MANUFACTURERS

DOYLE
Security Products

Service · Trust · Value

Tools and Equipment — *continued*

Door / Lock Installation

General

Key Machines

Pinning Kits

SFIC

Specialty

DOYLE
Security Products

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DOYLE
Security Products

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RETURNED GOODS AUTHORIZATION REQUEST FORM

RGA

To submit a request for a RGA#
Please provide the following:

| Order# |
| Ship Date: |
| Customer PO# |

Customer#_____

Company Name:_____

Contact Name:_____

Contact Phone:_____

Fax:_____

E-mail:_____

Vendor Return Ticket#
(When Applicable)

Qty	Date Code	Vendor Code & Part Number	Reason for Return

Procedure   Complete this form.
E-mail or Fax to our returns department **returns@doylesecurity.com**)
Our returns department will fax or e-mail you your RGA number within 24 hours.
Print return RGA form and include with return package.
Please return product in original packaging along with this form.
DO NOT WRITE ON ORIGINAL RETAIL BOX.

Notes

Ship To   Doyle Security Products • 2211 West River Road N • Minneapolis, MN 55411

DOYLE
Security Products

Service • Trust • Value

Order by Phone (800) 333-6953 · (612) 521-6226 · Fax (612) 521-0166 · www.DoyleSecurity.com

General Sales Policy

- Prices are subject to change without advanced notice.
- For charge accounts only, terms are net 30 days from date of invoice.
- Freight will be prepaid and added to the invoice. Freight prepaid orders will qualify per your pricing program. Prepaid freight excludes heavy items (such as safes, door closers, key machines, etc.) and shipping charges incurred by special orders and drop shipments. Please read the notice regarding shorted, damaged, or lost freight below.
- Minimum invoice is $50.00. Orders under $50.00 will be subject to this minimum.
- Special orders for non-stock merchandise must be accompanied by a purchase order. After the order is placed with the factory, it cannot be canceled and is not returnable; except in the case of an error by the factory. Freight will be charged on all special orders.
- All returned checks are subject to a $40.00 handling charge and the account will be reviewed. Repeated problems with bad checks will cause an account to be handled on a cash only basis.
- Doyle Security Products' handling of defective goods is determined by the original manufacturer's warranty policy. This includes the length of warranty and whether a defective item will be replaced, repaired, or credited.
- We accept Visa, MasterCard, Discover, and American Express.
- All accounts will be subject to a minimum annual purchase total of $1,500.00 to remain active. All accounts will be reviewed on a quarterly basis.

Shorted, Damaged, or Lost Merchandise

Extreme care should be exercised by anyone receiving merchandise from a common carrier. The transportation industry is in the process of deregulation and is taking a very firm stand on freight claims.
We have listed several items which you should be aware of concerning the transfer of goods.
1. When we ship the goods, we receive a signed bill of lading acknowledging that the transportaion company received the shipment in good condition.
OUR RESPOSIBILITY FOR THIS SHIPMENT HAS NOW CEASED.
2. You should thoroughly inspect the shipment as soon as it is recieved for visable damage to the shipping container.
3. If any of the goods on the freight bill are short or damaged
- DO NOT SIGN THE FREIGHT BILL UNTIL THE FREIGHT AGENT (DRIVER) MAKES A NOTATION ON YOUR COPY OF THE FREIGHT BILL.
4. If any concealed damage is discovered, notify your freight agent at once and request them to make an inspection. YOU MAY DO THIS BY PHONE, BUT IT MUST BE CONFIRMED IN WRITING AND IT MUST BE DONE WITHIN 15 DAYS OF DELIVERY. You must also retain the damaged shipping container for the inspector.
5. We are willing to assist you in collecting claims for loss or damage, but this willingness on our part does not make us responsible for the collection of claims or replacement of this material.
WE WILL NOT BE ABLE TO HELP YOU WHEN YOU GIVE ANY CARRIER OR TRANSFER AGENT A CLEAR RECEIPT.

Returned Goods Policy

• Doyle's handling of defective product is determined by the original manufacture's policy. This includes the length of warranty and whether a defective item will be replaced, repaired or credited. Any item not purchased from Doyle Security Products that is covered under the manufacturer's warranty will be either repaired or replaced, no credit will be issued.
• Customers must call to obtain a Returns Goods Authorization (RGA) number before sending product back or dropping off at our Will Call Desk for return. All returns must be accompanied by an RGA number to avoid delays in processing your return. Items returned without an RGA will incur a $25.00 service charge. RGA's are valid for THIRTY (30) days from date of issue.
• You may return non-defective product which is current stock, complete, unused, and in saleable condition. Installed electronics, including wires that looked to have been twisted will not be accepted. Products requiring reconditioning (new boxing, packaging, missing screw packs or instructions, etc.) to a saleable condition will not be accepted. Customers are responsible for the cost of return freight of non-defective product sent back to Doyle for credit.
• Stock items returned within 10 days will have no restock charge. Items returned 11-30 days from date of purchase will incur a 25% minimum restock charge. Items over 30 days from date of purchase are not returnable for credit.
• Special ordered non-stock merchandise is NOT RETURNABLE, except in the case of an error by the factory or product failure. Clearance, discontinued and obsolete products are also NOT RETURNABLE. No exceptions.
• Products found defective within 30 days can be returned at Doyle's expense when requested. After 30 days, return shipping charges on defective items is the responsibility of the customer. Warranty, repaired or replaced items will be returned freight prepaid.
• All ELECTRONIC products will be subject to the manufacture's warranty. You will be required to call the manufacture's tech support before obtaining an RGA from Doyle. Terms and conditions vary by manufacture. Some items may be returned for repair only.
• Advance Replacement for defective product will be billed to customer until potential defective item is returned. Credit will only be issued when the manufacture issues credit. It's the manufacture's option to repair, replace or credit. Repaired, refurbished or ETN (equal to new) product will be returned to the customer and they will be billed for the advanced replacement. Defective product must be received within 15 days of RGA issue.

Rev: 12/11/17

DOYLE Security Products
Service • Trust • Value

DOOR HANDING

LH
Left Hand

OUTSIDE

RH
Right Hand

LHR
Left Hand Reverse

OUTSIDE

RHR
Right Hand Reverse
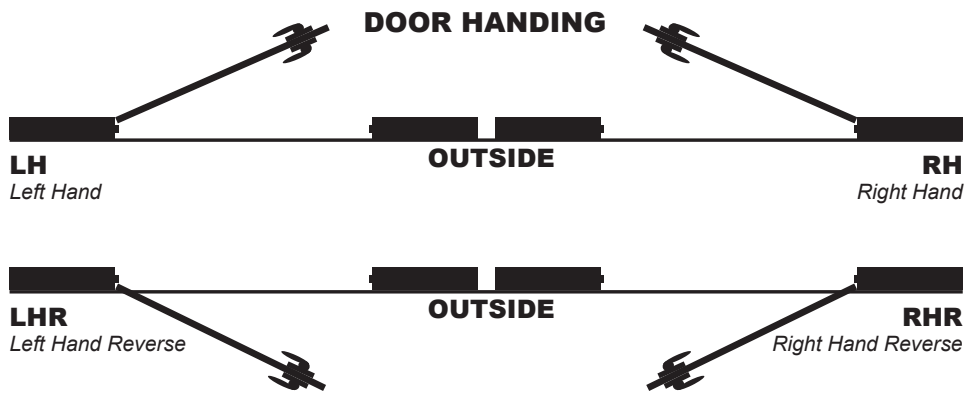
HOW TO HAND A DOOR

Note: When handing door closers, left hand reverse bevel and right hand are identical. Also right hand reverse bevel and left hand are identical. Corner bracket mounted closers require closer be handed opposite the hand of the door.

FINISH CHART

ANSI/BHMA Code	Nearest U.S. Standard	Description
602	US2C	Cadmium
603	US2G	Zinc Plated
605	US3	Bright Brass
606	US4	Satin Brass
609	US5	Antique Brass
612	US10	Satin Bronze
613	US10B	Oil-Rubbed Bronze
616	US11	Satin Bronze, Blackened
618	US14	Bright Nickel
619	US15	Satin Nickel
620	US15A	Antique Nickel
622	US19	Matte Black
624	US20A	Dark Amber
625	US26	Bright Chrome
626	US26D	Satin Chrome
628	US28	Satin Aluminum,Clear Anodized
629	US32	Bright Stainless Steel
630	US32D	Satin Stainless Steel
689	US28	Aluminum Painted
716		Aged Bronze
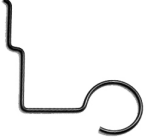
CHARTS

*Doyle Security Products is not responsible for any incorrect or misrepresented information on this chart.

DOYLE Security Products
Service • Trust • Value

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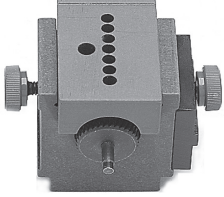
AUTOMOTIVE

AFPS2
Complete Service Kit for GM

For picking & decoding 10-cut in-column ignitions. Includes tension tools & rocker picks, release tool and decoder.

AFRPS06t
Style A Tension Tool

AFRPS12
Style A Tension Tool

AFPS10
GM 10-Cut In-Dash/Column Complete IGN Service Kit

AF6
GM Decoder (for GM 6-cut)

Decode GM 6-cut sidebar without complete disassembly.

AF47
Set Of Rocker Picks

4 double sided and 4 single sided rocker picks. For foreign & Domestic auto.

AFCO2
Vulcan Button Grabber

Rubber loop grabs & pulls door lock posts on many cars.

AFPS3-025
Release Tool

AF43
A-1 Fighting Wedge

Inflatable wedge can exert extreme pressure to widen the gap. Push-button release valve.

AFPS3-026
Tension Tool

AF17328
RV Code Book

INSTALLATION JIGS

AFBUL-1
Cabinet Lock Installation Jig

• Aluminum alloy
• Built-in level
• 2 Steel bushings for ¾" and 1 ⅛" – 1 ¼" cam locks

AFBUL-2
Cylindrical Lock Installation Jig

• Facilitates 1 ½" & 2 ⅛" cross bores
• Backset adjustment toggle
• Neoprene door grip pads

AFBUL-3
Bull's Eye Retrofit Jig for Lever Locks

• Backset adjustable from 2 ¾" – 5"
• Door width adjustable from 1 ⅛" – 2"
• Drill from both sides of the door

I/CORE TOOLS

AFICKT
Interchangeable Core Tool Kit

- TB1 Decoding Block
- TB2 Multi Use Capping Block
- TB3 Dumping Block

AF4
Key Decoder for I/Core

Now decode keys for 3 systems: A2, A3, and A4.

AFTB2
Multi-Use Capping Block

Cap standard "Best" style cores plus "Falcon" style with spring covers. Includes capping tool.

AFGP201-A2
Mean Green Machine for Flexcore

- *A2 System and Arrow Flexcore vise installed. (standard SFIC vise purchased separately)*
- *Side mounted depth knob and automatic key advance*

AFTBIP
Ejector Pin for I/Core

AFCS-50
CapSaver Strips (box of 50)

- *Enough strips for 200 cores*
- *For use in CapSaver Press*

AFCS-250
CapSaver Strips (box of 250)

LOCKSMITH TOOLS

AFPCH-01
Double Ball

AFPCH-13
Long Comb

AFPCH-05
Rake

AFPCH-14
Long Rake

AFPCH-07
Hook

AFPCH-23
Comb

AFPCH-08
Deep Hook

AFTEN-03

LOCKSMITH TOOLS

AF48
Premiere Edition 8-Piece Pick Set

8 picks stainless steel handles a unique chrome plating process that makes the pick ends more rigid. Case included.

AF19
Curved Shims

(Package of 25)

AF17277
RV Key Blank Kit

AF20
A-Pick

Includes decoder & Ace/ Tubular pick.

AFVPR-S
Viper Pick Set 7 Pieces

Ergonomic red anodized aluminum handles. Highly flexible .0196 thick SS blades. Includes case.

AF52
Ace Key Decoder

Quickly decodes Tubular keys.

AF44
A-1 Magnum Pick Gun

For internal or external rings.

AF44-REPL
Replacement Picks (4) for Magnum.

AF14
Tubular Lock Saw

Pins can remain intact for decoding. Not for use on hardened locks or locks with deadpins.

AF26
Plug Spinner

AF16
Mortise Cylinder Removal Tool

Removes even the most stubborn mortise cylinders.

AFSP1
Spinnakur - Plug Spinner

Space age plug spinner fits in your shirt pocket or most pick kits. Weighs only 2-1/4 ounces.

AF61
Mortise Cylinder Force Tool

Apply over 150 foot lbs. of torque to overcome set screws on most mortise cylinders.

AF18
Shim Holder with Shims

Hold curved shims firmly without cutting your fingers. Includes 25 A-1 quality shims.

AF50
A1 Multi-Scope

Super intensity LED light with a powerful magnification. Comes with carrying case.

VIDEO SURVEILLANCE

The complete set contains everything you need to put the product into operation: a wireless outdoor camera for 24/7 operation and a 7" wireless monitor with an intuitive touchscreen for easy operation. Ideal for private homes, restaurants, offices, and small businesses. It is also easy to monitor a vacant vacation home using remote access.

AUTVAC16000C   7" Surveillance Set
AUTVAC16010C   IR Wireless Camera (Cameron Only)

FILE BARS

Convenient knob for easy and smooth operation

Enclosed end for added security and a modern look

- *Available in 1-, 2-, 3-, 4-, and 5-drawer versions*
- *Powder-coat finish*
- *Constructed of heavy 16-gauge formed steel*
- *Built-in spring-loaded hinge*
- *Mounting screws included*

ABUS File Bars swing clear of the file doors

AUMLK-1   1-Drawer 11"
AUMLK-2   2-Drawer 21.5"
AUMLK-3   3-Drawer 33.5"
AUMLK-4   4-Drawer 45"
AUMLK-5   5-Drawer 56"

LOCK BOXES

Four digit resettable combo

AU787C   Wall Mount
AU797C   Shackle Mount

HASPS & LOCK COMBINATIONS

Diskus Integral Hasp
Ideal for securing a commercial vehicle, gates, warehouses, doors, trucks and garages. Comes with Abus 26/70 Diskus.

PADLOCKS

83/45 REKEYABLE — 1 ¾ " Width

AU83/45-S2 WOC	WOS	AU83/45-S2-1000	Corbin-Russ. D1-D4
AU83/45-S2 WOC	WS	AU83/45-S2-3000	Schlage C Thru L
AU83/45-S2-100	Yale-8 KR	AU83/45-S2-3000-8004	Sch C Thru L
AU83/45-S2-200	Kwikset	AU83209E	KNK Bible Cover
AU83/45-S2-300	Schlage-C	AU83209H	83KNK Adapter Pk
AU83/45-S2-400	Corbin 59 & 60	AU83209J	KNK Schlage Driver
AU83/45-S2-700	Sargent LA-LC	AU83209K	KNK Medeco Driver
AU83/45-S2-800	Weiser	AU83414A	Shackle Tool

83IC/45 I/CORE — 1 ¾ " Width *(Less Cylinder)*

AU83IC/45-1	1" Shackle
AU83IC/45-2	2" Shackle
AU83IC/45-4	4" Shackle

83WP Series

AU83916	2 ½" Shackle for 83WP/53
AU83917	3" Shackle
AU83918	4" Shackle
AU83WP-IC/53	Sch LFIC
AU83WP/53-S2-100	Padlock Extreme Yale 0B Rekeyable
AU83WP/53-S2-300	Padlock Extreme Sch C 0B Rekeyable
AU83WP/53-S2-3000	Padlock Extreme Sch C-L 0-Bitted Rekeyable
AU83WP/53-S2-WOC-WS	Padlock Extreme w/o Cyl w/Shackle

83 Series Steel Shackles — *For 83/45 83IC/45*

AU8001	1"
AU8002	2"
AU8003	3"
AU8004	4"
AU8009	6"

24/70 DISKUS — 2 ¾ " Width

AU24/70B-KA-EE0121
AU24/70B-KA-EE0226
AU24/70C-KD
AU24/70RKOB-5PIN   (Rekeyable)

28/70 BUFFO — 2 ¾ " Width

AU28/70B-KA-0028
AU28/70C-KD

Key Blanks
50 / Box

AU24/41-KBL	KEY BLANK 4-PIN
AU24/41-KBR	KEY BLANK 4-PIN
AU24RK/26KBL	KEY BLANK LEFT HAND 5-PIN
AU24RK/26KBR	KEY BLANK 5-PIN
AU55/40-KB	KEY BLANK 4 PIN
AU55/45-KB	KEY BLANK 4 PIN
AU55/50-KB	KEY BLANK 5 PIN
AU84/25-KBL	KEY BLANK 3 PIN
AU84/25-KBR	KEY BLANK 3 PIN
AU84/40-KBR	KEY BLANK 4 PIN
AU84/50-KBL	KEY BLANK 5 PIN
AU84/50-KBR	KEY BLANK 5 PIN
AU85/30-KBL	KEY BLANK 4 PIN
AU85/30-KBR	KEY BLANK 4 PIN
AU85/40-KBR	KEY BLANK 5 PIN
AU85/50-60-KBL	KEY BLANK 5 PIN
AU85/50-60-KBR	KEY BLANK 5 PIN
AU97075	TITALIUM COUNTER DISPLAY

TOOLS & MISC PARTS

Re-Keying Kit

AU24SK-1   Rekeying Kit

Chain Parts

AU83910
12" Chain for 83 Series

AU83912
5/16" Chain Collar

DEADLOCKS, HOOKBOLTS & DEADLATCHES

MAXIMUM SECURITY DEADLOCKS

Features:
- Laminated stainless steel bolt
- Nearly three inches long

Bronze

ARMS1852S-315-313	1⅛", L.H.
ARMS1852S-316-313	1⅛", R.H.

Satin Aluminum

ARMS1850S-110-628	⅞" Flat
ARMS1852S-215-628	3⅓2", L·H·
ARMS1852S-216-628	3⅓2", R.H.
ARMS1852S-315-628	1⅛", L.H.
ARMS1852S-316-628	1⅛", R.H.
ARMS1852S-415-628	1½", L.H.
ARMS1852S-416-628	1½", R.H.
(with short bolt)	
AR1852S-225-628	3⅓2"
AR1852S-325-628	1⅛"

MS1850S Series

HOOKBOLT

ANSI Size

Features:
- For hollow metal or wood sliding doors
- 1½" backset dimension
- Provides adequate clearance for the deep jamb "pocket" of many commercial and industrial entrances

Satin Aluminum

ARMS1850SN450-628	1½"
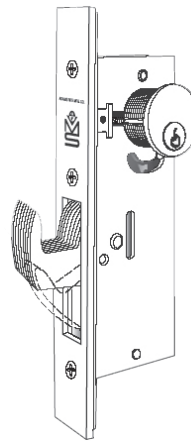
8.0" x 1.25" Face Plate

HOOKBOLT

Features:
- Massive laminated hook bolt for sliding glass doors

Satin Aluminum

ARMS1850S-250-628	3⅓2"
ARMS1850S-350-628	1⅛"
ARMS1850S-450-628	1½"

MS1850S-050 Series

HOOKBOLT & LATCH

Features:
- 360° turn of key or thumbturn throws or retracts the hookshaped deadbolt
- 120 further turn retracts latch bolt as well
- Handle or paddle operates latchbolt only

Satin Aluminum

ARMS+1891W2015-628	3⅓2", L.H.
ARMS+1891W3015-628	1⅛", L.H.
ARMS+1891W3016-628	1⅛", R.H.
ARMS+1891W4016-628	1½", R.H.

MS+1890 Series
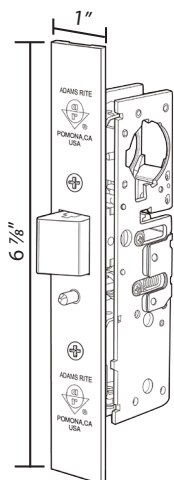
4900 HEAVY DUTY DEADLATCH

For Aluminum Stile Doorsz

Features:
- Retrofits to existing 4500/4700 Deadlatch preparations
- 1¾" minimum door thickness required

Bronze

AR4900-25-101-313	3⅓2" LH
AR4900-26-101-313	3⅓2" RH
AR4900-35-101-313	1⅛" LH
AR4900-36-101-313	1⅛" RH
AR4900-45-101-313	1½" LH
AR4900-46-101-313	1½" RH

Satin Aluminum

AR4900-25-101-628	3⅓2" LH
AR4900-26-101-628	3⅓2" RH
AR4900-35-101-628	1½" LH
AR4900-36-101-628	1½" RH
AR4900-45-101-628	1½" LH
AR4900-46-101-628	1½" RH

1"

6 ⅞"
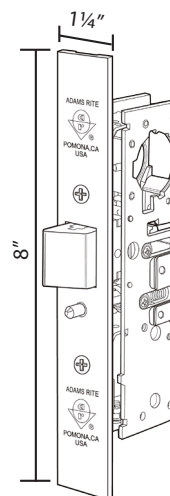
4920 ANSI SIZE DEADLATCH

For Hollow Metal or Wood Doors

Features:
- Replaces 4520 and 4720 ANSI Deadlatches
- 1¾" minimum door thickness required

AR4920AN45-602-628	1½" LH
AR4920AN46-602-628	1½" RH

1¼"

8"

DEADLATCHES — *continued*

4510 STANDARD DUTY
Deadlatch Series

INCHES
MILLIMETERS
Nominal, subject to tolerance extremes.
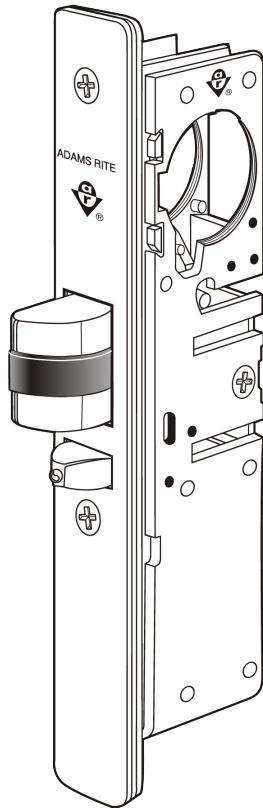
Bronze
AR4512-25-101-313   ³¹⁄₃₂" LH
AR4512-26-101-313   ³¹⁄₃₂" RH
AR4512-35-101-313 1 ⅛" LH
AR4512-36-101-313 1 ⅛" RH
AR4512-45-101-313 1 ½" LH
AR4512-46-101-313 1 ½" RH

Satin Aluminum
AR4512-15-101-628   ⅞" LH
AR4512-16-101-628   ⅞" RH
AR4512-25-101-628   ³¹⁄₃₂" LH
AR4512-26-101-628   ³¹⁄₃₂" RH
AR4512-35-101-628   1⅛" LH
AR4512-36-101-628   1⅛" RH
AR4512-45-101-628   1½" LH
AR4512-46-101-628   1½" RH

Less Faceplate & Mounting Tabs
AR4513-35-MC   1⅛" LH*
AR4513-36-MC   1⅛" RH*

BACKSET	
7/8"	22.2
31/32"	24.6
1-1/8"	28.6
1-1/2"	38.1

.53 / 12.7
.88 / 22.3
1.00 / 25.4

BACKSET MEASURED AT CENTERLINE OF STILE NOSE
.22 / 5.6
.50 / 12.7

6.81 / 173.0
5.80 / 147.3
1.437 / 36.5
6.38 / 162.0   6.88 / 174.7
.50 / 13.5

.25 / 6.3
MAX. 2.475 / 62.86

SHOWN RIGHT HAND. REVERSIBLE BY REMOVING BOLT AND REINSTALLING FOR OPPOSITE HAND.

STRIKES

4000 TRIM STRIKE

Features:
• Includes machine screws and wood screws

AR4000-011-628   *Long Bolt*
AR4000-031-628   *Hook Bolt*
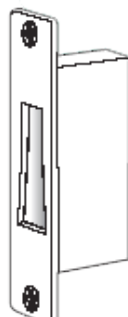
4001 BOX STRIKE

Features:
• Steel plated dust box added
• For hook bolt

AR4001-031-628

4002 ARMORED STRIKE

Features:
• Backed up by a massive steel doubler
• Fits within aluminum or hollow jamb sections with trim face flush, the steel completely hidden

ARMS4002-012-628
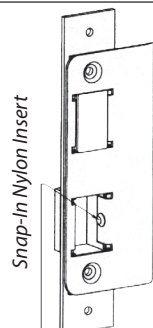
4901 DEADLATCH STRIKES

Snap-In Nylon Insert
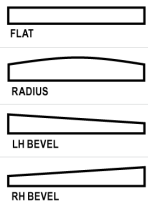
AR4901-01-121   *Large*
AR4901-01-630   *Large*
AR4901-02-121   *Radius*
AR4901-02-630   *Radius*
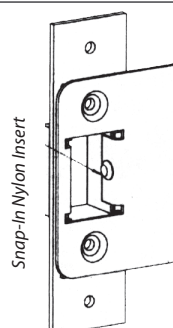
4902 DEADLATCH STRIKES

Snap-In Nylon Insert

AR4902-01-121   *Small*
AR4902-01-630   *Small*
AR4902-02-630   *Rad. Short*
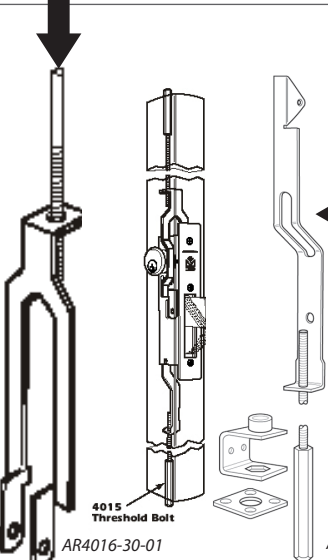
FACEPLATES

1" x 6 ⅞"
(FOR MS1805, MS1805A, MS1950 LONG THROW)

AR24-0384-010-313	Flat
AR24-0384-010-628	Flat
AR24-0384-110-313	Radius
AR24-0384-110-628	Radius
AR24-0384-210-313	LH
AR24-0384-210-628	LH
AR24-0384-310-313	RH
AR24-0384-310-628	RH
AR24-0384-410-313	Radius, W-S
AR24-0384-410-628	Radius, W-S

1" x 6 ⅞"
(FOR MS1805S, MS1850A, MS1950 HOOKBOLT & SHORTBOLT)

AR24-0384-020-313	Flat, Short Hook
AR24-0384-120-313	Radius, HB, SB
AR24-0384-120-628	Radius, HB, SB
AR24-0384-220-313	LH, HB, SB
AR24-0384-220-628	LH, HB, SB
AR24-0384-320-313	RH, HB, SB
AR24-0384-320-628	RH, HB, SB
AR24-0384-420-313	Radius, W-S, HB, SB
AR24-0384-420-628	Radius, W-S, HB, SB

ARMORED FACEPLATE
1" x 6-7/8"

FLAT

RADIUS

LH BEVEL

RH BEVEL

Faceplate Finishes:
• 628: Satin Aluminum
• 313: Dark Bronze Aluminum

1" x 6 ⅞" (for MS 1890)

AR24-0270-220-313	LH Bevel
AR24-0270-220-628	LH Bevel
AR24-0270-320-313	RH Bevel
AR24-0270-320-628	RH Bevel
AR24-0270-420-313	Radius, WS

1" x 6 ⅞"
(for 4900 series locks)

AR24-0137-01-313	Flat/Bevel
AR24-0137-01-628	Flat/Bevel
AR24-0137-02-313	Radius
AR24-0137-02-628	Radius
AR24-0137-03-313	Radius WS
AR24-0137-03-628	Radius WS

1 ⅛" x 6 ⅞"
(FOR 4900 SERIES LOCKS)

AR24-0140-313	Radius WS
AR24-0140-628	Radius WS
AR24-0144-01-313	Flat/Bevel
AR24-0144-01-628	Flat/Bevel
AR24-0144-03-313	Radius WS
AR24-0144-03-628	Radius WS

1" x 6 ⅞"
(FOR 4500 & 4700 SERIES LOCKS)

AR24-0017-0220-313	Flat
AR24-0017-0220-628	Flat
AR24-0017-1220-313	Radius
AR24-0017-1220-628	Radius
AR24-0017-2220-313	LH Bevel
AR24-0017-2220-628	LH Bevel
AR24-0017-3220-313	RH Bevel
AR24-0017-3220-628	RH Bevel
AR24-0017-4220-313	Radius, WS
AR24-0017-4220-628	Radius, WS

7.41" x 1.25" (for 4530 locks)

AR24-0016-120-628	Radius
AR24-0016-220-628	LH Bevel
AR24-0016-320-628	RH Bevel

MS Series Blank Faceplate Kit

Features:
• Kit comes with a blank faceplate, mounting tabs and the mounting screws

ARBFK-MS1850-10-313	Flat
ARBFK-MS1850-10-628	Flat
ARBFK-MS1850-11-313	Radius
ARBFK-MS1850-11-628	Radius

DEADLOCK — HEADBOLT/THRESHOLD BOLT

Header Bolt — Three Point Lock *(Pairs of Doors only)*
AR4016-30-01

• Add the 4016 Header Bolt and the 4015 Threshold Bolt to an MS deadbolt
• Three-point lock secures the entire double door entrance

Threshold Bolt - Two Point Lock
AR4015-18-IB

• Simultaneously drop a hardened steel hexbolt into the threshold and pivoting the massive MS® bolt into the mating door's stile
• Add to MS1850S or MS1850SN deadbolt

AR4015-18-IB
Threshold Bolt

AR4016-30-01
Header Bolt

AR4085-01-IB
Header Bolt

For any basic
Long Throw
MS® Deadbolt:
MS1850S
MS1850SN
MS1850S-050
MS1850SN-050
or MS+1890*
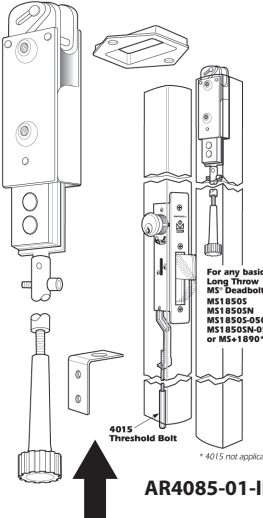
4015
Threshold Bolt

* 4015 not applicable

AR4085-01-IB

4015
Threshold Bolt

AR4016-30-01

AR4015-18-IB

Header Bolt — Three Point Lock *(Pairs of Doors only)*
AR4085-01-IB

• For pairs of doors with an MS® pivoted bolt deadbolt and 4015 Threshold bolt in the active leaf
• The 4085 is mounted in the inactive leaf to add a top-of-door third locking point

TRIM
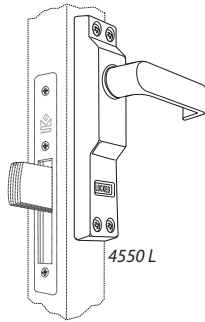
4550 MS° Deadbolt Lever
FEATURES:

- Unlocking any MS° deadbolt by approximately 3 lbs. downward force on a 3" lever
- Indicator signals lock status
- Words "LOCKED" in red letters or "OPEN" in black letters appear on white background

Bronze Aluminum
AR 4550L-01-121   LH/LHR
AR 4550R-01-121   RH/RHR

Satin Aluminum
AR 4550L-01-130   LH/LHR
AR 4550R-01-130   RH/RHR

4550 L

4550 Cam Assy Kit

AR 91-0752

4568 Eurostyle Deadlatch Handles

1⊠" x 4"
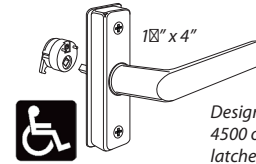
Designed to operate 4500 or 4700 Series latches (except 4750)

Bronze Aluminum
AR 4568-501-121   L.H., Center
AR 4568-601-121   R.H., Center

Satin Aluminum
AR 4568-501-130   L.H., Center
AR 4568-601-130   R.H., Center

EXIT INDICATOR
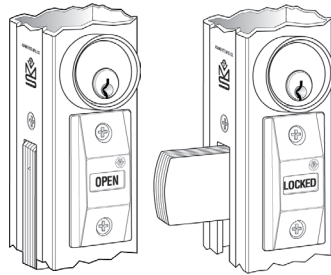
FEATURES:

- Includes two permanent adhesive header signs

Bronze Aluminum
AR 4089-00-121

Satin Aluminum
AR 4089-00-130

OPEN   LOCKED

DOOR HANDING

LH
Left Hand   OUTSIDE   **RH**
                                                         Right Hand

LHR
Left Hand Reverse   OUTSIDE   **RHR**
                                                         Right Hand Reverse
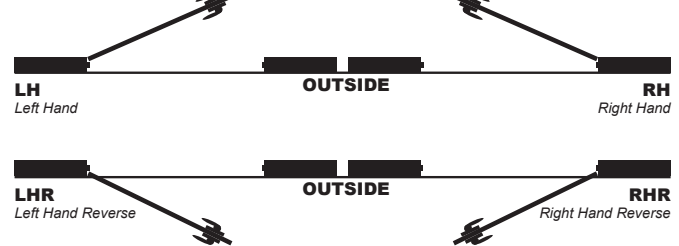
4590 DEADLATCH PADDLES
(for 4500, 4700, or MS+1890 Series)

sw 4590
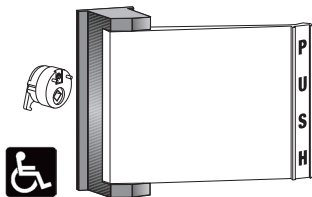
FEATURES:

- Includes cam plug

Bronze
AR 4590-01-00-313   Pull To Left
AR 4590-02-00-313   Push To Left
AR 4590-03-00-313   Pull To Right
AR 4590-04-00-313   Push To Right

Aluminum
AR 4590-01-00-628   Pull To Left
AR 4590-02-00-628   Push To Left
AR 4590-03-00-628   Pull To Right
AR 4590-04-00-628   Push To Right

OPERATION

PULL TO LEFT
PUSH TO LEFT
PULL TO RIGHT
PUSH TO RIGHT
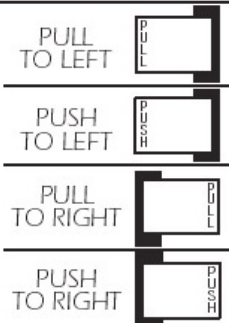
4591 DEADLATCH PADDLES
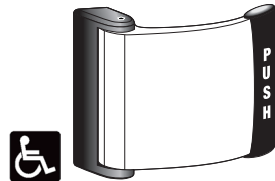
FEATURES:

Paddle Dogging *("Push" versions only)*
Turning hex key in escutcheon holds the paddle down, leaving door free swinging. (dogging key provided)

- **Includes cam plug**

Bronze
AR 4591-02-00-313   Push To Left
AR 4591-04-00-313   Push To Right

Aluminum
AR 4591-02-00-628   Push To Left
AR 4591-04-00-628   Push To Right

Hex Key *(for Dogging)*
AR 29-0481
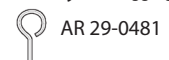
4591M MONITOR SWITCH PADDLE

FEATURES:

- 4591 paddle without latch drive mechanism, but with switch that can be wired to make or break a low voltage circuit

Bronze
AR 4591M-02-00-313   Push To Left
AR 4591M-04-00-313   Push To Right

SLIDING DOOR HARDWARE

Deadlock-Wood Doors
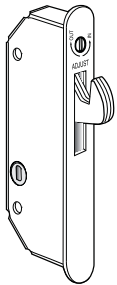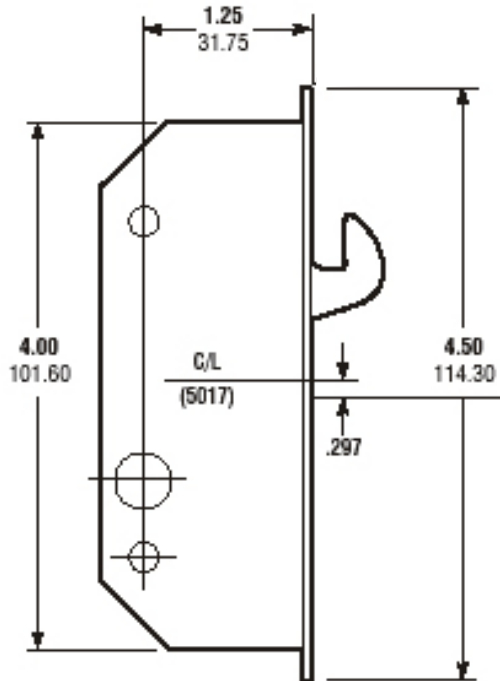
FEATURES:

- For wood framed sliding doors
- A deeper backset clears the recessed jamb used with wood doors

AR 5017-00

Deadlock-Sliding Door
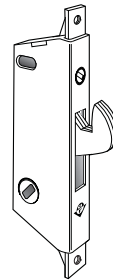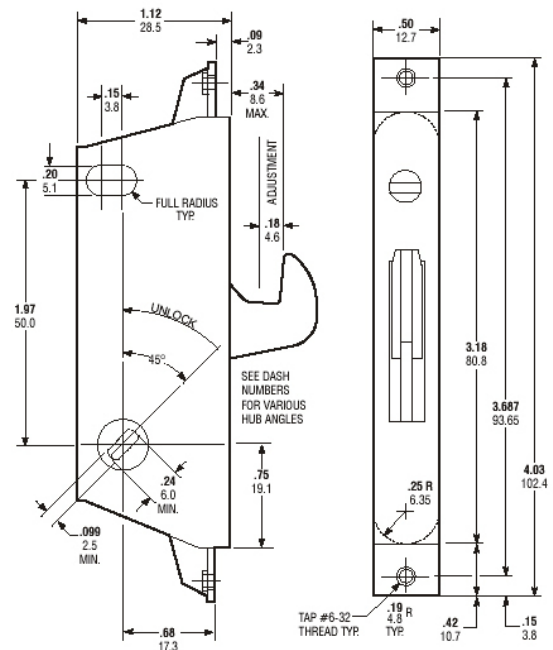
FEATURES:

- A compact lock to fit within very narrow sliding doors
- Stainless steel bolt is adjustable
- Full 3/16" lengthening or shortening of bolt projection is possible
- Self-protecting bolt will retract on contact with the jamb, thus preventing damage or accidental lock-out

AR MS1847-630

Deadbolt

FEATURES:

Heavy-duty deadbolt for metal or wood sliding doors, the 2331 throws a massive brass bolt into its strike, then expands two stainless steel dogs to secure the door

AR 2331-626
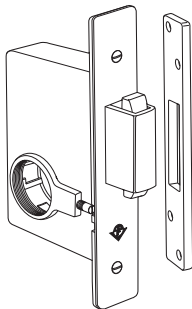
Strike (for 1847)

FEATURES:

- With vertical adjustment and a shim system for horizontal
- Furnished with sheet metal screws for metal jamb installations

AR 4801-01-603
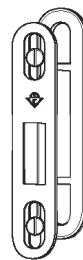
Turn For 5017 (for use with cylinder pull)
FEATURES:

Satin silver enamel

AR 1015-11-32-130
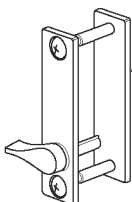
Turn (for MS1847)
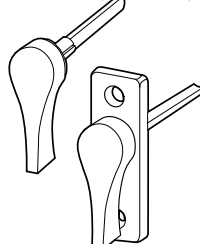
AR 1000-21-25-130

Cylinder Pulls (For 1847 and 5017)
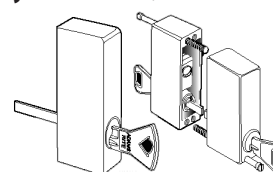
AR 4025-06-01-130   Cyl not included (For 1847)
AR 4026-06-01-130   Includes WR3 Cylinder (For 5017)

EXIT DEVICES

8600 Series
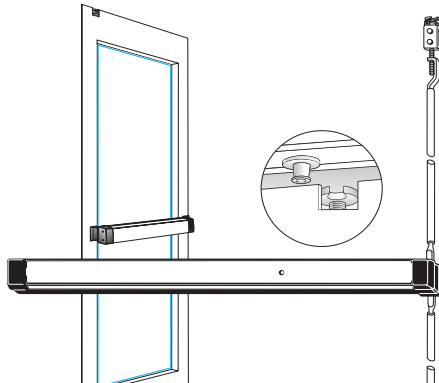
NARROW STILE CONCEALED VERTICAL ROD EXIT DEVICE
FEATURES:

- Top and bottom adjustable steel rods
- Non-handed
- Lever Entry Trim is field reversible
- 36" (standard width bars can be field cut)
- Bar Height adjustable from 30" to 44"
- Door Height adjustable for doors up to 66" above the selected bar height
- 8655 Tall Door Kit
- Allows height up to 10'

Satin Aluminum
AR 8611-36   CVR
AR 8611SE-36   Exit Device CVR/SE 628 Silent Electrification
                        Use AR PS-SE Power Supply

Dark Bronze
AR 8622-36-313   CVR
AR 8622SE-36   Exit Device CVR/SE 313 Silent Electrification
Use AR PS-SE Power Supply

AR 8655   Tall Door Kit For/8600

CYLINDER ESCUTCHEONS

AR 8650-313   Bronze
AR 8650-628   Aluminum

POWER SUPPLY
For SE Devices
FEATURES:

- Required for Electric Latch retraction
  AR PS-SE   Power Supply
              SE Devices
  AR PS-LR   Power Supply
              LR Devices

MONITORED DUMMY PUSHBAR

FEATURES:

- Latch replaced by a single monitor/signal switch

AR 8099-M1-3136 "Active Dummy" (Aluminum)
AR 8099-M1-3236 "Active Dummy" (Bronze)

8700/8800 Series
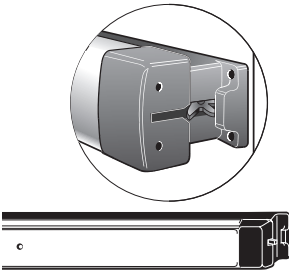
Features:

- "Starwheel" Bolt interlocks door to frame

Satin Aluminum
AR 8701-36   Wood & Hollow Metal Door
AR 8801-36   Alum Stile Glass Door
AR 8801-42   Alum Stile Glass Door

Dark Bronze
AR 8802-36   Alum Stile Glass Door
AR 8802-42   Alum Stile Glass Door

ELECTRIC LATCH RETRACTION

Features:

- A solenoid mounted in pushbar for unlocking and locking from a remote location or access control device
- Fail-secure, this option can be used on fire-rated as well as life-safety applications

Satin Aluminum
AR 8801EL-36-12VDC   Rim Alum.
AR 8801EL-36-24VDC   Rim Alum.

Dark Bronze
AR 8802EL-36-12VDC   Rim Alum.
AR 8802EL-36-24VDC   Rim Alum.

Series 8200
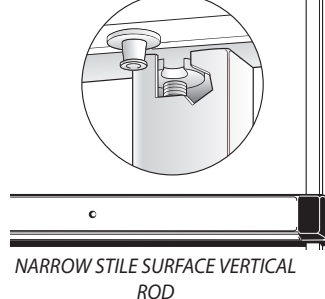
NARROW STILE SURFACE VERTICAL ROD

Features:

- Top latching mechanism interlocks door to frame
- Adjustable steel rods protected in contoured covers
- Non-handed
- Can be field cut
- Adjusts from 30" to 44"
- Fits up to 8ft. door, with bar height at 40" - 44". For doors up to 10ft., use Tall Door Kit 8055. (Not stocked)
- Thickness 1¾" x 2¼"
- Minimum 2" Stile

Satin Aluminum
AR 8211-36   36" Aluminum

Dark Bronze
AR 8222-36   36" Bronze

8400 Series

NARROW STILE MORTISE EXIT DEVICE

Features:

- Includes 4900 Deadlatch
- Handed
- 36" & 42" bars can be field cut to the next smallest opening width. Backsets available in 31/32", 1⅛", 1½"
- Suits 1¾" standard. Can be modified for thicker doors
- Minimum 2" Stile
- Standard dogging with hex key or cylinder dogging option

Satin Aluminum
AR 8410-27136   RHR, 31/32" x 36"
AR 8410-37136   RHR, 1⅛" x 36"
AR 8410-38136   LHR, 1⅛" x 36"

Dark Bronze
AR 8420-27236   RHR, 31/32" x 36"
AR 8420-28236   LHR, 31/32" x 36"
AR 8420-37236   RHR, 1⅛" x 36"
AR 8420-37242   RHR, 1⅛" x 42"
AR 8420-38236   LHR, 1⅛" x 36"
AR 8420-38242   LHR, 1⅛" x 42"

ELECTRIC STRIKES

7100 SERIES Complete
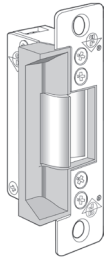
Features:

- For deadlatch or cylindrical
- Fits into aluminum jamb (or opposing door) sections as shallow as 1⅝"

AR 7100-510-313-00	24DC
AR 7100-510-628-00	24DC
AR 7100-540-313-00	12DC/24AC
AR 7100-540-628-00	12DC/24AC

7140 SERIES
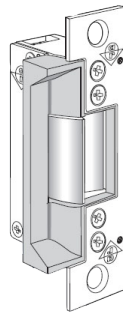
Features:

- For cylindrical type latchsets
- Fits into jamb sections as shallow as 1⅝"
- 12DC/24AC

AR 7140-540-628-00

7160 SERIES
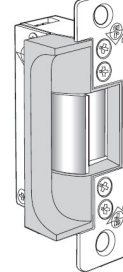
Features:

- For cylindrical type latchsets
- Fits into jamb sections as shallow as 1⅞"
- 12DC/24AC

AR 7160-540-628-00

7240 SERIES
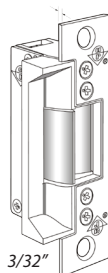
Features:

- Fire Rated
- For cylindrical type latchsets
- Extremely compact mechanism fits into jamb sections as shallow as 1-21/32"

AR 7240-510-630-00

3/32"

7100 Strike Body Only

Grade 1 - Field Reversable From Fail-Safe (FSA) to Fail-Secure (FSE)

For Cylindrical and AR latches -5/8" throw

AR 7103A-315	12DC - FSA - ½"
AR 7103A-515	24DC - FSA - ½"
AR 7103A-310	12DC/24AC - FSE - ½"
AR 7103A-340	12AC - FSE - ½"
AR 7103A-410	16DC - FSE - ½"
AR 7103A-440	16AC - FSE - ½"
AR 7103A-510	24DC - FSE - ½"

For Mortise Latches up to ¾" throw

Use FPK00 / FPK40

AR 7173A-310	12DC - FSE - ¾"
AR 7173A-510	24DC - FSE - ¾"

SOLENOIDS for 7000 SERIES STRIKES

Solenoids Wire Color Chart:

- 03: Black / Yellow
- 04: Black / Blue
- 05: Black / Red
- 06: Black / Green
- 07: Black / White

AR 31-0044-03	12VAC INT
AR 31-0044-04	16VAC INT
AR 31-0044-05	12DC Cont./24 AC INT
AR 31-0044-06	16VDC Cont.
AR 31-0044-07	24 VDC Cont.

7100 SERIES

Flat Profile 7100 Faceplate Kits
Round Corner

AR FPK00-313	1¼" x 4⅞" Dark Bronze
AR FPK00-628	1¼" x 4⅞" Sat. Aluminum
AR FPK30-313	1¼" x 6⅞" Dark Bronze
AR FPK30-335	1¼" x 6⅞" Black Anodized
AR FPK30-628	1¼" x 6⅞" Sat. Aluminum
AR FPK10-652	1-7/16 x 7-15/16" Sat. Chrom.
AR FPK11-652	1-7/16 x 10¼" Sat. Chrom.

- 4501 Retrofit -

AR FPK45-313	1⅝" x 6⅝" Dark Bronze
AR FPK45-628	1⅝" x 6⅝" Sat. Aluminum

Square Corner

AR FPK40-313	1¼" x 4⅞" Dark Bronze
AR FPK40-335	1¼" x 4⅞" Black Anodized
AR FPK40-628	1¼" x 4⅞" Sat. Aluminum

Radius Profile 7100 Faceplate Kits
Round Corner

AR FPK01-313	1¼" x 4⅞" Dark Bronze
AR FPK01-628	1¼" x 4⅞" Sat. Aluminum
AR FPK31-313	1¼" x 6⅞" Dark Bronze
AR FPK31-628	1¼" x 6⅞" Sat. Aluminum

RITE TOUCH

DIGITAL GLASS DOOR LOCK
AR RT1050D

ELECTRIC STRIKES

ULTRALINE 7400 SERIES

Features:

- 7400 Strike bodies are 1"x3 ⅜"x1-1/16" deep
- Field selectable to 12, 16*, or 24 VAC/DC

Requires 16VDC adapter (VA7400-16VDC)

Complete 7400

Strikes For Cylindrical and Narrow Stile Deadlatches

7400

ROUND CORNER

AR 7400-313	Dark Bronze
AR 7400-628	Satin Aluminum

SQUARE CORNER

AR 7400-313	Dark Bronze
AR 7400-628	Satin Aluminum

For Rim Exit Devices - ¾" Throw

AR 7440-121	Dark Bronze
AR 7440-130	Satin Aluminum

74R1   74R2

For Rim Exit Devices - ½" Throw

AR 74R2-121	Dark Bronze
AR 74R2-130	Satin Aluminum

7400 Strike Body Only

AR 7400A	Standard Flat Jamb Body Kit
AR 7401A	Radius Stile Body Kit
	(use FPK7401 / FPK7431)

7400 Options

AR 91-0933	Shim Kit
AR VA7400-16VDC	Option for 16VDC (Required)
AR WDC7400	Wood Door Cover

Flat Profile 7400 Faceplate Kits
Radius Corner 1¼" x 4⅞"

AR FPK7400-313	Dark Bronze
AR FPK7400-605	Bright Brass
AR FPK7400-628	Satin Aluminum

Square Corner 1¼" x 4⅞"

AR FPK7440-313	Dark Bronze
AR FPK7440-605	Bright Brass
AR FPK7440-628	Satin Aluminum

Radius Corner 1¼" x 6⅞"

AR FPK7430-313	Dark Bronze
AR FPK7430-628	Satin Aluminum

Radius Corner 1-7/16" x 7-15/16"

AR FPK7410-313	Dark Bronze
AR FPK7410-630	Stainless Steel

Radius Corner 1-7/16" x 10¼"

AR FPK7411-313	Dark Bronze
AR FPK7411-630	Stainless Steel

Radius Profile 7400 Faceplate Kits
Radius Corner 1¼" X 4⅞"

AR FPK7401-121	Dark Bronze
AR FPK7401-130	Satin Aluminum

Radius Corner 1¼" X 6⅞"

AR FPK7431-121	Dark Bronze
AR FPK7431-130	Satin Aluminum
AR FPK7445-313	Dark Bronze
AR FPK7445-628	Satin Aluminum

eFORCE SERIES

Features:

- Battery-operated keyless entry control for Adams Rite deadlatches and exit devices
- Up to 150 users
- Program on keypad
- Operation is confirmed by both a visual LED light indicator and an audible sound generated by a piezo horn

AR 3090-01-121
AR 3090-01-626
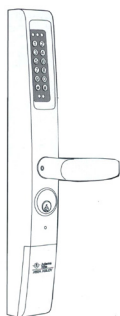
DUAL FORCE SERIES

Features:

- Interconnected deadbolt and deadlatch operate with a single motion release
- Meets all building code egress requirements
- Re-handable, clutched exterior lever trim
- Retrofits to MS® prepped doors
- Key controlled extension of deadbolt and latch holdback
- Electrified lever option for access control

AR 2190-311-101-32D	
AR 2190-312-101-10B	
AR 2101-02-121	Strike - Bronze
AR 2101-02-630	Strike - SS
AR EK-2190	ELECTRIFICATION

4300 SERIES

Features:

- Fail Secure
- 12, 16 or 24 volt DC power
- Rated for continuous duty
- Interchangeable with MS® Deadbolts or 4500/4900 Deadlatches

AR 4300-20-101-313	31/32"
AR 4300-20-101-628	31/32"
AR 4300-30-101-313	1⅛"
AR 4300-30-101-628	1⅛"

ELECTRIC HARDWARE

Transformer
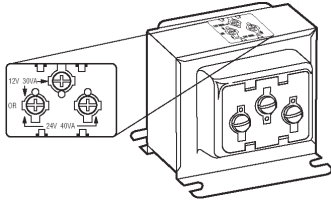
Features:

- Converts 120VAC to 12VAC/24VAC. 40 Volt-amp output

AR 4605

Rectifier
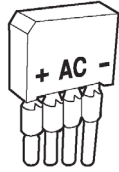
Features:

- Converts low voltage AC current to DC of same voltage
- Installs between transformer and strike
- Full wave bridge type
- Rated 2 amps *(200PIV)*

AR 4603

Wire Transfer
105° Door Swing
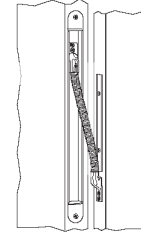
Features:

Suitable for any door hung with butt-type hinges, including continuous or pivots offset ¾" or less *(Not compatible with center-pivot doors)*

AR 4612-1

EXIT DEVICES PARTS

MONITOR SWITCH
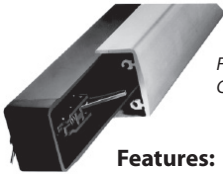
FOR "M" AND "MM" EXIT DEVICES (AND KITS FOR CONVERSION OF NON-M BARS)

Features:

- Retrofit to existing Adams Rite exit devices (including old monitored bars)
- Switches can be wired normally open or normally closed to either make or break a circuit when bar is pushed

| AR 91-0897-01 | Single Conversion |
| AR 91-0897-02 | Double Conversion |

Solenoid
For LR Devices
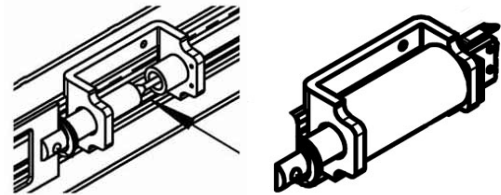
For CVR 3600, 3900, 8500, 8600, 8900
For SVR 3100, 8100, 8200

| AR 31-0833-IP | Solenoid for LR Devices |
| AR 31-0117-IP | 2Wire Driver Board LR Devices |

AR 24-0730
Dogging Key Shaft - Metal, 92-95

AR 25-0480
Dogging Key - Plastic

AR 29-0480
5/32" *Dogging Key - Metal, 92-95*

AR 29-0481
Dogging Key ⅛" - 95-

AR 31-0944-IP
8600 Actuator Assy (top)

AR 31-0945
Strike Top
For 8600 Series

AR 41-0827-02
Bolt Guide
4015 • 1870 • 1860

AR 91-0240
Header Strike

AR 25-0062-01-MP
Spider (10pk)

AR 25-0471-IP
Plastic End Cap
Hinge Side, 3000 & 8000 Series

AR 41-0903-IP
Metal End Cap
Hinge End, All Devices
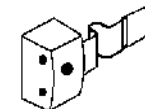
AR 41-0801-01-IP
83-84-8600 Series
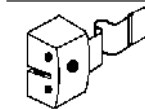
AR 41-0801-08-IP
87-8800 Series
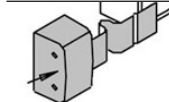
AR 41-0902-03-IP
3700, 8700, 8800 Series
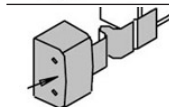
AR 41-0902-04-IP
3100, 8100, 8200 Series
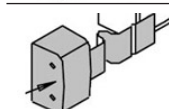
AR 41-0902-05-IP
3700, 84, 85, 86, 8099M

AR 25-0506-MP
Bolt Guide Bushing

AR 31-0964-IP
Bolt Guide Assy 8600

AR 31-0265-IP
Dogging Assy
"Only" 8000 Series

RETROFIT KITS

Includes dogging assembly, 2-keys, blank end cap, drilling template, 7/32" drill bit and installation instructions

AR 91-0956-01	8100/8200
AR 91-0957-02	8300/8400/8500/8600
AR 91-0958-03	8700/8800 *

* Dogging assembly not included

B1923 REINFORCING PIVOTS
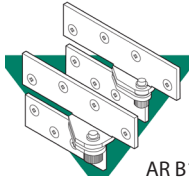
AR B1923

Features:

- Full surface reinforcing pivots for flush doors
- Zinc plating over steel
- ¾" to center line of 4 ½" hinge
- Pin uses large pin and bushing
- Non-Handed

MISCELLANEOUS PARTS

Header Sign

THESE DOORS MUST REMAIN UNLOCKED
DURING BUSINESS HOURS

AR 20-0255-IP	Unlocked During Business Hours
AR 20-0256-IP	Unlocked While Building is Occupied

AR 23-0154-IP
Latch Actuator

AR 26-0055
Paddle Shaft

AR 26-0188-09
Binder Post

AR 29-0546-MP
Pal-Nut

AR 26-0398N
Set Screw
For 4590

AR 31-0079-MP
4591 Set Screw
- Package of 10
- ¼-20 x 1⅜ Multi-Pak

AR 31-0485
Spindle Assembly
For Old 4560
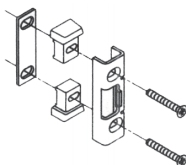
AR 91-0993
8800 Strike Kit
For center hung doors with 4" jam

4580 Cam Discs
FEATURES:

- Handing reversible

| AR 4580-500 | L.H. |
| AR 4580-600 | R.H. |

AR 91-0060
Spring Kit
Paddle, 4590 & 4780

AR 28-0061
Spring
For 4710 Latch Arm

AR 28-0062
Spring
For 4710 Bolt

AR 28-0064-03
Spring
For MS Lock

AR 28-0070
Retainer Spring
For Paddle

AR 28-0085
Return Spring
4568

AR 28-0150-MP
Spring
Shuttle Return

AR 28-0151-MP
Spring
Blocking Arm Return

AR 28-0063	Spring For 4710 Aux Bolt
AR 28-0064-02	Spring For MS Lock
AR 28-0070	Retainer Spring
AR 91-0992-02	8800 Frame Kit
AR 91-8800	87/8800 Loose Parts

CYLINDER GUARDS
Guard-5 Or 6 Pin Cyl

FEATURES:

- Grip/Twist Resistant
- Pry Resistant
- Internal Door Reinforcement

AR MS4043-00-121
AR MS4043-00-130

AR S194-06R08-603
Screw
For 4560

AR S232B8-9/32N-631
Set Screw 9/32"

AR S232C08-05-631
Set Screw 3/8"

AR S232C8-15/32-631
Set Screw 15/32"

AR S235-08R04-119
Alum Faceplate Screw

AR S235-08R04-603
Alum Faceplate Screw

AR S236-08R14-603
Binder Post Screw

AR 28-0225
Spring
4560

MVP SYSTEM & PARTS

MVP-PRO SYSTEM

The MVP System (Multi-Vehicle-Programmer) is the first fully functional transponder key programmer sold at an extremely low initial buy-in price and used by the locksmith on a Pay-Per-Use basis, using "Progam Tokens".

AVMVP-PRO   *Multi-Vehicle Programmer*

- *Software and Program Tokens are available. Ask your sales representative for more info.*

REPLACEMENT PARTS & DONGLES

AVADC-167	*Dongle "K" Brown Adapter*
AVADC-173	*Replacement "J" Dongle for the Pro (Purple)*
AVADC-191	*Toyota Prius 'M' Dongle for the Pro (Orange)*
AVADC-250	*Replacement Main Cable*
AVADA103	*Smart Card Calculator*
AVADA104	*Replacement Smart Card*
AVADC-193	*Hyundai and Kia Remote Programming Cable*
AVADC-199	*Pin Saver Adapter*
AVADC-240	*Smart Dongle*
AVADS-139	*Software GM Can*

TESTERS & TOOLS

TRANSPONDER COIL & REMOTE DETECTOR

To assist with the diagnosis of all types of (IR) Infra Red and (RF) Radio Frequency remote controls.

AVAD-35

PORT TESTER

The easiest and quickest way to check that the OBD port has 12 volts and good ground connections. It also checks the PIN 7 line on VW/AUDI vehicles, to make sure that if an aftermarket radio is fitted, they have wired the system correctly otherwise damage can be done to any diagnostic equipment that is connected to it. OBD2 Power On indicator light will let you know right away whether there is a blown fuse on the OBD2 port and whether there is proper grounding through the port.

AVADC-116

TRANSPONDER GUIDE

- *500+ pages loaded with information about transponder equipped vehicles sold in North America.*
- *List of keys that can be used for specific make and models.*
- *Cross reference for different key manufacturers*
- *Remote and prox key systems*
- *Cloning and AD key programming*
- *Transponder chip detail section, organized by chip type*
- *How-to instructions on generating keys, adding an extra key, and rechipping/shelling different types of vehicle keys*

MAGNETIC LOCKS

AC600S
600 lbs Single Lock

- 600 lbs maximum holding force
- Magnet size: 9 ⅞" L x 1 ¹¹⁄₁₆" H x 1" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- 12 or 24VDC, selectable
- Recommended for interior doors

AC1200S
1200 lbs Single Lock
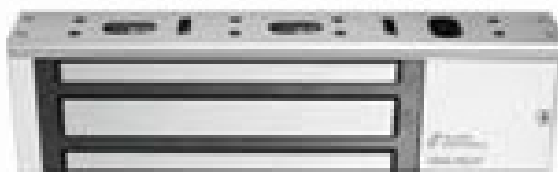
- 1200 lbs maximum holding force
- Magnet size: 10 ½" L x 2 ⅞" H x 1½" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- 12 or 24VDC, selectable
- Recommended for exterior doors

AC600LB
600 lbs Single Lock with Bond Sensor, Door Status Sensor and LED

- 600 lbs maximum holding force
- Magnet size: 9 ⅞" L x 1 ¹¹⁄₁₆" H x 1" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- Bi-color status LED, SPDT 3A relay contact rating
- Recommended for interior doors

AC1200LB
1200 lbs Single Lock with Bond Sensor, Door Status Sensor and LED
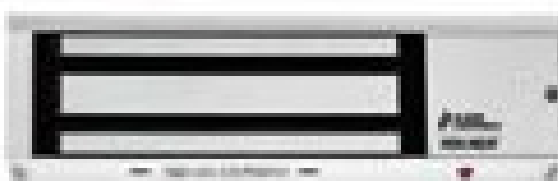
- 1200 lbs maximum holding force
- Magnet size: 10 ½" L x 2 ⅞" H x 1½" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- Bi-color status LED, SPDT 3A relay contact
- Recommended for exterior doors

AC600D
600 lbs Double Lock

- 600 lbs maximum holding force per lock
- Magnet size: 19 ¾" L x 1 ⅞" H x 1" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- 12 or 24VDC, selectable
- Recommended for interior doors

AC1200D
1200 lbs Double Lock with Bond Sensor, Door Status Sensor and LED

- 1200 lbs maximum holding force per lock
- Magnet size: 21" L x 2 ⅞" H x 1½" W
- UL listed to UL 10C, ULC listed to ULC-S104 (Canada)
- Bi-color status LED, SPDT 3A relay contact rating
- Recommended for exterior doors

ALARM
CONTROLS
ASSA ABLOY

MAGNETIC LOCK MOUNTING BRACKETS

ACAM3315
MAGNETIC LOCK

Armature Housings and Mounting Plates

• *For use on extra thick doors*
• *For use on glass doors with frames*
• *AM3315 for 600 and 1200 Series locks*

ACAM3300 / ACAM6300
DROP DOWN PLATES

for Single Locks
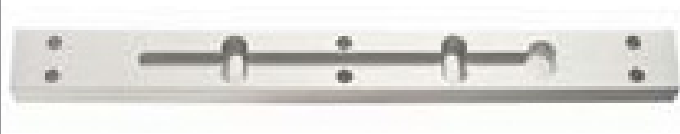
• *AM3300 ½" plate for 600 lbs lock*
• *AM6300 ½" plate for 1200 lbs lock*

ACAM3370
ACAM6370
Z BRACKETS

for Magnetic Locks

• *AM3370 for all 600 lbs single locks*
• *AM6370 for all 1200 lbs single locks*

ACAM6361
FILLER PLATE

for Magnetic Locks

Use to widen door stop

• *AM6361 Filler Plate 10 ½" L x ¾" W x ½" H*

ACCESSORIES

ACRT-1
WIRELESS TRANSMITTERS AND RECEIVERS

• *Receiver operates on 12 or 24 volts AC or DC, maximum current 50 mA*
• *SPDT relay with 1A @ 30 VDC or 120 VAC contacts*
• *Receiver has five second momentary output. User programmable option for latching output*
• *433.92 MHz working frequency*
• *Rolling code, more than one billion code combinations*
• *Receiver will accept up to thirty transmitters*
• *Receiver has a small size 2 ½" L x 1 ¼" W x ¾" D with an attractive off-white case*
• *Receiver screw terminals are hidden by cover*
• *Bi-color LED on receiver indicate condition of relay*
• *Receiver has a 12" long thin wire antenna for maximum range of 300 feet*
• *Two transmitters are supplied with each receiver*
• *A unique transmitter holder can be mounted under a desk or on a wall*
• *One transmitter has a keychain; additional transmitters are available (part number RT-1T)*

ACCESSORIES — *continued*

ACDL-2
ARMORED DOOR LOOPS
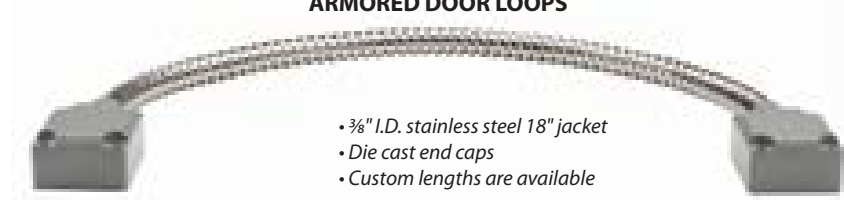
- ⅜" I.D. stainless steel 18" jacket
- Die cast end caps
- Custom lengths are available

ACSREX-100
ACTIVE FOCUSED INFRARED

- UL 294 ULC-S319 listed as an access control device
- Narrow activation zone is limited to the door handle area
- Designed to eliminate cross traffic activation
- Cannot be deceived by placing objects under the door
- Easy installation and adjustable depth zone
- Operates on 12/24VAC or VDC auto sensing
- Maximum current draw is 155mA sounder off, 200mA sounder on
- Temperature range for UL installations is +32˚F to +120˚F, (0˚C to +49˚C)
- Double pole – double throw contacts (2 form C)
- Relay contact rating is 1.3A @ 30VDC or 24VAC
- Adjustable time delay from one to sixty seconds
- Built-in buzzer can be silenced if required
- REX input, keypad or card reader input and door position switch input
- 14 pin female connector with four feet of cable
- Three year warranty

REQUESTS TO EXIT STATIONS

ACTS-2

- Same specifications as TS-2
- Contacts rated 1A @ 35VDC
- UL listed to UL 294
- 1 ½" mounting depth
- 2 to 45 second adjustable timed SPDT output
- Model TS-2-2T provides an additional SPDT momentary output

ACTS-2T

- 2" square LED illuminated button operates on 12 or 24VDC
- SPDT momentary switch
- Contacts rated 1A @ 35VDC
- UL listed to UL 294
- 1 ½" mounting depth
- Model TS-2-2 provides an additional SPDT momentary output

ACDE-1

*Delayed Egress Station
12/24 VDC 2-30 Second Delay*

ALARM CONTROLS
ASSA ABLOY

PNEUMATIC TIME DELAY EXIT RELEASE STATIONS

ACTS-14

- 1 ½" diameter green musnroom button
- N/O and N/C contacts rated 10A @ 35VDC
- Time range 20–60 seconds
- Single gang stainless steel plate

ACTS-60

- 2 ½" diameter red mushroom button
- N/O and N/C contacts rated 10A @ 35VDC
- Time range 2–60 seconds
- Single gang stainless steel plate

ACEB-1
EGRESS PUSHBUTTON

- 1 ½" diameter red mushroom button
- Momentary switch
- Contacts rated 10A @ 35VDC or 120VAC
- One N/O and one N/C contact
- Mounted on single gang stainless steel wall plate

ACTS-17
KEY CONTROLLED DOOR RELEASE

- One N/O and one N/C contact, rated 10A @ 35VDC or 120VAC
- Black ABS plastic box with mounting ears

ACTS-18
DOOR RELEASE

- Momentary action pushbutton
- SPDT contacts, 4A @ 28VDC
- Button protected with guard ring
- Black ABS plastic box with mounting ears

ACREB-1
REQUEST TO EXIT PUSHBAR

- REB-1 measures 34 ½" in length. REB-3 measures 48" in length
- Low profile design, 2 ½" wide x 2" high
- Low operating force, minimal bar travel
- Four SPDT switches for positive redundant operation
- 18" armored door loop included with changeable white and brown end caps
- Field reversible and easily installed on all types of doors
- Heavy duty clear anodized satin aluminum construction
- Available in Duronic finish, part number REB-1DURO or REB-3DURO

LOCK-N-BOX

ACLNB-12

Lock-N-Box with 1200s Mag Lock KP-400 Weatherproof Keypad

ACLNB-6

Lock-N-Box with 600s Mag Lock KP-100 Backlit Digital Keypad

SELF-CONTAINED DIGITAL KEYPADS

ACKP-100
DIGITAL KEYPAD

- Programmable from the keypad
- Operating voltage 12 or 24 VAC/VDC
- Backlit hard plastic keys
- SPDT 5A contacts
- 100 user codes
- Code length from 4 to 8 digits
- Request to exit input
- Audible and visual key press
- 302 stainless steel wall plate
- Can be surface or flush mounted
- LED status indicators
- False code lockout
- Keypad buzzer can be silenced
- Designed for indoor use only
- Many more additional features

ACKP-200
WEATHERPROOF KEYPAD

- Programmable from the keypad
- Operating voltage 12/24VAC or VDC
- Backlit metal keys
- SPDT 5A contacts
- Output 1: 100 user codes code length 4 to 8 digits
- Output 2: 10 user codes code length 4 to 8 digits
- Request to exit input, duress output
- Audible and visual key press
- Vandal resistant metal housing
- Can be flush mounted
- LED status indicators
- False code lockout
- Built-in buzzer and tamper switch
- Designed for indoor or outdoor use
- Many more additional features

ACKP-300
MULLION MOUNT VANDAL RESISTANT KEYPAD WITH BUILT-IN CARD READER

- Programmable from the keypad
- Operate 12VDC nominal, 11-15VDC
- Die cast zinc alloy housing
- Two programmable SPDT relays
- Operate with user code, card or code & card
- Output 1: 1000 user codes & cards
- Output 2: 100 user codes & cards
- Die cast, backlit, metal keys
- LED status indicators
- 50 visitor codes, programmable for one-time use or with time limit
- False code lockout
- Built-in buzzer and tamper switch
- Can be used indoors or outdoors
- Model EM-10 is a package of 10 additional cards

ELECTRIC DOOR STRIKES

ACKP-400
VANDAL RESISTANT KEYPAD

- Programmable from the keypad
- Operating voltage 12/24VAC or VDC
- Backlit metal keys
- Two programmable relay outputs
- Output 1: 100 user codes code length 4 to 8 digits
- Output 2: 10 user codes code length 4 to 8 digits
- Request to exit input, duress output
- Audible and visual key press
- Die cast back box
- 302 stainless steel front plate
- LED status indicators
- False code lockout
- Built-in buzzer can be silenced
- Designed for indoors or outdoors

ACAES-100
BHMA GRADE 1 DUAL VOLTAGE ELECTRIC STRIKE

- BHMA Grade 1
- UL 1034 Burglary Resistant, 1500 lbs static strength
- Static strength 70 ft-lbs. Dynamic strength endurance rating 500,000 UL tested, 1,500,000 factory tested
- Strike depth 1 ½"
- Field selectable, fail secure/fail safe
- Dual voltage 12/24 VAC or VDC, continuous duty operation on DC
- Fully reversible for right or left hand doors
- Mounting kit includes two 4 ⅞" stainless steel face plates (one round corner and one square corner)
- Current draw 12VAC 130mA, 24VAC 70mA
- Current draw 12VDC 210mA, 24VDC 105mA

ACAES-200
BHMA GRADE 2 DUAL VOLTAGE ELECTRIC STRIKE

- BHMA Grade 2
- 1000 lbs static strength
- Factory cycle tested to 500,000 cycles
- Strike depth 1 ½"
- ⅝" throw
- Adjustable keeper
- Strike monitored with SPDT (1 form C), dry contacts
- Field selectable, fail secure/fail safe
- Universal 12 through 24VAC or VDC input
- Fully reversible for right or left hand doors
- Mounting kit includes two 4 ⅞" stainless steel face plates (one round corner and one square corner)
- Horizontally adjustable and pre-load capable
- Built-in buzzer, sounds when voltage is applied
- Current draw 12VAC 200mA, 24VAC 70mA

TRILOGY® DIGITAL LOCKS

DL 2700 SERIES

- *Three security levels of control. Up to 90 user codes*
- *Grade 1 - UL Listed, fire rated 3 hours*
- *Non-handed*
- *6 pin cylinder, SC1 keyway*
- *5 AA alkaline batteries (included)*
- *All functions programmed through keypad*
- *2 ¾" Backset (2 ⅜" latch available); 1 ⅝" to 1 ⅞" door thickness*

ALDL2700-US10B	Oil Rubbed Bronze, Lever
ALDL2775IC-26D-S	T2 SCH I/C Prep
ALDL2700CRL-US26D	T2 TRILOGY MORTISE LOCK
ALDL2700CRR-US26D	T2 TRILOGY MORTISE LOCK
ALDL2700IC-C-US26D	T2 TRILOGY CORBIN IC PREP

DL6400 SERIES

AKDL6100-26D	NETWORX CYLINDRICAL LK
AKDL610026DUPGRD	NETWORX UPGRADE KIT
AKDL6100IC-26D	NETWORX DIGITAL LOCK

PDL6100 SERIES

AKPDL6100-26D	NETWORX PRX/DIGITAL CYL
AKPDL610026DUPGRD	NETWORX UPGRADE W/PROX
AKPDL6100IC-26D	NETWORX PROX/DIGITAL
AKPDL6500CRR-26D	NETWORX MORTISE PROX

DL1200/1300 SERIES
Narrow Style
Lever for AR Latch

- *3-6 digit PIN codes*
- *non-handed*

ALDL1300/10B1

(includes Prox reader)

TRILOGY® EXIT TRIM

TRILOGY EXIT TRIM Add Trilogy® Convenience & Audit Trail To Panic Exit Devices from Most Major Manufacturers

ET Series
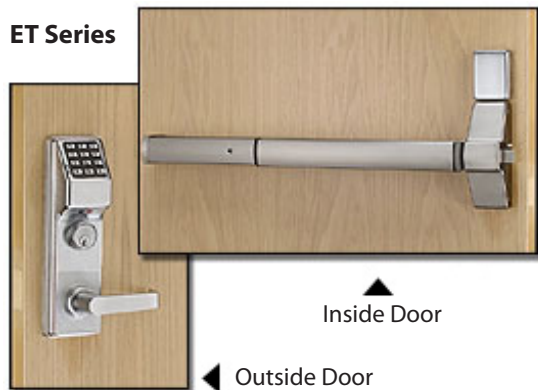
- *Compatible with: Von Duprin 99, Corbin ED5000, Yale 7100, Dorma 9300, Arrow 3800, Sargent 8800, Precision 1100, 2200 & Cal Royal 9800 series panic devices.*
- *Available in DL series (keypad) or PDL (prox/keypad) formats.*
- *2,000 user codes, 500 scheduled events and 40,000 event audit trail*
- *Fingertip and/or Windows programmable*
- *Weather-Resistant performance*
- *Uses standard rim cylinder to operate key override function*
- *Non-handed*

▲ Inside Door

◄ Outside Door

Trims

ALETDLS1G/26DV99	Exit Trim VD 99
ALPDK3000-MS	Metallic Silver
ALPDK3000-US26D	Dull Chrome
AKETPDNS1G26DV99	Digital W/Prox
ALDK3000-MS	T3 Trilogy Digital Keypad
ALETDL27S1G26DN88	T2 Exit Trim New Sargent 8888
ALETDL27S1G26DS88	T2 Exit Trim Old Sargent 8800
ALETDL27S1G26DV99	T2 Exit Trim Von Duprin 99

NETWORX

TRILOGY NETWORX

These Trilogy locks communicate wirelessly to a single Gateway (each gateway controls up to 63 locks), networked to any non-dedicated Windows PC.

• *Ethernet or 802.11B/G wireless communication*
• *Hosted on free Alarm Lock DL-WINDOWS software - Original*
  and •••• Networx Trilogy locks can share one common database
• *PDL6100 has built-in Prox Reader*
• *Weatherproof*
• *Non-Handed*
• *3 hour UL fire-rated deadlatch*
• *Door thickness: 1 ⅝" – 1 ⅞"*
• *2 ¾" backset standard (2 ⅜" latch available)*

AKNETWXSTARTER	Wireless System-In-A-Box
ZAKS6181	Networx Battery Pack
ALALPCI2-U	USB Computer Interface Cable

MISC PARTS

ALS5980-1	Latch 2-3/8" US26D	ALMX1130	USB Adapter Kit
ALHW580	2 ¾" Tail Piece *for DL2700/3000/PDL3000*	ALHW1347	MEDECO IC CAM DL1200/1300
ALS6148	Lever Spring Repl Kit	ALHW1350	SCHLAGE IC CAM DL1200 & DL1300
		ALHW621	TAILPIECE SCHLAGE K.O.

SOLID STEEL PADLOCKS

Maximum Outdoor Security

Features:

- Case hardened, chrome plated, solid steel bodies resist cutting, sawing and corrosion
- Case hardened, plated, boron alloy steel shackleless protect against bolt cutters
- 5 and 6 Pin cylinders are pick-resistant
- Most models rekeyable

A700 *A5100* *A5200* *A5300*

700 SERIES

AMA700D
AMA700KA-32237
AMA700KA-32274
AMA700KA-43232
AMA700KA-52544
AMA701D
AMA701KA-32275
AMA701KA-43542
AMA701KA-52544

5000 SERIES

AMA5100D
AMA5100KA-22337
AMA5100KA-22353
AMA5100KA-22845
AMA5100KA-24278
AMA5100KA-24554
AMA5101KA-72532
AMA5102KA-22572
AMA5102KA-22755

AMA5102KA-42232
AMA5102KA-63427
AMA5200COV
AMA5200D
AMA5200KA-22224
AMA5200KA-22653
AMA5200KA-24652
AMA5200KA-24656
AMA5200KACOV-43452
AMA5201

AMA5201KA-26842
AMA5201KA-33768
AMA5201KA-33842
AMA5202COV
AMA5202KA-25475
AMA5202KA-42352
AMA5202KA-44236
AMA5260KA-43348
AMA5300D

Model No.	Lock Body		Shackle		
	Wide	Thick	A	B	C
5 PIN TUMBLER SECURITY 700 SERIES					
A700	2 ½"	1 ⅛"	⁷⁄₁₆"	1 ¹⁄₁₆"	¹⁵⁄₁₆"
A701	2 ½"	1 ⅛"	⁷⁄₁₆"	2"	¹⁵⁄₁₆"
6 PIN TUMBLER SECURITY 2000 SERIES					
A2000	2 ⅞" Dia.	1 ½"	-	-	-
A2500	2 ⅞" D	1 ½"	-	-	-

5 PIN TUMBLER SECURITY 5000 SERIES					
A5100	1 ½"	¾"	¼"	1"	¾"
A5101	1 ½"	¾"	¼"	1 ½"	¾"
A5102	1 ½"	¾"	¼"	3"	¾"
A5200	1 ¾"	¾"	⁵⁄₁₆"	1 ⅛"	¾"
A5201	1 ¾"	¾"	⁵⁄₁₆"	2"	¾"
A5202	1 ¾"	¾"	⁵⁄₁₆"	3"	¾"
A5260	2"	¾"	⅜"	1 ⅛"	¾"

SOLID BRASS PADLOCKS

Maximum Outdoor Security

Features:
- Solid brass bodies resist corrosion
- Ideal for harsh environments
- Case hardened boron alloy steel shackles resist cutting
- Rekeyable
- Solid brass body; case hardened, chrome plated, boron alloy steel shackle
- 1¾" (44mm) Wide ~ ¾" (19mm) Thick, 5-PIN

Shackle		
A	B	C
⁵⁄₁₆"	1 ⅛"	¾"

AMA5560KA-42548

SOLID ALUMINUM PADLOCKS

General Indoor/Outdoor Security

Features:
- Corrosion resistant solid aluminum
- Case hardened boron alloy steel shackles resist cutting
- Lightweight, spark resistant
- 1½" wide, ¾" thick

AMA1105BLK	Black
AMA1105CLR	Clear
AMA1105BLU	Blue
AMA1105BRN	Brown
AMA1105GRN	Green
AMA1105PRP	Purple
AMA1105RED	Red
AMA1105YLW	Yellow
AMA1106BLK	Black
AMA1106BLU	Blue
AMA1106GRN	Green
AMA1106ORJ	Orange

Model No.	Shackle		
	A	B	C
A1105	¼"	1"	¾"
A1106	¼"	1 ½"	¾"
A1107	¼"	3"	¾"

AMA1106RED	Red
AMA1105KABLK-32427	Black
AMA1105KABLK-32457	Black
AMA1105KABLU-27877	Blue
AMA1105KABLU-27886	Blue
AMA1105KABRN-32247	Brown
AMA1105KAGRN-32338	Green
AMA1105KAGRN-32367	Green
AMA1105KARED-32384	Red
AMA1105KAYLW-32278	Yellow
AMA1105KAYLW-32375	Yellow
AMA1107KABRN-02552	Brown

A1107

A1105 A1106

COMBINATION PADLOCKS

A400K

General Security

Features:
- 3-Number Dial
- Automatic scrambler feature (automatically moves the dial upon closing the shackle for extra security)
- Stainless Steel, 2" Body
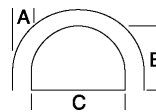
AMA400KBLK-559	Comb/Key Control
AMA400KEY-559	400K Control Key

Model No.	Shackle		
	A	B	C
AMA400KBLK-559	⁹⁄₃₂"	⅞"	¹³⁄₁₆"

MULTI-CYLINDER PADLOCKS

Multi-Cylinder Series 3600 and 3700 Accepts:

Medeco #20-0101 6-pin cylinder for Schlage "A" series knob set
Schlage "A" series (key-in knob) cylinder
Lori/Ilco #1539 6-pin cylinder for Schlage key-in knob keyways. Ilco 15995

Features:
- Integrates with door hardware cylinders
- Accepts Medeco, Schlage and Lori/Ilco cylinders
- Only a Phillips Screwdriver is needed to complete cylinder placement
- Double steel ball locking mechanism that makes shimming virtually impossible
- Solid brass body; case hardened, chrome plated, boron alloy steel shackle

Model No.	Shackle		
	A	B	C
A3600WO	⁵⁄₁₆"	1 ⅛"	¾"
A3601WO	⁵⁄₁₆"	2"	¾"
A3602WO	⁵⁄₁₆"	3"	¾"
A3700WO	⅜"	1 ⅛"	¾"

A3600WO   *A3700WO*

AMADRMED6	Driver-MD Cyl
AMADRSCH6	Driver-1599 Lori/Ilco
AMADRLOR39	Driver-1539 Lori/Ilco

* Drivers and cylinders not included.

EDGE PARTS

AMAPKG0049969 Rim Tailpiece Fixed
10 Per Package

AMAD200WP6-26D-UNFB   FB Patent
                Cylinder Edge 1539

APG0049969

Set Screw
Master Pins
Tumbler Pins
Tumbler Springs
Bottom Pins
Cylinder Plug Clip
Anti-Drill Pins
Tailpiece
Tailpiece Clip
Cylinder Body
Ball Bearings
(Secondary Locking Mechanism)
Cylinder Plug
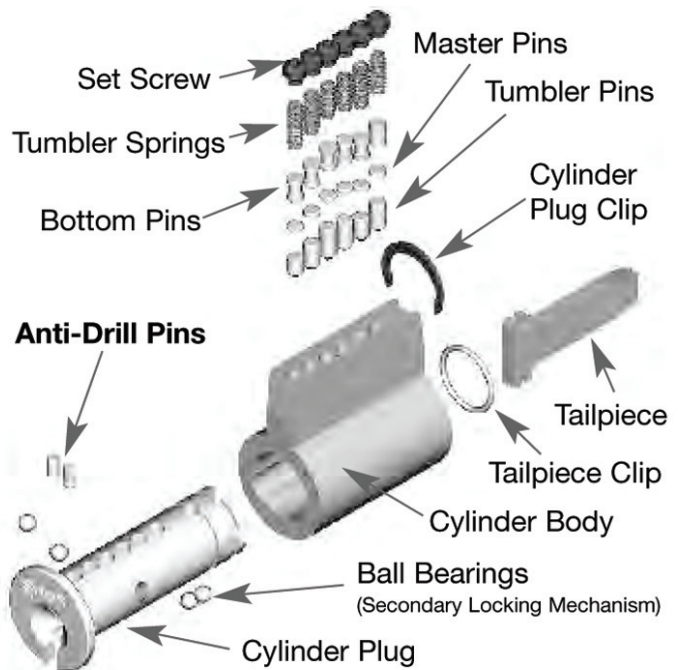
HEAVY DUTY HASPS

AMA850D
Display Carded

AMA875
Boxed

AMA885D
Display Carded

AMA825
Boxed

AMA810

AMA800LHCD

AMA801

FeaturesRecess:
- *Recessed concealed screws*
- *All mounting hardware included*

Model No.	Description	Length	Width
A800LHCD	Hidden Shackle	8 ¾"	4 ½"
A801	For Swinging Doors	8 ½"	4 ½"
A825	Straight Bar, ⁷⁄₁₆"	7 ¼"	1 ⅝"
A850D	90 Degree Angle Bar	4 ¼"	1 ⅝"
A875	Single Hinge	6 ¼"	1 ¾"
A885D	Double Hinge	7 ¾"	1 ¾"

* Hasp Models 535 and 825 can be used with Lock Models 2000 and 2010
A825 Fits 1⅝" and 2" gate frames with 3-6" openings

Slide Locking Bolt

Features:
- *¾" solid hardened steel throw*
- *Chrome plated for corrosion resistance*
- *Fully adjustable from ¾" to 2 ⅜" (19mm – 60mm)*

AMA895

PARTS

PIN KITS

APTC12
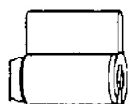
COVER PLATE SPECIAL - *10/pkg*
AMAPKG4680230   A700

- **APTC-12** - *5-pin cylinder for Series 700, 1000 and 5000.*
- **APTC-12WP** - *6-pin cylinder for Edge FB Padlock*

SPRINGS & BOTTOM PINS - *Pkg of 100*

AMAPKG3054010	Tumbler Spring
AMAPKG3682010	Bottom Pin #1
AMAPKG3682020	Bottom Pin #2
AMAPKG3682030	Bottom Pin #3
AMAPKG3682090	Bottom Pin #4
AMAPKG3682050	Bottom Pin #5
AMAPKG3682060	Bottom Pin #6
AMAPKG3682070	Bottom Pin #7
AMAPKG3682080	Bottom Pin #8

REPLACEMENT CYLINDERS

AMAPTC12-KA-45672
AMAPTC12
AMAPTC12WP6UN-FB

PIN TUMBLER SERVICE KIT

For Servicing American Series 700, 1000 and 5000 Padlocks. Kit includes: 100 ea. Bottom pins 1–8, 100 ea. master pins 2-7, (100) top pins, (100) driver springs, (12) small A5000 series ball bearings, (12) large A700 series ball bearings, (25) security screws, (25) security nuts, (2) A700 series trap doors, (4) A5000 series trap doors, 1) American Lock 6-pin, APTC14 cylinder, (2) A700 series actuators, (4) A5000 series ac-tuators, (1) American Lock 5-pin, APTC12 cylinder, (10) snap rings & (1) follower tool.

AMASK8

ELECTRONIC SAFE LOCKS

ESL10

AMSEC has been a pioneer in the electronic lock market. The ESL series locks offer unrivaled value in electronic safe access. The ESL10XL and ESL20XL locks have the best blend of features and function in Electronic Safe Locks. The ESL10XL is a basic keypad lock for home and office applications. The ESL20XL offers advanced features necessary for commercial applications.

ESL10XL Features:
- *1 User Combination*
- *Factory Reset Code*
- *(2) 9V Battery in Keypad*
- *15 Minute Penalty Lockout*
- *Auxiliary Battery Pack Option*

ESL20XL

Additional Features:
- *Time Delay Mode, 1-99 Minute*
- *Multi-User Mode, 8 User Combinations*
- *Armored Car Time Delay Bypass Mode*
- *Dual Control Mode*
- *External Control Mode*
- *A/C Power Option*
- *Duress Mode Option (w/Exp. Mod.)*

ASESL10XL-BLACK
ASESL10XL-BRASS
ASESL10XL-CHROME
ASEXL20XL   Matte Black
ASESL15   IN BLACK
ASESL5-BLACK   ILLUMINATED
ASESL5-CHROME   ILLUMINATED
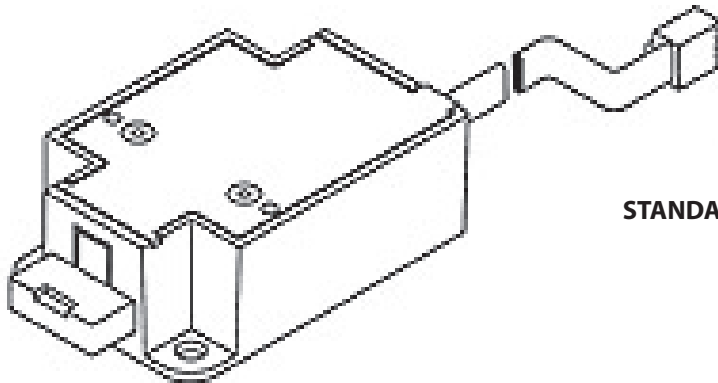
STANDARD BOLT

REVOLUTION TOUCHPAD LOCK

REVOLUTION

V1 — GRADE 1 LEVER

- Stand-alone touchscreen access locking device
- Interactive voice-guided programming (Tri-lingual, English/Spanish/French)
- Uses 4 AA batteries / 9VDC battery connections for emergency access
- Request to enter (REX) input allows remote access capability
- 4-12 digit user pin codes — EZ Mode (9 users) or Advanced Mode (1,000 users)
- Lockout Mode; Passage Mode; Auto Re-Lock
- Weather Resistant

- Optional Key Override
- Overdrive Freewheeling lever
- ANSI/BHMA A156.2, Series 4000, Grade 1
- UL Listed for use on fire doors
- ADA compliant levers
- Field Reversible
- 2¾" Backset Standard

AWV151-SR-10BE-LIC	Medeco/Assa — LFIC Less Core
AWV151-SR-26D-CS	Schlage C
AWV151-SR-26D-CIC	Corbin Russwin — LFIC Less Core
AWV151-SR-26D-LIC	Medeco/Assa — LFIC Less Core
AWV151-SR-26D-SIC	Schlage — LFIC Less Core

V2 — GRADE 2 DEADBOLT

AWV251-03-CS	SchlageC Bright Brass
AWV251-10BP-CS	Schlage C Oxidized Satin Bronze
AWV251-15-CS	Schlage C Satin Nickel
AWV251-15-IC	SFIC L/Core Satin Nickel

V3 — GRADE 2 LEVER

AWV351-LR-03-KD-CS	Schlage C Bright Brass
AWV351-LR-10BP-KD-CS	Schlage C Oxidized Satin Bronze
AWV351-LR-15-KD-CS	Schlage C Satin Nickel

REVOLUTION PARTS

AWV38-32D	V1 Deadlatch 2⅜"
AWV44-32D	V1 Deadlatch 2¾"
AW100C-V1	V1 Standard Cylinder 26D
AW100C-V3	V3 Standard Cylinder
AW550V1-44	V1 Tailpiece for Standard
AW96C-V2	V2 Standard Cylinder 26D
AWV23-51-GSK	V251 Gasket for 1⅜" Door
AWV1-KIT1	1 ⅜" Thin Door Kit
AWX-QL97-03A-26D	Key Rotation Indicator Rose

7900 SERIES

POWERED DOOR OPERATOR

The Arrow 7900 Series powered door operators are low-energy operators which function as standard spring-force closers during close cycles when a door is opened manually, or if power is lost or turned off.

AW7936HRP-AL	ALUMINUM FINISH
AW7936HRP-DBZ	DARK BRONZE FINISH
AW7936SRP-AL	ALUMINUM FINISH
AW7936SRP-DBZ	DARK BRONZE FINISH

4-5/8"
(117mm)

5-1/4"
(133mm)

1-11/16"
(43mm)

4-5/8"
(117mm)

5-1/4"
(133mm)

2-3/16"
(56mm)
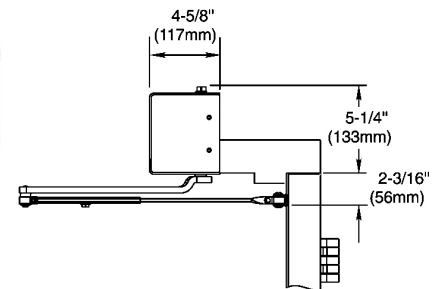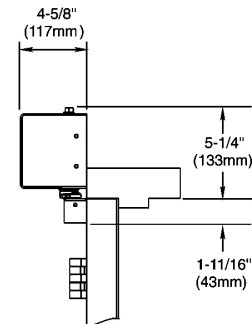
RADIO FREQUENCY (RF1) KIT

• Radio Frequency Receiver (433 MHz)
• Activation switches not included

AW7710RK   RADIO FREQUENCY (RF1) KIT
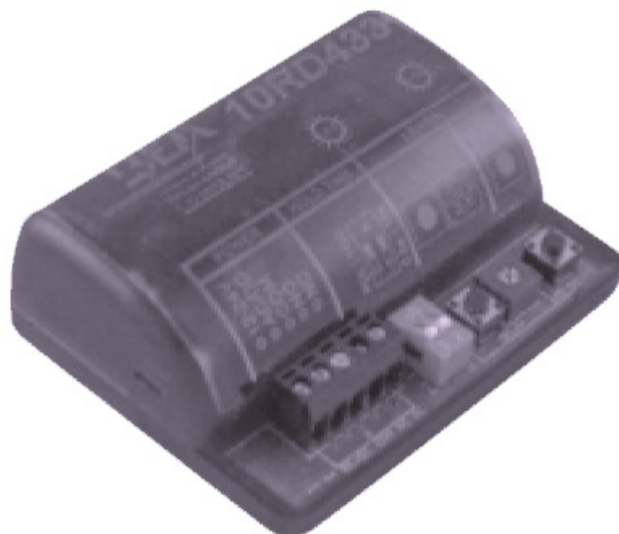
DC500 SERIES

DC516

- BHMA certified grade 1
- 10 year warranty
- Heavy duty cast iron body
- Hardened steel rack and pinion
- Full plastic cover standard
- Non-handed for regular, top jamb and parallel arm mount applications
- Supplied with self-tapping screws, sleeve nuts and thru-bolts
- DC516-2 has a heavy duty parallel arm with a stop feature for door openings between 90º and 110º
- DC516-3 has a heavy duty parallel arm with a stop and thumb turn hold open feature for door openings between 90º and 110º
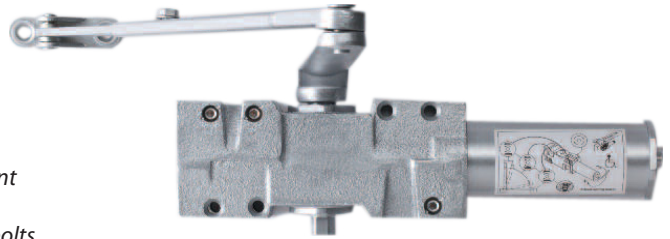
AWDC516-AL	NHO Arm w/PA	AWDC516-2-AL	HD Dead Stop NHO
AWDC516-DBZ	NHO Arm w/PA	AWDC516-2-DBZ	HD Dead Stop NHO
AWDC516-1-AL	HO Arm w/PA	AWDC516-3-AL	HD Dead Stop HO
AWDC516-1-DBZ	HO Arm w/PA	AWDC516-3-DBZ	HD Dead Stop HO
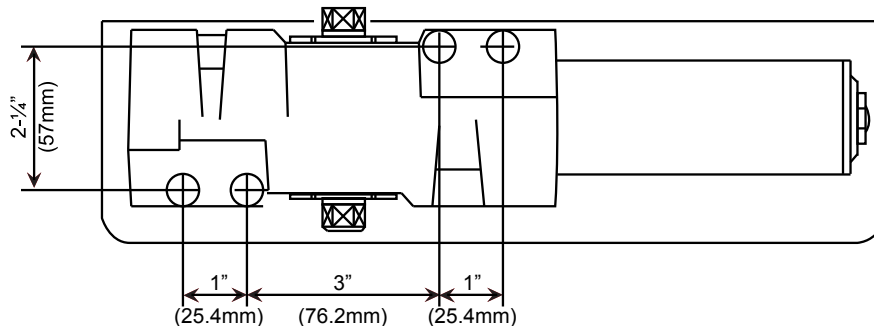
DROP PLATES

Regular
AWDC500DP-AL
AWDC500DP-DBZ
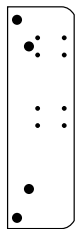
Parallel
AWDC500DP1-A1
AWDC500DP1-DBZ

Top Jamb
AWDC500DP2-AL
AWDC500DP2-DBZ

Top Jamb Flush
AWDC500DP3-AL
AWDC500DP3-DBZ

DB SERIES

GRADE 2 DEADBOLT

AWDB61-605-CS-KAY	SCHLAGE C KEYWAY
AWDB61-630-CS-KAY	SCHLAGE C KEYWAY
AWDBX62-605-CS-KA4	GRADE 2 DOUBLE DEADBOLT
AWDBX62-630-CS-KA4	GRADE 2 DOUBLE DEADBOLT

QL SERIES

GRADE 1 LEVER

- *Free – Wheeling Lever*
- *10yr warranty*
- *2 screw install*
- *UL 3 Hour Listed*

AWQL01-SB-26D	Passage
AWQL01-SB-10BP	Privacy
AWQ71-32D	Deadlatch 2 ¾"
AWQ73-32D	Springlatch 2 ¾"
AWQL72-SB-26D	Privacy
AWQL72-SB-10BP	Privacy
AWQL81-SB-10BP-CS-KD	Entrance
AWQL81-SB-26D-CS-KD	Entrance
AWQL81-SB-26D-IC	Entrance
AWQL81-SB-26D-LIC	Entrance
AWQL81-SB-26D-SIC	Entrance
AWQL81-SB-10BP-CS-KD	Entrance
AWQL81-SB-26D-IC	Entrance
AWQL82-SB-26D-IC	Storeroom
AWQL82-SB-10BP-CS-KD	Storeroom
AWQL82-SB-26D-CS-KD	Storeroom
AWQL82-SB-26D-LIC	Storeroom

AWQL82-SB-26D-SIC	Storeroom
AWQL87-SB-26D-IC	Classroom
AWQL87-SB-10BP-CS-KD	Classroom
AWQL87-SB-26D-CS-KD	Classroom
AWQL87-SB-26D-LIC	Classroom
AWQL87-SB-26D-SIC	Classroom
AWQL97-SB-10BP-CS-KD	Class Intruder
AWQL97-SB-26D-CS-KD	Class Intruder
AWQL97-SB-26D-IC	Class Intruder

MLX SERIES

GRADE 2 LEVER

- *Free – Wheeling Lever*
- *10yr warranty*
- *2 screw install*

AWMLX01-SB-26D	Passage
AWMLX01-SB-10BP	Passage
AWMLX72-SB-26D	Privacy
AWMLX72-SB-10BP	Privacy
AWMLX81-SB-03-CS-KD	Entrance
AWMLX81-SB-10BP-CS-KD	Entrance
AWMLX81-SB-26D-CS-KD	Entrance
AWMLX81-SB-26D-IC	Entrance
AWMLX81-SB-26D-SIC	Entrance
AWMLX81-SB-10BP-CS-KD	Storeroom
AWMLX82-SB-03-CS-KD	Storeroom
AWMLX82-SB-10BP-CS-KD	Storeroom
AWMLX82-SB-10BP-CS-KD	Storeroom
AWMLX82-SB-26D-CS-KD	Storeroom

AWMLX82-SB-26D-IC	Storeroom
AWMLX82-SB-26D-SIC	Storeroom
AWMLX87-SB-10BP-CS-KD	Classroom
AWMLX87-SB-26D-CS-KD	Classroom
AWMLX87-SB-26D-IC	Classroom
AWMLX87-SB-26D-SIC	Classroom

GL SERIES

AWGL81-SR-26D-LIC	ENTRY LEVER MED/ASSA	G1
AWGL82-SR-26D-LIC	STORE LEVER MED/ASSA	G1
AWGL87-SR-26D-LIC	CLASS LEVER MED/ASSA	G1

GL SERIES PARTS

AWR20-32D	Deadlatch 2 ⅜"
AWR21-32D	Deadlatch 2 ¾"
AWR22-32D	Springlatch 2 ⅜"
AWR23-32D	Springlatch 2 ¾"

ED910 SERIES

EXIT DEVICES

AWED910-36-32D	SATIN STAINLESS STEEL
AWED910-36-AL	ALUMINUM (SPRAYED FINISH)
AWED910-36-BRZ	DARK BRONZE (SPRAYED FINISH)
AWED910-48-32D	SATIN STAINLESS STEEL
AWED910-48-AL	ALUMINUM (SPAYED FINISH)
AWED910-48-BRZ	DARK BRONZE (SPAYED FINISH)

PERMANENT END CAP EXIT DEVICE

AWPEC910-36-32D	SATIN STAINLESS STEEL
AWPEC910-36-AL	ALUMINUM (SPRAYED FINISH)
AWPEC910-36-BRZ	DARK BRONZE (SPRAYED FINISH)

INSTALLATION TEMPLATE

AWES9TMPLT-36-FIN	FOR PEC910 EXIT DEVICES

BLANK PLATE TRIM

AWSF01-AL	ALUMINUM (SPRAYED FINISH)
AWSF01-BRZ	DARK BRONZE (SPRAYED FINISH)

DUMMY PULL PLATE TRIM

AWSF02-AL	ALUMINUM (SPRAYED FINISH)
AWSF02-BRZ	DARK BRONZE (SPRAYED FINISH)
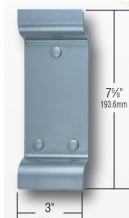
STOREROOM PLATE TRIM

AWSF12-CS-KD-AL	ALUMINUM (SPRAYED FINISH)
AWSF12-CS-KD-BRZ	DARK BRONZE (SPRAYED FINISH)

STOREROOM/CLASSROOM LEVER PLATE TRIM

AWSRX82-IC-26D	ED900 STOREROOM LEVER TRIM
AWSRX82-CS-KD-10B	(Storeroom) DARK OIL-RUBBED BRONZE
AWSRX82-CS-KD-26D	(Storeroom) SATIN CHROME
AWSRX87-CS-KD-10B	(Classroom) DARK OIL-RUBBED BRONZE
AWSRX87-CS-KD-26D	(Classroom) SATIN CHROME
AWSRX87-IC-26D	ED900 CLASSROOM LEVER TRIM

MORTISE CYLINDERS

Twin 6000, Twin Exclusive , V-10 and Max+

Features:
- *Drill resistant cylinder housing and plug*
- *Case-hardened steel inserts and stainless steel pins*
- *Two independent locking mechanisms to ensure optimum pick resistance*
- *Inactive "false" grooves on side pins designed to catch picking tools*
- *Extremely close tolerances*
- *Can be easily rekeyed in the field*
- *With the purchase of one inexpensive kit, 1 ⅛" mortise cylinder is easily converted to rim cylinder*
- *ASSA guarantees its cylinders against defective workmanship or wear resulting from defects for life*

Twin 6000
1⅛" A/R CAM

AI6651-1-624-SNS
AI6551-1-626-SNS

Twin V-10
1⅛" A/R CAM

AIV6551-1-624-SNS
AIV6551-1-626-SNS

1⅛" Yale CAM
AIV6551-5-626-SNS

1¼" Yale CAM
AIV6552-5-624-SNS

Max+
1⅛" A/R CAM
AI9851-1-624-SNS
AI9851-1-626-SNS

Twin Exclusive

1⅛" A/R CAM
AIE6551-1-624-SNS
AIE6551-1-626-SNS

MORTISE CYLINDER PARTS

Cap Screws
Cylinder Springs
Top Pins
Cam
Cylinder Housing
Bottom Pins
Cylinder Plug
Horizontal & Vertical Rim Tailpiece Kit
Sidebar Springs
Side Pin Spring
Sidebar
Side Pins

CAMS

AI867445	#1 Adams Rite
AI867452	#2 Sargent
AI867446	#3 Corbin Clover Leaf
AI867447	#4 Corbin Beaver Tail
AI872610	#5 Yale/Standard
AI867453	#6 Schlage "L"
AI805412	#7 Segal Type
AI806471	#8 Jumbo Corbin
AI907306	#9 Best 30H Series
AI353445	#10 Airteq/Norment
AI809337	#11 Airteq/Norment Mogul
AI354945	#12 Corbin Jumbo Clover Leaf
AI355849	#13 Sargent Short
AI355850	#14 Sargent Mogul

SIDEBARS
AI267008-

SIDE PINS
AI353838	V-10 Side Pin (Pkg/50)
AI867015	Twin Side Pins (Pkg/50)

SPRINGS
AI807164	V-10 Sidebar Spring (Pkg/100)
AI807165	V-10 Sidepin Spring (Pkg/100)
AI867065	Cylinder Springs (Pkg/100)
AI867088	Twin Sidebar Spring (Pkg/100)
AI867087	Twin Sidepin Springs (Pkg/100)

RIM TAILPIECE KITS
AI867450	Horizontal & Vertical
AI867451	Lazy-Motion

CAMS

#1   #2   #3   #5   #6

ASSA
ASSA ABLOY

RIM CYLINDERS

RIM CYLINDERS — 1 ⅛" W/HORIZONTAL TAILPIECE

Features:
- *Drill resistant cylinder housing and plug*
- *Case-hardened steel inserts and stainless steel pins*
- *Two independent locking mechanisms to ensure security and optimum pick resistance*
- *Inactive "false" grooves on side pins designed to catch picking tools*
- *Extremely close tolerances*
- *Standard rim cylinder is easily converted to*
- *mortise cylinder*

Twin 6000
AI6551-H-624-SNS
AI6551-H-626-SNS

V10
AIV6551-H-624-SNS
AIV6551-H-626-SNS

Max+
AI9851-H-624-SNS
AI9851-H-626-SNS

Twin Exclusive
AIE6551-H-624-SNS
AIE6551-H-626-SNS

KEY-IN-KNOB / LEVER CYLINDER

Features:
- *Two independent locking mechanisms to ensure security and optimum pick resistance*
- *Inactive "false" grooves on side pins designed to catch picking tools*
- *Extremely close tolerances*

Schlage Standard and heavy-duty 6-pin
(Includes: Cap, Pin, Spring, & Tailpiece)
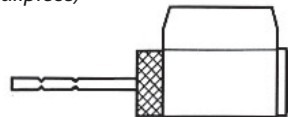
Twin 6000
AI65611-606-SNS   SCH KIK/KIL Cylinder
AI65611-626-SNS   SCH KIK/KIL Cylinder

V10
AIV65611-626-SNS   SCH KIK/KIL Cylinder
AIV65611-606-SNS   SCH KIK/KIL Cylinder

Max+
AI98611-606-SNS   SCH KIK/KIL Cylinder
AI98611-626-SNS   SCH KIK/KIL Cylinder

Twin Exclusive
AIE65611-626-SNS   SCH KIK/KIL Cylinder
AIE65611-606-SNS   SCH KIK/KIL Cylinder

Twin 6000
AI-65652-626-SNS   COR/RUS KIK Cylinder

AI65672-626-SNS   SARGENT KIK Cylinder
AI65673-626-SNS   SARGENT KIL Cylinder

Yale Twin 6000
AI65632-626-SNS   YALE KIL Cylinder

IC CORE

Twin 6000   **Max+**
AI70600IC-626-SNS   AI98600IC-626-SNS
V10   **Twin Exclusive**
AIV70600IC-626-SNS   AIE70600IC-626-SNS

KEY BLANKS

AI1250694   V-10 Key Blank
AI323330   MAX + Key Blank
AIE867091   TWIN Exclusive Key Blank

DEADBOLTS

SINGLE CYLINDER DEADBOLTS

Features:
- *ASSA Hardhat™ free spinning guard collars to prevent wrenching*
- *¼" Aircraft strength steel mounting bolts*
- *Hardened bolt with full 1" throw*

Twin 6000
AI6000-626	SNG F	2 ¾" BS
AIVM80-626-SNS	SNG F	Adj BS

V10
AIV6000-626	SNG F	2 ¾" BS Adj BS

Max+
AI98M80-626-SNS	SNG F
AI9800-626-SNS	SNG F 2 ¾" BS

Twin Exclusive
AIEM80-626-SNS	SNG F	Adj BS

PADLOCKS

Features:
- *Chrome plated extruded brass with a rust resistant case hardened steel shackle*
- *Locking mechanism utilizes two case hardened steel balls and there are no external rivets or screws*
- *Weep holes for positive water drainage*

V10
AIV65191LB-SNS	#2 NKR 2" Shackle
AIV65190B-SNS	#2 NKR 1" Shackle
AIV65190LB-SNS	#2 NKR 2" Shackle
AIV65191B-SNS	#2 KR 1" Shackle

Twin Exclusive
AIE65190B-SNS	#2 NKR 1" Shackle
AIE65190LB-SNS	#2 NKR 2" Shackle
AIE65191B-SNS	#2 KR 1" Shackle
AIE65191LB-SNS	#2 KR 2" Shackle

Twin 6000
AI65190B-SNS	#2 NKR 1" Shackle
AI65190LB-SNS	#2 NKR 1" Shackle
AI65191B-SNS	#2 KR 1" Shackle
AI65191LB-SNS	#2 KR 2" Shackle

Max+
AI98190B-SNS	#2 NKR 1" Shackle
AI98190LB-SNS	#2 NKR 2" Shackle
AI98191B-SNS	#2 KR 1" Shackle
AI98191LB-SNS	#2 KR 2" Shackle

PIN KITS & ACCESSORIES

TWIN V-10, TWIN EXCLUSIVE, TWIN 6000 and MAX+

Full Size Pin Kit
AI PK-1

MASTER PINS		BOTTOM PINS		DRIVER PINS	
AI867070	1	AI867078	1	AI807261	1-2
AI867071	2	AI867079	2	AI807262	3-4
AI867072	3	AI867080	3	AI807263	5-6
AI867073	4	AI867081	4	AI807264	7-9
AI867074	5	AI867082	5	-----------------------	
AI867075	6	AI867083	6	-----------------------	
AI867076	7	AI867084	7	-----------------------	
AI867077	8	AI867085	8	-----------------------	
-----------------------		AI867086	9	-----------------------	

Key Gauge
AIKD-98

CLIQ

Lock Spray Lubricant
AI807718

Lock Cleaner / Deicer
AI816296

IGNITION LOCKS

HONDA	APC-19-113	CIVIC 92-95
	APC-19-119	ACCORD 2005

TOYOTA		
	APC-30-129	CAMRY 92-96
	APC-30-130	COROLLA Japan 93-96
	APC-30-131	COROLLA USA 93-96
	APC-30-140	TACOMA
	APC-30-142	AVALON
	APC-30-152	COROLLA 98-02

10 CUT *(Small ears)* — Ford
APC-42-110   AL1414, Chrome
APC-42-117   Uncoded, Chrome
APC-42-127   Uncoded, Black

10 CUT *(Dome)*
APC-42-137   Uncoded

8 CUT *(Big Ears)*
APLC6177   HUF TYPE Crown Vic, Chrome
APLC6177U   Uncoded, Chrome

10 CUT *(Big Ears)*
APC-42-140   Black
APC-42-142   #2, Black
APC-42-143   #3, Black
APC-42-144   #4, Black
APC-42-147   Uncoded, Black
APC-42-150   Chrome
APC-42-152   #2, Chrome
APC-42-153   #3, Chrome
APC-42-157   Uncoded BG, Chrome
APC-42-167   Uncoded Contour, Chrome
APC-42-187   Focus USA, Chrome
APC-42-194   Uncoded Escort 91-96, Chrome
APC-42-406   Chrome
APC-42-407   Chrome

DOOR LOCKS

NISSAN   APD-16-206   Nissan (X123)
Ford   APD-42-208   10- Cut Round Black EXPL/Ranger

SERVICE PARTS

TUMBLER X172 *(25/pkg)* — Honda
APP-19-141   #1
APP-19-142   #2
APP-19-143   #3
APP-19-144   #4
APP-19-145   #5

WAFER *(25/pkg)* — Toyota
APP-30-181   #1 Full
APP-30-182   #2 Full
APP-30-183   #3 Full
APP-30-184   #4 Full
APP-30-185   #1 Split

CAPS *(10/pkg)*
APP-16-205   Face Cap-Datsun/Nissan 1982-UP
APP-16-213   Door Cap-96 Pathfinder
APP-40-201   Face Cap-Aspire & Hyundia Dr/Trk
APP-42-201   Face Cap-Ford 84 1/2-Up Chrome
APP-42-202   Face Cap-Ford 84 1/2-Up Black
APP-42-265   Face Cap- Ford
APP-42-266   Face Cap- Ford

TUMBLER 10 CUT — *Sidebar (25/pkg)* — Ford
APP-42-191   #1
APP-42-192   #2
APP-42-193   #3
APP-42-194   #4
APP-42-195   #5

APP-42-190   Springs Tumbler 10-Cut Ignition (50/PKG)
APP-42-231   Dust Cover Assy Ford Door (5/PKG)10-Cut Chrome
APP-42-288   Ford Spring Cover Seal Plate (25/PKG)
APP-42-308   10-Cut Dr Pawl RH-LH New
APP-30-108   Spring-Toyota (50/PKG)

AUTO REFERENCES

AUTOTEL

AUTOTEL is a computerprogram designed to take vehicle information from all the major locksmith lock manufacturers (All Lock (BWD), Auto-Security Products, Strattec), key blank usage, and pricing, and puts them together in one simple to use program.

APAUTOTEL-CD   Software CD
APAUTOTEL-UP-15   Update 2015
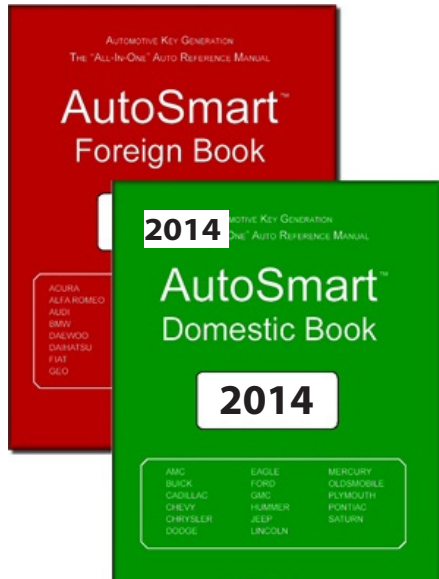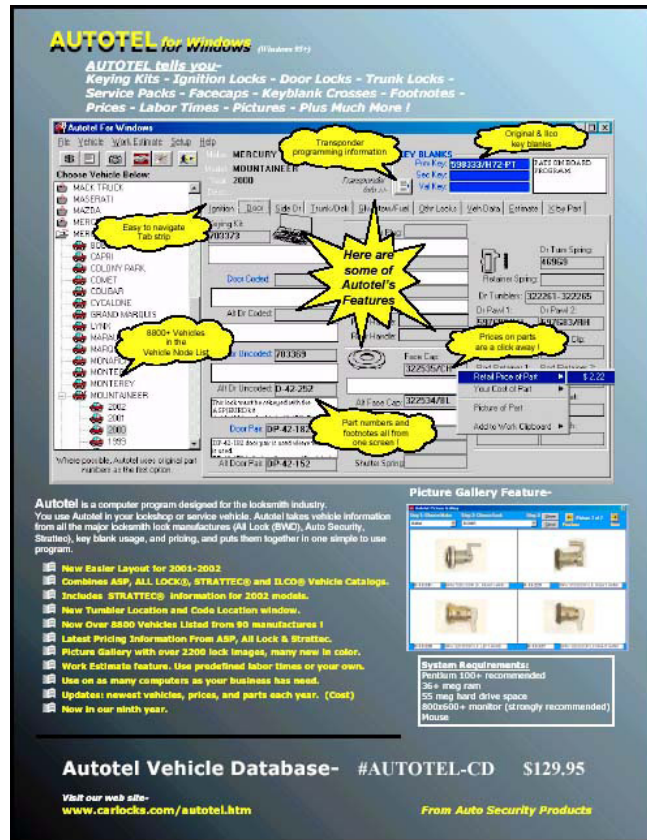
AUTOSMART 2014 BOOK SET

Expanded Keyblank Application Guide - with the latest transponder key application information.

APAS2014SET   AutoSmart 2014

KEYING & FACE CAP KITS

APA-16-108   Nissan Pathfinder
APA-19-108   Honda (A-19-106 + A-19-107) 4 Track
APA-42-111   Ford 10-Cut Ignition Sidebar

VATS

APUG-301   Vats Sgl Sided Adapter, Pkg of 5
APUG-302   Vats Dbl Sided Adapter, Pkg of 5
APUG-402   Vats Probe Interrogator

HANDLES

LOCKING 'L' HANDLES

L-201

- Bright Chrome
- Cross Section-5/16" square length: 3-5/8"
- Rotation: 360°

BPL201C-EXT1.75"-CH751

4 3/32"

27/32 Dia

1 3/4"

2 7/16"
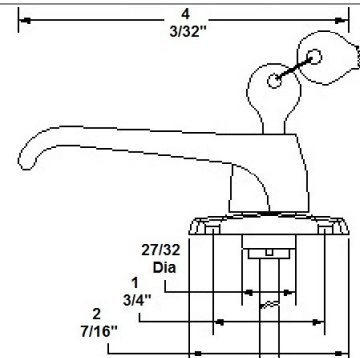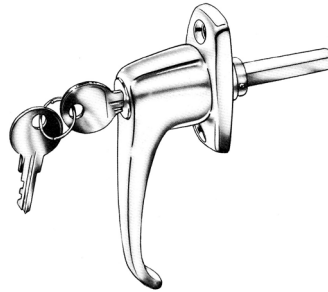
L-204R

- Bright Chrome
- Insert: Cross Section-5/16" square length: 3-5/8"
- Rotation: 360°

BPL204R-1-1/2-KA-CH751

1 1/2"

2 1/4"
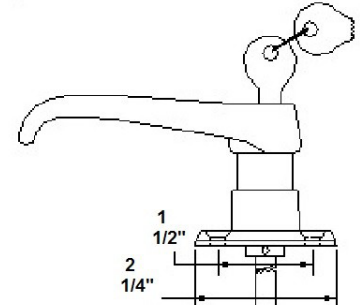
LOCKING 'T' HANDLES

T-303

- Bright Chrome and Black
- Cross Section - 5/16" square
- Rotation Options: 90CW and 360°

BPT303C-EXT1.5"-CH751
BPT303C-EXT1.5"-KD
BPT303C-EXT1.75"-KD
BPT303B-2-DC-90KACH751
BPT303B-EXT1.5"-KD

1 1'

1 1/2"   5/8 Dia
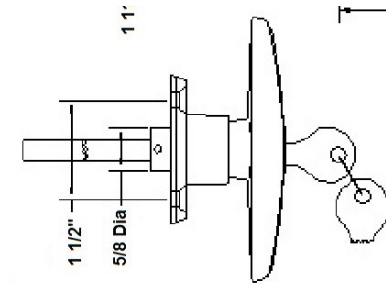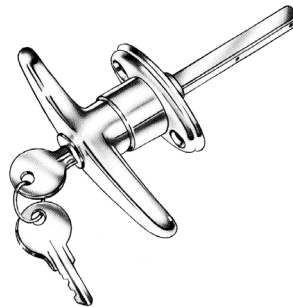
T-307

BPT307C-B1.5"-CH751
BPT307C-B1.5"-KD

27/32 Dia

CAMPER TOP HANDLES

T-311

2.25"

1.60"

Mounting Lugs
Tapped 10-24
3/8" Deep
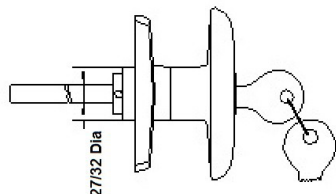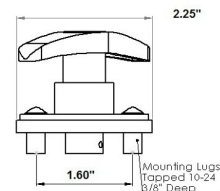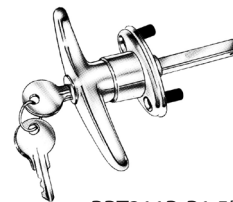
BPT311B-B1.5"-CH751
BPT311B-B1.5"-KD
BPT311B-B1.5"-K127

KEY BLANKS

BPT303B-2-DC-90KACH751   Handle-T Camper Blk 90

CORES

6-PIN CORES

BE1C6A1-626	A	KEYWAY
BE1C6D1-626	D	KEYWAY
BE1C6E1-626	E	KEYWAY
BE1C6F1-626	F	KEYWAY
BE1C6G1-626	G	KEYWAY
BE1C6H1-626	H	KEYWAY
BE1C6J1-626	J	KEYWAY
BE1C6K1-626	K	KEYWAY
BE1C6L1-626	L	KEYWAY
BE1C6M1-626	M	KEYWAY
BE1CP6WG1-626	WC	KEYWAY
BE1CP7WG1-626	WH	KEYWAY

7-PIN CORES

BE1C7A1-626	A	KEYWAY
BE1C7BA1-626	BA	KEYWAY
BE1C7D1-626	D	KEYWAY
BE1C7E1-626	E	KEYWAY
BE C7F1-626	F	KEYWAY

7-PIN CORES (CONTINUED)

BE1C7G1-626	G	KEYWAY
BE1C7H1-626	H	KEYWAY
BE1C7J1-626	J	KEYWAY
BE1C7K1-612	K	KEYWAY
BE1C7K1-626	K	KEYWAY
BE1C7L1-626	L	KEYWAY
BE1C7M1-626	M	KEYWAY
BE1C7Q1-626	Q	KEYWAY
BE1C7R1-626	R	KEYWAY
BE1C7TB1-626	TB	KEYWAY
BE1C7TD1-626	TD	KEYWAY
BE1C7TE1-626	TE	KEYWAY
BE1CP7WA1-626	WA	KEYWAY
BE1CP7WC1-626	WC	KEYWAY
BE1CP7WG1-626	WG	KEYWAY
BE1CP7WH1-626	WH	KEYWAY
BE1C7TA1-626	TA	KEYWAY
BE1C7TC1-626	TC	KEYWAY

KEY BLANKS

KEY BLANKS (A-J)

BE1A1A1	A	KEYWAY
BE1A1B1	B	KEYWAY
BE1A1BA1	BA	KEYWAY
BE1A1BA1KS208KS800	BA	KEYWAY
BE1A1C1	C	KEYWAY
BE1A1D1	D	KEYWAY
BE1A1E1	E	KEYWAY
BE1A1E1KS208KS800	E	KEYWAY
BE1A1F1	F	KEYWAY
BE1A1F1KS208KS800	F	KEYWAY
BE1A1G1	G	KEYWAY
BE1A1G1KS208KS800	G	KEYWAY
BE1A1H1	H	KEYWAY
BE1A1H1KS208KS800	H	KEYWAY
BE1A1J1	J	KEYWAY
BE1A1J1KS208KS800	J	KEYWAY

KEY BLANKS (K-TE)

BE1A1K1	K	KEYWAY
BE1A1K1KS208KS800	K	KEYWAY
BE1A1L1	L	KEYWAY
BE1A1L1KS208KS800	L	KEYWAY
BE1A1M1	M	KEYWAY
BE1A1M1KS208KS800	M	KEYWAY
BE1A1Q1	Q	KEYWAY
BE1A1Q1KS208KS800	Q	KEYWAY
BE1A1R1	R	KEYWAY
BE1A1R1KS208KS800	R	KEYWAY
BE1A1TA1KS208KS800	TA	KEYWAY
BE1A1TB1	TB	KEYWAY
BE1A1TD1	TD	KEYWAY
BE1A1TD1KS208KS800	TD	KEYWAY
BE1A1TE1	TE	KEYWAY
BE1A1TE1KS208KS800	TE	KEYWAY

PREMIUM KEY BLANKS

BE1AP1WA1	WA	KEYWAY
BE1AP1WB1	WB	KEYWAY
BE1AP1WC1	WC	KEYWAY
BE1AP1WG1	WG	KEYWAY

PINS

A2 TOP PIN

BEB10	100/PKG	BEB19	100/PKG
BEB11	100/PKG	BEB2	100/PKG
BEB12	100/PKG	BEB3	100/PKG
BEB13	100/PKG	BEB4	100/PKG
BEB14	100/PKG	BEB5	100/PKG
BEB15	100/PKG	BEB6	100/PKG
BEB16	100/PKG	BEB7	100/PKG
BEB17	100/PKG	BEB8	100/PKG
BEB18	100/PKG	BEB9	100/PKG

A4 TOP PIN

BEF1	A4 TOP PIN SEGMENT #1
BEF10	A4 TOP PIN SEGMENT #10
BEF11	A4 TOP PIN SEGMENT #11
BEF2	A4 TOP PIN SEGMENT #2
BEF3	A4 TOP PIN SEGMENT #3
BEF4	A4 TOP PIN SEGMENT #4
BEF5	A4 TOP PIN SEGMENT #5
BEF6	A4 TOP PIN SEGMENT #6
BEF7	A4 TOP PIN SEGMENT #7
BEF8	A4 TOP PIN SEGMENT #8
BEF9	A4 TOP PIN SEGMENT #9

A2 BOTTOM PIN

BEA0	100/PKG	BEA5	100/PKG
BEA1	100/PKG	BEA6	100/PKG
BEA2	100/PKG	BEA7	100/PKG
BEA3	100/PKG	BEA8	100/PKG
BEA4	100/PKG	BEA9	100/PKG

A4 BOTTOM PIN

BEE0	A4 BOTTOM PIN SEGMENT #0
BEE1	A4 BOTTOM PIN SEGMENT #1
BEE2	A4 BOTTOM PIN SEGMENT #2
BEE3	A4 BOTTOM PIN SEGMENT #3
BEE4	A4 BOTTOM PIN SEGMENT #4
BEE5	A4 BOTTOM PIN SEGMENT #5
BEE0	A4 BOTTOM PIN SEGMENT #0

TOOLS / ACCESSORIES

THROUGH-BOLT DRILL JIG
BEKD303

PIN KITS

BECD431-2	COMBINATING KIT A2 SYSTEM
BECD431-4	COMBINATING KIT A4 SYSTEM

BEST LPS SPRAY LUBRICANT 6-OZ
BEDD537

MEDECO NON-IC CORE PARTS KIT
BE1778196

CORE CAPS / SPRINGS

BE21C	CORE CAPS
BE22S	CORE SPRINGS

7 PIN THROW MEMBER
BEB54200

CAPPING/DECAPPING BLOCK
BECD540
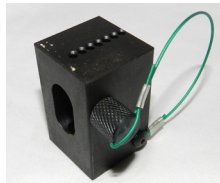
MORTISE CYLINDER WRENCH
BEED211

HAND CAPPING PIN
BECD547

EJECTOR PIN
BECD548

KEY / CORE ENVELOPES

BE71043360S	KEY
BE71043443S	CORE

MORTISE HOUSINGS

PART NUMBERS

BE1E04RP3626
BE1E74C4RP3626
BE1E74C161RP3626
BE1E74C181RP3626
BE1E74C208RP3626
BE1E74C258RP3626
BE1E74C265RP3626
BE1E76C181RP1626

RIM HOUSINGS

BE12E02RP32626   IE Dummy Rim Cyl.

PADLOCKS/SHACKLES

PART NUMBERS

THESE DOORS MUST REMAIN UNLOCKED
DURING BUSINESS HOURS

BE11B720L   1.5" Bronze Shackle
BE11B722L   1.5" Steel Shackle
BE11B782L   4"" Steel Shackle
BE21B722LWC
BE21B722TM1
BE21B772L
BE21B782L
BE41B722L
BE41B782L

MORTISE LOCKS

PART NUMBERS

BE45H0L15H626RH
BE45H0N15H626RH
BE45H7AB15H626RH
BE45H7D15H626RH
BE45H7R15H626RH
BE45HZ7DV14KP626RH
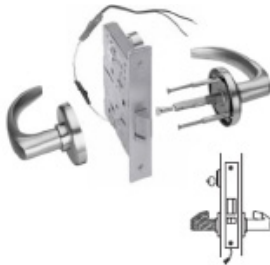
DEADLATCHES

PART NUMBERS

BE8KL3626
BE8KL4626
BE8KL5626
BE8KS2626
BE8T37KSTK626
BE8T37MSTK626
BE8T37SSTK626
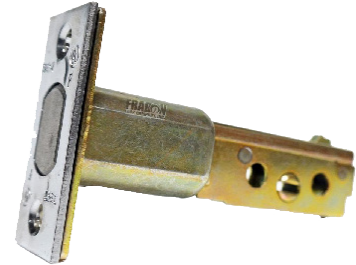
TRIM CASSETTES

PART NUMBERS

BEB45071   INSIDE TRIM CASSETTE - LEVER
BEB45081   OUTSIDE TRIM CASSETTE - LEVER

LEVERS

PART NUMBERS

BE9K30D15DS3626MED
BE9K30L14DS3626
BE9K30N14DS3626
BE9K30L15DS3626
BE9K30N15DS3626
BE9K36D15DS36260B
BE9K37AB14DS3626
BE9K37AB15DS3626
BE9K37C15DS3626
BE9K37D14DS3626
BE9K37IN14DS3626
BE9K37D15DS3626
BE9K37IN15DS3626
BE9K37R14DS3626
BE9K37R15DS3626
BE9KW37DEU15DS3626

KEY KEEPERS

KEY STORAGE

Part Numbers
BO5620-628
BO5620-988   Key Keeper
BO5641-628   Mounting Collar

Chain Not Included

Allows mailman to enter building. Arrow lock for key keeper door is furnished and installed by the United States Postal Service.

SPECIFICATIONS

• *Aluminum*

• *Dimentions:*
Frame Size -   4 ¾" High x 6 ⅜" Wide
Door Size -   2 ¾" High x 4 ⅜" Wide
Wall Cutout - 3" High x 4 ¾" Wide x 1 ¾" Deep

• *Finishes:*
628 - Anodized Aluminum
988 - Gold Anodized Aluminum

• *Weight : Approximately 1 ½ Lbs*

MAILBOX LOCK

Part Number
BO25389

Used for Couch Mail Boxes w/steel bolt and Flat Steel Key.
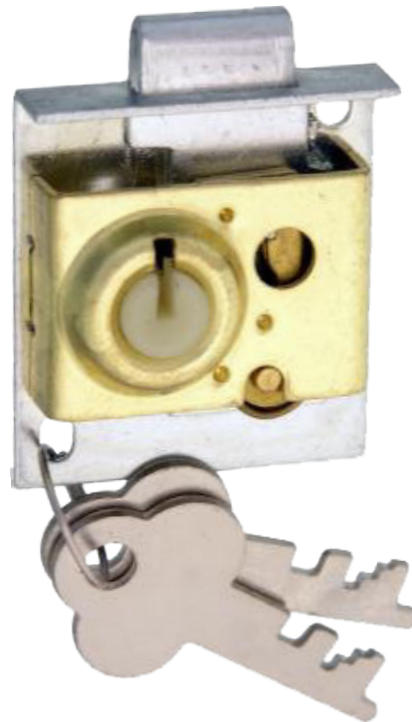
KNOB SAVER

KNOB SAVER

Features:
- *4" x 15" - 13 ¼" CTC*
- *Durable .090 Heavy gauge stainless steel*
- *Simple 2 hole installation with hex bolts that will not collapse a hollow metal door*
- *Works equally well on wood doors*   CL051960

Cansec
Systems Ltd.

SmartLock Single-Door Add-On Kit
Includes:
• *1 SmartLock controller*
• *1 SmartLock enclosure*
• *1 power supply board with plug-in transformer*

CNCA-SLPKCP1P   Smartlock Sgl Door Add-On Kit

SmartLock Single-Door Starter Kit
Includes:
• *1 SmartLock controller*
• *1 SmartLock enclosure*
• *1 power supply board with plug-in transformer*
• *1 CanProx One HID/AWID reader*
• *1 CLAUSB*
• *5 125 kHz HID-compatible cards*
• *SmartLock Pro Plus software Free Download*

CNCA-SLPSKCP1P   Smartlock Sgl Door Starter Kit

SmartLock Single-Door IP Starterc Kit
Includes:
• *3 SmartLock controllers*
• *1 SmartLock enclosure*
• *1 power supply board with plug-in transformer*
• *3 CanProx One HID/AWID readers*
• *1 CLAUSB*
• *10 125 kHz HID-compatible cards*
• *SmartLock Pro Plus software Free Download*

CNCA-SLPSKCP1PN   Smartlock Sgl Door IP Starter

CNCA-CP1R   CANPROX ONE Multi-Mount Prox

CanLan II Network Communications Device

RS-485 to TCP/IP communications device.
• Includes plug-in power supply, UTP jack, and RS-485 output.
• Static IP is required.

CNCA-CANLAN2   Network Communications Device

CLAUSB Serial Communications Device

• RS-485 to USB Converter.
• Supports up to 30 SmartLock Pro Plus controllers.

CNCA-CLAUSB   USB Serial Communications Dev

SmartLock® Enclosure

• 241 mm x 330 mm x 76 mm [9.5 in x 13 in x 3 in] metal enclosure with room for 1, 2 or 3 SmartLock Pro Plus controllers, Cansec power supply and 12V 7AH battery.
• Now comes with key lock and CanLan2 mounting location.

CNCA-SLBOX   SmartLock Enclosure
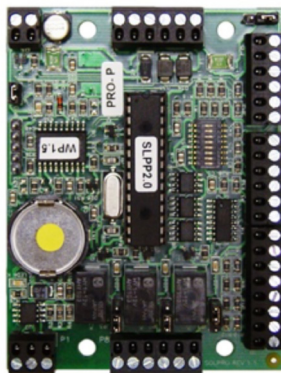
SmartLock® Pro Plus Controllert

• Supports a single door with Entry and Exit readers and up to 4800 users. Provides relay outputs for lock control, handicap door operator, and door-held-open/forced entry.
• Supports inputs for request-toexit and door contact.
• All controller terminations are on detachable headers for ease of installation and service.
• Self-resetting fuses. Buffers up to 1,000 transactions.
• Requires 12 VDC. Includes push-in stand-offs.

CNCA-SLPCNPP   SmartLock Sgl Door Controller
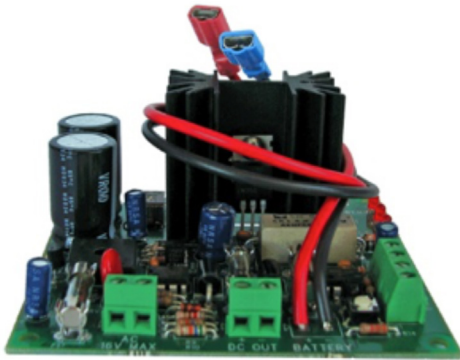
CNCA-PS123A   Power Supply Board W/ Onboard

CanProx Thin Proximity Card

• *Slot punched with Cansec logo (.030" thick)*

CNCA-CP2BT-H37   Canprox Card HID 37-BIT

CanProx Key II

• *Extra thin fob-style credential*
• *Attaches to key ring with brass eyelet*

CNCA-CP2KT-H37   Canprox Key II HID 37-BIT

Security Products
A Division of The Eastern Company

CAM LOCKS

Features:
- Capable of being keyed alike and master keyed
- Cam may be mounted in four positions. Regular rotation from 12 to 9 o'clock

CRB15751-KD-US26D
CR15751-C2L-180-CAT167
CR15752-C2L-180-CAT103
CR15753-C2L-180-CAT-60
CRK15760
CRK15760A-KA-CAT-30

15751

5/8"
1¼"
7/8
3/4
13/32 THREAD LENGTH
61/64

15752

13/16"
1¼"
7/8
3/4
19/32 THREAD LENGTH
1 9/64

15753

1"
1¼"
7/8
3/4
3/4 THREAD LENGTH
1 21/64

15760

1¼"
1¼"
7/8
3/4
1 5/32 THREAD LENGTH
1 9/16
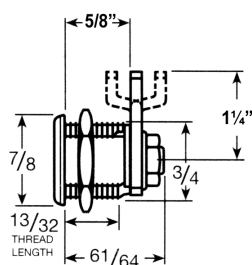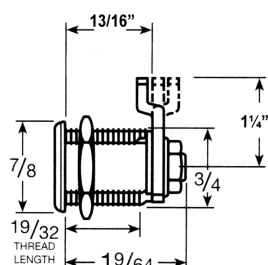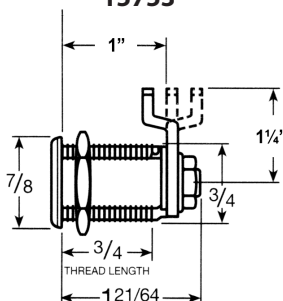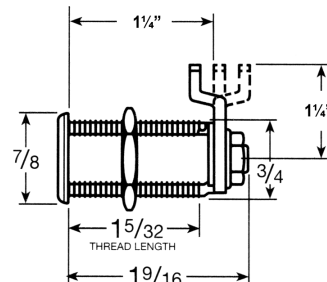
MAILBOX LOCK
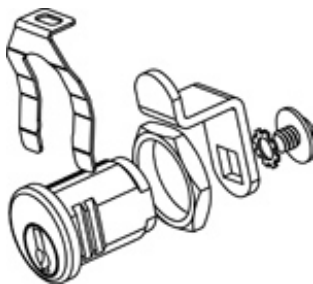
Features:
- Nut or clip mounted
- 90° counter-clock-wise cam turn to open
- Key retaining
- Supplied with five cams, two keys, mounting nut, mounting clip, lock washer and cam screw

CRMBL82010

DISC TUMBLER DRAWER LOCKS

02068
DEAD BOLT

Features:
- Can be masterkeyed
- Brass plated steel
- To remove plug, insert key and rotate 90°. Insert end of small tool (e.g., paper clip) into access hole and depress retainer while pulling key and plug out

Surface Mounting

3/16
1/4
3/8 THROW
7/8
7/8
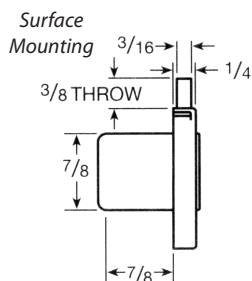
02068 1/2
LATCH BOLT *(includes strike)*

Features:
- Cannot be master keyed
- Brass

Recessed Mounting

3/16 THROW
1 5/8
1 1/8
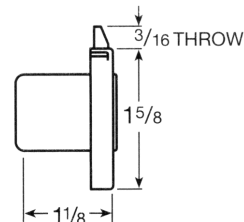
CR02068-7/8-US4-KD
CR02068-1/2-7/8-US4-KA

DISC TUMBLER DRAWER LOCKS

02065 DEAD BOLT

CR02065-7/8-US4
CR02065-7/8-US4-CAT-45

Features:
• Brass Plated Steel
• 7/8" Can be Masterkeyed

9/64
11/32
11/32 THROW
3/4
1/4
1¼"

Mortise Mounting
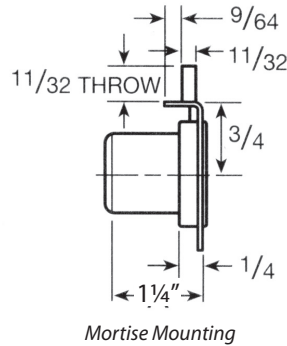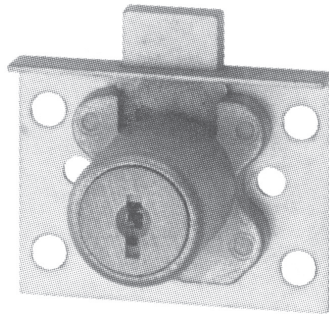
02065 1/2 LATCH BOLT *(includes strike)*

CR02065-1/2-CAT30-7/8"

3/16 THROW
3/8
11/32
7/8 Dia.
3/64
1¼"

Mortise Mounting
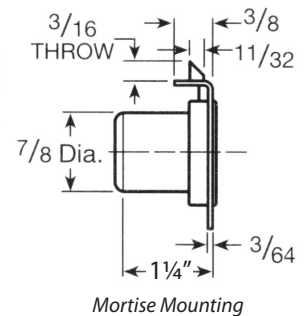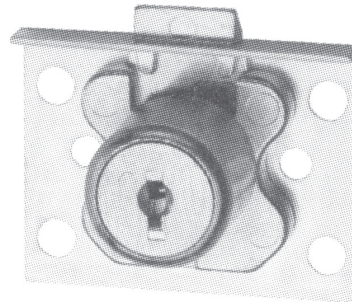
DISC TUMBLER DRAWER LOCKS

02066 DRAWER LOCK

Features:
• Brass Plated Steel
• Can be master keyed

CR02066-1-1/8-US4
CR02066-1-1/8-US4-CAT9
CR02066-7/8-US4
CR02066-7/8-US4-CAT-30

1/8
7/8 Dia.
7/8"
or
1 1/8"
3/16

5/8 *Surface Mounting*
3/8 THROW
3/4
1 7/16
1.446
2 1/16
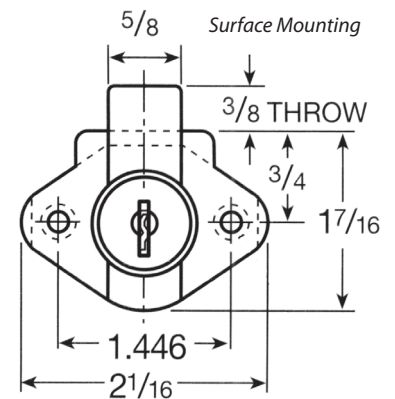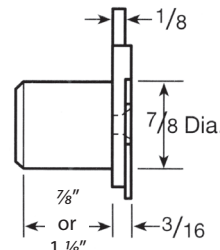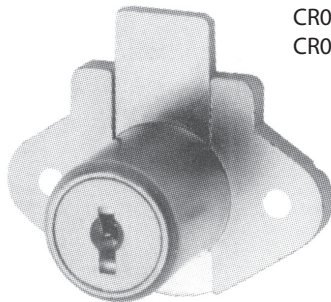
PIN TUMBLER DRAWER LOCKS

0666 DEAD BOLT

13/64
5/16 THROW
7/8
1 5/8
15/64
1¼"

1¼"
57/64
3/64
3/8
1/2
7/8
11/32
31/32
3/16
1 19/32
2

Mortise Mounting
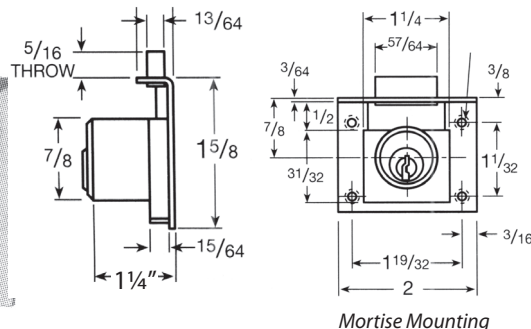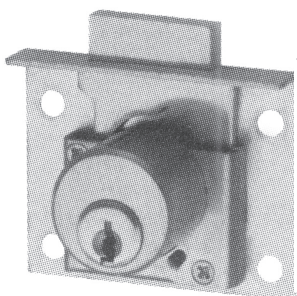
Features:
• Key can be removed in either locked or unlocked position on 0666 only
• R1 & CR Keyways
• All Brass

CR0666-7/8-US4-KA

0666-1/2 LATCH BOLT *(includes strike)*

3/8
13/64
3/16 THROW
7/8
1 5/8
15/64
1¼"
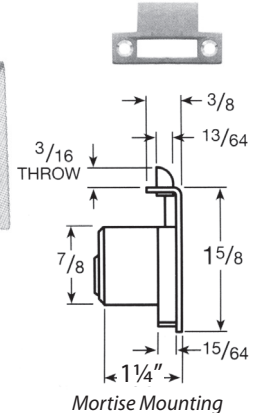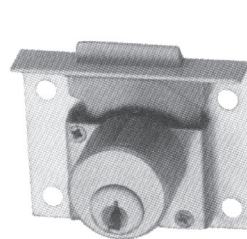
Features:
• Brass, regularly furnished

CR0666-1/2-7/8-US4-KA- Key 4T27660

Mortise Mounting

ELECTRICAL PANEL LOCK
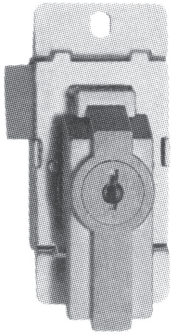
Features:
• Disc Tumbler can be masterkeyed

CR15767-26D-CAT-60-LH
CR15767-26D-CAT-60-RH
CR15767-26D-WEM-1-RH

$9/32$ THROW

$1^{3}/8$

$5/8$

$7/8$

(Right Hand Shown)
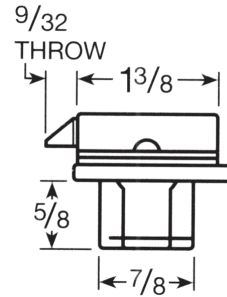
PADLOCKS

Sesamee Padlock-A/Weather
BLK EPOXY

Sesamee Padlock-A/Weather
US4

LFIC Schlage IC

Features:
• 10,000 possible combinations heel and toe locking
• All Brass internal locking mechanism
• Automatic "0000" stop
• The combination is quickly and easily set

CRK436   1" SHKL
CRK437   2 ¼" SHKL

CRK500-3/4   1" SHKL

CR56012

KEYLESS CAM LOCKS

CK2113
KEYLESS COMBINATION CAM LOCKS

5/8"

1¼"

1

3/4

5/8
CYLINDER LENGTH

7/8
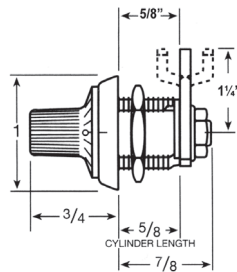
CRCK2113-26D-KD   5/8" Combination

DIAL COMBO CAM LOCK

3/4 in

5/8 in

1 1/2 in

15/16 in

5/8 in

1 1/2 in

1 7/32 in

5/8 in

1 1/2 in
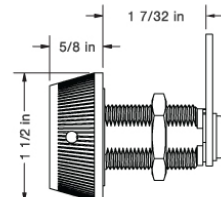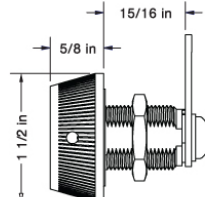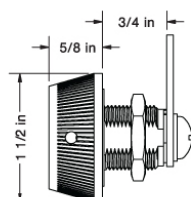
CR39051 3/4"
CR39052 15/16"
CR39053 1-7/32"

COMMAND ACCESS
TECHNOLOGIES

ENERGY TRANSFER HINGES

Features:
- UL Listing - 60LK Flexible Connector
- Center Located wire access holes for easy installation (Standard Weight Hinges)
- Rated up to 5 amps continuous at 12V or 24V
- 19 strand wire on 2, 4, & 8 wire models assure long hinge life
- Drilling template and instructions
- 3 Year Warranty

5 KNUCKLE STANDARD WEIGHT HINGE
(Brand: Hagar BB1279)

4.5 x 4.0 Round Corner
2-Wire
CAETH2WH4540R-613
CAETH2WH4540R-626
4-Wire
CAETH4W4540R-613
CAETH4W4540R-626
8-Wire
CAETH8W4540R-613
CAETH8W4540R-626

4.5 x 4.5 Square Corner
2-Wire
CAETH2WH4545-613
CAETH2WH4545-626
4-Wire
CAETH4W4545-605
CAETH4W4545-606
CAETH4W4545-612
CAETH4W4545-613
CAETH4W4545-625
CAETH4W4545-626
8-Wire
CAETH8W4545-626

4.5 x 4.5 Square Corner
4-Wire
CAETH4W45451168-626

5 KNUCKLE HEAVY WEIGHT HINGE
(Brand: Hagar BB1168)

HINGE(HW) 4.5 X 4.5 STEEL
CAETH4WH4545-626 BB68

HINGE(HW) 4.5 X 4.5 STAINLESS
CAETH4WH4545-630 BB99

ELECTRIFIED MORTISE LOCKS

Features:
- UL Listed Locks 58LK (Electrically Controlled Single Point Lock)
- Available Fail Safe (Power Lock) or Fail Secure (Power Unlock)
- Continuous duty solenoids internally mounted for easy of installation
- Current draw - 12V-600 milliamps 24V 300 milliamps
- Available voltage -12V and 24V models AC/DC
- Built in rectifier for AC or DC operation
- 3 Year Warranty

Electrically Unlocked
CAML05EUCH-24AC/DC   Corbin ML2057EU Chassis
CAML80EUCH-12AC/DC   Schlage L9080EU Chassis
CAML80EUCH-24AC/DC   Schlage L9080EU Chassis

Electrically Locked
CAML80ELCH-24AC/DC   Schlage L9080EL Chassis

Electrified Mortise Chassis
CAML180ELCH-24V
CAML180ELCH-24V-REX
CAML180EUCH-12V
CAML180EUCH-24V
CAML180EUCH-24V-REX
CALPM180EUCH-24V

ELECTRIFIED CYLINDRICAL LEVER
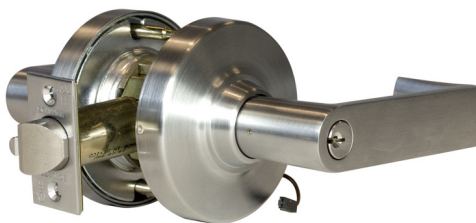
- ANSI grade 1
- 12/24 AC/DC
- Continuous duty solenoids for cooler operation during "continuously on" applications
- Available with "fail safe" or "fail secure" function

Electrically Unlocked
CACLN80LEURH24-626-REX

POWER SUPPLIES

Features:
- *Perfect for powering Electric Latch Retracting Exit Devices*
- *Raw, unregulated DC - ideal for the extreme in-rush most solenoid driven devices require*

CAPS1	Power Supply (1 ELR)
CAPS1N	Power Supply (1 ELR)
CAPS2	Power Supply (2 ELR)
CAPS2BB	Power Supply with Battery Backup
CAPS210	
CAPS220	Power Supply (2 ELR)
CAPS220B	Power Supply (2 ELR)
CADS1	Delay/Sequencer Board
CAVD2	2 Channel Input/Output Board

POWER ACCESSORIES

CRU2

Features:
- *Allows "continuously on" low current devices to run cooler, increasing the life of the solenoid and reducing service calls*
- *Provides a small current boost to offset some of the voltage loss associated with long wire runs*
- *Current adjustment allows for "fine tuning"*

CACRU2
CACRU3
CAVDREXKIT-ED Field Request To Exit Kit

POWER BOOSTER MODULE

Features:
- *Fits inside of a Von Duprin, Doromatic or Command Access modified electric latch pull-back exit device*
- *Maximizes the efficiency and life of the solenoid and allows for a much longer wire run (typically 500'+ with 18/2 wire)*

CAPM300

DOOR LOOP

Featues:
- *Slides into the door and/or frame completely concealing itself when the door is closed*

CACDL-A Alum
CACDL-B Black

ELECTRIC LATCH RETRACTION KIT
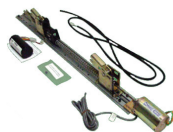
Features:
- *Convert a mechanical Von Duprin 33/35 or 98/99 series exit device to an electrified device by simply replacing the mechanical baseplate*
- *Six foot long 2-wire cable with PM300 connector*
- *No hassle 3-Year Warranty*

Specifications:
- *Voltage - 24VDC*
- *Amperage - Surge current - 12A for 200ms@24V / Holding - 250 mA@24V*
- *Solenoid coil resistance – 2 Ω*
- *Includes PM300*

CAVLPKIT36 ELR Kit 36"
CAVLPKIT48 ELR Kit 48"
CAPD10-UL-M-KIT
CAPD15-UL-M-KIT

MOTORIZED LATCH PULLBACK KIT

Features:
- *Electric controlled dogging*
- *On Board Diagnostics (monitoring)*
- *Up to 700' wire run with 2/18 wire*
- *3-year "no hassle" warranty*

Specifications:
- *Operating Voltage range – 22 to 30 VDC*
- *System protection – unit shutdown when voltage exceeds 31VDC*
- *Current Peak – 1A*
- *Current Hold – 125mA*

CAVLP-UL-M-KIT
CAPD10-UL-M-KIT
CAPD15-UL-M-KIT
CAARLP-UL-M-KIT
CACYLP-UL-M-KIT
CAPD10-UL-M-KIT
CAPD15-UL-M-KIT
CASLP-UL-M-KIT

CVR EXIT MOTOR-DRIVEN

CAPD10-M-CVRA-36
CAPD10-M-CVRD-36

RIM EXIT MOTOR DRIVEN

CAPD10-M-RIMA-36	ALUMINNUM	CAPD15-M-CVR-A-RHR-EU24	ALUMINUM
CAPD10-M-RIMD-36	DARK BRONZE	CAPD15-M-CVR-D-LHR-EU24	DURO
CAPD10-M-RIMA-36	ALUMINUM	CAPD15-M-CVR-D-RHR-EU24	DURO
CAPD10-M-RIMD-36	DARK BRONZE	CAPD15-M-RIM-A-EU24	ALUMINUM
CAPD15-M-CVR-A-LHR-EU24	ALUMINUM	CAPD15-M-RIM-D-EU24	DURO

MOTOR DRIVEN SVR EXIT DEVICE
APD25-M-SVR-36-626

VOLTAGE CONVERTER MODULE
CAVC2412

CASLP-UL-M-KIT Electrified Exit Device Kit

FILE CABINET LOCKS

Features:
- Four pin tumbler plug
- Die cast barrel with die cast bolt
- No. 5002LP has rectangular bolt
- Other models have round bolt
- Standard finish - Satin Chrome
- Two keys furnished per lock

Lock No.	"A" Dim.	"Bolt" Dim.	"D" Dim.	"O.A." Dim.	"W" Dim.
CEXP-19DC	7/8"	1/4" dia.	N/A	1 $^{33}/_{64}$"	N/A
N6-5001	55/64"	9/32" dia.	1/2"	1 ¾"	1/8"
C5001LP	55/64"	9/32" dia.	5/16"	1 ¾"	5/32"
C5002LP	1 7/64"	27/64" x 9/64"	5/16"	2"	5/32"

CHCEXP-19DC-KD   KD
CHCEXP-19DC-5X75   KA

CHN6-5001-050-0-K91-JP   KD
CHN6-50010500K91TP1X20   KA
CH N6-50010500K91TP3X5   KA

CHC5001LP-KD   KD
CHC5001LP-1X20   KA
CHC5001LP-3X5   KA
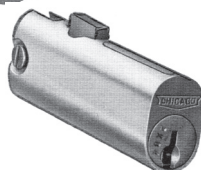
CHC5002LP-KD   KD
CHC5002LP-1X20   KA
CHC5002LP-3X5   KA
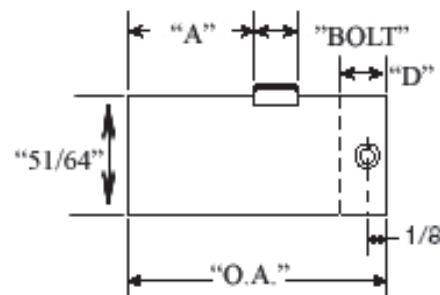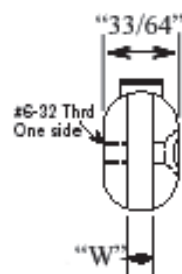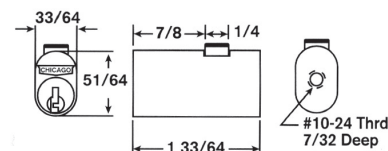
CAM LOCKS

SINGLE BITTED

CHC3786-1289   5/8"

CHC1701-1454 $^{13}/_{16}$"
CHC1704-1289   1½"

(Single Bitted)
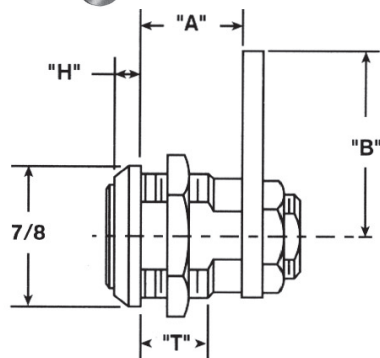
Features:
- Five disc tumbler plug in 3/4" diameter
- Die cast barrel with two flats - 5/8" across
- Key and cam rotation 90° from locked (12 O'clock) to unlocked (3 O'clock) position with keypull in locked position only
- Straight cam furnished is 1/8" thick X 3/4" wide Standard finish - Polish Nickel
- Two keys furnished per lock

Recommended Mounting Hole

.630 Min
.758 Min
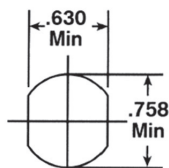
Lock No.	"A" Dim.	"B" Dim.	"H" Dim.	"T" Dim.
C3786	5/8"	1 ⅛"	13/64"	13/32"
C1701	13/16"	1 ⅛"	13/64"	11/16"
C1704	1 1/2"	1 ⅛"	13/64"	1 $^{13}/_{32}$"

CAM LOCKS — *continued*

Ace II® Universal Function Locks

C4152 & C4153

Keyway D137-CLC
C4152

Features:
- *Ace II® cylinder - 3/4" diameter with 2 flats - .625 across*
- *All brass components and brass outer barrel*
- *Center plug contains anti-drill pin for added security*
- *Standard key and cam rotation is 90° from locked (12 O'clock) to unlocked (3 O'clock) position with keypull in locked position only*
- *Standard finish - Polish Nickel*
- *Straight cam furnished with "B" dimension of 1 1/8" for vertical or horizontal mounting*
- *Two keys furnished per lock with shake-proof washer and hex nuts*
- *Number stamped on key tag, not on lock*

CHC4152-KD	15/16"	
CHC4152-PL505	15/16"	
CHC4153-KD	11/16"	
CHC4153-PL505	11/16"	
CHC4153-7302	11/16"	
CHC1701-1454	13/16"	
CHC1704-1289	1 1/2"	
CHC3786-1289	5/8"	
CHD137-CLC	Keyblank	

Lock No.	"B" Dim.	"C" Dim.	"D" Dim.
C4152	1 1/8"	13/64"	15/16"
C4153	1 1/8"	1/4"	11/16"

Recommended Mounting Hole

.630 Min
.758 Min

12 O'clock POSITION
9 O'clock POSITION
3 O'clock POSITION
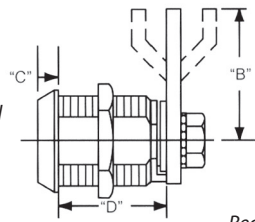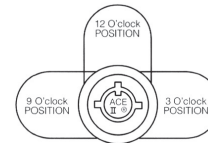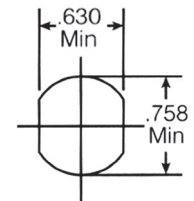
BOLT TYPE LOCKS

Bolt Type Locks
- Five disc tumbler
- Removable plug feature
- Steel locking bolt
- Two keys furnished per lock

Single Bitted

Single Bitted

Lock No.	"A" Dim.	"D" Dim.
C1968	57/64"	1 5/32"
C1974	19/32"	27/32"
C1975	21/32"	57/64"

5/8
1 3/64 LOCKED POSITION
"A"
7/8
1 7/16
2 1/16
"D"

NO. 1968
Standard finish - Brushed Brass

5/8
±1/32
1 9/32 LOCKED
±1/32
15/16 UNLOCKED
7/8

NO. 1975
Standard Finish Satin Chrome

53/64
±1/32
1 1/8 LOCKED
±1/32
25/32 UNLOCKED
7/8

TURN KEY 180° TO UNLOCK
KEY REMOVABLE IN LOCKED AND UNLOCKED POSITIONS

NO. 1974
Standard Finish Satin Chrome
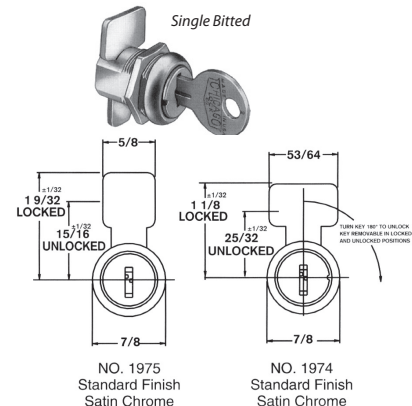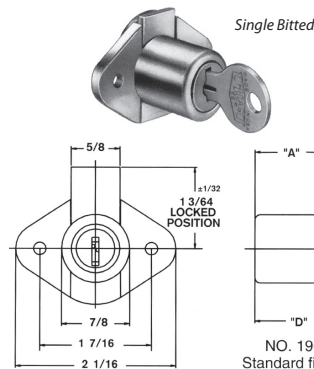
C1968

CHC1968-KD	57/64"
CHC1968-1289	57/64"
CHC1968-1454	57/64"

C1974

CHC1974-KD	19/32"
CHC1974-1289	19/32"
CHC1974-1454	19/32"

C1975

CHC1975-KD	21/32"
CHC1975-1454	21/32"

POP-OUT 'T' HANDLE
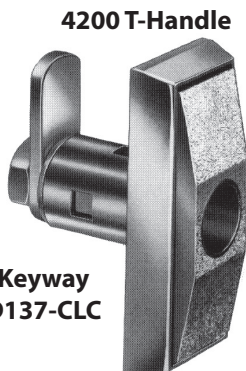
4200 T-Handle

4200 Series Retrofits "T" Handle

Handle and Cylinder Dimensions

Features:
- *Actual Handle ships with Ace Cylinder and 2 keys*
- *Less Cam*
- *Increases security for limited spaces*
- *Accepts standard and long cylinder locks which meet NAMA dimensional standards*
- *Available in 1/4 turn, clockwise or counter-clockwise*
- *Locking cams can be manufactured per customer requirement*
- *Available 90° and 180° rotation*
- *Textured finish for scratch resistance*
- *Standard finish - Chrome*

Keyway D137-CLC

1 1/2
3 1/2
1 53/64
1

1 5/16
±1/16
"A"
"B"
±1/16
1 5/16
1 1/32
53/64

SLIDING DOOR LOCKS

C1770 SINGLE BITTED
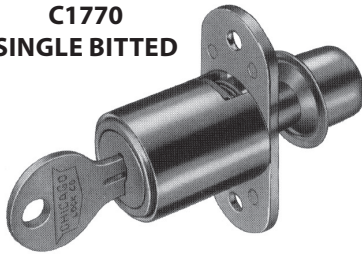
CHC1770-KD   Sliding Door Lock

SLIDING DOOR LOCK
- Five disc tumbler plug in 7/8" diameter
- Die cast barrel
- No. 1770 utilizes a spring bolt which locks by pushing the cylinder in and released by turning the key 90° from locked (12 O'clock) to unlocked (3 O'clock) position
- Keypull in locked and unlocked positions
- Standard finish - Satin Chrome
- Mounting plate is 5/64" x 7/8" x 2" with 1-1/2" between mounting hole centers
- Furnished with two keys per lock

C1770 Dimensions
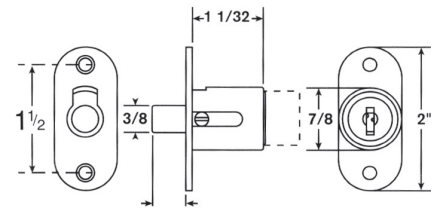
1 5/32 At Locked Position

SWITCH LOCKS

C2174 Series DOUBLE BITTED
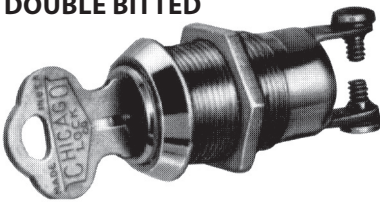
CHC2174-1DC-KD	1 Pull
CHC2174-1DC-2001	1 Pull
CHC2174-2DC-KD	2 Pull
CHC2174-2DC-2001	2 Pull
CHC2174-2DC-2007	2 Pull
CHC2174-70DC-KD	Momentary
CHC2174-70DC-2001	Momentary
CHC2174-70DC-2007	Momentary
CHC2174-70DC-2126	Momentary

SINGLE POLE, SINGLE THROW SWITCH LOCKS

Features:
- Double bitted assembly with eleven crisscross blade tumblers
- Lock operation same as 4073 Series
- Contact configuration: SPST
- 7 amps (resistive) @ 125 Volts A.C.
- 7 amps @ 28 Volts D.C.
- Electrical Life: 6,000 cycles @ Max. Load
- Contact resistance: 50 milli ohms initial maximum
- Standard Finish - Bright Chrome
- Two keys furnished per lock
- Switches are U.L. Recognized

Double Bitted Keyswitches - SPST

Lock No.	Keypull	Contact
C2174-1DC	OFF Only	Maintaining
C2174-2DC	OFF & ON	Maintaining
C2174-70DC	OFF Only	Momentary

.705 Min

.758 Dia. Min.

7/8

Recommended MTG Hole

1 9/16 FOR 2174-1 & 2
1 13/16 FOR 2174-70
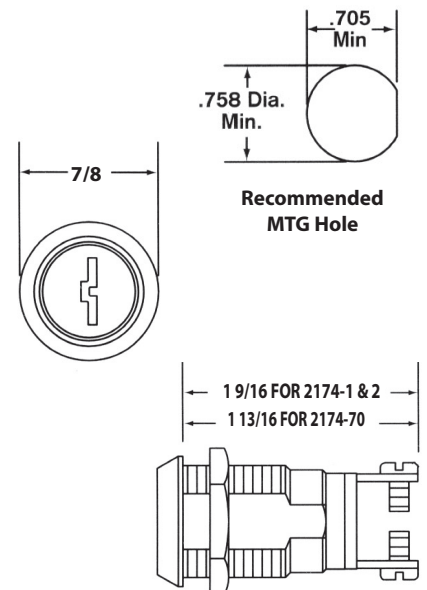
C4073 ACE II

Keyway D137-CLC

CHC4073-2DC-KD	2 Pull
CHC407370DC-PL927	Momentary
CHD137-CLC	Keyblank

SINGLE POLE, SINGLE THROW SWITCH LOCKS

Features:
- Patented Ace II® Lock Assembly
- Maintaining contact switch operated by manually rotating inserted key 90° clockwise from open to closed position
- Contact configuration: SPST
- 7 amps (resistive) @ 125 Volts A.C.
- 7 amps @ 28 Volts D.C.
- Electrical Life: 6,000 cycles @ Maximum Load
- Contact resistance: 50 milli ohms initial maximum
- Request Standard ESP-EL1000 for complete details
- Standard Finish - Bright Chrome
- Two keys furnished per lock
- Switches are U.L. Recognized

Lock No.	Keypull	Contact
C4073-2DC	OFF & ON	Maintaining
C4073-70DC	OFF Only	Momentary

C4073 Dimensions

.705 Min

.758 Dia. Min.

Recommended MTG Hole

7/8

1 13/16
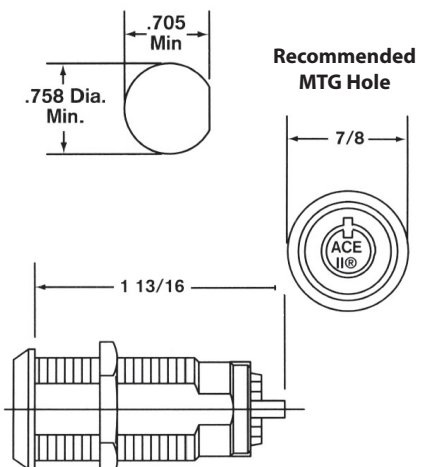
SCREWTYPE LOCKS

Years of lock engineering and manufacture by one of the oldest lock companies in the middle west are built into CompX Chicago locks. Experience, and organization of skilled personnel and the best of materials make Chicago locks what they are.

The threaded rod is anchored to base of machine on these Screwtype, Gum Ball locks.

**Screwtype Gum Ball Lock
Tapped 1/4" x 20**

CH3274-40-KA
CH3274-40-KD

LOCK ACCESSORIES

CHD9094   Single Bitted Service Kit
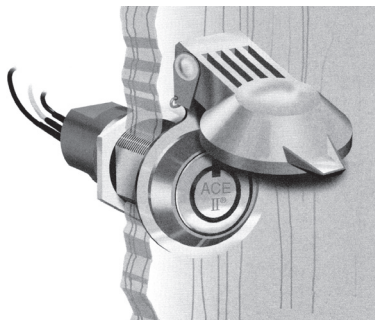
CHD9655-WC   Weather Cover

**D9655-WC
Weather Cover for Camlocks**

Protect Switch Locks and Cam Locks from the elements with this economical, easy to install weather cover.

Quality construction includes:
- *Chrome plated zinc die cast cover.*
- *Stainless Steel mounting ring.*
- *Permanently installed rubber seal.*
- *Positive spring closure to insure seal integrity.*

KEY BLANKS

CHDK-100-MH	CHDK-4-W
CHDK-101-H	CHDK-5
CHDK-102-H	CHDK-501
CHDK-103-H	CHDK-502
CHDK-104-H	CHDK-503
CHDK-2-W	CHDK-504
CHDK-35	CHDK-9
CHDK-35-M	CHDK-P-1
CHDK-39	CHDK-P-2
CHDK-4	CHDK-P-3
CHDK-4-L	CHDK-P-9
CHDK-4-R	CHD137-CLC KEY BLANK ACE II

ELECTRONIC LOCKS

The CompX eLock is the highly engineered electronic lock that's built to interface with solenoid and motor driven latches. Its uncompromising lock control electronics include a non-volatile memory that stores user codes, supervisor codes, and audit trails. With optional LockView™ programming software, programming is made easy. The eLock can also be programmed manually by presenting a supervisor's credential.

EL-KP-CAB

Numeric Keypad	
Part No.	**Description**
CEEL-KP-CAB	The numeric keypad eLock provides authorization with a PIN code of variable length.

EL-MS-CAB

Magstripe Card	
Part No.	**Description**
CEEL-MS-CAB	The Magstripe Card eLock is designed for secure confirmations with existing mag stripe cards, including credit cards.

EL-PR-CAB

Prox Reader	
Part No.	**Description**
CEEL-PR-CAB	The Prox Reader eLock is easy to use. Just wave the card and enter. Uses standard HID proximity cards.

EL-MSKP-CAB

Magstripe/ Keypad Combination	
Part No.	**Description**
CEEL-MSKP-CAB	The combination Magstripe/ Keypad provides an additional level of security, requiring a card to be presented and a PIN code to be entered. Perfect for applications requiring conformance to new security directives.

EL-PRKP-CAB

Prox Reader/ Keypad Combination	
Part No.	**Description**
CEEL-PRKP-CAB	The combination Prox Reader/ Keypad provides an additional level of security, requiring a card to be presented and a PIN code to be entered. Perfect for applications requiring conformance to new security directives.

TOTALLY SECURE OPERATION

When a valid credential is detected, the green LED illuminates, the locking mechanism opens and there is a positive confirmation beep If an invalid credential is entered, the red LED illuminates, and there is a negative beep.

REFRIGERATOR KITS
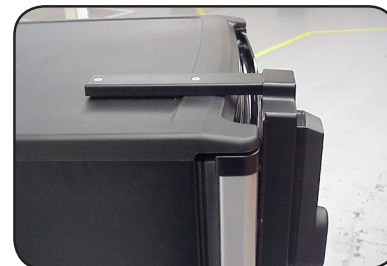
Kits	
Part Number	**Description**
CEEL-AJSTRIKE-KIT	Adjustable Strike Kit
CEEL-KP-FRKIT	Refrigerator Kit with KP Unit, mounting plate, latch & battery pack
CEEL-KP-TEMP	Temperature Monitoring Refrigerator Kit, Keypad
CEEL-KP-TEMP-U	Temperature Monitoring Unit Only; Keypad
CEEL-MSKP-FRKIT	Refrigerator Kit with MSKP Unit, mounting plate, latch & battery pack
CEEL-MSKP-TEMP	Temperature Monitoring Refrigerator Kit, Magstripe/Keypad
CEEL-PR-FRKIT	Refrigerator Kit with PR Unit, mounting plate, latch & battery pack
CEEL-PRKP-FRKIT	Refrigerator Kit with PRKP Unit, mounting plate, latch & battery pack
CEEL-PRKP-TEMP	Temperature Monitoring Refrigerator Kit, Proximity/Keypad

MISCELLANEOUS

LockView™ is a Windows® based system that allows easy database manipulation, access rights changes, and downloading of audit trails.

CEEL-LOCKVIEW-3   LockView
CEEL-LOCKVIEW-4   LockView 4.1

EL-2004-MSC Magstripe Card

EL-2004-PC Proximity Card

EL-LATCH-3 Motorized Latch

EL-2004-RJKIT RJ11 Extension

Assorted Parts for E-Lock	
Part Number	**Description**
CEEL-BIT-15	Torx Head Bit for Fridge
CEEL-DRV-15	Torx Head Driver for Fridge
CEEL-VHB-KIT	Adhesive Kit for Glass & Porous Surfaces
CEEL-STRK-FRKIT	Fridge Kit for 8" Strike Assembly
CEEL-XLSTRK-FRKIT	Fridge Kit for 14" Strike Assembly
CEEL-LATCH-3	Motorized Latch
CEEL-2004-ACWB(12V)	AC Adapter: Use with 12 Volt Strikes Only
CEEL-2004-KPU	E-Lock Keypad Only
CEEL-2004-LC	Latch Cable 24"
CEEL-2004-MSKP-U	E-Lock: Keypad & Mag
CEEL-2004-MSU	E-Lock: Magstripe
CEEL-2004-PRKP-U	E-Lock: Prox/Keypad
CEEL-2004-PRU	E-Lock: Proximity
CEEL-2004-PT	HID Proximity Tag
CEEL-2004-RJKIT	RJ11 Extension
CEEL-2004-9VWB(9V)	AC Adapter: Use with CompX Latch
CE220812010000J	Replacement Keypad 100 Series E

CAM LOCKS
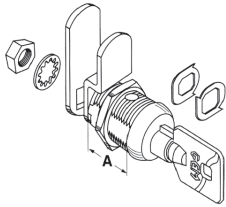
High Security Tubular Key Locks GEM 1000 Series Locks - 7 Pin Tumbler

MULTI-FUNCTION

Keyway K137

The multi-function MFW1000 series locks have been furnished with a retainer pin tapped for a 4-40 threaded screw. Continued turning of a screw into the retaining pin will drive the retaining pin out. The spindle assembly can then be removed from the rear of the lock shell.

Cam Locks - Nickel Plated
Includes 1 ¼" Straight Cam And 1 ⅛" x ¼" Offset Cam

MODEL NO.	DESCRIPTION	TUMBLER MECHANISM
MFW 1038	½" 'A' Dimension	
MFW 1058	²³⁄₃₂" 'A' Dimension	
MFW 1078	¹⁵⁄₁₆" 'A' Dimension	
MFW 1118	1 ⁵⁄₃₂" 'A' Dimension	
MFW 1148	1 ½" 'A' Dimension	

MFW 1038
FLMFW1038-KA-27379
FLMFW1038-KA-27380
FLMFW1038-KA-27381
FLMFW1038-KA-27382
FLMFW1038-KA-27383
FLMFW1038-KA-27384
FLMFW1038-KA-27385
FLMFW1038-KD

MFW 1058
FLMFW1058-KA-20005
FLMFW1058-KA-27379
FLMFW1058-KA-27380
FLMFW1058-KA-27381
FLMFW1058-KA-27382
FLMFW1058-KA-27383
FLMFW1058-KA-27384
FLMFW1058-KA-27385
FLMFW1058-KD

MFW 1078
FLMFW1078-KA-27379
FLMFW1078-KA-27380
FLMFW1078-KA-27381
FLMFW1078-KA-27382
FLMFW1078-KA-27383
FLMFW1078-KA-27384
FLMFW1078-KA-27385
FLMFW1078-KD

MFW 1118
FLMFW1118-KA-27379
FLMFW1118-KA-27380
FLMFW1118-KA-27381
FLMFW1118-KA-27383
FLMFW1118-KA-27384
FLMFW1118-KA-27385
FLMFW1118-KD

MFW 1148
FLMFW1148-KA-27379
FLMFW1148-KA-27380
FLMFW1148-KA-27381
FLMFW1148-KA-27383
FLMFW1148-KA-27384
FLMFW1148-KA-27385
FLMFW1148-KD

CONVERTABLE FUNCTIONS

Function	Key Rotation from 12 o'clock position to:	Key Removable at:	Use Cam Stop	Insert Spline Filler at:
1	3 o'clock	12 only	90° right	3 o'clock
2	3 o'clock	12 and 3	90° right	none
3	6 o'clock(R)	12 and 6	180° right	3 o'clock
4	9 o'clock	12 only	90° left	9 o'clock
5	9 o'clock	12 and 9	90° left	none
6	6 o'clock(L)	12 and 6	180° left	9 o'clock
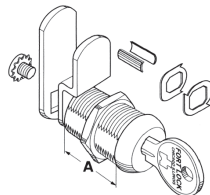
Single Bitted Cam Locks with Universal Keyway - 23000 Series Locks

MULTI-FUNCTION

Keyway K54G

The multi-function MFW23000 series cam locks are engineered to accommodate other manufacturers key blanks. This gives you the opportunity to furnish your customers with additional cam locks keyed into existing key systems (54G Keyway).

23000 Series Cam Locks
DISC TUMBLER Single Bitted

MODEL NO.	DESCRIPTION	TUMBLER MECHANISM
MFW 23038*	⁷⁄₁₆" 'A' Dimension	*These locks provide for a Nut Mounted Cam
MFW 23058	⅝" 'A' Dimension	
MFW 23078	⅞" 'A' Dimension	
MFW 23118	1 ⅛" 'A' Dimension	
MFW 23138	1 ⅜" 'A' Dimension	

MFW 23038
FLMFW23038-KA-217
FLMFW23038-KA-221
FLMFW23038-KA-224
FLMFW23038-KA-237
FLMFW23038-KA-238
FLMFW23038-KD

MFW 23058
FLMFW23058-KA-217
FLMFW23058-KA-221
FLMFW23058-KA-224
FLMFW23058-KA-237
FLMFW23058-KA-238
FLMFW23058-KD

MFW 23078
FLMFW23078-KA-217
FLMFW23078-KA-221
FLMFW23078-KA-224
FLMFW23078-KA-237
FLMFW23078-KA-238
FLMFW23078-KD

MFW 23118
FLMFW23118-KA-217
FLMFW23118-KA-221
FLMFW23118-KA-224
FLMFW23118-KA-237
FLMFW23118-KA-238
FLMFW23118-KD

MFW 23138
FLMFW23138-KA-217
FLMFW23138-KA-221
FLMFW23138-KA-224
FLMFW23138-KA-237
FLMFW23138-KA-238
FLMFW23138-KD

Dust Shutter Cam Locks

These locks feature FlexaCam™ that ensure a proper fit. 3 spacers offer 3 thicknesses.

Dust shutter passed 20,000 cycle test. Corrosion resistant stainless steel cap, designed to withstand 200 hours of salt spray test.
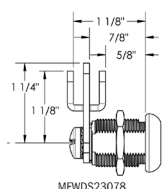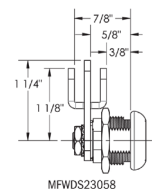
FLMFWDS23058-KD
FLMFWDS23058-217
FLMFWDS23058-221
FLMFWDS23058-224
FLMFWDS23078-KD
FLMFWDS23078-217
FLMFWDS23078-221
FLMFWDS23078-224

METAL DRAWER LOCKS

Single Bitted Drawer & Showcase Locks with Universal Keyway 23000 Series Locks

MULTI-FUNCTION
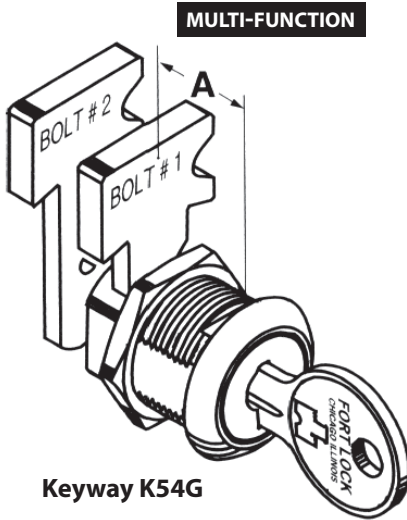
Keyway K54G

MFW 23010
FLMFW23010-KA-217
FLMFW23010-KA-221
FLMFW23010-KA-237
FLMFW23010-KA-238
FLMFW23010-KD
FLK54G   KEY BLANK

Two sizes of lockbolts included

Metal Drawer Lock Stainless Steel Finish	
MODEL NO.	**DESCRIPTION**
MF W23010	•2 Bolt Throw Heights
	•Bolt Notched for Assembled Installation
	•90° Key Turn to Open
	•Key Removable Locked or Unlocked
	•Removable Cylinder for Rekeying
	•'A' Dimension $2\frac{1}{32}$"

WHAT MULTIFUNCTION IS:

With this one lock, you can easily make an assembly that will meet your own particular requirements.

*Cam Stops   **Cam Fillers**

90°   **180°**
* For either right or left hand application (by reversing)

"A" Position
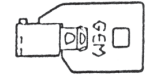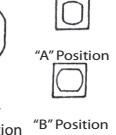
"B" Position

Flats are vertical with the GEM type tubular locks with the key entry positions as shown above.

Retaining Pin Up Position
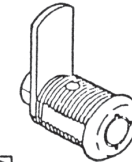
Retaining Pin Down Position

"A" Position
Normally used parallel to cam sides.
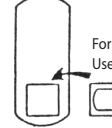
"B" Position
For additional cam rotations with key entry at 12 o'clock. Use cam filler perpendicular to cam sides.

Example
Key rotation 12 to 3
Cam rotation 3 to 6

ROUND HOLE INSTALLATION WITH THE WONDER WASHER:
After drilling 3/4" hole in either wood or metal, position the Wonder Washer (tabs inward and vertical) firmly into hole from either the front or rear surface, depending on thickness of material and preference. The Wonder Washer provides the double rotating when installed.

CYLINDERS

Vending Machine Locks High Security Tubular Key Locks GEM 1000 Series Locks - 7 Pin Tumbler
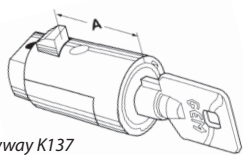
Keyway K137

When key combination change is desired, the cylinder is easily replaced with a new cylinder by simply depressing the latch bolt of the existing cylinder and withdrawing it from the handle.

YPT 1010
FLYPT1010-KA-27379
FLYPT1010-KA-27381
FLYPT1010-KD

Inner Cylinder - Nickel Finish KD, KA27379	
MODEL NO.	**DESCRIPTION**
YPT1010	•Inner Cylinder for POP-OUT T Handles
	•Meets NAMA Standards
	•'A' Dimension, 59/64"

ACCESSORIES

AW1   **AW3**   **CA-1**
FLAW1   Washer, Anchor , Wood
FLAW3   Washer, Anchor , Metal
FLCA-1   Cam Adapter

SF   **201**
FLSF2400   A = 1-1/2"
FLSF2800   A = 1-3/4"
FLSF3200   A = 2"
FLSF4000   A = 2-1/2"
FL201   Cam-Flat Hook
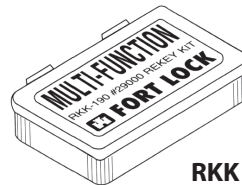
RKK
Rekey Kit
FLRKK110   1000 Series
FLRKK130   23000/24000 Series

Key Blanks
FLK60   KEY BLANK 7000 SERIES
FLK750   KEY BLANK 5000 SERIES
FLK752   KEY BLANK 8000 SERIES
FLK757   KEY BLANK 5000 SERIES
FLK775   KEY BLANK 9000 SERIES
FLK84   KEY BLANK 16000 SERIES
FLK54G   KEY BLANK 23000 SERIES
FLKL54G   KEY BLANK 23000 SERIES
FLKS54G   KEY BLANK 4-DISC
FLKS900   KEY BLANK SG9000 SERIES

THUMB TURN CAM
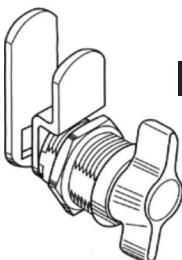
Standard Thumb Turn Cam Lock provided with our Multi-Function Packaging

MULTI-FUNCTION

Threaded Shaft Lock Nickel Finish	
MODEL NO.	**DIMENSION**
FLMFWTT058	⅝" 'A' Dimension
FLMFWTT078	⅞" 'A' Dimension

FLMFWTT058
FLMFWTT078

SHOWCASE LOCKS

Double Bitted High Security Locks 29000 Series - 5 Tumbler Locks

MULTI-FUNCTION
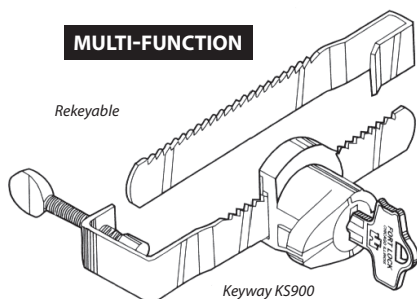
Rekeyable

Keyway KS900

Wood/Glass Showcase Lock Nickel Plated	
MODEL NO.	**DESCRIPTION**
MFWSG 29000	•2 One-Way Bars, Wood & Glass
	•Removable cylinder for Rekeying
	•Anti-Spread Housing

MFWSG 29000
FLMFWSG29000-KA-3012
FLMFWSG29000-KA-3045
FLMFWSG29000-KA-3059
FLMFWSG29000-KD

SLIDING DOOR LOCKS

Single Bitted Door Locks with Universal Keyway

A
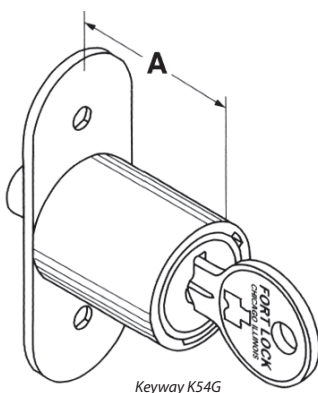
Keyway K54G

Sliding Door Lock Nickel Finish	
MODEL NO.	**DESCRIPTION**
SD 990	• Plunger Action, Wood Door Lock
	• 'A' Dimension, 1¼"
	• ¹⁵⁄₃₂" Bolt Throw
	• Key Pull at 12:00 only in unlocked position (3:00)
	• Turn key back to 12:00 to remove key, then push plug in to lock

SD 990
FLSD990-KA-217
FLSD990-KA-221
FLSD990-KA-224
FLSD990-KA-237
FLSD990-KD

15/32"   1- 1/32"   7/8"
5/64"
3/8" DIA.   7/8" DIA.   1½" 2"
(2) holes for #8 Screws
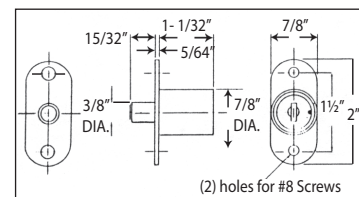
THREADED SHAFT LOCK

High Security Tubular Key Locks GEM 1000 Series Locks - 7 Pin Tumbler

A   *8 ½" Spindle*
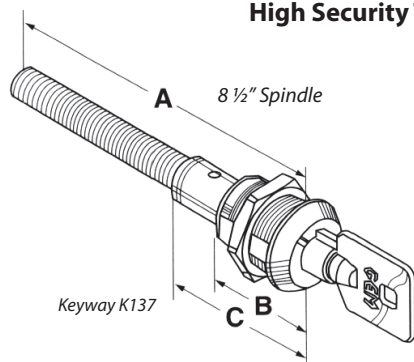
Keyway K137   C B

Threaded Shaft Lock Nickel Finish	
MODEL NO.	**DESCRIPTION**
TS 1058U	• 'A' Dimension, 8"
	• 'B' Dimension, ⅝"
	• 'C' Dimension, 1½"
	• 4 Key Pulls at 12, 3, 6 and 9 o'clock

This lock serves two purposes - that of drawing in a door (or cover tightly), and locking it. The spindle is securely attached to the lock.

Specifications
Spindle - Steel, zinc plated. ⁵⁄₁₆" x 18 threads standard.

TS 1058U
FLTS1058U-KA-27379
FLK137   Keyblank

SWITCH LOCKS

REGULATOR

High Security Tubular Key Locks GEM 1000 Series Locks - 7 Pin Tumbler

The Fort multi-function switch lock includes all necessary parts to field change the unit for one key pull or momentary contact operation. The UL approved switch contains terminals to provide optional normally open or normally closed electrical operation. A wiring diagram and color coded wires are included to simplify the electrical installation.

Rekeying to existing key systems can be readily done. A drilled and tapped retainer pin is used. Continued turning of a 4-40 threaded screw, into the retaining pin, will drive the pin out for changing.

3-wire switch assembled to lock may be adapted as follows:
- When all 3 wires are used - switch is single pole double throw.
- When 2 wires are used - switch is a single pole single throw - normally open or closed.
- The 3-10" lead wires & connectors may be cut to size.
- Switch is UL & CSA listed - rated for 7 AMPS 28 VDC 250 VAC.
- Finish - Polished nickel.
- Switches - Single Pole, Single Throw. 110-120V, AC, 7 amps

3 WIRE SWITCH
COMMON (RED)
NORMAL OPEN (WHITE)
NORMAL CLOSED (BLACK)

MULTI-FUNCTION
A
Keyway K137
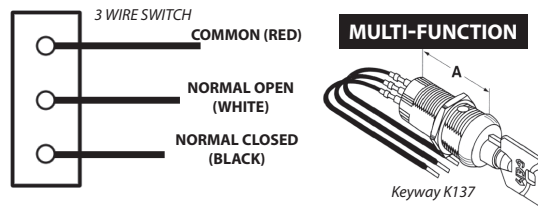
Switch Lock - Momentary & Maintaining - Nickel

MODEL NO.	DESCRIPTION
MFSW3-1138 FLMFSW3-1138-KA-27379 FLMFSW3-1138-KA-27380 FLMFSW3-1138-KA-27381 FLMFSW3-1138-KA-27382 FLMFSW3-1138-KD	• Rekeyable Switch Lock - UL Rated
	• Maintaining & Momentary Contact, Single Pole, Double Throw Switch,125/250VAC
	• 7A (Resistive Load)
	• Lead Length 10"
	• 'A' Dimension 1⅜"

SW2-3118AD and SW20-3118MC Specifications:
- 23000 Series Keyway
- Single Bitted - 5 or 6 Disc Tumblers
- 7 Amps - 110VAC (Resistive Load)

Switch Lock - Momentary Nickel Finish

MODEL NO.	DESCRIPTION
SW20-1138MC FLSW20-1138MC-KA-27379 FLSW20-1138MC-KD	•Momentary Contact, Single Pole, Single Throw Switch
	•110-120VAC, 7 Amps (Resistive Load)
	•Operation: 90° CW Turn Contacts Closed-Spring Back to 12:00, Key Removable
	•'A' Dimension, 1-3/8"
	•Lead Length 10"
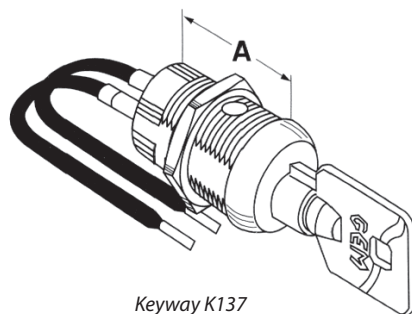
Keyway K137

Switch Lock - Maintaining Nickel Finish

MODEL NO.	DESCRIPTION
SW2-3118AD FLSW2-3118AD-KA-217 FLSW2-3118AD-KD	• 23000 Series Keyway
	• 'A' Dimension, 1⅛"
	• Lead Length 10"
	• 2 Key Pulls at 12:00 & 3:00
	• Maintains Contact at 3:00, Open at 12:00
	• 7 Amps - 110VAC (Resistive Load)

Switch Lock - Momentary Nickel Fini

MODEL NO.	DESCRIPTION
FLSW20-3118MC-KA-217 FLSW20-3118MC-KD **SW20-3118MC** *Keyway K54G*	• 23000 Series Keyway
	• 'A' Dimension, 1⅛"
	• Lead Length 10"
	• 1 Key Pull at 12:00 Only
	• Momentary Contact at 3:00, springs back to 12:00
	• 7 Amps - 110VAC (Resistive Load)
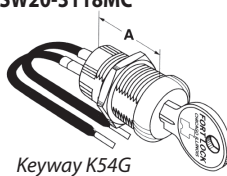
SW2-3118AD = (Off and On)
SW20-3118MC = (Momentary)

PART NUMBER	DESCRIPTION
FLREG-M-L-3	REGULATOR MANUAL LH 1-3/16"
FLREG-M-L-5	REGULATOR MANUAL LH 1-3/4"
FLREG-M-R-3	REGULATOR MANUAL RH 1-3/16"
FLREG-M-R-5	REGULATOR MANUAL RH 1-3/4"
FLREG-M-V-3	REGULATOR MANUAL VERT MOUNT 1-3/16"
FLREG-M-V-5	REGULATOR MANUAL VERT MOUNT 1-3/4"
FLREG-S-L-3	REGULATOR SLAMCAM LH 1-3/16"
FLREG-S-L-5	REGULATOR SLAMCAM LH 1-3/4"
FLREG-S-R-1	REGULATOR SLAMCAM RH 7/16"
FLREG-S-R-3	REGULATOR SLAMCAM RH 1-3/16"
FLREG-S-R-5	REGULATOR SLAMCAM RH 1-3/4"
FLREG-S-V-1	REGULATOR SLAMCAM VERT MOUNT 7/16"
FLREG-S-V-3	REGULATOR SLAMCAM VERT MOUNT 1-3/16"
FLREG-S-V-5	REGULATOR SLAMCAM VERT MOUNT 1-3/4"

CAM LOCKS

CAM DIMENSIONS
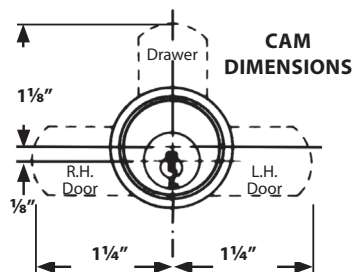
Through the use of a shifter, the 360° key turn turns the cam 90° in either direction. Actual application determines which cam position is the locked position. Each lock is furnished with an alternate cam for opposite cam turn.
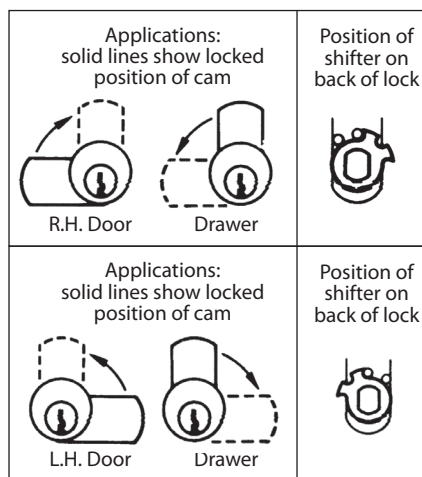
Applications: solid lines show locked position of cam		Position of shifter on back of lock
R.H. Door	Drawer	
L.H. Door	Drawer	

FINISHES:
03 Bright Brass
4G Antique Brass
14A Bright Nickel
26 Bright Chrome
26D Dull Chrome

C8051

C8052
C8054

Locks furnished with straight cams assembled

.635 MIN.
.760 MIN. DIA.
Metal

Mounting Holes For All Cam Locks
3/4 DIA.
Wood

Lock Application

Lipped/ Overlay   **Flush**
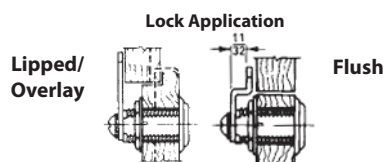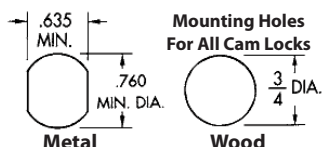
APPLICATION – *For drawer, R.H. or L.H. doors. C8103 are for lipped or overlay construction. For overlay application, the combined thickness of front and frame cannot exceed the cylinder length. Also see overlay detail below. The other locks are for flush application.*
OPERATION – *90° cam turn, key removable in both locked and unlocked positions.*
KEYING – *Will key together with all other pin tumbler locks using D4291 key blank.*
PACKAGING – *Supplied with two keys, trim washer, spur washer for wood, mounting nut and two cams.*
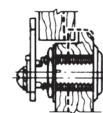
C8101
C8103

Lipped/ Overlay

Pin Tumbler Cylinder Cam Lock				
Part No.	Type of Mounting	Cylinder Length	Max. Material Thickness	Case Quantity
NLC8101-107-26D	Lipped/ Overlay	15/16″	5/8″	10
NLC8103-103-26D	Lipped/ Overlay	1 3/16″	7/8″	10

*The **C8102** is a Multi-Functional Pin Tumbler Cam Lock with a 1–1/16″ Cylinder Length. The lock is packaged with four (4) cams, two straight and two double formed. This allows the lock to be used for multiple applications for either drawer or right hand/left hand doors with lipped or overlay construction.*
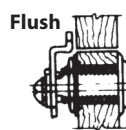
Flush   **C8102**

Pin Tumbler Cylinder Cam Lock				
Part No.	Type of Mounting	Cylinder Length	Max. Material Thickness	Case Quantity
NLC8102-107-26D	Flush	1 1/16″	3/4″	10

Disc Tumbler Cylinder Cam Locks

APPLICATION – *For drawers, R.H. or L.H. doors with lipped/overlay construction (straight cam) or flush construction (formed cam). For overlay application, the combined thickness of front and frame cannot exceed the cylinder length.*
OPERATION – *90° cam turn on all locks. Key removable in both locked and unlocked positions.*
KEYING – *Will key together with all other disc tumbler locks using D8785 key blank.*
PACKAGING – *Supplied with two keys, trim washer, spur washer (for wood), mounting nut and two cams. If flat washer (for metal) is needed, order C2015-2C separately.*

Disc Tumbler Cylinder Cam Locks				
Part No.	Type of Mounting	Cyl. Length	Max. Material Thickness	Case Qty.
C8051	Lipped/ Overlay or Flush	7/16″	7/64″	25
C8052		5/8″	15/64″	25
C8054		15/16″	5/8″	25

C8051
NLC8051-C346A-14A   7/16″ Cyl/Disc
NLC8051-C413A-14A   7/16″ Cyl/Disc
NLC8051-C415A-14A   7/16″ Cyl/Disc
NLC8051-KD-14A   7/16″ Cyl/Disc
C8052
NLC8052-C346A-14A   5/8″ Cyl/Disc
NLC8052-C390A-14A   5/8″ Cyl/Disc
NLC8052-C413A-14A   5/8″ Cyl/Disc
NLC8052-C415A-14A   5/8″ Cyl/Disc
NLC8052-C415A-3   5/8″ Cyl/Disc
NLC8052-C420A-14A   5/8″ Cyl/Disc
NLD8785   Keyblank

NLC8052-C642A-14A   5/8″ Cyl/Disc
NLC8052-KD-14A   5/8″ Cyl/Disc
C8054
NLC8054-C346A-14A   15/16″ Cyl/Disc
NLC8054-C346A-4G   15/16″ Cyl/Disc
NLC8054-C390A-14A   15/16″ Cyl/Disc
NLC8054-C413A-14A   15/16″ Cyl/Disc
NLC8054-C415A-14A   15/16″ Cyl/Disc
NLC8054-C415A-3   15/16″ Cyl/Disc
NLC8054-C420A-14A   15/16″ Cyl/Disc
NLC8054-C642A-14A   15/16″ Cyl/Disc
NLC8054-KD-14A

CAM LOCKS — *continued*

Disc Tumbler Cylinder Cam Locks
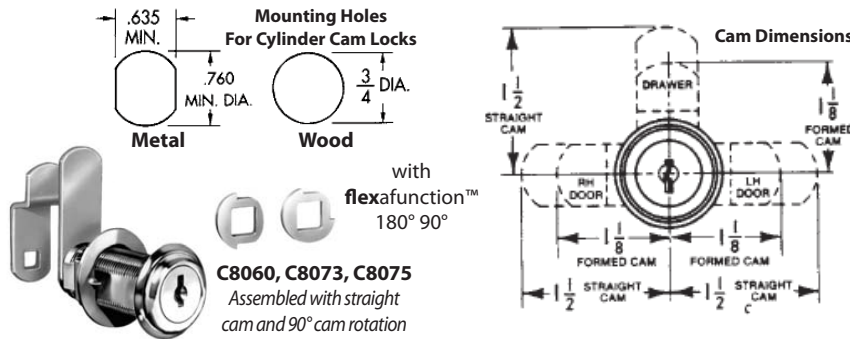
Mounting Holes For Cylinder Cam Locks

.635 MIN.
.760 MIN. DIA.
Metal

3/4 DIA.
Wood

Cam Dimensions

with **flex**afunction™ 180° 90°

C8060, C8073, C8075
Assembled with straight cam and 90° cam rotation

Disc Tumbler Cylinder Cam Locks				
Part No.	Type of Mounting	Cyl. Length	Max. Material Thickness	Case Qty.
C8060	Lipped/ Overlay or Flush	1 ¾"	1 ⁷⁄₁₆"	25
C8073		1 ³⁄₁₆"	⅞"	25
C8075		1 ⁷⁄₁₆"	1 ⅛"	25

APPLICATION – *For drawers, R.H. or L.H. doors with lipped/overlay construction (straight cam) or flush construction (formed cam). For overlay application, the combined thickness of front and frame cannot exceed the cylinder length.*
OPERATION – *Choice of either 90° or 180° cam turn. Key removable in both locked and unlocked positions.*
KEYING – *Will key together with all other disc tumbler locks using D8785 key blank.* PACKAGING – *Supplied with two keys, trim washer, spur washer (for wood), mounting nut, two cams and two stop washers.*

C8060
NLC8060-C346A-14A	1 ¾" Cyl/Disc	
NLC8060-C346A-4G	1 ¾" Cyl/Disc	
NLC8060-C413A-14A	1 ¾" Cyl/Disc	
NLC8060-C415A-3	1 ¾" Cyl/Disc	
NLC8060-KD-14A	1 ¾" Cyl/Disc	

C8073
NLC8073-C346A-14A	1 ³⁄₁₆" Cyl/Disc
NLC8073-C346A-4G	1 ³⁄₁₆" Cyl/Disc
NLC8073-C390A-14A	1 ³⁄₁₆" Cyl/Disc
NLC8073-C413A-14A	1 ³⁄₁₆" Cyl/Disc
NLC8073-C415A-14A	1 ³⁄₁₆" Cyl/Disc
NLC8073-C415A-3	1 ³⁄₁₆" Cyl/Disc
NLC8073-C420A-14A	1 ³⁄₁₆" Cyl/Disc
NLC8073-C642A-14A	1 ³⁄₁₆" Cyl/Disc
NLC8073-KD-14A	1 ³⁄₁₆" Cyl/Disc
NLC8073-MKKD-14A	1 ³⁄₁₆" Cyl/Disc

C8075
NLC8075-C346A-14A	1 ⁷⁄₁₆" Cyl/Disc
NLC8075-C346A-4G	1 ⁷⁄₁₆" Cyl/Disc
NLC8075-C390A-14A	1 ⁷⁄₁₆" Cyl/Disc
NLC8075-C413A-14A	1 ⁷⁄₁₆" Cyl/Disc
NLC8075-C415A-14A	1 ⁷⁄₁₆" Cyl/Disc
NLC8075-C415A-3	1 ⁷⁄₁₆" Cyl/Disc
NLC8075-C420A-14A	1 ⁷⁄₁₆" Cyl/Disc
NLC8075-C642A-14A	1 ⁷⁄₁₆" Cyl/Disc
NLC8075-KD-14A	1 ⁷⁄₁₆" Cyl/Disc
NLD8783	Keyblank

DOOR & DRAWER LOCKS

Pin Tumbler Door & Drawer Locks

C8133 C8135

C8139

C8178

C8173

Pin Tumbler Door & Drawer Locks					
Part No.	Installation	Bolt Type	Cylinder Length	Bolt Travel	Case Qty.
NLC8133-103-26D	Drawer	Dead	⅞"	¼"	10
NLC8135-KD-26D	Drawer	Dead	1 ⅛"	¼"	10
NLC8139-103-26D	Door	Spring	¾"	⁷⁄₃₂"	10
NLC8173-103-26D	Door	Dead	⅞"	¾"	10
NLC8178-103-26D	Drawer	Dead	⅞"	¾"	10

57/64 DIA.

Finishes:
03 Bright Brass
4G Antique Brass
14A Bright Nickel
26 Bright Chrome
26D Dull Chrome

C8133 / C8135 / C8139
APPLICATION - *For drawers. Half mortise type requires mortise for housing and ⅞" diameter hole for cylinder. C8139 is surface mounted.*
OPERATION - *Key removable in both locked and unlocked positions except C8131.*
KEYING - *Will key together with all other pin tumbler locks using D4291 key blank.*
PACKAGING - *Supplied with two keys, strike and mounting screw.*

C8173 / C8178
APPLICATION - *For drawers, R.H. or L.H. doors. Surface mounted. Requires tt" dia. hole for cylinder.*
OPERATION - *Key removable in both locked and unlocked positions except C8139.*
KEYING - *Will key together with all other pin tumbler locks using D4291 key blank.*
PACKAGING - *Supplied with two keys, strike and mounting screw.*
MOUNTING HOLE - *Additional mortise required for mounting.*

"THE ADVANTAGE PLUS"
The PLUS feature allows you to remove the cylinder from the pin tumbler box locks while the lock remains in place. No mounting screws need to be removed. Simply use a 5/64" allen wrench from the back to remove the cylinder and plug for re-keying.

MAILBOX LOCKS

Pin Tumbler "Multi-Cam"™ Mail Box Locks

C9200

C9100 and C9200 Features:
- Stainless Steel plug
- 12° taper on cylinder head
- Now able to accommodate up to 3⁄16" cam
- Drain holes on the bottom of the cylinder
- Will include spring clip, mounting nut, and (3) keys
- How the lock opens determines key rotation

NL C9100 Clockwise
NL C9200 Counter Clockwise

C8730 - "MULTI-PURPOSE"
APPLICATION – Interior architectural mail boxes used in apartments, condominiums, schools, lobbies. Nut or clip mounted.
OPERATION – 90° counter-clockwise cam turn to open. Key removable in locked position only.
KEYING – Available keyed differently only (100 changes).
PACKAGING – Supplied with selection of five cams, two keys, mounting nut, mounting clip and cam screw.

C8735
APPLICATION – Exterior pedestal-mounted neighborhood boxes. Has keyway dust shutter for lock protection. Clip mounted.
OPERATION – 90° clockwise cam turn to open. Key removable in locked position.
KEYING – Available keyed differently only (100 changes).
PACKAGING – Supplied with a selection of five cams, three keys, mounting clip, cam locking nut.

THIS LOCK MEETS U.S.P.S. SPECIFICATION #L-1172 AND DRAWING #1003833 FOR NDCBU AND CBU APPLICATIONS.

Auth Electric

Optional slot for thicker doors
Clip may be reversed for cam clearance
Assemble with Cam that matches present lock

Florence Mfg.

C8735

Cutler-Federal

Superior

Bommer Industries
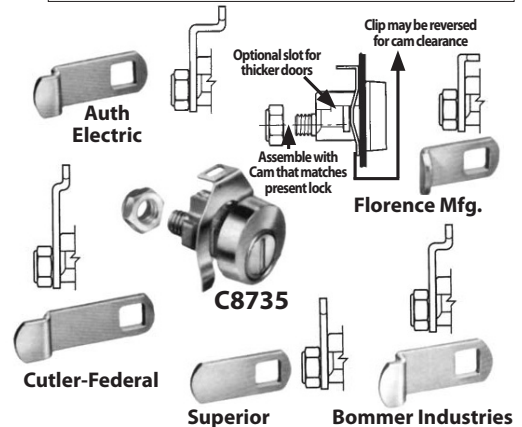
Pin Tumbler "Multi-Cam"™ Mail Box Locks

Part No.	Installation	Direction of Turn to Open
NLC8730	Architectural Mail Box Fronts	90° c/cw
NLC8735	Door Of Pedestal Mounted Neighborhood Boxes	90° cw

Pin Tumbler Mail Box Locks

C8710 **C8711** **C8712*** **C8713**

C8714 **C8715** **C8716** **C8717**

C8718 **C8719** **C8720*** **C8721**

C8722 **C8723** **C8724** **C8725**

C8726
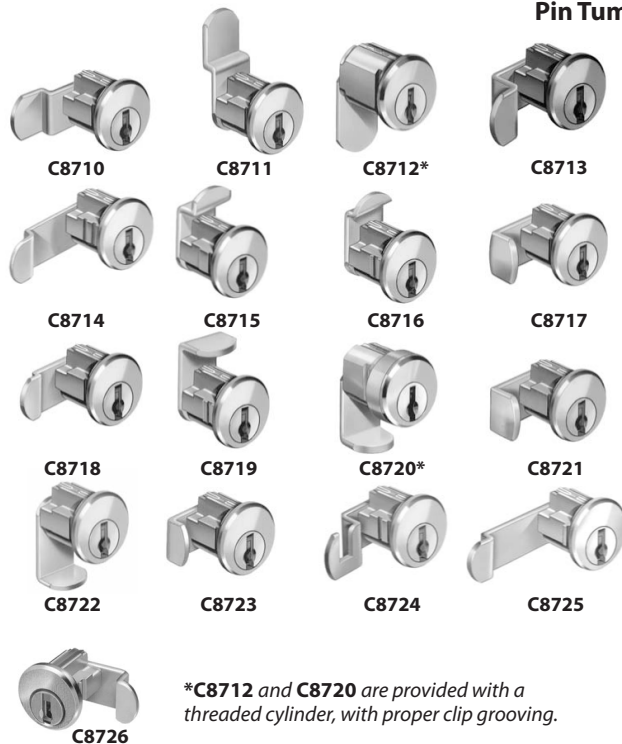
C8712 and **C8720** are provided with a threaded cylinder, with proper clip grooving.

Part No	Locked Cam Position	Direction of Turn to Open	Replaces
NLC8710	Left	90° c/cw	Bommer Industries
NLC8711	Up	90° c/cw	Bommer Industries
NLC8712*	Down	90° c/cw	Bommer Industries
NLC8713	Left	90° c/cw	Auth Electric-Also Bommer Industries
NLC8714	Left	90° c/cw	American Device
NLC8715	Up	90° c/cw	Florence Mfg.
NLC8716	Up	90° c/cw	S.H. Couch
NLC8717	Left	90° c/cw	Nutone
NLC8718	Left	90° c/cw	Cutler Mail Chute
NLC8719	Up	90° c/cw	Miami-Carey
NLC8720*	Down	90° c/cw	Dura Steel
NLC8721	Left	90° c/cw	Permabit-XL-201
NLC8722	Down	90° c/cw	Dura Steel-XL-202
NLC8723	Left	90° c/cw	Jensen General
NLC8724	Left	90° c/cw	Bommer Industries
NLC8725	Left	90° c/cw	Cutler Federal
NLC8726	Right	90° cw	Riopel - Canada
NLC9300			

APPLICATION – For doors on architectural mail boxes serviced by United States Postal Service.
OPERATION – 90° cam turn.
KEYING – Available keyed differently only (100 changes).
PACKAGING – Supplied with two keys and a spring mounting clip.
C8720 furnished with trim ring.

MOUNTING HOLE FOR ALL LOCKS
.635 MIN.
.760 MIN. DIA.

SPRING MOUNTING CLIP

SLIDING DOOR LOCKS

Pin Tumbler Sliding Door, File Cabinet Locks
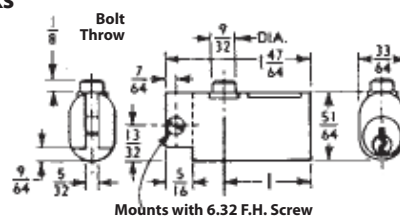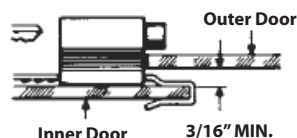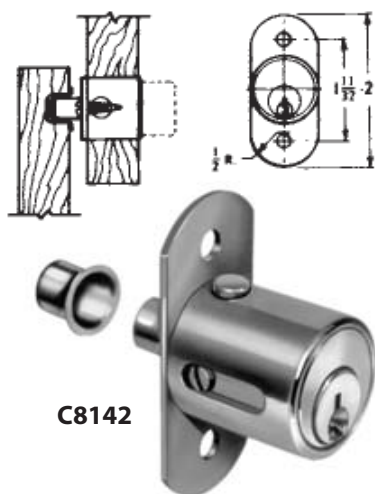
C8140

C8150

C8142

Bolt Throw

Mounts with 6.32 F.H. Screw

Outer Door

Inner Door   **3/16" MIN.**

Pin Tumbler Door & Drawer Locks					
Part No.	Installation	Bolt Type	Cylinder Length	Bolt Travel	Case Qty.
NLC8140-KD-26D	Plate Glass Sliding Doors	Internal Spring	—	—	10
NLC8140-107-26D					
NLC8142-KD-26D	Sliding Door	Plunger	1⅛"	⁷⁄₁₆"	10
NLC8142-101-26D					
NLC8142-915-26D					
NLC8150-KD-26D	Filing Cabinet	Spring	—	⅛"	10
NLC8150-103-26D					

C8140 /C8142 / C8150
APPLICATION – *C8140 is for sliding glass doors. C8142 and C8143 are for wood sliding doors and require a ⅞" dia. hole in front door for cylinder. C8150 is used internally on filing cabinets to gang lock drawers.*
OPERATION – *C8140 and C8150: key removable in locked position only. C8142: key removable in both locked and unlocked positions.*
KEYING – *Will key together with all other pin tumbler locks using D4291 key blank.*
PACKAGING – *Supplied with two keys. C8142 furnished with strike and mounting screws.*

Finishes:
03 Bright Brass
4G Antique Brass
14A Bright Nickel
26 Bright Chrome
26D Dull Chrome

Disc Tumbler Sliding Door Locks

MOUNTING HOLE

⅞ DIA.

Disc Tumbler Sliding Door Locks					
Part No.	Installation	Bolt Type	Cylinder Length	Bolt Travel	Case Qty.
NLC8042-C413A-26D	Sliding Doors	90° Turn Hook	⅞"	⁷⁄₁₆"	10
NLC8042-C415A-26D					
NLC8042-KD-26D					
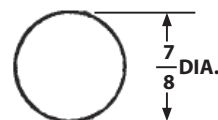
C8042
APPLICATION – For wood sliding doors. Requires a 7/8" dia. hole in front door for cylinder.
OPERATION – C8042: push in cylinder, key turn engages bolt behind strike. Key removable in both locked and unlocked positions.
KEYING – Will key together with all other disc tumbler locks using D8785 key blank.
PACKAGING – Supplied with two keys, strike and mounting screws.

DRAWER LOCKS

Disc Tumbler Door & Drawer Locks

C8701

APPLICATION – C8701: for center drawers of metal desks. Fits special piercing of drawer front and selvedge (see drawing).
OPERATION – Key removable in both locked and unlocked positions.
KEYING – C8701 will key together with all other disc tumbler locks using D8785 key blank.
PACKAGING – Supplied with two keys. C8701 furnished with mounting nut. Case qty (25).

MOUNTING HOLES

Drawer Front

Part No.	Installation	Bolt Type	Cylinder Length	Bolt Travel
NLC8701-KD-14A	Metal Drawer, 1/4" Max Mat'l Thickness	Reinforced Insertable Dead Bolt	$^{19}/_{32}$"	$^{11}/_{32}$"
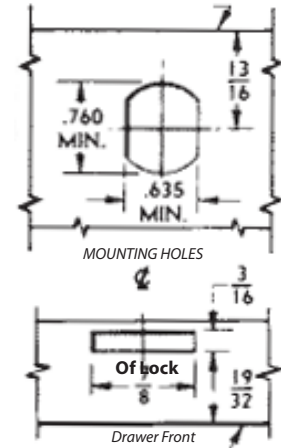
C8803 / C8704

APPLICATION – For drawers and doors. Surface mounted. Requires 7/8" dia. hole for cylinder.
OPERATION – Key removable in both locked and unlocked positions.
KEYING – Will key together with all other disc tumbler locks using D8785 key blank.
PACKAGING – Supplied with two keys and mounting screws.

C8704

C8803

MOUNTING HOLE

$\frac{7}{8}$ **DIA.**
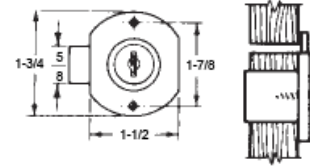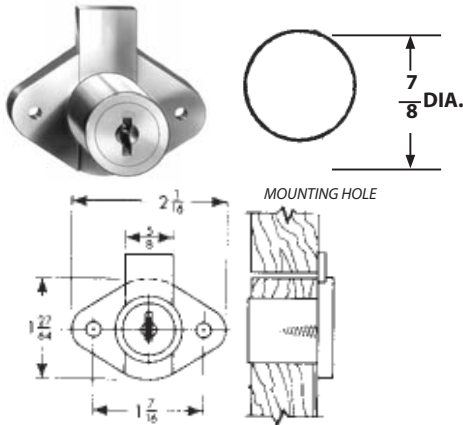
Part No.	Installation	Bolt Type	Cylinder Length	Bolt Travel
NLC8803-C346A-3	Drawer	Dead	$^{15}/_{16}$"	$^{11}/_{32}$"
NLC8803-C413A-3	Drawer	Dead	$^{15}/_{16}$"	$^{11}/_{32}$"
NLC8803-C415A-14A	Drawer	Dead	$^{15}/_{16}$"	$^{11}/_{32}$"
NLC8803-C415A-3	Drawer	Dead	$^{15}/_{16}$"	$^{11}/_{32}$"
NLC8803-C420A-3	Drawer	Dead	$^{15}/_{16}$"	$^{11}/_{32}$"
NLC8803-KD-3	Drawer	Dead	$^{15}/_{16}$"	$^{11}/_{32}$"
NLC8704-C415A-3	Door	Dead	$^{15}/_{16}$"	$^{11}/_{32}$"

Pin Tumbler Drawer Locks
C8163

MOUNTING HOLE

$\frac{57}{61}$ **DIA.**

C8163 locks feature easy removal of cylinder from lock housing while lock remains in place. Bolt has access hole for cylinder retention screw at back of lock. U.S. Patent No. 4.899.563.

APPLICATION – For drawers. Surface mounted. Requires 57/64" dia. hole for cylinder.
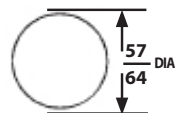**OPERATION** – Key removable in both locked and unlocked positions.
KEYING – Will key together with all other pin tumbler locks using D4291 key blank.
PACKAGING – Supplied with two keys, strike and mounting screws.

C7163-2C

Extended bolt for C8163 drawer lock provides 3" extension, can be cut to required length. Packed 20 pcs. per bag.

Part No.	Installation	Bolt Type	Cylinder Length	Bolt Travel
NLC8163-KD-4	Drawer	Dead	$^{15}/_{16}$"	$^{11}/_{32}$"
NLC8163-101-4	Drawer	Dead	$^{15}/_{16}$"	$^{11}/_{32}$"
NLC7163-2C	Bolt-Extended For **C8163** 3" Long			

GANG LOCKS

Disc Tumbler Gang Lock

D8090

Cylinder is located near top of pedestal.

Saddle reverses for mortise application.
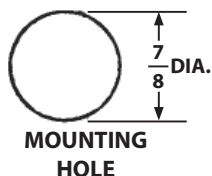
7/8 DIA.

MOUNTING HOLE

Finishes:
03 Bright Brass
4G Antique Brass
14A Bright Nickel
26 Bright Chrome
26D Dull Chrome

D8090

APPLICATION – *For locking drawers in desk pedestals and other multiple drawer applications. Requires 7/8" dia. hole for cylinder and dado for bar, measuring 7/8" x 1/8" deep on inside of panel.*

OPERATION – *Key removable in both locked and unlocked positions. Turning the key locks all drawers simultaneously (drawers must be in closed position). Bar moves studs into notch in drawer or slide, thus preventing drawer movement.*

KEYING – *Will key together with all other disc tumbler locks using D8785 key blank.*

PACKAGING – *Supplied with two keys, three locking studs, three stud slides, saddle and mounting screws.*

Bar Travel

Mat'l Thickness

Stud Position Variable

Mounted Diagonally with two screws
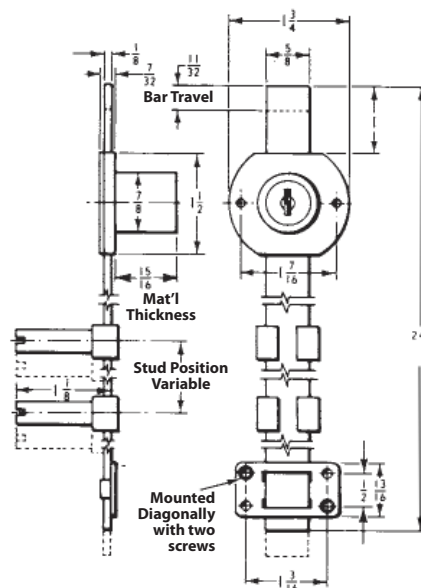
Disc Tumbler Gang Lock					
Part No.	Installation	Bolt Type	Cylinder Length	Bolt Travel	Case Qty.
NLD8090-C413A-3	Desk Pedestals or Similar Multi-Drawer Conditions	Dead Locking	15⁄16"	11⁄32"	5
NLD8090-C415A-4G					
NLD8090-C642A-14A					
NLD8090-KD-4G					

KEY BLANKS

NLD4291	KEY BLANK 4-PIN BRASS	NLD8780	KEY BLANK 4 DISC BRASS
NLD4292	KEY BLANK 5-PIN BRASS	NLD8781	KEY BLANK 4 DISC BRASS
NLD4293	KEY BLANK 5-PIN BRASS	NLD8782	KEY BLANK 4 DISC BRASS
NLD4295	KEY BLANK 5-PIN BRASS	NLD8784	KEY BLANK 5 DISC BRASS
NLD4300	KEY BLANK	NLD8786	KEY BLANK 5 DISC BRASS
NLD4301	KEY BLANK	NLD8787	KEY BLANK 6 DISC BRASS
NLD4400	KEY BLANK C9300 C9400 C9500	NLD8788	KEY BLANK 6 DISC BRASS
NLD8419	5LM FLAT STEEL MASTER KEY	NLD8789	KEY BLANK 6 DISC BRASS
NLD8590	FREEZER KEY CROSS SHAPE	NLD8790	KEY BLANK 4 DISC BRASS
NLD8591	FREEZER KEY PENTAGON	NLD8791	KEY BLANK 5 DISC BRASS
NLD8776	KEY BLANK 5 DISC BRASS	NLD8799	DISC TUMBLER E41A MASTER
NLD8777	KEY BLANK 5/6 DISC BRASS	NLD8890	WARDED BARREL KEY
NLD8778	KEY BLANK 5/6 DISC BRASS	NLM5-069811120001J	KEY BLANK HON E SERIES

FURNITURE LOCKS

Furniture Locks

C8207 / C8826

C8826

Bolt Throw

APPLICATION – *This group of locks is used primarily on furniture and other fine cabinetry. C8826 is surface mounted and requires hole for key entry, all other locks require full 11/32" x depth of lock. Additional mortising, required for lock selvedge plus hole for key entry.*

OPERATION – *Key removable in both locked and unlocked positions.*

KEYING – *Each lock furnished keyed alike. D8890 key blank.*

PACKAGING – *Supplied with one key. All locks except C8826 are supplied with strikes. Key hole escutcheons are packed with C8207 & C8826.*

Furniture Locks				
Part No.	Installation	Bolt Type	Bolt Travel	Case Qty.
NLC8207-KA-3	R.H. Door, Drawer, Full Mortise	Dead	$\frac{3}{16}$"	25
NLC8826-KA-3	Door/Drawer, Surface Mounted	Dead	$\frac{21}{64}$"	25

FILE CABINET LOCKS

Disc Tumbler File Cabinet Locks

C8047

Spring Bolt Retains Lock

Replacement For "SHAW WALKER"

APPLICATION – *Used internally on filing cabinets to gang lock drawers.*

OPERATION – *Key removable in locked position only.*

KEYING – *Keyed only to "Pundra" keyway. D8776 key blank.*

PACKAGING – *Supplied with two keys.*

Disc Tumbler File Cabinet Locks				
Part No.	Installation	Bolt Type	Bolt Travel	Case Qty.
NLC8047-KD-26	Filing Cabinet	Spring	$\frac{1}{8}$"	25
NLC8047-P141A-26	Filing Cabinet	Spring	$\frac{1}{8}$"	25

KNOB LOCKS

Pin Tumbler Knob Locks
C8155

.340 / .335
.765 / .760

L.H. Door Mounting Holes

R.H. Door Mounting Holes

APPLICATION – *For metal cabinets doors. Reversible for R.H. or L.H. application. Latch plate is used for either in 2** or 3 point latching.*
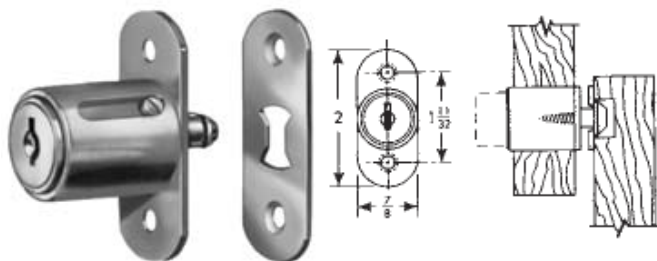
OPERATION – *90° turn to open.*

KEYING – *Will key together with all other pin tumbler locks using D4291 key blank*

PACKAGING – *Supplied with two keys, mounting nut and screw for latch plate.*

Pin Tumbler Knob Locks				
Part No.	Installation	Operation of Key	Maximum Material Thickness	Case Qty.
NLC8154-KD-26D	Door	Key Removable in Both Locked & Unlocked Positions	$\frac{1}{8}$"	10
NLC8155-KD-26D	Door	Key Removable in Locked Position Only	$\frac{1}{8}$"	10

HANDLE LOCKS

Disc Tumbler Handle Locks

C8749

C8751   C8754

MOUNTING HOLES

MOUNTING HOLES

1-1/8   1-19/32

3/8 - 16 THD.

2-1/2
5-1/4
4-1/2

APPLICATION – *For doors on metal lockers and cabinets. For R.H. doors, install with escutcheon vertical. For L.H. doors, install with escutcheon horizontal. See above drawings. Choice of spindle lengths and mounting. Spindles accept both C8756 latch plate and C8757 tongue except C8747 which has 8-32 tapped end hole and C8749 which will accept only the C8757 tongue.*
Spindles can be cut to fit special requirements.
OPERATION – *Key removable in both locked and unlocked positions.*
KEYING – *Will key together with all other disc tumbler locks using D8785 key blank.*
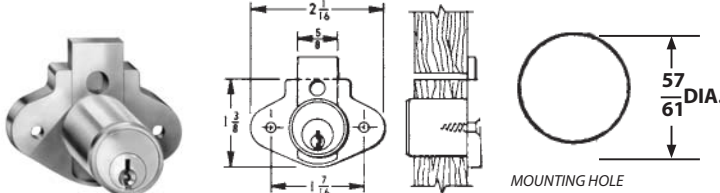**PACKAGING** – *Supplied with two keys and mounting hardware.*

NLC8749-C415A-26D	Rear	4" *	90° c/cw	10
NLC8751-KD-26D	Rear	1"	90° c/cw	10
NLC8754-C415A-26D	Rear	3"	90° c/cw	10
NLC8754-KD-26D	Rear	3"	90° c/cw	10
*⁵⁄₁₆" sq. spindle				

Horizontal Escutcheon

Vertical Escutcheon

HANDLE MOUNTING/ OPERATION
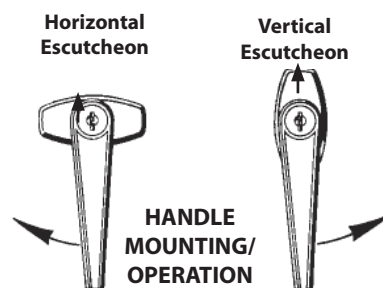
GARAGE HANDLES

Garage Door Mechanism-locking Handle

APPLICATION – *For mounting on sectional over head doors. Factory assembled for R.H. mounting. Mechanism installs at right side of door (inside garage) to lock into track. Handle can replace Overhead Door locking handles. Mechanism can be reversed for L.H. application.*
OPERATION – *Turning k unlocked positions.*
KEYING – *Available keyed differently only (10 changes). D8785 key blank.*
PACKAGING – *C8797 furnished with mounting screws. C8798 supplied with two keys and mounting screws.*

C8797

Part No.	Installation	Operation	Case Qty.
NLC8797-2C	Inside door near track	Sliding bolt locks into track	5

LATCHES

Latch Plate & Latch Tongue

Part No.	Description	Method of Attachment to Spindle
NLC8756-2C	3 Point Latch Plate with Tongue, Used with Locking Bars	Hex Nuts with Lock Washers Threaded on Spindle
NLC8757-2C	Single Point Latch Tongue	Side Mounted Set Screw

C8757

C8756

5/8

5/16 SQ.   1-5/8
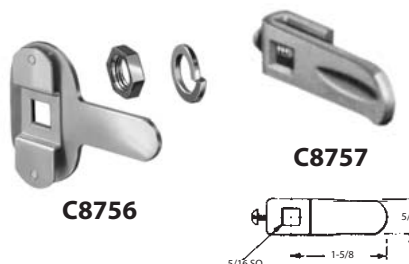
MISCELLANEOUS LOCKS

Mounting Plate

Mounting plate for cylinder cam locks, screw mounted. Used where spur washer will not embed into hard surface.

C2016

Part No.	Description	Overall Dimensions
NLC2016-2C	Mounting plate for cam locks Screw mounted, use No. 8 screws, not furnished.	2 ³⁄₁₆″ x 1 ¼″

Disc Tumbler Cams

Selection of cams that permit adaption of disc tumbler cylinder cam locks to meet nearly every application need. Straight Hook Cams and Double Formed Cams can be reversed when required.

C7005
C7004
C7006
C7007
C7008

LENGTH
C OF LOCK

STRAIGHT CAMS
STRAIGHT HOOK CAMS
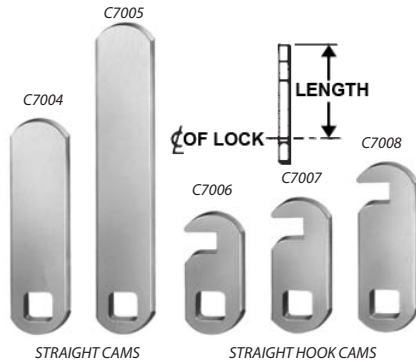
Part No.	Description	Description
NLC7004-2C	Straight Cam	2″
NLC7005-2C	Straight Cam	3′
NLC7006-2C	Straight Hook Cam	1″
NLC7007-2C	Straight Hook Cam	1 ⅛″
NLC7008-2C	Straight Hook Cam	1 ½″
NLC7014-2C	Double Formed Cam	⁵⁄₁₆″ x 1 ⅝″

NLV71D-3 Disc Tumbler Keying Kit
Includes: 100 Pcs. ea. 00, 22, 44 and 66 Tumblers. 250 Pcs. Tumbler Springs.

NLC7017
SlamCam Kit

Disc Tumbler Keying Kit
Replacement Parts
NLC6782   Tumbler #00 Tan (250/PKG)
NLC6783   Tumbler #22 Black (250/PKG)
NLC6784   Tumbler #44 SILVER (250/PKG)
NLC6785   Tumbler #66 COPPER (250/PKG)

LOCKS

Drawer Lock
TMC280CB

Application: *Surface mounted lock for locking drawers. Setback of ⁹⁄₃₂" is ideal for overlay drawers.*
Operation: *180° key rotation, CCW to lock, key removable in both locked and unlocked positions.*
Keying: *Order lock plug separately, see below.*
Packaging: *Housing is black, toughened nylon. Cylinder is unplated. Cams are zinc plated.*

All Timberline Locks consist of two separate components: a Lock Plug, and a Cylinder Body. A Change Tool (D500KY, see below) is required to remove lock plugs from the cylinder bodies.

Lock Plug + Cylinder Body = Assembled Lock

Thick Panel Lock   TMC170CB

Application: *Universal type lock for either doors or drawers that can accommodate panel thickness ⅞" to 1 ⅜" thick.*
Operation: *90° key rotation, CCW to lock.*
Keying: *Order lock plug separately.*
Packaging: *Housing supplied with straight cam and bent cam. Housings are unplated. Cams are zinc plated.*

Cam Lock Kit
TMC165CB

- *Universal type lock for either doors or drawers. Kit contains a variety of easily switched cams to accommodate most lock situations*
- *180° cam rotation, CCW to lock*
- *Order lock plug separately*
- *Cylinder supplied with two straight cams and two bent cams. Cylinder is unplated, Cams are zinc plated*

Door Lock
TMC240CB

Application: *Low Profile, surface mounted lock for locking doors. Setback of ³⁄₃₂" is ideal for inset doors or locking one door behind another.*
Operation: *180° key rotation, CCW to lock, key removable in both locked and unlocked positions.*
Keying: *Order lock plug separately.*
Packaging: *Housing is black, toughened nylon. Cylinder is unplated. Cams are zinc plated.*

Door Lock
TMC290CB

Application: *Surface mounted lock for locking doors. Setback of ⁹⁄₃₂" is ideal for overlay doors.*
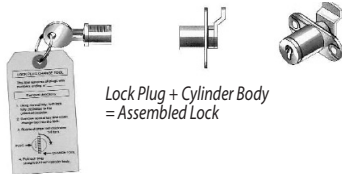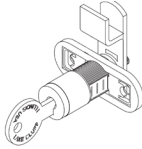**Operation:** *180° key rotation, CCW to lock, key removable in both locked and unlocked positions.*
Keying: *Order lock plug separately.*
Packaging: *Housing is black, toughened nylon. Cylinder is unplated. Cams are zinc plated.*

Double Door Lock
TMC250CB

Application: *Surface mounted lock for locking two adjacent doors. Eliminates the need for a spring catch on the door opposite the lock. Works with overlay or inset doors.*
Operation: *180° key rotation, CCW to lock, key removable in locked & unlocked positions.*
Keying: *Order lock plug separately.*
Packaging: *Supplied with two strike plates as shown. Housing is black, toughened nylon. Cylinder is unplated. Cams are zinc plated.*

Push Lock
TMC175CB

Application: *For locking sliding, bypass type doors. Requires ¾" hole in front door for cylinder.*
Operation: *Pushing in cylinder locks doors, with or without key. 45° key rotation allows cylinder to pop back out to unlock doors. Key removable in both locked and unlocked positions.*
Keying: *Order lock plug separately.*
Packaging: *Supplied with nickel plated finish cup as shown. Housing is black, toughened nylon.*

Side Gang Lock — 2 Drawer
TM D270CB

Application: *Two drawer gang lock for locking two pedestal drawers with a single lock. Lock mounts on side of cabinet.*
Operation: *180° key rotation, CCW to lock, key removable in both locked and unlocked positions.*
Keying: *Order lock plug separately.*
Packaging: *Housing supplied with two C500DC-19 Drawer Clips. Housing is black, toughened nylon. Cylinder is unplated. Cams are zinc plated.*

Drawer Lock
TMC230CB

Application: *Low Profile, surface mounted lock for locking drawers. Setback of ³⁄₃₂" is ideal for inset drawers.*
Operation: *180° key rotation, CCW to lock, key removable in both locked and unlocked positions.*
Keying: *Order lock plug separately.*
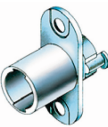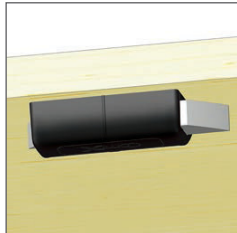**Packaging:** *Housing is black, toughened nylon. Cylinder is unplated. Cams are zinc plated.*

Side Gang Lock
TMD150CB

Application: *For locking banks of drawers in desks, credenzas and other multiple drawer applications. Lock mount on side of cabinet.*
Operation: *180° key rotation, CCW to lock, key removable in both locked and unlocked positions.*
Keying: *Order lock plug separately.*
Packaging: *Cylinder is unplated.*

Double Door Latch Lock

TMDL-200-B	Right/Top-Mt; Left/Bot-Mt
TMDL-200-W	Right/Top-Mt; Left/Bot-Mt
TMDL-300-B	Left/Top-Mt; Right/Bot-Mt
TMDL-300-W	Left/Top-Mt; Right/Bot-Mt

Part numbers		
Lock Placement	**Top Mount Kit**	**Bottom Mount Kit**
Lock on Right Door	**DL-200** Black Finish	**DL-300** Black Finish
	DL-200-W White Finish	**DL-300-W** White Finish
Lock on Left Door	**DL-300** Black Finish	**DL-200** Black Finish
	DL-300-W White Finish	**DL-200-W** White Finish

Front Gang Lock
TMD100CB

Application: *For locking banks of drawers in desks, credenzas and other multiple drawer applications. Lock mounts on front of cabinet.*
Operation: *180° key rotation, CCW to lock, key removable in both locked and unlocked positions.*
Keying: *Order lock plug separately.*
Packaging: *Cylinder is unplated.*

PLUGS & STRIKES

Lock Plugs

Part No.	Finish	Qty
TMC100LP-14A-KA-100T	Pol. Nickel	25
TMC100LP-14A-KA-101T	Pol. Nickel	25
TMC100LP-14A-KA-102T	Pol. Nickel	25
TMC100LP-14A-KA-103T	Pol. Nickel	25
TMC100LP-14A-KA-104T	Pol. Nickel	25
TMC100LP-14A-KA-105T	Pol. Nickel	25
TMC100LP-14A-KA-106T	Pol. Nickel	25
TMC100LP-14A-KA-107T	Pol. Nickel	25
TMC100LP-14A-KA-108T	Pol. Nickel	25

Part No.	Finish	Qty
TMC100LP-14A-KA-109T	Pol. Nickel	25
TMC100LP-14A-KD	Pol. Nickel	25
TMC300LP-19-KA-100T	Black	25
TMC300LP-19-KA-104T	Black	25
TMC300LP-19-KA-105T	Black	25
TMC300LP-19-KA-108T	Black	25
TMC300LP-19-KD	Black	25
TMC500LP-3-KA-100T	Pol. Brass	25
TMC500LP-3-KA-104T	Pol. Brass	25
TMC500LP-3-KA-108T	Pol. Brass	25
TMC500LP-3-KD	Pol. Brass	25

C100LP
C500LP
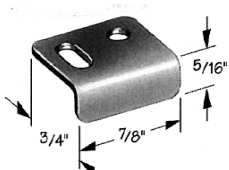
Strike Plates

Strike Plate 5/16" Angle
TMC100SP-19

5/16"
3/4"   7/8"

Strike Plate Slotted
TMC185SP-19

7/16"
1 15/16"
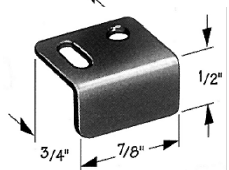
Strike Plate 1/2" Angle
TMC101SP-19

1/2"
3/4"   7/8"
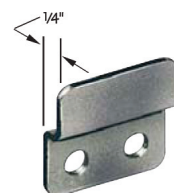
Strike Plate 1/4" Offset
TMC257SP-19

1/4"

Drawer Clip
TMC500DC-19

1 1/4"
19/32"
7/16"

Cabinet Strike Plate for Stealthlock
TMSP-600

CABINET LOCK

Stealthlock Cabinet Locking System

- Radio frequency technology permits the Transmitter Pad to be stored anywhere – leaving no trace of visible hardware
- Allows multiple wood cabinet doors or drawers to be locked from a single transmitter pad within a 15 ft. range
- User programmable codes

TMRL-110	Receiver Kit
TMSL-100	Retail Kit
TMRL-AP1	Power Supply

ACCESSORIES
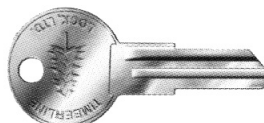
Timberline Key Blank
TMD300KY

Change Tool
Required to remove lock plugs from cylinder bodies

TMD500KY

BEZELS
TMC100BZ-14A   Nickel
TMC300BZ-19   Black
TMC500BZ-3   Polished Brass
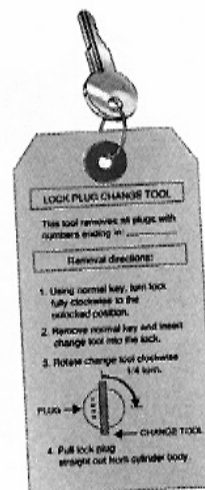
CL 3300 SERIES

Extra Heavy-Duty Cylindrical Lever Locksets

Features:
- Less cylinders
- 1 ¾"- 2" Door thickness
- 2 ¾" standard backset
- Steel, zinc dichromated for corrosion resistance
- Complies with codes
- requiring lever to return
- to within ½" (13mm) of door face
- Patented lever release design makes it a free wheeling lever in locked position

Passage / Closet
RWCL3310-NZD-626

Privacy / Bedroom / Bath
RWCL3320-NZD-626

Entrance / Office
RWCL3351-NZD-626-LC

Classroom
RWCL3355-NZD-626-LC

Storeroom / Closet
RWCL3357-NZD-626-LC

Mortise Locksets

Features:
- Less cylinder
- Can be re-handed without disassembling the lock case
- 1 ¾" Door thickness
- 2 ¾" backset
- 5 ⅞" x 4" x ¹⁵⁄₁₆" Lock Case
- Heavy-gauge steel, 8" x 1¼" x ³⁄₃₂" front
- Accommodates flat doors and doors beveled ⅛" in 2"
- Furnished 1 ¹⁄₁₆" wide for 1 ⅜" doors
- 2-piece mechanical latchbolt with anti-friction insert, ⅝" x 1" x ¾" throw
- ⁹⁄₁₆" effective throw and ⅜" effective auxiliary latch deadlocking latchbolt

LL = Lock Case Only for Levers

LWA
Lever: Wrought
Rose: Wrought
2-1/4 (57)
5-1/8 (130)
2-1/2 (64)

LWM
Lever: Wrought
Escutcheon: Wrought
2-1/4 (57)
7-1/2 (190)
5-1/8 (130)
2-1/2 (64)

GWM
Knob: Wrought reinforced
Escutcheon: Wrought
2-1/4 (57)
7-1/2 (190)
2-1/8 (54)
2-7/8 (73)

ML 2000 SERIES

Passage / Closet
Features:
- Latchbolt by grip either side
- Both grips always free

RWML2010-LL-626
RWML2010-LWM-626
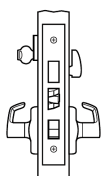
Entrance / Apartment
Features:
- Latchbolt* by key outside or by grip either side, unless outside grip is locked by toggle-action stop
- Deadbolt by key outside or by thumbturn lever inside
- Inside grip always free

RWML2048-LL-626
RWML2048-LWA-630-LC
RWML2048-LWM-626-LC
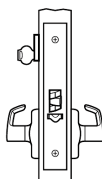
Classroom
Features:
- Latchbolt by grip either side, unless outside grip is locked by key outside
- Auxiliary latch deadlocks latchbolt
- Inside grip always free
- Requires straight cam

RWML2055-LL-626
RWML2055-LWA-630-LC
RWML2055-LWM-626-LC
RWML2055-NSA-626-LC
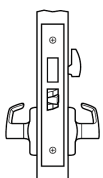
Privacy / Bedroom / Bathroom
Features:
- Latchbolt by grip either side
- Deadbolt by thumbturn lever inside or by emergency release tool outside
- Inside grip simultaneously retracts latchbolt and deadbolt

RWML2030-LL-626
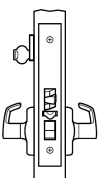
Entrance / Office
Features:
- Latchbolt by key outside or by grip either side, unless outside grip is locked by toggle-action stop
- Auxiliary latch deadlocks latchbolt
- Inside grip always free

RWML2051-LL-626
RWML2051-LWA-630-LC
RWML2051-LWM-626-LC
RWML2051-NSA-626-LC
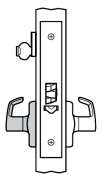
Storeroom / Closet
Features:
- Latchbolt by grip inside or by key outside
- Outside grip always rigid
- Auxiliary latch deadlocks latchbolt
- Inside grip always free

RWML2057-LL-626
RWML2057-LWA-630-LC
RWML2057-LWM-626-LC
RWML2051-NSA-626-LC
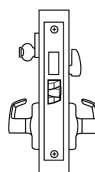
Dormitory / Entrance
Features:
- Latchbolt by grip either side
- Deadbolt by key outside or by thumbturn lever inside
- Inside grip simultaneously retracts latchbolt and deadbolt

RWML2065-LL-626
RWML2065-GWM-626-LC
RWML2065-LWA-630-LC
RWML2065-LWM-626-LC
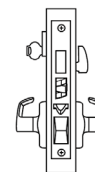
Dormitory / Apartment
Features:
- Latchbolt by grip either side, unless outside grip is locked by toggle-action stop or by projection of deadbolt
- Deadbolt by key outside or by thumbturn lever inside
- Inside grip simultaneously retracts latchbolt and deadbolt; outside grip remains locked
- Auxiliary latch deadlocks latchbolt

RWML2067-LL-626
RWML2067-GWM-626-LC
RWML2067-LWM-626-LC

* When lever handles are furnished, both outside and inside are locked when deadbolt is projected.
* All require use of cloverleaf cam unless otherwise specified.

CYLINDERS / PLUGS

1000 Mortise Cylinders
For use with all mortise locks and DL3000 Deadlocks

1⅛" with Adams Rite Cam
RW1000-118-6-D1-613
RW1000-118-6-D1-626
RW1000-118-6-59A1-613
RW1000-118-6-59A1-626
RW1000-118-6-60-613
RW1000-118-6-60-626
RW1000-118-6-77-626

2000-034 Lever Cylinders
For use CL3600 6-Pin Series Lever Locks
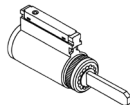
(Heavy Duty)
RW2000-034-D1-626
RW2000-034-L4-626
RW2000-034-59A1-626
RW2000-034-60-626
RW2000-034-77-626
RW2000-034-981-626

3000 Rim Cylinders
For use with exit devices and exit device trim
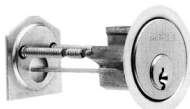
2" (std. door)
RW3000-200-6-D1-626
RW3000-200-6-L4-613
RW3000-200-6-L4-626
RW3000-200-6-59A1-626
RW3000-200-6-60-626
RW3000-200-6-77-626
RW3000-200-6-981-613
RW3000-200-6-981-626

2200-001 Knob Cylinders
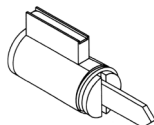
• Alarm Lock DL2500 Series
• Arrow® H Series Knobs and Levers
• Arrow Q Series Levers
• Sargent® 10 Line (Enlarge Lever Hole)
• Schlage® D Series Levers

626 Schlage AL/ND CYL

RW2200-001-A22-59B1

2000-051 Knob Cylinders
Series Knoblocks for B2, G2, and Exit Device Knob Trim
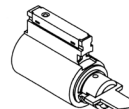
(Heavy Duty) CK 4000
RW2000-051-D1-626

FINISHES
606   Satin Brass
612   Satin Bronze
613   Dark Bronze
626   Satin Chrome

8000 I/C Core Cylinders
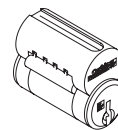
• *Core IC O-Bitted*
• *6-pin standard*

(Heavy Duty) CK 4000
RW8000-D1-6-626
RW8000-L4-6-626
RW8000-59A1-6-626
RW8000-60-6-626
RW8000-981-6-626

EXIT DEVICES

ED8200 Panic Listed Rim Exit Device *(Rim Type)*

Features:
• *Non-Handed*
• *1 ¾" Door thickness*
• *2 ¾" Backset*
• *Easily field cut to size*
• *Minimum stile width 5"*

RWED8200-689   Aluminum 36"
RWED8200-689-W042   Aluminum 36"
RWED8200-690   Dark Bronze

Standard Width	Door Range
36 in. (3ft. 0 in.)	31" to 36" inches
42 in. (3ft. 6 in.)	37" to 42" inches

Knob Trim Classroom
(Less Cylinder)
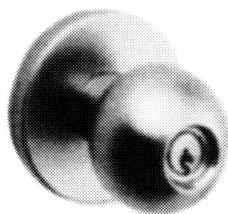
RWG1055-LC-626

Lever Trim Classroom
(Less Cylinder)
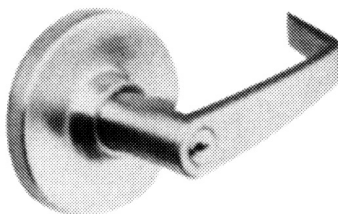
RWN655-LC-626   ED8200/8400

Wing Pull - Trim
(Less Cylinder)
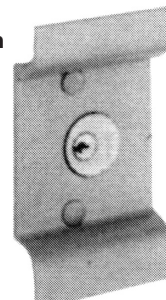
RWP857-LC-689   Aluminum
RWP857-LC-690   Dark Bronze

DOOR CLOSER

DC3210 Series Door Closer
(With Parallel Arm Mounting)

RWDC3210-689

Parallel Arm Bracket Included With DC3210

Backcheck intensity valve with safety feature maintains safe internal pressure

Tapered valves allow infinite adjustments for correct performance (latching speed, backcheck intensity, closing speed)

QUIK-INSTALL™ mounting bracket allows fast accurate installation

Latching speed valve

Closing speed valve

Features:
- Non-Handed
- Multi-sized; fully adjustable 1 through 6
- Up to full 180° opening

PARTS

RW123F53 *Dogging Wrench ³⁄₁₆"*	RW144F29 *Plug Driver Keyed function, 4200 series*	RW303F19 *Spindle for Knob Half Trim*
RW409F06 *32 (Knob x Knob) Spindle for 1 ¾" door*	RW172F21-7 *Standard Cylinder Spring*	RW499F83 *33L (Lever x Lever) Spindle for 1¾" door*
RW696F58-8 *Spindle 32 (Knob X Knob) for 1 ¾" Door*	RW416F35-689 *Double Door Strike*	RW624F49-626 *Armored Front 1¼" Std*
RW253F77-8 *Tailpiece For 3000-312*		
RW217F44-2 *Slide Cover Brass*	RW482F79-8 *ANSI Fastening Plate Pkg for G3 Trim*	RW300F68 *Thimble Wrench* • Used to tighten or loosen rose thimble • Plastic coated to prevent marring the finish of the rose thimble
RW483F30 *Dowel Screw For Inside Lever on ML2200*	RW688F17-7 *Latchbolt ML2000*	
RW483F35 *Adjusting Screw, 1¾" Dr. For Spindle #499F83*	RW552F36-8 *Latch for ED8200 Series*	**2¾" Deadlatches** RW486F89-626 F/CK 4200 RW600F10-626 F/CL 3600 RW586F17-626
RW701F22-8 *Deadbolt Spring For ⅝" throw dead bolts*	RW429F41-619 *Mounting Packets For Mortise Locks*	

CAMS

RW701F23-7 *Cam A01*
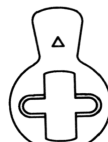
RW756F517 *Cam A02 Straight*

RW756F527 *Cam A03 MS for standard & LFIC & Access 3*

KEY BLANKS

RW27-5PIN-10	BLANK KEY	RWD1-5PIN-10	KEY BLANK
RW27-6PIN-10	BLANK KEY	RWD1-6PIN-10	KEY BLANK
RW59A1-5PIN-10	KEY BLANK	RWD2-6PIN-10	KEY BLANK
RW59A1-6PIN-10	KEY BLANK	RWD3-6PIN-10	KEY BLANK
RW59A1-6PIN-12	KEY BLANK DND	RWD4-6PIN-10	KEY BLANK
RW59A2-6PIN-10	KEY BLANK	RWD41-6PIN-10	KEY BLANK
RW59AB-6PIN-10	KEY BLANK	RWL1-6PIN-10	KEY BLANK NS COINED LOGO
RW59B1-5PIN-10	KEY BLANK	RWL2-6PIN-10	KEY BLANK NS COINED LOGO
RW59B1-6PIN-10	KEY BLANK	RWL3-6PIN-10	KEY BLANK NS COINED LOGO
RW59B2-6PIN-10	KEY BLANK	RWL4-5PIN-10	KEY BLANK NS COINED LOGO
RW59C1-6PIN-10	KEY BLANK	RWL4-6PIN-10	KEY BLANK NS COINED LOGO
RW59C2-6PIN-10	KEY BLANK	RWL4-7PIN-10	KEY BLANK NS COINED LOGO
RW59D1-6PIN-10	KEY BLANK	RWN1-6PIN-10	KEY BLANK
RW59D2-6PIN-10	KEY BLANK	RWN10-6PIN-10	KEY BLANK
RW60-5PIN-10	KEY BLANK	RWN12-6PIN-10	KEY BLANK
RW60-6PIN-10	KEY BLANK	RWN13-6PIN-10	KEY BLANK
RW67-5PIN-10	BLANK KEY	RWN15-6PIN-10	KEY BLANK
RW67-6PIN-10	BLANK KEY	RWN17-6PIN-10	KEY BLANK
RW77-5PIN-10	KEY BLANK	RWN18-6PIN-10	KEY BLANK
RW77-6PIN-10	BLANK KEY	RWN19-6PIN-10	KEY BLANK
RW77A1-5PIN-10	BLANK KEY	RWN2-6PIN-10	KEY BLANK
RW77A1-6PIN-10	BLANK KEY	RWN21-6PIN-10	KEY BLANK
RW77A2-6PIN-10	KEY BLANK	RWN25-6PIN-10	KEY BLANK
RW77AB-6PIN-10	KEY BLANK	RW26-6PIN-10	KEY BLANK
RW852-5PIN-10	KEY BLANK	RWN3-6PIN-10	KEY BLANK
RW97-5PIN-10	BLANK KEY	RWN4-6PIN-10	KEY BLANK
RW97-6PIN-10	BLANK KEY	RWN5-6PIN-10	KEY BLANK
RW981-5PIN-10	KEY BLANK	RWN6-6PIN-10	KEY BLANK
RW981-6PIN-10	KEY BLANK	RWN7-6PIN-10	KEY BLANK
RW982-6PIN-10	KEY BLANK	RWN8-6PIN-10	KEY BLANK
RW99-5PIN-10	BLANK KEY	RWN9-6PIN-10	KEY BLANK
RW99-6PIN-10	BLANK KEY		

EXIT ALARMS

EAX-500 SERIES

Designed for applications that require an alarmed exit device on secured doors. The alarm, with approximately 100dB, will sound when someone attempts an unauthorized exit. The EAX-500, with it's redesigned shape and smaller size make it the choice for quick and easy installations on emergency exit and restricted doors.

2.10" Wide x 2.375" Deep x 7.70" Long
Cylinder not included
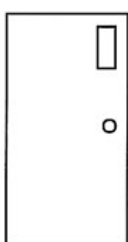
Left-side Mounting   *Right-side Mounting*

EAX-500W SERIES

Weatherized Exit Alarm is designed for applications that require an alarmed exit device on secured doors, particularly emergency exits that open to the outdoors or wet environment. The alarm, with approximately 100dB, will sound when someone attempts an unauthorized exit. The EAX-500W, with its redesigned shape and smaller size, make it the choice for quick and easy installations on emergency exit and restricted doors.

Cylinder not included

DXEAX-500	Surface Mount Gray
DXEAX-500W	Weatherized Gray
DX102643	Bracket Inswing EAX-500

DXEAX-2500S   Exit Alarm
Surface Mount Gray
Battery AC Optional

Surface Mount
Cylinder not included

Flush
4.65" Wide x 4.60" Long x 3.11" Deep
Surface
4.65" Wide x 4.60" Long x 3.00" Deep

EAX-2500S SERIES

Designed for applications that require a 9VDC battery or external AC/DC powered alarmed exit device on secured doors. The alarm, with approximately 100dB, will sound when someone attempts an unauthorized exit. The EAX-2500, with it's smaller size and designed to fit in a standard 4" x 4" outlet box makes it the choice for quick and easy installations on emergency exit and restricted doors.
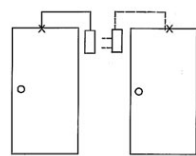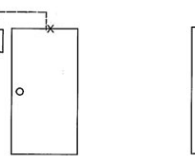
Surface Mounting   *Flush Mounting*   *Double Door*
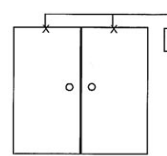
MAGNETIC SWITCHES

Specifications:
- Surface & Flush mounted
- Max contact ratings 24 volt @ .5 amp
- Switch (SPDT)
- Wiring / color coded leads, 12" long

DXMS-2049S   (Surface)
DXMS-2049F   (Flush)
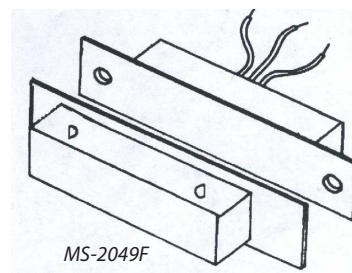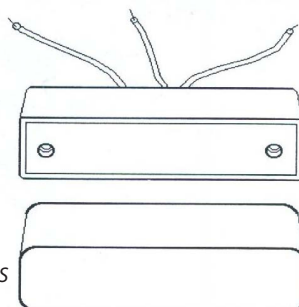
MS-2049S   *MS-2049F*

EXIT CONTROL HARDWARE

ECL-230 SERIES

EMERGENCY EXIT ONLY
ALARM WILL SOUND
PUSH HERE

DETEX

← 5 3/4" → ← 12 7/8" →

10 3/8"

Front View
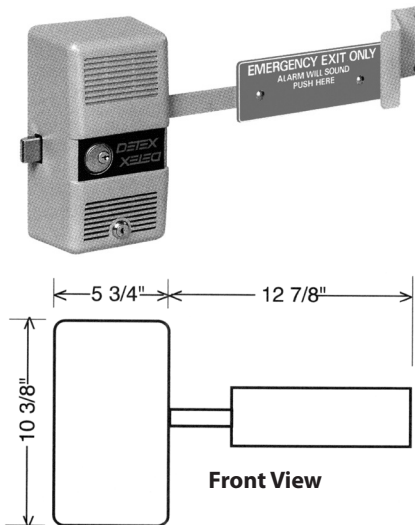
Features:

• Attack and corrosion resistant cast aluminum housing.
• Easy to install with basic tools.
• UL listed Panic Hardware, ADA compliant.
• ECL-230D comes with a 5 year limited warranty standard.
• Battery operated (can be converted with optional battery eliminator kits).
• Exit bar signs available in English.
• High decibel alarm horn.
• Saw resistant deadbolt, with a 1" throw.
• Outside key control available.
• Can be used with F90KR Keyed Removable Mullion, BE-961 Battery Eliminator.

DXECL-230D   Exit Control Lock

ECL-2111K
9V Conv-Kit F/ECL-230C&D
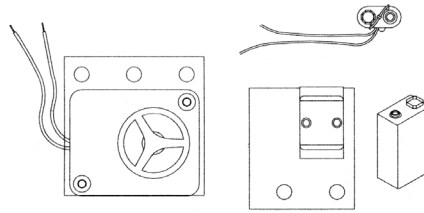
Physical Specifications:
• Die-cast aluminum alloy housing w/Detex Gray Vein 3 finish.
• Push plate/bar dimensions: 3 ⅛" high x 12 ⅞" wide
• Minimum std. door width is 20".

DX ECL-435K
Keeper-Kit-Brk Keeper & Screws

ECL-435   ECL-437
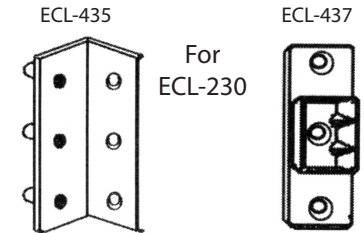
For ECL-230

Includes:
(1) ECL-435 Bracket-Keeper
(1) ECL-437 Keeper-Surface
(3) PP-5202-108 Screw 10-32 x 1/2 FH
(3) PP-5192-68 Screw #10-1 FH

DX PP-5572
Cover Lock W/2 DT11 Keys
For EAX-500, EA-500 & ECL-230

DXPP-5572-11   DXPP-5572-16
DXPP-5572-12   DXPP-5572-17
DXPP-5572-13   DXPP-5572-18
DXPP-5572-14   DXPP-5572-19
DXPP-5572-15   DXPP-5572-20

DX ECL-475K
Glass Door Backplate Kit
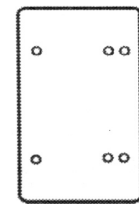
For Use On 230D

To improve appearance of the back of an Exit Control Lock visible through glass on narrow stile door. Dimensions: 5 ¹⁹⁄₃₂" W x 10 ³⁄₁₆" H x .045" thick.
Note: Minimum width of narrow style glass door is 2 ¼".

DXECL-475K

DX BE-961-1
Battery Eliminator 6VOR9V
Powers 3 ECL-230D'S

DETEX

DXBE-961-1   Battery Eliminator

DX PP-5152-3
Transformer 12VAC
Hard Wire Type
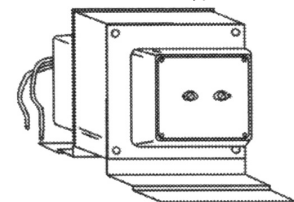
DXPP-5152-3   Transformer 12VAC
DXPP-5152-2   Transformer 24VAC, 40VA

PARTS

ECL-230D
Exploded View

*PADDLE BAR, SHORT
ECL-332

*PADDLE BAR, LONG
ECL-2105K
PLATE, ECL 2109

*SPRING
ECL-247

*MECHANISM ASSEMBLY
ECL-243D-PH

PLATE
ECL-8220

*NUT
ECL-269

*BACKPLATE
ECL-354

CAM BRIDGE ASSEMBLY KIT
ECL-1576-15

CAM PLATE BOTTOM
ECL-285A

*SHIELD, PADDLE BAR
ECL-419

DETENT LEVER AND ROLLER ASSEMBLY
ECL-293A

LOCK
PP-5572

*SCREW
#10-32X3/8"
PP-5207-106

*ACTUATOR AND RELEASE LEVER KIT
ECL-1576-20

COVER
ECL-355

(*NOT STOCKED)

PARTS LISTED BELOW:
FOR 1993 THROUGH CURRENT DEVICES

SWITCH
102636-2

SWITCH
102636-1

SIREN SWITCH ASSEMBLY
100069

*9V BATTERY CONNECTOR
100331

Part Number

DX100069   Siren, Switch & Bracket SDX
DX101796   Switch Actuator Kit
DX102636-1   Monitors Deadbolt Kit (not pictured)
DX102636-2   Monitors Key Switch
DXECL-355   Cover Assy for 230D
DXECL-1576-15 Cam Bridge Assy Kit
DXECL-8220   Paddle Plate

*SIREN
PP-5966-1

*BATTERY
PP-5567

500 SERIES PARTS

Part Number

DXEA-561   Sign: Emergency Exit Only

**EMERGENCY EXIT ONLY
ALARM WILL SOUND**

EA-561

DXDT11-DT20   *KEY CUT-STAMPED (10/SET)*

PANIC HARDWARE

DETEX® VALUE SERIES®

The V40xEB device option is designed for doors that require a stand alone, battery powered, alarmed panic device. The alarm, with approximately 100dB, will sound when someone attempts to exit, alerting management that an unauthorized exit has occurred. With electronic switching that monitors the latch bolt, the V40xEB provides a high level of security while also meeting all life safety concerns. The V40xEB is UL listed as Grade 1 panic and fire exit hardware as well as UBC standard 7-2 (positive pressure).

- UL Listed as Grade 1 Panic/Fire Exit Hardware
- Exceeds Life Safety, ADA, CA Title 19, ANSI/BHMA requirements and all building codes
- All units shipped less control cylinder (Fire Rated Device must be less dogging)
- All units include #99 surface strike
- Standard Finish: Aluminum (628) baseplate, red push pad with white warning letters, and black (711) cover, filler plate and end cap
- Standard 9V battery supplied with each device

V40xEB SERIES

Standard 36" Unit Shown)

Physical Characteristics:

- Exterior of anodized aluminum and damage and corrosion resistant ABS for years of heavy use.
- Stainless-steel, dead-latching bolt with a ¾" throw.
- 36" fits 34" to 36" doors

- Length - 33"
- Height of cover 8 ½"
- Profile from face of door - Un-dogged 3 ¼", dogged 2 ⅜"

- Fits 2" narrow stile doors with Narrow Stile Door Kit (sold separately)

Part Number

DXV40EB-36"	Battery Powered Exit Alarm (9VDC) for 36" door, less control cylinder
DXV40EB-W-36"	Weatherized Battery Powered Exit Alarm (9VDC) for 36" door, less control cylinder
DX03P-628	Pull Trim (Portland) Less Rim Cylinder
DX03WS-626	Cylinder Trim (Willow Springs) Less Rim Cylinder
DX101879-1	Narrow Stile Door Kit (628 Finish)
DX104358-4	Fillerplate with Alarm
DX101822	V40EB Endcap

Side View

FRAME
REINFORCEMENT
HEAD FITTING
RIM CYLINDER
DOOR
MULLION
SILL FITTING
FLOOR
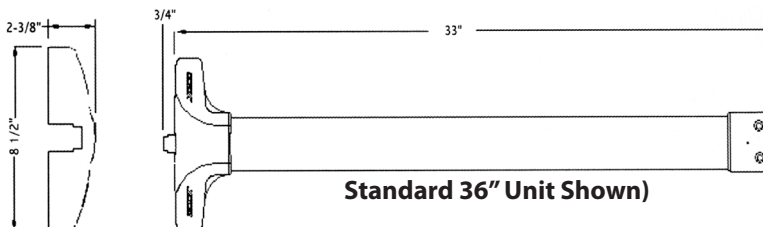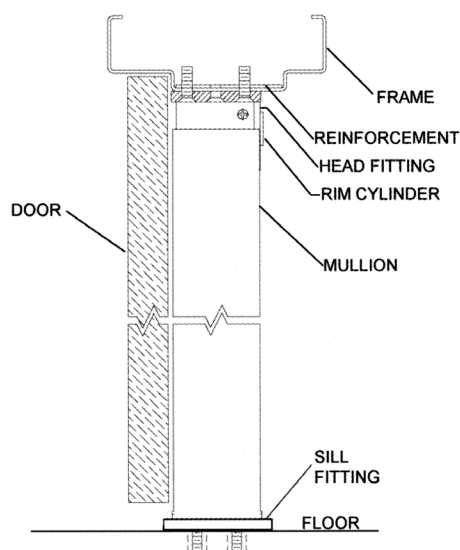
DX F90KR
Keyed Removable Mullion

The Detex Keyed Removable Mullions are very durable, low cost mullions designed for use with rim exit devices on standard and fire rated pairs of doors. The unique design of the latching head allows the mullion to be removed in seconds with one key turn, and then to be snapped back into place without needing the key.

Features:

- 3 hour Fire Rated
- Mullion length 8 ft. easy to field-cut to length
- 11 gage, 2"x 3" tube
- Operated by standard rim cylinder
- Self-latching - no need to reinsert the key to engage the mullion tube

Part Number

DXF90KR *Keyed Mullion*

Dipenser Key Sets

DK 1100-6	*SCA / TORK 1100 DISPENSER KEY*
DK 1200	*BAYWEST 1200 DISPENSER KEY*
DK 50411	*UNIVERSAL WAFFLE DISPENSER KEY*
DK 50415-12	*E114 DISPENSER KEY 12-PACK*
DK 50415-25	*E114 DISPENSER KEY 25-PACK*
DK 50415-50	*E114 DISPENSER KEY 50-PACK*
DK 50504	*GEORGIA PACIFIC CORMATIC*
DK 770301	*KIMBERLY CLARK PAPER TOWEL*
DK 770767	*KIMBERLY CLARK CROSS*
DK BR2055-6	*2055 DISPENSER KEY 6-PACK*
DK MSTRSET-1	*MASTER DISPENSER KEY RING SET*

WRAP-AROUNDS
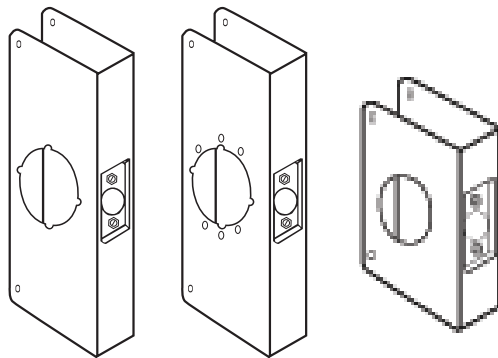
1-CW
2-CW
3-CW
4-CW

4-2-CW

5-CW
6-CW
7-CW
8-CW
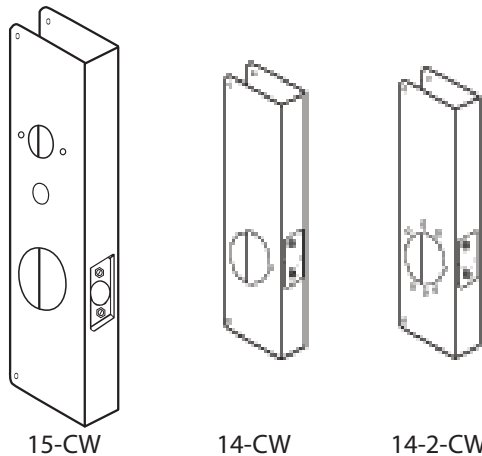
15-CW

14-CW

14-2-CW
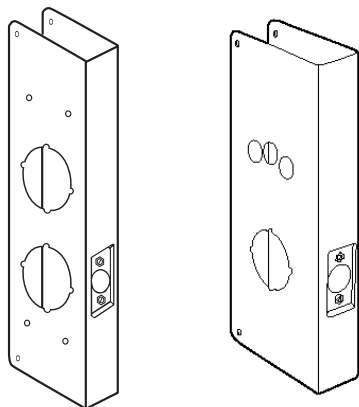
16-CW

18-CW

Part No.	Backset	Door	Dimensions	Finish
For Cylindrical Door Locks With 2 ⅛" Hole				
DJ1-AB-CW	2 ⅜"	1 ⅜"	4" x 9"	Antique Brass
DJ1-PB-CW	2 ⅜"	1 ⅜"	4" x 9"	Polished Brass
DJ1-S-CW	2 ⅜"	1 ⅜"	4" x 9"	Stainless Steel
DJ2-AB-CW	2 ⅜"	1 ¾"	4" x 9"	Antique Brass
DJ2-PB-CW	2 ⅜"	1 ¾"	4" x 9"	Polished Brass
DJ2-S-CW	2 ⅜"	1 ¾"	4" x 9"	Stainless Steel
DJ3-AB-CW	2 ¾"	1 ⅜"	4 ¼" x 9"	Antique Brass
DJ3-PB-CW	2 ¾"	1 ⅜"	4 ¼" x 9"	Polished Brass
DJ3-S-CW	2 ¾"	1 ⅜"	4 ¼" x 9"	Stainless Steel
DJ4-AB-CW	2 ¾"	1 ¾"	4 ¼" x 9"	Antique Brass
DJ4-BZ-CW	2 ¾"	1 ¾"	4 ¼" x 9"	Bronze
DJ4-PB-CW	2 ¾"	1 ¾"	4 ¼" x 9"	Polished Brass
DJ4-S-CW	2 ¾"	1 ¾"	4 ¼" x 9"	Stainless Steel
For Use With Heavy Duty Grade 1 & Grade 2 Key-In-Levers				
DJ4-BZ-2-CW	2 ¾"	1 ¾"	4 ¾" x 9"	Bronze
DJ4-PB-2-CW	2 ¾"	1 ¾"	4 ¾" x 9"	Polished Brass
DJ4-S-2-CW	2 ¾"	1 ¾"	4 ¾" x 9"	Stainless Steel
For Deadbolts With 1 ½" Hole				
DJ6-AB-CW	2 ⅜"	1 ¾"	4" x 4 ½"	Antique Brass
DJ6-PB-CW	2 ⅜"	1 ¾"	4" x 4 ½"	Polished Brass
DJ6-S-CW	2 ⅜"	1 ¾"	4" x 4 ½"	Stainless Steel
DJ7-S-CW	2 ¾"	1 ⅜"	4 ¼" x 4 ½"	Stainless Steel
DJ8-AB-CW	2 ¾"	1 ¾"	4 ¼" x 4 ½"	Antique Brass
DJ8-BZ-CW	2 ¾"	1 ¾"	4 ¼" x 4 ½"	Bronze
DJ8-PB-CW	2 ¾"	1 ¾"	4 ¼" x 4 ½"	Polished Brass
DJ8-S-CW	2 ¾"	1 ¾"	4 ¼" x 4 ½"	Stainless Steel

For Conversion of Simplex 1000 Series & Alarm Lock DL2500, 2700/T2 & 3000 Series				
DJ14-S-CW	2 ¾"	1 ¾"	5" x 14"	Stainless Steel
DJ14-S-2-CW	2 ¾"	1 ¾"	5" x 14"	Stainless Steel
Fits Simplex/Unican 1000 Series				
DJ15-AB-CW	2 ¾"	1 ¾"	5" x 15"	Antique Brass
DJ15-S-CW	2 ¾"	1 ¾"	5" x 15"	Stainless Steel
Fits SCHLAGE COBRA LOCKS				
DJ18-S-CW	2 ¾"	1 ¾"	5" x 15"	Stainless Steel

WRAP-AROUNDS — *continued*
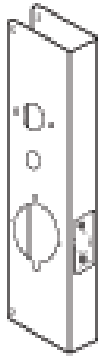
27-CW
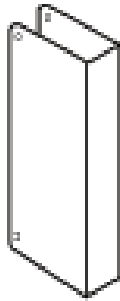
30-CW
40-CW
80-CW

55-CW

51-CW
61-CW
71-CW
81-CW

Improved heavy duty stainless steel trim screws

Assorted finishes available

Built-in stainless steel threaded insert

Long lasting and secure mounting of latch and bolt

Permanent holding power eliminates loosening of latch mounting screws

Assorted backsets available
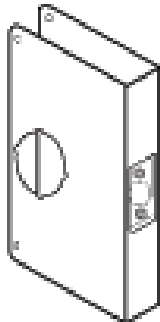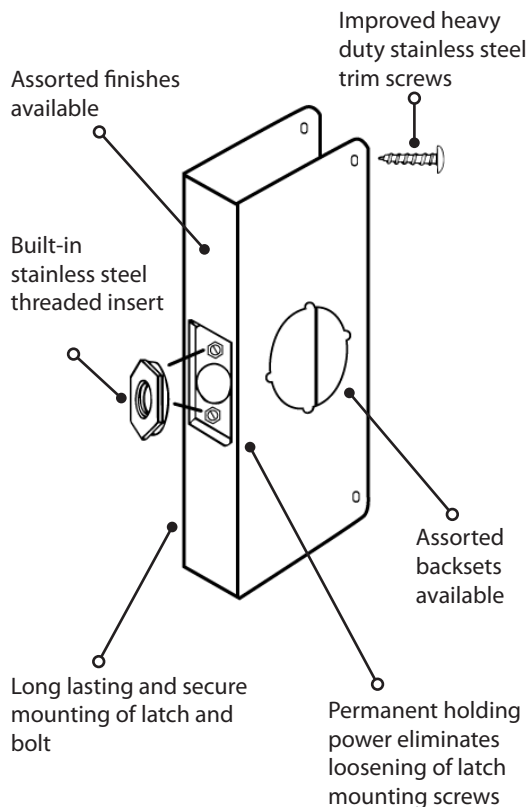
Part No.	Backset	Door	Dimensions	Finish
20" Wrap Arounds				
DJ20-S-CW	2 ¾"	1 ¾"	5" X 20"	Stainless Steel
DJ20-S-2-CW	2 ¾"	1 ¾"	5 ¾" X 20"	Stainless Steel
For Arrow Revolution & Yale inTouch				
DJ25-S-CW	2 ¾"	1 ¾"	5" x 15"	Stainless Steel
For Schlage CO Locks				
DJ26CO-S-CW	2¾"	1¾"	5" x 15"	Stainless Steel
Fits Alarm Lock 2700/T2 and 3000 Series Trilogy Lock				
DJ27-PB-CW	2 ¾"	1 ¾"	5" x 15"	Polished Brass
DJ27-S-CW	2 ¾"	1 ¾"	5" x 15"	Stainless Steel
Blank Wrap-Around with Trim Screws				
DJ30-PB-CW	-	1 ⅜"	4 ¼" x 9"	Polished Brass
DJ40-BZ-CW	-	1 ¾"	4 ¼" x 9"	Bronze
DJ40-PB-CW	-	1 ¾"	4 ¼" x 9"	Polished Brass
DJ40-S-CW	-	1 ¾"	4 ¼" x 9"	Stainless Steel
For Cylindrical Door Locks with 2 ⅛" Hole				
DJ51-AB-CW	2 ⅜"	1 ⅜"	4" x 4 ½"	Antique Brass
DJ51-PB-CW	2 ⅜"	1 ⅜"	4" x 4 ½"	Polished Brass
For Locks with Extended or Converted Backsets				
DJ55-S-CW	5"	1 ¾"	6 ½" x 9"	Stainless Steel
For Cylindrical Door Locks with 2 ⅛" Hole				
DJ61-AB-CW	2 ¾"	1 ¾"	4" x 4 ½"	Antique Brass
DJ61-PB-CW	2 ⅜"	1 ¾"	4" x 4 ½"	Polished Brass
DJ61-S-CW	2 ⅜"	1 ¾"	4" x 4 ½"	Stainless Steel
For Cylindrical Door Locks with 2 ⅛" Hole				
DJ71-PB-CW	2 ¾"	1 ⅜"	4 ¼" x 4 ½"	Polished Brass
DJ71-S-CW	2 ¾"	1 ⅜"	4 ¼" x 4 ½"	Stainless Steel
Blank Wrap-Around with Trim Screws				
DJ80-PB-CW	-	1 ¾"	4 ¼" x 4 ½"	Polished Brass
DJ80-S-CW	-	1 ¾"	4 ¼" x 4 ½"	Stainless Steel
For Cylindrical Door Locks with 2 ⅛" Hole				
DJ81-AB-CW	2 ¾"	1 ¾"	4 ¼" x 4 ½"	Antique Brass
DJ81-BZ-CW	2 ¾"	1 ¾"	4 ¼" x 4 ½"	Bronze
DJ81-PB-CW	2 ¾"	1 ¾"	4 ¼" x 4 ½"	Polished Brass
DJ81-S-CW	2 ¾"	1 ¾"	4 ¼" x 4 ½"	Stainless Steel

WRAP-AROUNDS — *continued*

261-CW
481-CW

264-CW
484-CW

214-CW

481-CW

484-CW

514-CW
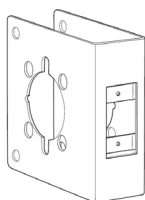
4U-2-CW

Part No.	Backset	Door	Dimensions	Finish
For Thicker Doors				
DJ214-PB-CW	2 ¾"	2 ¼"	4 ¼" x 9"	Polished Brass
DJ214-S-CW	2 ¾"	2 ¼"	4 ¼" x 9"	Stainless Steel
For Double Lock Combination Locksets with 2 ⅛" holes with 3 ⅝" centers				
DJ261-AB-CW	2 ⅜"	1 ¾"	4" x 9"	Antique Brass
DJ261-PB-CW	2 ⅜"	1 ¾"	4" x 9"	Polished Brass
For Double Lock Combination Locksets with 1 ½" Hole on Top and 2 ⅛" Hole on Bottom with 4" Centers				
DJ264-PB-CW	2 ⅜"	1 ¾"	4" x 9"	Polished Brass
DJ264-S-CW	2 ⅜"	1 ¾"	4" x 9"	Stainless Steel
For Double Lock Combination Locksets with 2 ⅛" Holes with 3 ⅝" Centers				
DJ481-PB-CW	2 ¾"	1 ¾"	4 ¼" x 9"	Polished Brass
DJ481-S-CW	2 ⅛"	1 ¾"	4 ¼" x 9"	Stainless Steel
For Double Lock Combination Locksets with 1 ½" Hole on Top and 2 ⅛" Hole on Bottom with 4" Centers				
DJ484-AB-CW	2 ¾"	1 ¾"	4 ¼" x 9"	Antique Brass
DJ484-PB-CW	2 ¾"	1 ¾"	4 ¼" x 9"	Polished Brass
DJ484-S-CW	2 ¾"	1 ¾"	4 ¼" x 9"	Stainless Steel
Mortise Lock Wrap-Around Plate for 86 Cut-Out				
DJ514-S-CW	2 ¾"	1 ¾"	5" x 12"	Stainless Steel
Fits Simplex / Unican 5000 Series				
DJ5000-S-CW	2 ¾"	1 ¾"	5" x 15"	Stainless Steel
Fits E-Plex 2000 Series				
DJE2000-S-CW	2 ¾"	1 ¾"	5" x 15"	Stainless Steel
Unit Lock to Lever Conversion				
DJ4U-2-S-CW	2 ¾"	1 ¾"	4 ½" x 5"	Stainless Steel

DOOR REINFORCER

DJ10-FE
Door Reinforcer
For deadbolts and key-in-knob locks.
Door: 1 ⅜" Dimensions: 4 ½" x 1"
DJ10-AB-FE   Antique Brass
DJ10-PB-FE   Polished Brass

DJ20-FE
Door Reinforcer
For deadbolts and key-in-knob locks.
Door: 1 ¾" Dimensions: 4 ½" x 1"
DJ20-AB-FE   Antique Brass
DJ20-PB-FE   Polished Brass
DJ20-S-FE   Stainless Steel

STRIKES

ANSI STRIKES

Mortise Strike
Polybagged

Standard ANSI
Polybagged

Product No.	Dimensions	Finish
DJMST-261-SL	4 ⅞″ x 1 ¼″	Silver Coated
DJST-161-605	4 ⅞″ x 1 ¼″	Polished Brass
DJST-161-630	4 ⅞″ x 1 ¼″	Stainless Steel
DJST-261-SL	4 ⅞″ x 1 ¼″	Silver Coated
DJST-214-630	2 ¼″ x 1 ¼″	Stainless Steel

REPLACEMENT STRIKES

T-Strike
Polybagged

Product No.	Dimensions	Finish
DJ9234-605	2 ¾″ x 1 ⅛″	Bright Brass
DJ9234-630	2 ¾″ x 1 ⅛″	Stainless Steel
DJDS-9234-630	2 ¾″ x 1 ⅛″	Stainless Steel
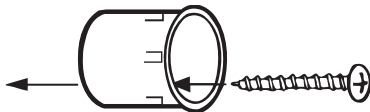
THIMBLE STRIKE

Thimble Strike
Polybagged

Product No.	Dimensions	Finish
DJTS-100-CP	1″ Diameter	Chrome Plated
DJ TS-200-CP		

SECURITY STRIKES

DJ SDS
For Deadbolt

DJ SDS-8
Super Strike for Dead-
bolt

Product No.	Dimensions	Finish
DJ2-SDS-BP	4 ⅞″ x 1 ¼″	Brass Plated
DJ2-SDS-SL	4 ⅞″ x 1 ¼″	Steel Silver Coated
DJ2-SDS-8-BP	8″ x 1 ⅜″	Brass Plated
DJ2-SDS-8-SL	8″ x 1 ⅜″	Steel Silver Coated
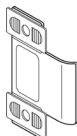
9450 Series

ADJUSTABLE STRIKES

Product No.	Dimensions	Finish
DJ9450-CP	4 ⅞″	Dull Chrome
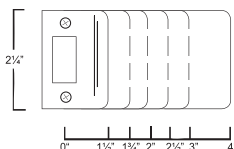
EL-102-3
EL-103-3
EL-125-3
9102-605-Polybagged
9102-630-Polybagged

EXTENDED LIP STRIKE

Product No.	Dimensions	Finish
DJEL-102-3	2 ¼″ x 2″	Bright Brass
DJEL-103-3	2 ¼″ x 3″	Bright Brass
DJEL-125-3	2 ¼″ X 2 ½″	Bright Brass
DJ9102-630	2 ¼″ x 2″	Stainless Steel
DJETS-102-3	2 ¾″ x 2″	Bright Brass
DJETS-103-3	2 ¾″ x 3″	Bright Brass
DJETS-125-3	2 ¾″ x 2 ½″	Bright Brass
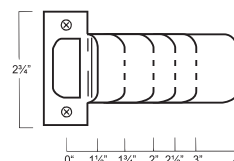
ETS-102-3
ETS-103-3
ETS-125-3

STRIKES — *continued*

SERIES-8, SERIES-12 AND SERIES-18 STRIKES

Product No.	Description	Dimensions	Finish
DJFL-208N-BP	Polybagged - Strike 8" Double Style	8" x 1 ⅜"	Brass Plated
DJFL-208W-BP	Polybagged - Strike 8" Single Hole	8" x 1 ¾"	Brass Plated
DJFL-208WM-BP	Polybagged - Strike 8" Mortise Hole	8" x 1 ¾"	Brass Plated
DJAST-21346-BP	Polybagged - Strike 18" Double (6"CTC)	18" x 1 ¾"	Brass Plated
DJFL-212W4-BP	Polybagged - Strike 12" Double (4"CTC)	12" x 1 ¾"	Brass Plated
DJFL-212W6-BP	Strike 12" Double (6"CTC)	12" x 1 ¾"	Brass Plated
DJFL-212W-BP	Polybagged - Strike 12" Single Hole	12" x 1 ¾"	Brass Plated
DJFL-212WM-BP	Polybagged - Strike 12" Mortise Hole	12" x 1 ¾"	Brass Plated

FL-208W-BP / FL-212W-BP Single hole version designed to work with key-in-knob or deadbolt

FL-208WM-BP / FL-212WM-BP Mortise hole version with "universal" center hole
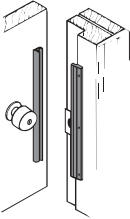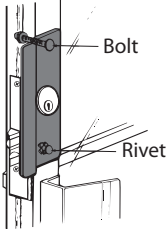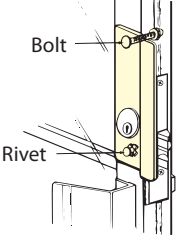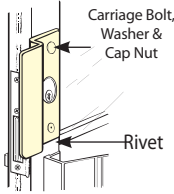
FL-212W4-BP Double hole version designed to accommodate both 3-5/8" & 4"centered locksets
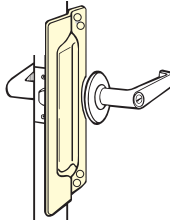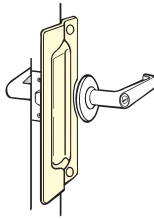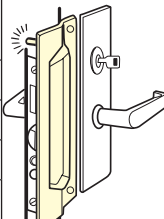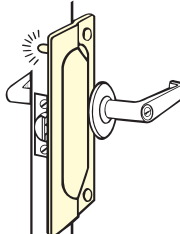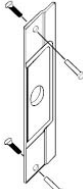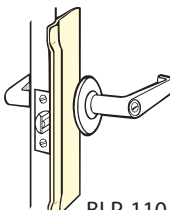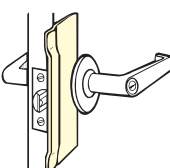
AST-21346-BP / FL-212W6-BP Double hole version designed to accommodate 6" center holes
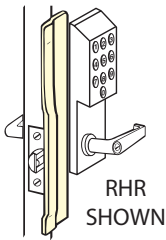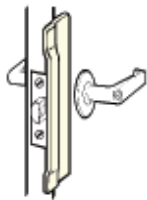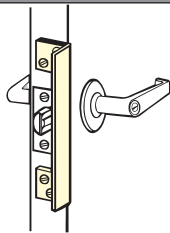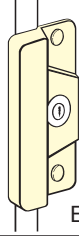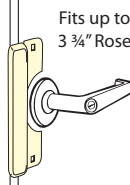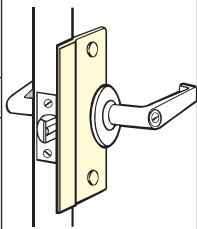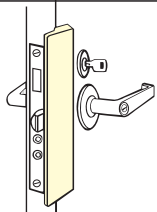
LATCH PROTECTORS

Product No.	Product	Description	Dimensions	Finish
		The INTERLOCK For Inswinging Doors		
DJILP-206-BP		• 6" version for use with key-in-knob and deadbolt locks • 12" version for use with Mortise Locks, Simplex 1000 series, Alarm Lock DL-2500, DL-2700 & 3000, Card Access Systems, etc	6"	Brass Plated
DJILP-206-DU			6"	Duro Coated
DJILP-206-SL			6"	Silver Coated
DJILP-212-DU			12"	Duro Coated
DJILP-212-SL			12"	Silver Coated
		For ALUMINUM ENTRANCE Doors		
DJLP-307-DU		• Reversible and fits over cylinder - lock removal NOT required • Hand carriage bolt and rivet supplied • No specific tools required • ⅜" offset	2 ⅝" x 7" x ⅛"	Duro Coated
DJLP-307-SL			2 ⅝" x 7" x ⅛"	Silver Coated
DJLP-312-DU			2 ⅝" x 12" x ⅛"	Duro Coated
DJLP-312-SL			2 ⅝" x 12" x ⅛"	Silver Coated
		The INTERLOCK For Inswinging Doors		
DJGLP-307-DU-LHR		• Fits over cylinder - lock removal NOT required • Hand carriage bolt and rivet supplied • No specific tools required • 3/8" offset • Center of cylinder hole is 2 1/2" from end of plate	2 ⅝" x 7" x ⅛"	Duro Coated
DJGLP-307-DU-RHR			2 ⅝" x 7" x ⅛"	Duro Coated
DJGLP-307-SL-LHR			2 ⅝" x 7" x ⅛"	Silver Coated
DJGLP-307-SL-RHR			2 ⅝" x 7" x ⅛"	Silver Coated
		For Use With CENTER HUNG OUTSWINGING ALUMINUM Doors		
DJOLP-2650-DU		• Available in 1 1/8" and 1 3/8" offset • Polybagged	2 ⅝" x 6 ½" x 1⅛"	Duro Coated
DJOLP-2650-SL			2 ⅝" x 6 ½" x 1⅛"	Silver Coated
DJOLP-2651-DU			2 ⅝" x 6 ½" x 1⅛"	Duro Coated
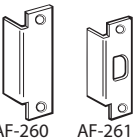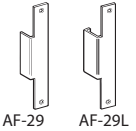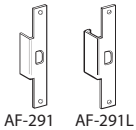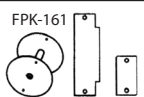
LATCH PROTECTORS — *continued*

Product No.	Product	Description	Dimensions	Finish
		For OUTSWINGING DOORS		
DJLP-207-DU		• Furnished with carriage bolts, washers & acorn cap nuts for safety and strength	2 ¾" x 7"	Duro Coated
DJLP-207-SL			2 ¾" x 7"	Silver Coated
		America's Favorite For OUTSWINGING DOORS - Completely Covers The Strike Plate		
DJLP-211-DU		• Furnished with carriage bolts, washers & acorn cap nuts for safety and strength	3" x 11"	Duro Coated
DJLP-211-SL		• Fits 2 3/4" and 2 3/8" backsets	3" x 11"	Silver Coated
DJ9211-SL		• Product 9211 Polybagged	3" x 11"	Silver Coated
		Pin Latch Protectors For OUTSWINGING DOORS		
DJPLP-211-DU		• For MORTISE LOCKS • Solid steel pin prevents spreading of door from frame	3" x 11"	Duro Coated
DJPLP-211-SL		• Pin is welded on back leaving no visible point of attack from outside	3" x 11"	Silver Coated
DJPULP-111-630		• Fits 2 3/4" and 2 3/8" backsets • Polybagged	3" x 11"	Stainless Steel
		Pin Latch Protectors For OUTSWINGING DOORS		
DJPMLP-211-DU		• Solid steel pin prevents spreading of door from frame	3" x 11"	Duro Coated
DJPMLP-211-SL		• Pin is welded on back leaving no visible point of attack from outside • Polybagged	3" x 11"	Silver Coated
		For Outswing Aluminum Entrance Doors		
		• Sex nuts and bolts for secure mounting and professional appearance		
DJAL-211-DU			3 ½" x 12"	Duro Coated
DJAL-211-SL			3 ½" x 12"	Silver Coated
		For KEY-IN-LEVER Locks With Up To 3 ¾" ESCUTCHEON		
DJBLP-110-630		• Works with up to 3 ¾" rose	3 ¼" x 10"	Stainless Steel
DJBLP-107-630		• Concealed welded studs with fasteners	3 ¼" x 7"	Stainless Steel
DJBLP-207-DU		• Polybagged	3 ¼" x 7"	Duro Coated
DJBLP-207-SL	BLP-110 BLP-207		3 ¼" x 7"	Silver Coated
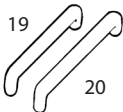
LATCH PROTECTORS — *continued*

Product No.	Product	Description	Dimensions	Finish
For ELECTRONIC LOCKS				
DJKLP-110-630-LHR	RHR SHOWN	• Works with ILCO 1000, 4000 • Alarm Lock Trilogy Locks • Mas-Hamilton Power Levers • Schlage Cobra • Marks I-Q • Polybagged	1 ½" x 10"	Stainless Steel
DJKLP-110-630-RHR			1 ½" x 10"	Stainless Steel
NARROW COMMERCIAL TYPE For OUTSWINGING DOORS				
DJNLP-206-DU		• Polybagged • 6" for key-in-knobs, 10" for Mortise Locks • 12 Gauge (.104)	1 ½" x 6"	Duro Coated
DJNLP-206-SL			1 ½" x 6"	Silver Coated
DJNLP-210-DU			1 ½" x 10"	Duro Coated
DJNLP-210-SL			1 ½" x 10"	Silver Coated
ANGLE TYPE For OUTSWINGING DOORS				
DJALP-206-SL		• 6" for key-in-knobs • 1 1/2" sheet metal screws for wood or metal • Polybagged	6"	Silver Coated
For Use With ELECTRIC STRIKES				
DJELP-208-SL	ELP-208	Fits up to 3 ¾" Rose / LELP-208 — • Available with or without cylinder hole • Designed to fit most electric strikes • Completely encases the keeper for maximum protection • Polybagged	3 ½" x 8"	Silver Coated
DJELP-208-DU			3 ½" x 8"	Duro Coated
DJLELP-208-SL			3 ½" x 8"	Silver Coated
DJLELP-208-DU			3 ½" x 8"	Duro Coated
DJMELP-210-SL			2 ⅝" x 10"	Silver Coated
SHORT TYPE For OUTSWINGING DOORS				
DJSLP-206-SL		• Furnished with carriage bolts, washers & acorn cap nuts for safety and strength • May be used on hollow metal door/frame using ANSI strike • Works with up to 3 ¾" rose	2 ½" x 6"	Silver Coated
SLIMLINE For OUTSWINGING DOORS				
DJLP-2878-SL		• Fasteners included • Sleek appearance • Polybagged	1 ½" x 8 ⅞"	Silver Coated
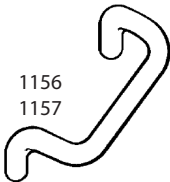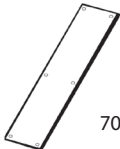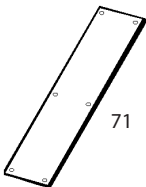
FILLER PLATES

Product No.	Product	Description	Dimensions	Finish
ALUMINUM FRAME FILLER plates fit selected Folger Adams, Von Duprin, and Rofu numbers				
DJAF-260-DU	AF-260 AF-261	• Electric Strike Filler • Fits selected Folger Adams, Von Duprin, and Rofu numbers • Polybagged	4 ⅞" x 1 ¼"	Duro Coated
DJAF-260-SL			4 ⅞" x 1 ¼"	Silver Coated
DJAF-261-DU			4 ⅞" x 1 ¼"	Duro Coated
DJAF-261-SL			4 ⅞" x 1 ¼"	Silver Coated
DJ MAF-261-DU	MAF-261 SMAF-261			
DJ MAF-261-SL				
DJ SMAF-261-DU				
DJ SMAF-261-SL				
DJAF-29-SL	AF-29 AF-29L	• Electric Strike Filler • Fits selected Folger Adams, Von Duprin, and Rofu numbers • Polybagged	9" x 1 ⅜"	Silver Coated
DJAF-291-SL	AF-291 AF-291L	• Electric Strike Filler • Fits selected Folger Adams, Von Duprin, and Rofu numbers • Polybagged	9" x 1 ⅜"	Silver Coated
DJAF-291L-SL			9" x 1 ⅜"	Silver Coated
FILLER PLATES				
DJFF-45	FF-45	• Frame hinge cut out • Polybagged	4 ½" x 1 ⅝"	Prime Coat
DJFS-260-PC	FS-260-PC	• ANSI strike cut out • Polybagged	4 ⅞" x 1 ¼"	Prime Coat
DJHS-060	HS-060	• 16 (.060) Gauge Hinge shim • Polybagged	4 ½" Shims	Prime Coat
DJHS-090	HS-090	• 13 (.090) Gauge Hinge shim • 4 ½" Shims • Polybagged	4 ½" Shims	Prime Coat
FILLER PLATE KITS				
DJFPK-86	FPK-86	• For 86 cut out • Contains EF-86 and FS-260 • Polybagged	----	Prime Coat
DJFPK-161	FPK-161	• For 161 cut out • Contains BF-161/EF-161FS-260 • Polybagged	----	Prime Coat
FILLER PLATE MORTISE DOOR				
DJCV-86	CV-86	• Converts 86 cut out to 161 • Polybagged	8" x 1 ¼"	Prime Coat
DJCV-2414-SL	CV-2414	• Converts Sargent's Integra locks • Polybagged	4 ¼" x 1 ¼"	Silver Coated
DJEF-86	EF-86	• 86 cut out • Polybagged	8" x 1 ¼" x ³/₁₆"	Prime Coated

FILLER PLATES — *continued*
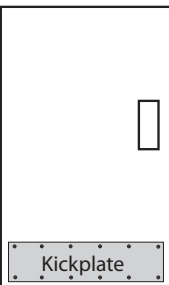
Product No.	Product	Description	Dimensions	Finish
FILLER PLATES				
DJEF-160	EF-160 EF-161	• EF-160 - 160 cut out • EF-161 - 161 cut out • Polybagged	2 ¼" x 1"	Prime Coat
DJEF-161			2 ¼" x 1 ⅛"	Prime Coat
DJEF-161-CP			2 ¼" x 1 ⅛"	Chrome Plated
DJEF-634		• Polybagged	6 ¾" x 1"	Prime Coat
HOLE FILLER PLATES				
DJAR-335-630	AR-335	• Allows for use of levers on 1 ⅜" door	3 ½" Dia.	Stainless Steel
DJBF-135-PC	BF-135	• Covers up to 3 ¾" hole	3 ¾" Dia.	Prime Coat
DJBF-161-BP	BF-161	• Covers up to 2 ⅛" hole	2 ⅝" Dia.	Brass Plated
DJBF-161-CP			2 ⅝" Dia.	Chrome Plated
DJBF-161-PC			2 ⅝" Dia.	Prime Coat
DJBF-161-SL			2 ⅝" Dia.	Silver Coated
DJBF-178-PC	BF-178	• Covers up to 1 ½" hole	1 ⅞" Dia.	Prime Coat
DJBF-178-SL			1 ⅞" Dia.	Silver Coated
DJCP-258-BP	CP-258	• 2 ⅝" cylinder plate • Indents at 3 & 9 o'clock prevents collar from shifting on wood or metal • Use with Rim or Mortise cylinders	2 ⅝" Dia.	Brass Plated
DJCP-258-SL			2 ⅝" Dia.	Silver Coated
DJPDF-161-PC	PDF-161	• Covers up to 2 ⅛" hole under rim panic device	2 ⅛" Hole	Prime Coat

DOOR PULLS / PUSH / PULL PLATES

Product No.	Product	Description	CTC	Diameter		Finish
DJ15-630	19 20	• Round Door Pull • Made from solid bar stock	6"	¾"		Satin Stainless Steel
DJ19-630			8"	1"	9" x 3" x 2"	Satin Stainless Steel
DJ20-630			10"	1"	11" x 3" x 2"	Satin Stainless Steel

Product No.	Product	Description	CTC	Pull		Finish
DJ7016-628	7016	• Pull Plate	8"	¾"	3 ½" x 15"	Aluminum
DJ7016-630			⅝"	¾"	3 ½" x 15"	Stainless Steel

Product No.	Product	Description	CTC	Pull		Finish
DJ7110-630	7110	• Pull Plate • Pull Dimensions: 6 ⅝" x 1 ¾" x 1 ¹⁵⁄₁₆"	5 ½"	6 ⅝" x1¾" x1¹⁵⁄₁₆"	4" x 16"	Satin Stainless Steel

Product No.	Product	Description	CTC	Pull		Finish
DJ7114-605	7114 7116	• Pull Plate	5 ½"	¾"	4" x 16"	Bright Brass
DJ7114-628			5 ½"	¾"	4" x 16"	Aluminum
DJ7116-605			8"	¾"	4" x 16"	Polished Brass
DJ7116-628			8"	¾"	4" x 16"	Aluminum
DJ7116-630			8"	¾"	4" x 16"	Stainless Steel

FILLER PLATES

Product No.	Product	Description	Dimensions	Finish
		OFFSET DOOR PULLS		
DJ1156-313		• Dimensions - Overall x Projection x Clearance • Made from solid bar stock • 1156 - CTC = 8" Diameter = 1" • 1157 - CTC = 10" Diameter = 1" • 1160 - CTC= 9" Diameter = 1"	9" x 3" x 2"	Dark Bronze
DJ1156-628			9" x 3" x 2"	Aluminum
DJ1157-613			11" x 3" x 2"	Dark Bronze
DJ1157-628	1156 1157		11" x 3" x 2"	Aluminum
DJ1157-630			11" x 3" x 2"	Satin Stainless Steel
DJ1160-313			10" x 3" x 2"	Aluminum
DJ1160-628			10" x 3" x 2"	Aluminum
DJ1160-630			10" x 3" x 2"	Satin Stainless Steel
		PUSH PLATES		
DJ70-605		• Push Plates • Beveled edges, adhesive mounting, rounded corners, cylinder cut-outs are available	3 ½" x 15"	Bright Brass
DJ70-613			3 ½" x 15"	Dark Bronze
DJ70-628	70		3 ½" x 15"	Aluminum
DJ70-630			3 ½" x 15"	Satin Stainless Steel
DJ71-605		• Push Plates • Beveled edges, adhesive mounting, rounded corners, cylinder cut-outs are available	4" x 16"	Bright Brass
DJ71-612			4" x 16"	Dull Bronze
DJ71-613	71		4" x 16"	Dark Bronze
DJ71-628			4" x 16"	Aluminum
DJ71-630			4" x 16"	Satin Stainless Steel
DJ72-628			6" x 16"	Aluminum
DJ1874-630	72	• Box Packaged 1 ¼" Hole	2" x 3 ¾"	Stainless Steel
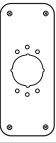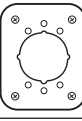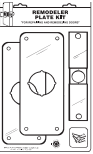
KICK PLATES

Product No.	Product	Description	Dimensions	Finish
		KICK PLATES		
DJ10" X 34" 630		• Used on doors subject to marring or damage from foot traffic. • Full threaded to the head stainless steel sheet metal screws with plated finish • Beveled 3 or 4 sides optional • Commercial grade thickness • Furnished with grain or satin finish running horizontally to door * IP = Individually Packed to be used for any product that is shipped by carrier.	10" X 34"	Satin Stainless Steel
DJ10" X 34" 630 IP*	Kickplate		10" X 34"	Satin Stainless Steel

*Ask Us About Special Ordering Kick Plates
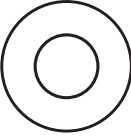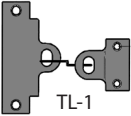
REMODELER PLATES
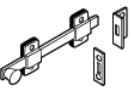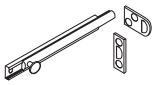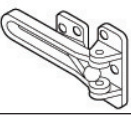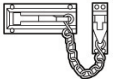
Product No.	Product	Description	Dimensions	Finish
REMODELER PLATES				
DJRP-13509-605	RP-13509	• Remodeler Plates for modernizing or decorating • Polybagged	3 ½" x 9"	Bright Brass
DJRP-13509-609			3 ½" x 9"	Antique Brass
DJRP-13509-630			3 ½" x 9"	Satin Stainless Steel
DJRP-13509-630-2	RP-13509-2		3 ½" x 9"	Satin Stainless Steel
DJRP-13515-605	RP-13515	• Remodeler Plates for modernizing or decorating • Polybagged	3 ½" x 15"	Bright Brass
DJRP-13515-630			3 ½" x 15"	Satin Stainless Steel
DJRP-13515-630-2	RP-13515-2	• Remodeler Plates for modernizing or decorating • Polybagged	3 ½" x 15"	Satin Stainless Steel
DJRP-13545-605	RP-13545	• Remodeler Plates for modernizing or decorating • Polybagged	3 ½" x 4 ½"	Bright Brass
DJRP-13545-609			3 ½" x 4 ½"	Antique Brass
DJRP-13545-630			3 ½" x 4 ½"	Satin Stainless Steel
DJRP-13545-630-2	RP-13545-2	• Remodeler Plates for modernizing or decorating • Polybagged	3 ½" x 4 ½"	Satin Stainless Steel

DJRPK-109-605	RPK-109	• Remodeler Plates for modernizing or decorating
		• Kit Contains:
		   (2) RP-13509
		   (1) CV-86-C & all fasteners
			3 ½" x 9"	Bright Brass

DJRPK-109-630			3 ½" x 9"	Satin Stainless Steel
DJRP-14-630-2	RP-14-630-2	• Remodeler Plates for modernizing or decorating • Polybagged	5" x 14"	Satin Stainless Steel

ACCESSORIES

Door Viewer 180°
9/16" Hole with Plastic Lens
DJDV-180-605   Polished Brass
DJDV-180-626   Dull Chrome

7/8" Hole with Plastic Lens
DJDVC-605
DJDVC-626

Door Viewer - Polished Brass
U.L. Glass Lens

DJULDV-180-605   180°   9/16" Hole
DJULDV-90-605   160°   1/2" Hole
DJULDV-180-626   180°   9/16" Hole

Heavy-Duty Crash Chain
Gray Vinyl Cover
Dull Chrome, Polybagged

DJHDCC-2512-626   25 ½" in Length
DJHDCC-3012-626   30 ½" in Length

BOLTS & ACCESSORIES

Product No.	Product	Description	Dimensions	Finish
BOLTS, HINGES AND ACCESSORY HARDWARE				
DJSP-135-605	SP-135	• SCAR PLATES used to convert 2 ⅜" to 2 ¾" backset • Fits under rose of key-in-knob or deadbolt locks • Polybagged	3 ½" O.D. x ⅛"	Bright Brass
DJSP-135-609			3 ½" O.D. x ⅛"	Antique Brass
DJSP-135-612			3 ½" O.D. x ⅛"	Satin Bronze
DJSP-135-630			3 ½" O.D. x ⅛"	Satin Stainless Steel
DJDSP-135-605	DSP-135	• SCAR PLATES used to convert 2 ⅜" to 2 ¾" backset • Fits under deadbolt collars • Polybagged	3 ½" O.D. x 1 ½"	Bright Brass
DJDSP-135-609			3 ½" O.D. x 1 ½"	Antique Brass
			3 ½" O.D. x 1 ½"	Satin Bronze
DJDSP-135-630			3 ½" O.D. x 1 ½"	Satin Stainless Steel
DJ1590-605	1590	• Elbow Catch • Polybagged	Material: Cast	Bright Brass
DJ1590-625			Material: Cast	Chrome
			Offset	
DJ1550-DU	1550 and 1551	• Aluminum Flush Bolt • ¹⁵⁄₁₆" x 4 ¼" Radius Face	⅛" — ¹⁵⁄₁₆" x 4 ¼"	Duranodic
DJ1550-SL			⅛" — ¹⁵⁄₁₆" x 4 ¼"	Silver
DJ1551-DU			¼" — ¹⁵⁄₁₆" x 4 ¼"	Duranodic
DJ1551-SL			¼" — ¹⁵⁄₁₆" x 4 ¼"	Silver
DJTL-1	TL-1	• Temporary Lock • Replaces ANSI strike and latch with padlock loop. • Fits 2 ⅛" Latch preps • Fits 4 ⅞" Strike Prep	---	Prime Coat
DJBB74540-652	BB74540 BB74545	• Ball Bearing template hinges standard weight • Base Material: Steel	4 ½" x 4"	Satin Chrome Plated
DJBB74545-652			4 ½" x 4½"	Satin Chrome Plated
DJSH74545-652	SH74545	• Spring template hinges standard weight • Base Material: Steel	4 ½" x 4 ½"	Satin Chrome Plated
BOLTS, HINGES AND ACCESSORY HARDWARE				
DJ1555-626		• UL Rated • For Metal Doors	6 ¾" x 1"	Dull Chrome
DJ1580-626		• UL Surface Bolt, Furnished with Rim and Mortise Strikes • Polybagged	8"	Dull Chrome
DJSB-3-605		• Slide Bolt • Furnished with Rim & Mortise strikes • Polybagged	3"	Polished Brass
DJSB-4-605			4"	Polished Brass
DJSB-4-626			4"	Dull Chrome
DJ1603-605		• Aluminum • Polybagged	-	Polished Brass
DJ1607-605		• Cast Brass • Polybagged	-	Polished Brass

DOOR STOPS, HOLDERS, BUMPERS

DJ1407-630
Wrought Wall Bumper
- Stainless Steel

Plastic Dry Wall Anchor
2 ½" Diameter

DJ1411-626
Wall Bumper -

DJ1432
Door Stop
Cast Aluminum
1 ¼"B x 1 5/16"H

DJ1441-626
Contemporary
Floor Stop

DJ1440-626
Floor Stop - Dull
Chrome
Fastener: W/S & MS &
Exp Shield and Plastic
Anchor
¼" H x 1 5/8" B
Low Style

DJ1442-626
Floor Stop - Dull
Chrome
Fastener: W/S & MS &
Exp Shield and Plastic
Anchor
½" H x 1 5/8" B
High Style
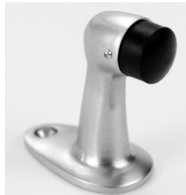
DJ1452
Door Stop
Fastener: W/S & Exp.
Shield
2 ¾" Projection 2 ¼" x
1 ¼" Base

DJ1453
Door Stop
Fastener: W/S & Exp.
Shield
2 ¾" Projection 2 ¼" x
1 ¼" Base

DJ1514-626
Door Holder - Dull
Chrome
Projection: 3 ½"
Dimensions: 2" x 2 ¼"
ANSI: L11291

DJ1520-626
Door Holder - Dull
Chrome
Door to Floor Clearance:
½" or Less
Holder Dimensions:
3" W x 3" H
ANSI: L11301

DJ1473
Door Stops
Fastener: WS, MS, Exp.
Shield and Plastic Anchor
3" Projection
2 ¼" Base

Door Holders
Fastener: SMS   Cast
Iron Sprayed
4" Projection

DJ1466-AL   Aluminum
DJ1466-BZ   Bronze

Pull Chain Bolt
DJ1540-CP

DOOR LOCKS

The Door Guardian™

Helps prevent forced entry
Prevents children from leaving unattended

DG DG01-AB   Door Lock
DG DG01-B   Door Lock
DG DG01-SC   Door Lock
DG DG01-SN   Door Lock
DG PDG01-W   Patio Door Lock

DOOR SCOPES

WHAT IS DOOR SCOPE?

A revolutionary patented product which virtually eliminates the conventional Peephole. With Door Scope, you don't have to approach the door nor strain to see visitors through the peephole any more, because you receive sharp clear image of the outside visitor up to seven feet away from inside your door.

DOOR·SCOPE

TOP VIEW

HEAD OF VIEWER

DOORSCOPE UNIT

UP TO 7 FEET

DOOR JAMB

HEAD OF VISITOR

168°

DOOR

MEASURED AT 3 FEET FROM DOOR SURFACE
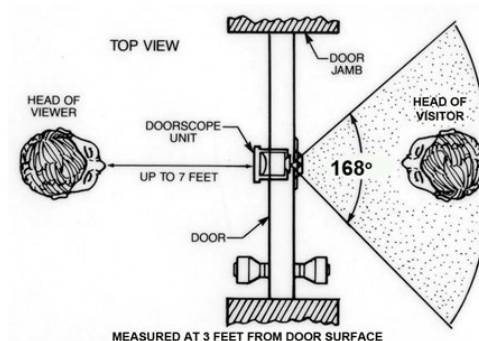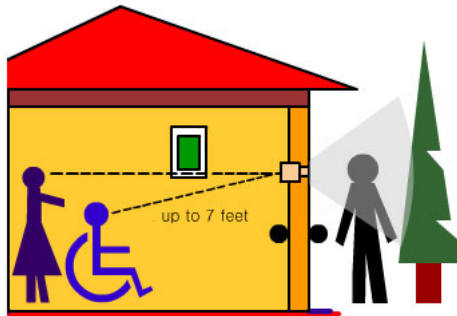
up to 7 feet

FEATURES
+ *Provides 168 degree wide- angle view*
+ *Viewable from up to 7 feet inside your home*
+ *Quick, accurate and reliable identification of all visitors*
+ *Durable and maintenance free*
+ *Inexpensive*
+ *Easy installation*
+ *Available in 36 countries*
+ *Actual image supposed to be reversed*

PRODUCT NUMBERS

DS DS/1000-MG   PLASTIC-GREY
DS DS/1000-FB   PLASTIC-BRASS
DS DS/1000-MB   PLASTIC- BLACK
DS DS/2000-ALS   ALUMINUM-SILVER

ACCESSORIES

Amarlite Lock Replacement

• Only exact replacement for the original Amarlite Telescopic bolt lock
• Locks supplied less cylinders
• Cylinder holes are threaded for the Original Amarlite cylinder as well as any standard size mortise cylinders, and will work with various standard industry cams such as ILCO #4 narrow and #6 YALE

ES AL-77

Ames Door & Lock Support

• Flexible and adjustable
• For any locks requiring 2-1/8", 1-5/8" or 1-1/2" cross bores

ES ODDA1346   1-3/4" Width
ES ODDA1386   1-3/8" Width

1750 Series

File Cabinet Lock

• 4 Pin Tumbler Cylinder
• Furnished with 2 keys, ES1 keyblanks
• Roll pin mounting "A" Diameter 5/16"

ES 1750P312-KA-L001   Lock-Hon
ES 1750P312-KD   Lock-Hon
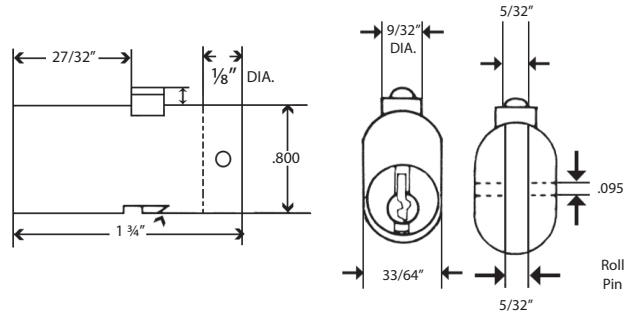
Universal Mail Box Lock

• Includes 2 clip mounts & 5 cams

ES PTR-656UN

Hide-A-Key Box

• 2 dozen per box

ES HAK-3

Hide-A-Key Box

• Made in the U.S.A.
• double size magnet
• 11 ¼" x 14 ⅛" metal display stand
• comes with one dozen Hide-A-Keys magnetically attached

ES HAK-1

Flat Spring Steel Assortment

• FSA-50 includes the 5 most popular sizes of spring steel, cut in 6" lengths

ES FSA-50

Spring Wire Assortment

• Includes 15 pieces of the 7 most popular thicknesses of spring wire
• 12" in length

ES SWA-100

Multi-Tool

ES CJ-34

24 & 25 SERIES

24 Series Narrow Stile Exit Device

33" Long

Features
- *Non-handed*
- *Stainless steel pushpad and latch bolt, ¾" throw*
- *299 Strike*
- *Grade 1, ANSI A156.3-2001*
- *Adaptable for all functions and trims*
- *Does not fit 36" narrow stile door*

FA24-R-EO-US28-3'   *Exit Rim EO Narrow Stile*

25 Series Wide Exit Device

33" Long

FA25-R-NL-OP-US28-3'   *Exit Rim NL Less Trim*

Deadbolts

FA1408   *SFIC Core Plastic*
FAD241b-626   *Deadbolt Single, SFIC Prep*

25 Series Trim

FA510L-NL-US26D   *25 Dane Lever Nightlatch*
FA510L-US26D   *25 Dane Lever Lock/Unlock*

8200 SERIES
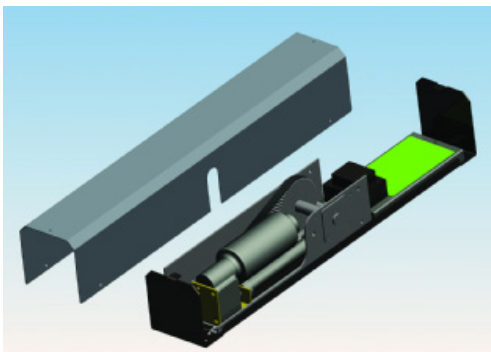
- **SmartLatch** – *Senses and overcomes external pressure conditions with a graduated energy assist for secure latching.*
- **Push 'n' Go** – *Selectable feature allows door to open automatically as soon as it feels pressure.*
- **Open Position Learning** – *Automatically sets the opening position to eliminate wall and door damage.*
- **Obstacle Obstruction Detection** – *Safety feature stops and reverses door direction when distress or an obstruction is sensed.*
- **Pre-Load Strike Assist** – *Removes load on strike lip with a one second delay allowing the door to release and automatically open.*
- **LED Light Illumination** – *Signals accurate installation and helps with connection diagnostics.*
- **On Board Power Supply (12 VAC)**

FA8242-REG-AL   *Auto Operator Push Side*

PANIC EXIT HARDWARE

Non-Handed Rim Device 19-R Series

19R Panic Device

MN19-R-EO-SP28-4'   *Aluminum*   *(Will not fit narrow stile)*
MN19-R-EO-SP313-4'   *Dark Bronze*   *(Will not fit narrow stile)*
MN19-R-EO-SP28-3'   *Aluminum*
MN19-R-EO-SP313-3'   *Dark Bronze*

Features:
• *Covers a 161 cutout and may be used on 1¾"*
narrow stile aluminum doors
• *Strikes: 570 standard*
• *Latchbolt: Stainless steel, ¾" throw*
• *Deadlocking Latchbolt: Standard*
• *Dogging Feature: ½ turn cam dogging standard*
• *No threaded parts to wear out*
• *Certified ANSI A156.3-2001 Grade 1 standards*

912L
L-Control Dane

7¹/
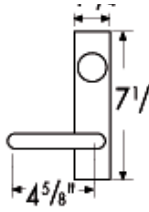
Lever Projection:
Dane = 2⅞ "

4⁵/₈"
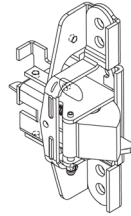
Head Assembly
MN650307-00
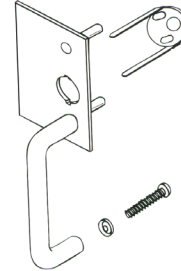
Centron Pull Trim
PULL(Night Latch)

MN930NL-US32D   *Aluminum*

4170*
3 ¼" x 7 ½" x .050
Used with K control, DT/K control, L control,
or DT/L control. Covers 161 & 86 cutouts

Hex Dogging Kit
MN185-SP28

565
For narrow stile door and
removable mullion installations.

MN565-US26D   *For 19R, 18R, XXR*

MN610480-00 *Dogging Sub Assy.*
MN650384-00 *Chassis Cover*

DEVICE TRIM

Control Trime (Dane)
Key locks or unlocks trim
Uses 1⅛" Mortise Cylinder

MN912L-DANE-SP28-LHR   *Alum*
MN912L-DANE-SP28-RHR   *Alum*
MN912L-DANE-SP313-LHR   *D. Bronze*
MN912L-DANE-SP313-RHR   *D. Bronze*

MISC. LOCKS

W511

T511

FAT381BD-DAN-626	*CLASS SEC LOCK DANE GRADE 1*
FAT381CP6D-DAN-626	*CLASS SEC LOCK DANE GRADE 1*
FAT511BD-DAN-626	*ENTRY/OFFICE LOCK DANE GRADE 1*
FAT511CP6D-DAN-626	*ENTRY/OFFICE LOCK DANE GRADE 1*
FAT511LD-DAN-626	*ENTRY/OFFICE LOCK DANE GRADE 1*
FAT561BD-DAN-626	*CLASSROOM LOCK DANE GRADE 1*
FAT561CP6D-DAN-626	*CLASSROOM LOCK DANE GRADE 1*
FAT581BD-DAN-626	*STOREROOM LOCK DANE GRADE 1*
FAT581CP6D-DAN-626	*STOREROOM LOCK DANE GRADE 1*
FAW101S-DAN-613	*PASSAGE LOCK DANE GRADE 2*
FAW101S-DAN-626	*PASSAGE LOCK DANE GRADE 2*
FAW301S-DAN-613	*PRIVACY LOCK DANE GRADE 2*
FAW301S-DAN-626	*PRIVACY LOCK DANE GRADE 2*
FAW511CP6D-DAN-613	*ENTRY/OFFICE LOCK DANE GRADE 2*
FAW511CP6D-DAN-626	*ENTRY/OFFICE LOCK DANE GRADE 2*
FAW561CP6D-DAN-613	*CLASSROOM LOCK DANE GRADE 2*
FAW561CP6D-DAN-626	*CLASSROOM LOCK DANE GRADE 2*
FAW581CP6D-DAN-613	*STOREROOM LOCK DANE GRADE 2*
FAW581CP6D-DAN-626	*STOREROOM LOCK DANE GRADE 2*

EXIT DEVICES

Door Application Chart

INSIDE   **INSIDE**

RIGHT HAND Reverse Bevel (RHR) | LEFT HAND Reverse Bevel (LHR) | LEFT HAND Reverse Bevel (LHR) | RIGHT HAND Reverse Bevel (RHR)

Single Door

1490, 1590, 1690, 1790, 1990, 2090, 2390

Pair of Doors with Mullion

1590, 1790, 2090

Pair of Doors without Mullion

1490, 1690, 1990, 2390

P13= Dark Bronze, P28= Aluminum

1990 Series Concealed Vertical Rod Device

1790 Series Touch Bar Exit Device

2090 Series Rim Cross-bar Device

1690 Series Concealed Vertical Rod Exit Device

1990 SERIES
DR1990EO-P13 — *Exit Device Cvr Type (7') 44" P13 SU HEX PB48, Dark Brz*
DR1990EO-P28 — *Exit Device Cvr Type (7') 44" P28 SU HEX PB48, Aluminum*

1690 SERIES
DR1692NL-OP-DC13 — *3' x 7' CVR Exit Device*
DR1692NL-OP-US28 — *3' x 7' CVR Exit Device*

1690 SERIES Electric Latch Retraction
DREL1692NL-OP-DC13 — *3' X 7' ELR CVR EXIT DEVICE*
DREL1692NL-OP-US28 — *3' X 7' ELR CVR EXIT DEVICE*

1790 SERIES
DR1792NL-OP-DC13 — *36" Rim Type Exit Device TD35 Strike*
DR1792NL-OP-US28 — *36" Rim Type Exit Device TD35 Strike*

2090 SERIES
DR2090EO-LHR-P13 — *Exit Device Rim Type 44" P13 LHR SD36 Strike*
DR2090EO-LHR-P28 — *Exit Device Rim Type 44" P28 LHR SD36 Strike*
DR2090EO-RHR-P13 — *Exit Device Rim Type 44" P13 RHR SD36 Strike*
DR2090EO-RHR-P28 — *Exit Device Rim Type 44" P28 RHR SD36 Strike*

1990 Series
The classic look of the 1990 has a long history of reliable performance. It is equipped with hardened steel latches and adjustable strike to ensure safety, security and quiet operation.
• Field reversible, non-handed
• Hex Key dogging standard
• Cylinder: Rim, key entry (NL) or hold back (HB) feature available, field selectable
• Doors: 1 ¾" thick metal doors
• Projections: 4 ⅜" extended, 2 ½" depressed
• Pushbar height is 2 ½"
• 7' standard vertical rods, extension rods available up to 10'
• Certified ANSI A156.3 Grade 1 std

2090 Series
• RHR or LHR, not reversible
• Hex Key dogging standard
• Latchbolt: ½" throw hardened steel
• Cylinder: Rim, key entry (NL) or hold back (HB) available, field selectable
• Sizes: Field adjustable width, 41" crossbar standard, fits 3' 8" door width, extra length crossbars available
• Doors: 1 ¾" metal or wood door
• Projections: 4 ⅜" extended, 2 ½" depressed
• Certified ANSI A156.3 Grade 1 standard

1690 Series
Centercase provides a clear indication of direction of egress and completely covers the existing 1990 to the 1990 device and can work with existing panic frames.

• Field reversible, non-handed
• Hex Key dogging standard, except EL where must use hold back
• Cylinder: Rim, key entry (NL) or hold back (HB) feature available, field selectable
• Doors: 1 ¾" thick metal doors
• Projections: 3 ⅜" in neutral, 2 ⅜" in dogged position.
• Pushbar height is 2 ½"
• 7' standard vertical rods, extension rods available up to 10'
• Certified ANSI A156.3 Grade 1 std

1790 Series
Center case provides a clear indication of direction of egress and completely covers the existing 1990 or 2090 prep.

• Non-handed
• Hex Key dogging standard, except EL where must use hold back feature
• Cylinder: Rim, key entry (NL) or hold back (HB) feature available, field selectable
• Doors: 1 ¾" metal or wood doors
• Projections: 3 ⅜" in neutral, 2 ⅜" in dogged position.
• Pushbar height is 2 ½"
• Certified ANSI A156.3 Grade 1 std

FALCON

EXIT DEVICES — *continued*

	Left	**Right**

Part Number	
DR4270902778 (DCX-2)	1990 End Case Left P13
DR4270902776 (DCX-2)	1990 End Case Left P28
DR4270902784 (DCX-2)	1990 End Case Right P13
DR4270902782 (DCX-2)	1990 End Case Right P28

Part Number	
DR4270902742 (DCX-1)	2090 Active Case LH P13
DR4270902740 (DCX-1)	2090 Active Case LH P28
DR4270902748 (DCX-1)	2090 Active Case RH P13
DR4270902746 (DCX-1)	2090 Active Case RH P28

EXIT DEVICE PARTS

End Case DCX-2
1990 Series: Both · 2090 Series: Inactive

Part Number	
DR4270902091 (PBX-2)	Auxiliary PKG US32D
Converts DCX-2 to Active 1990 Housing	

Product Number	
DR4270101806 (PB130)	SU Top Latch 990/1990
DR4270107283 (PB117)	1590 NL Cam Assembly
DR4270902091 (PBX-2)	1990 Auxiliary PKG US32D
DRBUSH.102 (PB10)	Cylinder Bushing
DRBUSH.103 (SD43)	Axle Bushing
DRBUSH.109 (PB3)	Bearing Bushing White
DRCAM.102 (PB5)	Pinion Cam
DRKEY.101 (PB99)	Hex Dogging Key 7/32
DRKEY.10020 (PB232)	Hex Dogging Key 5/32
DRKIT.1197	Dogging Kit 16/17/2390
DRPB48-P13	Top Strike (CVR Devices)
DRPB48-US32D	Top Strike (CVR Devices)
DRRETAIN.102 (SD45)	Spring Retainer
DRRETRACT.101 (PB35)	1990 Rod Retractor
DRRETRACT.102 (PB64)	2090 Latchbolt Retractor
DRRRING.109 (PB4)	Retaining Ring .250 Stl E
DRSCREW.1022 (PB14)	Dog Screw
DRSPRING.102 (RD9)	Old Style Tension Spring
DRSPRING.103 (SD9)	Tension Spring
DRSTUD.101 (PB2)	1990 Case Mounting Stud
DRSTUD.102	9970 Pull Mounting Stud
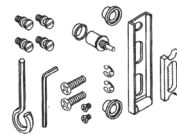
4270902091 (PBX-2)
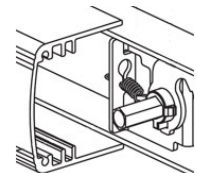
DOGGING KIT.1197

BUSH.109 (PB3)
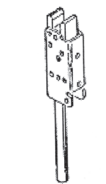
4270101806 (PB130)

4270107283 1590 NL CAM (PB117)

BUSH.102 (PB10)

BUSH.103 (SD43)

CAM.102 (PB5)

KEY.101 (PB99)

PB48-P13 PB48-US32D

RETAIN.102 (SD45)

RETRACT.102 (PB64)

RRING.109 (PB4)

SCREW.1022 (PB14)

SPRING.102 (RD9)

SPRING.103 (SD9)

STUD.101 (PB2) STUD.102

300 SERIES ELECTRIC STRIKES

310-2

- For mortise locks or mortise exit devices having ½" or ⅝" throw latchbolt (without deadbolts)
- Constructed entirely of stainless steel
- Horizontally adjustable keeper to allow for door and frame misalignment
- ½" keeper depth
- Non-Fail Safe (standard)

FG310-2-12D-630
FG310-2-24D-630

310-4

- For rim exit devices or the top latch of a surface vertical rod exit device
- Constructed entirely of stainless steel
- Horizontally adjustable keeper to allow for door and frame misalignment
- Pullman keeper
- Non-Fail Safe (standard)

FG310-4-12D-630
FG310-4-24D-630

700 SERIES ELECTRIC STRIKES

712-75
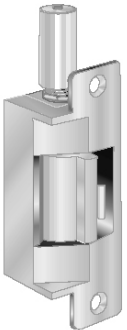
- For use with locks having ½" to ¾" throw latchbolts (hollow-metal door frames)
- Constructed entirely of stainless steel Horizontally adjustable keeper to allow for door and frame misalignment
- ¾" keeper depth
- Fits Standard ANSI
- A115.1 Frame Cutout (With slight modification to the face of door frame)
- The 712 has square corner faceplate
- Non-Fail Safe (standard)
- BHMA standard 501, Grade 1 electric strike

FG712-75-24D-630

712 & 732
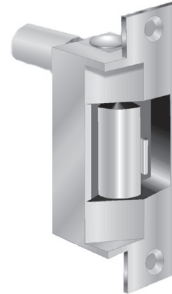
- For mortise locks or mortise exit devices having ½" or ⅝" throw latchbolt
- Constructed entirely of stainless steel
- Horizontally adjustable keeper to allow for door and frame misalignment
- ½" (13mm) keeper depth
- Non-Fail Safe (standard)
- The 712 & 732 have square corner faceplate; but the 732 comes with an offset solenoid for wood frames.

FG712-12D-630
FG712-24D-630
FG732-24D-630

SOLENOIDS

300 Series *(Non Fail Safe)*

15/16"

1 ⅛"
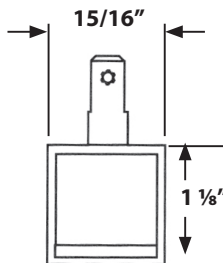
FG076-0122-003

700 Series *(Non Fail Safe)*

SOLENOID ASSEMBLY

1 ⅞"

PULL TYPE

¾"
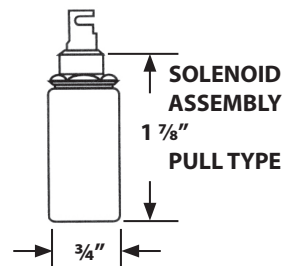
FG076-0107-004

PARTS

300 Series Parts
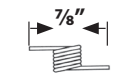
⅞"	FG003-0203-001	*Latchbolt Keeper Spring (310 Series)*
	FG003-0210-001	*Cam Spring Locking Fail Safe*
	FG003-0211-001	*Cam Spring Locking Non-Fail Safe*
⁷⁄₁₆"	FG011-0404-001	*Lever Spacer Locking*
⁵⁄₁₆"	FG011-0405-001	*Cam Spacer Locking*

700 Series Parts

½"	FG003-0007-001	*Lever Spring-Locking (700 and 300 Series)*
	FG003-0202-001	*Cam Spring-Locking (700 and 73)*

FULL DOOR INTERLOCKING LATCH PROTECTORS
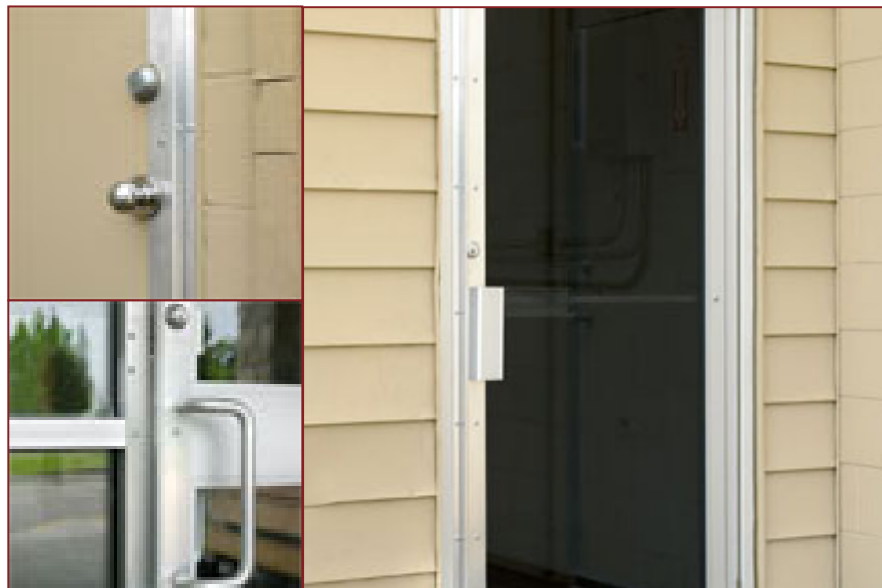
Designed for both out-swing and in-swing doors, the patented interlocking system makes it virtually impossible to pry open a door that the product is installed on. Constructed of both aluminum and steel and available in several standard colours the latch protectors are easy to install and are built to last.

For Out-Swing Doors

FD1001	ANODIZED ALUMINUM	2 ⅜" X 82"
FD1002	ALUMINUM POWDER COATED WHITE	2 ⅜" X 82"
FD1003	ALUMIMUM P.C. BROWN	2 ⅜" X 82"
FD1004	ALUMINUM POWDER COATED BLACK	2 ⅜" X 82"
FD2001	STEEL POWDER COATED SILVER	1 ⅞" X 82"
FD2003	STEEL P.C. BROWN	1 ⅞" X 82"
FD2004	STEEL POWDER COATED BLACK	1 ⅞" X 82"
FD2101	STEEL P.C. SILVER	2 ⅜" X 82"
FD2103	STEEL POWDER COATED BROWN	2 ⅜" X 82"

For In-Swing Doors

FD3001	ANODIZED ALUMINUM	1 ½" X 82"
FD3002	ALUMINUM POWDER COATED WHITE	1 ½" X 82"

Interlocking Latch Protectors

FDSP1003-95	ALUMINUM PC BROWN	2 ⅜" x 95"
FDSP1001-95	ANODIZED ALUMINUM	2 ⅜" x 95"

LFIC MORTISE HOUSING

GMICS-10B-SL   LFIC MORTISE HOUSING
GMICS-26O-SL   LFIC MORTISE HOUSING
GMICT-7-10B-AR   LFIC MORTISE HOUSING
GMICT-7-26O-AR   LFIC MORTISE HOUSING
GMICSR-10B   SCHLAGE LFIC RIM HOUSING
GMICSR-26D   SCHLAGE LFIC RIM HOUSING
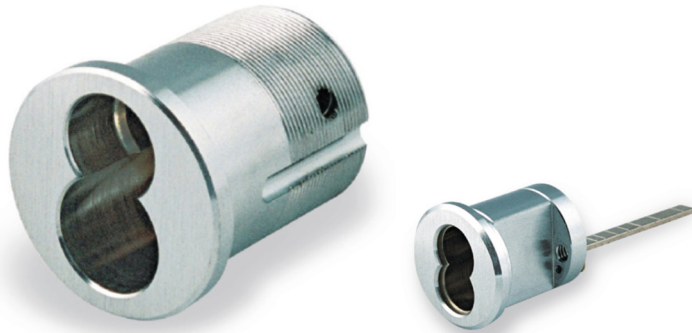
LFIC RIM HOUSING

GMICS-10B-SL   LFIC MORTISE HOUSING
GMICS-26O-SL   LFIC MORTISE HOUSING
GMICT-7-10B-AR   LFIC MORTISE HOUSING
GMICT-7-26O-AR   LFIC MORTISE HOUSING

LFIC CORES

GMLFIC-G23-26D-0BNK   123 NO KEYS
GMLFIC-SC-26D-0B   C KEYWAY
GMLFIC-SCE-26D-0B   E KEYWAY
GMLFIC-G45-26D-0BNK   LFIC SCH 145 NO KEYS
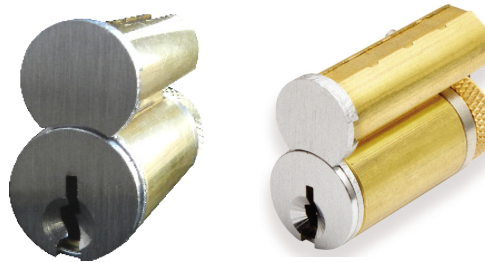
MX3 KEY BLANKS

GMKB5MX3   GMS MX3 KEY BLANK 5-PIN BRASS
GMKB6MX3   GMS MX3 KEY BLANK 6-PIN BRASS

SFIC CORES

SMALL FORMAT IC CORE 6-PIN
GMIC-6-A-26D
GMIC-6-D-26D
GMIC-6-E-26D
GMIC-6-F-26D
GMIC-6-G-26D
GMIC-6-H-26D
GMIC-6-J-26D
GMIC-6-K-26D
GMIC-6-L-26D
GMIC-6-M-26D

SMALL FORMAT IC CORE 7-PIN
GMIC-7-A-26D
GMIC-7-D-26D
GMIC-7-E-26D
GMIC-7-F-26D
GMIC-7-G-26D
GMIC-7-H-26D
GMIC-7-J-26D
GMIC-7-K-26D
GMIC-7-L-26D
GMIC-7-M-26D

SFIC MORTISE HOUSING

SMALL FORMAT IC MORTISE HOUSING

GMICM-6-10B-AR	6-PIN AR CAM
GMICM-6-10B-ST	6-PIN STANDARD CAM
GMICM-6-26D-AR	6-PIN AR CAM
GMICM-6-26D-SL	6-PIN SCHLAGE L CAM
GMICM-6-26D-ST	6-PIN STANDARD CAM
GMICM-7-10B-ST	7-PIN STANDARD CAM
GMICM-7-10B-CL	7-PIN CLOVERLEAF CAM
GMICM-7-10B-SA	7-PIN SARGENT CAM
GMICM-7-10B-SL	7-PIN SCHLAGE L CAM
GMICM-7-10B-ST	7-PIN STANDARD CAM
GMICM-7-26D-AR	7-PIN ADAMS RITE CAM
GMICM-7-26D-CL	7-PIN CLOVERLEAF CAM
GMICM-7-26D-SA	7-PIN SARGENT CAM
GMICM-7-26D-SL	7-PIN SCHLAGE L CAM
GMICM-7-26D-ST	7-PIN STANDARD CAM

SMALL FORMAT IC MORTISE TAPERED HOUSING

GMICT-7-10B-AR	7-PIN AR CAM
GMICT-7-26D-AR	TAPERED

SFIC RIM HOUSING

SMALL FORMAT IC RIM HOUSING

GMICR-6-10B	6-PIN
GMICR-6-26D	6-PIN
GMICR-7-10B	7-PIN
GMICR-7-26D	7-PIN
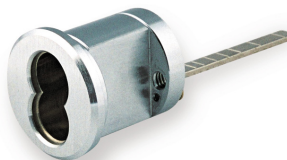
RIM CYLINDERS

Features:
- Exact pinning specifications as original systems
- Solid brass construction
- 16 keyways
- Tailpiece converts between horizontal & vertical positions
- Screw-on retaining cap design

Model	Description	Keyway	Finish[2]	Keying[2]
R118	1 ⅛" Length, 5 Pin Drilled 6 [1]	16 Keyways Available	3 10B 26D	A2 KA PAIRS
	EXAMPLE: GMR118-SC-26D-A2			

[1] 6-Pin for CL4 • RD1 • RA • SA • SAX • SCE • SCF • & YGA Keyways

[2] Stock configurations shown.

RIM CYLINDER
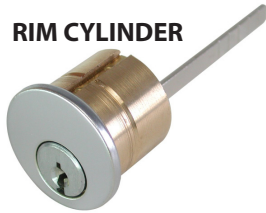
FRONT VIEW

BACK VIEW

SIDE VIEW

	KEYWAY	Finish: 10B	Finish: 26D	Finish: 3
AW	Arrow	R118-AW-10B-A2	R118-AW-26D-A2	
CB	Corbin 60	R118-CB-10B-A2	R118-CB-26D-A2	
CL4	Corbin L4	R118-CL4-10B-A2	R118-CL4-26D-A2	
KW	Kwikset	R118-KW-10B-A2	R118-KW-26D-A2	R118-KW-3-A2
RD1	Russwin D1	R118-RD1-10B-A2	R118-RD1-26D-A2	
SA	Sargent LA	R118-SA-10B-A2	R118-SA-26D-A2	
SAX	Sargent LA–LD	R118-SAX-10B-A2	R118-SAX-26D-A2	
RA	Sargent RA		R118-RA-26D-A2	
SC	Schlage C123		R118-G23-26D-0BNK-6 R118-G45-26D-0BNK-6	
SC	Schlage C	R118-SC-10B-A2	R118-SC-26D-A2	R118-SC-3-A2
SCE	Schlage E	R118-SCE-10B-A2	R118-SCE-26D-A2	R118-SCE-3-A2
SCF	Schlage F	R118-SCF-10B-A2	R118-SCF-26D-A2	
SX	Schlage C–K	R118-SX-10B-A2	R118-SX-26D-A2	
WR	Weiser E	R118-WR-10B-A2	R118-WR-26D-A2	R118-WR-3-A2
YA	Yale 8	R118-YA-10B-A2	R118-YA-26D-A2	R118-YA-3-A2
YGA	Yale GA	R118-YGA-10B-A2	R118-YGA-26D-A2	

MORTISE DUMMY CYLINDERS

3 Lengths

Non-Hollow Solid Brass Construction
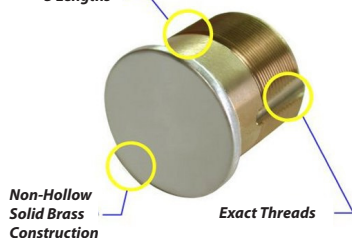
Exact Threads

DUMMY CYLINDER

Model	Description
M100D	1" Length
M118D	1 ⅛" Length
M114D	1 ¼" Length
	EXAMPLE: GMM100D-10B

Features:
- Non-hollow solid brass construction
- Popular lengths
- Exact threads

GMM100D-10B
GMM100D-26D
GMM100D-3
GMM118D-10B
GMM118D-26
GMM118D-26D
GMM118D-3
GMM114D-10B
GMM114D-26D

FRONT VIEW

SIDE VIEW

BACK VIEW

MORTISE CYLINDERS

Features:
- Exact pinning specifications as original systems
- Solid brass construction
- 16 keyways
- 4 popular lengths

Model	Description	Keyway	Finish[3]	Cam[3]	Keying[3]
M156	**¹⁵⁄₁₆" Length, 5 Pin Only**	16 Keyways Available	3 10B 26D	AR	A2 KA PAIRS
M100	**1" Length, 5 Pin Only**			AR	
M118	**1 ⅛" Length, 5 Pin Drilled 6[1]**			ST[2]	
M114	**1 ¼" Length, 5 Pin Drilled 6[1]**			ST	

EXAMPLE: GMM118-SC-26D-ST-A2

[1] 6-Pin for CL4 • RD1 • RA • SA • SAX • SCE • SCF • & YGA Keyways

[2] Additional AR cam included at no charge

[3] Stock configurations shown.

KEYWAY		M156	M100	M118	M114
AW	Arrow			M118-AW-10B-ST-A2 M118-AW-26D-ST-A2	
ASV	Assa V-10			GMM118-ASV-10B-ATNK-6 GMM118-ASV-26D-ATNK-6	
CB	Corbin 60		M100-CB-10B-AR-A2 M100-CB-26D-AR-A2	M118-CB-10B-ST-A2 M118-CB-26D-ST-A2	M114-CB-26D-ST-A2
CL4	Corbin L4			M118-CL4-10B-ST-A2 M118-CL4-26D-ST-A2	M114-CL4-10B-ST-A2 M114-CL4-26D-ST-A2
KW	Kwikset		M100-KW-10B-AR-A2 M100-KW-26D-AR-A2	M118-KW-10B-ST-A2 M118-KW-26D-ST-A2 M118-KW-3-ST-A2	M114-KW-26D-ST-A2 M114-KW-3-ST-A2
RD1	Russwin D1			M118-RD1-10B-ST-A2 M118-RD1-26D-ST-A2	M114-RD1-10B-ST-A2 M114-RD1-26D-ST-A2
SA	Sargent LA			M118-SA-10B-ST-A2 M118-SA-26D-ST-A2	M114-SA-26D-ST-A2
SAX	Sargent LA–LD			M118-SAX-10B-ST-A2 M118-SAX-26D-ST-A2	
RA	Sargent RA			M118-RA-10B-ST-A2 M118-RA-26D-ST-A2	
SC	Schlage C123			M118-G23-26D-AT-0B6 GMM118-G45-26D-AT-0B6	
SC	Schlage C	M156-SC-10B-AR-A2 M156-SC-26D-AR-A2	M100-SC-10B-AR-A2 M100-SC-26D-AR-A2 M100-SC-3-AR-A2	M118-SC-10B-ST-A2 M118-SC-26D-ST-A2 M118-SC-3-ST-A2	M114-SC-10B-ST-A2 M114-SC-26D-ST-A2 M114-SC-3-ST-A2
SCE	Schlage E			M118-SCE-10B-ST-A2 M118-SCE-26D-ST-A2 M118-SCE-3-ST-A2	M114-SCE-10B-ST-A2 M114-SCE-26D-ST-A2
SCF	Schlage F			M118-SCF-10B-ST-A2 M118-SCF-26D-ST-A2	
SX	Schlage C–K		M100-SX-10B-AR-A2 M100-SX-26D-AR-A2	M118-SX-10B-ST-A2 M118-SX-26D-ST-A2	
WR	Weiser E	M156-WR-10B-AR-A2 M156-WR-26D-AR-A2	M100-WR-10B-AR-A2 M100-WR-26D-AR-A2 M100-WR-3-AR-A2	M118-WR-10B-ST-A2 M118-WR-26D-ST-A2 M118-WR-3-ST-A2	M114-WR-10B-ST-A2 M114-WR-26D-ST-A2 M114-WR-3-ST-A2
YA	Yale 8	M156-YA-10B-AR-A2 M156-YA-26D-AR-A2	M100-YA-10B-AR-A2 M100-YA-26D-AR-A2 M100-YA-3-AR-A2	M118-YA-10B-ST-A2 M118-YA-26D-ST-A2 M118-YA-3-ST-A2	M114-YA-10B-ST-A2 M114-YA-26D-ST-A2 M114-YA-3-ST-A2
YGA	Yale GA			M118-YGA-10B-ST-A2 M118-YGA-26D-ST-A2	M114-YGA-10B-ST-A2 M114-YGA-26D-ST-A2

MORTISE T-TURN CYLINDERS

Features:
- Solid brass or die-cast turn piece
- Solid brass housing
- 4 popular lengths

GMM118T-10B-AR
GMM118T-26D-AR
GMM118T-3-AR
GMM114T-10B-AR
GMM114T-26D-AR
GMM114T-3-AR
GMM100T-10B-AR
GMM100T-26D-AR
GMM100T-3-AR
GMM156T-10B-AR
GMM156T-26D-AR

T-TURN CYLINDER
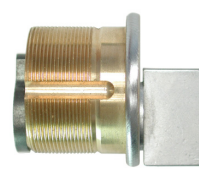
Model	Description
M118T	1 ⅛" Length, Solid Brass Turn Piece
M114T	1 ¼" Length, Solid Brass Turn Piece
M100T	1" Length, Solid Brass Turn Piece
M156T	¹⁵⁄₁₆" Length, Solid Brass Turn Piece
EXAMPLE: GMM118T-26D-AR	

FRONT VIEW **SIDE VIEW** **BACK VIEW**

ADA T-TURN CYLINDERS

Features:
- Easy no grip operation
- Available in 1", 1 1/8" and 1 1/4"
- Available in 26D, 10B and 3 finish

GMM100TA-10B-AR
GMM100TA-26D-AR
GMM100TA-3-AR
GMM118TA-10B-AR
GMM118TA-26D-AR
GMM118TA-3-AR
GMM114TA-10B-AR
GMM114TA-26D-AR

Model	Description
M100TA	1" Length, Solid Brass ADA Turn Piece
M114TA	1 ¼" Length, Solid Brass ADA Turn Piece
M118TA	1 ⅛" Length, Solid Brass ADA Turn Piece
EXAMPLE: GMM100TA-10B-AR	

GMM100T-10B-AR   MORTISE T-TURN CYL 1"
GMM100T-26D-AR   MORTISE T-TURN CYL 1"
GMM100T-3-AR   MORTISE T-TURN CYL 1"
GMM114T-10B-AR   MORTISE T-TURN CYL 1-1/4"
GMM114T-26D-AR   MORTISE T-TURN CYL 1-1/4"
GMM114T-3-AR   MORTISE T-TURN CYL 1-1/4"
GMM118T-10B-AR   MORTISE T-TURN CYL 1-1/8"
GMM118T-26D-AR   MORTISE T-TURN CYL 1-1/8"
GMM118T-3-AR   MORTISE T-TURN CYL 1-1/8"

KIK CYL SCHLAGE MODULAR SYSTEM

GMK004-G23-26D-NK-6   KIK CYL SCHLAGE MODULAR SYSTEM 6 PIN 0-BITTED NO KEY BLANKS
GMK004-G45-26D-NK-6   KIK CYL SCHLAGE MODULAR SYSTEM 6 PIN 0-BITTED NO KEY BLANKS
GMK004-SC-26D-0B   KIK CYL SCHLAGE MODULAR SYSTEM 5-PIN DRILLED 6
GMK004-SCE-26D-0B   KIK CYL SCHLAGE MODULAR SYSTEM 5-PIN DRILLED 6

KITS

GMKIT-PART01   MORTISE CYLINDER CAM KIT
GMKIT-PART02   SFIC & LFIC HOUSING CAM KITS
GMKIT-PART03   RIM CYLINDER PARTS KIT
GMKIT-PART04   COLLAR KIT
GMK001-HSKIT   KNOB CYL HOUSING KIT

RIM DUMMY CYLINDERS

BACK **FRONT** **SIDE**

Model	Description		Finish
R118D	1 ⅛" Length-with collar, mounting plate & screws		3 10B 26D
	EXAMPLE: GMDBM-S-10B-F-2		

GMR118D-10B
GMR118D-26D
GMR118D-3
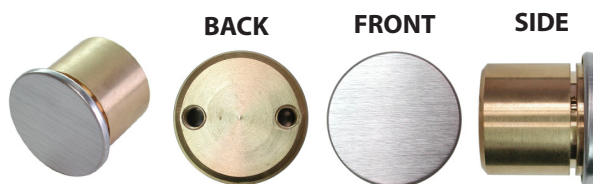
Features:
• *Non-hollow solid brass housing*
• *Furnished with collar, mounting plate & screws*

PROFILE CYLINDERS

2 ⁹⁄₁₆"

PR11   PR12
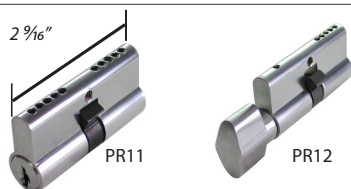
Features:
• *Solid Brass*
• *5 pin, easy rekeying*

GMPR11-SC-4-KD	SCH DBL CYL
GMPR11-SC-26D-KD	SCH DBL CYL
GMPR12-KW-4-KD	KWI T-TURN
GMPR12-SC-4-KD	SCH T-TURN
GMPR12-SC-26D-KD	SCH T-TURN

KNOB / LEVER CYLINDER

KIT-K001YA

K001-HSKIT

KNOB/LEVER CYLINDER

FRONT VIEW

BACK VIEW

SIDE VIEW

Model	Description	Keyway	Finish
K001	**Fits Schlage knobs, levers, deadbolts, 5 pin drilled 6[2], 5 tailpieces**	14 Keyways Available	4 26D
	EXAMPLE: GMK001-AW-26D-0B		

[1] Converts to fit Yale levers with KIT-K001YA Part No. **GMKIT-K001YA**

[2] 6 pin only for CL4, RD1, RA, SA, SAX, SCE, SCF & YGA keyways

Features:
• *Exact pinning specifications as original systems*
• *Solid brass construction*
• *14 keyways*
• *Supplied with multiple tailpieces*
• *Screw-on retaining cap design*

	KEYWAY	Finish: 26D	Finish: 4
AW	Arrow	K001-AW-26D-0B	
CB	Corbin 60	K001-CB-26D-0B	
CL4	Corbin L4	K001-CL4-26D-0B	
KW	Kwikset	K001-KW-26D-0B	
RD1	Russwin D1	K001-RD1-26D-0B	
SA	Sargent LA	K001-SA-26D-0B	
SAX	Sargent LA–LD	K001-SAX-26D-0B	
SC	Schlage C123	K001-G23-26D-0BNK-6	
SC	Schlage C	K001-SC-26D-0B	K001-SC-4-0B
SC	Schlage 145	GMK001-G45-26D-0BNK-6	
SCE	Schlage E	K001-SCE-26D-0B	K001-SCE-4-0B
SX	Schlage C–K	K001-SX-26D-0B	
WR	Weiser E	K001-WR-26D-0B	K001-WR-4-0B
YA	Yale 8	K001-YA-26D-0B	K001-YA-4-0B
YGA	Yale GA	K001-YGA-26D-0B	

ACCESSORIES & PARTS

| CAM1-AR | CAM1-SA | CAM1-ST | CAM1-CL | CAM1-SL | CAM1-TS | SCR1 | COL1 5/32" | COL2 1/8" |

| COL3 1/4" | COL4 | MPT1 | SCR2 | TLP4 |
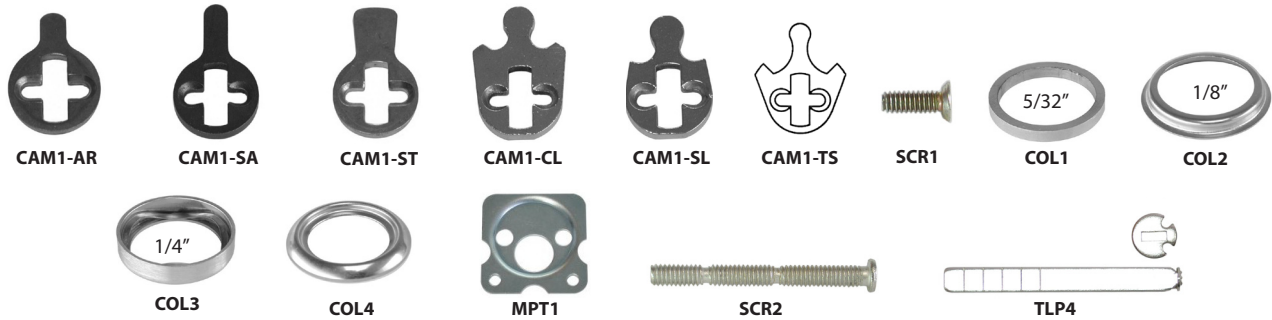
MORTISE CYLINDERS

GMCAM1-AR	Adams Rite Cam
GMCAM1-CL	Corbin Cloverleaf Cam
GMCAM1-SA	Sargent Cam
GMCAM1-SL	Schlage L Cam
GMCAM1-ST	Yale Standard Cam
GMCAM1-TS	Falcon/Saflok
GMCAM2-AR	Adams Rite
GMCAM2-BE	Best
GMCAM2-CL	Cloverleaf
GMCAM2-SA	Sargent
GMCAM2-SL	Schlage L
GMCAM2-ST	Standard
GMCAM2-TS	Falcon/Saflok
GMCAM3-AR	ICS Cam Adams Rite
GMCAM3-CL	ICS Cam Corbin
GMCAM3-SA	ICS Cam Sargent
GMCAM3-SL	ICS Cam Schlage
GMCAM3-ST	ICS Cam Yale

GMCAM4-AR	Assa AST/ASV Std
GMCAM4-ST	Assa AST/ASV AR
GMCAM4-CL	Assa AST/ASV & Schlage G23
GMCAM4-SA	Assa AST/ASV & Schlage G23
GMCAM4-SL	Assa AST/ASV & Schlage G23
GMCAM4-TS	Assa AST/ASV & Schlage G23

GMTLP4	Tailpiece with Fixed Motion Driver	10/bag
GMSCR2	Mounting Screws	10/bag
GMSPR5	Cyl Spring Washer	10/pack

RIM CYLINDERS

GMCOL4-10B	Cylinder Collar	10/bag
GMCOL4-26D	Cylinder Collar	10/bag
GMCOL4-3	Cylinder Collar	10/bag
GMCOL6-10B	Tapered Collar w/ Spring	
GMCOL6-26D	Tapered Collar w/ Spring	
GMCOL6-3	Tapered Collar w/ Spring	

GMSCR1	Cam Screws
GMCOL1-26D	5/32" Solid Collar
GMCOL2-10B	1/8" Trim Ring
GMCOL2-26D	1/8" Trim Ring
GMCOL2-3	1/8" Trim Ring
GMCOL3-10B	1/4" Adjustable Collar
GMCOL3-26D	1/4" Adjustable Collar
GMCOL3-3	1/4" Adjustable Collar
GMICS-10B-SL	LFIC Schlage Housing
GMICS-26D-SL	LFIC Schlage Housing
GMSCR5	ICS CAM3 Screw
GMICSR-10B	Schlage LFIC
GMICSR-26D	Schlage LFIC
GMTLP9	ICSR Tailpiece

BLOCKING COLLARS

GMCOL10-10B	1/8" 10 PACK
GMCOL10-26D	1/8" 10 PACK
GMCOL11-10B	1/4" 10 PACK
GMCOL11-26D	1/4" 10 PACK
GMCOL12-10B	3/8" 10 PACK
GMCOL12-26D	3/8" 10 PACK
GMCOL13-10B	1/2" 10 PACK
GMCOL13-26D	1/2" 10 PACK

TOOLS

LOCKSMITH FILE KIT #1

GR33-855

KEY BLANKS

Vats Single-Sided *(# 1-15)*

HAB62-P-1	HAB62-P-9
HAB62-P-2	HAB62-P-10
HAB62-P-3	HAB62-P-11
HAB62-P-4	HAB62-P-12
HAB62-P-5	HAB62-P-13
HAB62-P-6	HAB62-P-14
HAB62-P-7	HAB62-P-15
HAB62-P-8	

Vats Double-Sided *(# 2-15)*

HAB82-P-2	HAB82-P-9
HAB82-P-3	HAB82-P-10
HAB82-P-4	HAB82-P-11
HAB82-P-5	HAB82-P-12
HAB82-P-6	HAB82-P-13
HAB82-P-7	HAB82-P-14
HAB82-P-8	HAB82-P-15

HAB111-SH-CP Circle+
HAB108CY   GMC CANYON KEY
HAB108OE   COLORADO ORIGINAL KEY
HAY157PEN-PH   CHRYS ROUND HEAD (BLACK)
HAY159CHY-PH   CHRYS ROUND HEAD (BLACK)
HAY159JP-PH   CHRYS ROUND HEAD (BLACK)
HAY159PEN-PH   CHRYS ROUND HEAD (BLACK)
HAY159RAM-PH   CHRYS ROUND HEAD (BLACK)

HAB107CP   GM Circle+

HAHAT-GMZ-CP
GM Logo Circle + Z-Blade

HAHAT381CP   Pontiac Circle+

HAHAT1718   Transponder Chry *(Tan)*

HAHAT-L-01   Lexus Shell 3-Button

GENERICODE

HAGCODEME	GENERICODE FOR WINDOWS

SAFETY FLARES

HAUFO-FLARE-AMBER	HATA SAFETY FLARE
HAUFO-FLARE-AMBER-KIT6	HATA SAFETY FLARE KIT 6PC
HAUFO-FLARE-BLUE	HATA SAFETY FLARE
HAUFO-FLARE-BLUE-KIT6	HATA SAFETY FLARE KIT 6PC
HAUFO-FLARE-RED	HATA SAFETY FLARE
HAUFO-FLARE-RED-BLUE-KIT6	HATA SAFETY FLARE KIT 6PC
HAUFO-FLARE-RED-KIT6	HATA SAFETY FLARE KIT 6PC

1006/4500 SERIES
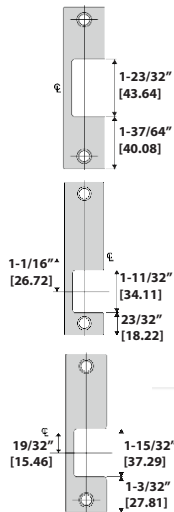
1006 Series Electric Strike
Tamper Resistant - Fire Rated For Cylindrical & Mortise

Specifications:
- *Heavy duty, all stainless steel construction*
- *High security, tamper resistant design*
- *Dual interlocking – 3,000 lbs. Static strength*
- *Enhanced spring design*
- *Internally mounted solenoid*
- *Horizontal adjustment*
- *Continuous duty operation*
- *Strike depth 1 ¹¹⁄₁₆"*
- *Plug-in connectors*
- *1000-105 "Goof Plate" adapter included*

HEJ-2-630	Satin Stainless Steel
HEKD-613	Bronze Toned
HEJ-630	Satin Stainless Steel
HEKD-630	Satin Stainless Steel
HEKM-630	Satin Stainless Steel
HEK-630	Faceplate 1006 Mort. Locks

K Option was replaced by the KM Option.

Shown with KM Option

Strike Body Only
HE1006-BLK	w/blk keeper
HE1006-630	w/stainless keeper
HE1006F-630	w/stainless keeper

Complete Strike
HE1006CLB-630*	Complete Pac Latchbolts Fail-Secure
HE1006CS-630**	Complete Pac Fail-Secure
HE1006CS-F-630**	Complete Pac Fail-Safe

* Includes faceplate/brackets for J, KD, & KM Options.
** Includes a SMART Pac iii & five faceplate options.

Faceplate Options:
(Faceplate: 4 ⅞" x 1 ¼")

J Option

For use with: Cylindrical locksets with up to 3/4" throw and all locksets with center-lined bolts

Compatible locksets: All brands of cylindrical latchbolts

1-23/32" [43.64]
1-37/64" [40.08]

KD Option

For use with: Mortise locksets up to 3/4" throw latchbolt

Compatible locksets: Dorma S500, Jackson, Sargent (7700 & 8100), Schlage, Yale (8700)

1-1/16" [26.72]
1-11/32" [34.11]
23/32" [18.22]
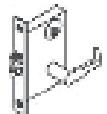
KM Option

For use with: Mortise locksets up to 3/4" throw latchbolt

Compatible locksets: Accurate, Arrow, Baldwin, Best, Corbin/Russwin, Falcon, Marks, PDQ, Sargent (7800, 8200 & 9200), Yale (8800)

19/32" [15.46]
1-15/32" [37.29]
1-3/32" [27.81]

1600 SERIES

HE1600-106-630	1006 Adapter & Trim Enhancer
HE1600-CDB-630	Complete PAC Deadbolt Locks
HE1600-CLB-630	Complete PAC Latchbolt Locks
HE1600-CS-630	Completer PAC Latch/Deadbolt

1500/1600 SERIES PARTS

HE1DB-2-630	Wood Frame Deadbolt Faceplate
HE1LB-2-630	Wood Frame Latchbolt Faceplate
HEOPT-1DLM	Dual Lock Monitor Kit For 1500 / 1600 Strikes
HEOPT-1LM	Single Lock Monitor Kit For 1500 / 1600 Strikes

4500 Series - 3hr Fire Strike

HE4500C-12/24-630
Satin Stainless Steel

Designed for installation in 2" UL 10C fire-rated frames with ½" drywall penetration. Features a low profile 1-3/8" depth, heavy-duty cast stainless steel construction and horizontal adjustment for simple installation. Designed for use with cylindrical and mortise locksets up to a 3/4" throw. Includes faceplate options.

5000/5200 SERIES

5000 Series Electric Strike - Low Profile-Heavy Duty
For Cylindrical and Latchbolts

[26] 1 ¹⁄₃₂"

[104.8] 4 ⅛"

[123.4] 4 ⅞"

[85.5] 3 ⅜"

[85.5] 3 ⅜"

[17.1] 11/16"

[27.3] 1-1/16"
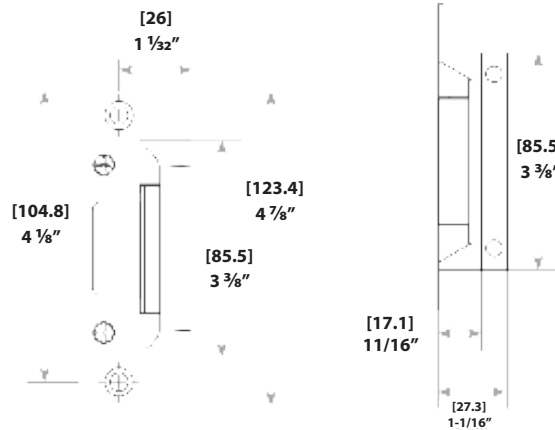
Specifications:
- Accomodates ½" - ⅝" latchbolt (⅝" with ⅛" door gap)
- ANSI/BHMA A156.31
- Static strength 1,500 lbs.
- Dynamic strength 70 ft-lbs.
- Endurance 500,000 cycles
- Plug-in connector
- Trim enhancer included
- Five-year limited warranty

5000 - Body Only
HE5000-12/24D Reversible Fail Sec/Safe

5000 - Complete Pac
HE5000C-630*
  * Includes 501 & 501A faceplates

Lip Extensions
HE5104-1/2   1/2" Stackable Extension
HE5104-1   1" Stackable Extension

Faceplate Options:

501-630
501-613
For use with: Cylindrical locksets in ANSI metal jambs.
)) ANSI\BHMA Numbers: HE0921 HE0923, HE0923

4 7/8" x 1-1/4"
Square corners and flat faceplate

501A-630
501A-613
For use with: Cylindrical locksets or spring latches used in aluminum frames. Includes universal mounting tabs.
)) ANSI\BHMA Numbers: HE0921,HE0922, HE0923

4-7/8" x 1-1/4"
Radius corners and flat faceplate

502-630
502-613
For use with: Cylindrical locksets or spring latches used in aluminum frames, Includes universal mounting tabs.
)) ANSI\BHMA Numbers: HE0411,HE0412, HE0121
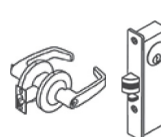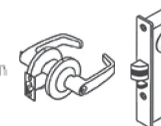
7-15/16" x 1-7/16"
Radius corners and flat faceplate

503-630
503-613
For use with: Cylindrical locksets or spring latches used in aluminum frames. Includes universal mounting tabs.
)) ANSI\BHMA Numbers: HE0921, HE0922, HE0923

6-7/8" x 1-1/4"
Radius corners and flat faceplate

504-630
For use with: Cylindrical locksets. Four-point mounting for wood installations.
)) ANSI\BHMA Numbers: HE0411, HE0412, HE0121
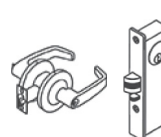
10" x 1-3/8"
Radius corners and flat faceplate

HE5200-12/24D
5200 Electric Strike
Horizontal Adjustability

Features
- In-frame Horizontal Adjustment
- Accomodates ⅝" - ¾" latchbolt (¾" with ⅛" door gap)
- Strike body depth 1 ³⁄₁₆"
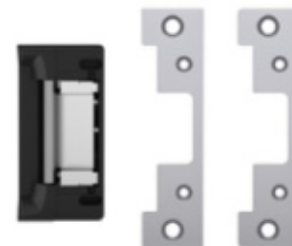
HE5200-12/24D   Body Strike
HE5200C-630*   Complete Pac
HE5200-12/24D   Strike Elec. 1 ⅛ x 3/4"
HE5200C-630   Complete PAK

* Includes 501 & 501A faceplates

hes.
ASSA ABLOY

7000 SERIES

FIELD SELECTABLE
(FAIL SECURE / FAIL SAFE)

UL 1034
BURGLARY LISTED

7000 Series Electric Strike Low Profile - Heavy Duty
For Cylindrical and Rim Exit Devices

[28.5]
1 ⅛"

[104.8]
4 ⅛"

[123.4]
4 ⅞"

[85.7]
3 ⅜"

[85.9]
3 ⅜"

[29.9]
1 ³⁄₁₆"

[42.7]
1 ¹¹⁄₁₆"
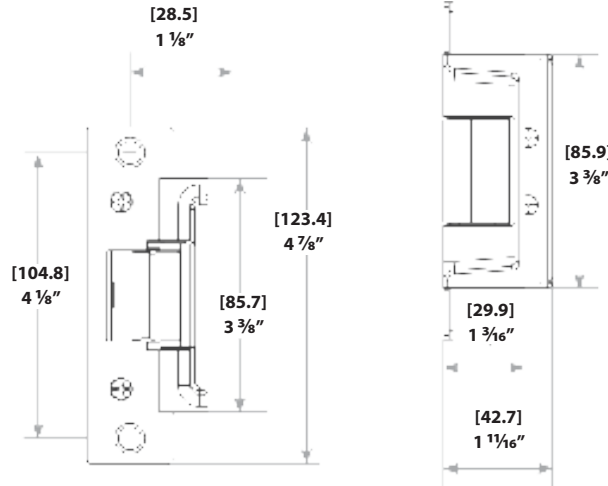
SPECIFICATIONS

Specifications:
- *ANSI/BHMA 156.31*
- *MEA 166-002*
- *Continuous duty operation*
- *Horizontal adjustment*
- *Strike depth - 1-5/8"*
- *Plug-in connectors*
- *12VDC current draw = .45 amps*
- *24VDC current draw = .25 amps*
- *Warranty: Three year limited*

7000	
HE7000-12D	Body
HE7000-24D	Body
HE7000-107	Shim Pac
HE7000C-12-630*	Complete Pac
HE7000C-24-630*	Complete Pac

* Includes 791 & 792 Faceplates

Faceplate Options:

791-630

For use with: Cylindrical locksets up to 5/8" throw.

1-¼0" x 1-¼"

GRADE 1

792-630

For use with: Cylindrical locksets up to 5/8" throw.

4-⅞0" x 1-¼0"

GRADE 1

789S-626C

For use with: Rim exit devices in aluminum jambs with up to a 3/4" pull or latch. Includes keeper pocket adapter.

Compatible locksets: American Device, Arrow, Dor-O-Matic, Jackson, Monarch, Precision, Sargent, Von Duprin, Yale
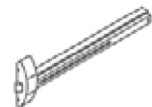
9" x 1 3/4" x 1/2"

GRADE 2

8000/8300 SERIES

8000 Series

CYLINDRICAL LOCKSETS

UL LISTED & CSA SAFETY LISTED

FIELD SELECTABLE FAIL SECURE/FAIL SAFE

GRADE 1

FIELD SELECTABLE 12 OR 24VDC

Features:
- No cutting on frame required
- Vertical adjustability
- Accommodates ½"- ⅝" latchbolt
- Plug-in connector
- Grade 1
- 12/24-AC/DC
- 8300 is FIRERATED
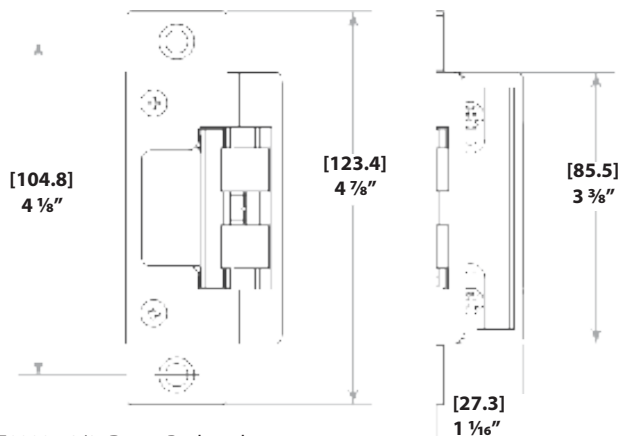
[104.8]
4 ⅛"

[123.4]
4 ⅞"

[85.5]
3 ⅜"

[27.3]
1 ¹⁄₁₆"

HE8000-12/24D	Body only
HE8000C-630*	Complete Pac
HE8300	Body Rated 3hr Fire
HE8300C-630*	Complete Pac

* Includes 801 & 801A Faceplates

Faceplates

HE801-613	Bronze
HE801-630	Stainless Steel

8500 SERIES

GRADE 1

FIRE RATED

UL 10C CSA SAFETY LISTED

FIELD SELECTABLE FAIL SECURE/FAIL SAFE

FIELD SELECTABLE 12 OR 24VDC

CYLINDRICAL LOCKSET

Features:
- No cutting of the face of the frame
- Accommodates ¾" mortise latchbolts
- Plug-in connector
- Full pocket shims for horizontal adjustment
- Five year limited warranty
- Fail secure
- UL 10C-fire-rated, 3 hour

CAN4-S104 fire door conformant; NFPA 80-07 Compliant; ANSI/BHMA A156.31; NFPA -252 fire door conformant; ASTM-E152 fire door conformant; UBC-7-2-94, Uniform Building Code

Two different faceplate pocket styles with three different deadlatch platform profiles for compatibility with a wide variety of mortise locksets.

Two faceplates included in each kit: a standard faceplate and a faceplate with a wider pocket to address less-than-ideal sagging door conditions

HE8500   Body only

[124]
4 ⅞"

[86]
3 ⅜"

[86]
3 ⅜"

[33]
1 ⁵⁄₁₆"

[32]
1 ¼"

MORTISE LOCKS WITHOUT DEADBOLTS
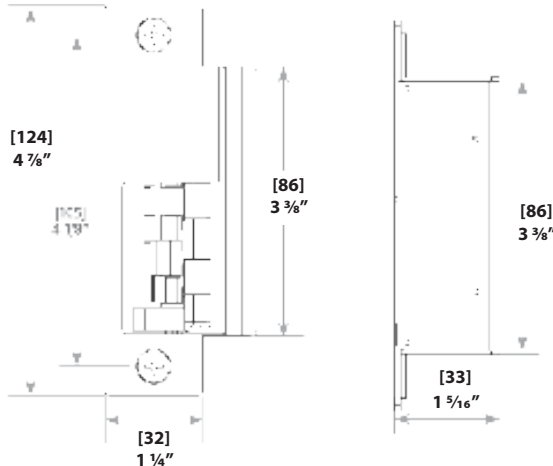
4-7/8" x 1-1/4"

Faceplate Options:

851M-630
Compatible locksets: Sargent 8100, 8200, 9200

852K-630
Compatible locksets: Corbin Russwin ML 2000

852L-630
Compatible locksets: Schlage L9000

852M-630
Compatible locksets: Yale 8700 (manufactured before 2005) & 8800 Accurate, Falcon, Kaba IlcoUnican

9400-9600 SERIES

HES 9400 Electric Strike

[225.2]
[226.2]
9"

[13]
½"
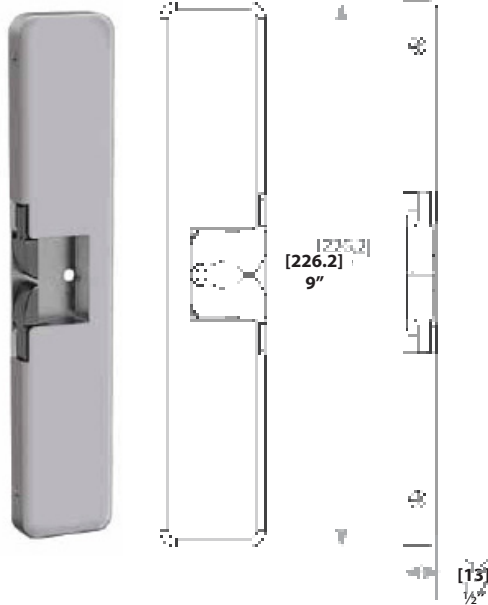
Features:
- *Completely surface mounted*
- *Stainless steel construction*
- *Static strength 1,500 lbs.*
- *Dynamic strength 70 ft-lbs.*
- *Endurance 500,000 cycles*
- *Internally mounted solenoid*
- *Accommodates up to ½" pullman latch*
- *ANSI/BHMA, A156.31*
- *(#E09731, #E09732, #E09373)*
- *Patent 6,390,520 & patent pending*

9400 - ½" Depths

HE9400-613E	12/24V, DC
HE9400-630	12/24V, DC

9500 / 9600 Genesis Electric Strike

[209.6]
8-¼"

[228.6]
9"

[13]
¾"
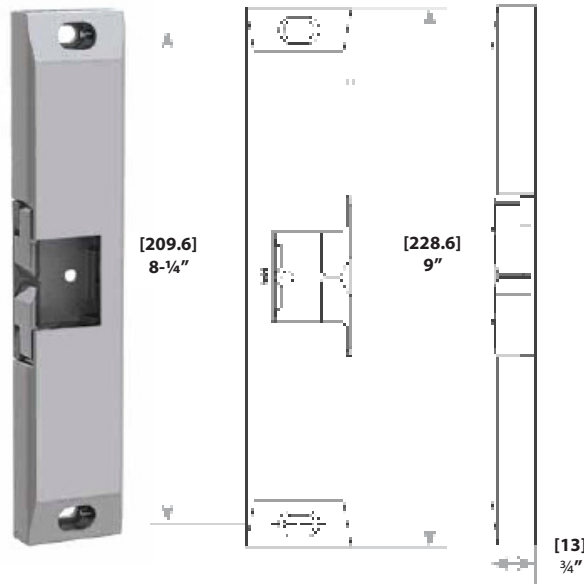
Features:
- *Durability minimum 500,000 cycles*
- *Horizontal adjustment*
- *Continuous duty operation*
- *Stainless steel construction*
- *Low current draw*
- *Plug–in connectors*
- *Internally mounted solenoid*
- *ANSI/BHMA, 156.31*

9500 - ¾" Depths Fire Rated

HE9500-630	Fire Rated

9600 - ¾" Depths

HE9600-613E	12/24V, DC
HE9600-630	12/24V, DC
HE9X00-108-BLK	Spacer Plate

HE9700-630   For Corbin Russwin Securebolt

HE9000-MTK - Metal Installation Template

Works with:
9400
9500
9600

ELECTRIC STRIKES

660 Multi-Purpose Locks
The 660 electro-mechanical lock is a surface-mounted, electric multi-purpose lock, perfect for drawers and cabinets.

HE660-12D-STD   Drawer/Cabinet
HE660-24D-STD   Drawer/Cabinet

Features:
• *All metal construction*
• *Adjustable mounting brackets with final lockdown feature*
• *6 foot cable lead*

12 24 FIELD SELECTABLE (12 OR 24VDC)

ACCESSORIES

HE2005M3
Smart-Pac III™

HE2006M
Plug-in
Buzzer

HE150
Strike Latch Guard

Features:
• *Stainless steel*
• *Installed at the edge of the door to cover the lock & strike*

HE2001M **Plug-in Bridge Rectifier**
Converts AC to DC. 35 V, 1 Amp.

HE2001M   Plug-in Rectifier
HE2001-1   Wire-In Rectifier

HE 2007M
Plug-in Pigtail Connectors
With 4" wire leads.

HE2004M
ElectroLynx Adapter
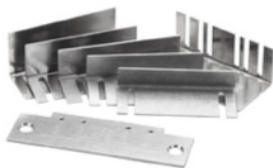
HEHESCUT-MTK   Metal Template Kit 4 ⅞" Jamb

TOOLS

The Hinge Doctor

The Hinge Doctor set of tools is a great way to repair those sagging metal doors! All you do to fix it is to slip the tool over the hinge and open the door. This action causes the door hinge to bind while the tool is in place. Open the door only an inch or two past the point where it binds against the tool, then remove the tool from the hinge and check the door.

Model	Color
HA1	Black
HA2	Green
HA3	Blue
HA4	Red

HDB15	Bridges
HDHA1	For Standard Commercial 4 ½" x 4 ½" Butt Hinges
HDHA2	For Residential Hinges
HDHA3	For Ball-Bearing and Larger Commercial Hinges
HDHA4	For Prison & Institutional Hinges & Standard Spring Hinges
HDADD1A	Repair Disk (Pair) Clear
HDADD1D	Repair Disk (Pair) Duro
HDHA 1-3 SET	Set of 1, 2, 3
HDHA 1-4 SET	Complete Set
HDHSP10M	Oversized Hinge Screws, Metal Frames- 10 Pack
HDHSP50M	Oversized Hinge Screws, Metal Frames- 50 Pack
HDHSP100M	Oversized Hinge Screws, Metal Frames- 100 Pack
HDHSP50W	Oversized Hinge Screws, Wood Frames- 50 Pack
HDSK1	Spanner Kit for Kits B1A & B1D

Get the Hinge Doctor® in a convenient KIT or in 3 individual sizes.
Each one is used for several different sizes and types of hinges.

HA4

The Hinge Doctor HA4
U.S. Pat. No. 645003
To order call
DOYLE Security Products 1 800 333-6953

Aluminum Door Repair Kit - HD B1D

ADD1D

B15
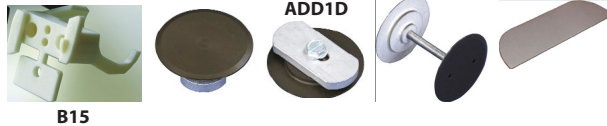
Storefront Door Modification Kit, Duro 313: with 3 Snap-In Bridges, 1 Set ADD2D Cylinder Hole Discs, 1 ADD1D Disc to cover Indicator Hole & 2 New Custom Dura 313 Blank Faceplates (1 Radius & 1 Beveled)

Aluminum Door Repair Kit - HD B1A

B15

ADD1A

Storefront Door Modification Kit, Aluminum 628: with 3 Snap-In Bridges, 1 Set ADD2A Cylinder Hole Discs, 1 ADD1A Disc to cover Indicator Hole & 2 New Custom Aluminum 628 Blank Faceplates (1 Radius & 1 Beveled)

HOUDINI

11012	Lock Lube 11oz	
23201	Super Slick 4-way 2oz	

CUTTERS

1200 Series

HPCW-14MC
Cutter-Large Cyl
100° angle - 0.046" Flat (1.168mm)
Standard large cylinder cutter

HPCW-20FM
Cutter-Sargent
76° angle - 0.0635" Flat (1.612mm)
Double angle, flat mill tooth for Sargent

HPCW-32MC
Cutter-ASSA/HPC 1200CM
90° angle - 0.032" Flat (0.812mm)
Specially designed tool steel cutter for ASSA keys.

HPCW-47MC
Cutter-Double Angle 1/2"
87° angle - 0.035" Flat (0.889mm)
Tool steel cutter for some automotive.

HPCW-90MC
Cutter-Large Cyl
90° angle - 0.046" Flat (1.168mm)
Large cylinder cutter for shallow & deep cuts in adjacent positions. For Best, Falcon, Eagle, Arrow, Kaba, and IC core.

HPCW-1011
Cutter-small Cyl
90° angle - 0.044" Flat (1.117mm)
Small cylinder cutter

HPCW-1012
Cutter-Medeco High Security Milling
86° angle - 0.015" Flat (0.38mm)
Optional milling cutter has angle & pin seat for cutting Medeco® High Security

Speedex Single Angle Cutters

HPCW-23MC
Cutter-Sargent
45° angle - 0.03" Flat (0.762mm)
Single Angle Cutters

Speedex Double Angle Cutters

HPCW-45SMS
Cutter-Slotter - Side Milling
0.045" Flat (1.14mm)
M2 tool steel combination standard/flat steel cutter for safe deposit boxes (requires spacer SPR-5 with 1200 Series Machines)

HPCW-41HQC
Cutter-Carbide Milling
60° angle - 0.010" Radius (0.254mm)
Carbide cutter for 3344 and 6666 Series machines

HPCW-42HQT
Cutter-Milling
60° angle - 0.010" Radius (0.254mm)
Tool steel cutter for 3344 and 6666 Series machines

Code Cards

1200CMB Blitz™/Switch Blitz™ Series Code Cards

HPCF235	Hyundai 10-cut	HPCX263	Saturn Ion
HPtCX101	New Ford, 8-cut	HPCSP3	Medeco Biaxial
HPC108H	Code Card USCAN		

KEY MACHINES

HP CMB-CK
Blitz™ Series Calibration Kit

This easy to use tool kit is for use with all 1200CM Blitz™. It is designed to quickly and accurately diagnose whether your machine is out of calibration. If it is out of calibration, the kit can then be used to calibrate your machine with just a few simple steps.

HP 9160MC
Premier Speedex®

The Premier Speedex® (9160MC) is a manual duplicator, perfect for duplicating even the largest keys, such as hotel/motel room keys. It is equipped with 4-way jaws for holding a large variety of different blanks, including double sided keys (such as foreign automotive keys). The Premier Speedex® is mounted on a sturdy base and comes equipped with a heavy-duty motor. It also comes equipped with the HPC Softie™ de-burring brush.

KEY MACHINE PARTS

Thrust Bearing Washer Set
HP BBW-2

This set includes 2 ball bearing units and 4 hardened steel washers for key machine wing nut studs.

Medeco Freedom Jaw
HP MJ-3

With this jaw you are able to cut Medeco® 3 Freedom keys on your Blitz™, Switch Blitz™, and CodeMax® machines.

Tip Stop-Ford
HP CM-1054R

For use with 7-pin Best and 10-cut Ford on 1200CMB Blitz™, Switch Blitz™, Code Max®, and Trace-A-Key® Series machines.

Replacement Wing Nut
HP SNK-3

This study blue wing nut is virtually indestructible! Fits all HPC 1200 Series, Speedex® Series, Trace-A-Key®, Automate™, and Drill Mill.

Vise-Index Key (Tip Stop)
HP CM-1054MA
HP CM-1019MA   Vise-Stud Key
HP CM-1054MA   Vise- Index Key

Brass Plated Key Shim
HP KBPS-1

This brass plated steel key shim (on chain) helps prevent hard to hold keys from tilting. For use with CodeMax®, Blitz™ and 1200CM machines.

Softie Brush
HP TYX-3

The HPC Softie™ brush is the only key machine brush made of Tylon-X. The carbide impregnated brush de-burrs faster, smoother, and lasts 6 times longer than wire.

Standard replacement tip stop for the 1200 CMB Blitz™, Switch Blitz™, Code Max®, and Trace-A-Key® Series machines.

LATCH PROTECTORS
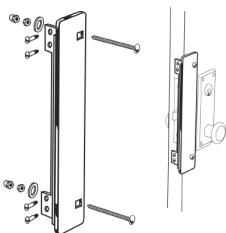
Heavy Duty Guard Plate
(For Doors Opening Out)
1¾" W x 14" H - Duro-Bronze

The VDG-10 is our strongest and most popular guard plate. It is 14" long and is made from 2 pieces of 16 gauge cold rolled steel, welded together with a baked brown enamel finish. This guard plate offers maximum resistance to prying and forcing.
HP VDG-10

Guard Plate
(For Doors Opening Out)
1 1/16" W x 5 5/8" H - Bright Zinc
HP ODG-6

All doors using spring latch type locks should have the added protection of a latch/bolt guard. The flanges of these guards will keep any prying tools away from the latch.

Offset Guard Plates

Offset Guard Plates are used on vestibule doors with projecting door casings (for doors that are not flush with the frame). These plates are easily installed by drilling only 2 holes and using the pair of through bolts and nuts. The guards are made of 16 gauge cold rolled steel and have a silver finish. The 14" overall length extends 3" beyond the average lock face, protecting against unauthorized, forcible entry.
There are 4 sizes available. All guard plates come complete with all necessary hardware and illustrated instructions.

(For Doors Opening Out)
14"H x 1 13/16"W - Silver Finish

1/4" offset	3/8" offset	7/16" offset	9/16" offset
HP OVDG-11	HP OVDG-12	HP OVDG-13	HP OVDG-14

SECURITY STORAGE

KEKAB-30

KEKAB-8

KEKAB-120

KEKAB-A

KEY CABINETS
Single-Tag KeKabs®

HPC's single-tag key security control system is designed to control and provide security for 8 to 730 keys. KeKabs® are ideal for home, store, or office use, where centralized or departmental key control is desired. They are designed to be mounted on a wall, near a desk or a work station.
Each HPC KeKab® Security Control System Includes:
• *White Plastic Key Tags with bright nickel plated snap-hooks which can hold multiple keys on each snap-hook. The tags are numbered for easy identification.*
• *"Out Key" Control Tags that are made of yellow paper. They are used for accountability (to record information on loaned keys).*
• *Lock Location Data which consists of an erasable lock location chart as part of the KEKAB-8 and numbered key control booklets with all other KeKabs®.*
• *Durable Steel Key Racks that are slotted to store key tags uniformly for immediate identification.*
• *It comes with a key retaining 5-wafer cam lock.*
• *Unique powder coat textured painting process which provides an attractive and very durable finish. The neutral sand color allows them to be hung anywhere.*
• *Heavy Gauge Steel Construction with piano hinged doors and key panels provides a sturdy location to secure your keys.*

USE KEY BLANK *FL K54G*
The "X" at the end of a stock number denotes that the cabinet is expandable.

Part No.	Capacity	Dimensions			Weight	Lock
HP KEKAB-8	8 Keys	6 5/8" x	5 3/4" x	2"	2 lbs	5-wafer cam lock
HP KEKAB-30	30 Keys	12" x	8" x	2 1/2"	4 lbs	5-wafer cam lock
HP KEKAB-40	40 Keys	12" x	8" x	2 1/2"	4 lbs	5-wafer cam lock
HP KEKAB-60	60 Keys	17" x	13" x	3 1/4"	10 lbs	5-wafer cam lock
HP KEKAB-KK65	65 Keys	17" x	13" x	3 1/4"	10 lbs	accepts mortise cylinder
HP KEKAB-80	80 Keys	17" x	13" x	3 1/4"	10 lbs	5-wafer cam lock
HP KEKAB-KK95X	95 Keys (Expands to 265 Keys)	20" x	16 1/2" x	5"	19 lbs	accepts mortise cylinder
HP KEKAB-120	120 Keys	17" x	13" x	3 1/4"	10 lbs	5-wafer cam lock
HP KEKAB-160X	160 Keys	20" x	16 ½" x	5"	---	---
HP KEKAB-240	240 Keys	20" x	16 1/2" x	5"	22 lbs	5-wafer cam lock
HP KEKAB-260X	260 Keys (Expands to 500 Keys)	25 1/2" x	18" x	5 1/2"	29 lbs	5-wafer cam lock
HP KEKAB-330	330 Keys	20" x	16 1/2" x	5"	23 lbs	5-wafer cam lock
HP KEKAB-A	Expands 160 Keys to 330 Keys	18"	x	14 3/4"	6 lbs	---
HP KEKAB-B	Expands 260 Keys to 500 Keys	23"	x	6 3/4"	10 lbs	---
HP KEKAB-T200	200 Keys	20" x	16 1/2" x	5"	31 lbs	5-wafer cam lock

SECURITY STORAGE — *continued*

Over-Door Key Keeper™
HP KEP-12-96
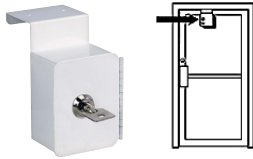
The Over Door Key Keeper™ is perfect for preventing lost keys and lockouts! Secure one key or several in the keeper. The box is placed over the top edge of the door. When the door is closed, the top mounting screws are hidden. The key keeper has a sturdy piano hinged door. It is made of heavy gauge steel and has a glossy white finish.

KEY TAGS & RINGS
Tags for Key Identification
Packed 100 per Box

1¼" 1¾"

HP EYS-6   HP EYS-8

KEY RINGS
Large Key Rings

LKR-11
LKR-8
LKR-6
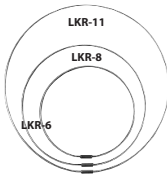
HPC's Large Key Rings are made of half-hard steel. The threaded fastener screws either to the left or the right allowing access on both sides or the ring. The 11" ring slips over head easily for carrying around the neck and will hold about 260 keys.

HP LKR-6   6" Diameter
HP LKR-8   8" Diameter
HP LKR-11   11" Diameter

KEY CABINET ACCESSORIES
KeKab® Accessory Tags

KeKab® Accessory Tags fit all KeKab®, Key Boards, Key Racks and Carrying KeKab®. The key tags are available numbered or plain.

HP NT-1-20	Numbered
HP NT-21-40	Numbered
HP NT-41-60	Numbered
HP NT-61-80	Numbered
HP NT-81-100	Numbered
HP OT-100	Tag-Out
HP PLT-1	Tag-Plain

PLT-1
PLAIN
100 Per Box

NT-1-20
NUMBERED
In increments of 20

OT-100
100 Per Box

KEY TAGS & RINGS
Utility Tags

For use on heavy or much handled merchandise, where strength and non-mutilating qualities are required. These metal rim utility tags are manufactured from heavy stock with a smooth writing surface. Each tag has an attached string, looped and knotted. Packed 100 per Box.

HP ERD-0   1" / 2.54cm Diameter
HP ERD-1   1-3/16" / 3.02cm Diameter
HP ERD-2   1-1/2" / 3.81cm Diameter

HP INV-1
Key Blank Inventory Control Tags

Front
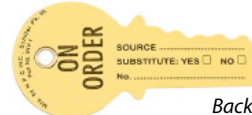
Back

These tags offer a quick visual method of controlling key blank inventory. Simply mount these bright yellow tags directly on the hook in front of your determined "order point." They are printed in black and red on heavy card stock with a metal grommet.

Emergency Key Box
HP 511

6 ⅝" H, 5 ¾" W, 2" D
2 lb, 6 oz

This box is designed to secure a restricted key where it is needed. The bright red steel box has a key-locking hinged door with a plexiglass window. When an emergency arises and access to the key is necessary, break the plexiglass with the attached hammer. **The Fire Department Box comes with dark plexiglass to hide the contents.** The Emergency Key Boxes (shown above) come with a 5-wafer cam lock. Emergency Key Boxes are stocked keyed-randomly.

HP 511   Emergency Key Box
HP 511-GLASS   Replacement Glass

PICK SETS

Deluxe Pick Set
HP NDPK

Features:
• It contains a mix of rake, diamond, hook, ball, and double ball tip picks; light, medium, and heavy weight tension wrenches; and saw type key extractors.
• Shirt Pocket Size: 2 ⅝" x 6 ⅜"
• Genuine Leather Case with Zipper
• Contains 10 Picks, 4 Tension Tools and 2 Extractors
• Hardened Spring Steel Components

HP NDPK   Deluxe Pick Set
HP NDPK-CASE   Leather Case

Superior Pick Set
HP NDPK-32
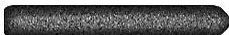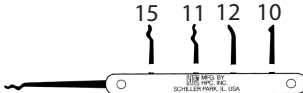
Features:
• Shirt Pocket Size (Closed): 2 ⅝" x 6 ⅜"
• Genuine Leather Case with Full Zipper
• Contains 22 Picks, 7 Tension Tools and 3 Extractors
• Hardened Spring Steel Components

PICK SETS — *continued*

Pro-Mixer Pick Set
HP NDPK-24

Features:
• *Consists of 14 picks, 5 tension tools, and 5 extractors*
• *Stainless Steel & Spring Steel*

Electropick
HP EPG-1

Features:
• *Ergonomic grip*
• *Open pin and disc tumbler cylinders*
• *Adjustable*
• *Complete with a 120VAC or 240VAC charger, 4 pick blades and 2 tension tools*

Double-Sided Pick Set
HP DSP-1

Features:
• *Shirt Pocket Size: 3-1/2" x 5-3/8"*
• *Blue Plastic Case*
• *Contains 4 Double-Sided Picks*
• *Hardened Spring Steel Components*

Novice Pick Set
HP PIP-13

Features:
• *Contains 7 picks, 3 tension tools, and 1 broken key extractor*
• *Hardened spring steel*
• *Leather case with snap*
• *Shirt Pocket Size: 1 ¾" x 5 ⅝"*

Tyro Pick Set
HP PIP-15

Features:
• *Contains 6 picks, 2 tension tools and 1 broken key extractor*
• *Hardened spring steel*
• *Leather case with snap*
• *Shirt Pocket Size (Closed): 1 ¾" x 5 ⅝"*

Jacknife Pick Set
HP JKP-5

Features:
• *Contains 2 rakes, 1 diamond, 1 hook and 1 tension tool*
• *Shirt Pocket Size: 1 ¾" x 5 ⅝"*
• *Hardened Spring Steel*

Warded Padlock Pick Set
HP PKS

Features:
• *Fits in your Pocket*
• *Contains 5 Picks with*
• *Key Ring*
• *Hardened Spring Steel*

2000 Series Extractor Set
HP ES-2000

The 2000 Series Extractor Set tools are designed to slide next to broken keys along the side mill and ride along the bottom pins to hook into a cut in the key. The tools are made of high grade stainless steel and can be bent to reach around many obstacles. This 4-piece set makes all other extractors obsolete.

PICKS & PICK ACCESSORIES

Pick Grip Handle
HP PICK-GRIP

Features:
• *³⁄₁₆" round, and the inside diameter expands to also hold: files, wire cutters, pin tweezers, car openers, etc*
• *Provides maximum pulling grip for key extractors*

Replacement Pick Blades
HP P-2

Features:
• *Fits Electropick™, Pistolpick™, and the Stainless Steel Pen Pick Set*
• *Hardened spring steel (.035" thick)*

Model B Tubular Pick
HP TLP-CMOD-B

Features:
• *Aluminum handle, stainless steel barrel, spring steel feelers*
• *Leather case with the TKPD-1 decoder*

Padlock Shim Picks
HP PSA-20

Features:
• *20 piece set*
• *Contains 5 of each of the most common shackle diameters Stainless Steel*

Flip-It™
4½ x 1½" (11.5 x 3.5cm)
HP FIT-2

Features:
• *Flips the cylinder plug past the upper pins*
• *2-Pin Quick Lock/Release feature*
• *Sure stop feature*

Key Extractors

HP EZ-1 (.022) - Saw Type
HP EZ-2 (.022) - Hook Type
HP EZ-5 (.040) - Spiral Type

PICK TIPS
Spring Steel / Stainless Steel Handled Picks

15 11 12 10

HP LPX-10
Diamond .022

HP LPX-11
Rake .022

HP LPX-12
Hook .022

HP LPX-15
Rake .022

PICKS & PICK ACCESSORIES — *continued*

Interchangeable Extractor Set

EZ-6

EZ-7A
EZ-7B
EZ-7C

Features:
• *Includes 4 extractor blades: 1 saw type extractor blade; 2 round extractors (.040")and 1 round extractor (.050").*
• *Shirt Pocket Size (Closed): 1/4" x 3-1/2"(0.65 x 9cm)*
• *Stainless Steel*

HP EZ-6
HP EZ-7A   10 Saw-Type
HP EZ-7B   10 Spiral-Type
HP EZ-7C   10 Round-Type

2000 Series Extractor
Stainless Steel (.020)

HPC USA   SSX-10

HPC USA   SSX-20

TOOLS

Standard Tension Tools

LIGHT TENSION
Double Twist
TR-9 (5-1/4"/13.35cm)
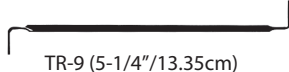
MEDIUM TENSION
Double Twist
TR-25
(5-¼"/13.35cm)

Single Side Twist
TR-14
(4-½"/11.45cm)

Double Twist
TR-24
(4"/10.15cm)

Single Side Twist
TR-13
(3-1/4"/8.25cm)

RIGID TENSION
Twist & Straight
TR-4
(2-¼"/5.70cm)

Straight
TR-3
(2-¼"/5.70cm)

Double Sided Grooved

V V-6 (2"/5.08cm)

Cylinder Eater
HP CE-6000

This revolutionary drill attachment eats through cam locks, file cabinet locks, knob locks, deadbolts, padlocks and more!

Double-Sided Tension Tools
These tension tools are for use on double-sided locks such as automotive door locks, furniture, cabinets, and other cam locks.

TEN-7 Zinc Plated, Medium Tension

TEN-9 Black, Rigid Tension

Variable-Size Tension Wrench
HP STW-3

The tip of this tension wrench can be compressed to fit into keyways of various sizes. The STW-3 is designed for standard locks, including automotive door locks.

Plug Followers

These Plug Followers will fit virtually all of the rim or mortise cylinders currently in use. They are made of centerless ground bar stock.

SUT-1 (.495" / 12.6mm Diameter)

SUT-10 (.550" / 14mm Diameter)
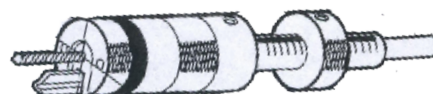
Hollow Brass Follower Set
HP SUT-14

Small = .395
Medium = .495
Large = .550

Features:
• *Contains 3 popular sizes of chrome plated, hollow brass followers.*
• *Use on a variety of locks including the Corbin Russwin heavy duty knob lock cylinder units.*

PLUG FOLLOWER CHART	
Manufacturer	**Follower**
Acrolock	SUT-1
Almont (Peanut Cylinder)	SUT-0
Arrow	SUT-1
Corbin	SUT-1
Corbin Oversize	SUT-10
Corbin (Small Pins)	SUT-0
Dexter	SUT-1
Eagle	SUT-1
Eagle (Small Pin)	SUT-0
Ilco	SUT-1
Ilco (4019 Rim Cylinder)	SUT-3
Ilco (Peanut Cylinder)	SUT-0
Keil	SUT-1
Keil (No. 30 Rim Cylinder)	SUT-3
Kwikset	SUT-1
Lockwood	SUT-1
Lockwood (956 Rim Cylinder)	SUT-3
National of Rockford (Except KNK)	SUT-1
Russwin (.500" Diameter)	SUT-1
Russwin (Oversize)	SUT-10
Sargent	SUT-1
Schlage	SUT-1
Segal	SUT-1
Taco	SUT-1
Taylor	SUT-1
Weiser (All but Beverly)	SUT-1
Welch	SUT-1
Weslock (Except KNK)	SUT-1
Yale	SUT-1
Yale (Small Pin)	SUT-0

TOOLS — *continued*

Pin Tumbler Tweezers
HP PTT-4
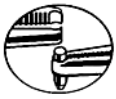
Features:
• Milled back so that the outside diameter of a standard .115" pin extends past the tip

Compact Pin Tumbler Tweezers
HP PTT-5

Features:
• 4" long
• Milled tips

Pin Tumbler Tweezers with Pin Pushing Attachment
HP TPT-5

Features:
• Attachment easily removable

6" (15.25cm) Long
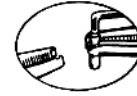
Truarc Ring Pliers
HP TRU-55

Features:
• Combination Ring Spreading and Compressing
• Two pivot center allows for dual operation

Ring Spreader
HP TRU-122

Lever Handle Remover
HP LHR-100

Features:
• Designed to quickly remove locked lever handles for servicing

Mortise Cylinder Lock Tap & Die Set
HP CLTD-5

Features:
• Holding Fixture secures a stripped mortise cylinder in your vise while you use the Die to repair stripped threads

Tubular Lock Saws

G-1 *Hollow Drills Fit Into Holder*

AG-1

Holder

If picking is not possible, lock-outs of tubular key locks can still be serviced. These hole saws destroy the pins at the shear line. Hole saws are available for standard and oversize keyways. Saws will fit any 1/4" electric drill. Saw life is approximately 3 openings. Not for use on locks with hardened pins or ball bearings in the keyway.

HP AG-1   Standard Size Tool/Extra Saw
HP G-1   Replacement Saw for AG-1

IC Tail Turner
HP ICT-2
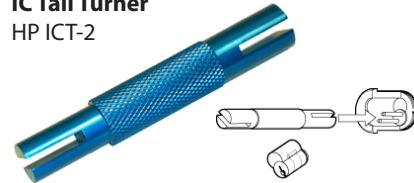
This dual-end tool is designed to fit standard (.500") and large format (.550") interchangeable core housings. It grabs onto the two fingers of the tail piece and allows you to position them for easier core insertion.

Cylinder Drill Jig

Features:
• Perfect alignment on the shear line for drilling with the included bit

Cylinder Drill Jig and Drill Bit for Flat Face Cylinder
CDJ-1

TOOLS — *continued*

Graphite Gun
HP HGG

Use HPC's Graphite Gun prior to picking or impressioning to loosen tight wafers or pins. Graphite is also an excellent lubricant for machines. The Graphite Guns are refillable with HPC's Bulk Graphite. It contains approximately 1/3 oz. of natural graphite. Made with real rubber!

Bulk Graphite
HP GG-16

The GG-16 contains 1 lb. of the finest micro-spray, high quality pure graphite in a plastic drum. It provides an economical way to refill your Graphite Guns.

Solid Plug Holder
HP CPH-10

• The CPH-10 is made of hardened bar stock and holds many popular plugs; including: Arrow, Corbin, Kwikset, Lockwood, Sargent, Schlage, Weiser and Yale.

Gateway™ Tools
HP GTO
Features:
• Holds open the dust cover on auto door locks
• The universal slot size covers all of the major U.S. manufacturers (GM, Ford, and Chrysler), as well as many imports (BMW, Volkswagen, Toyota, etc.)

Clip Removal Tool
HP AST-3

Features:
• *For Door Handle and Window Cranks Found on GM, Ford, Chrysler, and various other vehicles*

Clip Removal Tool
HP AST-4

Features:
• *The tapered end of this heavy-duty lever-type tool enters between the door and trim pad*

Lever Wedge
HP LW-100

Features:
• *2 pivot points*

Ultimate Auto Wedges

AW-34
¾"

AW-38
⅜"
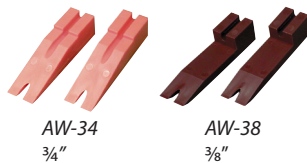
Features:
• *Designed for smooth, safe insertion and will not fall into door cavities "illumination hole" holds your probe light in place at any angle*

Opener Button Clutch
HP CO-87

Features:
• This tool grabs buttons and won't let go

The Original Slim Jim™
HP CO-10

Entry tool

Opener Skinny Twister
HP CO-88

Features:
• Holds a twist and reaches back to loop onto door handles

Opener Skinny Flipper
HP CO-89

Auto Lock Cap Pliers
HP ALCP-10

Steering Column Lock Plate Compression Kit
HP SWLPC-1

Features:
• Includes standard and metric threaded shafts and set screws, along with a longer, narrower U-bracket for air bag and telescoping columns
• General Motors vehicles

Nose Puller for Safe Deposit Boxes
HP NP-4B
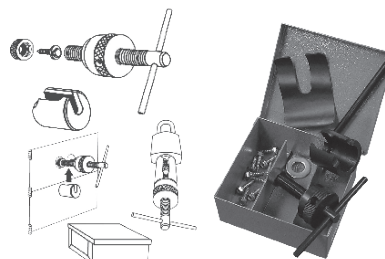
Features:
• Iron and bar steel set

Door Puller & Nose Puller for Safe Deposit Boxes
HP DP-7B
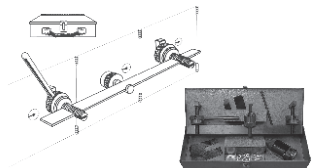
Features:
• For use if lock core has been pulled or guard key has not opened door
• 3 different sizes of plug holes (.345", .562", .680")

International Electronics Inc.

212 SERIES COMMAND & CONTROL KEYPADS

Features:
• 120 users
• Input trigger for Request to Exit or other open circuit contact
• All outputs programmable for latched or timed operation
• Keypad programmable
• 10-30 VDC; 12-24 /VAC – auto adjusting

212I Flush Mount Indoor Keypad

Features:
• Single gang design
• Available in stainless
• 212-style – 1 SPDT 2 amp relay and three 50mA negative voltage outputs
• 1.70" x 2.60" x 1.125"

IE 212I

212R Sealed Environmental Keypad
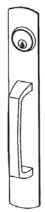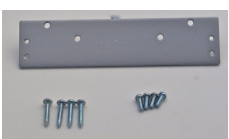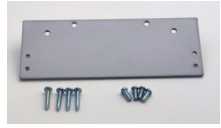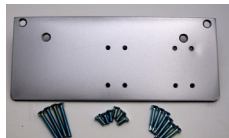
Features:
• Weatherproof, self-contained metal housing
• Vandal resistant
• One piece housing suitable for wall, post, or gooseneck mounting
• Durable metal Braille keys
• Available in white
• 4 SPDT relays
• 5.25" x 3.75" x 2.5"

IE 212R

INTERNATIONAL DOOR CLOSERS

DOOR CLOSER BRACKETS & DROP PLATES

Cylinder Pull Plate *Narrow stile with rim cylinder/cup/collar* IT 54P3A-690	**ELR Kits** *Adams Rite 8800* IT LR100ARK	**Von Duprin 99** IT LR100VDK
850/880/8050 **TOP JAMB BRACKET** IT TJB-54-AL IT TJB-54-DU	850/880/5000/8000 **PA BRACKET** IT 525-AL	850/880/8050 **FLAT DROP PLATE** IT 547-AL IT 547-DU
44CI **DROP PLATE PULL SIDE** IT 44-18-AL IT 44-18-DU	44CI **DROP PLATE PUSH SIDE** IT 44-18-AL IT 44-18-DU	44CI **DROP PLATE PUSH SIDE** IT 44-18J-AL IT 44-18J-DU
44CI **PA DROP PLATE PARALLEL ARM** IT 44-18PA-AL IT 44-18PA-DU	**DOOR CLOSER REGULAR ARM** *Size 4* IT 854 X 689	

CYLINDERS

KEY-IN-KNOB/DEADBOLT COMBINATION
15995 Series Replacement Cylinders

Features:
- *Arrow D, E, F, K, Schlage B100, B200, B400, H Series deadlock*
- *Operates most Grade 1 & 2 knob cylinder locksets and leversets*
- *Screw Cap Retainer*
- *04 and 26D finish*
- *Solid Brass Plug & Housing Screw End Cap*
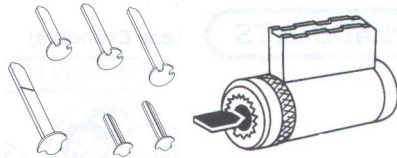
ARROW
IL15995AA-04-0B	1179
IL15995AA-26D-0B	1179

CORBIN
IL15995CA-26D-KD	60
IL15995CA-26D-0B	60
IL15995CB-26D-0B	67
IL15995CC-26D-KD	77
IL15995CC-26D-0B	77
IL15995CD-26D-0B	59A1/A2
IL15995CE-26D-0B	L4

KWIKSET
IL15995KS-04-0B	1176
IL15995KS-26D-0B	1176

LOCKWOOD
IL15995LA-26D-0B	1004

LORI COMPOSITE
IL15995NB-26D-0B

LORI 80
IL15995UE-26D-0B

RUSSWIN
IL15995RA-04-0B	981R
IL15995RA-26D-0B	981R
IL15995RB-26D-0B	D1

SARGENT
IL15995GA-26D-0B	LA
IL15995GB-26D-0B	LA-LC
IL15995GC-26D-0B	RA-RC

SCHLAGE
IL15995SC-04-0B	C
IL15995SC-26D-KD	C
IL15995SC-26D-0B	C
IL15995SE-04-0B	E
IL15995SE-26D-0B	E
IL15995SX-26D-0B	C-L

WEISER
IL15995WA-04-0B	E
IL15995WA-26D-KD	E
IL15995WA-26D-0B	E

YALE
IL15995YA-04-0B	8
IL15995YA-26D-KD	8
IL15995YA-26D-0B	8
IL15995YG-26D-0B	GA

MORTISE CYLINDERS

ILCO® Mortise Cylinders are machined from solid bar brass. Threadsize is 1.150" x 32 UNS. Cylinder face diameter 1.360".

10B — Satin Bronze
26D — Satin Chrome
03 — Bright Brass
05 — Antique Brass
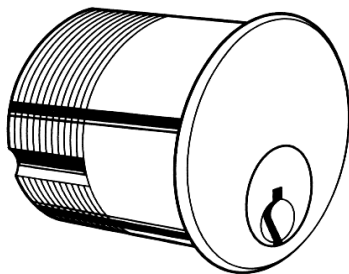
BHMA/ANSI A156.5 Grade 1

PINNING
7165 - 5-Pin
7185 - 5-Pin, Drilled 6

MODEL	LENGTH	KEYWAY	CAM
IL7165SC2-10B-KA2	1"	Schlage C	Adams Rite
IL7165SC2-26D-KA2	1"	Schlage C	Adams Rite
IL7165YA2-26D-KA2	1"	Yale 8	5-Pin
IL7185CB1-26D-KA2	1 ⅛"	Corbin 67	Standard
IL7185CC1-26D-KA2	1 ⅛"	Corbin 77	Standard
IL7185LA1-26D-KA2	1 ⅛"	Lockwood	Standard
IL7185RA1-26D-KA2	1 ⅛"	Russ 981R	Standard
IL7185SC1-03-KA2	1 ⅛"	Schlage C	Std+AR
IL7185SC1-10B-KA2	1 ⅛"	Schlage C	Std+AR
IL7185SC1-26D-KA2	1 ⅛"	Schlage C	Std+AR
IL7185SC2-05-KA2	1 ⅛"	Schlage C	Adams Rite
IL7185UE2-26D-0B	1 ⅛"		Lori
IL7185WA2-05-KA2	1 ⅛"	Weiser E	Adams Rite
IL7185WE2-10B-KA2	1 ⅛"	Weiser	Adams Rite
IL7185WE2-26D-KA2	1 ⅛"	Weiser	Adams Rite
IL7185YA1-26D-KA2	1 ⅛"	Yale 8	Std+AR
IL7245SC1-03-KA2	1 ½"	Schlage C	Standard
IL7245SC1-05-KA2	1 ½"	Schlage C	Standard

CYLINDERS — *continued*

MORTISE DUMMY CYLINDER

IL7160DC-10B   1" Oil-Rubbed Bronze
IL7160DC-26D   1" Satin Chrome
IL7180DC-10B   1 ⅛" Oil-Rubbed Bronze
IL7180DC-26D   1 ⅛" Satin Chrome

MORTISE CYLINDER THUMB TURN

IL7161TK2-10B   1" Oil-Rubbed Bronze
IL7161TK2-26D   1" Satin Chrome
IL7181TK2-10B   1 ⅛" Oil-Rubbed Bronze
IL7181TK2-26D   1 ⅛" Satin Chrome
IL7201TK2-26D   1 ¼" Satin Chrome

RIM CYLINDER THUMB TURN

IL7011TK9-26D
ILADA-7011TK9-26D
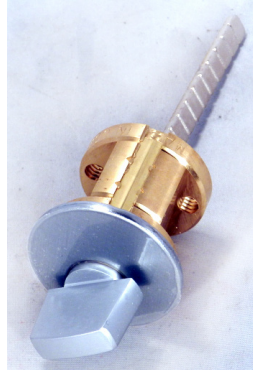
TURN KNOB DISCS

IL704-04-11

Features:
• For deadlocks with standard throw
• Solid brass with spring loaded cam
• Not threaded - held in place with cylinder locking screw
• 3/16" square hub

DUMMY RIM CYLINDERS

IL7010DC-10   Satin Bronze
IL7010DC-26D   Satin Chrome
IL7010DC-46   Dura Color

7075 RIM CYLINDERS
5-Pin cylinders are all drilled for 6-Pin

Features:
• 5p Rim Cylinder With Screw Cap
• W/862b Long Standard
• Tailpeice
• Bright Brass

IL7075CA10-26D-KA2 Corbin 60
IL7075YA10-26D-KA2 Yale 8
IL7075SC10-26D-KA2 Schlage C
IL7075CC10-26D-KA2 RIM CYL-CORBIN 77 CHROME
IL7075RA10-26D-KA2 RIM CYL-RUSSWIN 981 CHROME
IL7075SC10-10B-KA2 RIM CYL SCHLAGE C
IL7075UE10-26D-OB RIM CYL LORI 80 CHROME

KEY-IN-LEVER REPLACEMENT CYLINDERS
Corbin Russwin Knob/Unit Locksets
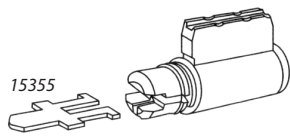
15355

IL15355SC-26D-KD Schlage C

Features:
• 26D finish only
• 400, 1400, 3300, 4200, 4300, 5600 Series knob
• 300, 500 & 5200 Unit Locks
• Operates most Grade 1& 2 knob cylinder locksets and leversets

IL15395CA-26D-0B Corbin 60
IL15395CC-26D-0B Corbin 77
IL15395CE-26D-0B Corbin/ Russ L4
IL15395GA-26D-0B Sargent LA
IL15395NB-26D-0B Lori Composite
IL15395RB-26D-0B Russwin D1

IL15395SC-26D-0B Schlage C
IL15395SE-26D-0B Schlage E
IL15395WA-26D-0B Weiser/Falcon E
IL15395YA-26D-0B Yale 8
IL15395YG-26D-0B Yale GA
IL15355SC-26D-KD Schlage C

KEY-IN-LEVER REPLACEMENT CYLINDERS

Features:
• Fits Sargent® 6 Line Lever, 10 Line
• Lever, 11 Line (T-Zone) Lever
• Fits Weiser single cylindrical deadbolt with tailpiece below
• 26D Finish
• Solid Brass Plug and Housing
• Screwcap Tailpiece/Plug Retainer
• Individually Polybagged, 10 per box

IL15795CC-26D-0B Corbin 77
IL15795GA-26D-0B Sargent LA
IL15795GB-26D-0B Sargent LA-LC
IL15795GC-26D-0B Sargent RA-RC
IL15795RA-26D-0B Russwin 981R
IL15795RB-26D-0B Russwin D1
IL15795SC-26D-0B Schlage C

IL15795SE-26D-0B Schlage E
IL15795WA-26D-0B Weiser/Falcon E
IL15795YA-26D-0B Yale 8
IL15795YG-26D-0B Yale GA
IL1579WDTPK-00-00 Weiser Tailpiece Kit

CYLINDER PARTS

IL702-00-10	7015 Rim Plug Retaining Ring
IL861A-03-10	Adjustable Spring Collar-5/16"-13/32"-Bright Brass
IL861A-26D-10	Adjustable Spring Collar-5/16"-13/32"-Satin Chrome
IL861C-28-10	Aluminum Collar-3/32" Thickness-Clear Aluminum Anodized
IL861C-46-10	Collar-Cyl 3/32" DU/Solid
IL861D-28-10	Aluminum Collar-1/8" Thickness-Clear Aluminum Anodized
IL861D-46-10	Aluminum Collar-1/8" Thickness-Duracolor Brown Aluminum
IL861E-28-10	Aluminum Collar-5/32" Thickness-Clear Aluminum Anodized
IL861E-46-10	Aluminum Collar-5/32" Thickness-Duracolor Brown Aluminum
IL861F-28-10	Aluminum Collar-1/4" Thickness-Clear Aluminum Anodized
IL861F-46-10	Aluminum Collar-1/4" Thickness-Duracolor Brown Aluminum
IL861K-28-10	Aluminum Collar-3/16" Thickness-Clear Aluminum Anodized
IL861K-46-10	Aluminum Collar-3/16" Thickness-Duracolor Brown Aluminum
IL861L-28-10	Collar 7/32" AL/SOLID
IL861L-46-10	Collar 7/32" DU/SOLID
IL861Q-28-10	Aluminum Collar-3/8" Thickness-Clear Aluminum Anodized
IL861Q-46-10	Aluminum Collar-3/8" Thickness-Duracolor Brown Aluminum
IL861V-10B-10	Spring Collar Hardened - 10/Bag
IL862A-00-10	Tailpiece - Rim Extra Long 2 ⅜"
IL862-00-10	Standard Break-off Tailpiece 1 ¾"
IL863-00-10	Yale Cam
IL863A-00-10	Adams Rite Cam
IL863D-00-10	Standard/Lockwood/Marks Cloverleaf Cam
IL863M-00-10	Schlage L Cam
IL863R-00-10	Lori Deadbolt Cam
IL863U-00-10	Sargent Offset
IL869-00-10	Cash Box Nut - Fits thread on Standard Mortis Cylinder
ILR2800A#2-00-10	Adams Rite SFIC Cam
ILR2800G#1-00-10	Standard SFIC Cam
ILR2800M#4-00-10	Schlage L SFIC Cam
ILR2800N#5-00-10	Sargent/Yale SFIC Cam
ILR2800S#3-00-10	Clover SFIC Cam
ILR28107-1-26D	SFIC Mort Hsg 6-7 Pin Str Cam
ILR28107-2-26D	SFIC Mort Hsg 6-7 Pin Ar Cam
ILR28207-9-26D	SFIC Rim Hsg 6-7 Pin

702-00-10   **861A-03-10**

861X-XX-10   **862-00-10**

863-00-10   **863A-00-10**

863D-00-10   **863M-00-10**

863R-00-10   **869-00-10**
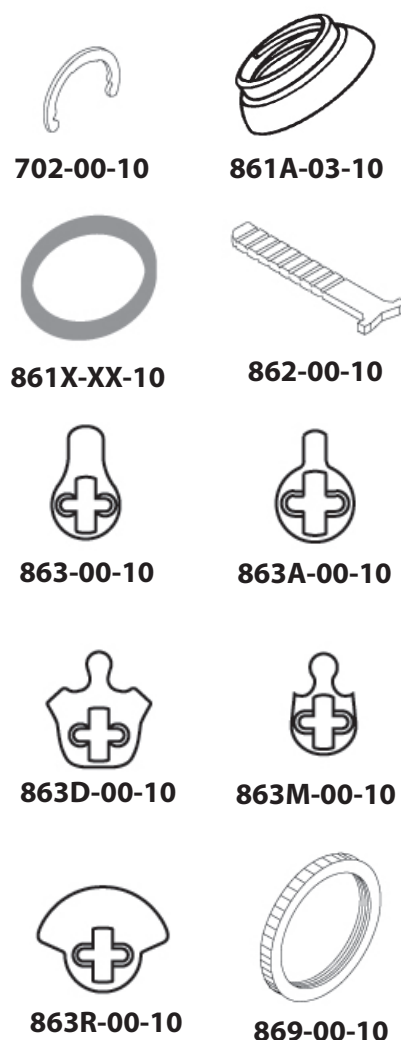
MISCELLANEOUS LOCKS

BIT KEY MORTISE LOCKSET
IL215-04-51
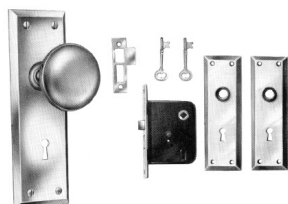
A universal replacement lock includes:
Two (No. 209-54) knobs
No. 751 #20 thread spindle, lock body, two trim plates, strike, screws, and two keys
Trim plates 7" x 2-1/4"
Strike 4" x 1' x 1/16"
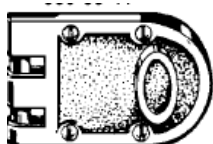
JIMMY PROOF RIM LOCK
IL530-53-41

Fits Doors 1 ¼"- 2 ¼",

Backset 2 ½"

LETTER BOX LOCKS

1600   1625   1650   1675   1700 Series
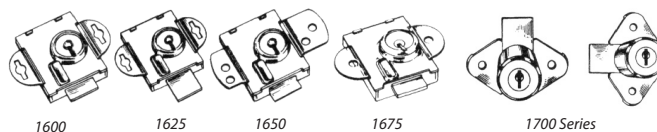
MODEL NO.	DESCRIPTION	KEYWAY
IL1600-04-11	Auth., United Florence Boxes	1270D
IL1625-04-11	½" bolt for Cole, Columbia, Amalgamated	1270D
IL1650-04-11	Long ear for Coile, Colubbia, Amalgamated	1270D
IL1675-04-11	Couch Boxes	1270D
IL1702-04-11 KA EB078	Drawer lock with ⅞" horizontal mount	EB078

MISCELLANEOUS LOCKS — *continued*

AUXILIARY LOCKS
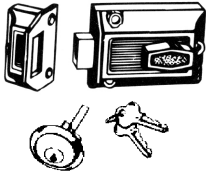
RIM DEADLOCK
IL545-53-41

*Fits Doors 1 ¼" - 2 ¼",
Finish Sprayed Gold,
Backset 2 ⅜"*
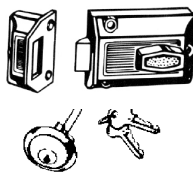
NIGHTLATCH
IL220-53-41

*Fits Doors 1 ¼" - 2 ¼",
Finish Sprayed Gold,
Backset 2 ⅜"*

IL216-03-511
Latch-Replacement / Tubular

REPLACEMENT PARTS

REPLACEMENT KNOBS
Replacement knobs with spindle and set screws.

| IL197-03-51 | Solid Brass |
| IL199A-03-51 | Clear/Brass Trim |

REPLACEMENT RIM CYLINDERS

Zinc Rim Cylinder
*Tubular
5 Pin, Diecast,
Keyway-KW1*

IL605KW-04-41
IL605SC-04-41

9/32" SPINDLES
Straight Spindle

IL760-05	#20	3½" - 7mm x 144mm
IL760-06	#20	4½" - 7mm x 144mm
IL760-08	#20	4½" - 7mm x 144mm
IL760-13	#18	3½" - 7mm x 89mm
IL760-14	#18	4½" - 7mm x 144mm

Spindle Caps
(10 pair/pkg)
IL760-01

Swivel Spindle

IL760-07	#20	4 ¾" - 7mm x 120mm
IL760-09	#20	4 ¾" - 7mm x 120mm
IL760-10	#20	6" - 7mm x 152mm
IL760-15	#18	4 ¾" - 7mm x 120mm
IL760-16	#18	4 ¾" - 7mm x 120mm
IL760-17	#18	6" - 7mm x 152mm

Swivel Spindle X Caps
3/8" Center

| IL760-12 | #20 | 4 ¾" - 7mm x 120mm |
| IL760-19 | #18 | 4 ¾" - 7mm x 120mm |

Split Spindle

| IL760-11 | #20 | 2 ⅝" - 7mm x 60mm |
| IL760-18 | #18 | 2 ⅝" - 7mm x 60mm |

KEY MACHINES

Semi-Automatic Duplicator
IL BRAVO III W/EZ-JAW

A high quality, sturdy key duplicator designed to deliver years of service, the Bravo III with EZ-Jaw™ is a high precision, heavy-duty semi-automatic key machine. Lever operated, the Bravo III features EZ-Jaw™ four-position vise jaws, offering exceptional key gripping ability. The EZ-Jaw™ can be quickly rotated from one clamping position to the next without lifting.

Features:
• Wide spacing between vise jaws accommodates longer keys, and those with large heads.
• Four-position EZ-Jaw™ vise jaws securely grip residential, commercial, and automotive keys, including double-sided types, without the need for adapters

• EZ-Jaw™ vise jaws rotate from one position to another without lifting
• Carriage is spring loaded, provides consistent cutting pressure, and reduces potential for miscuts
• Automatic cutter start feature; activated by raising and lowering carriage
• Depth adjustment is accomplished using a refined dial type configuration; easy to calibrate and accurate, repeatable results
• Carriage release button is activated only when the key gauges are in the down position, preventing potential contact with the cutter
• Two carriage shafts ensure sensitivity and precision in the cutting operation
• "Soft-touch" nylon deburring brush

Specifications:
Motor: 110V standard; ¼ Hp capacitor start
Vise Jaws: EZ Jaw
Cutter: CU50A milling cutter, flat left side, cobalt steel
Dimensions: 15"W x 20"D x 10"H
Weight: 47 lbs.

KEY MACHINES — *continued*

TWISTER II
ILTWISTERII

Twister II provides convenience, accuracy and precision at a modest price point and allows for expansion of capabilities with the optional accessories.
Lightweight, compact design with a small footprint makes this duplicator a perfect choice for mobile applications. The lockable carriage prevents movement during transport.

Features:
- *Two axis movement on ball guides for smooth, easy operation*
- *Spring loaded tracer point guides and facilitates self-centering of cuts on dimple keys*
- *Wide transparent safety shield*
- *Tracer point adjustment for depth alignment and provides for adjustment of worn keys*
- *Replaceable jaw surface plates for quick economical repair*
- *Laser and dimple cutters and tracers included*
- *LED light illuminates working area*
- *Master safety switch with separate cutter motor switch*
- *Optional cutters, tracers, and accessories expand capabilities*

FUTURA PRO
ILFUTURAPRO

Technical Specifications:
Power Supply: 90/264V-50/60Hz, Rated Current 5.5Amp
Motor: 24VDC,1585 rpm (edge),12100 rpm (laser/dimple)
Cutters: Laser - D747838ZB U01W Carbide
Dimple - D742867ZB 01D HSS
Edge - D747276ZR 01F TiCN coating
Dimensions:
Width: 12.52" (318mm)
Depth: 16.26" (413mm)
Height: 20.47" (522mm), 13.38" (340mm) without tablet
Weight: 42 lbs (19 kg)

Quick-Change Jaws

Accessories Tray

FUTURA PRO
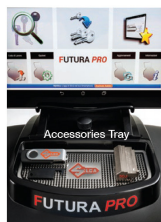
A unique electronic key cutting machine combining two cutting stations in one user-friendly device that can cut a variety of key styles in one innovative machine.

A powerful machine for professional key cutters yet also ideal for inexperienced key cutters thanks to the software guided procedures throughout the cutting process.

Features:
- *Shortcut function for vehicle key cutting code searches eliminates manual entry*
- *LED color changing lights indicate the status of the cutting process*
- *Integrated cutter holder keeps work station efficient and orderly.*
- *Built-in hood accessory tray for quick access to tools and/or keys*
- *Removable tablet stand can be locked onto the machine hood or placed on the counter*
- *Two USB ports; one for tablet recharge and one for the tethering connection so the machine and tablet remain connected and operational even when the Wi-Fi connection is unstable or lost. The second USB port can also be used to connect the USB fl ash drive (supplied) to import code tables or for machine software updates.*
- *Guided, step-by-step updating procedures*
- *Kreate-A-KeyTM and Instacode interface included*

ILSPEED 040
KEY MACHINE X AUTO/MANUAL

ILSPEED 044
KEY MACHINE X SEMI-AUTOMATIC

ILSPEED 045
KEY MACHINE X MANUAL

ILSPEED 046
KEY MACHINE X MANUAL FLAT KEYS

KEY MACHINES PARTS

BRUSHES

Wire Brush

Nylon Brush

Bravo Brush

MODEL NO.	DESCRIPTION	
Wire Brush		
IL12-10A	Replacement for most ILCO UNICAN, Taylor Lock, and Dominion Lock machines. 3" diameter with 1/2" arbor hole	
Soft Touch (Nylon) Brush		
IL814-00-51	3"	Replacement for most ILCO UNICAN, Taylor Lock, and Dominion Lock machines. 3" diameter with 1/2" arbor hole
IL815-00-51	6"	
IL816-00-51	4"	
Tynex Brush For Bravo USA		
ILD301840ZZ	Bravo Brush (Tynex)	
Brush For Bravo III		
ILD925102ZB	Brush Replacement for Bravo III	

CUTTERS

Fine Milling
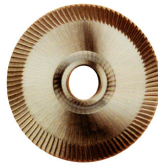
Milling

Side Milling Slotter
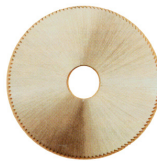
Slotter

MODEL NO.	TYPE	MATERIAL	DIA.	THICK.	HOLE DIA.
ILD400875ZZ	Milling Cutter/Bravo-USA	H.S.S.	3.125"	.197	.0625"
ILD705488ZB					
ILCU5	Milling	T.S.	2.25"	.250	.50"
ILCU50A	Milling / Bravo II & III	C.	3.15"	.197	.63"
ILSMS30	Side Milling Slotter	H.S.S.	2.375"	.030"	.50"
ILSMS45	Side Milling Slotter	H.S.S.	2.375"	.045"	.50"
ILX23MC	Milling	H.S.S.	2.375"	.093"	.50"
IL12	Slotter	H.S.S.	2.063"	.045"	.50"
IL23RF	Fine Milling	T.S.	2.25"	.250"	.50"
IL27	Slotter	H.S.S.	2.25"	.045"	.50"
IL34MC	Milling	H.S.S.	2.25"	.250"	.50"
ILP-CU20	Milling	Fits 044, 040, 020, 024A, 024B			
H.S.S. - High Speed Steel T.S. - Tool Steel C. - Cobalt					

For 025 Machines

IL1103264A Nut, Wing (2/Pkg.)

For 2584 Machines

IL1-59   Bearing, Thrust

MASTER KEY SELECTOR

ILMKS-1 CD

Z-KEYWAY ADAPTER

An adapter that enables machines with 2-way or 4-way vice jaws to clamp and hold the Z-Keyway by GM & SATURN

ILBD0699XXXX

MICRO-DIAL CALIPER

IL884-00-41

ALUMINUM STORE FRONT PARTS

EXIT DEVICE PARTS

IL99-FP-AL   Filler Plate for 120
IL99RIM-HA   Head Assy. for 129
ILDA-267   Dogging Assembly
ILEC-267   End Cap Pkg for 129
ILEC-269   End Cap Pkg for 128

DEADBOLTS

MORTISE CYLINDER DEADBOLT
Less Cylinders

• *Designed for heavy duty use: Accepts all US Mortise cylinders with 1.150 X 32 UNS threads*

4510 Series Single Cylinder Standard Profile Roses
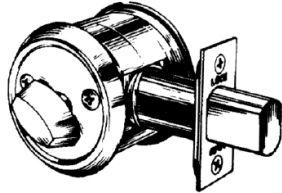
2 ⅜" Backset	
IL4513-04-26D-0	Satin Chrome

2 ¾" Backset	
IL4514-04-26D-0	Satin Chrome
IL4516-04-26D-0	Satin Chrome DI

Tailpiece, Thumbturn

IL4500-82-2007

4520 Series Double Cylinder Standard Profile Roses
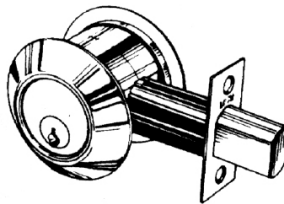
2 ⅜" Backset	
IL4523-04-26D-0	Satin Chrome

2 ¾" Backset	
IL4524-04-26D-0	Satin Chrome
IL4526-04-26D-0	Satin Chrome DI

Replacement Plugs for Schlage
15316 = 6 Pin Length
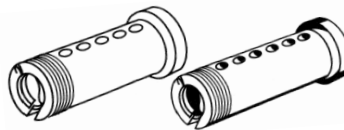
IL15316KS-26D   6, Pin, Kwikset
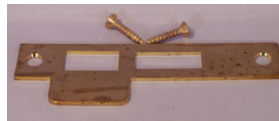
IL774F-03-11
Strike Mort. 5 ½"
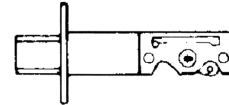
Less Faceplates

IL4500-26D-5000	2 ⅜"
IL4510-26D-5001	2 ¾"
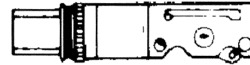
IL4540-26D-5014	DI, 2 ⅜" 26D
IL4550-26D-5001	DI, 2 ¾" 26D

DI = Drive In

4500-26D-5017

4900-03-5008
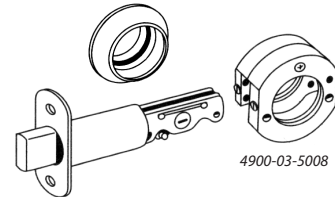
IL4500-26D-5017   Rose, Standard *for 4500*

Faceplates With Screws

IL4500-26D-5012
1" / 26D
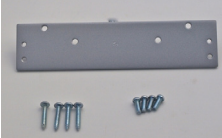
IL4510-26D-5012
1 ⅛" / 26D

MISC KEY BLANKS

IL1028L	KEY BLANK NS		ILH74-PT	TRANSPONDER KEY LINCOLN-LS6 & LS8 1999
ILB97-PT	TRANSPONDER KEY BUICK		ILH86-PT	TRANSPONDER KEY FORD-FOCUS 2000
ILB97-PT5	TRANSPONDER KEY BUICK		ILH94-PT	TRANSPONDER KEY FORD
ILB98GPT	TRANSPONDER KEY ORIGINALS		ILHD106-PT	TRANSPONDER KEY ACURA
ILB99-PT	TRANSPONDER KEY GM		ILHD106-PT5	TRANSPONDER KEY ACURA
ILB99-PT5	TRANSPONDER KEY BUICK/CAD		ILHD111-PT	TRANSPONDER KEY ACURA
ILB120-PT	TRANSPONDER KEY GM		ILHD113-PT	TRANSPONDER 2007-08 HONDA
ILB103-PT	TRANSPONDER KEY PONTIAC		ILHO01-PT	TRANSPONDER KEY HONDA
ILB103-PT5	TRANSPONDER KEY PONTIAC		ILHO01T5	TRANSPONDER KEY HONDA
ILB111-PT	TRANSPONDER KEY		ILHO03-PT	TRANSPONDER HONDA/ACURA
ILB112-PT	TRANSPONDER KEY 03-07 CTS		ILHO05-PT	TRANSPONDER HONDA HS
ILB114-PT	TRANSPONDER 2008-09 VUE		ILHU46T2	TRANSPONDER KEY CADILLAC
ILB114R-PT	TRANSPONDER 2008-09 VUE		ILHU66AT6	TRANSPONDER KEY AUDI
ILB119-PT	TRANSPONDER KEY GM		ILHU66T24	TRANSPONDER KEY VW JETTA
ILDAT17T13	TRANSPONDER SUBARU		ILHU66T6	TRANSPONDER KEY VW
ILDWO4CT6	TRANSPONDER CHEVROLET SPARK		ILHY20-PT	TRANSPONDER KEY HYUNDAI
ILDWO5RT5	TRANSPONDER KEY DAEWOO		ILHYN14RT14	TRANSPONDER KEY HYUNDAI
ILDWO5T5	TRANSPONDER KEY DAEWOO		ILKK7-PT	TRANSPONDER KIA AMANTI HS
ILEB3-A-Y160	ELECTRONIC KEY BLADE ONLY		ILKK9-PT	TRANSPONDER KIA SIDEWINDR
ILEB3-B-H72	ELECTRONIC KEY BLADE ONLY		ILMAZ24R-PT	TRANSPONDER MAZDA
ILEB3-C-H73	ELECTRONIC KEY BLADE ONLY		ILMAZ24RT5	TRANSPONDER KEY MAZDA
ILEB3-D-H84	ELECTRONIC KEY BLADE ONLY		ILMIT12-PT	TRANSPONDER KEY
ILEB3-E-TOY43	ELECTRONIC KEY BLADE ONLY		ILMIT14-PT	TRANSPONDER KEY
ILEB3-F-TOY48	ELECTRONIC KEY BLADE ONLY		ILMIT17A-PT	TRANSPONDER KEY MITSU
ILEB3-G-TOY40	ELECTRONIC KEY BLADE ONLY		ILMIT8-PT	TRANSPONDER KEY MITSU
ILEB3-H-NI02	ELECTRONIC KEY BLADE ONLY		ILMIT9-PT	TRANSPONDER KEY MITSU
ILEB3-J-MAZ24	ELECTRONIC KEY BLADE ONLY		ILNI01T	TRANSPONDER KEY NISSAN
ILEB3-K-MIT8	ELECTRONIC KEY BLADE ONLY		ILNI02T	TRANSPONDER KEY NISSAN
ILEB3-L-MIT9	ELECTRONIC KEY BLADE ONLY		ILNI04T	TRANSPONDER KEY NISSAN &
ILEB3-M-MIT14	ELECTRONIC KEY BLADE ONLY		ILNI05T	TRANSPONDER NISSAN EMERG
ILEB3-N-SUB1	ELECTRONIC KEY BLADE ONLY		ILNSN11T2	TRANSPONDER KEY N1555AN-
ILEB3-P-SUB4	ELECTRONIC KEY BLADE ONLY		ILPT04-PT	TRANSPONDER GM PK3
ILEB3-R-B111	ELECTRONIC KEY BLADE ONLY		ILPT04-PT5	TRANSPONDER 04 GRAND PRIX
ILEB3-S-HO03	ELECTRONIC KEY BLADE ONLY		ILSUB4-PT	TRANSPONDER 2005-08
ILEB3-T-Y170	ELECTRONIC KEY BLADE ONLY		ILTOY40BT4	TRANSPONDER LEXUS/TOYOTA
ILEB3-V-HU100	ELECTRONIC KEY BLADE ONLY		ILTOY43AT4	TRANSPONDER KEY TOYOTA
ILEB3-W-B114R	ELECTRONIC KEY BLADE ONLY		ILTOY44D-PT	TRANSPONDER KEY TOYOTA
ILEB3-Y-B99	MODULAR BLADE F/EHC3 ONLY		ILTOY44G-PT	TRANSPONDER TOYOTA 2011
ILEH3	EL KEY HEAD TEXAS INSTR		ILTOY48BT4	TRANSPONDER KEY LEXUS
ILEH3C	CHIPLESS HEAD		ILTOY50-PT	TRANSPONDER KEY LEXUS
ILEH3LB	EL NON-BATTERY KEY HEAD		ILTOY57-PT	TRANSPONDER KEY
ILEH3P	EL KEY HEAD PHILIPS		ILX279	KEY BLANK NP X279 KA34
ILEK3-H84	ELECTRONIC KEY FORD		ILX280	KEY BLANK NP X280 HY15
ILEK3LB-B111	ELECTRONIC KEY GM		ILX281	KEY BLANK NP X281 HY16
ILEK3LB-H84	ELECTRONIC KEY FORD LINC		ILX282	KEY BLANK NP X282 HY17
ILEK3RT	HEAD REMOVAL TOOLttt		ILY160-PT	TRANSPONDER KEY CHRYSLER
ILGTH	GLASS TRANSPONDER HEAD		ILY162-PT	TRANSPONDER KEY 2001 CHRY
ILH72-PT	TRANSPONDER KEY FRD 8-CUT		ILY164-PT	TRANSPONDER KEY
ILH73-PT	TRANSPONDER KEY FORD-10		ILY170-PT	CHRY EMERGENCY POD KEY

DOOR CLOSER BRACKETS & DROP PLATES

Cylinder Pull Plate

• Narrow stile with rim cylinder/ cup/collar

IT54P3A-690

ELR Kits

Adams Rite 8800
ITLR100ARK

Von Duprin 99
ITLR100VDK

850/880/8050
Top Jamb Bracket

ITTJB-54-AL
ITTJB-54-DU

850/880/5000/8000

IT525-AL

850/880/8050
Flat Drop Plate

IT547-AL
IT547-DU

44CI
Drop Plate Pull Side

IT44-18-AL
IT44-18-DU

44CI
Drop Plate Push Side

IT44-18-AL
IT44-18-DU

44CI
Drop Plate Push Side

IT44-18J-AL
IT44-18J-DU

44CI
Pa Drop Plate Parallel Arm

IT44-18PA-AL
IT44-18PA-DU

Door Closer Regular Arm
Size 4

IT854 X 689

IT44-18G-AL   4400 Drop Plate Push Side
IT44-18G-DU   4400 Drop Plate Push Side

DOOR ACCESSORIES

Product No.	Product	Description
IVCOR7G-US26D		**COR7G - 7" Projection** • Use on pairs of doors with astragal on active door up to 4' • With astragal, inactive door up to 3' 4" • With astragals, both doors up to 2' 10"
IVCOR9G-US26D		**COR9G - 9" Projection** • Use on pairs of doors with astragal on active door over 4' • With astragal, inactive door over 3' 4" • With astragals, both doors over 2' 10"
IVFB31P-12-MD-US32D	**FB31P** **FB458**	**FB31P Pair - Top and Bottom Bolts / Automatic Flush Bolts – Metal Doors** • Both bolts are nonhanded, but are not identical. The top bolt has no spring tension, resulting in lower actuation force with a smoother operation. • Body Size: 1" Wide x 6 ¾" Long x 2" Deep • UL Listed 3 hours on 8' 0" x 10' 0" Opening
IVFB458-12-MD-US26D		**FB458 - Top or Bottom Bolt / Manual Flush Bolt – Metal Doors** • Simplified installation in metal frames. Round bolt head requires only a punched hole. Use of strike optional • Special design of guide and flat sided bolt tip to prevent bolt rotation • Body Size: 1" Wide x 6 ¾" Long x 1 ⅛" Deep • UL Listed 3 hours on 8' 0" x 10' 0" Opening
IVSB453-8-TB-US2C		**SB453 - Surface Bolt** • Surface Bolt has 1 ³⁄₁₆" throw for maximum security • Strong tension springs prevent creep • Ideal for all types of doors • Available 8" length • Units packed with standard screws for added security
IVSB453-8-TB-US10B		• Units packed with both a universal top strike (T) and a mortise bottom strike (B). • Constructed of heavy duty steel • 8" Bolt are UL listed
IVSB1630-TBL-1289-US2G		**SB1630TBL - Locking Surface Bolt** • Standard Surface Bolt has 1" throw for maximum security • Ideal for all types of doors • Full concealed mounting prevents vandalism • Unit locks in both the up and the down positions. Furnished with 2 keys • With wood & machine screws; top & bottom strikes • Body Size: 8" Long x ⅞" Wide x ¾" Thick • 1630 Series is constructed of heavy duty steel • Locking Surface Bolt Keyed Alike #1395
IVFS555-5"-SP28 IVFS555-5"-SP4 IVFSPART.1052 IVFSPART.1074		**FS555 - Kick Down Holders and Parts** • Units provide an economical method to hold open doors. • Cast of durable iron. • Non-marring rubber shoes have corrugated bottoms to provide secure grip. Rubber shoe is securely fastened with screw. When worn, shoes are easily replaced. • FS555 for door-to-floor clearances up to 3" • FS555 meets ANSI/BHMA 156.16, L11391 • FSPART.1052 - Rubber Threaded • FSPART.1074 - Rubber with Screw

DOOR ACCESSORIES

Product No.	Product	Description
IVFS436-US26D	**FS436**	**FS436 - Floor Stops – Dome** • For doors without threshold. • Heavy-Duty Cast Dome Stops constructed of brass, bronze or aluminum. • Gray, non-marring rubber bumper. • Packed with wood screw and plastic anchor.
IVR435-1/4" US27		
IVR435-3/8" US27	**R435**	**R435 - Riser** • Extruded aluminum, mill finish. • For conversion of FS436 Dome Stop to carpet installation. • Packed with wood screws, lead shield and stud.
IVWS404CVX-US26D		**WS404CVX - Wall Door Stop** • 1" Base Wall Stop • Totally concealed mounting discourages vandalism or tampering • Unit furnished with grey convex rubber bumper • Packed with sheet metal screw, rawl plug and brad
IVWS407CCV-US3	**WS407CCV** **SR64**	**WS407CCV - Wall Bumper** • Unit is designed with a concave rubber bumper which avoids damage to locks with projecting buttons and is packed with screw and drywall anchor • 2 ½" diameter x ⅜" base; 1" overall projection
IVWS407CCV-US32D		
IVSR64		**SR64 - Door Silencer** • For use on metal frames, featuring pneumatic design that forms an air pocket to absorb shock and reduce noise of door closing • Tamper-proof once installed on the frame
IVDP1-US26D	**DP1** **DP2**	**Dust Proof Strike** • DP1 and DP2 are designed for use with the bottom bolt of all Ives flush bolts. • Spring-loaded plunger returns flush to floor or threshold level anytime flush bolt is retracted, eliminating need to clean standard floor strikes.
IVDP2-US26D		
IVCOR52-US28		**Bar Coordinator** • For opening with 62" - 92" with a common application of pair of 3' 0" doors • 1 ⅝" x ⅝" steel tubing • Designed for use on pairs of doors when one door needs to close before the other

SMART CLONE

H72-N-PHT   **H72-N-B**

*The blade of the **SMART CLONE** transponder key separates
from the electronic key bow so it can be easily replace in case of damage or miscut.*

CLONE THE UNCLONABLE WITH THE JET SMART CLONE

Jet Hardware was the first to bring the Transponder business to the Locksmith. Now, with the Jet "SMART CLONE" the once "UNCLONABLE" Ford Transponder Keys now can be duplicated in your customers shops like any other Transponder Key!

VEHICLES NOT REQUIRED

*Locksmiths will have no more wasted time working with the on-board systems. Only one key is required eliminating the need for the more costly diagnostic equipment. The new **H72-N-PHT** key may be duplicated in less than a minute! It will also clone similar cloneable key blanks from other manufacturers.*

SCLONE-1

TRANSPONDER KEYS

JTB103-PHT	GM
JTB97-PHT	GM
JTB99-PHT	GM
JTB107-N-PHT	GM
JTB112A-CP-PHT	Circle+
JTDA31-N-PHT	Datsun
JTGMX320-PHT	GM Logo
JTHD106-N-PHT	Honda/Acura
JTHD110-N-PHT	Honda
JTH72-N-PHT	Ford
JTH72-PHT	Ford
JTH86-PHT	Ford
JTH91-PHT	Ford
JTINFQ45-N-PHT	Infiniti
JTMAZ24-N-PHT	Mazda
JTS30FD-N-PHT	Ford
JTSR9-N-PHT	Subaru
JTTR47-N-PHT	Toyota
JTT10HF54-N-PHT	Catera
JTY165-PHT	Chrysler

REPLACEMENT BLADES

JTDA34-N-B	Nissan
JTH72-N-B	Ford
JTH90-N-B	Ford
JTINFQ45-N-B	Infiniti
JTKK7-N-B	Kia
JTMIT12-N-B	Mitsubishi
JTMIT13-N-B	Mitsubishi
JTMZ34-N-B	Mazda
JTSCH-5	Head 1st Generation
JTSCH-4	Head 2nd Generation
JTS30FD-N-B	2nd Gen Tibbe
JTSR8-N-B	Subaru
JTSR9-N-B	2nd Gen H.S.
JTTR47-N-B	Toyota
JTTR48-N-B	Lexus
JTTR49-N-B	Lexus
JTTR51-N-B	Toyota
JTTR60-N-B	Lexus
JTY160-N-B	Chrysler

HARLEY-DAVIDSON KEY BLANKS
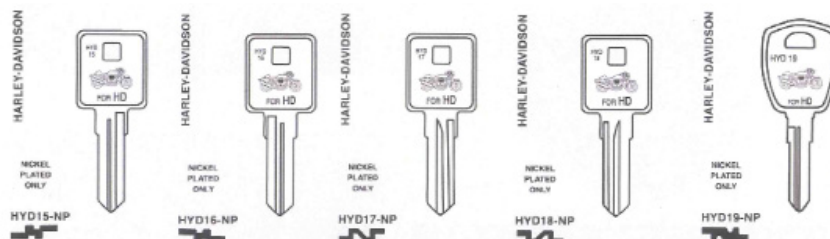
JTHYD15-NP	KEY BLANK HARLEY-DAVIDSON	10/Bag 50/Box
JTHYD16-NP	KEY BLANK HARLEY-DAVIDSON	10/Bag 50/Box
JTHYD17-NP	KEY BLANK HARLEY-DAVIDSON	10/Bag 50/Box
JTHYD18-NP	KEY BLANK HARLEY-DAVIDSON	10/Bag 50/Box
JTHYD19-NP	KEY BLANK HARLEY-DAVIDSON	10/Bag 50/Box

KEY BLANKS

JT101C-NS	SILVERLINE KEY BLANK	JTKW1-385	KEY BLANK U.S. MARINES
JT1A1A1-NS	KEY BLANK SILVERLINE	JTKW1-390	KEY BLANK U.S. AIR FORCE
JT1A1B1-NS	KEY BLANK SILVERLINE	JTKW1-395	KEY BLANK U.S. ARMY
JT1A1C1-NS	KEY BLANK SILVERLINE	JTKW1-400	KEY BLANK U.S. NAVY
JT1A1D1-NS	KEY BLANK SILVERLINE	JTKW1-405	KEY BLANK U.S. COASTGUARD
JT1A1E1-NS	KEY BLANK SILVERLINE	JTMAZ24-N-PHT	TRANSPONDER KEY
JT1A1F1-NS	KEY BLANK SILVERLINE	JTMIT12-N-B	REPL BLADE 3RD GENERATION
JT1A1G1-NS	KEY BLANK SILVERLINE	JTMIT13-N-B	REPL BLADE 3RD GENERATION
JT1A1H1-NS	KEY BLANK SILVERLINE	JTMZ34-N-B	REPL BLADE 3RD GENERATION
JT1A1J1-NS	KEY BLANK SILVERLINE	JTS30FD-N-B	REPL BLADE 3RD GEN TIBBE
JT1A1K1-NS	KEY BLANK SILVERLINE	JTS30FD-N-PHT	TRANSPONDER KEY FORD
JT1A1L1-NS	KEY BLANK SILVERLINE	JTSC1-214	KEY BLANK LILY
JT1A1M1-NS	KEY BLANK SILVERLINE	JTSC1-216	KEY BLANK PAISLEY
JT1A1N1-NS	KEY BLANK SILVERLINE	JTSC1-252	KEY BLANK BLUE FLORAL
JT1A1Q1-NS	KEY BLANK SILVERLINE	JTSC1-253	KEY BLANK FLORAL BURST
JT1A1TB1-NS	KEY BLANK SILVERLINE	JTSC1-300	KEY BLANK JUNGLE CAT
JT1A1TD1-NS	KEY BLANK SILVERLINE	JTSC1-305	KEY BLANK OLD GLORY
JT1A1TE1-NS	KEY BLANK SILVERLINE	JTSC1-310	KEY BLANK ZEBRA
JTB103-PHT	TRANSPONDER KEY	JTSC1-320	KEY BLANK CAMOUFLAGE
JTB106-NP	KEY BLANK SATURN	JTSC1-335	KEY BLANK DALMATIAN
JTB107-N-PHT	TRANSPONDER KEY	JTSC1-340	KEY BLANK BETSY ROSS
JTB112A-CP-PHT	SMALL HOLE NO LOG0 CIRCLE PLUS	JTSC1-385	KEY BLANK U.S. MARINES
JTB97-PHT	TRANSPONDER KEY	JTSC1-390	KEY BLANK U.S. AIR FORCE
JTB99-PHT	TRANSPONDER KEY	JTSC1-395	KEY BLANK U.S. ARMY
JTCON1	KEY BLANK GM CONSOLE	JTSC1-400	KEY BLANK U.S. NAVY
JTDA31-N-PHT	TRANSPONDER KEY	JTSC1-405	KEY BLANK U.S. COASTGUARD
JTDA34-N-B	REPL BLADE 3RD GENERATION	JTSC1-BB	BIG BOW SCHLAGE C 5-PIN
JTGMX320-PHT	TRANSPONDER KEY GM LOGO	JTSC4-BB	BIG BOW SCHLAGE C 6-PIN
JTH72-N-B	REPL BLADE 1ST GENERATION	JTSC9-BB	BIG BOW SCHLAGE E 6-PIN
JTH72-N-PHT	TRANSPONDER KEY	JTSCH-4	REPL HEAD GEN-3 TEX CRYPT
JTH72-PHT	TRANSPONDER KEY FORD	JTSCH-5	REPL HEAD GEN-1 TEX FIXED
JTH75-NP	KEY BLANK FORD 8 CUT	JTSR8-N-B	REPL BLADE 3RD GENERATION
JTH86-PHT	TRANSPONDER KEY FORD	JTSR9-N-B	REPL BLADE 3RD GEN H.S.
JTH90-N-B	REPL BLADE 3RD GENERATION	JTSR9-N-PHT	TRANSPONDER KEY SUBARU
JTH91-PHT	TRANSPONDER KEY FORD	JTT10HF54-N-PHT	TRANSPONDER KEY
JTHD106-N-PHT	TRANSPONDER KEY	JTTR47-N-B	REPL BLADE 1ST GENERATION
JTHD110-N-PHT	TRANSPONDER KEY	JTTR47-N-PHT	TRANSPONDER KEY
JTHY16-NP	KEY BLANK HYUNDAI 2006	JTTR48-N-B	REPL BLADE 1ST GEN SIDEWN
JTHY16-PH	KEY BLANK HYUNDAI 2006	JTTR49-N-B	REPL BLADE 1ST GEN SIDEWN
JTHY17-NP	KEY BLANK HYUN'07 ELANTRA	JTTR51-N-B	REPL BLADE 3RD GENERATION
JTHY17-PH	KEY BLANK HYUN'07 ELENTRA	JTTR60-N-B	REPL BLADE 3RD GEN SIDEWN
JTINFQ45-N-B	REPL BLADE 1ST GENERATION	JTWR5-214	KEY BLANK LILY
JTINFQ45-N-PHT	TRANSPONDER KEY	JTWR5-216	KEY BLANK PAISLEY
JTKA33-NP	KEY BLANK KAWASAKI NINJA	JTWR5-252	KEY BLANK BLUE FLORAL
JTKK7-N-B	REPL BLADE 3RD GEN SIDEWN	JTWR5-253	KEY BLANK FLORAL BURST
JTKW1-214	KEY BLANK LILY	JTWR5-300	KEY BLANK JUNGLE CAT
JTKW1-216	KEY BLANK PAISLEY	JTWR5-305	KEY BLANK OLD GLORY
JTKW1-252	KEY BLANK BLUE FLORAL	JTWR5-310	KEY BLANK ZEBRA
JTKW1-253	KEY BLANK FLORAL BURST	JTWR5-320	KEY BLANK CAMOUFLAGE
JTKW1-300	KEY BLANK JUNGLE CAT	JTWR5-335	KEY BLANK DALMATIAN
JTKW1-305	KEY BLANK OLD GLORY	JTWR5-340	KEY BLANK BETSY ROSS
JTKW1-310	KEY BLANK ZEBRA	JTWR7-NP	WEISER SMART KEY KW1 KWY
JTKW1-320	KEY BLANK CAMOUFLAGE	JTY160-N-B	REPL BLADE 3RD GENERATION
JTKW1-335	KEY BLANK DALMATIAN	JTY165-PHT	TRANSPONDER KEY CHRYSLER
JTKW1-340	KEY BLANK BETSY ROSS		

TRANSPONDER KEYS

JMTP02FO-15DC.P	TRANSPONDER H72PT	JM TP28SUB2.P	Subaru Impreza 08-09 OBP
JMTP03GM-27.P	TRANSPONDER B97PT	JM TP29TOYO-36.P	Lexus Texas Crypto
JMTP03GM-28.P	TRANSPONDER B99PT	JM TP30TOYO-15.P	Toyota OBP
JMTP03GM-43.P	TRANSPONDER B103PT	JM TP33FO-24.P	FORD FOCUS 2012-13 HS SM
JMTP03HOND-21.P	TRANSPONDER HD106PT	JMTP34TOYO-15.P	TRANSPONDER TOY44GPT
JMTP03HOND-31.P	TRANSPONDER HO01	JM TPX1FO-15D.P	Ford H72PT Cloneable
JMTP06FO-150C.P	TRANSPONDER H74PT/H86PT	JM TPX1FO-16.P	Ford H73PT Cloneable
JMTP07TOYO-15.P	TRANSPONDER TOY43AT4	JM TPX1TOYO-15.P	Toyota TOY43AT4 Cloneable
JM TP05HOND-21.P	Honda HD106PT5 Cloneable	JM TPX1TOYO-18.P	Lexus Long Blade TOY40BT4
JM TP05ME-HM.P1	Dodge Sprinter Cloneable	JM TPX1TOYO-30.P	Lexus Short Blade TOY48BT4
JM TP08HU-HAA.P1	Porsche 968/Cayenne	JM TPX2CHR-15.PG	Chrysler Y160PT Cloneable
JM TP08HU-HAA.P	Audi	JM TPX2DAT-15.P3	Nissan NI01PT Cloneable
JM TP12CHR-15.P1	Chry Y170PT	JM TPX2DAT-15.P4	Infiniti NI02PT Cloneable
JM TP12HOND-31.P	Honda/Acura	JM TPX2FO-15D.P	Ford H74PT Cloneable
JM TP12MIT-8D.P2	Mits GAL/LAN/OUT 2007+	JM TPX2FO-30D.P	Ford H84PT Cloneable
JMTP12CHR-15.PC	TRANSPONDER Y164PT	JM TPX2MAZ-11D.P2	Mazda Cloneable
JMTP12DAT-15.P3	TRANSPONDER NI04T	JM TPX2MIT-12.P2	Mitsu MIT8PT MIT12PT
JMTP12GM-37.P	TRANSPONDER B111PT	JM TPX2MIT-18.P	Mitsu MIT9PT MIT13PT
JM TP13DAT-6.P2	Nissan Maxima 1999 OBP	JM TPX2MIT-8D.P2	Mitsu MIT14PT Cloneable
JMTP19DAT-15.P4	TRANSPONDER NI02T	JM TPX2SUB-2.P	Subaru Impreza Cloneable
JMTP21CHR-15.PG	TRANSPONDER Y160PT	JM TPX2SUB-3.P2	Subaru SUB4PT Cloneable
JM TP23HU-HAA.P1	VW Can System	JM TPX2TOYO-15.P	Toyota TOY44DPT Cloneable
JM TP25HU-HAA.P	Audi Can System	JM TPX2TOYO-36.P	Lexus Cloneable

CHIPLESS TRANSPONDER KEYS

JM TP00CHR-15.P1	Y170PT	JM TP00GM-37.P	PT04PT B111PT
JM TP00CHR-15.PC	Y164PT Tan	JM TP00HOND-21.P	HD106PT HD111PT
JM TP00CHR-15.PG	Y160PT Gray	JM TP00HOND-31.P	Ford Transit
JM TP00DAT-15.P3	N101T N102T	JM TP00MAZ-11D.P	MAZ24RT5
JM TP00FO-15DC.P	H72./H74./H86PT	JM TP00MAZ-11D.P2	Mazda
JM TP00FO-24.P	HU101T17	JM TP00MIT-18.P	MIT9PT MIT13PT
JM TP00FO-30D.P	H84PT 599114	JM TP00MIT-8D.P1	Mitsubishi
JM TP00FO-6.P	Ford Transit	JM TP00MIT-12.P2	Mitsubishi
JM TP00GM-28.P	B99PT B112PT	JM TP00TOYO-15.P	TOY43AT4 TOY44DT

TRANSPONDER CHIPS

Transponder Chips

JM TP05
JM TP33
JM TPX5

ENCRYPTED KEYS

Philips Encrypted Keys

JM TPX4CHR-15.P1	Chrysler Y170PT Cloneable
JM TPX4CHR-15.PC	Chrysler Y164PT Cloneable
JM TPX4DAE-4.P2	GM B114PT Cloneable
JM TPX4DAT-15.P3	Nissan N104T Cloneable
JM TPX4DAT-15.P4	Infiniti N104T Cloneable
JM TPX4GM-37.P	GM B111PT Cloneable
JM TPX4HOND-31.P	Honda HO03PT Cloneable
JM TPX4HY-11D.P1	HY/KIA HYN14RT14 Cloneable
JM TPX4MIT-18.P	Mitsu MIT16APT Cloneable
JM TPX4MIT-8D.P2	Mitsu MIT17APT Cloneable
JM TPX4OP-11.P1	GM Cloneable

TRS-5000 EVO CLONING MACHINE

TRS-5000 EVO CLONING MACHINE

Clone 85% of the vehicles on the road with the most complete and versatile Transponder System available. Designed to detect, read and clone transponder keys equipped with Texas Instruments® and Phillips® fixed code and crypto transponders on to JMA's proprietary TPX1, TPX2 and TPX3 glass tag transponders. Stand alone operation, requires no internet or PC connection. Free software updates keep your machine up to date and cloning the latest technologies. PC software, allows for database creation and easy automatic updates.

JMTRS-5000-EVO

Specification	Description
Size	6 ½" W × 7" L × 3 ½" H
Weight	1.21 lbs
Power	12 VDC (AC to DC converter provided)
Language	English, Spanish, Italian, German, French
PC Connection	Serial Connection and USB
JMA Software	Included

REMOTE SHELLS

Chrysler Dodge Jeep
JMCHR-1.RKE   4-Button
JMCHR-2.RKE   3-Button

GM
JMGM-1.RKE   4-Button
JMGM-3.RKE   3-Button
JMGM-4.RKE   3-Button
JMGM-5.RKE   3-Button
JMGM-6.RKE   2-Button
JMGM-7.RKE   4-Button

Ford
JMFO-1.RKE   4-Button
JMFO-2.RKE   3-Button

Toyota
JMTOYO-1.RKE   3-Button

Honda
JMHOND-1.RKE 4-Button
JMHOND-2.RKE 3-Button

Nissan
JMNIS-1.RKE   4-Button
JMNIS-2.RKE   3-Button
JMNIS-3.RKE   4-Button

Mazda
JMMAZ-1.RKE   3-Button
JMMAZ-2.RKE   4-Button

900 SERIES

Features:
- Mechanical pushbutton access control
- All metal; cast front housing; force-proof clutch-protected thumbturn
- Backset: 2 9/16" for out-swing doors; 2 1/2" for in-swing doors
- Egress by interior thumbturn
- Deadbolt must be manually relocked
- Combination changed without removal
- Reversible Handing

3 3/4" (95 mm)
2 1/16" (52 mm)
5" (127 mm)
2 9/16" (65 mm) *Front Exterior*
1 1/8" (29 mm)
3 11/16" (94 mm)
Back Interior (Spring latch models)
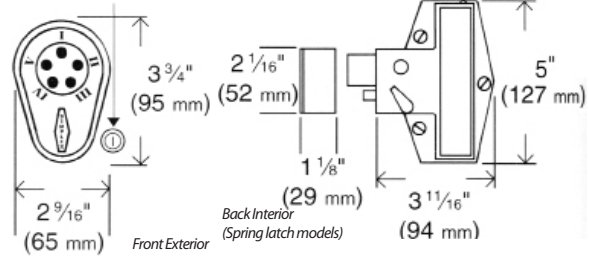
Product Number	Bolt/Latch	Door Thickness
KA9040000-04-41	Deadbolt	1¾" - 2 ⅛"
KA9040000-26D-41	Deadbolt	1¾" - 2 ⅛"
KA9190000-26D-41	Deadlocking Latch	1¾" - 2 ⅛"

1000 SERIES

MECHANICAL PUSHBUTTON CYLINDRICAL KNOB LOCK

Features:
- Lock Body 7 ⅜" H, 3" W, 3-13/16"D
- Latch Front 1 ⅛" x 2 ¼", Backset 2 ¾"
- Door Thickness 1 ⅜" to 2 ¼"
- Handing Reversible
- Core not included

Finishes:
- US26D Satin Chrome
- (05) for Antique Brass Finish

IL1054UN KEY BLANK
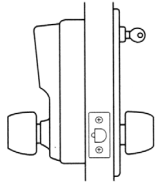
Model 1011
- Combination Entry

No Key
KA1011-05-41
KA1011-26D-41
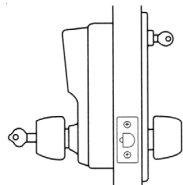
Model 1021 — SFIC Prep
- Combination Entry
- Key Override

KA1021B-26D-41	Best
KA1021C-26D-41	Corbin Russwin
KA1021S-26D-41	Schlage
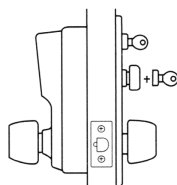
Model 1031
- Combination Entry
- Passage

No Key
KA1031-26D-41
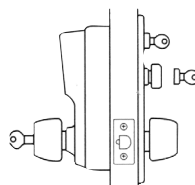
Model 1041 — SFIC Prep
- Combination Entry
- Key Override
- Passage

| KA1041B-26D-41 | Best |
| KA1041S-26D-41 | Schlage |
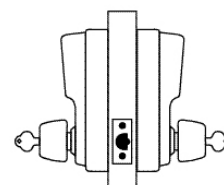
Model EE1021S/EE1021S
- Combination Entry
- Key Override

KAEE1021S/EE1021S26D4
(Double Sided)

L1000 SERIES

HEAVY-DUTY MECHANICAL PUSHBUTTON LEVER LOCK

Features:
- *Mechanical, pushbutton combination*
- *Handicapped accessible locksets in compliance with all A.D.A. and fire codes*
- *Core not included*

Left Hand Shown

2 3/8" (60 mm)

7 3/8" (187 mm)

9" (229 mm)

3 1/8" (79 mm)

3 13/16" (97 mm)

3 1/4" (83 mm)
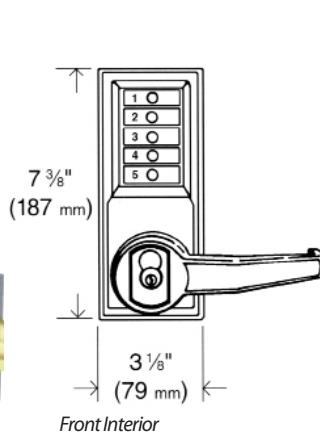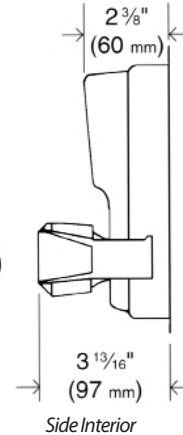
Front Interior　　　*Side Interior*　　　*Back Interior*
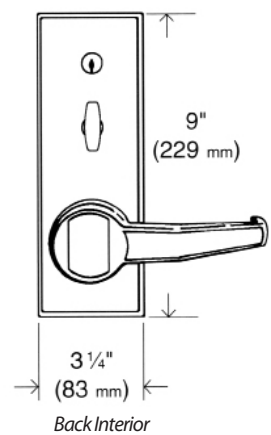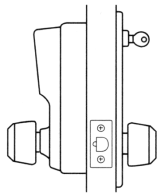
Model L1011
- *Combination Entry*

Model L1011 — No Key
KALL1011-26D-41
KALL1011-05-41
KALR1011-26D-41
KALR1011-05-41
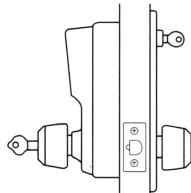
Model L1021
- *Combination Entry*
- *Key Override*

Model L1021 — LFIC Prep
Medeco
KALL1021M-26D-41
KALR1021M-05-41
KALR1021M-26D-41

Sargent
KALL1021R-26D-41
KALR1021R-26D-41

Corbin Russwin
KALL1021C-26D-41
KALR1021C-26D-41

Schlage
KA LL1021S-05-41
KA LL1021S-26D-41
KA LR1021S-05-41
KA LR1021S-26D-41

Best – SFIC Prep
KA LL1021B-26D-41
KA LR1021B-26D-41
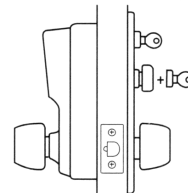
Model L1031
- *Combination Entry*
- *Passage*

Model L1031 — No Key
KALL1031-26D-41
KALR1031-26D-41
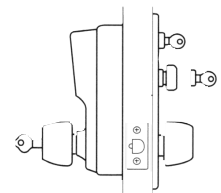
Model L1041
- *Combination Entry*
- *Key Override*
- *Passage*

Model L1041 — SFIC Prep
KALL1041B-26D-41　　Best
KALL1041S-26D-41　　Schlage
KALR1041B-26D-41　　Schlage
KALR1041S-26D-41　　Schlage

YOU MUST SPECIFY THE HANDING OF YOUR DOOR:
LL - 　Left Hand or Left Hand Reverse
LR- 　Right Hand or Right Hand Reverse

Finishes: • US26D Satin Chrome • (05) for Antique Brass Finish

LP1000 SERIES

Right Hand Shown   *Front Exterior*

8 ¾"
(222 mm)

4 ⅜"
(111 mm)
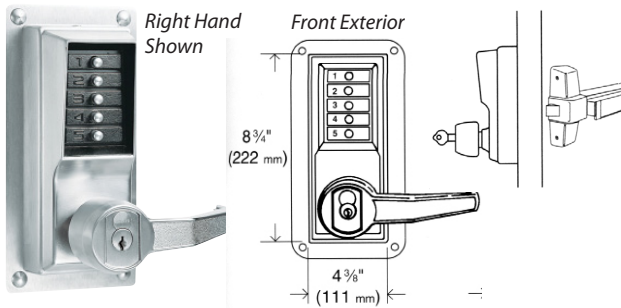
Device/Core Not Included

LP1000 Series Exit Device Operator

Features:
- *Operates surface mounted (rim-mounted) exit devices*
- *1 ⅜" to 2 ¼"; optional 4" Door thickness*

Exit Device Compatibility:
- *Von Duprin Exit Only (EO) or Exit Only Fire (EOF) 22, 88 NL, 98, 99, 9857, 9957*
- *Dorma 9100, 9300, 9400*
- *Detex Advantex Series 10, 20, 21, 40, 50, 51*
- *Monarch XX-R*, FXX-R, 18-R*, F-18-R*, XX-V*, F-XX-V*, 18-V*, F-18-V* (*Requires special k-hub adapter)*
- *Cannot be used with mortise design or most vertical rod Exit Devices*

KALLP1020B-26D-41	Best
KALLP1020S-26D-41	Schlage
KALRP1020B-26D-41	Best
KALRP1020S-26D-41	Schlage

YOU MUST SPECIFY THE HANDING OF YOUR DOOR:

LL - Left Hand or Left Hand Reverse
LR- Right Hand or Right Hand Reverse

2015 SERIES

2015 Series Exit Device Operator

Front Exterior

8 ⅝"
(219 mm)

3 ⅛"
(79 mm)
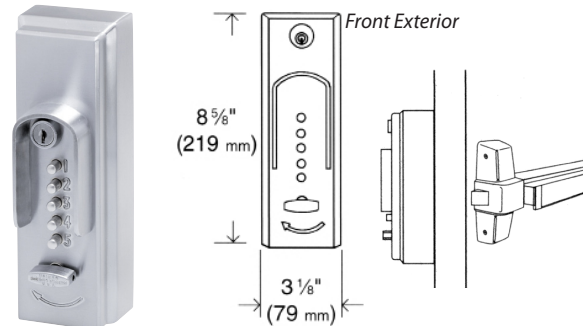
Features:
- *For non-handed or clockwise-rotating (adjustable up to 90°) Exit • Device hubs only*
- *1 ⅜" to 2½" Door thickness; optional 4"*
- *Control: 6-pin tumbler cylinder keys for combination change access; keyed differently (IL L1003A KEY BLANK)*

Exit Device Compatibility:
- *Von Duprin 22 Rim, 22 Rim-F, 88 Rim, 88 Rim-F, 98 Rim, 98 Rim-F, 99 Rim, 99 Rim-F; 2227, 2227-F, 9827, 9827-F, 9847, 9847-F, 9927-F, 9947-F*
- *Yale 1500 Series, 7000 Series*
- *Uscan 2136, PB3602*
- *And many others*

KA2015-26D-41   Exit Device Operator

3000 SERIES

Narrow Stile Mechanical Pushbutton for Adams Rite

Features:
- *For use with Adams Rite 4510 latch mechanisms*
- *Drive assembly key cylinders, cylinder trim rings, mortise latches, and egress hardware are not provided*
- *Key override by mortise cylinder with Adams Rite Cam*
- *Passage and Lockout function*
- *1⅞" minimum stile width*
- *Includes DF59 key and screwdriver for combination change*
- *H 9 ⅝", W 1 ¹⁷⁄₃₂", D 2 ⅝"*
- *Must order drive assembly separately*

KA3001-26D-41	Narrow Stile Housing
KA3001-55-41	Narrow Stile Housing
KA3002-26D-41	w/Cylinder Guard
KA3002-55-41	w/Cylinder Guard

5000 SERIES

Extra Heavy-Duty Mechanical Pushbutton Lever Lock

Features:
• *Non-handed: Fits left and right hand doors; changes in seconds.*
• *ANSI/BHMA A156.2, Grade 1 Certified*
• *2 ¾" Backset*
• *1 ⅜" to 2 ¼" Door thickness. Preassembled to accommodate doors 1 ⅝" to 2"*
• *Key override*
• *Combination change from exterior*

KA5021BWL-26D-41	Entrace Lock • Best I/C Prep
KA5021XKWL-26D-41	Entrance Lock • KABA Cylinder Included
KA5021XSWL-26D-41	Entrance Lock • Schlage Cylinder Included
KA5041XSWL-26D-41	Entrance/Passage Lock Schlage Cylinder Included
KA5010XSWL-26D-41	Exit Trim - Cyl Included

8 ⅞" (224 mm)   8 ⅞" (224 mm)

3 ⅜" (85 mm)   3 3/16" (80 mm)

Front Exterior   *Back Interior*
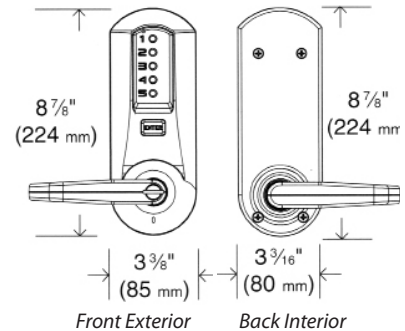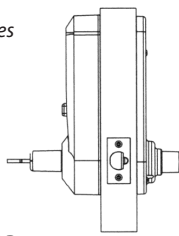
Right Hand Shown

6200 SERIES

Mechanical Cylindrical Thumbturn Latch

Front Exterior

Side Exterior / Interior

2" (51 mm)

2 13/16" (72 mm)   2 9/16" (65 mm)
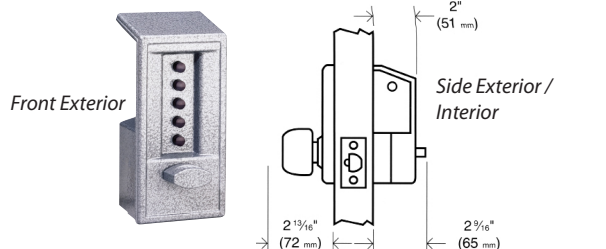
Features:
• *Relocks each time the door closes*
• *Field reversible handing*
• *2 ¾" or 2 ⅜" Backset*
• *1 ⅜" to 2 ¼" Door thickness, wood or metal*
• *Combination change tool included*

Finishes:
60 Gold Tone
86 Gray Powder Paint

KA6204-60-41	2 ¾" UL Beveled Latch
KA6204-86-41	2 ¾" UL Beveled Latch

7100 SERIES

Light Commercial / Residential Mechanical Pushbutton Locks

Features:
• *Deadbolt models are manually relocking*
• *Deadlocking latch model automatically relocks*
• *Field reversible handing*

Finishes:
03 Bright Brass
05 Antique Brass
26D Satin Chrome

Deadbolt

KA7102-03-41	2 ¾" PVD
KA7102-26D-41	2 ¾"
KA7108-03-41	2 ⅜"
KA7108-05-41	2 ⅜"
KA7108-26D-41	2 ⅜"

Latch

KA7104-03-41	2 ⅜" or 2 ¾"
KA7104-05-41	2 ⅜" or 2 ¾"
KA7104-26D-41	2 ⅜" or 2 ¾"

6" (153 m)

2 ¾" (70 mm)   2 ⅜" (60 mm)

Front Exterior   *Back Interior*
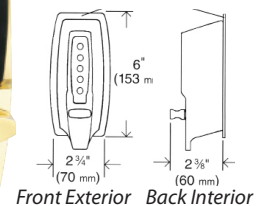
Models 7102, 7104, 7108

2" (51 mm)   2 ¼" (57 mm)   (92 mm)

3 ⅝"

9600 SERIES

Cabinet Locks

Features:
• *Horizontal or vertical. Two-step mortise installation using router or 5 ½" x 1" slot with trim plate (for wood applications). Punched slot or series of 7/16" drilled holes (for metal applications)*
• *Bolt: End-throw/ cross-throw deadbolt (with manual relock); end-throw spring latch (with automatic relock)*
• *Wood doors: ⅜" to ⅞" Door thickness, sheet metal applications: 20 to 14 gauge*

KA9621C20-26D-41	Wood Application
KA9622C21-26D-41	Wood Application
KA9661C10-26D-41	Sheet Metal
KA24036-000-01	ET * Cam Kit (Wood Dbolt ET)

9621

9622

Key Override

Cam Kit

5 ⅝" (143 m)

1 ¾" (65 mm)

Front Exterior

3 15/16" (100 mm)

¾" (19 mm)   ⅞" (22 mm)

Side Exterior
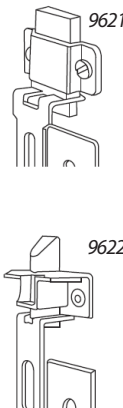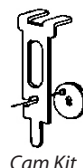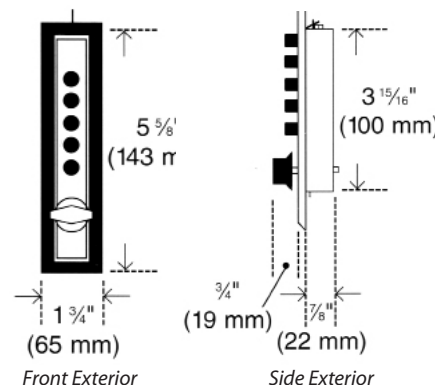
InSync

All InSync locks operate using four AA standard alkaline batteries. There is no wiring required. InSync locks fit standard door preparation and meet UL requirements for both 20-minute or three-hour fire ratings.

InSync locks maintain entry records by time, date, and key ID information; non-volatile memory maintains programming and audit information.

KARCR1110-26D	CR Reader Flush Mount Interior
KARCR2110-26D	CR Reader Surface Mount Exterior
KARPH100A-26D	CP Lock Exit Device Operator
KAInSync KEY SYS	SAM RF System
KAInSync KIT	INSYNC Start-Up Kit
KAR20280	INSYNC Key With Hitag S
KAW30007	InSync Key With Hitag S + PROX

E-PLEX 1500 SERIES

Features:
• *Mechanical 1" throw deadbolt*
• *Multiple Users—100 Codes*
• *Adjustable Backset 2 ⅜" or 2 ¾"*

KAE1502-626-41   E1500 Deadbolt

E-PLEX 2000 SERIES

Features:
• *No wiring to or through the door*
• *Field reversible*
• *Weather-resistant external housing, includes installation gasket*
• *Users and locks are easily managed at the door with simple keypad programming*
• *Passage mode can be pre-programmed to re-lock after a certain number of hours*
• *Four authority levels*
• *Power Plex Locks*
• *Self powered electronic locks do not require batteries*
• *Generates its own power with every turn of the lever*

Right Hand Shown

E-Plex
KAE2031XSLL-626-41	E-Plex 2000 Cylindrical Lock with Key Override
KAE2031BLL-626-41	Pushbutton Electronic lock with Best IC Key Override
KAE2031LL-626-41	No Key Override
KAP201UXSLL-626-41	Power Plex Exit Trim

Power Plex
KAP2031BLL-626-41	CYLINDRICAL BEST PREP LESS CORE
KAP2031XSLL-626-41	CYLINDRICAL LEVER X SCHLAGE K.O.
KAP2031LL-626-41	NO KEY OVERRRIDE

E-PLEX 3000 SERIES

Features:
• *Electronic pushbutton lock for narrow stile aluminum glass doors*
• *Works with Adams Rite locks 1850 1950, 4070, 4510, 4520, 4530, 4710, 4720, 4730, 4900, 4920AN, MS 1850S and MS 1950S Series (Not Included)*
• *300 access codes*
• *9,000-event audit trail*
• *Programmed at the lock keypad or with optional*
• *Microsoft Excel based software*
• *Battery pack is located in the tamper proof base of the housing*
• *3-year warranty*

Latch Type

Right Hand Shown

KAE3065MSNL-626-41	Latch Type Satin Chrome
KAE3065MSNL-744-41	Latch Type Dark Bronze
KAE3066MSNT-626-41	Bolt Type Satin Chrome
KA75429-000-01	Narrow Stile Antenna Kit

KABA PEAKS

KA8400-25-1099-17G	KABA PEAKS PREFERRED KIK
KA8840-25-1006G	KABA PEAKS PREFERRED SFIC

E-PLEX 5000 SERIES

8 7/8" (222 mm)

3 3/8" (85 mm)

8 3/16" (209 mm)

3 3/16" (78 mm)

Features:
* *Non-handed, pre-assembled for left-hand door*
* *Latches: ½" throw latch, floating face plate ¾" throw latch, beveled face plate*
* *Backset: 2 ¾" backset*
* *Minimum stile requirement: 5"*
* *Door Thickness: 1 ⅜" to 2 ¼". Pre-assembled to accommodate doors 1 ⅝" to 2".*
  (Kits included for thin & thick doors)
* *Fire Rating: Three-hour UL /ULC Fire Door Rating*
* *Durability: ANSI/BHMA Grade 1 Compliant*
* *Combines the strength, simplicity and reliability of Simplex mechanical pushbutton*
  locks with the added security and features of electronic access control
* *100 Access Codes*
* *Can be programmed at the lock or managed with optional easy to use point and*
  click Microsoft Excel™ based software
* *Extensive audit trail*
* *3,000 event*
* *Passage (Programmable) & Lockout modes*
* *Adjustable anti-tamper lockout disables lock after 3-9 invalid entry attempts for up to 90 seconds*
* *Adjustable relock time after combination entry*
* *Access codes from 4 to 8 digits.*
* *Five authority levels*

Finishes:
Housing: Satin Chrome 26D (626)
Lever: Satin Chrome 26D (626)

KAE5010XSWL-626-41	E-Plex Exit Trim • Schlage Key-In-Lever Cylinder Included
KAE5031BWL-626-41	E-Plex Cylindrical Lock • Best Type I/C Prep (less cylinder)
KAE5031XKWL-626-41	E-Plex Cylindrical Lock • KABA Key-in-lever Cylinder Included
KAE5031XSWL-626-41	E-Plex Cylindrical Lock • Schlage Key-in-lever Cylinder Included
KAE5051BWL-626-41	E-Plex Cylindrical Lock • Best Type I/C Prep (less cylinder)
KAE5067XSWL-626-41	E-Plex Mortise Lock
KAE5066BWL-626-41	E-Plex Mortise Lock - No Deadbolt
KAE5210XSWL-626-41	E-Plex Exit Trim
KAE5231XSWL-626-41	E-Plex Cylindrical Lock
KAE5631XSWL-626-41	E-Plex Cylindrical Lock
KAE5710XSWL-626-41	E-Plex Exit Trim

PARTS

1000 & L1000 Series

KA201009-000-01	Assembly Clutch Cover
KA201040-000-01	Stop Plate Assembly Kit
KA201050-000-01	Assembly Shaft - Standard
KA201304-000-01	Plate Clutch Backing
KA201422-000-02	Key-Passage Set DF-5
KA201430-000-01	Clutch Sub-Assembly
KA201499-000-01	Drive Sleeve Asy No Key w/ Retainer Clip
KA201547-000-01	Shaft Assembly - Key Override
KA201558-26D-01	Schlage Knob Conversion
KA201558-26D-01	Schlage Knob Conversion
KA201807-26D-01	Assembly Plug w/Turn Knob
KA201440-000-10	Retainer Ring ⅜" 10-Pack
KA201740-000-10	Passage Spring Kit 10-Pack
KA201745-26D	Plate Trim/Unified 3-Hole
KA201782-000-01	Inside Sleeve Kit w/Clip
KA203035-000-01	Service Kit
KA201770-26D-01	Outside Lever RH Standard
KA201771-26D-01	Outside Lever RH Standard
KA201772-000-01	Drive Sleeve Asy O/S NKO
KA201780-000-01	Clutch Cover Asy RH
KA201781-000-01	Clutch Cover Asy LH
KA201788-000-01	Clutch Asy RH
KA201789-000-01	Clutch Asy LH
KA201792-000-01	Clutch Asy - Outside DR/Sleeve

KA201812-000-01	Asy Drive Shaft Std.
KA201813-000-01	Asy Drive Shaft w/Key Override
KA201818-26D-01	Plug Assembly w/ 2 Keys
KA201825-000-01	Chamber Release Kit
KA201840-000-01	Drive Sleeve Kit Schlage
KA201730-000-01	Spring/Coil Return for RH Inside Lever
KA201732-000-01	Spring/Coil Return for LH Inside Lever
KA201727-000-01	Fixed Sleeve Kit RH
KA201733-000-01	Fixed Sleeve Kit LH
KA201773-000-01	Stop Plate Kit RH
KA201774-000-01	Stop Plate Kit LH
KA201787-26D-01	Plug Assy 1000, L1000 F/Combo
KA203037-000-01	Service Kit L1000 RH
KA203038-000-01	Service Kit L1000 LH
KA203039-000-01	Service Kit LP1000 RH
KA203040-000-01	Service Kit LP1000 LH
KA34264-26D-01	Knob Assy No Key Override
KA204168-26D-01	Latch ½" 2 ¾" BS 3 HR
KA204169-26D-01	Ring Thread/Rose Bushing
KA204202-26D-01	Cylindrical Drive Unit
KA204210-26D-01	Small Parts Kit
KA54843-000-01	Anti-Spy Shield for 1000/L1000
KA74529-000-01	Drive Shaft ASSY-LP1000

Combination Chamber
Fits 1000 / L1000 / 3000 Series
KA74366-000-01

3000 Series

Extension Spring
For slide stile plate assembly

KA54237-000-10   Extension Spring

Knob Assembly
Black
KA74349-19-01   Knob Assembly

Complete Mounting Plate Assembly

KA3010-19-41	3½₃₂" BS RHR
KA3020-19-41	3½₃₂" BS LHR
KA3030-19-41	1 ⅛" BS RHR
KA3040-19-41	1 ⅛" BS LHR
KA64755-000-01	Clutch ASY
	Complete 3000

5000 Series

KA74832-000-01	Combination Chamber
KA201440-000-10	Retainer Ring ⅜" 10-Pack
KA201740-000-10	Passage Spring Clip 10-Pack
KA54482.000-10	Lever Return Spring
KA64858-26D-01	Enter Button Kit
KA64858-26D-01	Enter Button Kit For 5000

6200 Series

KA201782-000-01	Inside Slv Kit w/ Clip
KA74870-000-01	Combination Chamber 6200

7000 Series

KA202052-03-01	Deadbolt Asy for 7102- 234" BS Bright Brass
KA202052-26D-01	Deadbolt Asy for 7102- 234" BS Satin Chrome
KA202064-03-01	Deadbolt Asy for 7108- 238" BS Bright Brass
KA202064-26D-01	Deadbolt Asy for 7108- 238" BS Satin Chrome
KA202081-000-01	Slip Clutch Kit for all 7000 models
KA54444-03-01	Deadlatch ½" ADJ BS for 7104
KA54444-26D-01	Deadlatch ½" ADJ BS for 7104
KA64769-000-01	Tailpiece Kit 7100 Series
KA74660-000-01	Combination Chamber

8100 Series

KA201440-000-10	Retainer Ring ⅜"
KA201740-000-10	Passage Spring Clip
KA201727-000-01	Fixed Slv Kit RH
KA201733-000-01	Fixed Slv Kit LH

PARTS — *continued*

E-Plex Series

KAEP-MU-COM-001	M-Unit Kit for Laptop or Netbook PC's
KA54644-000-41	Weather Cover
KA74892-000-01	Tailpiece Kit E5000 Kil
KA75262-000-01	Swing-Bolt Cam Assembly
KA0001-10-8087	Signature Card
KA065-501367CC	Cleaning Cards
KA600048-000-01	Cylinder Adapter Disc Kit
KA012-509971-EP	E2031 Lever Spring (O/S)
KA062-513717	Service Kit E2000 Kil/Best IC

Miscellaneous

KA201144-26D-01	Latch ¾" Antifriction
KA201278-000-01	Wrench & DF-59 w/2 Keys
KA74080-000-01	Combination Chamber 900
KA742412-000-01	Comb Chamber Kit
KA74303-000-01	Tailpiece/Ring ASY
KA120-PROXKEYIII	HID PROX KEY III #1346

Identity Access Management Kit
Fingerprint Biometric/Pin

KAAD102KIT

2 ⅜" Backset Latch
For Simplex 1000, L1000, 5000, 6200 & E-Plex 2000, 5000 Series

KA75185-26D-01

AUDITCON 2 SERIES

Round 52

Vertical 52

Auditcon® 2 Series - Model 52

The only true stand-alone electronic safe lock designed to retrofit mechanical locks for residential and commercial applications, featuring PowerStar™ or PowerSaver™ technology. This single user design with dual user access capability features a 6-digit user combination and wrong try lockout (5 attempts) for three minutes.

Round 252/552

Vertical 252/552

Auditcon® 2 Series - Model 252 & 552

This U.L. Type 1 rated safe lock easily replaces traditional mechanical Group I and Group II locks. The Auditcon Model 252 is perfect for security applications where shared access and audit capability are necessary.

AUDITCON® 2 SERIES Model Comparisons			
OPTIONS	**52/T52**	**252**	**552**
Keypad Housing Styles	Round/Vertical	Round/Vertical	Round/Vertical
Bolt Styles	Dead Bolt or Slide Bolt	Dead Bolt or Slide Bolt	Dead Bolt or Slide Bolt
Users	2 Users	20 Users	99 Users
Combination Length	6 digit	8 digit	8 digit
Power Source	Self-Powered	Self-Powered	Self-Powered
Battery Assist	-	Optional	Optional
Manager/Master Control	Yes (Manager)	Yes (Master)	Yes (Master)
Supervisor/Subordinate Mode	No	Yes	Yes
Single/Dual Custody Access	Yes	Yes	Yes
Wrong Try Lockout	Yes	Yes	Yes
Time Delay / Open Window	-	1-99 min delay 1-20 min opening	1-99 min delay 1-20 min opening
Time Delay Override	-	Yes	Yes
Time Delay Display	-	Optional	Optional
Time and Date	No	No	Yes
Timed Lockout	No	No	Yes (1-255 hrs)
Time Windows	No	No	Yes
Time Window Lockout	No	No	Yes
Uploadable Programming*	No	Yes	Yes
Downloadable Audit Trail*	No	100 audits	400 audits
*Requires optionally purchased Auditcon 2 Series software package.			

Model 52/T52
KM052SVN10N5BEA1A   52 Vertical

Cenbank
KM252SRN20N5BEA1A   252 Round
KM252SVN20N5BEA1A   252 Vertical

Cencon
KM202020   Key F (Blue)

Model 252
KM20202   Key B (Teal)
KM202020   Key F (Blue)
KM202021   Key SA (Red)

Accessories
KM202021   SA Key (Audit Transfer)
KM301101   Auditcon 2 Implementation

Model 552
KM552AVN20N5BEA1A   552 Vertical
KM552ARN20N5BEA1A
KM252SRN20N5BEA1A   252SRN Dead Bolt
KM252SVN20N5BEA1A   252SVN Dead Bolt
KM301101   2 Implementation
KM552ARN20N5BEA1A   552 ARN Dead Bolt
KM552AVN20N5BEA1A   552AVN Dead Bolt

X-10

X-10™ High Security Lock

The X-10 is Impervious to External Attack

Kaba Mas is proud to announce the newly designed X-10 - the secure tradition continues. With nearly one million sold, the Kaba Mas X-0 series is the choice for securing the Government's most sensitive material. The X-10 was designed and developed as a direct result of the latest revision to federal specification FF-L-2740 (now Revision "B").

This is the US Government's highest security standard for container locks and doors. The X-10 is the approved lock for "Style 1" applications.

The X-10 is approved by the GSA for use on approved Class 5 and Class 6 Filing Cabinets and Class 5 Security Vault Doors. The X-10 is self-powered using "green" PowerStar™ technology. Simply rotate the dial to power up the lock and enter the combination. Intuitive, visual controls guide the operator through programming and audit features. The X-10 provides all the benefits of high-security electronic locking while maintaining the reliability of a mechanical lock, independent of batteries or outside power sources.

New - Backlit Display

A unique, standard feature of each X-10 manufactured after March 25th, 2014 is the new backlit LCD. With a simple turn of the dial, the screen illuminates, eliminating the need for external light sources when locks are installed in poorly lit storage areas. The backlit display X-10 is GSA approved and utilizes all of the existing part numbers.

The X-10 offers three modes of operation, and features Automatic Lock Reset, High-Security combination scramble. The X-10 resists all forms of external manipulation and environmental attack.

DOOR PRODUCTS

K-24 Hardened Cylinder Guard Ring

Spins Free Both Ways

Features:
• Each six pack contains: 6 hardened steel rings, 6 Stainless steel wave washers & 6 spacing collars
• Hardened Steel
• Free Spinning
• Tapered and Cone Shaped

| KEK-24A | Aluminum Powder Coat |
| KEK-24B | Duranodic Powder Coat |

K-24L Extra Large Hardened Cylinder Guard Ring

Spins Free Both Ways

Features:
• Accommodates 1-1/4" - 1-3/8" High security & interchangeable core cylinders
• Contains 1 hardened steel ring, 1 stainless steel wave washer & 1 spacing collar
• Hardened Steel
• Free Spinning
• Tapered

| KEK-24LA | Aluminum Powder Coat |
| KEK-24LB | Duranodic Powder Coat |

Armored Door Loops
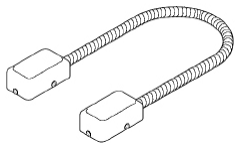
Features:
• Available with a 18" or 24" Flexible Armored Conduit
• Durable powder coat finish
• Pre-drilled hole in base

KEK-DLA	1/4" ID Flex (18") Aluminum
KEK-DLA24	1/4" ID Flex (24") Aluminum
KEK-DLB	1/4" ID Flex (18") Duranodic
KEK-DLB24	1/4" ID Flex (24") Duranodic
KEK-DL38A	3/8" ID Flex (18") Aluminum
KEK-DL38B	3/8" ID Flex (18") Duranodic
KEK-DS	1/4" SS Flex (18") Stainless Steel

WELDABLE GATE BOXES
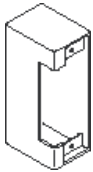
Features:
• Use with Adams Rite 7100, 7101 & 7140. HES 5000U (501-Option) Trimec ES100. Rofu 2402
• 5 ¹⁄₁₆" H x 2 ³⁄₈" L x 1 ¼" W
• 14 Gauge Steel

KEK-BXES3A
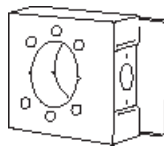
Features:
• Universal hole pattern allows use with many lever sets
• 2 ¾" Backset
• 4 ¹⁄₈" H x 4 ¾" L x 1 ¾" W
• 14 Gauge Steel

KEK-BXRHO
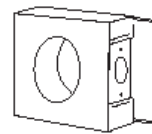
Features:
• Single Lock Box
2 ¾" Backset
2 ¹⁄₈" Hole Size
3 ½" H x 4 ¾" L x 1⁵⁄₈" W
14 Gauge Steel

KEK-BXSGL234

TOOLS & MISCELLANEOUS

Change Key Set
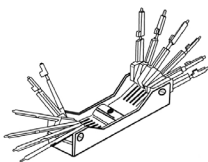
Features:
• 12 most common change keys
• Case is engraved with description of uses Stainless steel

KEK-18

K-18 Includes:

Mosler-35-4 Wheel *(K-18-1)*; Mosler-302-3 Wheel *(K-18-2)*;
S&G Amsec 3 Wheel *(K-18-3)*; S&G-6720-3 Wheel *(K-18-4)*;
Diebold-180-3 Wheel *(K-18-5)*; Diebold-177-4 Wheel *(K-18-6)*;
S&G Padlock-3-Wheel *(K-18-7)*; S&G-4163 *(K-18-8)*;
La Gard-1R-3 Wheel *(K-18-9)*; La Gard 3 Wheel *(K-18-10)*;
La Gard 4 Wheel *(K-18-11)*; La Gard-Amsec-3 Wheel *(K-18-12)*

Spin Out Screwdriver *(for Mortise Cylinders)*
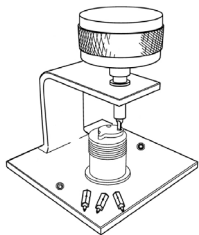
Features:
• Four sizes of interchangeable screwdriver bits – two slotted and two Phillips

KESPIN

Door Laser
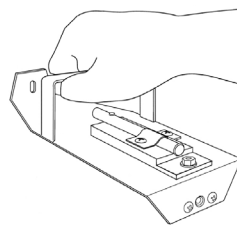
Features:
• Core drilling doors
• Includes ¼" Bit For Drilling Pilot Hole

KEDRLSR

TOOLS & MISCELLANEOUS

Lever Opening Tool
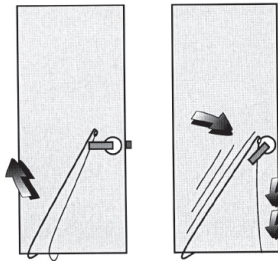
If you can slide this tool under the door, you will open it!

KEK-22   Lever Opening Tool
KEK-22CABLE   Replacement Cable

Camera Wafer Reader

KEUSB-WR

Master Follower
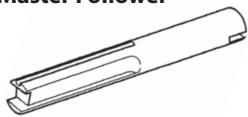
Solid brass
KEK-6

Twist Key Assist

Features:
• Ability to keep up to 3 keys in order, easily accessible

KEKEE EZ

Hose Bibb Lock

KEK-HBL

Transfer Dial

Features:
• *Allows dialing of a safe away from the drill point*
• *Easy transfer of gate to any position fast and accurately*
• *Precise one to one ratio between dial and spindle*
• *Easy to read large format dial. Attaches strongly with rare earth magnets*

KEK-ETD

Wire Running Rods Kit

KEW-RR33

Flex Bits

KEFB-14X36 1/4"x36"
KEFB-14X48 1/4"x48"
KEFB-38X24 3/8"x24"
KEFB-38X36 3/8"x36"
KEFB-38X48 3/8"x48"

Cam Lock Stop Bracket

KEBRCAM

EZ Load

KEEZ LOAD
Reloading Tool

Smart Phone Viewer
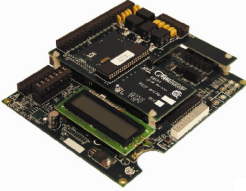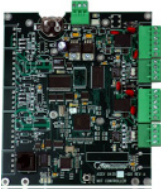
KEK-SPV
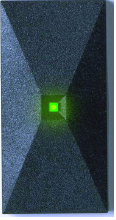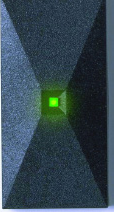
KEK-BXSTR   WELDABLE BRACKET FOR
KEBRCAM   CAM LOCK STOP BRACKET 3PK
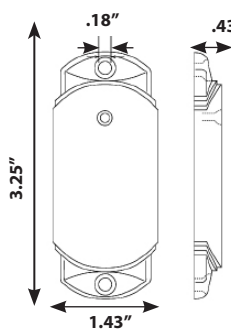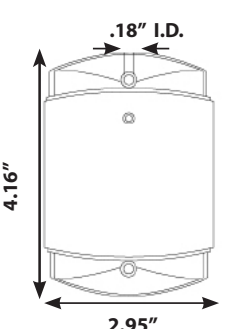
NETWORKABLE ACCESS CONTROL

PXL-500 Tiger Controller II
Features:
- Manage a single door, alarm output, and 2 reader ports
- Locking Metal Enclosure that can also house KPS-4 • Power Supply and battery
- Added RAM for increased cardholder capacity (up to 65K per controller)
- Alarm integration capability with GE Inter logix/Caddx NX-8E Alarm Panel
- On-board LAN socket for new low cost LAN-500 Increased EEPROM memory to support future enhanced firmware capabilities

KRPXL-500P

SB-593 Satellite Board
Features:
- The Expansion Board plugs directly onto the PXL-500 to provide an additional 8 general purpose inputs and 4 general purpose outputs
- With a simple jumper setting, two of the inputs and two of the outputs are configured to economically manage a second door

KRSB-593

Two Door/Four Reader Controller
Manages 2 doors access and egress (4 readers) when used with NXT Proximity Readers, or 2 doors (2 doors access or 1 door access + egress) when used with MS or Wiegand reader types, with enclosure. Allows unshielded CAT5 cable. Utilizes existing LAN/WAN/Ethernet or pull your own dedicated CAT-5 Network.

- Mercury Powered Option (-MSC) provides additional features and allows In/Out NXT readers on the same reader port

KRNXT-2D
KRNXT-2D-MSC

Four Door/Eight Reader Controller
Embedded MAC Address for one-button AutoConfiguration, standard 4 PIN Block and RJ Jack built-in for network connection. Up to 64 Controllers (256 doors) and 1024 auxiliary I/O points per controller network 50,000 Cardholders, 10,000 Selectable Event Buffer per controller.

- Mercury Powered Option (-MSC) provides additional features and allows In/Out NXT readers on the same reader port

KRNXT-4D
KRNXT-4D-MSC

LAN-520 Port
Keri's LAN-520 LAN Port in combination with an NC-485X Network Converter and PXL-500 Tiger II Controllers (normally connected via a two-wire RS-485 network) can be connected via Ethernet to bridge long distances within a facility or campus, as well as across any distance where a LAN/WAN exists. combine what would normally be separate sites, each with their own RS-485 network, into a single site for better security management, whether across a corporate campus or across town.

KRLAN-520AESP

IntelliProx™ 2000
Features:
- Manage access to a single door for up to 500 users
- 26 bit Wiegand output for later expansion to a larger system

KRIP-2003X   Proximity Reader Mullion
KRIP-2005BX   Proximity Reader Gangplate
KRHPP-22   Programmer Hand Held

PROX READERS

Cascade Proximity Reader
Features:
- May be mounted directly to a metal door or window frame (mullion)
- Read both HID and Pyramid Series cards and tags

KRP-300H

Pyramid Series Proximity Reader
KRP-500H

KRNXT-3R   Door Frame Reader
KRNXT-5R   Wall Switch Reader

KRNXT-5R

KRNXT-3R

PROX READERS — continued

MS-3000 MicroStar Proximity Reader

Features:
• *Mount directly on a metal window/door frame (mullion)*
• *Lifetime warranty*

KRMS-3000X

.18" .43"
3.25"
1.43"

MS-5000 MiniStar Proximity Reader

Features:
• *Mount on a standard USA single gang box, MiniStar provides up to 7" (18 cm) read range*

KRMS-5000BX

.18" I.D. .43"
4.16"
2.95"

CREDENTIALS

Proximity Key Tags
KRPKT-10X
KRPKT-26X   IntelliProx
KRPSK-3   Pyramid

Standard Light Proximity Card

Features:
• *Lifetime warranty*
• *Vertical slot punch*
KRKC-10X
KRKC-26X   IntelliProx

ISO Prox Card W/O Mag Strip

KRNXT-I

Prox Key Tag

KRNXT-K

Clamshell Proximity Card

KRNXT-C

ACCESSORIES

Software

KR DOORS NET

KRKDP-552	Cable: PXL-500/IP-2000 to PC Modem (DB9 to Pigtail)	KRKPS-4-1	12VDC 2amp Power Supply Mounts in PXL-500 Box
KRIRP-1	Isolation Kit 12/24 VDC	KRKPS-5-1	12VDC 2amp Power Supply Battery Ready w/Enclosure
KRNXT-RM3	Reader Interface Module		
KRUSB-A	Network Adapter	KRKPS-8	Battery 12VDC 7.2AH 20Hr

KRKDP-552

KEY MACHINES

Ninja

Ninja is the first and only compact, high precision key cutting machine for single-sided and double-sided flat keys, with code cutting, duplication and decoding functions.

Its compact dimensions and attractive design make it appropriate for all work environments, from the most complete and professional establishments to small shops requiring an optimal use of space.

Features:
• Complete database of codes built-in, no computer needed;
• Multiple user management, saving of cut keys, customer database storage and customized data import;
• Works with Instacode and Promaster;
• 4-way reversible jaws;
• Large transparent cutter shield is microswitch activated; cutter motor only starts when cover is closed;
• Warranty: 2 year.

KLNINJA

Ninja Laser

Ninja Laser combines the mechanical and electronic precision to guarantee unique key cutting performances and quality through two different technologies: a double speed prismatic cutter and an end milling cutter to cut with maximum efficiency door and automotive edge cut keys, laser keys and Tibbe keys by code, decode or depths.

Ninja Laser is designed to better meet the requirements of the professional thanks to the mixture of these two technologies, which allows the combination of maximum cutting precision together with exceptional performance, at the same time guaranteeing extended use of the parts of the key cutting machine.

One of the highlights of the Ninja Laser is the AC jaw that combines in one unique solution one clamping system to cut most of the laser keys in the market. This innovation expands the wide range of jaws – from the four sided functional one for door and automotive edge cut keys to the Tibbe systems – and makes Ninja Laser the standard key cutting machine to duplicate every model of automotive keys, as well as edge cut door keys, present in the market.

The modern and functional design guarantees maximum ergonomics to assure the use of Ninja Laser in all work places.

The Liger software developed by Keyline stands out for its capacity to process every cutting system and easily receive software updates. Complex operations are made extremely simple and intuitive thanks to the modern color interface, which is simple and easy to learn.

Ninja Laser is standard equipped with a USB port, LAN ports and serial ports.

KLNINJA LASER
KLRIC09483B
KLNINJA LASER TRACER

KEY MACHINES

106 - Semi-Automatic Duplicator

The 106 semi-automatic is a heavy-duty, quality duplicator and features several upgrades such as built-in chip tray, magnifying glass, jaw locking mechanism and independent brush button and light switch.

Microswitch activation with improved spring loaded carriage design, ergonomic handles and smooth balanced operation;
Four-way reversible jaws securely clamp residential, commercial, padlock and automotive keys including single and double sided versions;
Heavy-duty cast iron body dramatically reduces vibration and noise improving both cut consistency and cutter life;
Micrometric tracer adjustement for quick, easy and accurate depth calibration;
Redesigned cutter blade features a steeper angle cut to better cut specific keys like Titan, Best and older style GM keys;
Also available in a carbide cutter version.

KL106

Punto

The newly redesigned Punto duplicates high security laser and dimple keys with precision and speed. Compact and easy-to-use, it is the ideal tool for locksmiths who value excellent machine performance.

• Integrated LED style light
• Manual locking of all mobile parts
• Carriages mounted on ball bearings for smooth movement
• Convenient cutters storage at top of mahcine
• Spring loaded tracer assembly for dimple keys
• Separate on/off and start button
• Flip down safety shield
• Optional equipment; Mercedes 2-track adapter set, Audi/VW adapters and dimple cutter and tracer set

KLPUNTO

884 DECRYPTOR

884 Decryptor Ultegra

The 884 Decryptor Ultegra device is Keyline's solution for electronic and remote control key cloning. Its advanced computing power, ease of use and ability for future software updates, make it the ideal choice for automotive security professionals.

KL884

884 Decryptor Mini ®

Car key cloning made easy, with extreme calculation power and an unparalleled low price.

KLMINI
KLMINI-PKGA
KLMINI-PKGB
KLMINI-PKGC

Package A   KLMINI-PKGA

- *5 EACH | TK 100 UNIVERSAL HEADS (CLONEABLE)*
- *14 PIECES | HORSE SHOE BLADES*
   2 - FD21U, 2 - NS34U, 1 - HD90U, 1 - MZ24U, 1 - MT1U, 1 - MT11U, 2 - TR47U, 1 - B106U, 1 - Y170U, 1 - Y160U, 1 - MT8SU
- *2 EACH | RFD100-US-21 (CLONEABLE)*
- *7 PIECES | TRANSPONDER KEYS (CLONEABLE)*
   BB97-PT5, B103-PT5, BMAZ24RT5, BPT04-PT5, BB99-PT5, BHD106-PT5, BNSN11T2

Package B   KLMINI-PKGB

- *5 EACH | TK 100 UNIVERSAL HEADS (CLONEABLE)*
- *18 PIECES | HORSE SHOE BLADES*
   3 - FD21U, 3 - NS34U, 2 - HD1U, 2 - V66U, 3 - TR47U, 3 - Y160U, 2 - FD40U
- *1 EACH | RFD100-US-21 (CLONEABLE)*
- *11 PIECES | TRANSPONDER KEYS (CLONEABLE)*
   BB97-PT5, BB103-PT5, BPT04-PT5, BYS15TK1, BHU46T2, BHO01T5, BB99-PT5, BHD106-PT5, BNSN11T2, BMAZ24RT5, BHU66T5

Package C | Cloning   KLMINI-PKGC

- *2 EACH | TK 100 UNIVERSAL HEADS (CLONEABLE)*
- *8 PIECES | HORSE SHOE BLADES*
   2 - FD21U, 2 - NS34U, 2 - TR47U, 2 - Y160U
- *1 EACH | RFD100-US-21 (CLONEABLE)*
- *1 EACH | Y100 KIT (CLONEABLE)*
- *1 EACH | NS100 KIT (CLONEABLE)*
- *5 PIECES | TRANSPONDER KEYS (CLONEABLE)*
   BB97-PT5, BB103-PT5, BPT04-PT5, BB99-PT5, BHO01T5
- *9 PIECES | TRANSPONDER KEYS (OBP)*
   B111-PTS, B119-PT, BY165-PT, BH72-PT, BTOY48BT4, B116-PT, BY160-PT, BH92-PT, BTOY40BT4

ELECTRONIC HEADS

KLTK100	UNIVERSAL HEAD
KLTKM	MEGAMOS CRYPTO ELECTRONIC HEAD
KLTKM.XTREME	TKM.XTREME
KLTKXX	CHIPLESS HEAD (EMPTY HEAD WITH SLOTS FOR TRANSPONDER)
KLTKG	TOYOTA 80-BIT ELECTRONIC HEAD
KLTKG-KIT	TOYOTA 80-BIT G UPGRADE

HORSESHOE BLADES

KLB106U	GM Z-GROOVE BLADE
KLFD21U	FORD BLADE
KLFD40U	FORD BLADE - HS
KLHD1U	HONDA/ACURA BLADE - HS
KLHD90U	HONDA/ACURA BLADE
KLMT1U	MITSUBISHI BLADE
KLMT8SU	MITSUBISHI BLADE
KLMZ24U	MAZDA BLADE
KLNS34U	NISSAN BLADE
KLPG33U	SMART CAR BLADE
KLSUB1U	SUBARU BLADE - HS
KLSUB2U	SUBARU BLADE
KLTR47U	TOYOTA BLADE
KLTR48U	LEXUS SHORT BLADE - HS
KLTR49U	LEXUS LONG BLADE - HS
KLV66U	AUDI/VW HS HORSESHOE BLADE
KLVX5U	GM BLADE - HS
KLVX6U	GM BLADE - HS
KLY160U	CHRYSLER BLADE

KEY KITS

KLB7007	TK100 STARTER KIT

KEYLESS SYSTEMS

KLKIHY100KIT	KIA/HYUNDAI KEYLESS SYSTEM
KLNS100KIT	NISSAN/INFINITY KEYLESS SYSTEM
KLY100KIT	CHRYSLER KEYLESS KIT

KEYLESS SYSTEMS

KLB1702-ADV	CAMILLO BIANCHI KEY READER

NON-TRANSPONDER KEYS
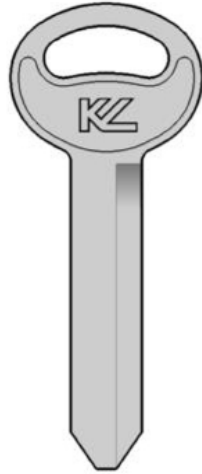
KLBB45	GM SINGLE-SIDED 6-CUT DOOR (H)
KLBB46	GM SINGLE-SIDED 6-CUT IGN (J)
KLBB47	GM SINGLE-SIDED 6-CUT DOOR (K)
KLBB50	GM SINGLE-SIDED 6-CUT IGN (C)
KLBB89-P	GM DOUBLE-SIDED SHORT 10-CUT
KLBB91	GM DOUBLE-SIDED LARGE HEAD
KLBB92-P	GM DOUBLE-SIDED SMALL HEAD
KLBDA31-P	NISSAN X210 PLASTIC
KLBH50	FORD 5-PIN DOOR KEY
KLBMIT6-P	MITSUBISHI X263 PLASTIC
KLBTR47	TOYOTA X217
KLBY157-P	CHRYSLER 8-CUT TRIANGLE
KLBY159	CHRYSLER 8-CUT ROUND HEAD
KLGM100	GM 2015 HS EMERGENCY KEY
KLBHD103-P	HONDA X214 PLASTIC

POD KEYS

KLB106TK	GM SMALL HOLE POD KEY
KLBFD40TK14-SHELL	FORD TRANSPONDER KEY SHELL HS
KLBH72-PT-SHELL	FORD TRANSPONDER KEY SHELL
KLBH73-PT-SHELL	FORD TRANSPONDER KEY SHELL
KLBH86-PT-SHELL	FORD TRANSPONDER KEY SHELL
KLBHD106-PT-SHELL	HONDA TRANSPONDER KEY SHELL
KLBMAZ24RT5-SHELL	MAZDA TRANSPONDER KEY SHELL
KLBVX5-PT-SHELL	GM TRANSPONDER KEY SHELL - HS
KLFD21BTK	FORD POD KEY H75 SHELL
KLHD1BTK	HONDA POD KEY HIGH SECURITY
KLHY14STK	HYUNDAI POD KEY
KLHY21STK	HYUNDAI POD KEY - HS
KLHY21TK	HYUNDAI POD KEY - HS
KLMT11BTK	MITSUBISHI POD KEY MIT6 SHELL
KLMT8SBTK	MITSUBISHI POD KEY MIT3 SHELL
KLNS34BTK	NISSAN POD KEY DA34 SHELL
KLTR47TK	TOYOTA POD KEY
KLTR48TK	LEXUS POD KEY - HS
KLTR51TK	LEXUS POD KEY - HS
KLY159TK (GREY)	CHRYSLER GREY HEAD POD KEY
KLY159TK (TAN)	CHRYSLER TAN HEAD POD KEY

CUTTERS

KLB3320	2.5MM Universal Cutter WC011A
KLB5500	63MM Carbide Cutter

CHIPS

KLGK100	Glass Chip TI Fixed/Crypto And	KLCKG	Toyota 80-Bit Carbon Chip
KLGKM	Glass Chip Megamos ID48	KLGK100-STARTER-KIT	Asst Of Pods And GK100 Chips

RFD100

KLRFD100-US-21	FORD 40-BIT REMOTE HEAD
KLRFD100-US-40	FORD 40-BIT REMOTE HEAD - HS

TRANSPONDER KEYS
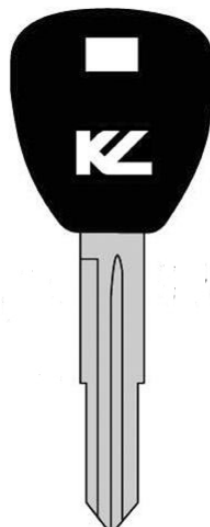
KLB103-PT5	GM TRANSPONDER KEY CLONABLE
KLB120-PT	GM 2015 HIGH SECURITY
KLB97-PT5	GM TRANSPONDER KEY CLONABLE
KLB99-PT5	GM TRANSPONDER KEY CLONABLE
KLBH84-PT	FORD TRANSPONDER KEY
KLBHD106-PT5	HONDA ACURA TRANSPONDER KEY
KLBHO01T5	HONDA/ACURA - CLONEABLE
KLBNSN11T2	NISSAN CLONEABLE KEY
KLBPT04-PT5	GM TRANSPONDER KEY CLONABLE Z

AURORA

- *VMS Integration*
- *Active Directory integration*
- *Aurora web client interface*
- *E-Plex wireless lock integration*
- *Centrally managed access control*
- *Upgrade to full SQL server*
- *Optional licensed and add-on modules for enhanced and added functionality*
- *People-centric methodology*
- *Unlimited user-definable fields*
- *Optional licensed Software Development Kit (SDK)*
- *English, French, Spanish and Portuguese language support*

KEYSCAN-AURORA   Access Control Software

CA150 - Single Door PoE* Control Unit
When it comes to performance, capacity, and overall capability, the CA150 is comparable with our full line of access control units. The CA150 is designed to perform with Keyscan access control management software.
- *Innovative IP "At the Edge" solution*
- *Network appliance-based connectivity with built-in PoE ready TCP/IP module*
- *PoE mode powers reader, strike, and other auxiliary devices*
- *DHCP supported*
- *Dual processors*
- *Flash memory*
- *Two reader ports*

KEYSCAN-CA150   Single Door Controller

CA250 - 2 Reader Access Control Unit
Each CA250 includes the following components.
- *1 - CA250B ACU control board*
- *1 - OCB8 relay board*
- *1 - DPS-15 dual linear power supply*
- *1 - Black metal enclosure*

KEYSCAN-CA250   2-Reader Access Control Unit

CA4500 - 4 Reader Access Control Unit
Each CA4500 includes the following components.
- *1 - CA4500B ACU control board*
- *1 - OCB8 relay board*
- *1 - DPS-15 dual linear power supply*
- *1 - Black metal enclosure*

KEYSCAN-CA4500 4-Reader Access Control Unit

CA8500 - 8 Reader Access Control Unit
 Each CA8500 includes the following components.
• 1 - CA8500B ACU control board
• 2 - OCB8 relay boards
• 1 - DPS-15 dual linear power supply
• 1 - Black metal enclosure

KEYSCAN-CA8500   8-Reader Access Control Unit

Keyscan K-PROX3
   The Keyscan K-PROX3 is a robust and affordable reader with a sleek, modern finish. The K-PROX3 features stellar technology, multiple mounting options and anti-tamper capability for unrivalled performance and dependability.
   K-PROX3 boasts dedicated features designed for exclusive use with Keyscan's Present3 and facility lockdown functions. When enabled, the reader will indicate status with new auxiliary LED indicators. These features are enabled with firmware and a programming card (sold separately).
   However, basic reader functions will work on older Keyscan controls and non-Keyscan controls.
   The K-PROX3 is the ideal choice for Keyscan access control systems with 125 kHz proximity reader requirements.

KEYSCAN-K-PROX3   Prox Reader & Plate 125kHz

Keyscan CIM Communication Interlink Module

Keyscan CIM-LINK   Global Network (LAN/WAN) Connectivity Module

NETCOM2P
Plug-On TCP/IP Communication Adaptors
Networking Keyscan access control units is made easy by using the NETCOM2P
• Allows maximum system design options
• Plugs directly onto the CIM to establish network communication
• Can also plug directly on the control board for single ACU applications
• Also available with AES Rijndael 256-bit encryption - NETCOM6P

KEYSCAN-NETCOM2P   Network Communication Board

KEYSCAN-USB-SER   USB Communication Adapter

Keyscan CS125-36 Clamshell Credentials
Keyscan's CS125 standard proximity clamshell cards are designed to be used with Keyscan proximity readers K-PROX3, K-KPR, K-VAN, Farpointe readers as well as other 125 kHz compatible readers.
• Available in Keyscan 36-bit format
• Up to a 4" read range
• An affordable alternative to other compatible card credentials
• Will function with Keyscan and other 125 kHz compatible low frequency readers

KEYSCAN-CS125-36   Clamshell Card 36-Bit 50/pack

Keyscan PROXKEYIII Key Fobs

KEYSCAN-PROXKEYIII   HID Prox Key Fob 50/pack

TAMPER-PROOF KEY RINGS

• Both solid and braided versions are made of industrial strength stainless steel
• Ring comes engraved with unique set of markings for identification purposes
• Permanent ID prevents someone from removing or substituting keys without your detection

Unique ID

KI270
• Solid Ring 2" (5cm)
• Holds Approximately 30 Keys

KI277
• Solid Ring 3" (7cm)
• Holds Approximately 46 Keys

KI278
• Solid Ring 1.625" (4cm)
• Holds Approximately 22 Keys

KI279
• Solid Ring 1" (3cm)
• Holds Approximately 14 Keys

KI271D
Tool - Sealing
Permanently seals the ring so it can not be reopened (Solid & Flex Rings).

KI271V
Tool - Closing
Closes open rings so they can be sealed. (Solid Rings Only).

VEL-KEY PRODUCTS

Organize and keep track of your keys through the magic of Velcro and Key Systems' unique applications of its hook and loop design!

KI205
Vel-Key File

• 22 key tag positions
• Rings hold up to 6 keys

KI101
Zipper Case- Small

• 24 key tag positions
• Key tags are held on by Velcro
• Rings hold up to 6 keys

KI102
Zipper Case- Large

• 48 key tag positions
• Key tags are held on by Velcro
• Rings hold up to 6 keys

KI212 - Key Tag-12 Pack

VELCRO® key tag easily holds 6 keys like magic! Tags pull off quickly from backing when you need them! Self-adhesive backing sticks to most surfaces, anywhere you keep keys.

KEY SAFE ™

KeySafe Original (Permanent)
• Holds up to five keys
• Mounting hardware included

GE000404	BLACK DIAL *(VISUAL PACK)*
GE000514	BLACK DIAL *(BOXED)*
GE000534	BLACK MORTISE *(BOXED)*
GE001015	GRAY PUSH. *(BOXED)*
GE001360	WHITE PUSH. *(VISUAL PACK)*
GE001365	GRAY PUSH. *(VISUAL PACK)*

Dial   Mortise   Pushbutton

KeySafe Original (Portable)
• Hangs easily on doorknob, fence, railing or pipe
• No tools necessary
• Constructed of sturdy metal with protective rubber shell and is guaranteed never to rust

GE000394	BLACK DIAL *(VISUAL PACK)*
GE000524	BLACK DIAL *(BOXED)*
GE001192	TITANIUM PUSH. *(VISUAL PACK)*
GE001166	TITANIUM PUSH. *(BOXED)*
GE001404	CLAY PUSH. *(BOXED)*

Dial   Pushbutton

KeySafe Original (Slimline)
• Attaches to any wall or flat surface
• Mounting hardware included
• Holds two keys

GE001193	TITANIUM *(VISUAL PACK)*
GE001370	WHITE *(VISUAL PACK)*
GE001371	CLAY *(VISUAL PACK)*
GE001170	TITANIUM *(BOXED)*

KeySafe Pro
• Over-the-door mount specific design
• Fits correctly into door frames for both fixed and temporary key holding

GE001017	GRAY *(BOXED)*

KeySafe Auto (Permanent)
• Includes a protective weather cover and 4 self-tapping screws
• Mount into wheel well, onto frame, tow hitch, trailer tongue and more
• Vehicle keys will be there when you need them
• Cover protects from road grime and debris (snow, ice, salt)

GE001312	TITANIUM *(VISUAL PACK)*

KeySafe Pro
• Perfect for storing access cards, multiple keys and keys with large handles
• Perfect for shops and maintenance crews needing to store multiple keys, as in lockout/tagout applications

GE001267	BLACK *(BOXED)*

KEY SAFE ™ — *continued*

KeySafe Accessories
• *Lids and protective covers for the KeySafe Original series*

GE001310   BLACK PORTABLE COVER *(VISUAL PACK)*
GE001375   BLACK SLIMLINE COVER *(VISUAL PACK)*

Portable Cover   **Slimline Cover**

TOUCHPOINT LOCK ™

TouchPoint Lock™
• *Designed to replace a standard cam lock*
• *Solid die cast body and a clutch mechanism to turn the cam*
• *Can be mounted on door surface or flush mounted into the door*

GE001773   TITANIUM *(VISUAL PACK - WITH BRACKET)*
GE001798   CLAY *(BOXED - WITH BRACKET)*
GE001827   TITANIUM *(BOXED - VERTICAL BRACKET)*

Clay with Bracket, Fits ¾" Double D

KEY CABINETS & STOR-A-KEY

Key Cabinet Pro
• *Include numbered key tags with key rings and lock location chart for easy reference*
• *16 gauge steel, more depth for larger key rings & keys hang directly on hooks*
• *Clay Colored*

TouchPoint
• *Instant access, clutch mechanism protects from forced entry & never re-key locks again*

Keyed Lock
• *Keyed cam lock and two keys*
• *Keyblank = GE 001820*
• *Sizes:*   *30-Key - 11.75 x 7.875 x 2.375 in.*
     60- and 120-key - 19.25 x 13.375 x 4 in.

TouchPoint Lock		Keyed Lock	
GE001795	30-Key	GE001801	30-Key
GE001796	60-Key	GE001802	60-Key
GE001797	120-Key	GE001803	120-Key

Locking Stor-A-Key
• *Attach Locking Stor-A-Key anywhere using magnet or adhesive metal plate (included)*
• *Anchor point for strap or cable tie*

GE001844   CHARCOAL *(VISUAL PACK)*

Portable Stor-A-Key
• *Resettable combination lock and adjustable cable*

GE001948   ASSORTED
     (VISUAL PACK)

CORES

INTERCHANGEABLE CORE PRODUCTS
INTERCHANGEABLE WITH:
BEST - ARROW - EAGLE - FALCON - LOCKWOOD

| A | B | C | D | E | F |
| G | H | J | K | L | M |
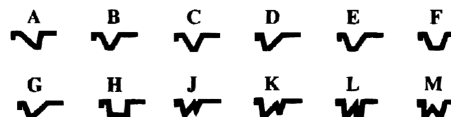
6-Pin Cores - Uncombinated

KP206-A-26D
KP206-A-4
KP206-B-26D
KP206-C-26D
KP206-D-26D
KP206-E-26D
KP206-F-26D
KP206-G-26D
KP206-H-26D
KP206-J-26D
KP206-K-26D
KP206-L-26D
KP206-M-26D
KP206-Q-26D

7-Pin Cores - Uncombinated

KP207-A-26D
KP207-B-26D
KP207-C-26D
KP207-D-26D
KP207-E-26D
KP207-F-26D
KP207-G-26D
KP207-H-26D
KP207-J-26D
KP207-K-26D
KP207-L-26D
KP207-M-26D
KP207-Q-26D

6 & 7-Pin Cores - Combinated

KP206C-A-26D-KA11	W/2 Keys, 6 Pin
KP206C-A-26D-KD	W/2 Keys, 6 Pin
KP206C-A-4-KA22	W/2 Keys, 6 Pin
KP206C-A-4-KD	W/2 Keys, 6 Pin
KP207C-A-26D-KA11	W/2 Keys, 7 Pin
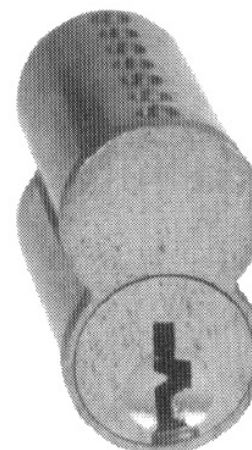
HOUSINGS

FOR 6 PIN CORES — MORTISE 1 ¼"

KP306-600-26D	Standard
KP306-601-10B	Adams Rite
KP306-601-26D	Adams Rite
KP306-602-26D	Clover

306-600-26D

FOR 6 OR 7 PIN CORES — MORTISE 1 ⅜"

KP307-600-10B	Standard
KP307-600-26D	Standard
KP307-602-26D	Clover
KP307-602-L-26D	Schlage

307-602-26D

FOR 6 OR 7 PIN CORES — MORTISE TAPERED HEAD

| KP317-601-10B | Adams Rite |
| KP317-601-26D | Adams Rite |

317-601-26D
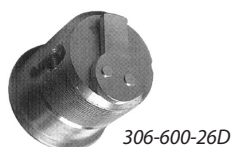
FOR 6 PIN CORES — RIM

KP308-6-26D

FOR 6 OR 7 PIN CORES — RIM

KP308-10B
KP308-26D

308-26D

HOUSINGS & CAMS

CAM RETAINER & SCREWS

KP400   Cam Retainer (Pkg Of 100)
KP405   Cam Screw (Pkg Of 100)

KP K700
Standard Cam

KP K701
Adams Rite Cam

KP K702L
Schlage L Cam

KP K702S
Sargent Cam

KP K702
Clover Cam

MORTISE HOUSINGS — LESS CAM
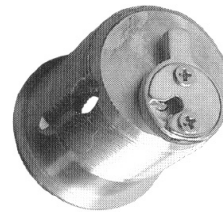
• Each Housing Includes Cam Retainer and 2 Screws

KP406-26D	1¼" w/Cam Ret & Screws
KP407-10B	1⅜" w/Cam Ret & Screws
KP407-26D	1⅜" w/Cam Ret & Screws
KP407LFIC-26D	Housing Schlage Mort LFIC L/Cam

KP400KC-A	Cut Control "Doyle"
KP408 RIM-MORT HOUSING KIT	Convertible Housing Kit w/1-ea
KP408-CorbinRusswin-10B	Convertible Housing Cor-Rus
KP408-CorbinRusswin-26D	Convertible Housing Cor-Rus
KP408-KIT ALL KSP SFIC 10B	Convertible Housing Kit
KP408-KIT ALL KSP SFIC 26D	Convertible Housing Kit
KP408-KIT ALL SARGENT 10B	Convertible Housing Kit
KP408-KIT ALL SARGENT 26D	Convertible Housing Kit
KP408-KIT ALL SCHLAGE 10B	Convertible Housing Kit
KP408-KIT ALL SCHLAGE 26D	Convertible Housing Kit
KP408-KSP-10B	Convertible Housing KSP SFIC
KP408-KSP-26D	Convertible Housing KSP SFIC
KP408-MEDECO-10B	Convertible Housing Medeco
KP408-MEDECO-26D	Convertible Housing Medeco
KP408-SARGENT-10B	Convertible Housing Sargent
KP408-SCHLAGE-10B	Convertible Housing Schlage
KP408-SCHLAGE-26D	Convertible Housing Schlage
KP408-YALE-10B	Convertible Housing Yale
KP408-YALE-26D	Convertible Housing Yale
KPK7-CAM-KIT	CamKit: KSP Screw-on Cams

I/C TOOLS

Ejector Punch
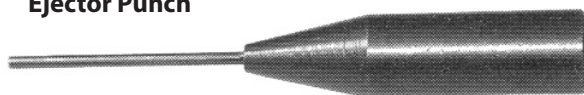
• Interchangeable with: Best, Arrow, and Falcon I/C
KP610

Housing Wrench SFIC

KP609

Capping Block & Punch

• Interchangeable with: Best, Arrow, and Falcon I/C

KP606	Capping Block & Punch
KP606 PUNCH ONLY	Replacement Punch

Kwikset

KEVO

kēvo

KS925-DB-15   BLUETOOTH; SATIN NICKEL
KS926   KEY FOB

SIGNATURE SERIES

Grade 2

HANCOCK

Passage
KS720H-3-6AL-SCS
KS720H-15-6AL-SCS
KS720H-26D-6AL-SCS

Entry
KS740H-3-SCAL-SCS-K2
KS740H-5-SCAL-SCS-K2
KS740H-15-SCAL-SCS-K2
KS740H-26D-SCAL-SCS-K2

Vestibule
KS750H-3-SCAL-SCS-K2
KS750H-26D-SCAL-SCS-K2

Function Description:
720 - Hall & Closet: For all interior doors where latch is required. Plain knob both sides.

740 - Entry: Keyed exterior. Turn button on interior knobs will lock or unlock both knobs.

750 - Vestibule: Plain independent turning interior knob and always locked exterior knob.

KNOBLOCKS

Grade 3

TYLO DESIGN

KS 300T

KS 200T
Finishes:
US3 BRASS
US5 ANT. BRASS

Passage
KS200T-3-SCAL-SCS
KS200T-5-SCAL-SCS
KS200T-26D-SCAL-SCS
KS200T-15-6AL-RCS PASSAGE LOCK TYLO
KS400T-15-6AL-RCS ENTRY LOCK TYLO

Bed / Bath
KS300T-3-SCAL-SCS

Entry
KS400T-3-SCAL-SCS-K2
KS400T-5-SCAL-SCS-K2
KS400T-26D-6AL-SCS-K3

KWIKSET SERIES

Grade 3   *DELTA*

405 Keyed Entry Lever
KS405DL-3-SCAL-SCS-K2
KS405DL-5-SCAL-SCS-K2

Kwikset

SIGNATURE SERIES

Grade 2

SIngle Cylinder
KS780-15-RFAL-SCS-K2
KS780-26D-SCAL-SCS-K2
KS780-3-SCAL-SCS-K2
KS780-5-SCAL-SCS-K2

Double Cylinder
KS785-26D-SCAL-SCS-K2
KS785-3-SCAL-SCS-K2

Features:
• SCAL = Square Corner Adjustable Latch
• RFAL = Round Face Adjustable Latch (Drive-In)
• Maximum security one way screws standard with double cylinder function
• Supplied with extra long 3" Phillips head screws for strike

KWIKSET SERIES

Grade 3

The 660 Series Deadbolt
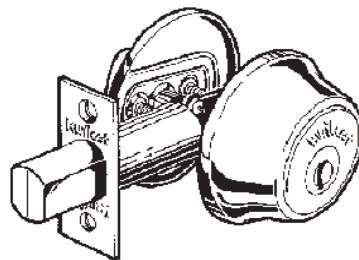
660 Standard Duty
(SINGLE CYLINDER)

KS660-3-SCAL-SCS-K2
KS660-3-RFAL-SCS-K2
KS660-5-SCAL-SCS-K2
KS660-5-RFAL-SCS-K2
KS660-15-RCAL-SCS-K2
KS660-15-SCAL-SCS-K2
KS660-26D-RFAL-SCS-K2
KS660-26D-SCAL-SCS-K2

660 Standard Duty
(DOUBLE CYLINDER)

KS665-3-SCAL-SCS-K2
KS665-5-SCAL-SCS-K2

LATCHES

6 Way Adjustable

6 Way Core Only
KS81846-001   Deadlatch
KS81847-001   Plain Latch
Face Plate Kit Required
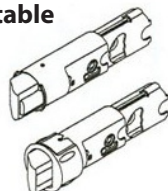
Deadlatch
5" Mortise

KS3014-01-3
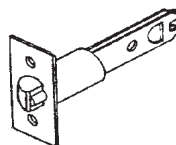
RC / SC / DI - Face Plate Kits
KS81844-001   For Deadlatch US3
KS81845-001   For Plain Latch US3
KS81844-003   For Deadlatch US26D
KS81845-003   For Plain Latch US26D

81844-001

TITAN SERIES BOLTS
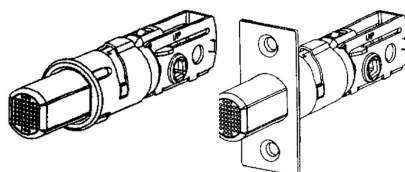
KS83371-001   Round - DI
KS83370-001   Square

Deadbolts Drive-In
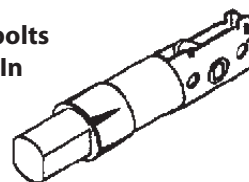
KS2734-01   Bolt 2 ⅜" Drive-in 660
KS2735-01   Bolt 2 ¾" Drive-in 660

Deadbolts Standard
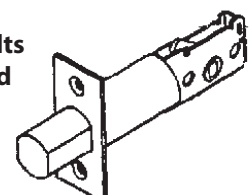
KS2728-01-3   Bolt 2 ⅜" M-660
KS2729-01-3   Bolt 2 ¾" M-660

PARTS & ACCESSORIES
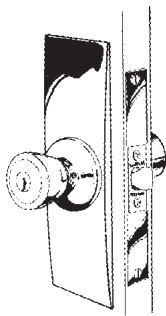
Large Modernization Kit
• Two trim plates (3 ½" x 10 ½")
• Latch and strike plate, for covering old style mortise locks
• Brass

KS214-3

Small Modernization Kit
• Two trim plates (3 ⅜" x 7 ¼")
• Latch and strike plate
• Brass

KS215-3

Round Rosette
• 3 ¹³⁄₁₆" for 2 ⅜" or 2 ¾" backset

KS293-3
KS293-5
KS293-26D
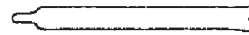
Cylinder Removal Tool
KS81467
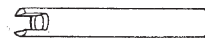
Plug Follower
KS80152
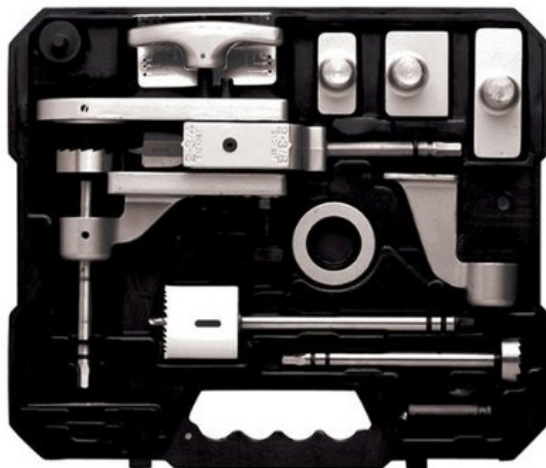
Kwikset Installation Kit
Heavy-duty case contains:
• Jig
• 2 ⅛" Multi-Spur Bit
• 1" Spade Bit
• 2 ⅛" Hole Saw
• Hole Saw Mandrel
• 1 ½" Multi-Spur Bit
• 1 ½" Ring Adapter
• 663 Depth Stop
• Wood/Metal In-line Guides
• Strike Locator
• Mortise Tools (Strike/latch/780) W/SQ &
• Round Corner Blades

KS138

KS83260-001 Smart Key Reset Cradle
KS83282 Smart Key Learn Tool

KS81063-009	Key Blank K-Bow NP 5-Pin
KS81208	K-Bow NP 6-Pin Ultramax
KS81706-US3	Screw-Pack-TH/DR-2-1/4"
KS81804	Rekeying Tool-Titan Lever
KS83382	Key Control Deadbolt Key Blank
KS83559	Key Blank Oval Bow 6-Pin
KS87615	Rekeying Tool-Titan Brass

DEADBOLTS

KS84220 Screw Pack, Thick Door, 880
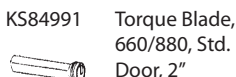
KS84991 Torque Blade, 660/880, Std. Door, 2"

KS84992 Torque Blade, Thick Door, 660/880, 2½"

KS84994 Torque Blade, Thick Door, 665/885, 1⅜"

KS86129-3 Screw Pack, Thick Door, 660
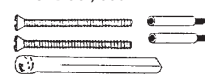
KS86130-3 Screw Pack, Thick Door, 665

Deadbolts
KS84215 Plug Clip

Knoblocks
KS84345 Plug Clip

Deadbolts — Screw Packs
KS88197-3 Th/Dr-2 ¼", Titan Knobs/Levers

METAL REPINNING KITS

Features:

All LAB Metal Repinning Kits for Original Lock Manufacturer's contain only those specific sizes required to service the Original Manufacturer's Cylinders. Each Kit is constructed of steel with HARDCOAT finish & Seal-Tight Covers.

A2 System — Interchangeable Core Kit
- 10 Brass Color-Coded Bottom Pins, Sizes 0-9
- 18 Brass Master/Top Pins Sizes 2-19
- Caps and both 6 & 7 Pin Spring Covers
- 2 different length Springs: 108B-Long 108F-Short
- 2 style caps (stamped & machined)
- 3 in 1 (A2, A3, A4) key gauge
- Deep tool pocket for LAB ANNEX
- Color-coded Chart
- 11 ⅛" x 8 ¼" x 2"

LABFK108

Kwikset
- 6 Brass Bottom Pins & 2 Brass Top Pins
- 6 Brass Master Pins
- Cylinder Springs
- Color Coded to New Industry Specifications
- Contains .160 &.180 Kwikset Anti-Pick Pins
  - Includes cylinder removal tool
  - Plug Follower
  - Pinning/Bitting Color-coded Info Chart
- 11 ⅛" x 8 ¼" x 2"

LAKPK115

Corbin Russwin
- Contains NEW Technical Up-to-date Pinning
- For Standard, Interchangeable Core and Master Ring Cylinders
- 67 Brass-Top Pin Sizes
- 51 Nickel-Silver Bottom Pin Sizes
- 2 Spool Pin Sizes (standard) .172 & .320
- Dual-View Pin Tray
- 21 ½" x 8" x 1 ½"

LALRCK6

Sargent
- 10 Brass Bottom Pins
- 8 Brass Master Pins
- 5 Driver Pins
- Cylinder Springs
- 11" x 8 ¼" x 1 ¾"

LASGT115

Schlage
- 10 Nickel-Silver Bottom Pins
- 8 Brass Master Pins & 3 Brass Top Pins
- Cylinder Cap Pins & Springs
- Cylinder Springs
- Schlage "F" series T-Pins and Springs
- Schlage Plug Follower
- New Pinning Bitting Information Chart
- 11 ⅛" x 8 ¼" x 2"

LASPK115

Schlage & Kwikset

Schlage Sizes
- 10 Nickel-Silver Bottom Pins
- 8 Brass Master Pins
- 3 Brass Top Pins
- Cylinder Springs

Kwikset Sizes
- 6 Brass Bottom Pins & 2 Brass Top Pins
- 6 Brass Master Pins
- Cylinder Springs
- Color Coded to New Industry
- 11" x 8 ¼" x 1 ¾"

LALSK2N1

MINI DUR-X PIN KITS

Features:

These very handy Mini-DUR-X Pin Kits contain only LAB BRAND PINS for original lock manufacture's cylinders. Made of Super-Tough polyethylene, each kit features a platform insert with a reusable protective cover to protect contents.It contains a location chart and only those size pins and springs required to re-pin specific lock companies' cylinders.
Size: 7" x 4 ½" x 1 ½"

Schlage Cylinders

- *8 Master Pins (Brass)*
- *3 Top Pins (Brass)*
- *10 Bottom Pins (Nickel-Silver)*
- *Cylinder Cap Pins and Springs*

LALMDSCH

Ace

- *7 Brass Top Pins 1-7*
- *3 Brass Bottom Pins 9-11*
- *Cylinder Springs*

LALMDACE

Weiser Cylinder

- *8 Master Pins*
- *1Top Pin*
- *10 Bottom Pins*
- *Cylinder Springs*

LALMDWSR

3•N•1 Universal Kit

This unique kit contains all color coded universal pins required to re-pin Kwikset, Schlage and Weiser.
- *3 Top Pins*
- *23 Bottom Pins*
- *Cylinder Springs*

LALMD3N1

WEDGE PIN KITS

Features:

The LAB WEDGE PRO and SUPER WEDGE Pin Kits are designed with a 10° angle. This allows the user to easily view the contents without leaning over the kit to select pin sizes. These WEDGE designed Kits are most commonly referred to by Security Professionals as the "ULTIMATE" Pin Kits.

SUPER WEDGE comes without Pins to allow you to:
- *Purchase all or only those LAB Pins you presently need*
- *Transfer your LAB pins from your old LAB Pin Kits directly into this new product*
- *Purchase the New LAB Pin Kit Refill Pack KRP003 or KRP005*

Wedge Pro

EPK003
- *.003 Increments*
- *124 Sizes*
- *Top Pins: .010 - .200*
- *Bottom Pins: .156 - .360*

EPK005
- *.005 Increments*
- *102 Sizes*
- *Top Pins: .010 - .300*
- *Bottom Pins: .150 - .360*
- *21" x 7¾" x Front 2" Back 3"*

LAEPK-003
LAEPK-005

LA KRP003 & LA KRP005
.003 and .005 Pin Kit Refill Pack

KRP003
- *Contains 124 packs of LAB Tumbler*
- *Pins 50 Pins Per Size*
- *Top Pins: .010 - .200*   LAKRP003
- *Bottom Pins: .156 - .360*   LAKRP005

KRP005
- *Contains 102 packs of LAB Tumbler Pins*
- *50 Pins Per Size*
- *Top Pins: .010 - .300*
- *Bottom Pins: .150 - .360*

Super Wedge W/ Pins/Drawer

LAEPD-003
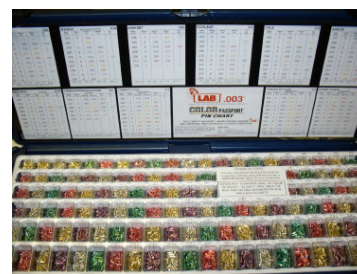
Classic Pro Pin Kit

LALPK003

UNIVERSAL PINNING KITS

Smart Wedge Kit

- *.003 Increments*
- *92 Sizes*
- *Top Pins: .24T - .200T, .235T*
- *Spool Pins: .160J, .165J, .180J*
- *T-Pin: .170TP*
- *Bottom Pins: .159B - .354B*
- *13 ¼" x 10 ½"*

LALSW003

Steel Mini Kit

- *.003 Increments*
- *81 Sizes*
- *Masters: .024 - .090*
- *Drivers: .093 - .235*
- *Bottoms: .156 - .354*
- *Cylinder Springs*
- *8" x 6" x ¹¹⁄₁₆"*

LALMK003

DUR-X Semi-Pro 3

LALDKU3

- *.003 Increments*
- *124 Sizes*
- *Top Pins: .010 - .200*
- *Bottom Pins: .156 - .360*
- *22 ½" x 8 ¾" x 2 ¼"*

PIN KIT ACCESSORIES

LAB Annex
LALICCB

Pin Stack Evictor REPL
LA LPE001

Capping Instrument REPL
LALCI001

Lab Lube 1.0 oz

- *Made of Dupont® Teflon powder*
- *A dry lubricant that will not "cake-up" as graphite does*

LALLT001

Medeco Pin Decoder Biaxial

The LAB Brand Medeco pin decoder makes it possible for the security professional to identify and sort Medeco Biaxial bottom pins according to length, angle and skew.

LALPDMED

Cylinder Cap Removal Tool

CYLINDER CAP TOOL
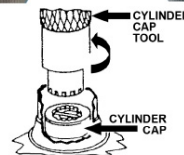
CYLINDER CAP

Remove the cylinder caps from Schlage, Weiser, Arrow and Falcon cylinders

LALCR005

LAB Pin/Work Mat

- *15 ¾" x 9 ⅛" polyvinyl*
- *Retains hundreds of loose pins*
- *Molded in residential pin block area*

LALABMAT

Pin Tip Formed End Tweezers

- *Curved Ends for Positive Grip*
- *Perfect Size & Weight*
- *Made of Stainless Steel*

LALZT001

*LFT004
Small Plug (.398) Dia.

*LFT003
Corbin (.550) Dia.

*LFT002
Weslock (.515) Dia.

LFT001
Universal (.498) Dia.

*LFT000
Schlage (.500) Dia.

Followers

- *Light Weight*
- *Very Durable*
- *White Delrin®*
- *Reflects Light*

LALFT001   Universal (.498) Dia.
LALFT005   5 Piece set of Followers
            As LFT005 Set Only Stocked

PINS

Features:

LAB demands and purchases only the best raw materials available. Brass material is 360 alloy, full hard temper, for increased durability and cycle life. All LAB pins are inspected with the latest inspection equipment, quality systems and documented by our Quality Control Team.

LAB Brand Original Pins

Schlage Cylinders
- 10 Nickel Silver Bottom Pins
- 3 Brass Driver Pins
- 8 Brass Master Pins
- Cap Retainer Pin SCHCAP

Driver Pins

LA34-101	Driver Pin 1	.235
LA34-102	Driver Pin 2	.200
LA34-103	Driver Pin 3	.165

Bottom Pins			Master Pins		
LA34-300	Bottom Pin 0	.165	LA34-202	Master Pin 2	.030
LA34-301	Bottom Pin 1	.180	LA34-203	Master Pin 3	.045
LA34-302	Bottom Pin 2	.195	LA34-204	Master Pin 4	.060
LA34-303	Bottom Pin 3	.210	LA34-205	Master Pin 5	.075
LA34-304	Bottom Pin 4	.225	LA34-206	Master Pin 6	.090
LA34-305	Bottom Pin 5	.240	LA34-207	Master Pin 7	.105
LA34-306	Bottom Pin 6	.255	LA34-208	Master Pin 8	.120
LA34-307	Bottom Pin 7	.270	LA34-209	Master Pin 9	.135
LA34-308	Bottom Pin 8	.285			
LA34-309	Bottom Pin 9	.300			

Weiser Cylinders
- 10 Brass Bottom Pins
- 1 Brass Driver Pin
- 8 Brass Master Pins

Driver Pins

LA8552-0   Driver Pin   .186

Bottom Pins			Master Pins		
LA8553-0	Bottom Pin 0	.168	LA8580-2	Master Pin 2	.036
LA8553-1	Bottom Pin 1	.186	LA8580-3	Master Pin 3	.054
LA8553-2	Bottom Pin 2	.204	LA8580-4	Master Pin 4	.072
LA8553-3	Bottom Pin 3	.222	LA8580-5	Master Pin 5	.090
LA8553-4	Bottom Pin 4	.240	LA8580-6	Master Pin 6	.108
LA8553-5	Bottom Pin 5	.258	LA8580-7	Master Pin 7	.126
LA8553-6	Bottom Pin 6	.276	LA8580-8	Master Pin 8	.144
LA8553-7	Bottom Pin 7	.294	LA8580-9	Master Pin 9	.162
LA8553-8	Bottom Pin 8	.312			
LA8553-9	Bottom Pin 9	.330			

Kwikset Cylinders
- Color Coded to New Industry Specifications
- 6 Brass Bottom Pins
- 5 Brass Master Pins

Top Pins

LA3117   Top 1T   .160

Bottom Pins			Master Pins		
LA3100	Bottom Pin 1	.172	LA3108	Master Pin 1	.023
LA3101	Bottom Pin 2	.195	LA3110	Master Pin 2	.046
LA3103	Bottom Pin 3	.218	LA3112	Master Pin 3	.069
LA3105	Bottom Pin 4	.241	LA3113	Master Pin 4	.092
LA3106	Bottom Pin 5	.264	LA3114	Master Pin 5	.115
LA3107	Bottom Pin 6	.287	LA3125	Master Pin 6	.138

Sargent Pins
- 8 Brass Master Pins
- 5 Brass Top Pins
- 10 Brass Bottom Pins

Top Pins

LA13-59	Top 10	.200
LA13-60	Top 11	.220
LA13-61	Top 12	.240
LA13-62	Top 13	.260
LA13-63	Top 14	.280

Bottom Pins			Master Pins		
LA13-64	Bottom 1	.170	LA13-51	Master 2	.040
LA13-65	Bottom 2	.190	LA13-52	Master 3	.060
LA13-66	Bottom 3	.210	LA13-53	Master 4	.080
LA13-67	Bottom 4	.230	LA13-54	Master 5	.100
LA13-68	Bottom 5	.250	LA13-55	Master 6	.120
LA13-69	Bottom 6	.270	LA13-56	Master 7	.140
LA13-70	Bottom 7	.290	LA13-57	Master 8	.160
LA13-71	Bottom 8	.310	LA13-58	Master 9	.180
LA13-72	Bottom 9	.330			
LA13-73	Bottom 10	.350			

PINS — continued

Corbin Russwin Cylinders

• 101 Brass Master / Top Pins
• 74 Nickel Silver Bottom Pins

Top Pins

LAM028	LAM084	LAM133	LAM205	LAM277
LAM030	LAM087	LAM135	LAM207	LAM278
LAM037	LAM090	LAM140	LAM208	LAM282
LAM040	LAM093	LAM142	LAM212	LAM289
LAM042	LAM098	LAM143	LAM213	LAM297
LAM045	LAM099	LAM147	LAM218	LAM298
LAM051	LAM100	LAM149	LAM219	LAM303
LAM053	LAM102	LAM156	LAM222	LAM320
LAM056	LAM103	LAM157	LAM226	
LAM058	LAM105	LAM163	LAM227	
LAM059	LAM107	LAM171	LAM232	
LAM060	LAM112	LAM172	LAM233	
LAM063	LAM114	LAM177	LAM237	
LAM065	LAM116	LAM184	LAM238	
LAM066	LAM118	LAM185	LAM241	
LAM069	LAM120	LAM187	LAM247	
LAM070	LAM121	LAM188	LAM252	
LAM072	LAM122	LAM191	LAM253	
LAM073	LAM126	LAM192	LAM255	
LAM075	LAM127	LAM198	LAM261	
LAM079	LAM128	LAM199	LAM263	
LAM080	LAM129	LAM202	LAM268	
LAM082	LAM132	LAM203	LAM275	
LAM083				

Bottom Pins

LAL160	LAL212	LAL249	LAL293	LAL337
LAL165	LAL213	LAL251	LAL294	LAL340
LAL167	LAL214	LAL256	LAL297	LAL344
LAL171	LAL217	LAL259	LAL298	LAL345
LAL174	LAL218	LAL260	LAL301	LAL349
LAL175	LAL220	LAL263	LAL304	LAL354
LAL177	LAL221	LAL267	LAL305	
LAL182	LAL226	LAL269	LAL307	
LAL185	LAL228	LAL273	LAL311	
LAL186	LAL231	LAL276	LAL315	
LAL189	LAL234	LAL278	LAL316	
LAL193	LAL236	LAL279	LAL319	
LAL198	LAL237	LAL283	LAL320	
LAL201	LAL241	LAL284	LAL322	
LAL203	LAL245	LAL287	LAL326	
LAL208	LAL246	LAL288	LAL330	
LAL210	LAL248	LAL291	LAL334	

Spool Pins

LAJ172
LAJ187
LAJ207
LAJ320

PINS & SPRINGS

Cylinder Springs

• All Springs Phosphor Bronze
• Universal 115L (long)
• Universal 115S (Short)
• 100 per pack
• Interchangeable Core
  • 108F (Short)
  • 108B (Long)

LA115LONG	Spring
LA115LTV1	Long Tangle Resist Spring
LA115SHORT	Spring
LA108B	Spring Best I/C (Long)
LA108BP5	Best I/C (Long) 500/bag
LA108F	Spring Falcon I/C (Short)
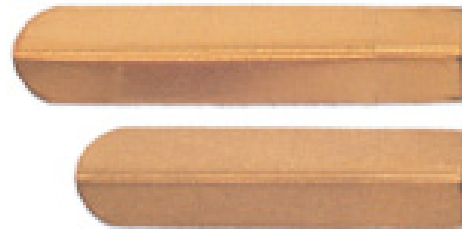
ICore Spring Covers

• 2 Types Available 6 and 7 pin
• Original Design
• Brass

LAFSC6 (25PKG)	Falcon 6-PIN
LAFSC7 (25PKG)	Falcon 7-PIN

Interchangeable Core Caps

• Machined
• Original Specifications
• Brass
• 100 Pack Machined - 1027M

LA1027MCap "BEST" HPC #Y21C

PINS

Best ICore A-2 System
For Use With All Best Interchangeable Cores

Features:
- *100 pins per vial*
- *.108 Diameter Pins*
- *Uniquely Color-Coded for easy use*
- *For use in Interchangeable Core Cylinders that use Brass Key Blanks*

Brass Material

Master Pins		Top Pins		Bottom Pins	
LAI-.025-BRASS	2T	LAI-.125-BRASS	10	LAI-.110-BRASS	0B
LAI-.037-BRASS	3T	LAI-.137-BRASS	11	LAI-.122-BRASS	1B
LAI-.050-BRASS	4T	LAI-.150-BRASS	12	LAI-.135-BRASS	2B
LAI-.062-BRASS	5T	LAI-.162-BRASS	13	LAI-.147-BRASS	3B
LAI-.075-BRASS	6T	LAI-.175-BRASS	14	LAI-.160-BRASS	4B
LAI-.087-BRASS	7T	LAI-.187-BRASS	15	LAI-.172-BRASS	5B
LAI-.100-BRASS	8T	LAI-.200-BRASS	16	LAI-.185-BRASS	6B
LAI-.112-BRASS	9T	LAI-.212-BRASS	17	LAI-.197-BRASS	7B
		LAI-.225-BRASS	18	LAI-.210-BRASS	8B
		LAI-.237-BRASS	19	LAI-.222-BRASS	9B

Nickel Material

Master Pins		Top Pins		Bottom Pins	
LAFN2TV1	2T	LAFN10TV1	10T	LAFN0BV1	0B
LAFN3TV1	3T	LAFN11TV1	11T	LAFN1BV1	1B
LAFN4TV1	4T	LFN12TV1	12T	LAFN2BV1	2B
LAFN5TV1	5T	LAFN13TV1	13T	LAFN3BV1	3B
LAFN6TV1	6T	LAFN14TV1	14T	LAFN4BV1	4B
LAFN7TV1	7T	LAFN15TV1	15T	LAFN5BV1	5B
LAFN8TV1	8T	LAFN16TV1	16T	LAFN6BV1	6B
LAFN9TV1	9T	LAFN17TV1	17T	LAFN7BV1	7B
		LAFN18TV1	18T	LAFN8BV1	8B
		LAFN19TV1	19T	LAFN9BV1	9B

Caps
LAI027V1

PINS

Weiser Cylinders
- *10 Brass Bottom Pins*
- *1 Brass Driver Pin*
- *8 Brass Master Pins*

Driver Pins
LA8552-0   Driver Pin .186

Bottom Pins			Master Pins		
LA8553-0	Bottom Pin 0	.168	LA8580-2	Master Pin 2	.036
LA8553-1	Bottom Pin 1	.186	LA8580-3	Master Pin 3	.054
LA8553-2	Bottom Pin 2	.204	LA8580-4	Master Pin 4	.072
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LA8553-7	Bottom Pin 7	.294	LA8580-9	Master Pin 9	.162
LA8553-8	Bottom Pin 8	.312			
LA8553-9	Bottom Pin 9	.330			

Kwikset Cylinders
- *Color Coded to New Industry Specifications*
- *6 Brass Bottom Pins*
- *5 Brass Master Pins*

Top Pins
LA3117   Top 1T .160

Bottom Pins			Master Pins		
LA3100	Bottom Pin 1	.172	LA3108	Master Pin 1	.023
LA3101	Bottom Pin 2	.195	LA3110	Master Pin 2	.046
LA3103	Bottom Pin 3	.218	LA3112	Master Pin 3	.069
LA3105	Bottom Pin 4	.241	LA3113	Master Pin 4	.092
LA3106	Bottom Pin 5	.264	LA3114	Master Pin 5	.115
LA3107	Bottom Pin 6	.287	LA3125	Master Pin 6	.138

Sargent Pins
- *8 Brass Master Pins*
- *5 Brass Top Pins*
- *10 Brass Bottom Pins*

Top Pins
LA13-59	Top 10	.200
LA13-60	Top 11	.220
LA13-61	Top 12	.240
LA13-62	Top 13	.260
LA13-63	Top 14	.280

Bottom Pins			Master Pins		
LA13-64	Bottom 1	.170	LA13-51	Master 2	.040
LA13-65	Bottom 2	.190	LA13-52	Master 3	.060
LA13-66	Bottom 3	.210	LA13-53	Master 4	.080
LA13-67	Bottom 4	.230	LA13-54	Master 5	.100
LA13-68	Bottom 5	.250	LA13-55	Master 6	.120
LA13-69	Bottom 6	.270	LA13-56	Master 7	.140
LA13-70	Bottom 7	.290	LA13-57	Master 8	.160
LA13-71	Bottom 8	.310	LA13-58	Master 9	.180
LA13-72	Bottom 9	.330			
LA13-73	Bottom 10	.350			

PINS

LAB Brand .003 Top Pins

LA024T	LA054T	LA084T	LA114T
LA027T	LA057T	LA087T	LA117T
LA030T	LA060T	LA090T	LA120T
LA033T	LA063T	LA093T	LA123T
LA036T	LA066T	LA096T	LA126T
LA039T	LA069T	LA099T	LA129T
LA042T	LA072T	LA102T	LA132T
LA045T	LA075T	LA105T	LA135T
LA048T	LA078T	LA108T	LA138T
LA051T	LA081T	LA111T	LA141T

LAB Brand .003 Bottom Pins

LA153B	LA183B	LA213B	LA246B	LA276B	LA306B	LA336B
LA156B	LA186B	LA216B	LA249B	LA279B	LA309B	LA339B
LA159B	LA189B	LA222B	LA252B	LA282B	LA312B	LA342B
LA162B	LA192B	LA225B	LA255B	LA285B	LA315B	LA345B
LA165B	LA195B	LA228B	LA258B	LA288B	LA318B	LA348B
LA168B	LA198B	LA231B	LA261B	LA291B	LA321B	LA351B
LA171B	LA201B	LA234B	LA264B	LA294B	LA324B	LA354B
LA174B	LA204B	LA237B	LA267B	LA297B	LA327B	LA357B
LA177B	LA207B	LA240B	LA270B	LA300B	LA330B	LA360B
LA180B	LA210B	LA243B	LA273B	LA303B	LA333B	

LAB Brand .005 Top Pins

LA010TOP	LA060TOP	LA110TOP	LA160TOP
LA015TOP	LA065TOP	LA115TOP	LA165TOP
LA020TOP	LA070TOP	LA120TOP	LA170TOP
LA025TOP	LA075TOP	LA125TOP	LA175TOP
LA030TOP	LA080TOP	LA130TOP	LA180TOP
LA035TOP	LA085TOP	LA135TOP	LA185TOP
LA040TOP	LA090TOP	LA140TOP	LA190TOP
LA045TOP	LA095TOP	LA145TOP	LA195TOP
LA050TOP	LA100TOP	LA150TOP	LA200TOP
LA055TOP	LA105TOP	LA155TOP	

LAB Brand .005 Bottom Pins

LA150BOT	LA200BOT	LA250BOT	LA300BOT
LA155BOT	LA205BOT	LA255BOT	LA305BOT
LA160BOT	LA210BOT	LA260BOT	LA310BOT
LA165BOT	LA215BOT	LA265BOT	LA315BOT
LA170BOT	LA220BOT	LA270BOT	LA320BOT
LA175BOT	LA225BOT	LA275BOT	LA325BOT
LA180BOT	LA230BOT	LA280BOT	LA330BOT
LA185BOT	LA235BOT	LA285BOT	LA335BOT
LA190BOT	LA240BOT	LA290BOT	LA340BOT
LA195BOT	LA245BOT	LA295BOT	

FULL SURFACE HINGES

LG100 Series
3" X 11"

Cylindrical or Mortise
Heavy 12 Gauge Plate Steel
Reversible For Left or Right Openings
Jamb Pin Prevents Prying the Door

LGLG100-D   Duranodic
LGLG100Z/SF Zinc
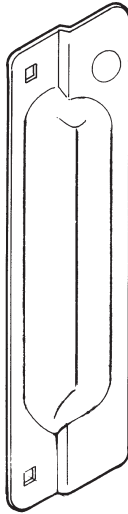
LG110 Series
3" X 11"

• *Cylindrical*
• *Heavy 12 Gauge Plate Steel Reversible for Left or Right Openings*
• *Jamb Pin Prevents Prying the Door*

LGLG110-D   Duranodic
LGLG110Z/SF Zinc
LGLG110BB   Bright Brass
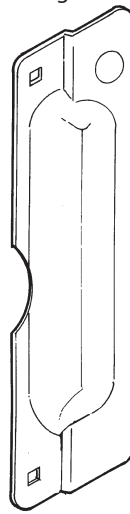
SF700 Series

• *⁵⁄₁₆" x 18" Thread Thru-bolt*
• *Meets the carriage bolt in the middle of the door*
• *Zinc Plated*

LGLG115Z/NP
LGSF710Z/CB
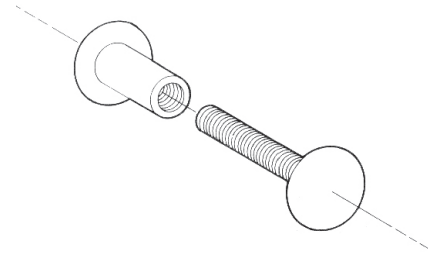
LUBRICANTS & CLEANERS

Extreme Performance Lubricants - Environmentally Friendly, Non-Toxic & made in the U.S.A.

• *Lasts months instead of weeks - years instead of months*
• *Greatly reduces friction and wear and lubricates sticky mechanisms without gumming up or drying out*
• *Repels moisture and condensation and prevents corrosion and loss of performance*
• *Will not freeze, works well in all climates*

LS60151   Grease Syringe .5oz
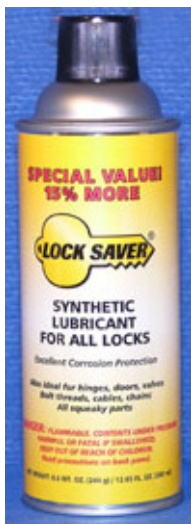
LS60601   Aerosol 12oz Value Size

LS60602   Aerosol 6oz Travel Size

1250 SERIES

Features:
• Cast Aluminum Body
• Patent Pending Design
• Peel-n-Stick Templates
• Universal Screw Pack
• Full Complement Bearing
• All Weather Fluid
• Adjustable Spring Size 1-5
• Non-Handed
• 15 Year Warranty

1250 Series Door Closers		
Part No.	**Description**	**Finish**
LC1250-Rw/PA-AL	1250 TRIPACK ARM DOOR CLOSER	Aluminum
LC1250-Rw/PA-DKBRZ	1250 TRIPACK ARM DOOR CLOSER	Dark Bronze

9-1/16"
(230mm)

3/4"
(19mm)

1260 SERIES

LCN®
FOOTPRINT
9 1/16" (230mm)
3/4"
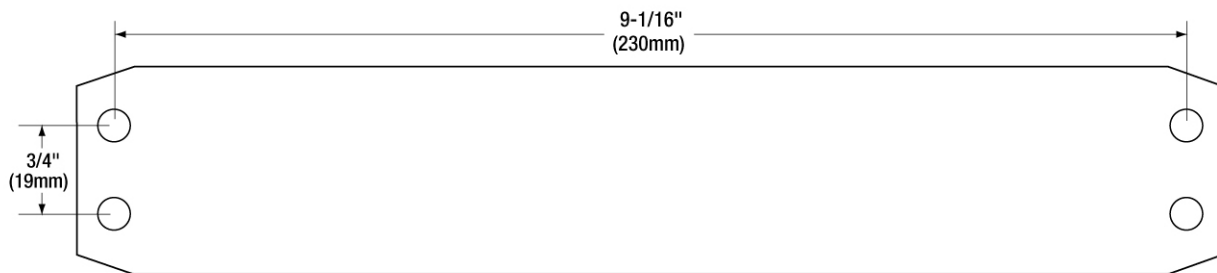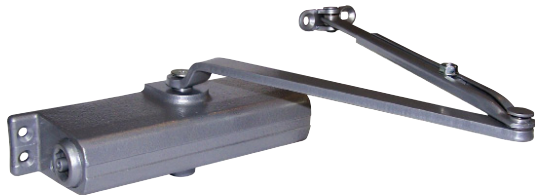
1260 Series Door Closers		
Part No.	**Description**	**Finish**
LC1261-CUSH-ALUM	Closer w/Cush-N-Stop arm	Aluminum
LC1261-CUSH-DKBRZ	Closer w/Cush-N-Stop arm	Dark Bronze
LC1261-RW/PA-ALUM	Closer w/Regular Arm w/PA Shoe	Aluminum
LC1261-RW/PA-DKBRZ	Closer w/Regular Arm w/PA Shoe	Dark Bronze

Part No.	Description	Finish
LC1260-18PA-AL	Plate: Parallel Arm Mount	Aluminum
LC1260-18PA-DKBRZ	Plate: Parallel Arm Mount	Dark Bronze
LC1260-18QF-AL	Plate: Quick Fix Bracket	Aluminum
LC1260-18QF-DKBRZ	Plate: Quick Fix Bracket	Dark Bronze

Features:
• Mounts to most common commercial footprint (¾" x 9 ⅛")
• Standard 1260 series closer shipped with regular arm, a shaft cover, and self reaming and tapping screws
• Non-sized (1-5) cylinder is adjustable for interior doors to 4' 6" and exterior doors to 3' 6"
• Closer mounts hinge side, top jamb and parallel arm
• Closer meets ADA requirements
• Non-Handed
• Standard powder coat finish

1450 SERIES

1450 Series Door Closers		
Part No.	**Description**	**Finish**
LC1450-Rw/PA-AL-SLIM	1450 TRIPACK ARM DOOR CLOSER	Aluminum
LC1450-Rw/PA-DKBRZ-SLIM	1450 TRIPACK ARM DOOR CLOSER	Dark Bronze

Features:
- *Cast Aluminum Body*
- *Patent Pending Design*
- *Peel-n-Stick Templates*
- *Universal Screw Pack*
- *Full Complement Bearing*
- *All Weather Fluid*
- *Adjustable Spring Size 1-6*
- *Non-Handed*
- *25 Year Warranty*

12"
(305mm)

3/4"
(19mm)

3/4"
(19mm)
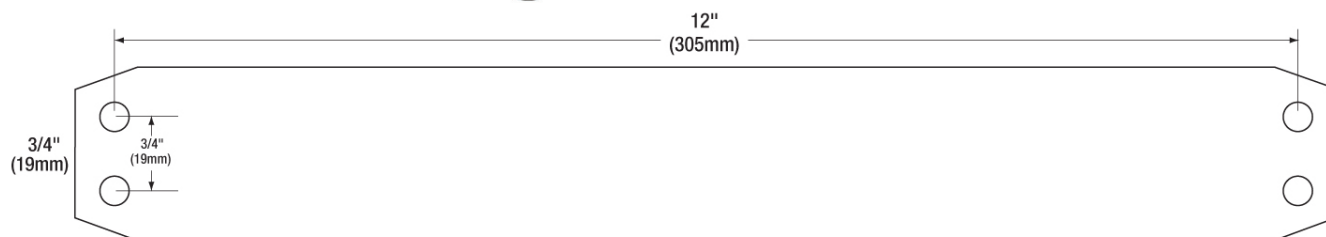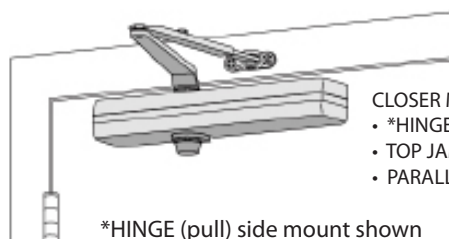
1460 SERIES

CLOSER MOUNTS
- *HINGE (PULL) SIDE
- TOP JAMB (PUSH SIDE)
- PARALLEL ARM (PUSH SIDE)

*HINGE (pull) side mount shown

LCN® FOOTPRINT

7½" (191mm)

1"
(25mm)

Features:
- *Standard 1460 series closer shipped with regular arm, a slim line plastic cover, and self reaming and tapping screws*
- *Non-sized (1-6) cylinder is adjustable for interior doors to*
- *5'0" and exterior doors to 4'0".*
- *Closer meets ADA requirements*
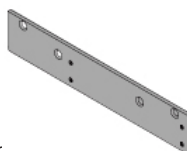
LC1460-18PA

Mounting Plate, 1460-18

- *Required for hinge side mount where top rail is less than 2 ½" (64 mm)*
- *Required for top jamb mounting where head frame is less than 1 ¾" (44 mm) or flush ceiling condition exists*
- *Plate requires minimum 1 ½" (38 mm) minimum top rail or 1 ¼" (32 mm) head frame*

1460 Series Door Closers	
Part No.	**Closer**
LC1461-REG-ALUM	Closer-Adj / 1-6 Non-Handed
LC1461-REG-DKBRZ	Closer-Adj / 1-6 Non-Handed
LC1461-RW/PA-ALUM	Closer-Adj w/ PA Bracket/ 1-6 Non-Handed
LC1461-RW/PA-DKBRZ	Closer-Adj w/ PA Bracket/ 1-6 Non-Handed
LC1461-3071-ALUM	Closer Body

1460 Series Installation Accessories	
Part No.	**Accessory**
LC1460-18-AL	Pull Side or Top Jamb Mounting Plate
LC1460-18-DKBRZ	Pull Side or Top Jamb Mounting Plate
LC1460-18PA-AL	Push Side or Parallel Arm
LC1460-18PA-DKBRZ	Push Side or Parallel Arm
LC1460-3049-AL	Hold-Open Arm
LC1460-3077-AL	Regular Arm

4010 SERIES

DOOR CLOSERS

Hinge (Pull) Side Mount

LCN® FOOTPRINT

2 1/2"

6"
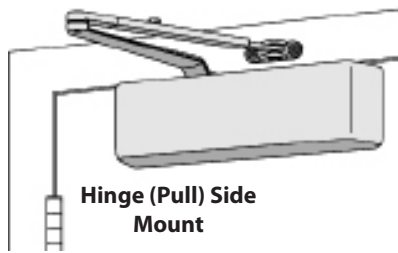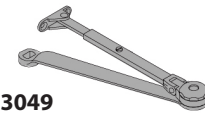
3049

HOLD-OPEN ARM, 4010-3049

Features:
• *Standard 4010 series closer shipped with regular arm, standard plastic cover, and self reaming and tapping screws*
• *Non-sized cylinder adjustable for interior doors to 4' 6" and exterior doors to 3' 6"*
• *Closer mounts hinge side only*
• *4011 cylinder meets ADA requirements*
• *Handed, LH or RH*
• *Ten Million Cycles*
• *Cast Iron, Forged Steel Main Arm, Double Heat Treated Steel Pinion*

Part No.	Description
LC4011-REG-LH-ALUM	Closer Non-Sized
LC4011-REG-LH-DKBRZ	Closer Non-Sized
LC4011-REG-RH-DKBRZ	Closer Non-Sized
LC4011-REG-RH-ALUM	Closer Non-Sized
LC4010-3049-LH-AL	Arm-Hold Open
LC4010-3049-LH-AL	Arm-Hold Open

4020 SERIES

DOOR CLOSERS

Top Jamb (Push Side) Mount

LCN® FOOTPRINT

2 1/2"

6"
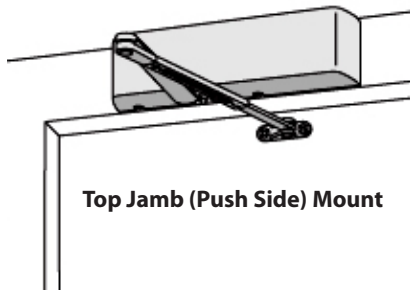
SPECIFICATIONS
• *Ten Million Cycles*
• *Cast Iron*
• *Forged Steel Main Arm*
• *Double Heat Treated Steel Pinion*
• *All Weather Fluid*
• *LCN® Fast™ Power Adjust*

FEATURES
Features:
• *Standard 4020 series closer shipped with regular arm, standard plastic cover, and self reaming and tapping screws*
• *Non-sized cylinder adjustable for interior doors to 4'6" and exterior doors to 3'6"*
• *Closer mounts top jamb (push side) only*
• *4021 cylinder meets ADA requirements*
• *Handed*

Part No.	Closer
LC4021-REG-LH-ALUM	*Closer-Non-Sized*
LC4021-REG-LH-DKBRZ	*Closer-Non-Sized*
LC4021-REG-RH-ALUM	*Closer-Non-Sized*
LC4021-REG-RH-DKBRZ	*Closer-Non-Sized*
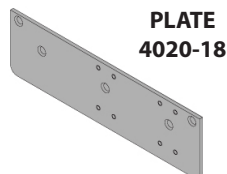
MOUNTING PLATES

PLATE 4020-18

• *Required where head frame is less than 3 7/16" (87 mm)*
• *Plate requires minimum 1 ¾" (44 mm minimum head frame and 2" (51 mm) top rail*
• *3 ⅞" (98 mm) maximum reveal*

PLATE 4020-18G

• *For flush ceiling condition.*
• *tPlate requires minimum 1 ¾" (44 mm) mini head frame and 2 ¾" (70 mm) top rail.*

Part No.	Mounting Plate	Finish
LC4020-18-AL	*Top Jamb (Push Side)*	*Aluminum*
LC4020-18G-AL	*Top Jamb (Push Side)*	*Aluminum*
LC4020-18-DKBRZ	*Top Jamb (Push Side)*	*Dark Bronze*

4110 SERIES

DOOR CLOSERS

*PARALLEL ARM (PUSH SIDE) MOUNT

*4110 HCUSH mount shown

Specifications:
- Cast Iron
- Extra Duty Forged Steel Arm Standard
- Double Heat Treated Steel Pinion
- All Weather Fluid
- LCN® Fast™ Power Adjust
- Standard powder coat finish

LCN® FOOTPRINT
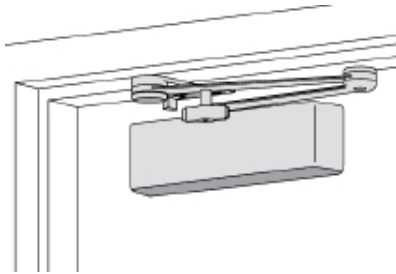
2 1/2"

6"

Features:
- Standard 4110 series closer shipped with EXTRA DUTY arm, standard plastic cover, 4110-201 FIFTH SCREW SPACER and self reaming and tapping screws
- Sized cylinders adjustable for interior doors to 5'0" and exterior doors to 4'0"
- Non-sized cylinder adjustable for interior doors to 4'6" and exterior doors to 3'6"
- Closer mounts parallel arm, only
- 4111 cylinder meets ADA requirements
- Handed

Part No.	Closer	Finish
LC4111-CUSH-LH-ALUM	Closer-Non-Sized Adjust	Aluminum
LC4111-CUSH-LH-DKBRZ	Closer-Non-Sized Adjust	Dark Bronze
LC4111-CUSH-RH-ALUM	Closer-Non-Sized Adjust	Aluminum
LC4111-CUSH-RH-DKBRZ	Closer-Non-Sized Adjust	Dark Bronze
LC4111-EDA-LH-ALUM	Closer-Non-Sized Adjust	Aluminum
LC4111-EDA-LH-DKBRZ	Closer-Non-Sized Adjust	Dark Bronze
LC4111-EDA-RH-ALUM	Closer-Non-Sized Adjust	Aluminum
LC4111-EDA-RH-DKBRZ	Closer-Non-Sized Adjust	Dark Bronze
LC4111-HCUSH-LH-ALUM	Closer-Non-Sized Adjust	Aluminum
LC4111-HCUSH-RH-ALUM	Closer-Non-Sized Adjust	Aluminum
LC4116-EDA-LH-ALUM	Closer-Parallel Arm Mount (Push Side)	Aluminum
LC4116-EDA-RH-ALUM	Closer-Parallel Arm Mount (Push Side)	Aluminum

INSTALLATION ACCESSORIES
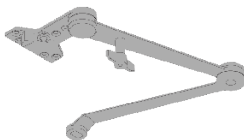
H-CUSH ARM 4110-3049CNS
Handed arm provides hold-open function with templated stop/hold-open points. Handle controls hold-open function.
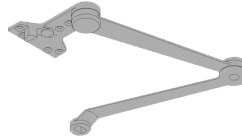
CUSH-N-STOP ARM, 4110-3077CNS
Handed parallel arm features solid forged steel main arm and forearm with built-in stop in soffit shoe.
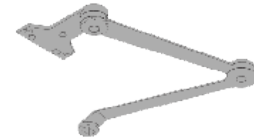
HOLD-OPEN ARM 4110-3049EDA
Handed arm provides hold-open function, adjustable at shoe.
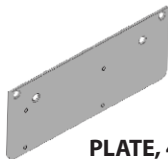
PLATE, 4110-18
Requiredf or push side mount where top rail is less than 5 ⅛" (130 mm), measured from the stop. Plate requires minimum 2" (51 mm) minimum top rail.

Part No.	Accessory	Finish
LC4110-18-AL	Mounting Plate F/Closers Parallel Arm(Push Side)	Aluminum
LC4110-18-DKBRZ	Mounting Plate F/Closers Parallel Arm(Push Side)	Dark Bronze
LC4110-18CUSH-AL	Mounting Plate F/Closers Parallel Arm(Push Side)	Aluminum
LC4110-18CUSH-DKBRZ	Mounting Plate F/Closers Parallel Arm(Push Side)	Dark Bronze
LC4110-3049CNS-AL	LH or RH Hold-Open Arm	Aluminum
LC4110-3049EDA-LH-AL	Arm-Hold Open (HEDA)	Aluminum
LC4110-3049EDA-RH-AL	Arm-Hold Open (HEDA)	Aluminum
LC4110-3077CNS-AL	Non-Handed Cush-N-Stop Arm	Aluminum
LC4110-3077SCNS-AL	Spring Cush Arm	

4040XP SERIES

DOOR CLOSERS

LCN®
4040XP/4041DA
Pull Side Mount
120° TEMPLATE
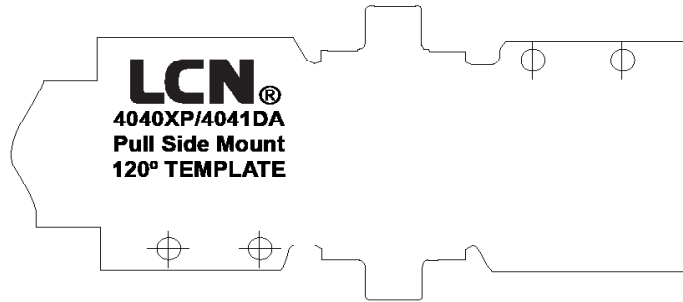
LCN 4040 XP SERIES

Extra protection for doorways that suffer from heavy use and abuse — perfect for both indoor and outdoor applications, even in extreme situations such as harsh weather or teenagers.

Features:
• Strongest Pinion Ever - At ¾", it's the Super Hero of Pinions
• Taller Bearings - 5/8", real muscle against forced openings and closings
• Overall 44% increase in Max. load capacity
• Tougher Teeth - fight wear and tear
• V-Shield Seal with 20% longer life

Part No.	Closer	Finish
LC4040XP-CUSH-AL	XP Closer Adj / 1-6	Aluminum
LC4040XP-CUSH-DKBRZ	XP Closer Adj / 1-6	Dark Bronze
LC4040XP-H-ALUM	XP Closer Adj / 1-6	Aluminum
LC4040XP-H-DKBRZ	XP Closer Adj / 1-6	Dark Bronze
LC4040XP-HCUSH-ALUM	XP Closer Adj / 1-6	Aluminum
LC4040XP-HCUSH-DKBRZ	XP Closer Adj / 1-6	Dark Bronze
LC4040XP-SHCUSH-ALUM		
LC4040XP-REG-ALUM	XP Closer Adj / 1-6	Aluminum
LC4040XP-REG-DKBRZ	XP Closer Adj / 1-6	Dark Bronze
LC4040XP-RWPA-TBSRT-AL	XP Closer Adj / 1-6 W/Thru Bolts	Aluminum
LC4040XP-RW/PA-AL	XP Closer Adj / 1-6	Aluminum
LC4040XP-RW/PA-DKBRZ	XP Closer Adj / 1-6	Dark Bronze
LC4041-DEL-REG-ALUM	Closer-Adj/1-6 Delay Action	Aluminum
LC4040XP-3071-ALUM	Closer Body	Aluminum

MOUNTING PLATES

PLATE, 4040-18
Required for hinge side mount where top rail is less than 3 ¾" (95 mm). Plate requires minimum 2" (51 mm) minimum top rail

PLATE, 4040-18G
Locates top jamb mounted closer flush with top of head frame face in flush ceiling condition. Plate requires 1 ¾" (44 mm) minimum head frame.
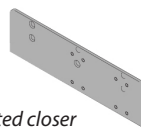
PLATE, 4040-18PA
Required for parallel arm mounting where top rail is less than 5 ½" (140 mm), measured from the stop. Plate requires 2" (51 mm) minimum top rail.

PLATE, 4040-18TJ
Centers top jamb mounted closer vertically on head frame where face is less than 3 ½" (89 mm). Plate requires 1 ¾" (44 mm) minimum head frame.
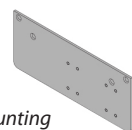
Part No.	Accessory	Finish
LC4040-18-AL	Pull Side or Top Jamb Mounting Plate	Aluminum
LC4040-18-DKBRZ	Pull Side or Top Jamb Mounting Plate	Dark Bronze
LC4040-18G-AL	Pull Side or Top Jamb Mounting Plate	Aluminum
LC4040-18G-DKBRZ	Pull Side or Top Jamb Mounting Plate	Dark Bronze
LC4040-18PA-AL	Parallel Arm Mounting Plate	Aluminum
LC4040-18PA-DKBRZ	Parallel Arm Mounting Plate	Dark Bronze
LC4040-18TJ-AL	Mounting Plate-Top Jamb (Push Side)	Aluminum
LC4040-18TJ-DKBRZ	Mounting Plate-Top Jamb (Push Side)	Dark Bronze

4040 SERIES INSTALLATION ACCESSORIES
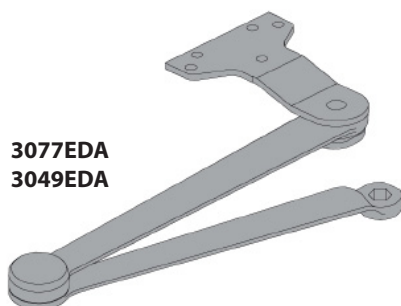
3077EDA
3049EDA

EXTRA DUTY ARM
• Features forged, solid steel main and forearm for potentially abusive installations
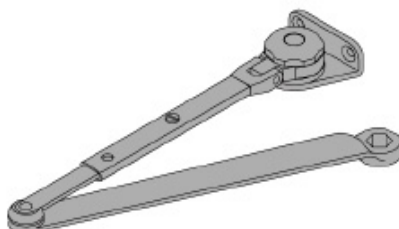
HOLD-OPEN ARM - 4040-3049
• Optional, non-handed arm mounts pull side or top jamb with shallow reveal, hold-open adjustable shoe
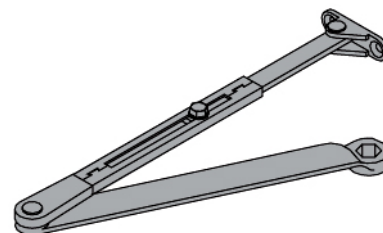
REGULAR ARM - 4040-3077
• Non-handed arm mounts pull side or top jamb with shallow reveal

HOLD-OPEN EXTRA DUTY ARM 4040-3049EDA
• Handed arm provides hold-open function, adjustable at the shoe

Part No.	Description	Finish
LC4040-3077EDA-AL	Extra Duty Arm	Aluminum
LC4040-3049EDA-LH-AL	LH Hold-Open Extra Duty Arm	Aluminum
LC4040-3049EDA-LH-DKBZ	LH Hold-Open Extra Duty Arm	Dark Bronze
LC4040-3049EDA-RH-AL	RH Hold-Open Arm EDA	Aluminum
LC4040-3049EDA-RH-DKBZ	RH Hold-Open Arm EDA	Dark Bronze
LC4040-3049-AL	Hold-Open Arm	Aluminum
LC4040-3049-DKBRZ	Hold-Open Arm	Dark Bronze
LC4040-3049CNS-AL	HCush Arm	Aluminum
LC4040-3077-AL	Regular Arm	Aluminum
LC4040-3077-DKBRZ	Regular Arm	Dark Bronze
LC4040-3077CNS-AL	Cush-N-Stop Arm	Aluminum
LC4040-TB/MS4EA-AL	Thru Bolt/Machine Screw - Pkg. of 4 Ea.	Aluminum
LC4040-TB/MS4EA-DKBRZ	Thru Bolt/Machine Screw - Pkg. of 4 Ea.	Dark Bronze
LC4040-30-AL	Cush Shoe Support	Aluminum
LC4040-30-DKBRZ	Cush Shoe Support	Dark Bronze
LC4040-61-AL	Blade Stop Spacer	Aluminum
LC4040-61-DKBRZ	Blade Stop Spacer	Dark Bronze
LC4040-62PA-AL	Parallel Arm Shoe	Aluminum
LC4040-62PA-DKBRZ	Parallel Arm Shoe	Dark Bronze
LC4040-72-AL	Cover Standard Snap-on	Aluminum
LC4040-72-DKBRZ	Cover Standard Snap-on	Dark Bronze
LC4040-79-AL	Rod & Shoe	Aluminum
LC4040-79LR-AL	Long Rod & Shoe	Dark Bronze
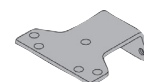
PA SHOE - 4040-62PA
Required for parallel arm mounting
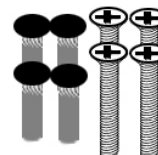
4040-TB/MS4EA
• Thru Bolt /
• Machine Screw
• Package of 4 each
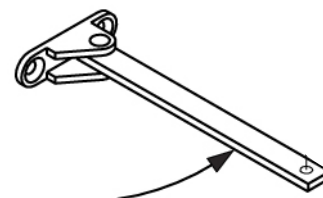
ROD & SHOE, 79
6 ⅜" (162 mm)

LONG ROD & SHOE, 79LR
8 ⅜" (213 mm).

CUSH SHOE SUPPORT - 4040-30
Provides anchorage for fifth screw used with CUSH arms, where reveal is less than 3 1⁄16" (78 mm)

BLADE STOP SPACER - 4040-61
Required to lower parallel arm shoe to clear ½" (13 mm) blade stop

30   *61*
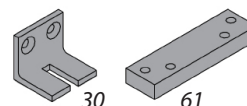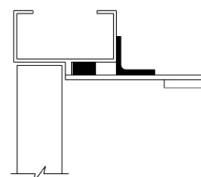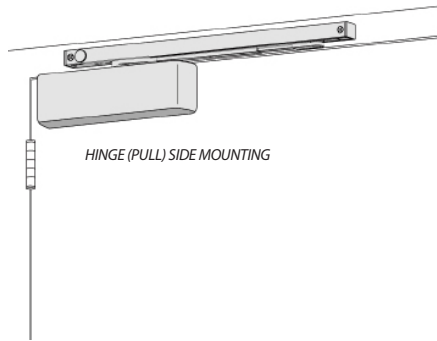
4040SE SERIES

4040SE SENTRONIC® SERIES
The 4040SE SENTRONIC® is a heavy duty, closer/holder designed to provide single point hold-open for fire and smoke barrier doors. The door is held open until current interruption releases the holding mechanism and the door closes. Single lever (track) arm closer is specifically designed for interior doors.

LC 4040SE-STD-120V-ALUM
LC 4040SE-STD-24V-ALUM

HINGE (PULL) SIDE MOUNTING

Features:
• Standard 4040SE series closer shipped with a standard arm, 24V or 120V (please specify) SE track, standard cover, and wood and machine screw pack
• Non-sized cylinders for interior doors to 4'0"
• Hold-open force is adjustable
• Momentary on/off switch board assembly for testing door release also provides over-voltage protection. Field replaceable
• Functions as a full rack and pinion closer when hold-open is not engaged or current is interrupted
• Closer mounts on either push or pull side of the door
• Non-handed
• Concealed or surface wiring
• Interfaces with alarm systems

INSTALLATION ACCESSORIES

TRACK SLIDER 4040SE-168
Alloy metal slider for use in SE series tracks only

Part No.	Description	Finish
LC4040SE-3034SE	Track Roller with Slider	
LC4040SE-3038-24V-AL	Standard Track	Aluminum
LC4040SE-3038-120V-AL	Standard Track	Aluminum
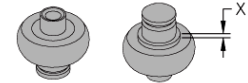
TRACK ROLLER, 4040SE-3034
• Quiet, low friction roller assembly
• Shoulder dimension "X" = ⅛" (3 mm)

4630 ELECTRIC SERIES
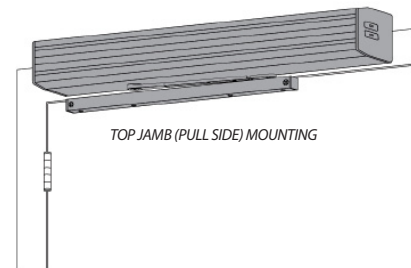
CLOSER AUTO-EQUALIZER *(Aluminum)*
LC 4631-MC-STD-120V-AL

Specifications:
• NEW Digital Control Suite
• Utilizes a 10 Million Cycle Heavy
• Duty Door Closer
• On-Board Diagnostics
• On-board Power Supply
• Factory-Default Memory
• Plug-and-Play Connections
• No Destruct Feature
• No Guard Rails or Safety Mats Required

TOP JAMB (PULL SIDE) MOUNTING

Features:
• Standard, top jamb (pull side) mounted 4630 series closer shipped with single lever (standard) arm, metal cover, standard track, and wood and machine screw pack
• Non-sized cylinders for interior doors to 4'0" and exterior doors to 3'0"
• Non-handed
• Easily accessible switches provide on/off and continuous hold-open functions. Control module provides all timing and sequential door functions, electric strike controls and adjustments for opening speed and force

4640 ELECTRIC SERIES
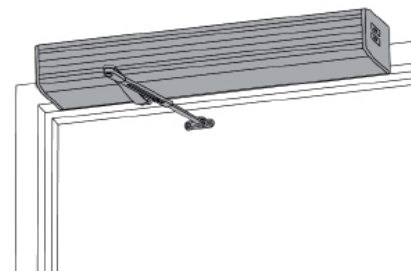
TOP JAMB (PUSH SIDE) MOUNTING

Features:
• Standard, top jamb (push side) mounted 4640 series closer shipped with regular arm, metal cover, and wood and machine screw pack
• Non-sized cylinders for interior doors to 4'6" and exterior doors to 3'6"

• Non-handed
• Standard powder coated finish, end caps are black.

Part No.	Description	Finish
LC4642-REG-120V-AL	Closer Auto-Equalizer	Aluminum
LC4642-REG-120V-DKBRZ	Closer Auto-Equalizer	Dark Bronze

LCN

4820 PNEUMATIC SERIES

TOP JAMB (PUSH SIDE) MOUNTING
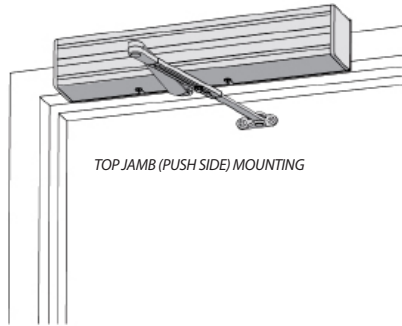
The 4820 AUTO-EQUALIZER™ is LCN's pneumatically powered MULTI-DOOR solution. This low-energy power operator is designed primarily for manual opening applications that occasionally require automatic opening.
• Utilizes a 10 Million Cycle
• HeavyDuty Door Closer
• Quiet, Efficient & Reliable
• Requires Control Boxes with integral compressor or control box

Features:
• Ideal for multi-door applications since cost per door leaf decrease significantly as the number of door leaves increases
• Standard, plate mounted 4820 series closer shipped with regular arm, metal cover, and wood and machine screw pack
• Non-sized cylinders for interior doors to 4'6" and exterior doors to 3'6"
• Non-handed
• Requires additional system components
• Standard custom powder coated finish, end caps are black

Part No.	Description	Finish
LC4822-MC-REG-ALUM	Closer Auto-Equalizer	Aluminum
LC4822-MC-REG-DKBRZ	Closer Auto-Equalizer	Dark Bronze
LC925	Tubing- Roll of 100ft.	

ACCESSORIES

The actuators and accessories are to be used only with LCN electromechanical power operators.
When using actuators supplied by others, such as card readers, consult the factory.

WALL MOUNTED ACTUATOR
LC8310-856

Features:
• Hardwired
Features:
• 4 ½" (114mm) diameter
Features:
• Mounts in flush or surface box (sold separate), or single gang electrical box Vandal/weather resistant - stainless steel

JAMB MOUNTED ACTUATOR
LC8310-818T

Features:
• Hardwired
• 1 ½" (38mm) x 4 ¾" (121mm)
• Amounts in frame cut-out or flush box Vandal/weather resistant - stainless steel

DOOR MAGNET TRI-VOLTAGE
LOW PROFILE REC WALL MNT
LCSEM7840-AL

SURFACE MOUNT KIT
LC8310-3856WS

WIRELESS KIT INCLUDES:
• 4½" round actuator
• Transmitter
• Surface box
• Weather ring
• Requires 8310-865 receiver (not included)

RECEIVER
LC8310-865

Features:
• Wireless
• 1 channel
• Use with 8310-3856WS Kit

FORCE GAUGE
LCADA-FG

Instructions:
1. Locate "o" ring on the plunger rod and set to zero by pushing down against the flange.
2. Open the door enough to overcomeany initial forces from air pressure and latch devices. Place plunger end of the gauge perpendicular to the door just above the door opener/trim. Holding gauge firmly, use slow steady pressure against door to open.
3. Take the force reading from the side on the "o" ring closest to the flange.

LCPAINT-CS DKBRZ

• LCN Spray Paint; designed to match standard powder coat colors; dark anodized bronze.

HEX WRENCH
LCGHW

KEYSHAPES

LL34004S
Display 168 Pieces

LL34005S
Wall Display 72 Pieces

1 Box of 5 Carded Blanks							
LLB101K	Kwikset USA Flag	LLB109W	Weiser Margarita	LLB117W	Weiser Fishing	LLB125W	Weiser Music
LLB101S	Schlage USA Flag	LLB110K	Kwikset Beer Mug	LLB118K	Kwikset Rifle	LLB126K	Kwikset Tape Measure
LLB102K	Kwikset Diamond Ring	LLB110S	Schlage Beer Mug	LLB118S	Schlage Rifle	LLB126S	Schlage Tape Measure
LLB102S	Schlage Diamond Ring	LLB110W	Weiser Beer Mug	LLB118W	Weiser Rifle	LLB126W	Weiser Tape Measure
LLB103K	Kwikset Money	LLB111K	Kwikset Ice Cream	LLB119K	Kwikset Golf Club	LLB127K	Kwikset Earth
LLB103S	Schlage Money	LLB111S	Schlage Ice Cream	LLB119S	Schlage Golf Club	LLB127S	Schlage Earth
LLB104K	Kwikset Peace Sign	LLB111W	Weiser Ice Cream	LLB119W	Weiser Golf Club	LLB127W	Weiser Earth
LLB104S	Schlage Peace Sign	LLB112K	Kwikset Palm Tree	LLB120K	Kwikset Baseball	LLB130W	Weiser Hockey
LLB104W	Weiser Peace Sign	LLB112S	Schlage Palm Tree	LLB120S	Schlage Baseball	LLB132W	Weiser Cowboy
LLB105K	Kwikset Home	LLB112W	Weiser Palm Tree	LLB120W	Weiser Baseball	LLB133K	Kwikset Martini
LLB105S	Schlage Home	LLB113K	Kwikset Beach	LLB121K	Kwikset Football	LLB133S	Schlage Martini
LLB105W	Weiser Home	LLB113S	Schlage Beach	LLB121S	Schlage Football	LLB133W	Weiser Martini
LLB106K	Kwikset Flower Bee	LLB113W	Weiser Beach	LLB121W	Weiser Football	LLB135K	Kwikset Soccer
LLB106S	Schlage Flower Bee	LLB114K	Kwikset Dog	LLB122K	Kwikset Hammer	LLB135S	Schlage Soccer
LLB106W	Weiser Flower Bee	LLB114S	Schlage Dog	LLB122S	Schlage Hammer	LLB135W	Weiser Soccer
LLB107K	Kwikset Rose	LLB114W	Weiser Dog	LLB122S	Weiser Hammer	LLB137K	Kwikset Buddha
LLB107S	Schlage Rose	LLB115K	Kwikset Cat	LLB123K	Kwikset Wrench	LLB137S	Schlage Buddha
LLB107W	Weiser Rose	LLB115S	Schlage Cat	LLB123S	Schlage Wrench	LLB140K	Kwikset Lollipop
LLB108K	Kwikset Red Wine	LLB115W	Weiser Cat	LLB123S	Weiser Wrench	LLB140S	Schlage Lolipop
LLB108S	Schlage Red Wine	LLB116K	Kwikset Race Flag	LLB124K	Kwikset Cross	LLB141K	Kwikset Dog Tags
LLB108W	Weiser Red Wine	LLB116S	Schlage Race Flag	LLB124S	Schlage Cross	LLB141S	Schlage Dog Tags
LLB109K	Kwikset Margarita	LLB116W	Weiser Race Flag	LLB124W	Weiser Cross	LLB142K	Kwikset Gardening
LLB109S	Schlage Margarita	LLB117K	Kwikset Fishing	LLB125K	Kwikset Music	LLB142S	Schlage Gardening
		LLB117S	Schlage Fishing	LLB125S	Schlage Music		

LUCKY LINE

KEY IDENTIFIERS & ORGANIZATION PRODUCTS — *continued*

Key Case™
• Trim and compact, our Key Case™ is a smart, stylish way to store 6 sets of keys
• Ideal for home, office or garage, it mounts easily to the wall without noticeable bulk. The latch keeps the organizer tightly closed
• Distinctively designed in a pearlized white with a key embossed into the front panel

Size: 9" W x 6" L x 1 ¾" H

LL61500   Pegboard Sleeve

Wavy Key Rack™
• Add pizzazz to home, office or garage
• Multiple racks can be stacked to create key center
• Easy to install - includes adhesive pads for wall mount & two punch-out holes for permanent installation (screws not included)
• Supplied in a stylish pearlized white to complement office or home décor
• Seven hooks hold up to seven sets of keys

Size: 10 ¼" W x 3 ¼" L x ⅝" H

LL60700

Sprinkler Key Hider
• Looks like a regular sprinkler head
• Tough water-tight plastic case
• Holds multiple keys
• Push it into the dirt around shrubs or walkways
• 12 per Counter Display Box

LL91901

KeyTag w/Ball Chain
• Durable, transparent tag for keys or luggage
• Paper insert slides out easily
• Heavy-duty 4 ½" nickel-plated steel ball chain
• 101 Colors: clear, blue, green, magenta, purple, red, orange, & yellow

101 Size: ¹⁵⁄₁₆" x 2 ¼"

LL10102   (2 Card)
LL10124   (24 Card)
LL10100   (100 Display)

Key Tag w/Split Ring
60502 open
• Open/close flap over paper insert for identification with keys attached.
• Durable tag for keys. Also fits key tag racks. Made of tough polypropylene.
• Paper insert comes out for easy writing.
• No. 605 has 7/8" tempered steel split key ring.
• Boxes measure only 9" x 3".
• Colors: clear, blue, green, magenta, purple, red, orange, & yellow
• Size: 1 ⅛" x 2 ¼"

60502
60500

Key Tag w/Tang Ring
• Durable, transparent tag for keys or luggage.
• Paper insert slides out easily.
• Nickel-plated tempered steel tang ring allows key removal without damage to fingernails.
• Colors: clear, blue, green, magenta, purple, red, orange, & yellow

60500

LL12302   (2 Card)
LL12300   (100 Display)
Size: ¹⁵⁄₁₆" x 2 ¼"

Size: ⅞" x 2" (with 3/4" overlapping ring and swivel)

Key Tag with Swivel Ring
• Flexible tag with metal swivel.
• Paper insert slides out easily. Clear plastic insert protects writing from the elements.
• Colors: black, blue, green, purple, red, & yellow

LL16800   (200/Box)
LL16802   (2 Card)

Size: 1-1/8" x 2-1/4"

Key Tag w/Split Ring
• Preferred tag of car rental companies.
• Tough plastic resists breakage.
• Durable tag for keys. Also fits key tag racks.
• Paper insert slides out for easy writing.
• 7/8" nickel-plated tempered steel split key ring.
• Color: clear

LL20400   (100 Display)
LL20402   (2 Card)

Size: 7/8"x 2" (with 3/4" overlapping ring)

Key Tag with Ring
• Flexible, colored plastic tag ideal for multi-key systems.
• Paper insert slides out easily. Clear plastic insert protects writing from the elements.
• Colors: black, blue, green, purple, red, & yellow

LL16900   (200 Display)

Size: 10" W x 2 ½" L x ½" H

8-Key Tag Rack
• Rugged plastic rack keeps key tags organized.
• Mount with adhesive strips or screws (included).
• Colors: white with assorted color tags

LL60580

Size: 10" W x 2 ½" L x ½" H

4-Key Tag Rack
• Rugged plastic rack keeps key tags organized.
• Supplied with four tags and adhesive strips to mount anywhere
• Colors: white with assorted color tags

LL60540

Key Caps
• Neon Colors: pink, green, orange, & yellow
• Regular Colors: black, dark blue, blue, green, magenta, purple, red, & yellow

LL16500   (200 Display)
LL16504   (4 Card)
LL16507   Neon (200 Display)

KEY IDENTIFIERS & ORGANIZATION PRODUCTS — *continued*

16200
Box Display

16225
Jar Display

House Key Cap
• *Makes a house key easy to find and easy to grip.*
• *Unique design inside cap accommodates Schlage, Kwikset and Weiser key heads.*
• *Vinyl resists tearing and color fading.*
• *Superior material is pliable, but won't break.*
• *Neon Colors: pink, green, orange, & yellow*
• *Regular Colors: black, blue, green, magenta, purple, red, & yellow*

LL16200	100/Box Assorted Colors	
LL16207	100/Box Neon Colors	*Size: 1¼" x 1"*
LL16225	100/Jar Assorted Colors	

One Hole Label-It™ Plastic Tags
• *25/CLAM*
• *More durable than paper, our tag is water-resistant.*
• *Tag has a 1 ⅛" recess for our custom die-cut labels or permanent marker write-on space.*
• *Clamshell includes blank and pre-formatted paper labels. Templates are downloadable   from www.luckyline.com/labels. Instructions included.*
• *Each tag has a ¾" dia. key ring.*
• *Colors: white, blue, lime, melon, lilac, lemon, & magenta*

LL25029

Size: 1 ¼" dia.

6-Key Tag Rack
• *Scalloped design adds style to a popular item*
• *Organize keys for home, office, cars, school, family*
• *Store keys in one convenient location*
• *Easy to install - includes adhesive tape for mounting*
• *No. 60560 supplied in white with six assorted color No. 605 tags*
• *No. 60562 is supplied in charcoal gray with six clear No. 605 tags*

LL60560
LL60562

Size: 8" W x 2 ¾" L x ½" H

Key Identifiers
No. 164, 166, 167
• *Available in small, medium and large sizes.*
• *Keeps similar keys separated by color*
• *Will stretch to fit over most standard key heads for easy key identification*
• *Rubber-like vinyl resists cracking and color fading. Superior material; pliable, but won't break*
• *Not recommended for ignition keys*
• *Neon Colors: pink, green, orange, & yellow*
• *Regular Colors: black, blue, green, magenta, purple, red, yellow, & dark blue (small only)*

MEDIUM

LL16700	Key Asst. (200 Display)
LL16704	Key Asst. (4 Card)
LL16707	Neon Key Asst. (200 Display)
LL16720	Refill Black (50/PKG)
LL16730	Refill Blue (50/PKG)
LL16740	Refill Green (50/PKG)
LL16746	Refill Neon Green (50/PKG)
LL16756	Refill Neon Orange (50/PKG)
LL16765	Refill Dark Purple (50/PKG)
LL16766	Refill Neon Pink (50/PKG)
LL16770	Refill Red (50/PKG)
LL16780	Refill Yellow (50/PKG)
LL16786	Refill Neon Yellow (50/PKG)

SMALL

LL16400	Key Asst. (200 Display)

LARGE

LL16615	Key Asst. (150 Display)
LL16617	Key Asst. Neon (150 Display)
LL16620	Refill Black (50pkg)
LL16630	Refill Blue (50pkg)
LL16640	Refill Green (50pkg)
LL16665	Refill Dk Prp (50pkg)
LL16670	Refill Red (50pkg)

KEY IDENTIFIERS & ORGANIZATION PRODUCTS — *continued*

LL61200

Size:
8 ½" W x 10 ½" L x 1 ¾" H

Key Organizer

• Rugged polypropylene key cabinet organizes keys for home, business or garage.
• Has 24 numbered hooks to coordinate with identification label inside.
• Friction latch keeps cabinet closed tightly.
• No. 61200 supplied with two keys; uses Elgin 21 key blank and has 24 numbered hooks to coordinate with identification label inside.
• Supplied in beige with mounting screws and instructions.
• Color: beige

Solid Brass Tags

• Solid brass tags for heavy-duty applications.
• Can be stamped or engraved.
• .040" thick.
• Colors: brass

Sizes: ¾", 1", 1 ⅛", 1 ¼", 1 ⅜", and 1 ⅞" dia.

LL26006	Tag ¾"	(100/Box)
LL26010	Tag 1"	(100/Box)
LL26011	Tag 1 ⅛"	(100/Box)
LL26012	Tag 1 ¼"	(100/Box)

Paper Tags

• Sturdy metal-rimmed white paper tags.
• No. 280 series has overlapping ring attached.
• Ideal as price tags or product identification tags.
• Colors: white

Sizes: 1 ¼" dia.

LL28229	Paper Tags (25/Clamshell)	

Aluminum Tags

• 1-hole, color-coded tags for many uses, indoors & out.
• Can be stamped or engraved.
• Colors: black, blue, red, purple, & aluminum
• Size: 040" thick, 1 ¼" dia.

LL25630	1 Hole Blue	(100/Box)
LL25670	1 Hole Red	(100/Box)
LL25693	1 Hole Aluminum	(100/Box)

Quik Clip™

• Flexible plastic always retains its shape.
• Ergonomic design comfortably fits in hand.
• Inside hook keeps key ring secure.
• Clips to belt loop or purse.
• Colors: black, lemon, lilac, magenta, lime, melon, & blue
Size: 2 ⅝" (without split ring)

Open to Clip

LL45801	Assorted (1 Card)	
LL45824	Assorted (24/EaselCard)	

KEY IDENTIFIERS & FUNCTIONAL KEY ACCESSORIES

Size: 2"x 3"

Squeeze Coin Holder

• Coin holder doubles as a key chain.
• Flexible plastic opens with a simple squeeze to accept coins, closes tight when released.
• Supplied with 4 ½" nickel plated steel ball chain.
• Colors: blue, green, red, yellow, neon, & orange

LL94101	Assorted (1 Card)

453   **452**

Leather Belt Hook

• Durable leather belt hook features a clip for key removal and 1 ⅛" nickel plated tempered steel split ring.
• Snap allows for easy removal from belt or purse.
• Colors: brown leather & black leather
Size: 6" (overall length)

LL45201	w/"J" Clip Assorted (1 Card)
LL45301	w/"J" Clip Assorted (12 Card)

Size: 6" (w/o split ring), adjusts to 7 ½"

Nylon Key Guard with Clip

• Key guard with snaps attaches to purse or belt, or loops over wrist.
• Snaps to two different lengths.
• Tough plastic "J" clip holds 1 ⅛" nickel plated tempered steel split ring and makes key removal simple.
• Durable, lightweight nylon webbing meets military specifications.
• Colors: black

LL41801	w/ "J" Clip Assorted (1 Card)

KEY IDENTIFIERS & FUNCTIONAL KEY ACCESSORIES — *continued*

Lanyard
• Made of strong woven nylon.
• Colors: black, blue, & red
• Size: 21 ½" length

LL41401   Assorted (1 Card)
LL41412   Assorted (12 Card)

Closed   Open

Rock Key Hider
• Sturdy molded plastic resists damage in all-weather conditions.
• Color: gray & brown
• Size: 3" (overall length)

LL90601   Rock Key Hider (1 Card)

3-Way Pull Apart
• 3-way pull apart key holder
• Supplied with three ⅞" nickel-plated tempered steel split key rings.
• Supplied with a steel body and red and blue anodized aluminum ends.
• Size: 4" (overall length)

LL71501   Nickel Plated Brass (1 Card)
LL71701   Anodized Aluminum (1 Card)

Wrist Coil
• Superior quality coil always springs back and never loses its shape.
• Fits comfortably over wrist for work, exercise, water sports, etc.
• ⅞" nickel plated tempered steel split ring.
• Neon Colors: pink, green, & yellow
• Regular: black, dark blue, teal, purple, & red
• Size: 2" dia. (stretches to 12" dia.)

LL41001   Assorted (1 Card)
LL41006   Neon Assorted (1 Card)
LL41012   Assorted (12 Card)

Key Buoy
• Durable key holder floats up to 5 keys easily.
• Red and white sections make it highly visible, easy to find on water or snow.
• Bottom half separates to provide a watertight storage compartment for identification, fishing license or cash.
• Plastic with 6" nickel-plated brass chain.
• Size: 4" long x 1 ¼" dia.

LL92101   Key Buoy-w/ball (1 Card)
LL92112   Key Buoy-w/ball (12 Card)

Quick Release
• Pull-apart key holder makes it easy to leave keys with valets, family, friends, etc.
• Nickel plated brass with two ⅞" nickel-plated tempered steel split key rings.
• Size: 3" (overall length)

LL70701   Quick Release (1 Card)
LL70712   Quick Release (12 Card)

KEY ACCESSORIES

Soft Key Float
• Soft foam key holder floats up to 5 keys easily.
• Neon colors make it highly visible and easy to find on water or snow.
• Made of vinyl-coated foam with a 6" nickel-plated brass ball chain that won't rust.
• Colors: bright orange & bright yellow
• Size: 3 ½" x 1 ⅜" x 1"

LL92801   Yellow (1 Card)
LL92812   Yellow (12 Card)
LL92401   Orange (1 Card)

910   **912**

Large, Extra Large & Jumbo
Magnetic Key Hider
• **Large** key hider holds two large keys
• **Extra large** key hider holds large, rubber headed keys
• **Jumbo** key hider fits x-large & rubber headed keys
• Made of rugged black plastic
• Will not rust
• 2 heavy-duty, superior magnets hold to any steel surface
• Ideal for use on all vehicles, or any magnetic surface where you want to hide a key for emergencies
• Colors: Black (with silver imprint)
• 910 Size: 3" x 1 ⅞" x ⅝"
• 912 Size: 4" x 2 ⅛" x ⅝"
• 915 Size: 4 ⅜" x 2 3/16" x ⅞"

LL91001   Regular (1 Card)
LL91010   Regular (10 Card)
LL91200   Extra Large (6 Box)
LL91201   Extra Large (1 Card)
LL91210   Extra Large (10 Display)
LL91501   Jumbo (1 Card)
LL91506   Jumbo (6 Box)
LL91510   Jumbo (10 Card)

Wallet Key Hider
• Durable plastic, sized to fit in a wallet.
• Holds two standard keys or one large headed key.
• Keeps spare keys readily accessible.
• Colors: black (with silver imprint)
• Size: 3 ⅜" x 2 ⅛" (credit card size)

LL90901   Black Plastic (1 Card)

Pouch Key Hider
• Tear-resistant nylon pouch attaches keys or cash to non-magnetic surfaces.
• Water-resistant adhesive anchors mounting pad to any clean surface.
• Effective hook and loop system secures pouch to pad, makes pouch removal easy.
• Colors: black (with teal imprint)
• 913 size: 2 ¾" x 4" x ⅛"
• 914 size: 2" x 4" x ⅛"

LL91301   Extra Large (1 Card)
LL91401   Large (1 Card)
LL91410   Large (10 Card)

Size: ¾" dia.

Key Release
• Keeps keys organized on separate rings.
• Can be removed individually.
• Slide keys to notched opening and press button to release. Colors: black.
• Made of tough plastic with five removable ½" tempered steel key rings.

LL42701   Assorted (1 Card)

KEY ACCESSORIES — *continued*

Thumb Lite
LL90701   1/Card
LL90700   Box of 25

907 size: ¾" x ⅝" x ⁵⁄₁₆"

Mini-Bak Badge Holder
• Durable, high-impact plastic case & 3-strand nylon cord with a badge-holder
• 1" Dia. 3 ft. extension. Holds up to 2 oz

LL42801   Mini-Bak Clip (1 Card)

Key Savers fits in the Key Saver portfolio

Key Savers
• Designed to carry a spare office, house and/or car key to prevent lock-outs
• Clear sleeves. Colors: white
• Same size as a credit card to fit in your wallet
• No. 916 holds two standard keys.
• No. 917 holds one large and one standard key
• *Size: 3 ⅜" x 2 ⅛" (credit card size)*

LL91601   2 Standard Keys (1 Card)
LL91701   1-Standard 1-Large(1 Card)

Remote Skins
• Made of soft, water-resistant neoprene.
• Tough, clear vinyl window provides high visibility of remote buttons.
• Slip the cover over a broken remote to make broken remotes usable again.

LL48800   Remote Skin Display
LL48801   Remote Skin Ford
LL48901   Remote Skin GM
LL49001   Remote Skin Universal

Graphite Lubricant
LL95001   4.5 Grams

LL34400   Large Key Accessory Kit
LL34401   Small Key Accessory Kit

BELT KEY CARRIERS

Secure-A-Key® Slip On
• Patented double locking arm prevents accidental key loss.
• Supplied with 1 ⅛" nickel-plated tempered steel split ring.
• Colors: Stainless Steel
• *Size: 2" (without split ring)*

LL40501   Slip-On SS (1 Card)

Okay's Key Safe
• Slips through belt so it won't pull off.
• Made of nickel-plated steel.
• Heavy-duty polycarbonate case will not rust.
• 1 ⅛" nickel plated tempered steel split ring snaps in and out with ease.
• Colors: Nickel
• *Size: 2" (without split ring)*

LL47601   (1 Card)
LL47612   (12 Card)

Secure-A-Key® Clip On
• Spring stainless steel
• Patented double-locking arm
• Supplied with 1 ⅛" nickel plated
• Tempered steel split ring
• Colors: Stainless Steel

Size: 2" (without split ring)

LL40401   Clip-On SS (1 Card)
LL40412   Clip-On SS (12 Card)

Secure-A-Key Wide Belt
• Supplied in black color, made of stainless steel - fits up to 2 ¼" wide belts.

LL47001   (1 Card)
LL47012   (12 Card)

KEVLAR® 48 INCH PULL

Key Bak® 48" Kevlar®
• Includes a Lifetime Service Policy
• Colors: textured chrome

Size: 2 ½" dia.
LL43751   Clip-On (1 Card)

STEEL 24 INCH CHAIN

Key Bak®
• Clip on belt or Slip through belt
• Includes a Lifetime Service Policy
• Colors: textured chrome & black

Size: 2 ½" dia.
LL43301   Slip-On (1 Card)
LL43501   Clip-On (1 Card)
LL43551   Spinner Slip-On (1 Card)

LL463P   Kit 25 PCS W/ Free Display

KEVLAR® 48 INCH PULL

Super 48 Key Bak®
• Kevlar® cord
• Unique ball-and-socket locking mechanism holds multiple keys. Carry more keys, small tools or phone.
• Heavy-duty polycarbonate case will not rust.
• Includes a Lifetime Service Policy.
• Colors: black
• *Size: 2 ¼" x 3 ½" (w/o split ring)*

LL43651   Super 48 (1 Card)

KEVLAR® 48 INCH PULL

Gearkeeper
• 360° rotating stainless steel belt clip
• Quick connect split ring allows keys to be connected and disconnected
• Holds 15+ keys. Extends 42" (with locking) and has 80 lb. breaking strength.
• Colors: Black
• *Size: 2" x 4" (without split ring)*

LL47301   High Force Key Reel (1 Card)

BELT KEY CARRIERS — *continued*

Plastic Key Clip
• Supplied in assorted colors with ⅞" nickel-plated tempered steel split ring
• Bulk packs of 144 available in all colors
• Colors: black, blue, teal, neon pink, purple, red, & neon yellow
• Size: 3 ½" (without split ring)

LL41501   Assorted (1 Card)
LL41536   Assorted (36 Card)

Designer Key Coil
• Bulk packs of 100 available in all colors. Neon Colors: yellow & pink. Regular Colors: black, bright blue, teal, purple, & red
• Size: 10" (stretches to 48")

LL41601   Assorted (1 Card)
LL41612   Assorted (12 Card)

Trigger Snap
• Strong trigger snap opens wide to attach securely to belt loop, purse or other straps
• Bottom loop rotates so keys lie flat
• 1 ⅛" nickel-plated tempered steel split ring
• Colors: nickel & brass
• Size (w/o split ring): 2 ½" (zinc)
• Size (w/o split ring): 2 ⅝" (brass)

LL44001   Solid Brass (1 Card)
LL44101   Nickel-Plated Zinc (1 Card)

Bolt Snaps
• Nickel plated zinc and solid brass
• Colors: nickel & brass
• Size: 445 - 2 ⅛" (w/o split ring)
• Size: 450 - 3" (w/o split ring)
• Size: 451 - 3 ⅛" (w/o split ring)

LL44501   Small Bolt Snap (1 Card)
LL45001   Bolt Snap Brass (1 Card)
LL45101   Bolt Snap NPZ (1 Card)
LL45112   Bolt Snap NPZ (12 Card)

6 ½" Pocket Chain
• Use with Secure-A-Key® or Belt Hook
• Supplied with two nickel-plated tempered steel split key rings: ¾" and 1 ⅛"
• Color: Nickel

LL40301   (1 Card)

Mini Designer Coil
• Superior quality coil always springs back, never loses its shape.
• Small nickel plated trigger snap keeps keys on belt loop, book bag or purse strap.
• Clip trigger snap to key ring to create convenient wrist coil for carrying keys.
• Neon Colors: pink, green, & yellow
• Regular Colors: black, dark blue, teal, purple & red
• Size: 4" (stretches to 24")

LL41301   Assorted (1 card)

Belt Hook
• 1 ⅛" nickel plated tempered steel split ring
• Colors: nickel
• Size: 2 ⅞" (without split ring)

LL40601   Hook Clip on (1 Card)

Skeleton Keys
• For use on French doors and other antique door hardware
• Brass plated zinc
• Generic cuts are designed to fit most antique door locks
• Size: Size: 3 ¼" (length)

LL87202   Flat & Notch Tip (2 Card)

SMALL DISPLAY REFILLS
LL46020   C-Clip Small Black
LL46030   C-Clip Small Blue
LL46040   C-Clip Small Green
LL46065   C-Clip Small Dark Purple
LL46070   C-Clip Small Red
LL46093   C-Clip Small Silver

LARGE DISPLAY REFILLS
LL46120   C-Clip Large Black
LL46130   C-Clip Large Blue
LL46140   C-Clip Large Green
LL46165   C-Clip Large Dk Purple
LL46170   C-Clip Large Red
LL46193   C-Clip Large Silver

C-Clip Counter Display
126 Pieces Large/Small Assorted Colors
(Not made for Climbing)

LL46000   Counter Display LG/SM

C-Clip
• Spring-loaded`
• Clips to belt or purse
• Made of anodized aluminum
• No. 460 has a 7/8" nickel-plated tempered split key ring
• No. 461 has a 1 ⅛" ring
• Colors: black, blue, green, purple, red, & silver

LL46001   Small (1 Card, inner pack 5)
LL46101   Large (1 Card, inner pack 5)

KEY RINGS & CHAINS

880 Crimper Tool
permanently closes ring

Locking Cable Key Ring
• Strong, flexible, corrosion-resistant aircraft cable key ring.
• Use as key ring or binder ring to hold products or documents together
• Available in these finishes: brass-plated stainless steel, stainless steel, slim stainless steel, nylon-coated cable and monofilament
• Colors: clear, black, blue, purple, red, & green
• Standard Size: 4 ½" length
• Custom lengths and colors available

LL80820	4" Cable Black
LL80830	4" Cable Blue
LL80870	4" Cable Red
LL88000	Crimping Tool for 808XX

Ball Chain
• Pre-cut ball chain with connector attached
• Keeps keys securely together
• Chain ball locks into end of connector to close
• Made of nickel-plated steel
• Color: Nickel
• Sizes: 4 ½" long

LL31424   #6 NPS-4 ½" (24 Card)

Stainless Steel Neck Chain No. 316
• Fits over neck to hold medallion, tags or keys
• Made of stainless steel that will not corrode
• Color: Nickel
• Size: 24" long, ³⁄₃₂" dia.

LL31601   SS/Ball (5/PKG)

Pull Apart Ring
To open, apply pressure upward & outward
Note: Downward angle permits locking
• Sturdy steel key ring holds numerous keys, can hang on hook for storage.
• Tension closure sleeve permits ring to lock together.
• To open, pull ends up and apart.
• Ideal for extra keys, or temporary storage of customer's key rings.
• Made of 1/8" diameter cadmium-plated steel.
• Color: Silver
• Sizes: 3 ½" CC/Steel (2 Card)

LL74300   3 1/2" CC/Steel (25 Per Box)

Flex-o-Loc™
• Strong, flexible, corrosion-resistant aircraft cable key ring.
• Unique patented ball-knob and socket closure locks and unlocks easily.
• Use as key ring or binder ring to hold products or documents together.
• Available in these finishes: brass-plated stainless steel, stainless steel, slim stainless steel, nylon coated cable and monofilament.
• Colors: clear, black, blue, magenta, red, & teal
• Size: 5" length

LL71101	Nylon Coated (1 Card)
LL73101	Stainless Steel (1 Card)

Nickel-Plated Tempered Steel Ring
• Key rings hold multiple keys securely.
• Resilient tempered steel won't lose shape even after repeated use.
• Made of nickel-plated tempered steel.
• Color: Nickel
• Size: 3" diameter

LL76000	½"	Split (100 Box)
LL76100	⅝"	Split (100 Box)
LL76200	¾"	Split (100 Box)
LL76300	⅞"	Split (100 Box)
LL76400	1"	Split (100 Box)
LL76500	1 ⅛"	Split (100 Box)
LL76600	1 ¼"	Split (100 Box)
LL76700	1 ⅜"	Split (100 Box)
LL76800	1 ½"	Split (50 Box)
LL76900	1 ¾"	Split (50 Box)
LL77000	2"	Split (50 Box)
LL79100	3"	T/Split (25 Box)

Nickel-Plated Tempered Steel Ring

Qty.	Size
40	½"
40	⅝"
40	¾"
40	⅞"
40	1"
30	1 ⅛"
30	1 ¼"
30	1 ⅜"
25	1 ½"
25	1 ¾"
25	2"

• Counter display sits on counter or hangs on pegboard or slat wall.
• Holds 365 pieces (½" – 2" dia.)
• Dimensions: 6"(w) x 13"(h) x 6"(d)

LL36500   Key Ring-Display (365/DSP)

Twisty® Key Ring
• Strong, flexible, corrosion-resistant aircraft cable key ring.
• Unique patented locking mechanism assures keys stay put.
• Use as key ring or binder ring to hold products or documents together.
• Available in these finishes: brass-plated stainless steel, stainless steel, slim stainless steel, nylon-coated cable and monofilament.
• Colors: black, blue, green, purple, red, & clear
• Custom lengths and colors available
• Standard Size: 5" length
• #829 Size: 9" length

LL82901	Twisty 9" Brass Plated SS
LL84101	Twisty 5" Stainless Steel SS

Give Away Ring
• Ideal as giveaway with cut keys.
• Made of zinc plated steel spring wire with a ¼ turn overlap.
• All sizes use .0475" gauge wire.
• Color: Steel
• Sizes: " and 1" diameters

LL75600	¾" ZPS (1000/BX)
LL75900	1" ZPS (1000/BX)

Spring Sleeve
• Compact key ring with screw or springloaded closures.
• Pull to open, release to close.
• Color: Nickel
• Sizes: ¾" x 2"

LL70401   Key Ring NPS(1 Card)

Anodized Oval Key Ring
• Sleek, colored aluminum key ring keeps keys easily in pocket or purse.
• Brass screw closure makes taking keys on and off simple and fast.
• All sizes use .0475" gauge wire.
• Colors: Blue, green, purple, red, & silver
• Sizes: 2 ⅜" long

LL73701   Assorted Rings (1 Card)

ACCESSORIES

Fits Over Knob Locks To Block Out Existing Keys!

*Uses Chicago Key Blank K4

Kee-Blok
Blocks All Existing Keys To A Knob Lock in Seconds! Portable! Light! Strong!
- *Fits 90% Of All Knob Locks.*
- *Fits Many Popular Models Of Knob Locks.*
- *Prevents Entry Of Any Existing Keys.*
- *Portable! Fits In The Palm Of Your Hand.*
- *Added Protection! A New Lock In Just Seconds.*
- *High Strength Aluminum Alloy.*
- *Silver Powdercoat*

MMA100-KA-MMC3   Aluminum KA
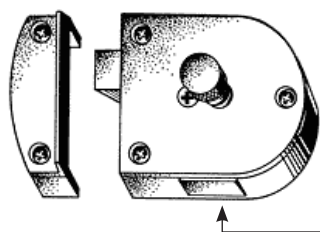
Hidden Button

Secret Gate Latch
Puzzling To The Unwelcome!
- *Hidden button in bottom of case retracts latch for the informed.*
- *Exposed dummy knob frustrates the unwelcome intruder.*
- *For use on "bank type" office gates where minimum security is required.*
- *Supplied with strike plate, mounting screws*
- *Approximate case size is 2" x 2 ½"*

MMS200-SPA   Sprayed Aluminum
MMS200-SPB   Sprayed Brass

The Door Jamb Reinforcer
Whether it's damaged by a crow bar break-in or someone's carelessness with heavy equipment slamming into the door frame, "Jamb Jacket" is the minimal cost solution.
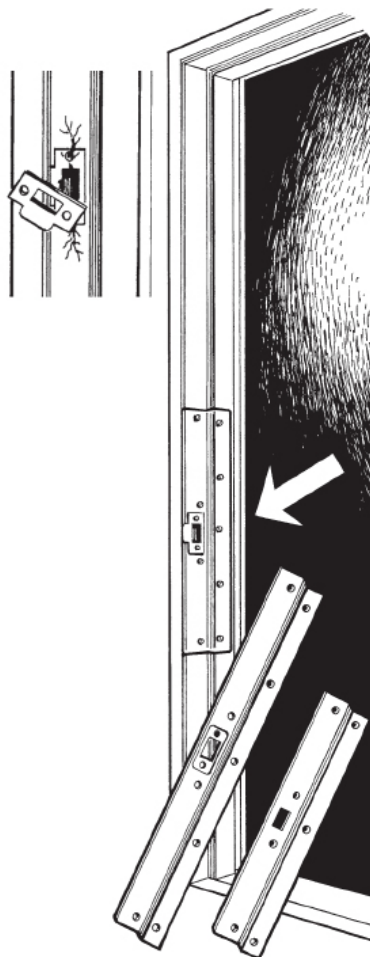
Jamb Jacket
- *Repairs and covers damaged and splitout door jambs without the expense of replacing the whole jamb*
- *Adds reinforcement to healthy undamaged jambs for additional security*
- *Non-handed. Can be used on right or left hand doors*
- *Designed to cover standard ½" rabbeted jamb*
- *Finished in Beige Powdercoat finish for durability. (May be repainted to match existing frame)*
- *"Jamb Jacket" is recessed to accommodate T-strike. Available in 24" length for 1 ⅜" and 1 ¾" doors. Supplied with strike plate and mounting screws*

MMJJL-134-24   For 1 ¾" Door
MM JL-138-24   For 1 ⅜" Door
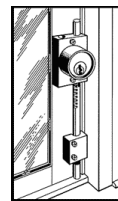
Installation at base of sliding patio door   Installation at top of center or side of sliding door
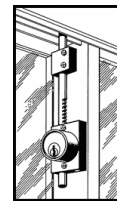
Gets-A-Hold   *Won't-Let-Go!*
OCTOPOD

Ideal For: Sliding Patio Doors, Sliding Windows, Swinging Doors, Double Doors, French Doors, Plus:
- *Can be used on narrow stile doors and frames with a frame width of only 1 ⅝".*
- *Lock housing will accept a standard 1 ⅛" mortise cylinder (not included) enabling it to be keyed to other locks in a system.*
- *Mounts at top or bottom of door or both.*
- *Equipped with a 9" long locking bolt with a 2 ⅜" throw as standard.*
- *Each lock is supplied with a #1 gear (for use with standard mortise cylinders) locking rod, one way screws and instructions.*

MM5002-1-9A   Octopod 9" Rod Alum
MM5002-1-9D   Octopod 9" Rod Duro

Octopod Replacement Parts
5002-GR1:   Standard Cam Gear, supplied with screws and washers.
5002-GR2:   Medeco Cam Gear, supplied with screws and washers.

MM5002-GR1   Gear Standard
MM5002-GR2   Gear Standard

Safe Door Hinge Shim Kit
This handy assortment contains 10 each of 9 different sizes of precision brass hinge shims. They are used to shim worn safe hinges in order to raise a safe door back to the proper height, and prevent it from dragging. The kit is packaged in a plastic box for convenient storage, and each thickness is color coded for easy identification.
Refills: OD = 1 1/16" ID = 7/16" Thickness 0.020

MMHSK-10   Hinge Shim Kit

INSTALLATION TOOLS

Tubular Latch In Hollow Metal Door
Threaded 8-32
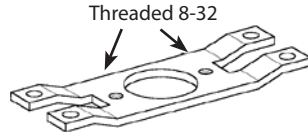
   The LMB-01 will make installing cylindrical knob locks or dead-bolts on metal doors now faster and easier than ever. The LMB-01 mounting bracket is stamped from 12 gauge cold rolled steel for strength, installed with pop-rivets for convenience, and supplied with an adhesive template for accuracy. The LMB-01 mounting bracket is also cut out in the center to allow installations on metal doors with a center seam.
   The template is marked for 1" and 1 ⅛" faceplate cutouts as well as for bracket mounting holes and center lines to locate the crossbore. LMB-01 is supplied complete with template and steel pop-rivets.

MMLMB-01   Bracket-w/Template

LMB-089 Installation Tool
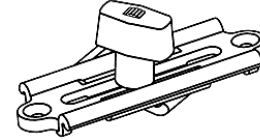
   Quickly locate and install LMB-08 brackets with the LMB-089 Installation Tool. Brackets are screwed to installation tool to prevent them from slipping off during installation. Once brackets and tool are inserted into door channel, brackets are rotated 90 degrees and will lock in the correct position for installation.
   Simply slide tool to top of the faceplate cutout, tighten bracket in place, remove the holding screw, slide tool to bottom of cutout, tighten bottom bracket, and remove holding screw & tool.

MMLMB-089   Bracket-w/Template
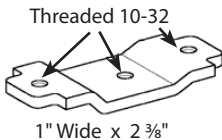
Threaded 10-32 LMB-03 Universal Mounting Bracket 1" Wide x 2 ⅜"	Threaded 12-24 LMB-05 1 ⅜" Wide x 1 ½"	MMLMB-03 Bracket Tapped MMLMB-034 Bracket for Bevel MMLMB-05 1¼" x 4 ⅞" ASA strikes

GUARD PLATES

AG5-A & AG5-D Aluma Guard

Our new Aluma-Guard is designed to protect aluminum framed, glass, store front doors. It forms a shield that will protect both the latch area from attack and the lock cylinder from wrenching. The AG-5 is formed from cold rolled steel that is 6 ½" high, 3 ½" wide & ⁷⁄₆₄" thick. Mounting is easy with one carriage bolt in the top and a drive rivet in the bottom and can be installed with the lock still in the door. Available in aluminum and duranodic powdercoat finishes.

MMAG5-A   Aluminum
MMAG5-D   Duranodic Powdercoat

Cylinder Guards
CYLINDER GUARD
FREE SPINNING

• Stops a Wrench from Gripping & Crushing!
• Forms a cone of hardened steel protection for rim and mortise cylinders
• Free-spinning, tapered cone shape.
• Resistant to channel locks, vise grips, pipe wrenches, etc.
• Tough, hardened steel for durability.
• Wave washer supplied to eliminate sloppiness of installation.
• Finishes: Aluminum Powdercoat" (A) or "Duranodic Powdercoat" (D)

3/16" 1/2"
1 ¾"
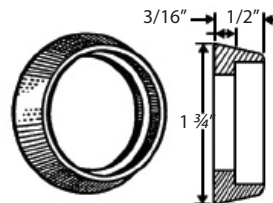
MMCGA-5   Cylinder Guard (PKG/5)
MMCGD-5   Cylinder Guard (PKG/5)

AG1-A & AG1-D Aluma Guard

ALUMA GUARD

6 ⅞"
4 ⅛"

Forms a Shield of Armor on Latch/Cylinder of Out-Swinging Aluminum Framed Glass Doors.
• Protects aluminum framed glass doors against: caseknife, jimmying, cylinder pulling and wrenching, door and frame separation
• Completely covers area of door and frame near lockbolt to prevent caseknife attack
• Protects cylinder pulling, wrenching and lockbolt from being jimmied
• Anchor frame pads help prevent door jamb separation
• Heavy gauge steel "Aluma-Guard" is easily installed with anchor pads and through bolts without lock removal
• Dimensions: 6 ⅞" H x 4 ⅛" W
• Finishes: Aluminum Powdercoat" (A) or "Duranodic Powdercoat" (D)

MMAG1-A
MMAG1-D
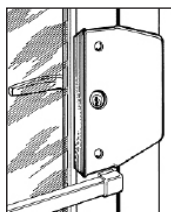
Aluma Guard ADA
Offset Cylinder Hole for Ada Mounted Locks and Push Bars

The same high security Aluma Guard plate as our standard AG-1 model except for an offset cylinder hole that allows installing on doors where the lock is mounted closer to the push bar. The distance from the top of the plate to the center of the ⅞" diameter cylinder hole is 2 ⅞". Models available for both left and right hand mounting.
• Finishes: Aluminum Powdercoat" (A) or "Duranodic Powdercoat" (D)
 (L) Mounts on left side of door
 (R) Mounts on right side of door

RH Shown

MMAG3L-A
MMAG3L-D
MMAG3R-A
MMAG3R-D

![Major Manufacturing, Inc. logo]

LOCKSMITH TOOLS

Tangle Resistant Cylinder Springs

Latch forming tool for lock installations in steel doors

Enlarged View

Tangle resistant cylinder springs by Major Manufacturing are not tangle proof, but they resist tangling common with standard springs. Use our springs wherever you use standard size springs. Because they are more closely wound and contain more coils overall than other springs, they resist tangling and provide greater compression on the pin stacks.

MMTRS-250   Springs (250/PKG)

MDLT-1 "Pit Bull"

The Pit Bull tool is used to form a rectangular pocket in the edge of a hollow metal door. Application of the tool is almost effortless - simply drill the latch and cross bore holes and install the Pit Bull. Using a few turns with a wrench will squeeze an indentation into the door's edge - the result is a pocket that will accept both 1" and 1 ⅛" wide by 2 ¼" tall latches.

MMMDLT-1   Latch Forming Tool

MDPS-4 Punch & Die Set

Major Manufacturing's punch and die set will punch a DOUBLE "D" hole (size .645 wide by .770 high.) in sheet metal cabinet drawers and doors. A must have for the locksmith working on vending machines, lockers, metal cabinets or any type of sheet metal door made with 18 gauge (.048) or lighter steel. Simply drill a ½" hole centered where the cam lock is to be installed, slide the punch through the hole and tighten down the hex nut with a ¹¹⁄₁₆" wrench or socket set. For standard cam locks.

MMMDPS-4 Double "D" Set

For use on narrow style aluminum doors only.

LMB-08 Mounting Bracket
For Adams Rite Style Locks

LMB-08 supplied with adapters to conform to flat, radius or bevel face doors. Never be without the right bracket.
Build-in screw jacks eliminate slipping, twisting and screw stripping during installation.
Screw jack uses a ⁷⁄₆₄" allen hex wrench for positive "no-slip" wrenching during installation.
Solid steel ³⁄₁₆" square diameter screw jack posts.
Built-in #8-32 pre-threaded lock mounting nut prevents stripped mounting holes.
Two brackets with #8-32 mounting screws per pack.
For fast, easy no error installations, use LM-089 Installation Tool.

B   **A**

SCT-1 Schlage Service Tool
Quickly service Schlage locks with this tool. Side "A" will easily remove the threaded cap from Schlage cylinders including the new "B" series with the longer cam driver. The "B" side is used to depress the cylinder cap pin and turn the tailpiece on Schlage "A" series locks so the knob retainer can be depressed, and the knob removed. This method is used when a key is not available to remove the knob.

MMSCT-1   Cap Tool-Schlage

MKP-1 Master Lock Keying Tool
Keying tool for Master Lock "UP" Series uncoded locks

1. Choose original Master padlock key to be used and remove from key ring.
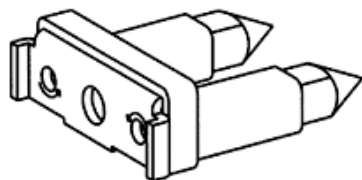*2. Insert key into Master "UP" series lock.*
3. Invert Padlock thru the jaws of your bench vise. Do not tighten vise.
4. Place MKP-1 keying tool over key and tap lightly with hammer until cylinder sets into lock. Remove padlock from vise and check for proper operation.

MMMKP-1   Keying Tool

To use the LMB-08 for flat face door channel use two #2 Caps.

To use the LMB-8 for bevel face door channel use #1 Cap on the low side and #3 Cap on the high side

Safe Deposit Compact Magnum Puller
This safe deposit nose puller is machined from bar steel for strength. Roller bearings are used between the two mating surfaces to reduce the effort required when in use, and the knurling provides for a better grip. In use, a sheet metal screw is driven into the center of the safe deposit locks keyway, tightening the puller will then pull the core out. The use of the guard key and wire or similar tool will retract the bolt.
It can pull cylinders from padlocks, automotive locks, and other types of cylinders and plugs. The CMP-101 is 5" long when closed with a 1 ⅛" diameter, and is packed in a nylon pouch for storage.

MMCMP-101   Compact Nose Puller

Curved Shim Stock
Quality Shim Stock manufactured from Hi-Grade Stainless Steel. Pre-curved to match the lock plug being shimmed.

CSS-25 25 Shims per bag
CSS-100 100 Shims per plastic vial

MMCSS-100   Curved Shim Stock
MMCSS-25   Curved Shim Stock

MMLMB-08   Bracket f/Adams Rite

LOCKSMITH TOOLS — *continued*

Locksmith Screw Assortment

An assortment containing 18 of the most commonly used and misplaced screws that are required when servicing locks. The LSA-1 kit contains mortise cylinder cam screws, cylinder set screws, face plate screws and others. Also included are the allen wrenches needed for the allen screws used in the kit.

MMLSA-1   Locksmith Screw Assort.

Oversize Repair Screw Assortment

An assortment of specialized screws used to make quick repairs when replacing stripped out screws in wood and metal doors. The kit contains a #12 x ⅞" phillips flat tec point machine screw with a 14-24 thread. It includes a #12 x 1 ⅜" Phillips flat wood screw that has a #14 body. Last is the #8 x ½" machine screw with a 10-32 body. Included with the 10-32 screws is a #21 drill bit and 10-32 tap to repair the damaged 8-32 hole.

MMLSA-3   Oversize Screw Assort.

Cylinder Accessory Kit

The CAK-15 is a new cylinder accessory kit that contains an assortment of popular hardened cylinder guards, plus cylinder collars molded from an "Engineered Plastic". Unlike steel or aluminum that can chip, scratch or bend, collars from engineered plastic will not lose their finish or shape. The kit is packed in a handy plastic box for storage and part numbers are identified.

MMCAK-15   Cylinder Accessory Kit

DOOR HANDLING TOOLS

DT-200 Door Tote

Save time, money, and accidents by moving doors with the use of our door tote. Door tote will accommodate doors up to 1 ¾". Equipped with pneumatic wheels for easy mobility and carpet lined to protect the door surface. Small but mighty, will easily store in a service vehicle.

MMDT-200   Mini Door Tote

American-made, the DL-150 is built to last!

DL-150 Door Lifter

Removing a door from its frame has never been easier when using our new door lifter! In just a few easy steps, the door is lifted and swiveled out of the way on a ball-bearing base. The   DL-150 has a textured foot pedal to prevent slipping and a cushioned base to protect the floor surface.

MMDL-150   Door Lifter

DT-100 Door Tote

Save time and money, and accidents by moving doors with the use of our door tote. The DT-100 door tote will accommodate doors up to 1 ¾" may also be used as a horizontal door stand. Equipped with pneumatic wheels for easy mobility, and carpet-lined to protect the door surface. Handle disassembles into three pieces for storage and transportation.

MMDT-100   Door Tote

ACCESSORIES

Our lock guard is designed to protect key-in-knob locks against pipe wrench and beating attacks. The base plate measures 3 ½" square and will accommodate locks with rose diameters up to 2 ¹¹⁄₁₆ inches, guard projection is 3 inches. Four ¼" carriage bolts are supplied for mounting on doors up to 1 ¾ inch thick. Finish is an exterior silver powdercoat. Best results are obtained using a storeroom function lock.

MM250   Lock Guard

Our lock guard is designed to protect tubular deadbolt locks against pipe wrench and beating attacks. The base plate measures 3 ½" square and will accommodate locks with a diameter up to 2 ¹¹⁄₁₆ inches, guard projection is 1 ½ inches. Four ¼" carriage bolts are supplied for mounting on doors up to 1 ¾ inch thick. Finish is an exterior silver powdercoat.

MM260   Lock Guard

LIFT UP TO REMOVE

Blockade Bar

MMBB-100-36	36" Outswing
MMBB-100-42	42" Outswing
MMBB-100-72	72" Outswing

HIT SERIES

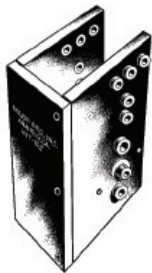This end for Schlage & Omnilock.

This end for Arrow, Assa, Sargent & NT Falcon.

HIT-2

The HIT-2 is a multi-purpose nut driver for use on Schlage Rhodes, Schlage Rhodes Interchangeable Core, Assa Brooklyn, Arrow Sierra, Sargent LN, NT Falcon and Omnilock locks. The HIT-2 provides for better grip and control when tightening the spindle locking nut than does the plastic tool provided by the manufacturer, greatly decreasing installation time.

MMHIT-2   Wrench Nut Driver

Drill Guide For Combination Unit For Kaba Ilco 1000 / L1000 And Alarm Lock T2 / T3 / T3 Prox Pushbutton Lock

HIT-102

A combination unit designed for Kaba Ilco (Simplex) and Alarm Lock pushbutton locks. Quickly locates and permits drilling of all thru bolt holes including lever holes, anchor tabs, and wire run for Trilogy and combination change hole for Kaba Ilco. The HIT-102 is for use with 2 ¾" backset and 1 ⅜" to 2" thick doors. Unit has bushings on both front and back plate to allow drilling from both sides of door. See compatibility chart for complete list of locks covered.

MMHIT-102   Template

MM HIT-40MB3 Drill Guide

The HIT-40MB3 Drill Guide is an easy way to locate and drill mounting holes for steel mounting brackets used on aluminum doors. Hold this fixture to the existing faceplate cut out (1" x 6 ⅞") and the drill guide will be indexed. Drill one hole above and one below the lock using the hardened drill guides, counter sink the holes and install the mounting brackets with the supplied screws. Works on both narrow and deep style doors.

MMHIT-40MB3 Drill Guide
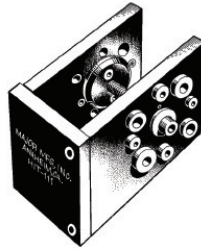
HIT-111

The HIT-111 is a multipurpose jig used on both wooden or metal doors to retrofit cylindrical lever locks by Assa, Arrow, Corbin, Marks, Sargent Grade 1, Schlage, Russwin, and many more. HIT-111 is your all-around tool for ADA mandated lever handle locks.

Drill bushings on both sides of fixture to allow drilling from both sides of door. Fits 1 ⅜" to 2" doors with standard 2 ¾" backset or 3 ¾" and 5" backset doors with the HITBAK. Unit has bushings on both front and back plate to allow drilling from both sides of door.
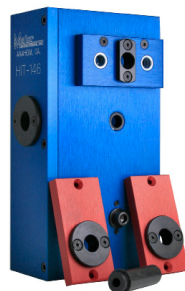
MMHIT-111   Multipurpose Jig

HIT-145

Accurately install Schlage AD cylindrical series locks using the HIT-145 Drill Guide. This unit, thru-bolts to door, using the existing 2 ⅛" crossbore for alignment. All required mounting and function holes including the DPS switch in the door edge are located with hardened drill bushings.

There are drill bushings on both sides of template, to allow drilling from either side of door. Standard drill guide will accommodate doors up to 2" thick with a 2 ¾" Backset. DPS drill guide will center on a standard 1 ¾" door.

MMHIT-145   Drill Guide

LOCK MANUFACTURER	HIT-102	HIT-111	HIT-13	HIT-15	HIT-116
COMPATIBILITY CHART FOR CYLINDRICAL PUSH BUTTON LOCKS					
Alarm Lock Trilogy T2	x				
Alarm Lock Trilogy T3	x				
Alarm Lock Trilogy T3 Prox	x				
Kaba Ilco 1000/L1000 Series	x				x
Kaba Ilco 5000 Series					x
Schlage Cobra					
COMPATIBILITY CHART FOR CYLINDRICAL LEVER LOCKS					
Arrow Sierra		x			
Assa Brooklyn		x			
Cal-Royal Grade 1					
Corbin Russwin CL3300 Series		x			
Corbin Russwin CL3900 Series		x			
IDN-Distributors Grade 2				x	
Lori 2100 Series Retro Kit		x			
Lori 2200 Series Retro Kit		x			
Lori 2250 Series Retro Kit		x			
LSDA LX Series				x	
Marks Hardware 170 Series		x			
Marks Hardware 190/195 Series		x			
Marks Hardware 195/295 Series		x			
Medeco Embassy 17 Series		x			
Medeco Embassy 19 Series		x			
NT Falcon B Series Grade 2		x			
NT Falcon T Series Grade 1		x			
Omnilock		x			
PDQ Spirit All Series		x			
S. Parker Hardware XL Series				x	
Sargent 10 Line Grade 1		x			
Sargent 6500 Series Grade 2			x		
Schlage AL Grade 2		x			
Schlage Rhodes Grade 1		x			
US Lock Grade 2 Lever				x	
Yale 5300LN Grade 2		x			
Yale 5400LN Grade 1		x			

HIT-146

Accurately install Schlage CO cylindrical series locks using the HIT-146 Drill Guide. This unit, thru-bolts to door, using the existing 2 ⅛" crossbore for alignment. All required mounting and function holes including the DPS switch in the door edge are located with hardened drill bushings.

There are drill bushings on both sides of template, to allow drilling from either side of door. This drill guide will template both wood or steel doors. Standard drill guide will accommodate doors up to 2" thick with a 2 ¾" Backset. DPS drill guide will center on a standard 1 ¾" door.
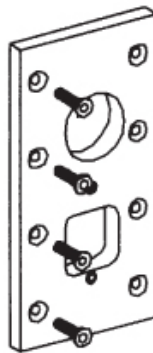
MMHIT-146   Drill Guide

HIT SERIES — *continued*

HIT-45AR1

Use this template and HIT-45 Clamp to route 1" x 6 ⅞" faceplate openings used for Adams Rite locks and latches. Requires use of router equipped with ⅜" outside diameter guide and a ¼" router bit.
(Part # for our router bit HIT-45RB4.)

MMHIT-45AR1   Template Alum Doors

HIT-45AR3

For same use as HIT-45AR2 but only for locks with ³¹⁄₃₂" or 1 ½" backset.

MMHIT-45AR3   Template Alum Doors
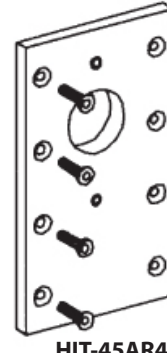
HIT-45AR4

Route cylinder and handle or paddle holes for Adams Rite locks and latches with a ³¹⁄₃₂" or 1 ⅛" backset. Will also locate mounting holes for handles and paddles with hardened drill bushings. Requires HIT-45 Clamp and router equipped with 3/8" outside diameter guide and 1/4" router bit.
(Part # for our router bit HIT-45RB4.)

MMHIT-45AR4   Template Alum Doors

HIT-41 SERIES

The HIT-41 SERIES will allow fast and accurate installation of electric strikes in aluminum doors and frames with the use of a router. After using scribe lines on the template to determine the proper alignment, fasten template to the door or frame with the two self drilling screws (supplied) and route out the opening. After removing the HIT-41 from the frame, the mounting holes left from the template are used to locate the strike mounting tabs supplied by the factory.

HIT-41 SERIES will work on the frame of a single offset hung door, or the inactive leaf of a double door. Requires a router with a ⅜" outside diameter guide and a ¼" diameter router bit.
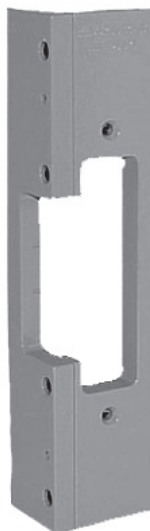
Adams Rite 7100 & 7400 SERIES in an Offset Hung Frame

HIT-41AR1

Used to install Adams Rite 7100 & 7400 SERIES 4 ⅞" ASA Strike. Face plate size 1 ¼" x 4 ⅞". Requires a router with a ⅜" outside diameter guide and a ¼" diameter router bit.

MMHIT-41AR1   Template-AR7100

Adams Rite 7130 & 7430 SERIES in an Offset Hung Frame

HIT-41AR2

Used to install Adams Rite 7130 & 7430 SERIES strike. The 7130 & 7430 Strike is used opposite an Adams Rite latch when replacing a MS SERIES lock. The larger 6 ⅞" face of the 7130 will cover the strike opening left by the MS SERIES deadbolt. Requires a router with a ⅜" outside diameter guide and a ¼" diameter router bit.

MMHIT-41AR2   Template-AR7130

HES 5000 & 5700 SERIES in an Offset Hung Frame

HIT-41HS2

Same as the HIT-41HS1 but for 5000 and 5700 SERIES strikes equipped with the 503 option. Faceplate size is 1 ¼" x 6 ⅞" with round corners. This strike is used when removing a deadbolt lock and replacing it with a deadlatch. The larger faceplate covers the long opening left by the dead bolt strike. Requires a router with a ⅜" outside diameter template guide and a ¼" diameter router bit. (Part # for our router bit is HIT-45RB4). For use on offset hung aluminum doors and frames only.

MMHIT-41HS2   HES5000/5700

HIT SERIES — *continued*

ROUTER RECOMMENDATION

Aluminum door templates require a router equipped with ⅜" outside diameter guide and a ¼" bit. For aluminum door installation we recommend the use of a commercial router. We highly recommend a commercial router with a "D" type handle because this router can be more easily controlled and the on/off switch can be operated with your trigger finger.

HIT-45RB4

Special single flute ¼" down shear router bit used to route openings in aluminum doors and frames. NOT FOR USE ON STEEL DOORS OR FRAMES.

MMHIT-45RB4   Router Bit/Titanium

HIT-66

The rubber lined clamp jaws have a door range from 1 ¼" to 2 ⅞". The templates attach to the clamp at the top and bottom so the height of the clamp is determined by the template used. The clamp is machined from aluminum and anodized gray. The threaded clamp shaft is run through brass bushings for smooth opening and tightening.

MMHIT-66   Clamp System
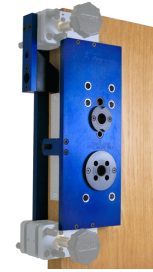
HIT-66-280

Our new HIT-66-280 template is designed to quickly and accurately install or retrofit the Schlage AD series mortise locks. All required holes are lined with hardened drill bushings, the larger holes for wire runs will also accept hole saws. The angled hole for the DPS is also templated and is easy to drill.

MMHIT-66-110   Schlage Levers
MMHIT-66-280   Schlage AD Mort
MMHIT-66-282   Schlage "L" Mort
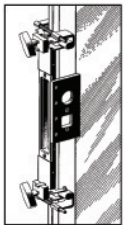
HIT-45
On Aluminum
Frame Door
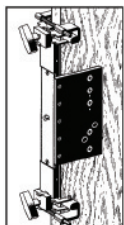
HIT-45
On Wood
Frame Door
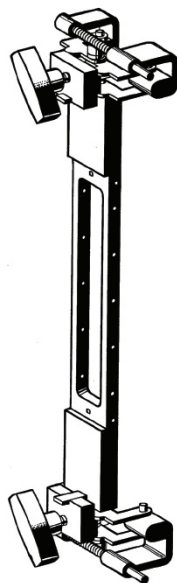
HIT-45

At the center of our new installation system is the HIT-45 modular clamp. The HIT-45 Clamp will work on aluminum, wooden or hollow metal doors. HIT-45 has a grip range from 1 ¼" to over 2 ¼" without the use of special adapters or plates. Clamping pressure is positive with the HIT-45 always being self centering by design.

The use of two internal locating studs assures that backset is calculated from door center, regardless of flat, beveled or radius doors. The HIT-45 modular clamp will work with any router or drill template shown.

MMHIT-45   Clamp

HIT-116

Special combination drill guide to retrofit both 1000 / L1000, 5000, E-PLEX 5000 and E-PLEX 5700 series pushbutton locks by Kaba Ilco.

Simply attach to door using the existing 2 ⅛" crossbore for alignment and all drill points for thru bolts combination change holes, etc. are accurately located with hardened drill bushings. Drill guide has bushings on both front and back plate to allow drilling from both sides of door. The HIT-116 is for use with 2 ¾" backset and 1 ⅜" to 2" thick doors.

MMHIT-116   Drill Guide

MMHIT-151
Drill Guide AW Revolution

FULL SURFACE HINGES

FS-101 Full Surface ⅛" Inset

DOOR CLOSED
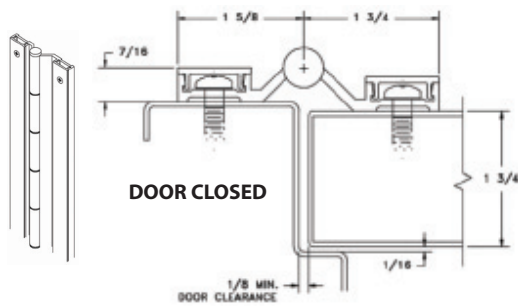
MKFS-101-83C ⅛" Alum-Alum
MKFS-101-83D ⅛" Alum-D/Brz

Features:
• *Aluminum*
• *Grade 2*
• *No exposed mounting fasteners*
• *Universal screw pack*
• *Supports weights up to 600lbs.*
• *4'0" maximum door width*
• *7'0" Size*
• *Brushed aluminum finish*
• *1/4" diameter Teflon-coated stainless steel pin*
• *Long-life split nylon bearings*

FS-102 Full Surface Flush Mount

DOOR CLOSED
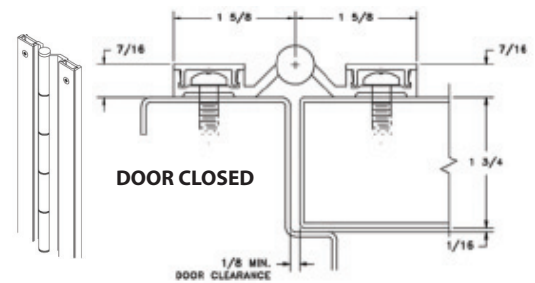
MKFS-102-83C Alum-Alum
MKFS-102-83D Alum-D/Brz

FS-201 Full Surface ⅛" Inset
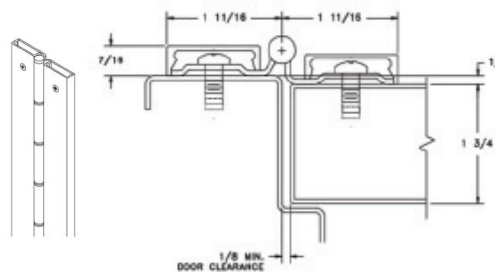
MKFS201-83 ⅛" Offset

Features:
• *Carbon steel*
• *Fire Rated - 3hrs*
• *Gray powder coat primer (PP)*
• *Grade 2*
• *No exposed mounting fasteners*
• *Supports up to 600lbs*
• *4'0" maximum door width*

FS-202 Full Surface Flush Mount
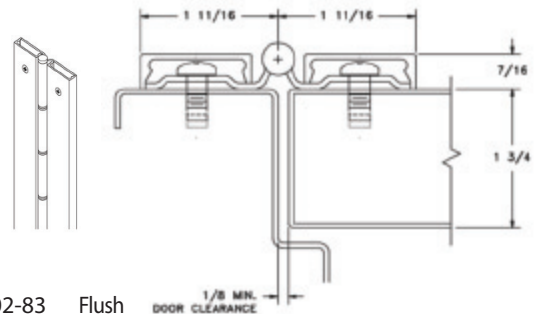
MKFS202-83 Flush

FS-302 Full Surface Flush Mount
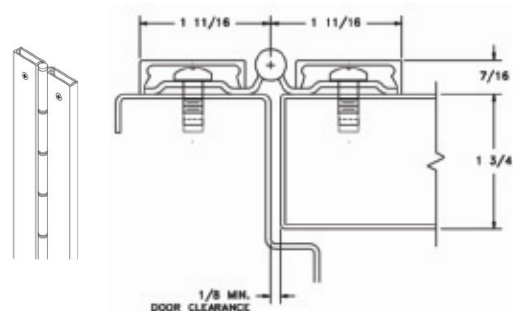
Features:
• *Stainless steel*
• *Fire Rated - 3hrs*
• *Grade 1*
• *Supports up to 600lbs*
• *4'0" maximum door width*
• *7'0" Size*

FS-302

For flush doors. This surface-mounted pin & barrel type continuous hinge can be used to repair both fire labeled and non-labeled doors that have very tight clearances.

MKFS302-83 Flush, Stainless Steel

CONCEALED HINGE GUARD
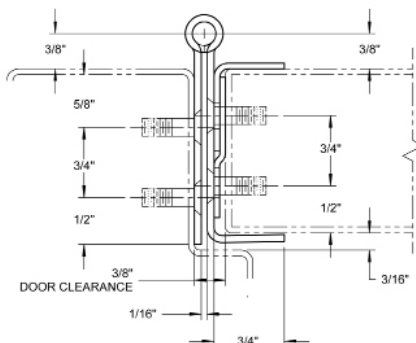
Features:
• *Stainless steel*
• *Fire Rated - 3hrs*
• *Wrap around edge guard*
• *Opens to 180°*

MKHG305-79

COMBO KNOBS

Part Number	Function	Knob Type	Finish	Keyway
MLBCC0603KA4	Entry/SGL DB	Biscuit	Polished Brass	KWI
MLBCC0603KA4S	Entry/SGL DB	Biscuit	Polished Brass	SCI
MLBCC0603KA4W	Entry/SGL DB	Biscuit	Polished Brass	WR3
MLBCC0605KA4	Entry/SGL DB	Biscuit	Antique Brass	KWI
MLBCC0605KA4S	Entry/SGL DB	Biscuit	Antique Brass	SCI
MLBCC0605KA4W	Entry/SGL DB	Biscuit	Antique Brass	WR3
MLBCC0612PKA4	Entry/SGL DB	Biscuit	Aged Bronze	KWI
MLBCC0612PKA4S	Entry/SGL DB	Biscuit	Aged Bronze	SCI
MLBCC0612PKA4W	Entry/SGL DB	Biscuit	Aged Bronze	WR3
MLBCC0615KA4	Entry/SGL DB	Biscuit	Satin Nickel	KWI
MLBCC0615KA4S	Entry/SGL DB	Biscuit	Satin Nickel	SCI
MLBCC0615KA4W	Entry/SGL DB	Biscuit	Satin Nickel	WR3

COMBO LEVERS

Part Number	Function	Lever Type	Finish	Keyway
MLWLC0603DKA4	Entry/SGL DB	Wave	Polished Brass	KWI
MLWLC0603DKA4S	Entry/SGL DB	Wave	Polished Brass	SCI
MLWLC0603DKA4W	Entry/SGL DB	Wave	Polished Brass	WR3
MLWLC0603KA4	Entry/SGL DB	Lever	Polished Brass	KWI
MLWLC0603KA4S	Entry/SGL DB	Lever	Polished Brass	SCI
MLWLC0603KA4W	Entry/SGL DB	Lever	Polished Brass	WR3
MLWLC0612PKA4	Entry/SGL DB	Wave	Aged Bronze	KWI
MLWLC0612PKA4S	Entry/SGL DB	Wave	Aged Bronze	SCI
MLWLC0612PKA4W	Entry/SGL DB	Wave	Aged Bronze	WR3
MLWLC0615DKA4	Entry/SGL DB	Wave	Satin Nickel	KWI
MLWLC0615DKA4S	Entry/SGL DB	Wave	Satin Nickel	SCI
MLWLC0615DKA4W	Entry/SGL DB	Wave	Satin Nickel	WR3
MLWLC0615KA4	Entry/SGL DB	Lever	Satin Nickel	KWI
MLWLC0615KA4S	Entry/SGL DB	Lever	Satin Nickel	SCI
MLWLC0615KA4W	Entry/SGL DB	Lever	Satin Nickel	WR3

PADLOCKS

Commercial Boxed Products
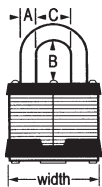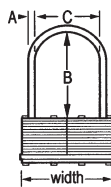
21 • 25 • 27   **101**

Features:
• Quickly rekeyable to meet customers' needs
• Removable cylinder can be replaced or repinned
• Hardened steel shackle (No. 21)
• Hardened boron alloy shackle (No. 25, 27, 101)
• 5-pin tumbler cylinder for added security
• Hardened steel bottom plates (No. 21, 25, 27) for extra drill resistance

Shackle Dimensions

1 ¾" Wide Body		A	B	C
ML21	KD 5-Pin W27 Cylinder	5/16"	15/16"	3/4"
ML21KA-10L500	KA 5-Pin W27 Cylinder	5/16"	15/16"	3/4"
ML21KA-10L726	KA 5-Pin W27 Cylinder	5/16"	15/16"	3/4"
ML21KZW1	0-Bitted 4-Pin W1 Cylinder	5/16"	15/16"	3/4"
ML21WO	Less Cylinder	5/16"	15/16"	3/4"
ML21KALF-10L045	KA 5-Pin W27 Cylinder	5/16"	1 ½"	3/4"
ML21KALF-10L726	KA 5-Pin W27 Cylinder	5/16"	1 ½"	3/4"
ML21KZLFW1	0-Bitted 4-Pin W1 Cylinder	5/16"	1 ½"	3/4"
ML21LFWO	Less Cylinder	5/16"	1 ½"	3/4"
ML21KALJ-10L499	KA 5-Pin W27 Cylinder	5/16"	2 ½"	3/4"
ML21KALJ-10L726	KA 5-Pin W27 Cylinder	5/16"	2 ½"	3/4"
ML21KZLJW1	0-Bitted 4-Pin W1 Cylinder	5/16"	2 ½"	3/4"
ML21KZLNW1	0-Bitted 4-Pin W1 Cylinder	5/16"	5 ¾"	3/4"
ML21LJWO	Less Cylinder	5/16"	2 ½"	3/4"
ML21WCS	Lock Body Only	–	–	–
2" Wide Body		A	B	C
ML25KA-10L249	KA 5-Pin W27 Cylinder	3/8"	1"	15/16"
ML25KZW1	0-Bitted 4-Pin W1 Cylinder	3/8"	1"	15/16"
ML25WO	Less Cylinder	3/8"	1"	15/16"
ML25LJWO	Less Cylinder	3/8"	2 ½"	15/16"
3 ¼" Wide Body		A	B	C
ML101	KD 5-Pin W27 Cylinder	5/16"	3"	2 ¼"

PRO SERIES PADLOCKS

PRO SERIES WEATHER TOUGH

2 ⅛"W x ⁵⁄₁₆" SHK 2 ⅜"

6121KALJ-10G122

PRO SERIES HIGH SECURITY

6321KA-10G122

PRO SERIES REKEYABLE PADLOCKS

Features:
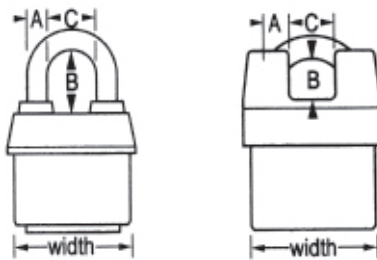• Removable cylinder can be replaced or repinned
• Hardened boron alloy shackles for superior cut resistance
• 5 spool pin tumbler cylinder for added pick resistance
• Dual ball bearing locking mechanism resists pulling and prying

Weather Tough

6121 • 6125 • 6127

DIMENSIONS

6121
6125
6127

6321
6325
6327

High Security

6321 • 6325 • 6327

		Shackle Dimensions		
Weather Tough 2 ⅛" Wide Body		A	B	C
ML6121	KD 5-Pin W6000 Cylinder	5/16"	1 ⅛"	7/8"
ML6121D	KD 5-Pin W6000 Cylinder	5/16"	1 ⅛"	7/8" ★
ML6121KA-10G079	KA 5-Pin W6000 Cylinder	5/16"	1 ⅛"	7/8"
ML6121KA-10G100	KA 5-Pin W6000 Cylinder	5/16"	1 ⅛"	7/8"
ML6121KA-10G103	KA 5-Pin W6000 Cylinder	5/16"	1 ⅛"	7/8"
ML6121KA-10G105	KA 5-Pin W6000 Cylinder	5/16"	1 ⅛"	7/8"
ML6121KA-10G122	KA 5-Pin W6000 Cylinder	5/16"	1 ⅛"	7/8"
ML6121KZW1	0-Bitted 4-Pin W1 Cylinder	5/16"	1 ⅛"	7/8"
ML6121WO	Less Cylinder	5/16"	1 ⅛"	7/8"
ML6121KALJ-10G100	KA 5-Pin W6000 Cylinder	5/16"	2 ½"	7/8"
ML6121KALJ-10G103	KA 5-Pin W6000 Cylinder	5/16"	2 ½"	7/8"
ML6121KALJ-10G105	KA 5-Pin W6000 Cylinder	5/16"	2 ½"	7/8"
ML6121LJWO	Less Cylinder	5/16"	2 ½"	7/8"
Weather Tough 2 ⅜" Wide Body		A	B	C
ML6125	KD 5-Pin W6000 Cylinder	3/8"	1 ⅜"	7/8"
ML6125KA-10G100	KA 5-Pin W6000 Cylinder	3/8"	1 ⅜"	7/8"
ML6125KA-10G103	KA 5-Pin W6000 Cylinder	3/8"	1 ⅜"	7/8"
ML6125KZW1	0-Bitted 4-Pin W1 Cylinder	3/8"	1 ⅜"	7/8"
ML6125WO	Less Cylinder	3/8"	1 ⅜"	7/8"
ML6125LJ	KD 5-Pin W6000 Cylinder	3/8"	2 ½"	7/8"
ML6125KALJ-10G100	KA 5-Pin W6000 Cylinder	3/8"	2 ½"	7/8"
Weather Tough 2 ⅝" Wide Body		A	B	C
ML6127	KD 5-Pin W6000 Cylinder	7/16"	1 ⅜"	7/8"
ML6127WO	Less Cylinder	7/16"	1 ⅜"	7/8"
ML6271KA-400K001	PRO SERIES HIDDEN SHACKLE			
ML6271W700A	PRO SERIES HIDDEN SHACKLE			
ML6421WO	PRO SERIES HIDDEN SHACKLE KD			
High Security 2 ⅛" Wide Body		A	B	C
ML6321D	KD 5-Pin W6000 Cylinder	5/16"	3/4"	7/8" ★
ML6321KA-10G239	KA 5-Pin W6000 Cylinder	5/16"	3/4"	7/8"
ML6321KZW1	0-Bitted 4-Pin W1 Cylinder	5/16"	3/4"	7/8"
High Security 2 ⅜" Wide Body		A	B	C
ML6325KA-10G239	KA 5-Pin W6000 Cylinder	3/8"	3/4"	7/8"
ML6325KZW1	0-Bitted 4-Pin W1 Cylinder	3/8"	3/4"	7/8"
High Security 2 ⅝" Wide Body		A	B	C
ML6327WO	Less Cylinder	7/16"	3/4"	7/8"

★ = Retail Carded

BLUETOOTH PADLOCKS

ML4401DLH
BLUETOOTH PADLOCK OUTDOOR USE

ML4400D
BLUETOOTH PADLOCK INDOOR MODEL

COMMERCIAL MAGNUM PADLOCKS

MLM1KALFSTS-2402	COMMERCIAL MAGNUM 1 ½" SHKL
MLM1KALFSTS-2751	COMMERCIAL MAGNUM 1 ½" SHKL
MLM1KALJSTS-2402	COMMERCIAL MAGNUM 2 ½" SHKL
MLM1KALJSTS-2751	COMMERCIAL MAGNUM 2 ½" SHKL
MLM1KASTS-2402	COMMERCIAL MAGNUM 15/16" SHKL
MLM1KASTS-2751	COMMERCIAL MAGNUM 15/16" SHKL
MLM1LFSTS	COMMERCIAL MAGNUM 1 ½" SHKL
MLM1LJSTS	COMMERCIAL MAGNUM 2 ½" SHKL
MLM1STS	COMMERCIAL MAGNUM 15/16" SHKL
MLM5KALFSTS-A143	COMMERCIAL MAGNUM 1 ½" SHKL
MLM5KALFSTS-A383	COMMERCIAL MAGNUM 1 ½" SHKL
MLM5KALJSTS-A143	COMMERCIAL MAGNUM 2 ½" SHKL
MLM5KALJSTS-A383	COMMERCIAL MAGNUM 2 ½" SHKL
MLM5KASTS-A143	COMMERCIAL MAGNUM 1" SHKL
MLM5KASTS-A383	COMMERCIAL MAGNUM 1" SHKL
MLM5LFSTS	COMMERCIAL MAGNUM 1 ½" SHKL
MLM5LJSTS	COMMERCIAL MAGNUM 2 ½" SHKL
MLM5STS	COMMERCIAL MAGNUM 1" SHKL

PRO SERIES REKEYABLE PADLOCKS

6230

6270

7030, 7040, 7050
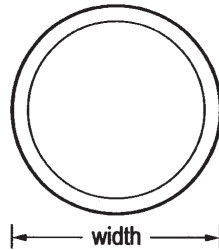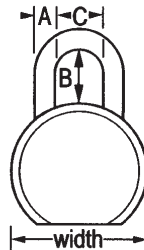
7035, 7045

No. 6270

No. 6230
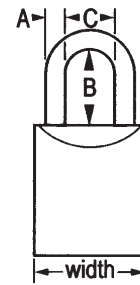
Nos. 7030, 7040, 7050

Nos. 7035 and 7045

Shackle Dimensions

		A	B	C	
Solid Steel 2 ½" Wide Body					
ML6230D	KD 5-Pin W6000 Cylinder	7/16"	1 ⅛"	7/8"	★
ML6230KA-10G100	KA 5-Pin W6000 Cylinder	7/16"	1 ⅛"	7/8"	
ML6230DLH	KD 5-Pin W6000 Cylinder	7/16"	2"	7/8"	★
ML6270	KD 6-Pin W7000 Cylinder	3/8"	NA	NA	
Solid Steel 1 ⁹⁄₁₆" Wide Body		A	B	C	
ML7030KA-10G103	KA 5-Pin W6000 Cylinder	1/4"	1 ¹⁄₁₆"	25/32"	
ML7030WO	Less Cylinder	1/4"	1 ¹⁄₁₆"	25/32"	
Solid Steel 1 ⁹⁄₁₆" Wide Body, Shrouded Shackle		A	B	C	
ML7035KA-10G103	KA 5-Pin W6000 Cylinder	1/4"	1 ¹⁄₁₆"	25/32"	
Solid Steel 1 ¾" Wide Body		A	B	C	
ML7040D	KD 5-Pin W6000 Cylinder	5/16"	1 ³⁄₁₆"	29/32"	★
ML7040KALJ-10G103	KA 5-Pin W6000 Cylinder	5/16"	2 ½"	29/32"	
Solid Steel 1 ¾" Wide Body, Shrouded Shackle		A	B	C	
ML7045KA-10G103	KA 5-Pin W6000 Cylinder	5/16"	1 ³⁄₁₆"	29/32"	
ML7045WO	Less Cylinder	5/16"	1 ³⁄₁₆"	29/32"	
Solid Steel 2" Wide Body		A	B	C	
ML7050WO	Less Cylinder	3/8"	1 ½"	29/32"	
Hidden Shackle, Solid Steel 2 ⅞" Wide Body		A	B	C	
ML6270KA-400K001	KA 6-Pin W7000 Cylinder	3/8"	NA	NA	

★ = *Retail Carded*

PRO SERIES REKEYABLE PADLOCKS

Features:
- Solid Brass
- Corrosion resistant solid brass body for caustic, corrosive, salty environments
- Hardened steel shackle for extra cut resistance
- Removable cylinder can be replaced or repinned
- 5 spool pin tumbler cylinder for added pick resistance
- Solid brass bodies & cylinders provide excellent corrosion resistance
- Aluminum
- Brightly colored locks for easy identification
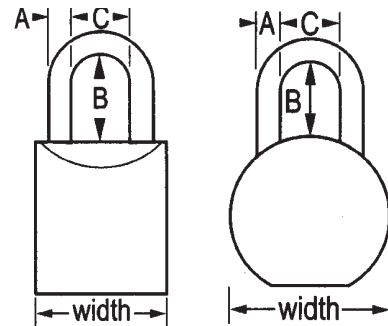- Hardened steel shackle for extra cut resistance
- Removable cylinder can be replaced or repinned
- 5 spool pin tumbler cylinder for added pick resistance
- Powder-coated finish lasts longer than anodized

		Shackle Dimensions			
1 ¾" Wide Solid Brass Body A		B	C		
ML6840D	KD 5-Pin W6000 Cylinder	5/16"	1 ³⁄₁₆"	29/32"	★
ML6840KZW1	0-Bitted 4-Pin W1 Cylinder	5/16"	1 ³⁄₁₆"	29/32"	
ML6840WO	Less Cylinder	5/16"	1 ³⁄₁₆"	29/32"	
2" Wide Solid Brass Body		A	B	C	
ML6850KZW1	0-Bitted 4-Pin W1 Cylinder	3/8"	1 ½"	29/32"	
1 ⁹⁄₁₆" Wide Aluminum Body A		B	C		
ML6835BLU	KD 5-Pin W6000 Cylinder	1/4"	1 ¹⁄₁₆"	25/32"	Blue
ML6835KARED-10G040	KA 5-Pin W6000 Cylinder	1/4"	1 ¹⁄₁₆"	25/32"	Red

★ = Retail Carded

Die-Cast Zinc and Solid Steel Padlocks

Features:
- Solid brass lock body is stylish and strong
- Brass, standard steel, and hardened steel shackles available
- 3-pin cylinders

		Shackle Dimensions		
2 ½" Wide		A	B	C
ML230KA-10L033	Keyed Alike	7/16"	1"	15/16"

PRO SERIES INTERCHANGEABLE CORE PADLOCKS
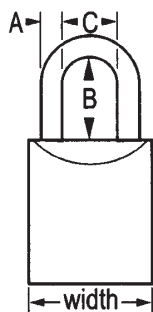
		Shackle Dimensions		
		A	B	C
Weather Tough • Less Core				
ML6421WO	2 ⅛" Wide Body	5/16"	1 ⅛"	7/8"
Solid Brass • Less Core		A	B	C
ML6851WO	2" Wide Body	3/8"	1 ½"	29/32"

PRO SERIES DOOR KEY COMPATIBLE PADLOCKS

| 6621 • 6627 Weather Tough | 6721 • 6727 High Security | 7042 Solid Steel | 6842 • 6852 Solid Brass |
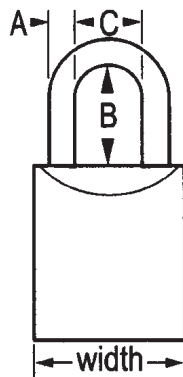
			Shackle Dimensions		
			A	**B**	**C**
Weather Tough • Less Core					
ML6621WO	2 ⅛" Wide Body		5/16"	1 ⅛"	7/8"
ML6627WO	2 ⅝" Wide Body		7/16"	1 ⅜"	7/8"
High Security • Less Core					
ML6721WO	2 ⅛" Wide Body		5/16"	3/4"	7/8"
ML6727WO	2 ⅝" Wide Body		7/16"	3/4"	7/8"
Solid Steel • Less Core					
ML7042WO	1 ¾" Wide Body		5/16"	1 3⁄16"	29/32"
Solid Brass					
ML6842D045KZ	1 ¾" Wide Body		5/16"	1 3⁄16"	25/32"	Keyed SC1
ML6852WO	2" Wide Body		3/8"	1 ½"	29/32"	Less Core

PADLOCKS

No. 1 Padlocks

Retail Carded Products & Commercial Boxed Products

Features:
- *1 ¾" wide laminated steel body for superior strength*
- *Hardened steel shackle for extra cut resistance*
- *4-pin cylinder helps prevent picking*
- *Dual locking levers provide extra pry resistance*
- *Proprietary rustproofing for longer life*
- *Hardened bottom plate for drill resistance*
- *Top & bottom bumpers for greater scratch resistance*
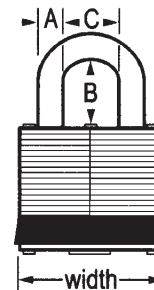
1KA Stock Key Numbers
X2137	X2174	2017	2032	2035
2194	2396	2402	2589	2645
2729	2732	2751	3476	

1KALF Stock Key Numbers
2402	2578	2589	2732	2736
2751				

1KALJ Stock Key Numbers
2396	2402	2589	2732	2736
2751				

1KALN Stock Key Numbers
2194	2736	2751

		Shackle Dimensions		
Product Number	**Description**	**A**	**B**	**C**
ML1D	KD Retail Carded Product	5/16"	1 5⁄16"	3/4"
ML1	KD Commercial Boxed Product	5/16"	1 5⁄16"	3/4"
ML1KA	KA Commercial Boxed Product	5/16"	1 5⁄16"	3/4"
ML1KALF	KA Commercial Boxed Product	5/16"	1 ½"	3/4"
ML1KAWP4-2034EL	KA Commercial Boxed Product	5/16"	1 ½"	3/4"
ML1DLJ	KD Retail Carded Product	5/16"	2 ½"	3/4"
ML1KALJ	KA Commercial Boxed Product	5/16"	2 ½"	3/4"
ML1KALN	KA Commercial Boxed Product	5/16"	5 ¾"	3/4"
ML1KAWP4-2034EL	KA Edge Patent Keyway	5/16"	5/16"	3/4"

PADLOCKS — *continued*

No. 2 Padlocks

| Product #	Description	A & B	C
ML2KA-3753	KA Commercial Boxed Product	5/16"	3/4"
ML2KA-2729	KA Commercial Boxed Product	5/16″	15/16″

Shackle Dimensions
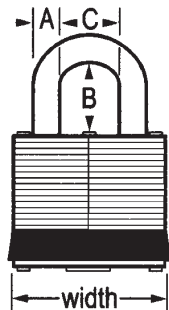
No. 3 Padlocks

Retail Carded Products & Commercial Boxed Products

Features:
• *1 9/16" wide laminated steel body for superior strength*
• *Hardened steel shackle for extra cut resistance*
• *4-pin cylinder helps prevent picking*
• *Dual locking levers provide extra pry resistance*

Shackle Dimensions

Product Number	Description	A	B	C
ML3KD	Commercial Boxed Product	9/32"	3/4"	5/8"
ML3KA	KA Commercial Boxed Product	9/32"	3/4"	5/8"
ML3KA-0793	KA Commercial Boxed Product	9/32"	3/4"	5/8"
ML3KALF	KA Commercial Boxed Product	9/32"	1 ½"	5/8"
ML3KALF-3365	Padlock	9/32″	1 ½″	5/8″
ML3DLH	KD Retail Carded Product	9/32"	2"	5/8"
ML3KALH	KA Commercial Boxed Product	9/32"	2"	5/8"
ML3MK-DD	Master Keyed			
ML3008D	KA 4-Pack of #3	9/32"	3/4"	5/8"
ML3T	2-Pack of No. 3 Keyed Alike - Retail Carded Product			
MLK1-DD	CUT MK FOR 3MK SYSTEM DD			

3KA Stock Key Numbers

0356	0396	0464	0536	3223
3225	3303	3336	3361	3365
3507	3554	3576	3753	3826
3858	3986	3997		

3KALF Stock Key Numbers

0396	0464	0536	3303	3336
3507	3576	3753	3858	3997

3KALH Stock Key Numbers

0396	0464	0536	3303	3336
3507	3576	3753	3858	3997

No. 4 Padlocks

Retail Carded Products & Commercial Boxed Products

Features:
• *1 9/16" wide laminated steel body for superior strength*
• *Hardened steel shackle for extra cut resistance*

• *4-pin cylinder helps prevent picking*
• *Dual locking levers*
• *Ideal for harsh environments*

Shackle Dimensions

Product Number	Description	A	B	C
ML4KA-3753	KA Commercial Boxed Product	9/32"	3/4"	5/8"

No. 5 Padlocks

Retail Carded Products & Commercial Boxed Products

• *2" wide laminated steel body for superior strength*
• *Hardened boron alloy shackle for superior cut resistance*
• *4-pin cylinder helps prevent picking*
• *Dual locking levers provide extra pry resistance*
• *Proprietary rustproofing for longer life*
• *Hardened bottom plate for drill resistance*
• *Top & bottom bumpers for greater scratch resistance*

5KA Stock Key Numbers

A101	A143	A301	A382
A383	A389	A432	A433
A812			

5KALF Stock Key Numbers

A143	A383

5KALJ Stock Key Numbers

A101	A112	A143	A383

Shackle Dimensions

Product Number	Description	A	B	C
ML5KA	KA Commercial Boxed Product	3/8"	1"	15/16"
ML5KALF	KA Commercial Boxed Product	3/8"	1 ½"	15/16"
ML5KALF-A101	KA Commercial Boxed Product	3/8"	1 ½"	15/16"
ML5KALF-A382	KA Commercial Boxed Product	3/8"	1 ½"	15/16"
ML5KALJ	KA Commercial Boxed Product	3/8"	2 ½"	15/16"
ML5T	KA 2-Pack of #5	3/8"	1"	15/16"

PADLOCKS — *continued*

No. 7 Padlocks

Retail Carded Products & Commercial Boxed Products

Features:
- *1 ⅛" wide laminated steel body for superior strength*
- *Standard steel shackle*
- *4-pin cylinder helps prevent picking*
- *Minimal clearance helps prevent prying*
- *Proprietary rustproofing for longer life*

7KA Stock Key Numbers

P115	P163	P221	P287
P328	P377	P407	P563
P611	P631	P706	P812

7KALF Stock Key Numbers
P706

7KALJ Stock Key Numbers
P706

Product #	Description	Shackle Dimensions		
		A	B	C
ML7D	KD Retail Carded Product	3/16"	9/16"	1/2"
ML7	KD Commercial Boxed Product	3/16"	9/16"	1/2"
ML7KA	KA Commercial Boxed Product	3/16"	9/16"	1/2"
ML7KALF	KA Commercial Boxed Product	3/16"	1 ½"	1/2"
ML7KALJ	KA Commercial Boxed Product	3/16"	2 ½"	1/2"

No. 10 Padlocks

Product #	1" Wide, Laminated Steel Body	Shackle Dimensions		
		A	B	C
ML10KA-L23	KA Commercial Boxed Product	5/32"	7/16"	13/32"

No. 22 Padlocks

Product #	1 ½" Wide, Laminated Steel Body	Shackle Dimensions		
		A	B	C
ML22KA	KA Commercial Boxed Product	1/4"	5/8"	9/16"
ML22KA-280	Padlock - 1/4" x 5/8" SHKL WM			

22KA Stock Key Numbers

280	337

No. 37 Padlocks

Product #	Description	Shackle Dimensions		
		A	B	C
ML37D	KD Retail Carded Product	N/A	15/16"	7/16"

Features:
- *Armored hardened steel shackle defies cutting*
- *1 ⁹⁄₁₆" laminated steel body for superior strength*
- *4-pin tumbler cylinder helps prevent picking*
- *Shackle guard protects against bolt cutters and hacksaw*
- *Ideal for securing trailers, cables and chains*

PADLOCKS — *continued*

No. 105 Padlocks

Product #	1 ⅛" Wide, Laminated Steel Body	A	B	C
		Shackle Dimensions		
ML105KA-041	KA Commercial Boxed Product	3/16"	1/2"	1/2"

500   500BRK

No. 500 Padlocks

Product #	1 ¾" Wide, Laminated Steel Body	A	B	C
		Shackle Dimensions		
ML500KA-370	KA Commercial Boxed Product	9/32"	13/16"	13/16"
ML500KABRK-197	KA Breakaway Shackle	9/32"	13/16"	13/16"

510   517

Product #	1 ¾" Wide, Laminated Steel Body	A	B	C
		Adj. Shackle Dimensions		
ML510D	KD Retail Carded Product	9/32"	5/8" - 2"	13/16"
ML517D	KD Retail Carded Product	9/32"	2 ¾" - 5 ⅜"	13/16"

Adjustable Shackle

Universal Pin Series Padlocks

Product #	Description	A	B	C
		Shackle Dimensions		
ML1UP	Commercial Boxed Product	5/16"	15/16"	3/4"
ML1UPLJ	Commercial Boxed Product	5/16"	2 ½"	3/4"
ML3UP	Commercial Boxed Product	9/32"	3/4"	5/8"
ML3UPLF	Commercial Boxed Product	9/32"	1 ½"	5/8"
ML5UP	Commercial Boxed Product	3/8"	1"	15/16"
ML5UPLF	Commercial Boxed Product	3/8"	1 ½"	15/16"

Features:
- *Universal Pin padlocks*
- *Laminated steel body*
- *4-pin tumbler cylinders*
- *Thousands of key changes maximize key integrity*
- *Proprietary rustproofing*
- *Dual locking levers*

SOLID BRASS PRODUCTS

Features:
- *Solid brass lock body is stylish and strong*
- *Brass, standard steel, and hardened steel shackles available*
- *3-pin, 4-pin, and 5-pin cylinders available*

3/4" Wide Solid Body, Standard Steel Shackle, 3-pin No. 120		A	B	C
		Shackle Dimensions		
ML120D	KD Retail Carded Product	5/32"	7/16"	3/8"
ML120KAD-1A38	KA Retail Carded Product	5/32"	7/16"	3/8"

1 ³⁄₁₆" Wide Solid Body, Hardened Steel Shackle, 4-pin No. 130		A	B	C
ML130D	KD Retail Carded Product	3/16"	5/8"	9/16"
ML130KAD-1B046	KD Retail Carded Product	3/16"	5/8"	9/16"

1 ⁹⁄₁₆" Wide Solid Body, Hardened Steel Shackle, 4-pin No. 140		A	B	C
ML140D	KD Retail Carded Product	1/4"	7/8"	13/16"
ML140KAD-1G003	KA Retail Carded Product	1/4"	7/8"	13/16"

2" Wide Solid Body, Hardened Steel Shackle, 5-pin No. 150		A	B	C
ML150D	KD Retail Carded Product	9/32"	1"	1"

GUN & MOTOR PADLOCKS

Gun Locks
Keyed Alike,
Series Packaging

ML90KADSPT-P104

Features:
• *The world standard in trigger lock design*
• *Steel and zinc body for maximum durability*
• *Durable metal construction*
• *Protective rubber pads shield gun from scratching or marring*
• *Fits many handguns, rifles and shotguns*

**Set Your Own
Combination**

ML94DSPT

Features:
• *Easy to attach lock™ trigger access is blocked until lock is removed*
• *Features positive locking with adjustable ratchet mechanism*
• *Offers added convenience of a keyless resettable combination*
• *Special cushion pads protect gun's finish from marring or scratching*
• *Fits most handguns, rifles and shotguns*

COMBINATION PADLOCKS

No. 175, 177
and 178

Features:
• *2" wide solid brass case for strength and weatherability*
• *Hardened steel and brass shackles available*
• *Set–your–own combination convenience*
• *Resettable to allow for a personalized combination*
• *No. 177 shrouded shackle provides maximum cut resistance*
• *4–digit dialing allows for thousands of possible combinations*
• *Change key included*

Shackle Dimensions

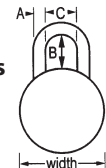| Product #	Set Your Own Combination	A	B	C
ML175D	KD Retail Carded Product	5/16"	1"	1"
ML175DLH	KD Retail Carded Product	5/16"	2 ¼"	1"
ML175DCOM	Padlock Digital Combo 2"			
ML178D	KD Die Cast Black 5/16"	1"	1"	
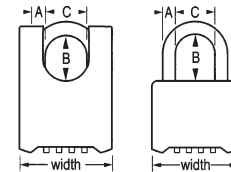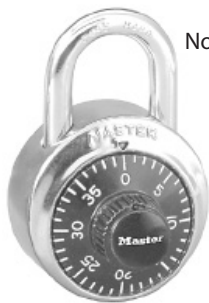
No. 1500

Features:
• *1 ⅞" wide double-armored stainless steel body*
• *World's best selling combination lock*
• *Hardened steel shackle for extra cut resistance*
• *Combination security for keyless convenience*
• *3-digit dialing and 1,500 combinations for maximum security*

**1500KA Stock
Combination Codes**
904229
904867

Shackle Dimensions

| Product #	Description	A	B	C
ML1500	KD Commercial Boxed Product	9/32"	3/4"	13/16"
ML1500D	KD Retail Carded Product	9/32"	3/4"	13/16"
ML1500KA	KA Commercial Boxed Product	9/32"	3/4"	13/16"

No. 2001

Features:
• *2 3⁄16" wide double-armored stainless steel body*
• *Hardened boron alloy shackle for superior cut resistance*
• *3 times stronger than No. 1500*
• *3-digit dialing and 1,500 combinations for maximum security*
• *Easy-to-read black dial*

Shackle Dimensions

Product Number	Description	A	B	C
ML2001	KD Commercial Boxed Product	5/16"	1"	15/16"

COMBINATION PADLOCKS — *continued*
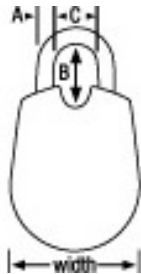
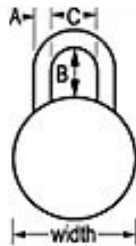### Speed Dial Resettable Combination Locks

Features:
• *World's first combination lock that opens on up/down/left/right directional movements*
• *Patented technology is faster, easier and more secure than a standard combination lock*
• *Maximum security with anti-shim technology*
• *Combination can be reset to any number of movements in any sequence*
• *2" wide metal body can be opened one-handed without looking for ease of use*
• *Matching passcode indicators (letters, numbers, colors, shapes, symbols) are included for added customization – simply apply over arrows*
• *Hardened steel shackle for increased bolt cutter protection*

		Shackle Dimensions		
Product Number	**Set Your Own Combination**	**A**	**B**	**C**
ML1500ID	Retail Carded Product	1/4"	1"	3/4"

Resettable Combination Locks

Features:
• *Set-your-own combination using 3 letters, numbers or a mix of both*
• *Patented technology operates with familiar right-left-right combination lock movement*
• *Combination is easy to change with reset tool included in the package*
• *Maximum security with anti-shim technology*
• *1 15/16" (49mm) wide metal body with hardened steel shackle*
• *High precision dial "clicks" for accurate dialing*

		Shackle Dimensions		
Product Number	**Set Your Own Combination**	**A**	**B**	**C**
ML1590D	Retail Carded Product	1/4"	7/8"	13/16"

Pro Series Resettable Combination Locks

Features:
• *ProSeries® locks are designed for Commercial/Industrial applications*
• *Set-your-own 4-digit combination; 10,000 possible combinations*
• *No reset tool required*
• *Large ergonomic dials with exclusive blind feature permit operation with gloves, in low light or complete darkness*
• *Deadlocking mechanism protects against prying, shimming and rap attacks*
• *Shackle seal and dial dust cover protect internal components and dials for trouble-free operation*
• *2 1/4" (57mm) wide stainless steel body for extreme corrosion resistance*
• *1 1/16" (28mm) stainless steel shackle for additional corrosion resistance*

ML1174D	Stainless Steel Body & Shackle	ML975	Brass
ML1175D	Brass Body & Boron Shackle	ML975DCOM	Brass/Carded
ML1175DLH	Brass Body & Boron Shackle	ML975DLHCOM	Brass/Carded
ML1175LHSS	Brass Body & Stainless Steel Shackle	ML975LH	Brass
ML1177D	Brass Body & Boron Shackle	ML1DCOM	Carded
ML1178D	Die Cast Body & Boron Shackle	ML3DCOM	Carded
ML878	Black Zinc	ML5DCOM	Carded
ML878DCOM	Black Zinc/Carded		

COMPONENTS & PARTS

CYLINDERS

No. 294 & 295 Cylinders

• Compatible with No. 21, 24, 25, 27, 100, 220, and 230 locks
• Two keys included with each cylinder, except **Edge** cylinders
• 4-pin cylinder includes special plug extension **Edge**

ML294KZW1	4-Pin W1 Cylinder • 0-Bitted
ML294UNWP4-EL	4-Pin Uncoded
ML294UNWP4-FB	4-Pin Uncoded
ML295KZW15	5-Pin W15 Cylinder • 0-Bitted
ML295KZW17	5-Pin W17 Cylinder • 0-Bitted
ML295W27	5-Pin W27 Cylinder • KD
ML295KZW27	5-Pin W27 Cylinder • 0-Bitted
ML295KZW81	5-Pin W81 Cylinder • 0-Bitted

No. 296 PRO Series Cylinders

• Compatible with the standard rekeyable Pro Series padlocks: No. 6121, 6125, 6127, 6230, 6321, 6325, 6327, 6830, 6835, 6840, 6850, 7030, 7035, 7040, 7045, and 7050 padlocks
• Two keys included with each cylinder, except **Edge** cylinders

ML296UNWP4-EL	4-Pin Uncoded
ML296UNWP4-FB	4-Pin Uncoded
ML296UNWP6-EL	6-Pin Uncoded
ML296UNWP6-FB	6-Pin Uncoded
ML296KZW1	4-Pin W1 Cyl. 0-Bitted
ML296KZW27	5-Pin W27 Cyl. 0-Bitted
ML296KZW6000	5-Pin W6000 OB Cyl., Rekeyable

CYLINDER PINS

Cylinder Pins - Regular

ML0001-0360	#0 Black
ML0001-0361	#1 Violet
ML0001-0362	#2 Red
ML0001-0363	#3 Blue
ML0001-0364	#4 Yellow
ML0001-0365	#5 Green
ML0001-0366	#6 Brown
ML0001-0367	#7 Black

Cylinder Pins - Master

ML0001-0391	#1 Violet
ML0001-0392	#2 Red
ML0001-0393	#3 Blue
ML0001-0394	#4 Yellow
ML0001-0395	#5 Green
ML0001-0396	#6 Brown
ML0001-0397	#7 Black

Patent Cylinder Ball Bear

ML0296-0200 200/Pkg for American Edge

Cylinder Retaining Trap Doors

ML21-0372 For No. 21 lock bodies

DRIVERS & PLUGS

No. 298 Drivers and Plugs

ML0298-0626
For Kaba Ilco Cylinder #1539 6-Pin cylinder for "A" Series knob sets

ML0298-0627
For Medeco Cylinder #20W200 6-Pin cylinder for "A" Series knob sets

ML0298-0628
For Schlage 6-pin cylinder for "A" series knob sets and 1599 Kaba Ilco Cylinders

ML0298-0629
Replacement Retainer Plug

REKEYING PARTS

Locking Nuts

ML21-0373 For No. 21 and 101 lock bodies

Driver Pins, Tumbler Springs and Retainer Screws

ML0001-0368	Driver Pins (regular)
ML0001-0369	Tumbler Springs
ML21-0305	Retainer Screw for No. 21, 24, and 101
ML0027-0334	Plug Extension to fit 4-pin W1

cylinders in No. 21, 24, 25 and 27 lock bodies

Rekey Kit

ML291 Rekey Kit

SHACKLES

No. 292 Shackles

For No. 21 and 24 Padlocks (Note: Shackle springs included)

ML292S21	Standard	15/16"
ML292LFS21	Extra Length	1 ½"
ML292LJS21	Extra Length	2 ½"
ML292LNS21	Extra Length	5 ¾"

No. 293 Shackles

(For No. 6121, 6124, 6621, 6840, 6841, 6842, 7040, 7041, 7042)

ML293S6121	Standard Length	1 ⅛"
ML293LJS6121	Extra Length	2 ⅜"
ML293LNS6121	Extra Length	5 ⅝"

(For No. 6125, 6850, 6851, 6852, 7050, 7051, 7052)

ML293LJS6125	Extra Length	2 ⅜" (For No. 6127, 6427, 6627)
ML293LJS6127	Extra Length	2 ⅜"

KEY BLANKS

MLK105BOX	Key Blank
MLK120BOX	Key Blank
MLK130BOX	Key Blank
MLK150BOX	Key Blank
MLK15BOX	Key Blank
MLK1718BOX	Key Blank
MLK175BAG	Combination Change Key
MLK17BOX	Key Blank
MLK185BOX	Key Blank For No.185
MLK187BOX	Key Blank For No.187
MLK1BOX	Key Blank
MLK22LBOX	Key Blank
MLK22RBOX	Key Blank
MLK27BOX	Key Blank
MLK2BOX	Key Blank
MLK500LBOX	Key Blank
MLK500RBOX	Key Blank
MLK510BOX	Key Blank
MLK6000BOX	Key Blank 6000B
MLK7000BOX	Key Blank W7000 6-Pin
MLK7BOX	Key Blank 7K Master
MLK8109BOX	Key Blank
MLK8154BOX	Key Blank For #8154 Locks
MLK81BOX	Key Blank (Stamped 81)
MLK81KMBOX	Key Blank (Stamped M)
MLKWP4BOX-1014EL	El Patent Key Blank 4-Pin
MLKWP6BOX-1014EL	El Patent Key Blank 6-Pin

Master Lock

CABLES

Features:
- Locking mechanism holds the cable tight at any position from 1' to 6' for infinite locking positions
- Interchangeable cables for application flexibility
- Rekeyable cylinders for keyed alike convenience
- Standard M1 key cut
- 3/8" outside diameter, 100% steel braided cable
- Weather tough and rust resistant lock body
- Vinyl sleeve and lock body bumper resists scratching
- Velcro strap holds excess cable for compact storage

Lock & Cable; Yellow Body with Black Bumper		Cable Length
ML8413DPF	Keyed Different	6'
ML8413KA#3210	Keyed Alike	6'
Mix & Match Products		
ML8491	Rekeying Parts Kit	–

No. 8154 Cable Lock

Keyed Different, Series Packaging

Features:
- Ideal for bicycles, skateboards, and sports equipment
- Integrated key locking mechanisms for strong pick resistance
- Flexible steel cables for strong cut resistance
- Protective coating helps prevent scratching

6' x 3/8"
Smoke Cable with Yellow Lock Body Connectors

ML8154DPF

No. 8119 Cable Lock

Integrated Set-Your-Own Combination Barrel Lock

Features:
- Flexible braided steel cables for strong cut resistance
- Combination locking mechanisms for keyless convenience
- Set-your-own combination convenience and security
- Protective coating helps prevent scratching and rusting
- Ideal for bicycles, sports equipment, ladders and generators

ML8119DPF
5' x 3/8" Cable

No. 78 & 79 Heavy Duty Cables

Features:
- Galvanized steel cable resists rusting
- Braided steel wires for strength and flexibility
- Black vinyl coating helps prevent scratching
- Convenient loops with rust-resistant sleeves and scratch guards
- Recommended use with laminated, solid steel and mini U-Locks

ML78DPF
6' x 3/8" Coated Cable

No. 65 General Use Cables

Features:
- Woven steel cables for strong cut resistance
- Strong loops for use with Master Lock padlocks
- Protective coating helps prevent scratching

ML65D
6' Self-coiling cable

ACCESSORIES

Patio Security Bar

Features:
- Dual door & patio security bar, for hinged or sliding doors
- Adjusts to fit most standard doors
- Pivoting ball joint assures full contact with floor
- Padded foot protects floor from scratching
- Prevents forced entry
- Push-button adjustment
- Locking system keeps bar in place

ML265DCCSEN

No. 1710 and 1714 Locker Locks

Features:
- High security, 5 pin tumbler cylinder for superior pick resistance
- Easy to install; designed to fit most lockers
- Two keys provided per each lock

ML1710
Built-in key operated deadbolt lock for lockers with either right-handed or left-handed doors; keyed different

ML1714
Built-in key operated automatic locking springbolt lock for lockers with either right-handed or left-handed doors; keyed different

ACCESSORIES — *continued*

No. 5400 and 5401 Select Access
Key Storage

5400D
Portable

5401D
Wall Mount

5400 Key Storage Dimensions			
Model	A	B	C
ML5400D	13/32"	1 13/32"	1 7/8"
ML5401D	NA	NA	NA

Features:
- *The safest place for your key*
- *No lockouts or schedule conflicts*
- *Set your own combination convenience*
- *Resettable to allow for a personalized combination*

KeyBlanks

KW1 KEYBLANK   MLK2245
SC1 KEYBLANK   MLK2246
WR3/5 KEYBLANK   MLK2247

ML5440D   *Bluetooth Lock Box Portable*

ML5441D   *Bluetooth Lock Box Wall Mount*

No. 420 Safety Lockout

Features:
- *Heavy duty gauge steel resists prying*
- *1" Diameter jaws*
- *Each hasp allows for lockout by up to 6 workers*
- *Compatible with No. 3, 410, 411 and 6835 and 6836 safety lockout padlocks*

ML420   *Red Safety Lockout*

No. 4680 Padlock

Features:
- *TSA-Accepted luggage lock - ideal for air travel*
- *Durable metal construction*
- *Set-your-own combination convenience*
- *1 ¼" wide body*

ML4680DBLK   *Black Finish*
ML4680DNKL   *Nickel Finish*

All Cuff Locks
- *Compact and lightweight – easily fit in cargo areas*
- *3" cuffs fit fork legs or frames; can be secured to sign posts, parking meters or another bike*
- *Heat treated patent lock core is virtually pick proof*
- *Pivoting action combined with 22" length provides lockdown versatility*

ML8290DPS
- *Hardened, chrome plated steel resists cutting or prying*
- *Folds in half for convenient storage*

8290DPS

No. 71 Accessories

ML71CH	• *9" Long Heavy Duty Zinc Plated Steel Chain* • *Fits all Master Shackle Collars except 71SC7*
ML71CS	• *9" Long Lightweight Zinc Plated Steel Chain* • *Fits all Master Shackle Collars*
ML71SC9	• *Collar, Fits 9/32" dia shackles & smaller* • *For No. 3, 4, 11, 500, 1500 and 1525 locks*
ML71SC10	• *Collar, Fits 5/16" dia shackles & smaller* • *For No. 1, 2, 21, 24, 81, 82, 101, 175, 2001, 2002, 2010, 6121, 6840, 6841, 6842, 7040, 7041, and 7042 locks*
ML71SC12	• *Collar, Fits 3/8" dia shackles & smaller* • *For No. 5, 6, 25, 6125, 6850, 6851, 6852, 7050, 7051, and 7052 locks*
ML71SC14	• *Collar, Fits 7/16" dia shackles & smaller* • *For No. 15, 17, 220, 230, 27, 6230 and 6237 locks*

71CH

71SC9

Master Lock

ACCESSORIES — *continued*

No. 5900D SafeSpace Portable Safe

Features:
- *Ideal for recreation, campus, office, travel, or leisure use*
- *Lightweight and portable*
- *Water-Resistant*
- *Set-your-own combination*
- *Ear Bud/Charging cable access port*
- *Protects MP3 players, cell phones, cameras, gaming devices, cash, credit cards, jewelery, keys, passports, and other small valuables*
- *Lock Up & Lock Down. Lock up valuables with the cable wrapped tightly to the safe or wrapped securely around a fixed object. Cable doubles as a carrying handle*

ML5422D	*Portable Pushbutton Lock Box*
ML5423D	*Wall Mount Pushbutton Lock Box*
ML5900D	*Personal Safe - Black*
ML5424D	*Safespace Portable Light-Up Safe*
ML5425D	*Space Wall Mount Light-Up*
ML5900D	*Safespace Personal Safe Black*
ML5900DWHT	*Safespace Personal Safe White*

HASPS

Heavy Duty Hasps

ML730DPF
7 ¼" Straight Bar, Retail Carded Product

Features:
- *Zinc plated hardened steel for added strength and weatherability*
- *Hardened steel staple resists cutting, sawing and hammering*
- *Hasp body conceals mounting hardware*
- *Mounting hardware included for easy installation*
- *Ideal for utility vans, trailers, gang boxes, vending machines*

ML731DPF
90° Angle Bracket, Retail Carded Product

ML732DPF
90° Angle Bracket, Retail Carded Product
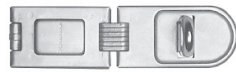
Hinged Hasps

ML720DPF
6 ¼" Single Hinge, Retail Carded Product

Features:
- *Secure hard-to-lock property*
- *Hardened steel body for added strength*
- *Hardened boron alloy staples resist cutting and sawing*
- *Ideal for reaching around corners and angles*

Solid Steel Hasp

Features:
- *Works only with the model 6270 lock*
- *Ideal for vans, trucks, gates, and vending*
- *Defeats attempts to pry and cut*

ML770
9" Wide x 4 ½" High

General Use Hasps

Features:
- *Hard steel bodies for strength*
- *Hardened steel staples resist cutting and sawing*
- *Hardened steel locking eyes for strong cut resistance*
- *Tamper proof hinges help resist prying*

ML702D	*2 ½" Carded*
ML703D	*3 ½" Carded*
ML704DPF	*4 ½" Carded*
ML706D	*6" Carded with Reinforced Plate*

Hasplocks

Features:
- *Hasps with integral locking mechanisms for security and convenience*
- *Hardened steel hasps with 1 ¾" laminated steel lock body*
- *Ribbed hasp plate for extra strength Hardened steel locking eye for strong cut resistance*
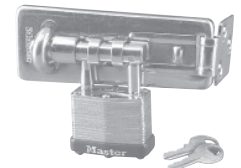
ML475	*Keyed Different, Retail Carded Product*

AUTOMOTIVE

Receiver Locks

Features:
- *Hardened receiver pins for increased shear strength*
- *Precision 4-pin tumbler mechanism resists picking*
- *Key retaining for increased safety*
- *K1 key blank for all receiver locks*

ML1472DAT	*Class II Barbell Receiver; 1/2" Pin*
ML1479DAT	*Class III / IV Snap-on Receiver Hitch Lock; 5/8" Pin*
ML1480DAT	*Stainless Steel; Fits Both 5/8" (16mm) & 1/2" (13mm) Receiver Holes; 2 ½" (64mm) Long Shackle*

AUTOMOTIVE — *continued*

Coupler Locks

379DAT

ML1475DAT

Features:
• Adjusts to fit many makes and models
No. 379DAT features a rubberized plastic body
No. 379ATPY features chrome plated body
Keyway cover protects lock from moisture and dirt

ML379ATPY   Universal Rekeyable fits 1 ⅞", 2", 2 ⁵⁄₁₆"

ML379DAT   Universal fits 1 ⅞", 2", 2 ⁵⁄₁₆"

ML2847DAT   Adjustable to 5/8", 1", 2"

ML1475DAT   Coupler Latch Lock - Retail Carded - KA

Towing Security

ML3794DAT

Features:
• Set includes 2866DAT, 2847DAT and 379DAT
• Addresses all trailer security needs - Coupler, Coupler Latch and Receiver Lock
• All packaged in a durable canvas storage bag
• Trailer coupler lock fits 1 ⅞", 2" and most 2 ⁵⁄₁₆" couplers
• Push to Lock™ receiver lock fits both 1/2" and 5/8" receivers
• Trailer coupler lock fits 1 ⅞", 2" and most 2 ⁵⁄₁₆" couplers
• Stainless steel trailer coupler latch lock is adjustable from 9/16" to 2 ¾"

Trailer Locks

Features:
• Protect unattended trailers
• Rugged die-case zinc body resists corrosion
• 4-pin tumbler cylinder helps prevent picking

ML34AT   Keyed Different

DEADBOLTS

Keypad Deadbolt SC1 Keyway Box Pack

ML DSKP0603P

Both NightWatch deadbolts and NightWatch Combination deadbolts feature BumpStop Advance Cylinder Technology which has proven to be 4 times more resistant to bumping attacks than the toughest proposed industry standards for bump resistance.

MLDSKP0612P   Aged Bronze

Nightwatch® Residential Single Cylinder Deadbolt

Code	Keyway
SC1	Schlage C
WR3	Weiser

Code	Finish
PB	Polished Brass
AB	Antique Brass
ABZ	Aged Bronze
SN	Satin Nickel

NightWatch® deadbolts were specifically created by Master Lock Company to prevent an intruder from entering, even if they have a copy of the homeowner's key. It installs and functions like a standard deadbolt but once the exclusive NightWatch® feature is activated, all keys are blocked from unlocking the deadbolt

MLDSO0603D045KA	PB	SC1
MLDSO0603D135KA	PB	WR3
MLDSO0605D045KA	AB	SC1
MLDSO0605D135KA	AB	WR3
MLDSO0612PD045KA	ABZ	SC1
MLDSO0612PD135KA	ABZ	WR3
MLDSO0615D045KA	SN	SC1
MLDSO0615D135KA	SN	WR3

GRADE 1 DEADBOLTS

MLDS0603KA4S	DBOLT SINGLE PB SC1 KA4
MLDS0603KA4W	DBOLT SINGLE PB WR3 KA4
MLDSH0603KA4	GRADE 1 SINGLE DBOLT KW1 PB
MLDSH0603KA4S	GRADE 1 SINGLE DBOLT SC1 PB
MLDSH0603KA4W	GRADE 1 SINGLE DBOLT WR5 PB
MLDS0605KA4S	DBOLT SINGLE AB SC1 KA4
MLDS0605KA4W	DBOLT SINGLE AB WR3 KA4
MLDSH0605KA4	GRADE 1 SINGLE DBOLT KW1 AB
MLDSH0605KA4S	GRADE 1 SINGLE DBOLT SC1 AB
MLDSH0605KA4W	GRADE 1 SINGLE DBOLT WR5 AB
MLDS0612PKA4S	DBOLT SINGLE ABZ SC1 KA4
MLDS0612PKA4W	DBOLT SINGLE ABZ WR3 KA4
MLDSH0612PKA4	GRADE 1 SINGLE DBOLT KW1 ABZ
MLDSH0612PKA4S	GRADE 1 SINGLE DBOLT SC1 ABZ
MLDSH0612PKA4W	GRADE 1 SINGLE DBOLT WR5 ABZ
MLDS0615KA4S	DBOLT SINGLE SN SC1 KA4
MLDS0615KA4W	DBOLT SINGLE SN WR3 KA4
MLDSH0615KA4	GRADE 1 SINGLE DBOLT KW1 SN
MLDSH0615KA4S	GRADE 1 SINGLE DBOLT SC1 SN
MLDSH0615KA4W	GRADE 1 SINGLE DBOLT WR5 SN

CYLINDER LEVERS/ DEADBOLTS

MLD045G3BCLL03	CYLINDER BISCUIT/LEVER PB SC1
MLD045G3BCLL15	CYLINDER BISCUIT/LEVER SN SC1
MLD045G3SD03	CYLINDER SGL DBOLT PB SC1
MLD045G3SD05	CYLINDER SGL DBOLT AB SC1
MLD045G3SD12P	CYLINDER SGL DBOLT ABZ SC1
MLD045G3SD15	CYLINDER SGL DBOLT SN SC1
MLD125G3BCLL03	CYLINDER BISCUIT/LEVER PB KW1
MLD125G3BCLL15	CYLINDER BISCUIT/LEVER SN KW1
MLD125G3SD03	CYLINDER SGL DBOLT PB KW1
MLD125G3SD05	CYLINDER SGL DBOLT AB KW1
MLD125G3SD12P	CYLINDER SGL DBOLT ABZ KW1
MLD125G3SD15	CYLINDER SGL DBOLT SN KW1
MLD135G3BCLL03	CYLINDER BISCUIT/LEVER PB WR3
MLD135G3BCLL15	CYLINDER BISCUIT/LEVER SN WR3
MLD135G3SD03	CYLINDER SGL DBOLT PB WR3
MLD135G3SD05	CYLINDER SGL DBOLT AB WR3
MLD135G3SD12P	CYLINDER SGL DBOLT ABZ WR3
MLD135G3SD15	CYLINDER SGL DBOLT SN WR3

GRADE 3 LACTCH KITS

MLRLE0001	GRADE 3 ENTRY LATCH KIT PB
MLRLE0002	GRADE 3 ENTRY LATCH KIT AB
MLRLE0003	GRADE 3 ENTRY LATCH KIT SN
MLRLE0004	GRADE 3 ENTRY LATCH KIT ABZ
MLRLP0001	GRADE 3 PASS/PRI LATCH KIT PB
MLRLP0002	GRADE 3 PASS/PRI LATCH KIT AB
MLRLP0003	GRADE 3 PASS/PRI LATCH KIT SN
MLRLP0004	GRADE 3 PASS/PRI LATCH KIT ABZ

LEVERS
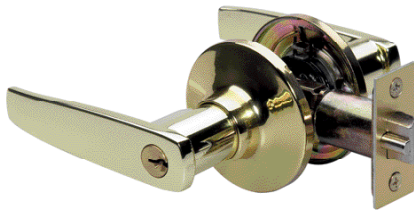
Entry Straight Lever

Entry Wave Lever

Part Number	Function	Lever Type	Finish	Keyway
MLSLL0103KA4	Entry	Straight	Polished Brass	KWI
MLSLL0103KA4S	Entry	Straight	Polished Brass	SCI
MLSLL0103KA4W	Entry	Straight	Polished Brass	WR5
MLSLL0115KA4	Entry	Straight	Satin Nickel	KWI
MLSLL0115KA4S	Entry	Straight	Satin Nickel	SCI
MLSLL0115KA4W	Entry	Straight	Satin Nickel	WR5
MLSLL0303BOX	Privacy	Straight	Polished Brass	
MLSLL0315BOX	Privacy	Straight	Satin Nickel	
MLSLL0403BOX	Passage	Straight	Polished Brass	
MLSLL0415BOX	Passage	Straight	Satin Nickel	
MLWL0103KA4	Entry	Wave	Polished Brass	KWI
MLTU0105KA4W	Entry	Tulip	Antique Brass	WR5
MLWL0103KA4S	Entry	Wave	Polished Brass	SCI
MLWL0103KA4W	Entry	Wave	Polished Brass	WR5
MLWL0105KA4	Entry	Wave	Antique Brass	KWI
MLWL0105KA4S	Entry	Wave	Antique Brass	SCI
MLWL0105KA4W	Entry	Wave	Antique Brass	WR5
MLWL0112PKA4S	Entry	Wave	Satin Nickel	SCI
MLWL0112PKA4W	Entry	Wave	Antique Brass	WR5
MLWL0115KA4	Entry	Wave	Satin Nickel	KWI
MLWL0115KA4S	Entry	Wave	Satin Nickel	SCI
MLWL0115KA4W	Entry	Wave	Satin Nickel	WR5
MLWL0305BOX	Privacy	Wave	Antique Brass	
MLWL0315BOX	Privacy	Wave	Satin Nickel	
MLWL0403BOX	Passage	Wave	Polished Brass	
MLWL0405BOX	Passage	Wave	Antique Brass	
MLWL0415BOX	Passage	Wave	Satin Nickel	

KNOBS

Part Number	Function	Knob Type	Finish	Keyway
MLBC0103D045KA	Entry	Biscuit	Polished Brass	KWI
MLBC0103D0135KA	Entry	Biscuit	Polished Brass	SCI
MLBC0103KA4S	Entry	Biscuit	Polished Brass	WR3
MLBC0103KA4W	Entry	Biscuit	Polished Brass	WR3
MLBC0105KA4S	Entry	Biscuit	Antique Brass	SCI
MLBC0105KA4W	Entry	Biscuit	Antique Brass	WR3
MLBC0105D045KA	Entry	Biscuit	Antique Brass	SCI
MLBC0105D135KA	Entry	Biscuit	Antique Brass	WR3
MLBC0112PD045KA	Entry	Biscuit	Antique Brass	SCI
MLBC0112PD135KA	Entry	Biscuit	Antique Brass	WR3
MLBC0112PKA4S	Entry	Biscuit	Antique Bronze	SCI
MLBC0112PKA4W	Entry	Biscuit	Antique Bronze	WR3
MLBCC0115D045KA	Entry	Biscuit	Satin Nickel	SCI
MLBCC0115D135KA	Entry	Biscuit	Satin Nickel	WR3
MLBCC0115KA4S	Entry	Biscuit	Satin Nickel	SCI
MLBCC0115KA4W	Entry	Biscuit	Satin Nickel	WR3
MLBC0403BOX	Passage	Rusk	Antique Brass	
MLTU0105KA4W	Entry	Tulip	Antique Brass	WR3
MLRU0103KA4S	Entry	Rusk	Polished Brass	SCI
MLRU0103KA4W	Entry	Rusk	Polished Brass	WR3
MLRU0105KA4S	Entry	Rusk	Antique Brass	SCI
MLRU0105KA4W	Entry	Rusk	Antique Brass	WR3
MLRU0112PKA4S	Entry	Rusk	Antique Bronze	SCI
MLRU0112PKA4W	Entry	Rusk	Antique Bronze	WR3
MLRU0115KA4S	Entry	Rusk	Satin Nickel	SCI
MLRU0115KA4W	Entry	Rusk	Satin Nickel	WR3
MLRU0303BOX	Privacy	Knob	Polished Brass	
MLRU0305BOX	Privacy	Knob	Antique Brass	
MLRU0312PBOX	Privacy	Knob	Antique Bronze	
MLRU0315BOX	Privacy	Knob	Satin Nickel	
MLRU0403BOX	Passage	Knob	Polished Brass	
MLRU0405BOX	Passage	Knob	Antique Brass	
MLRU0412PBOX	Passage	Knob	Antique Bronze	
MLRU0415BOX	Passage	Knob	Satin Nickel	

COMBO KNOBS

Part Number	Function	Knob Type	Finish	Keyway
MLBCC0603KA4	Entry/SGL DB	Biscuit	Polished Brass	KWI
MLBCC0603KA4S	Entry/SGL DB	Biscuit	Polished Brass	SCI
MLBCC0603KA4W	Entry/SGL DB	Biscuit	Polished Brass	WR3
MLBCC0605KA4	Entry/SGL DB	Biscuit	Antique Brass	KWI
MLBCC0605KA4S	Entry/SGL DB	Biscuit	Antique Brass	SCI
MLBCC0605KA4W	Entry/SGL DB	Biscuit	Antique Brass	WR3
MLBCC0612PKA4	Entry/SGL DB	Biscuit	Aged Bronze	KWI
MLBCC0612PKA4S	Entry/SGL DB	Biscuit	Aged Bronze	SCI
MLBCC0612PKA4W	Entry/SGL DB	Biscuit	Aged Bronze	WR3
MLBCC0615KA4	Entry/SGL DB	Biscuit	Satin Nickel	KWI
MLBCC0615KA4S	Entry/SGL DB	Biscuit	Satin Nickel	SCI
MLBCC0615KA4W	Entry/SGL DB	Biscuit	Satin Nickel	WR3

COMBO LEVERS

Part Number	Function	Lever Type	Finish	Keyway
MLWLC0603DKA4	Entry/SGL DB	Wave	Polished Brass	KWI
MLWLC0603DKA4S	Entry/SGL DB	Wave	Polished Brass	SCI
MLWLC0603DKA4W	Entry/SGL DB	Wave	Polished Brass	WR3
MLWLC0603KA4	Entry/SGL DB	Lever	Polished Brass	KWI
MLWLC0603KA4S	Entry/SGL DB	Lever	Polished Brass	SCI
MLWLC0603KA4W	Entry/SGL DB	Lever	Polished Brass	WR3
MLWLC0612PKA4	Entry/SGL DB	Wave	Aged Bronze	KWI
MLWLC0612PKA4S	Entry/SGL DB	Wave	Aged Bronze	SCI
MLWLC0612PKA4W	Entry/SGL DB	Wave	Aged Bronze	WR3
MLWLC0615DKA4	Entry/SGL DB	Wave	Satin Nickel	KWI
MLWLC0615DKA4S	Entry/SGL DB	Wave	Satin Nickel	SCI
MLWLC0615DKA4W	Entry/SGL DB	Wave	Satin Nickel	WR3
MLWLC0615KA4	Entry/SGL DB	Lever	Satin Nickel	KWI
MLWLC0615KA4S	Entry/SGL DB	Lever	Satin Nickel	SCI
MLWLC0615KA4W	Entry/SGL DB	Lever	Satin Nickel	WR3

HINGES

TA2714

RCTA2714
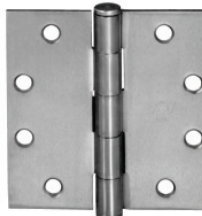
T2714

1502

Product #	Finish		Description
Full Mortise Hinges TA2714 Series - 4.5" x 4.5" Square Corner			
MC55858	US26D		• Steel
MC55860	US26D	NRP	• Standard Weight
MC55862	US10B		• 5 Knuckle Bearing
MC55875	US10B	NRP	• Gauge 0.134
Full Mortise Hinges RCTA2714 Series - 4.5" x 4.0" Round Corner			
MC55797	US26D		• Steel
MC55798	US26D	NRP	• Standard Weight
MC55799	D3		• 5 Knuckle Bearing
MC55800	D3	NRP	• Gauge 0.134
Full Mortise Hinges T2714 Series - 4.5" x 4.5" Square Corner			
MC55755	US26D		
MC55767	US4		
Full Mortise Hinges MacPro Series - 4.5" x 4.5" Square Corner			
MC76374	US26D		Steel
MC76375	US26D	NRP	Steel • Heavy Weight
MC76376	US32D		Stainless • 5 Knuckle Bearing
MC76377	US32D	NRP	Stainless • Gauge 0.180
Full Mortise Spring Hinges 1502 Series - 4.5" x 4.5" Square Corner			
MC156019	US4		• Steel Standard Weight
MC156023	US26D		• Single-Acting

TA 2714 - Full Mortise - Steel - Standard Weight
5 Knuckle - Ball Bearing

Hager	Item #	Corner	Size	Finish	NRP
BB1279	55820	Square	4.5 x 4.5	Prime	
	55858	Square	4.5 x 4.5	26D	
	55860	Square	4.5 x 4.5	26D	Yes
RCBB1279	55797	Round	4.5 x 4	26D	
	55798	Round	4.5 x 4	26D	Yes
	55799	Round	4.5 x 4	D3	
	55800	Round	4.5 x 4	D3	Yes

T 2714 - Full Mortise Hinges - Steel - Standard Weight
5 Knuckle

Hager	Item #	Corner	Size	Finish	NRP
1279	55755	Square	4.5 x 4.5	26D	
	55767	Square	4.5 x 4.5	4	

1502 - Spring Hinges - Steel - Standard Weight
5 Knuckle

Hager	Item #	Corner	Size	Finish	NRP
1250	156019	Square	4.5 x 4.5	4	
	156023	Square	4.5 x 4.5	26D	

MORTISE CYLINDERS

STANDARD

MD100100	5 Pin 1" Mortise Cylinder
MD100200	6 Pin 1-1/8" Mortise Cylinder
MD100500	6 Pin 1-1/4" Mortise Cylinder
MD105100	6 Pin 1-3/8" Mortise Cylinder
MD105200	6 Pin 1-1/2" Mortise Cylinder
MD105300	6 Pin 1-5/8" Mortise Cylinder

LIMITED ROTATION

MD100501	6 Pin 1-1/4" Mortise Cylinder Hotel Function

MORTISE CYLINDER PARTS

PLUGS

MD1202100 T	Plug For Mortise Cylinder 10T0100 MEDECO 3
MD12005002 -	Plug For Mortise Cylinder 10-0200 ORIGINAL
MD12005006 W	Plug For Mortise Cylinder 10W0200 BIAXIAL
MD1200500 T	Plug For Mortise Cylinder 10T0200 MEDECO 3

COMPONENTS

MDCP-010203-030	Cam Screw 10*0100 #2-56 X 3/16" FLAT HEAD
MDCP-010203-050	Cam Screw 10*0200 #2-56 X 5/16" FLAT HEAD
MDCP-021011	Mortise Cyl Cam Washer
MDCP-030009	Stop Pin Spring Hotel Mort
MDCP-060404	Stop Pin Hotel Mort

CAMS

MDCT-Z00	CAM CORBIN RUSSWIN TYPE
MDCT-Z01	CAM STANDARD YALE TYPE
MDCT-Z02	CAM ADAMS RITE TYPE
MDCT-Z04	CAM KEIL NORWALK TYPE
MDCT-Z05	CAM SCHLAGE TYPE
MDCT-Z06	CAM MEDIUM YALE TYPE
MDCT-Z07	CAM SEGAL TYPE
MDCT-Z08	CAM LOCKWOOD TYPE
MDCT-Z09	CAM CORBIN RUSSWIN TYPE
MDCT-Z16	CAM SEGAL DEADBOLT TYPE
MDCT-Z17	CAM CORBIN RUSSWIN JUMBO
MDCT-Z18	CAM FOR NIGHT DEPOSIT
MDCT-Z19	CAM GENERAL LOCK
MDCT-Z20	CAM SARGENT TYPE
MDCT-Z21	CAM RUKO TYPE
MDCT-Z22	CAM FALCON TYPE
MDCT-Z34	CAM SCHLAGE TYPE
MDCT-Z45	CAM MOGUL LOCK
MDCT-Z47	CAM YALE MORT AFTER 1982
MDCT-Z48	CAM DOMINION
MDCT-Z55	CAM OVERSIZE CORBIN JUMBO
MDCT-Z56	CAM YALE MEDIUM POST 1982
MDCT-Z57	CAM MEDECO RESIDENTIAL
MDCT-Z58	CAM FALCON TYPE
MDCT-Z59	CAM CORBIN RUSSWIN CLOVER LEAF
MDCT-Z61	CAM HOOK TYPE DETENTION
MDCT-Z69	CAM CLOVER LEAF MOGUL
MDCT-Z70	CAM BEST HOTEL FUNCTION REVERSIBLE LOCK
MDCT-Z84	CAM MARKS J TYPE
MDCT-Z87	CAM VING CARD PERSONA
MDCT-Z99	CAM FALCON TYPE

RIM CYLINDERS

STANDARD

MD100300H	5 PIN 1-1/16" RIM CYLINDER
MD100400H	6 PIN 1-1/8" RIM CYLINDER
MD100403V	6 PIN 1-1/8" RIM CYLINDER Sargent Mounting Style

LAZY MOTION

MD1065140	EMTEK 5 PIN RIM CYLINDER Lazy Motion, Handleset & Deadbolt, Outside

RIM CYLINDER PARTS

PLUGS

MD12030002 -	PLUG FOR RIM CYLINDER 10-0400 Original
MD12030006 W	PLUG FOR RIM CYLINDER 10W0400 Biaxial
MD1203000 T	PLUG FOR RIM CYLINDER 10T0400 Medeco 3

COMPONENTS

MDCP-012917-000	RIM MTG SCREW 10*0400 #12-24 X 1-57/64"

COMPONENTS (Continued)

MDCP-020010	PLUG RETAINER RIM CYLINDER TRU-ARC
MDCP-021021	PLUG RETAINER RIM CYLINDER Old Style
MDCP-021121	TPLC RETAINER FOR RIM CYL Brass Screw Cap
MDCP-060203	PLUG ROLL PIN 3/32" DIA. X .437"
MDCP-180031	RIM CYL BACK PLATE STANDARD
MDCP-180171	RIM CYL BACK PLATE SARGENT
MDCT-F40	TAILPIECE BALDWIN IMAGES Lazy Motion
MDCT-V50	TAILPIECE LAZY MOTION EMTEK DBL CYL DB
MDCT-V51	TAILPIECE LAZY MOTION EMTEK SGL CYL DB
MDCT-Y02	TAILPIECE RIM CYLINDER Standard
MDCT-Y08	TAILPIECE RIM CYLINDER Lazy Motion
MDCT-Y32	TAILPIECE RIM CYLINDER Sargent

DEADBOLTS

RESIDENTIAL ASSEMBLY LESS BOLT		
MD11R50L	5 Pin Single Cylinder	Residential Trim
MD11R52L	5 Pin Double Cylinder	Residential Trim
MD11R60L	6 Pin Single Cylinder	Residential Trim
MD11R62L	6 Pin Double Cylinder	Residential Trim
MD11R63L	6 Pin Double Cylinder	Residential Trim
		Captive Thumbturn

COMMERCIAL ASSEMBLY LESS BOLT		
MD11C60L	6 Pin Single Cylinder	Commercial Trim
MD11C62L	6 Pin Double Cylinder	Commercial Trim
MD11C63L	6 Pin Double Cylinder	Commercial Trim
		Captive Thumbturn

COMMERCIAL ASSEMBLY WITH BOLT LESS CORE

MD11C402	Single Lfic Db Less Core
	1 ⅛" Faceplate 2 ¾"Bs Commercial Trim
MD11C702	Single Sfic Db Less Core
	1 ⅛" Faceplate 2 ¾"Bs Commercial Trim

DEADBOLT PARTS

BOLTS ONLY

MD11-0A1911-06	2-3/8" X 1" BOLT OPT #3
	For Finishes -05/-06/-09
MD11-0A1911-12	2-3/8" X 1" BOLT OPT #3
	For Finishes -12
MD11-0A1911-24	2-3/8" X 1" BOLT OPT #3
	For Finishes -10/-24
MD11-0A1911-26	2-3/8" X 1" BOLT OPT #3
	For Finishes -19/-26
MD11-0A1912-06	2-3/8" X 1-1/8" BOLT OPT #1
	For Finishes -05/-06/-09
MD11-0A1912-12	2-3/8" X 1-1/8" BOLT OPT #1
	For Finishes -12
MD11-0A1912-24	2-3/8" X 1-1/8" BOLT OPT #1
	For Finishes -10/-24
MD11-0A1912-26	2-3/8" X 1-1/8" BOLT OPT #1
	For Finishes -19/-26

MD11-0A1913-26	2-3/8" D.I. BOLT OPT #5
	For Finishes -19/-26
MD11-0A1921-06	2-3/4" X 1" BOLT OPT #4
	For Finishes -05/-06/-09
MD11-0A1921-12	2-3/4" X 1" BOLT OPT #4
	For Finishes -12
MD11-0A1921-24	2-3/4" X 1" BOLT OPT #4
	For Finishes -10/-24
MD11-0A1921-26	2-3/4" X 1" BOLT OPT #4
	For Finishes -19/-26
MD11-0A1922-06	2-3/4" X 1-1/8" BOLT OPT #2
	For Finishes -05/-06/-09
MD11-0A1922-24	2-3/4" X 1-1/8" BOLT OPT #2
	For Finishes -10/-24
MD11-0A1922-26	2-3/4" X 1-1/8" BOLT OPT #2
	For Finishes -19/-26
MD11-0A1923-26	2-3/4" D.I. BOLT OPT #6
	For Finishes -19/-26

THUMBTURNS

RESIDENTIAL

MD11-0A10-05	W/Base Plate Assembly
MD11-0A10-09	W/Base Plate Assembly
MD11-0A10-10	W/Base Plate Assembly
MD11-0A10-19	W/Base Plate Assembly
MD11-0A20-05	Fits Captive Key Org, Bia, Km
MD11-0A20-09	Fits Captive Key Org, Bia, Km
MD11-0A20-19	Fits Captive Key Org, Bia, Km
MD11-0A21-05	Fits Captive Key M3, X4
MD11-0A21-09	Fits Captive Key M3, X4
MD11-0A21-19	Fits Captive Key M3, X4
MD11-0A23-05	W/Set Screw

MD11-0A23-09	W/Set Screw
MD11-0A23-19	W/Set Screw
COMMERCIAL	
MD11-0018-05	Fits Captive Key M3, X4
MD11-0018-09	Fits Captive Key M3, X4
MD11-0018-26	Fits Captive Key M3, X4
MD11-0092-09	Fits Captive Key Org, Bia, Km
MD11-0092-12	Fits Captive Key Org, Bia, Km
MD11-0092-26	Fits Captive Key Org, Bia, Km
MD11-0A12-26	W/Base Plate Assembly
MD11-0A22-26	W/Set Screw

PLUGS FOR MAXUM DEADBOLT

MD12028002 -	Original
MD12028006 W	Biaxial
MD1202800 T	Medeco 3
MD1202900 T	Medeco 3 W/ Captive Cut Out

DEADBOLT COMPONENTS

MD94-0029	Inside Cyl Trim Plate Package
	For Maxum Dbl Cyl Db
MD94-0059	Round Front Assembly
	For Maxum Bolt
MD94-0210	T-Turn Trim Plate Package
	For Maxum Sgl Cyl Db

MD94-0212	Spacer Rings For 1-3/8"Dr
	Maxum Deadbolt (Pkg Of 2)
MDCP-011749	Screw Pack For Max Db
	SFIC Sgl Cylinder
MDCP-011757	Screw Pack For Max Db
	Classroom Function
MDCP-011762	Screw Pack For Max Db
	5 & 6-Pin Sgl Cylinder
MDCP-011764	Screw Pack For Max Db
	6-Pin Dbl Cylinder
MDCP-012409-030	SET SCREW FOR RES DB T-TURN
MDCP-012411-030	SET SCREW FOR CAPT T-TURN
	#6-32 X 3/16"

DEADBOLT COMPONENTS (Continued)

MDCP-012413-020	SET SCREW FOR DB T-TURN TPLC #8-32 X 1/8"
MDCP-012413-040	SET SCREW FOR DB T-TURN HUB #8-32 X 1/4"
MDCP-020140	RETAINING RING FOR T-TURN HUB Tru-Arc
MDCP-021061	PLUG RETAINER DEADBOLT Old Style
MDCP-021081	KEY RETAINING LEVER FOR MAXUM Dbl Cyl Captive Db
MDCP-021090	RETAINER FOR DBL CYL DB TRIM Plate Snap Ring
MDCP-181690	SECURITY RING MAXUM
MDCP-250010	BALL MAXUM DB .191 DIA Silver
MDCP-250020	BALL MAXUM DB .202 DIA Black
MDCP-260220	SECURITY SLEEVE MAXUM
MDCT-F38	TAILPIECE 14 SERIES DB SGL CYL
MDCT-F41	TAILPIECE T-TURN MAXUM STD Up To 2"
MDCT-F42	TAILPIECE T-TURN MAXUM STD 1-3/4" To 2-1/2"
MDCT-F43	TAILPIECE T-TURN MAXUM CLS 1-3/4" To 2"
MDCT-F44	TAILPIECE T-TURN MAXUM CLS 2-1/4" To 2-1/2"
MDCT-V34	TAILPIECE MAXUM SFIC
MDCT-V48	TAILPIECE MAXUM THICK DOOR 1-3/4" To 2-1/2"
MDCT-V49	TAILPIECE MAXUM STANDARD Up To 1-3/4"
MDCT-V56	TAILPIECE 14 SERIES DB DBL CYL
MDCT-Y60	TAILPIECE MAXUM STANDARD Old Version Up To 1-3/4"
MDCT-Y61	TAILPIECE MAXUM THICK DOOR Old Version 1-3/4" To 2-1/2"
MDCT-Y90	TAILPIECE T-TURN DB STD Old Version Up To 2-1/2"

DEADBOLT CYLINDERS

MD20008S4	5 PIN SCHLAGE B, E, F160 Kik Lazy Motion Cylinder
MD20009S4	6 PIN SCHLAGE B, E, F160 Kik Lazy Motion Cylinder
MD200901	6 PIN ARROW/SARGENT SINGLE Kik Lazy Motion Cylinder

DEADBOLT CYLINDER PARTS - PLUGS

MD1226633 T	PLUG FOR DEADBOLT CYLINDER 20T00900 Medeco 3

DEADBOLT CYLINDER PARTS - COMPONENTS

MDCP-010503-040	LAZY MOTION RETAINER SCREW #2-56 X 1/4" Pan Head
MDCP-021031	TPLC / Plug Retainer For Lazy Motion Kik
MDCP-030670	Compression Spring For Lazy Motion Kik
MDCP-041200	RETAINER DISK FOR DB CYL TLPC Lazy Motion Kik
MDCP-064490	DETENT PIN FOR PLUG Lazy Motion Kik
MDCT-Y24	TAILPIECE LAZY MOTION Schlage Dbl Cyl Db .524
MDCT-Y27	TAILPIECE LAZY MOTION Bald Falcon Weiser Yale

KIK / KIL CYLINDERS

MD200503	6 PIN YALE 5300LN, 5400LN Kil Cylinder
MD20200H1	6 PIN ARROW & SCHLAGE ASSY Kik/Kil Cylinder
MD20200S1	6 PIN SCHLAGE A, AL, C, D, ND Kik/Kil Cylinder
MD20200V1	6 PIN ALARM LOCK/MARKS AB, F Kil Cylinder
MD2020349	6 PIN SARGENT 7L, 8L, 10-LINE Kil Cylinder
MD20211730	6 PIN COR/RUS 800, CL3300-CL3600 Kil Cylinder
MD205005	6 PIN COR/RUS CK4200, UT5251 Kil Cylinder
MD2051500	6 PIN KABA E-PLEX 2000 Kil Cylinder
MD208006	6 PIN SARGENT 7, 8, 9-LINE Kil Cylinder
MD2080147	6 PIN SARGENT 6500, 6, 7, 10-LINE Kik/Kil Cylinder
MD2080148	6 PIN SARGENT 11-LINE Kil Cylinder

KIK / KIL CYLINDER PARTS PLUGS

MD12126022 -	PLUG FOR KIK / KIL CYLINDER 20-200XX Original
MD12126156 W	PLUG FOR KIK / KIL CYLINDER 20W200XX Biaxial
MD1212633 T	PLUG FOR KIK / KIL CYLINDER 20T200XX Medeco 3
MD1214333 T	PLUG FOR KIK CYLINDER 20T20173 Medeco 3
MD1227233 T	PLUG FOR KIK / KIL CYLINDER 20T80147 Medeco 3

COMPONENTS

MDCP-010203-050	PLUG RETAINER SCREW 20*200XX #2-56 X 5/16" Flat Head
MDCP-020020	RETAINING RING KIK E-CLIP
MDCP-020050	TLPC RETAINER 20*406 TRU-ARC
MDCP-020100	RETAINING RING 20*406 C-CLIP
MDCP-021021	PLUG RETAINER KIK CYLINDER Old Style
MDCP-021370	PLUG RETAINER STD KNOB
MDCP-041000	RETAINING WASHER 20*406
MDCP-160321	SPACER ARROW M
MDCT-V00	TAILPIECE MARKS 190S
MDCT-V01	TAILPIECE MARKS 190AB
MDCT-V02	TAILPIECE PDQ SP
MDCT-V03	TAILPIECE FALCON T SERIES
MDCT-V11	TAILPIECE MARKS SCHLAGE KIL ENT, STR, INS
MDCT-V12	TAILPIECE MARKS SCHLAGE KIL CLS, VES, COM
MDCT-V13	TAILPIECE MARKS ARR / SAR KIL ENT, STR, INS
MDCT-V14	TAILPIECE MARKS ARR / SAR KIL CLS, VES, COM
MDCT-V19	TAILPIECE COR/RUS 3900 KIL Arrow Revolution
MDCT-V35	TAILPIECE SARGENT 11-LINE
MDCT-Y49	TAILPIECE SCHLAGE AL Falcon B F
MDCT-Y52	TAILPIECE SCHLAGE KNOB A C D Ball Globe Sphere
MDCT-Y53	TAILPIECE SCHLAGE A ORBIT
MDCT-Y54	TAILPIECE FALCON S
MDCT-Y58	TAILPIECE FALCON S HG
MDCT-Y67	TAILPIECE YALE 5400LN
MDCT-Y68	TAILPIECE FALCON X HEAVY Except H And T
MDCT-Y70	TAILPIECE ARROW M/SARGENT
MDCT-Y71	TAILPIECE FALCON X WITH H KNOB
MDCT-Y72	TAILPIECE FALCON Y LEVER
MDCT-Y73	TAILPIECE SCHLAGE ND AL Thick DR Arrow M-Ball
MDCT-Y74	TAILPIECE SCHLAGE 45-101
MDCT-Y78	TAILPIECE LSDA LEVER
MDCT-Y97	TAILPIECE SCHLAGE S

PADLOCK CYLINDERS

HOCKEY PUCK 52-SERIES

MD2001600	5 PIN HOCKEY PUCK Kik Cylinder

BRASS BODY 50-SERIES

MD320202	6 PIN LFRC PADLOCK Removable Core

SYSTEM SERIES 54-SERIES

MD510600	6 PIN 54-SERIES PADLOCK Kik Cylinder

G8R 52-SERIES

MD960357T	5 PIN G8R NKR PADLOCK CYLINDER
MD960358T	5 PIN G8R KR PADLOCK CYLINDER

LFIC CORES, CYLINDERS & HOUSINGS

YALE 31-SERIES LFIC

MD310100	6 PIN YALE LFIC CORE
MD310101	6 PIN 1-3/8" YALE LFIC CORE Mortise Cylinder
MD310175	6 PIN 1-3/8" YALE LFIC CORE Mortise Housing
MD310375H	6 PIN 1-1/2" YALE LFIC CORE Rim Housing

SCHLAGE 32-SERIES LFIC

MD322201	5 PIN SCHLAGE LFIC CORE (6 Pin Keymark)

COR/RUS 32-SERIES LFIC

MD322301	6 PIN COR/RUS LFIC CORE

MEDECO 32-SERIES LFIC

MD320200	6 PIN 1-1/4" MEDECO LFIC CORE Mortise Cylinder
MD320201	6 PIN MEDECO LFIC CORE
MD320275	6 PIN 1-1/4" MEDECO LFIC CORE Mortise Housing
MD320400H	6 PIN 1-1/4" MEDECO LFIC CORE Rim Cylinder
MD320475H	6 PIN 1-1/4" MEDECO LFIC CORE Rim Housing

LFIC CORE PARTS

MD94-0009	LFIC 5 PIN SPACER ADAPTER	MDCP-040350	CURVED WASHER FOR LFIC
MDCP-010203-030	CAM SCREW 32*0200	MDCP-130011	CAM ADAPTER FOR LFIC
MDCP-012915-300	RIM MTG SCREW 32*0400	MDCP-280100	RUBBER BUMPER
MDCP-020040	RETAINING RING FOR LFIC YALE	MDCT-V31	TAILPIECE MARKS MEDECO LFIC
MDCP-021101	LOCKING RETAINER FOR LFIC YALE	MDCT-V32	TAILPIECE MARKS MEDECO LFIC

SFIC CORES & HOUSINGS

SFIC CORES & HOUSINGS

MD33076011	6 PIN 1-1/4" SFIC CORE Mortise Housing
MD33076021	7 PIN 1-3/8" SFIC CORE Mortise Housing
MD33600006	6 PIN SFIC CORE
MD33600007	6 PIN SFIC CORE Extended Plug Head
MD33700006	7 PIN SFIC CORE
MD33700007	7 PIN SFIC CORE Extended Plug Head

SFIC CORE PARTS

MDCP-021810	PLUG RETAINER CLIP X4
MDCP-160390	SFIC INSIDE SPACER
MDCP-160400	SFIC OUTSIDE SPACER
MDCP-160420	SFIC SPACER FOR 6 PIN CORE IN 7 Pin Housing
MDCT-V05	TAILPIECE MARKS MEDECO SFIC CLS, VES, COM
MDCT-V15	TAILPIECE MARKS MEDECO SFIC ENT, STR, INS

PADLOCKS

BRASS BODY 50-SERIES

MD5074201	KR BRASS PADLOCK LESS CORE 2-1/4" SHACKLE 3/8" DIA
MD5075201	NKR BRASS PADLOCK LESS CORE 2-1/4" SHACKLE 3/8" DIA

G8R 52-SERIES

MD52110040	G8R PADLK 5/16" STAINLESS Less Pop-Out Cylinder
MD52111040	G8R PADLK 5/16" HARDENED Less Pop-Out Cylinder
MD52120040	G8R PADLK 7/16" STAINLESS Less Pop-Out Cylinder
MD52121040	G8R PADLK 7/16" HARDENED Less Pop-Out Cylinder

HOCKEY PUCK 52-SERIES

MD52930L0	HOCKEY PUCK PADLOCK Less Cylinder

SYSTEM SERIES 54-SERIES SFIC

MD54315K0	PADLOCK LESS SFIC KR 5/16" X 1-1/8" Shackle
MD54315L0	PADLOCK LESS SFIC NKR 5/16" X 1-1/8" Shackle
MD5431FK0	PADLOCK LESS SFIC KR 5/16" X 2 3/8" Shackle
MD5431FL0	PADLOCK LESS SFIC NKR 5/16" X 2 3/8" Shackle
MD54415K0	PADLOCK LESS SFIC KR 7/16" X 1-3/8" Shackle
MD54415L0	PADLOCK LESS SFIC NKR 7/16" X 1-3/8" Shackle
MD5441FK0	PADLOCK LESS SFIC KR 7/16" X 1-7/8" Shackle
MD5441FL0	PADLOCK LESS SFIC NKR 7/16" X 1-7/8" Shackle

PADLOCKS (CONTINUED)

SYSTEM SERIES 54-SERIES LFIC

MD5461FL0	PADLOCK LESS LFIC NKR 5/16" X 2-3/8" Shackle	MD54525K0	PADLOCK LESS KIK KR SHROUDED 5/16" X 3/4" Shackle
MD5461FR0	PADLOCK WITH LFIC KR 5/16" X 2-3/8" Shackle	MD54525L0	PADLOCK LESS KIK NKR SHROUDED 5/16" X 3/4" Shackle
		MD54525R0	PADLOCK WITH KIK KR SHROUDED 5/16" X 3/4" Shackle

SYSTEM SERIES 54-SERIES KIK

MD5451500	PADLOCK WITH KIK NKR 5/16" X 1-1/8" Shackle	MD54715K0	PADLOCK LESS KIK KR 7/16" X 1-3/8" Shackle
MD54515K0	PADLOCK LESS KIK KR 5/16" X 1-1/8" Shackle	MD54715L0	PADLOCK LESS KIK NKR 7/16" X 1-3/8" Shackle
MD54515L0	PADLOCK LESS KIK NKR 5/16" X 1-1/8" Shackle	MD54715R0	PADLOCK WITH KIK KR 7/16" X 1-3/8" Shackle
MD54515R0	PADLOCK WITH KIK KR 5/16" X 1-1/8" Shackle	MD5471FK0	PADLOCK LESS KIK KR 7/16" X 1-7/8" Shackle
MD5451FK0	PADLOCK LESS KIK KR 5/16" X 2-3/8" Shackle	MD5471FL0	PADLOCK LESS KIK NKR 7/16" X 1-7/8" Shackle
MD5451FL0	PADLOCK LESS KIK NKR 5/16" X 2-3/8" Shackle	MD54725K0	PADLOCK LESS KIK KR SHROUDED 7/16" X 3/4" Shackle
MD5451FR0	PADLOCK WITH KIK KR 5/16" X 2-3/8" Shackle	MD54725L0	PADLOCK LESS KIK NKR SHROUDED 7/16" X 3/4" Shackle

PADLOCK PARTS

MDCP-011011-060	PADLOCK CYLINDER SET SCREW 50-Series	MDCP-142033	SHACKLE ASSY 1-3/4" CL 3/8" DIA HS 50-Series
MDCP-013107-020	PADLOCK ACTUATOR RET SCREW 50-Series	MDCP-142043	SHACKLE ASSY 2-1/4" CL 3/8" DIA HS 50-Series
MDCP-030430	PADLOCK SHACKLE SPRING 50-Series	MDCP-160691	G8R CYLINDER SPACER 52-Series
MDCP-100211	PADLOCK ACTUATOR NKR 50-Series	MDCP-170250	PADLOCK RUBBER CASE COVER 50-Series
MDCP-100221	PADLOCK ACTUATOR KR 50-Series	MDCP-200720	PADLOCK ACTUATOR KR 54-Series
MDCP-130510	PADLOCK ACTUATOR NKR 54-Series	MDCP-250030	BALL PADLOCK .187 DIA Cylinder Retaining
MDCP-142013	SHACKLE ASSY 7/8" CL 3/8" DIA HS 50-Series	MDCP-250040	BALL PADLOCK .312 DIA Cylinder Retaining
MDCP-142023	SHACKLE ASSY 1-1/8" CL 3/8" DIA HS 50-Series		

CAM LOCKS

CAM LOCK PARTS & ACCESSORIES

MD600350T-KIT	5 PIN 7/8" CAM LOCK KIT	MD601251T-239	3 PIN 5/8" CAM LOCK 2 FLAT 1 Keypull CCW 90 Deg
MD600650T-KIT	5 PIN 1-1/8" CAM LOCK KIT	MD601450T-KIT	5 PIN 1-1/2" CAM LOCK KIT
MD601150T-KIT	5 PIN 5/8" CAM LOCK KIT		
MD601250T-239	3 PIN 7/16" CAM LOCK 2 FLAT 1 Keypull CCW 90 Deg		

CAM LOCK PARTS & ACCESSORIES

MD96-0335	CAM LOCK EXTENSION 5/8"	MDCT-D03	CAM 1" FLAT Horizontal Tenon
MDCT-A01	CAM 3/4" FLAT Vertical Tenon	MDCT-D04	CAM 1-1/8" FLAT Horizontal Tenon
MDCT-A04	CAM 1-1/8" FLAT Vertical Tenon	MDCT-D05	CAM 1-1/4" FLAT Horizontal Tenon
MDCT-A05	CAM 1-1/4" FLAT Vertical Tenon	MDCT-D11	CAM 2" FLAT Horizontal Tenon
MDCT-A11	CAM 2" FLAT Vertical Tenon	MDCT-D19	CAM 3" FLAT Horizontal Tenon
MDCT-A19	CAM 3" FLAT Vertical Tenon	MDCT-H07	CAM 1-1/8" OFFSET 7/32" Vertical Tenon
MDCT-D01	CAM 3/4" FLAT Horizontal Tenon	MDCT-H09	CAM 1-1/8" OFFSET 1/8" Vertical Tenon

CAM LOCKS (CONTINUED)

MDCT-H16	CAM 1-1/8" OFFSET 5/16" Vertical Tenon	MDCP-050010	CAMLOCK CAM NUT HXNUT 9/32-28UNS X 5/32
MDCT-J01	CAM 1-1/8" OFFSET 7/32" Horizontal Tenon		
MDCT-J06	CAM 1-1/8" OFFSET 1/8" Horizontal Tenon	MDCP-050060	CAMLOCK MOUNTING NUT HXNUT 3/4-27UNS X 5/32
MDCT-J13	CAM 1-1/8" OFFSET 5/16" Horizontal Tenon		
MDCP-040010	CAM LOCK CAM LOCK WASHER Int Tooth	MDCP-070181	CAM LOCK SECURITY COLLAR
MDCP-040020	CAM LOCK SHELL LOCK WASHER Int Tooth	MDCP-160051	1/8" CAM LOCK SPACER RING
MDCP-040451	CAM STOP WASHER 90 DEGREE	MDCP-160071	3/16" CAM LOCK SPACER RING
MDCP-040461	CAM STOP WASH 180 DEGREE	MDCP-160081	1/4" CAM LOCK SPACER RING
MDCP-040500	CAM LOCK SPUR WASHER FOR MOUNTING	MDCP-160301	3/8" CAM LOCK SPACER RING
MDCP-040520	CAM LOCK ANCHOR WASHER	MDCP-160551	1/16" CAM LOCK SPACER RING

MISCELLANEOUS 60-SERIES

PLUNGER LOCKS

MD6221557T	5 PIN PLUNGER LOCK

SHOWCASE LOCKS

MD6231550T	4 PIN SHOWCASE LOCK

POP-OUT T-HANDLE CYLINDERS

MD640150T	5 PIN POP-OUT T-HANDLE CYLINDER
MD640155T	5 PIN POP-OUT T-HANDLE CYLINDER
MD640950T	4 PIN POP-OUT T-HANDLE CYLINDER

REMOVABLE PLUG LOCKS

MD640250T	5 PIN 3/4" REMOVABLE PLUG LOCK
MD640550T	5 PIN 1-1/8" REMOVABLE PLUG LOCK

REMOVABLE PLUG LOCK PARTS - PLUGS

MD66024413 -	PLUG FOR REMOVABLE PLUG LOCK
MD66024556 W	PLUG FOR REMOVABLE PLUG LOCK
MD6602498 T	PLUG FOR REMOVABLE PLUG LOCK

COMPONENTS

MD67029002-211-26	SHELL FOR REMOVABLE PLUG LOCK
MDCP-050110	REMOVABLE PLUG LOCK MOUNT NUT

MICRO SWITCH LOCKS

MD652150T-011	SWITCH LOCK MAINTAINED
MD652150T-012	SWITCH LOCK MAINTAINED
MD652150T-021	SWITCH LOCK MOMENTARY
MD652650T-101	SWITCH LOCK MAINTAINED
MD652650T-102	SWITCH LOCK MAINTAINED
MD652650T-111	SWITCH LOCK MOMENTARY
MD652650T-131	SWITCH LOCK MAINTAINED
MD652650T-132	SWITCH LOCK MAINTAINED
MD652650T-133	SWITCH LOCK MAINTAINED

MICRO SWITCH LOCK PARTS

MD65-0003	SWITCH LOCK SLEEVE KIT
MDCP-270511	WIRE LEAD ASSEMBLY 4"
MDCP-021171	PLUG RETAINER SWITCHLOCK
MDCP-030033	MOMENTARY CONTACT SPRING
MDCP-030530	ACTIVATOR SPRING
MDCP-040641	SWITCH LOCK STOP WASHER
MDCP-040741	SWITCH LOCK STOP WASHER

XT INTELLIGENT KEY SYSTEM

XT MORTISE CYLINDERS

MD100500 G	XT 1-1/4" MORTISE CYLINDER
MD105100 G	XT 1-3/8" MORTISE CYLINDER

XT RIM CYLINDERS

MD100400H G	XT 1-1/8" RIM CYLINDER

XT KIK / KIL CYLINDERS

MD2020049 G	XT COR/RUS CL3100
MD2020073 G	XT COR/RUS 800, CL3300-CL3600
MD20200S1 G	XT SCHLAGE A, AL, C, D, ND

XT DUAL TECH CYLINDERS

MD490423 G	XT DUAL TECH CYLINDER

XT DUAL TECH CAMS

MDCP-100771-Z00	DUAL TECH DIRECT DRIVE CAM
MDCP-100771-Z01	DUAL TECH DIRECT DRIVE CAM
MDCP-100771-Z02	DUAL TECH DIRECT DRIVE CAM
MDCP-100771-Z20	DUAL TECH DIRECT DRIVE CAM
MDCP-100771-Z34	DUAL TECH DIRECT DRIVE CAM

XT PADLOCK CYLINDERS

MD510600 G	XT 54-SERIES PADLOCK

XT SFIC CORES

MDEA-100108	XT SFIC CYLINDER

XT PADLOCKS

MD5293000 G	XT HOCKEY PUCK PADLOCK

XT CAMLOCKS

MDEN-150002-239	XT 7/8" CAM LOCK ASSEMBLY
MDEN-150003-239	XT 1-1/8" CAM LOCK ASSEMBLY

XT POP-OUT T-HANDLE CYLINDERS

MDEV-8501D	XT POP-OUT CYLINDER DEADBOLT
MDEV-8501S	XT POP-OUT CYLINDER SPRINGBOLT

XT KEYS & KEY BUNDLES

MD94-0239	XT INDUSTRIAL KEY (G2) & CHARGER
MDEA-100107	XT INDUSTRIAL KEY (G2)
MDEA-100110	XT INDUSTRIAL KEY (G2) DEMO/INST CTRL
MDEA-100111	XT INDUSTRIAL KEY (G2) DEMO/INST
MD94-0271	XT SLIM LINE KEY (G2) & CHARGER
MDEA-100156	XT SLIM LINE KEY (G2) BASIC
MDEA-100173	XT SLIM LINE KEY (G2) DEMO/INST
MDEA-100174	XT SLIM LINE KEY (G2) DEMO/INST CTRL
MD94-0307	XT SLIM LINE KEY (G3S) & CHARGER
MDEA-100178	XT SLIM LINE KEY (G3S) PLUS
MDEA-100177	XT SLIM LINE KEY (G3B) BLUETOOTH

XT PROGRAMMERS, KITS & ACCESSORIES

MDEA-100109	XT USB PROGRAM STATION ONLY
MDEA-100138	XT MULTICHARGER
MDEA-100088	XT PORTABLE KEY CHARGING
MDEA-200056	XT USB WALL POWER SUPPLY
MDEA-200057	XT VEHICLE POWER SUPPLY
MDEA-200058	XT USB 2.0 CABLE
MD94-0261	XT SMART SFIC SOLUTIONS

T21

Medeco® T21 is a sophisticated stand-alone key management system which combines innovative RFID technology and robust design to provide small to medium sized businesses with the advanced management of 21 keys or keysets in a plug and play solution.

Features:
- *Stand-alone Plug & Play solution with advanced RFID technology*
- *Touchscreen interface*
- *PIN access to designated keys or keysets which are individually locked in place*
- *Keys are securely attached using special security seals*
- *Simple to configure through the setup wizard*
- *Concealed robust fixing points allow secure wall fixing*
- *Mains operated with optional battery backup*

T21 KEY MANAGEMENT SYSTEM

MDEA-100117	T21 KEY MANAGEMENT SYSTEM
MDEA-100148	T21 SECURITY SEAL
MDEA-100149	T21 iFOB
MDEA-100154	T21 BATTERY

T21
MDEA-100117

iFOB
MDEA-100149

BATTERY
MDEA-100154

SECURITY SEAL
MDEA-100148

MISCELLANEOUS PARTS

MD94-0010	MORTISE CYLINDER JUMBO ADAPTOR	MDCP-064231	X4 LOCKING PIN
MD94-0174	MEDECO 3 SLIDER PACKAGE	MDCP-083551	BILEVEL SIDEBAR ASSEMBLY
MD94-0227	BILEVEL SLIDER PACKAGE	MDCP-084591	MEDECO 3 SLIDER
MDCP-030018	MEDECO 3 SIDEBAR SPRING	MDCP-084671	6-PIN SIDEBAR ASSEMBLY
MDCP-030910	MEDECO 3 SLIDER SPRING	MDCP-090881	SPRING BOLT FOR CABINET LOCK
MDCP-031170	X4 LOCKING PIN SPRING	MDCP-180011	CRESCENT STEEL INSERT
MDCP-031180	X4 SLIDER SPRING	MDCP-180021	RAISED ESCUTCHEON PLATE
MDCP-031210	COMPRESSION SPRING	MDCP-180041	FLAT ESCUTCHEON PLATE
MDCP-031230	PLUNGER LOCK BOLT SPRING	MDCP-182980	ADAPTOR PLATE
MDCP-031240	PLUNGER LOCK EJECTOR SPRING		

PIN KITS, PINS, SPRINGS, COVER STRIPS & SET SCREWS

MDCP-011011-020	SET SCREW FOR NON-I/C KEYMARK #6-32 X 1/8" Allen Cone	MDKW5006	PIN KIT BIA M3 50-SERIES METAL BOX
MDCP-011013-020	SET SCREW FOR HIGH SECURITY #8-32 X 1/8" Allen Cone	MDKW5010	PIN KIT BIA M3 53-SERIES PLASTIC BOX
		MDKW5011	PIN KIT BIA M3 53-SERIES METAL BOX
MDCP-030001	TUMBLER SPRING STANDARD	MDTP-F10-XX	ORIGINAL BOTTOM PIN 100/PKG
MDCP-030017	TUMBLER SPRING CAM/SWITCH	MDTP-F10-XW	ORIGINAL MASTER WAFER 100/PKG
MDCP-030042	TUMBLER SPRING REM CORE	MDTP-F10-XT	STANDARD DRIVER 100/PKG
MDCP-030590	TUMBLER SPRING KEYMARK	MDTP-F10-3M	MUSHROOM DRIVER 100/PKG
MDCP-170011	6 PIN COVER BRASS LFIC	MDTP-F10-BT	OLD STYLE #1 DRIVER .330
MDCP-170021	5 PIN COVER BRASS LFIC	MDTP-F10-CT	OLD STYLE #2 DRIVER .300
MDCP-170041	4 PIN COVER BRASS CAM AND	MDTP-F10-DT	SPEC DRIVER .240
MDCP-170051	6 PIN COVER SST OLD STYLE	MDTP-F10-GT	SPEC DRIVER #5 BIAX .180
MDCP-170061	5 PIN COVER SST OLD STYLE	MDTP-F10-HT	SPEC DRIVER #3 BIAX&ORIG .210
MDCP-170271	6 PIN COVER BRASS LFRC 100/PKG	MDTP-F10-JT	SPEC DRIVER #5 ORIG .150
MDCP-170430	KEYMARK SFIC SPRING CAPS	MDTP-F15-X	BILEVEL BOTTOM PIN 100/PKG
MDCP-170440	KEYMARK SFIC SPRING CAPS	MDTP-F15-XT	BILEVEL TOP PIN 100/PKG
MDCP-170481	6 PIN COVER BRASS LFIC 100/PKG	MDTP-F50-XX	BIA M3 BOT PIN MILLED 100/PKG
MDCP-170730-5	5 PIN COVER 20 SERIES KIK	MDTP-F50-XW	BIA M3 MASTER WAFER 100/PKG
MDCP-170730-6	6 PIN COVER 20 SERIES KIK	MDTP-F53-XX	BIA M3 BOT PIN BROACHED 100/PKG
MDCP-170730-7	7 PIN COVER	MDTP-F60-XX	ORIGINAL 60-SERIES PIN 100/PKG
MDK-1001	PIN KIT ORIGINAL PLASTIC BOX	MDTP-F90-XX	BIA M3 60-SERIES PIN 100/PKG
MDK-1003	PIN KIT ORIGINAL PLASTIC BOX	MDTP-F90-XX-XX	BIA M3 60-SERIES MASTER PIN
MDK-4001	PIN KIT KM & X4 SFIC WOOD BOX	MDTP-H10-XX	ORIGINAL BOTTOM PIN 100/PKG
MDK-4002	PIN KIT KM & X4 SFIC METAL BOX	MDTP-H10-XW	ORIGINAL MASTER WAFER 100/PKG
MDK-4006	PIN KIT X4 CONV METAL BOX	MDTP-K40-XX-BH	KM & X4 SFIC BOTTOM PINS 100/PKG
MDKJ1501	PIN KIT M3 BILEVEL METAL BOX	MDTP-K40-XX-TH	KM & X4 SFIC BOTTOM PINS 100/PKG
		MDTP-K43-XX-BH	X4 CONV BOTTOM PINS 100/PKG

TOOLS, FIXTURES, SALES KITS & KEY MACHINE COMPONENTS

MD90-0001	SPANNER WRENCH FOR RIM	MDCP-282430	5 PIN STAKING TOOL 60 CAM
MD94-0032	BIAXIAL KEY GAUGE	MDCP-282451	HOLDING BLOCK ASSEMBLY
MD94-0204	MEDECO 3 DISPLAY KIT	MDCP-282500	X4 IC PINNING BLOCK 6-7P
MD94-0207	SPRING COVER INSTALL TOOL	MDCP-282530	SFIC PIN EJECTOR
MD94-0269	KEYMARK X4 DISPLAY KIT	MDCP-282540	SFIC HAND CAPPING PUNCH
MD95-100400	CUTTER FOR HIGH SECURITY	MDCP-286350	X4 KEY DECODER
MD95-102871	MEDECO 3 KEY CLAMP CONVERSION	MDT-7155	SWITCH LOCK TOOL
MDCB-CODE-BIA	BIAXIAL & MEDECO 3 CODE BOOK	MDPX-KYLUBE-02	FLUID FILM 2.25 OZ SPRAY
MDCB-CODE-BOK	ORIGINAL CODE BOOK	MDPX-KYLUBE-11	FLUID FILM 11.75 OZ SPRAY
MDCP-011513-160	HOLDING BLOCK LOCKING SCREW		

MORTISE CAMS & KNOB CYLINDER TAILPIECE DRAWINGS

MDCT-Z00　MDCT-Z01　MDCT-Z02　MDCT-Z04　MDCT-Z05　MDCT-Z06　MDCT-Z07　MDCT-Z08

MDCT-Z09　MDCT-Z16　MDCT-Z17　MDCT-Z18　MDCT-Z19　MDCT-Z20　MDCT-Z21　MDCT-Z22

MDCT-Z34　MDCT-Z45　MDCT-Z47　MDCT-Z48　MDCT-Z55　MDCT-Z56　MDCT-Z58　MDCT-Z59
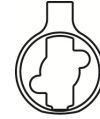
MDCT-Z61　MDCT-Z69　MDCT-Z70　MDCT-Z84　MDCT-Z87
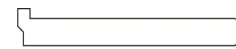
MDCT-V03
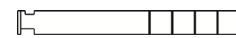
MDCT-Y08
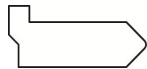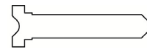
MDCT-Y49　　MDCT-Y58　　MDCT-Y72
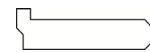
MDCT-Y52　　MDCT-Y68　　MDCT-Y73
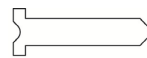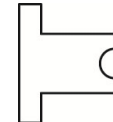
MDCT-Y53　　MDCT-Y70　　MDCT-Y74
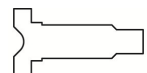
MDCT-Y54　　MDCT-Y71　　MDCT-Y78

SCREWDRIVERS

MEGAPRO+ ® 15 in 1

Megapro® Professional Quality Products

Megapro® pull-out bit cartridge screwdrivers - superior performance, award-winning design, and outstanding convenience are what set these unique Megapro multi-bit screwdrivers apart from ordinary multi-bit screwdrivers. Tradesmen value the pull-out bit cartridge that organizes and hold the bits securely in place. It's fast and easy to select any one of the 14 screwdriver bits.

Professional quality high carbon steel shaft and a tough TRIAX® nylon reinforced handle assure lifetime

performance against defects in workmanship and quality. The convenient pull-out bit cartridge is easy to customize with any screwdriver bit load to meet your individual needs.

The end of the shaft serves as a 1/4" hex nut driver. Other features include the PALM SAVER™ cap, EZ GUIDE™ collar, professional quality S2 steel bits and a comfortable, non-slip grip.

Megapro® Original
Every Megapro® 15-in-1 screwdriver comes with seven double-ended bits or 14 different sizes of screwdriver bits in the most common bit types. Shaft opening is ¼" nut driver.

Megapro® Tamperproof
The 15-in-1 Tamperproof comes loaded with the most common security bits, including: Spanner, Hex pin and Star pin.

Select any bit, any size:

- Phillips®
- Slotted
- STARALIGN
- POSIDRIV®
- Square
- Recess Socket Head

Select any bit, any size:

- 1/8+9/64
- 5/32+3/16
- 6+8
- 10+12
- 10+15
- 27+30
- 20+25
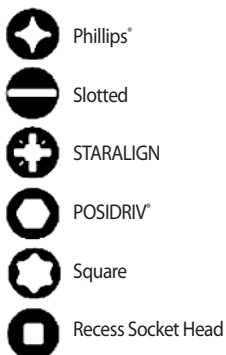
Part Number	Description
Megapro® Multi-Bit Screwdrivers	
MP151NAS	*15-in-1 Screwdriver*
MP151TP	*15-in-1 Tamper Proof*
Megapro® Double Ended Replacement Bits	
MPFD4-6	*Standard Slotted Bit*
MPHDT1/8-9/64	*Tamperproof Hex-hole Bit*
MPHDT5/32-3/16	*Tamperproof Hex-hole Bit*
MPPD0-3	*Standard Phillips Bit*
MPPD1-2	*Standard Phillips Bit*
MPSD0-3	*Standard Square Bit*
MPSD1-2	*Standard Square Bit*
MPSTD10-12	*Tamperproof Spanner Bit*
MPSTD6-8	*Tamperproof Spanner Bit*
MPTDT10-15	*Tamperproof Star-hole Bit*
MPTDT20-25	*Tamperproof Star-hole Bit*
MPTDT27-30	*Tamperproof Star-hole Bit*
MPTD10-15	*Standard Star Bit*
MPTD20-25	*Standard Star Bit*
MPTD27-30	*Standard Star Bit*
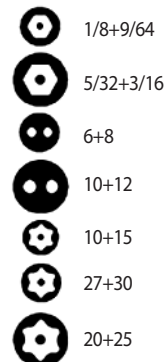
CLEARPATH

59J Series Vestibule

CTP-HSSV

Contains: (2) 59-HSS Switches, (2) CP/STX Sequencing Transmitters & Surface Mounting Boxes, (1) 59V-HSS, (1) CP/TX-V Dual Transmitter & Surface Mounting Box, (2) CP/RX receivers)

59R4 Series Package

CTP-R4-HSS

Contains: (2) 59R4-HSS switches, (2) CP/TX-R4 transmitters & surface mounting boxes, (1) CP/RX receiver)

59 Series Package

CTP-HSS

Contains: (2) 59HSS switches, (2) CP/TX transmitters & surface mounting boxes, (1) CP/RX receiver)

Stainless steel with etched and paint filled legends and stainless steel back plate

59J-HSS 1½" x 4¼"

59R4-HSS 4 ½"

59-HSS 4 ½"

Exterior grade polycarbonate surface mounting boxes

MS1010

MS1025

MS1020

59, 59J & 59R4 Series Transmitters

MSCP/TX-J   MSCP/TX-R4   MSCP/TX

• Prewired and installed with battery in a surface mount box
• Three different frequencies
• Push Plate Switches NOT included

ClearPath Receiver   MSCP/RX

• 3 selectable frequencies
• Timer used to activate automatic doors and directly release electric locking devices

Plug-In Module for dual receiver mode or two sequenced output (with delay of up to 20 seconds) mode.

MSRXM

Nicholson®

NICHOLSON

FILES

Nicholson 6" Round File, Cut No. 2
(Swiss Pattern)

Round files taper throughout their length to a fine point. Double-cut.

NI40663

Nicholson 6" Pippin File, Cut No. 2
(Swiss Pattern)

Pippin files, sometimes called "Apple Seed" files, have rounded backs which taper to a sharp edge. They also taper to a point in both width and thickness.

NI40506

Nicholson 4", 6", and 8" Warding Bastard Cut

Warding files are rectangular in section and used principally by locksmiths in repairing or filing ward notches in keys· Also suited for use in narrow spaces where other files will not fit· All double-cut on sides· single-cut on edges·

NI16507 4"
NI16663 6"
NI16761 8"

DIGITAL DOOR VIEWER

Features:
- *Embedded Memory Card*
- *Infrared Capabilities*
- *Variety of Finishes; White, Black, White, Aluminum, Champagne, Gold, Platinum*
- *Battery Operated*
- *3.5" TFT LCD Screen*

MTACC-DDV-3202-ALU	ALUMINUM
MTACC-DDV-3202-BLK	BLACK
MTACC-DDV-5140-ALU	ALUMINUM
MTACC-DDV-5140-BLK	BLACK
MTACC-DDV-5140-WHT	WHITE
MTACC-DDV-CHAMPAGNE	CHAMPAGNE
MTADV-DS-DDV	DEMO STAND
MTADV-DS-DDV2	2 UNITS STAND

CODE-IT LEVER

Features:
- *Secret code for accessing the room*
- *2 operating modes*
- *Automatic locking: by just closing the door, with no need for a key*
- *Manual locking: with the push of a button*
- *Simple operation: 4 to 6 digit code*
- *For indoor use in office or home (work rooms, clinics, hobby rooms and safekeeping of personal valuables)*
- *Locks only from outside, door opens freely from inside the room*
- *Suitable for use with most types of locking/latching products*
- *For door thickness 35-80mm*
- *Does not require an electrical outlet*
- *Up to 9 separate codes for different users*
- *Indication light for activation, deactivation and battery life*
- *Up to 100,000 entries with only one pair of batteries*

MTADV-DS-WOOD1	DEMO STAND BLACK WOOD
MTLCK-CODE-IT-LH-26	DUAL LH
MTLCK-CODE-IT-PLH-26	PASSAGE LH
MTLCK-CODE-IT-PRH-26	PASSAGE RH
MTLCK-CODE-IT-RH-26	DUAL RH

WATCHLOCK

Features:
- *Provides real-time information that enables you to decide when your attention is warranted*
- *Allows you to define and schedule the information about which you receive alerts*
- *Flexible communication options – SMS, email, WatchLock Online Application – allow you to select how you will get your alerts*
- *Robust first line of defense for protecting valuables*
- *Reliable and functional for worldwide coverage*
- *Completely autonomous and battery operated, no external power source required*
- *Saves cost, time and physical intervention via remote monitoring capabilities*

160 SERIES

The 160 features an adjustable spring, tri-packed, nonhold open arms and independent and separate latch, sweep and backcheck intensity valves.

Featuring easy installation and maintenance and dependable control, the 160 is perfect for office doors, utility doors and strip mall applications.

Features:
- *Two models:*
  - *161BF: adjustable spring size 1 through 4*
  - *164: size 4 spring*
- *Non-handed*
- *Cast aluminum body*
- *Rack-and-pinion design*
- *Independent latch sweep and backcheck intensity valves*

- *Non-hold open arms*
- *Closer footprint: 3/4" x 9 1/16"*
- *Closer projection: 2 5/8"*
- *Available in 689 (aluminum) or 690 (dark bronze)*
- *ANSI/BHMA A156.4, Grade 1*
- *UL and cUL listed, includes compliance to UL10C*
- *Meets requirements for for Americans with Disabilities Act (ADA) and ANSI/BHMA A117.1*
- *5-year limited warranty*

NO161BF-TPN-689	*Adjustable Size 1-4 Door Closer Aluminum*
NO161BF-TPN-690	*Adjustable Size 1-4 Door Closer Bronze*
NO164-TPN-689	*Size 4 Door Closer Aluminum*
NO164-TPN-690	*Size 4 Door Closer Bronze*

WIRE FREE DOOR OPENER

Auto Door Opener with 2 Wireless Transmitters

Features:
- *An extreme duty, low energy opener designed for institutional, high traffic manual opening applications that occasionally require automatic operation*
- *Charges an onboard battery pack eliminating the need for electrical power*
- *For doors up to 48" wide and 250lbs. Included are two wireless push button transmitters*

Parts

NO1012-2	*Push Button Assy w/RF 1 ¾" PBNR-RF*
NO1023	*External Battery Charge*
NOADA1007P	*Battery Assembly ADAEZ Pro*
NOADA1004	*Operator Cover Alum (628)*

DOOR HANDING CHART

LEFT HAND INSWING | RIGHT HAND INSWING | LEFT HAND OUTSWING | RIGHT HAND OUTSWING

NOTES
1. When the door opens toward you and the knob is on the left hand side, it is a LEFT HAND DOOR. When the door opens toward you and the knob is on the right hand side, it is a RIGHT HAND DOOR.

2. For the ADA EZ operator, a LH door uses a left hand operator and a RH door uses a right hand operator.

NO5833-NPB-693T
NO5845-NPB-693T

1600BC/1601 SERIES

BHMA CERTIFIED
Be Safe. Be Secure. Look for the Mark.
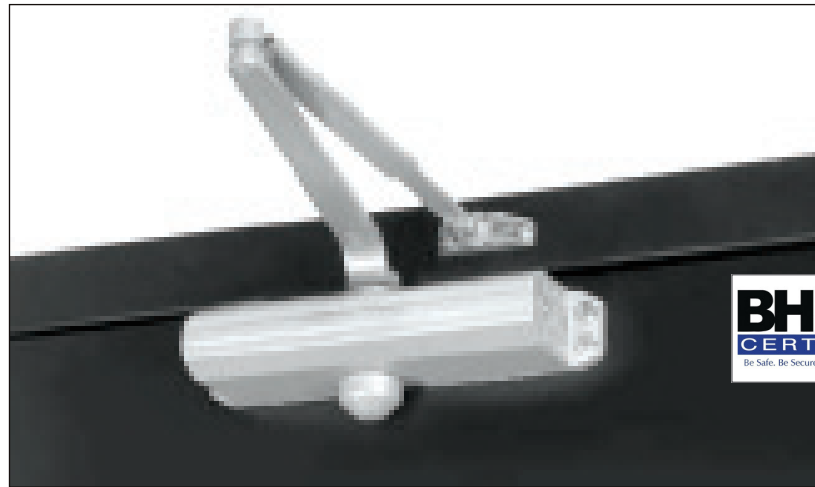
1600BC Series

Features:
- Non-handed
- Standard, separate and independent, latch, sweep and backcheck cushioning valves
- Staked valves
- 2 ⅞" (73mm) projection
- All standard arm applications allow doors to swing 180°, conditions permitting
- 10-year warranty

Arm Dimensions

Regular Arm This is the only pull-side application where a double lever arm is used. It is the most power-efficient application for a door closer. Since the arm assembly projects directly out from the frame, this application may present an aesthetics issue or be prone to vandalism. Sufficient frame, door and/or ceiling clearance must be considered.

Installs 3-Ways - regular arm, parallel arm and top jamb from standard carton.

Non-Handed - can be installed on doors of either hand.

Independent Adjustable Sweep Speed.
Independent Adjustable Latch Speed.
Adjustable Backcheck Standard Feature.
Hold-Open Arm - available with 90˚ to 180˚ hold-open; suffix "H" to the Catalog Number. * For doors opening up to 100°. Mounting holes for closer body are spaced 3/4" vertically x 9 ¹⁄₁₆" horizontally.

1601/1601BF Series

Door closers combine rugged durability, optimum control of swinging doors and a complete range of spring and power adjustment. Hydraulic control and spring power adjustments are easily made right at the door. Together these features help achieve the opening force requirements of the American with Disabilities Act (ADA), ANSI 117.1 National Handicapped Codes, as well as the industry's most demanding performance criteria, ANSI 156.4-Grade 1.

Non-critical, independent valves allow precision adjustment of sweep speed, latching speed, delayed action or back check.

The same "easy turn" hex key adjustment allows you to increase or decrease the spring power to suit the opening.

Features:
- **Multi-Size Power:** *The closer spring assembly can be adjusted through a wide power range. An adjustment shaft accepts a 3/16" Hex wrench.*
- **Two Power Ranges:** *Each series can be adjusted through a range of sizes: Series 1601 Normal Power Range Closers, sizes 3 thru 6. Series 1601BF Accessibility Code Closers, sizes 1 thru 4.*
- **Non-Handed:** *Installed on either right or left hand doors for all applications.*
- **Adjustable Sweep Speed:** *An independent regulating valve, hex-key-operated, permits adjustment of the general closing speed.*
- **Adjustable Latch Speed:** *An independent regulating valve, hex-key-operated, permits adjustment of the door's speed for approximately the last 10° of the closing cycle.*
- **Adjustable Backcheck Cushioning:** *An independent regulating valve, hex-key-operated, provides an adjustable hydraulic cushion to the door opening speed toward the end of the opening cycle.*

℄ Hinge

2 ¼" (57mm)
7 ⅛" (181mm)
9 ¾" (248mm)
2 ⅝" (67mm)
2 ⅞" (73mm)
3 ½" (89mm)
P
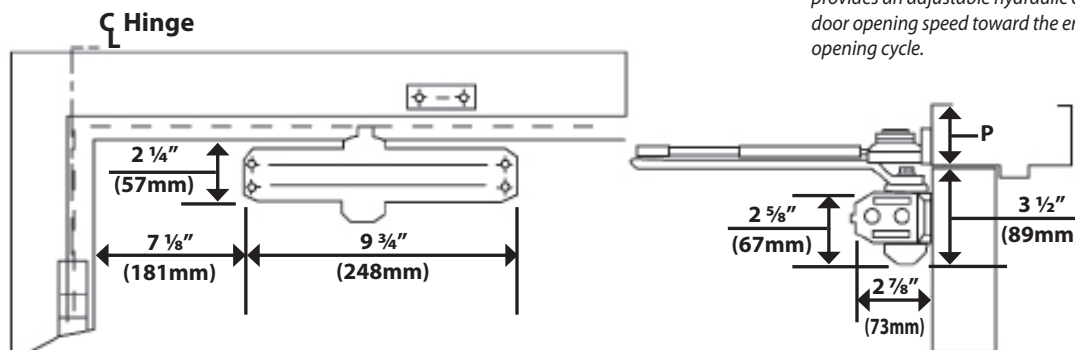
1600BC/1601 SERIES — *continued*

Arm Dimensions

Top Jamb
For efficiency reasons this application provides the best alternative to the regular arm application. There must be sufficient frame face and/or ceiling clearance for this application. It requires a top rail on the door of just 2 ⅛". This application provides the best door control for doors in exterior walls that swing out of a building. The entire door closer and arm assembly project from the frame, similar to the regular arm application, where the matters of appearance and malicious abuse can be of concern. Consideration must be given to depth of the frame reveal.

Parallel Arm
This application provides the most appealing design appearance for a surface-mounted door closer having a double lever arm. This may also be beneficial in vandalism-prone areas. It is on the push side of the door and the arm assembly extends almost parallel to the door. In the closed position, there is very little or no hardware projecting beyond the frame face in most situations. Due to the geometry of the arm it is approximately 25% less power-efficient than a regular arm application. The entire closer and arm assembly are mounted below the frame stop, requiring a top rail clearance on the door of between 5 ⅜".

CloserPlus® Arm
Similar to the Parallel Rigid arm, this arm incorporates a stop at the arm's soffit plate to dead stop the door at a predetermined degree of door swing between 85° and 110°, in 5° increments. Prior to dead stop the door closer's backcheck feature slows the door speed to reduce the impact of the stop action. CloserPlus Arm is intended for use where an auxiliary door stop cannot be utilized and no more than moderate abuse is anticipated. Available with or without hold open. (Hold open is adjustable)

Finishes:
Aluminum 689
Statuary Bronze 690
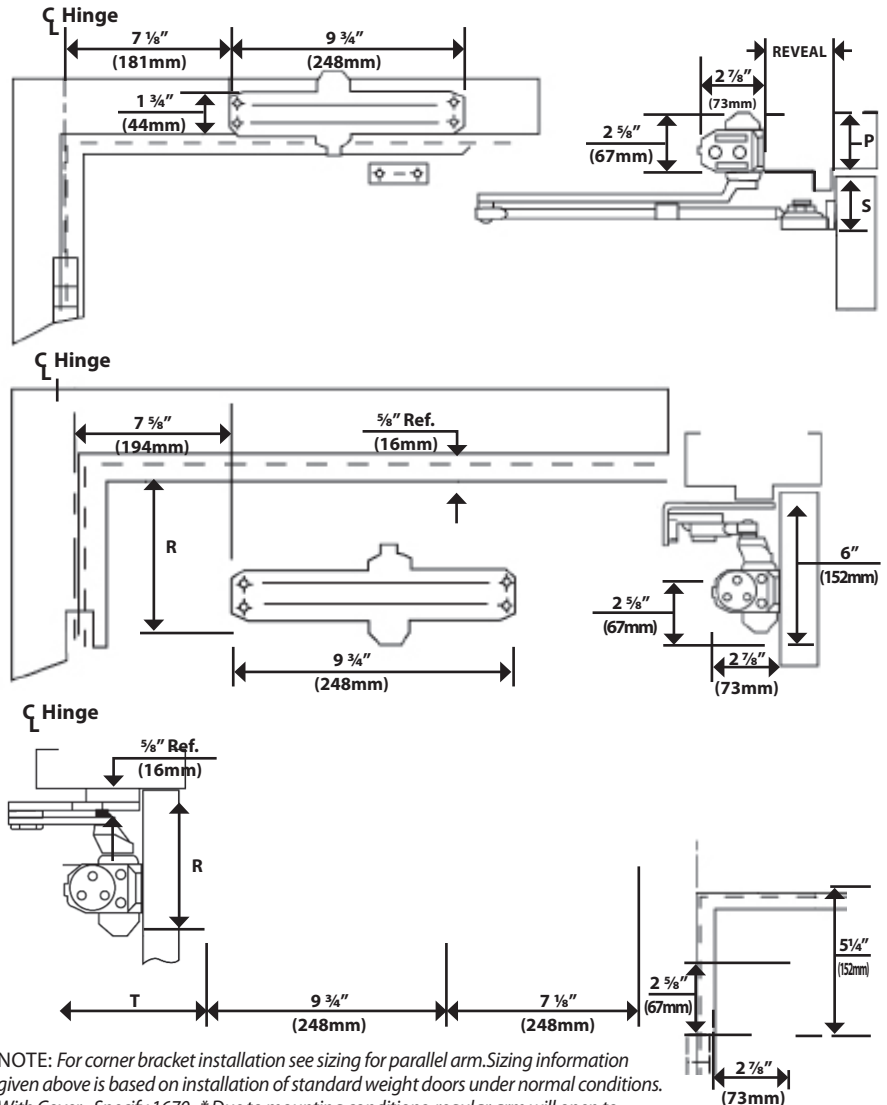
NOTE: *For corner bracket installation see sizing for parallel arm. Sizing information given above is based on installation of standard weight doors under normal conditions. With Cover - Specify 1670. * Due to mounting conditions, regular arm will open to approx. 150 degrees only - top jamb will open to 180.*

1600BC Series - Regular	
NO1603BC-689	Size 3
NO1604BC-689	Size 4
NO1604BC-690	Size 4

1600BC Series - Hold Open	
NO1604BCH-689	Size 4 HO
NO1604BCH-690	Size 4 HO

1601 Series - Regular	
NO1601-689	Size 3-6
NO1601-690	Size 3-6
NO1601H-689	Size 3-6
NO1601H-690	Size 3-6
NO5845-NPB-693T	ADAEZ PRO COMPLETE PUSH/PULL

Max. Door Size Wood or Metal			Norton Number of Closer Recommended			Dimensional Information				
Inte-rior	Exterior		Reg. Arm		90° to 180° Fusible Link Holder Arm	For 1602-1606: Approximate Shipping Weight = 8				
	In-Swing	Out-Swing	Standard Mount			P	T	U	V	W
2' - 8"		2' - 6"	1602			2⅝"	5⅛"	9¾"	1¾"	3⅛"
3' - 2"	2' - 6"	2' - 10	1603			2⅝"	5⅛"	9¾"	1¾"	3⅛"
4' - 0"	3' - 0"	3' - 6"	1604	1604H	1604HFL	2⅝"	5⅛"	9¾"	1¾"	3⅛"
4' - 6"	3' - 6"	4' - 0"	1605			2⅝"	5⅛"	9¾"	1¾"	3⅛"
5' - 0"	4' - 0"	4' - 6"	1606			2⅝"	5⅛"	9¾"	1¾"	3⅛"

7500 SERIES

Adjustable Delayed Action Closing
An optional hydraulic feature that adds a third speed range to the closing cycle. This feature becomes effective when the door is opened and released at any point beyond 70°. The amount of time delay depends upon the combination of the angle of door release and valve adjustment. The valve can be adjusted with a 1/8" (3mm) hex key from no delay time up to maximum delay times of: (see table to right)

Door Opened and Released at	Approximate Time of Delay Cycle
180°	4-5 minutes
120°	2-3 minutes
90°	25-30 seconds

Finishes:
Aluminum 689
Statuary Bronze 690

Power Adjustment Chart		
Maximum Interior Door Size inches	Maximum Exterior Door Size inches	Full Clockwise Turns of Closer Power Adjustment Nut (from "0" turns)
32	28	5
36	34	8 ½
42	38	11
52	42	13 ½
60	48	16 ½
NOTE:	Maximum of 16 ½ turns (360°) of Power Adjustment Nut. Closer is shipped set at 8 turns from the factory.	

Installed Regular Arm
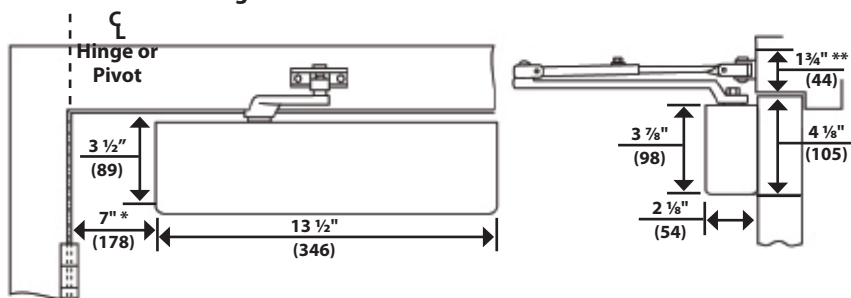
Mounting holes for closer body are spaced 2 ⅜" (60mm) vertically x 6 ¾" (171mm) horizontally.
* For doors opening up to 100°
** This dimension will vary. Standard non-hold open arm illustrated.

Power Adjustment Chart		
Maximum Interior Door Size inches	Maximum Exterior Door Size inches	Full Clockwise Turns of Closer Power Adjustment Nut (from "0" turns)
32	28	5
36	34	8 ½
42	38	11
52	42	13 ½
60	48	16 ½
NOTE: Maximum of 16 ½ turns (360°) of Power Adjustment Nut. Closer is shipped set at 8 turns from the factory.		

Installed Top Jamb Arm
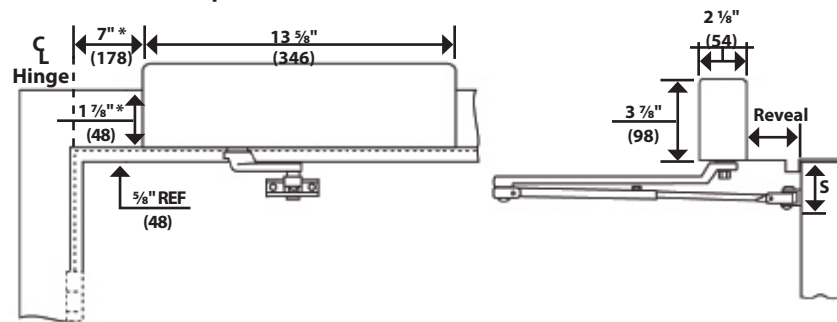
Mounting holes for closer body are spaced 2 ⅜" (86mm) vertically x 6 ¾" (171mm) horizontally.
* For doors opening up to 100°
** Minimum frame face with 7786 drop plate. 3 ¼" (83mm) required when drop plate is not used.

Power Adjustment Chart		
Maximum Interior Door Size inches	Maximum Exterior Door Size inches	Full Clockwise Turns of Closer Power Adjustment Nut (from "0" turns)
30	26	7
34	30	9
38	36	12 ½
48	42	14 ½
54	48	16 ½
NOTE: Maximum of 16 ½ turns (360°) of Power Adjustment Nut. Closer is shipped set at 8 turns from the factory.		

Installed Parallel Arm
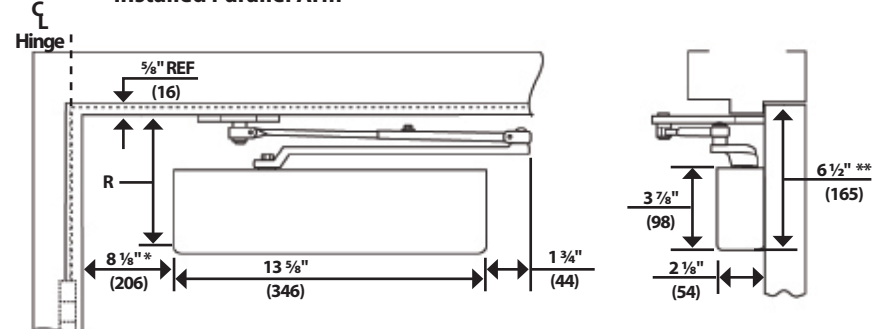
Mounting holes for closer body are spaced 2 ⅜" (86mm) vertically x 6 ¾" (171mm) horizontally.
* For doors opening up to 100°.
** This dimension will vary. Standard non-hold open arm illustrated.

7500 SERIES — *continued*

Exploded View of Closer Body
(without delayed action)

Backcheck Cushioning Regulating Valve

Backcheck Positioning Regulating Valve

Spring Adjustment Assembly

Sweep Speed Regulating Valve

Not Used

Spring Power Adjustment Nut

Pinion

Aluminum Alloy Shell

Latch Speed Regulating Valve

Piston Rack
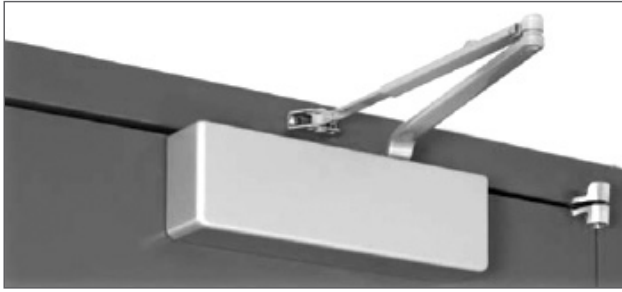
Non-handed
With few exceptions all series 7500 and series 7700 door closers are non-handed and can be installed on either right or left hand swing doors. Pinion shaft extends vertically through the closer body in both directions. This permits the closer to be positioned on either right or left hand doors for most applications.

Sweep Speed Control Valve
Allows adjustment of door speed from the doors full open position down to approximately 10° from the closed position.

Latch Speed Control Value
Allows adjustment of door speed from approximately 10° down to the door's fully closed position.

Adjustable Backcheck Cushion Valve
Provides control of the door in the opening cycle, beginning at approximately 75° of door opening. It slows/cushions the door opening, when the door is forcibly opened beyond its pre-adjusted limits.

Adjustable Backcheck Position Valve
Allows the door opening position, where backcheck cushioning begins, to be adjusted to a greater door angle, up to a max of 20° farther (approximately 95°).

Warranty
These closers carry a limited ten-year warranty against defect, and life of the building on the aluminum housing.

 Installation Instructions

NOTE: *The closing force for series 7500 door closer is adjustable form a size 1-6, as outlined in ANSI Standard A156.4. When this series of door closer is installed and adjusted to conform to ADA reduced opening force requirements (5 lbs. max) for interior doors. It may not have adequate closing force to reliably close and latch the door. Power adjustments charts are on the next page, are recommended where possible to ensure proper door control.*

NO7788-689	*Drop Plate Wide*
NO7788-690	*Drop Plate Wide*
NOCLP7500-689	*CloserPlus Arm*
NO7500-689	*Door Closer Size 1-6*

8000 SERIES

NO8501-689
Door Closer Size 2-6

Features

Aluminum Alloy Housing: *Closer bodies are constructed of a special aluminum alloy, carefully selected to accommodate interactive steel components and operating conditions.*

Rack & Pinion Operation: *Provides a smooth constant control of the door through its full opening and closing cycle.*

Non-Handed: *With few exceptions the 8501 door closer are non-handed and can be installed on either right- or left-hand swing doors. Pinion shaft extends vertically through the closer to be positioned on either right or left hand doors for most applications.*

Tri-Style: *8501 comes with screws, brackets and soffit plates to allow for regular, top jamb, and parallel arm installations.*

NO8501-689	Door Closer
NO8501-690	Door Closer

ACCESSORIES

Closer Mounting Plates

Narrow Top Rail - **#1688 Drop Plate**:
For use where a narrow top rail prevents the closer from being mounted directly to the door surface. This drop plate can be used to mount a closer on a top rail as narrow as 2 ⅝" in height.

Low Ceiling Clearance - **#1687 Drop Plate**:
For use where the ceiling clearance is between 1 ¾" and 2 ⅝". This places the centerline of the arm mounting screws at 2 ⅝" from the top of door.

Finishes:
Aluminum 689
Statuary Bronze 690
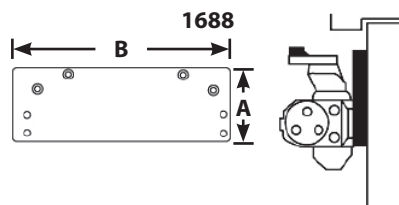
1688

Plate No.	Dimensions	
	A (width)	B (length)
1688	3 ¼"	9 ¾"

NO 1688-689   Drop Plate 1604/05/06BC
NO 1688-690   Drop Plate 1604/05/06BC
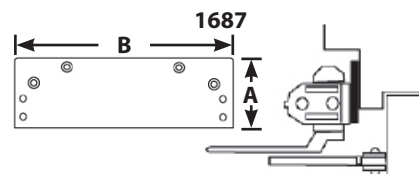
1687

Plate No.	Dimensions	
	A (width)	B (length)
1687	2 ⁹/₁₆"	9 ¾"

NO 1687-689   Drop Plate 1604/05/06BC
NO 1687-690   Drop Plate 1604/05/06BC

Non-hold Open Arm Assemblies

SOFFIT PLATE INCLUDES SCREW & WASHER ASSEMBLY (7701-6 ARM ONLY)

SCREW & WASHER ASSEMBLY

ARM SHOE SCREW

ARM SHOE ASSEMBLY (7701-1 ARM ONLY)

ARM SHOE

ARM SHOE SEX NUT

ROD & SHOE ASSEMBLY

SECONDARY ARM ASSEMBLY

HEX SCREW

ARM ASSEMBLY LESS ROD & SHOE

SCREW & WASHER ASSEMBLY

MAIN ARM

Regular Arm
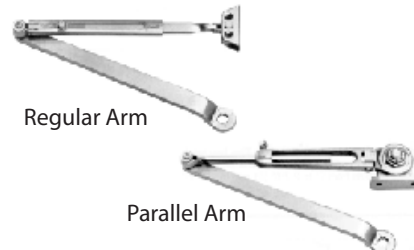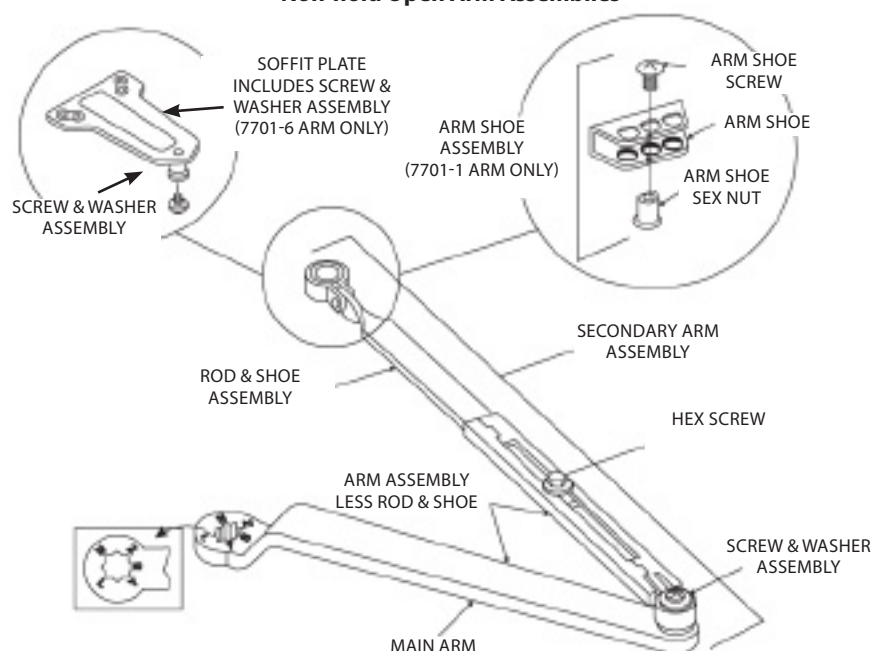
Parallel Arm

Arms
NO7701-1-689   Regular Arm
NO7701-1-690   Regular Arm
NO7701-8-689   Parallel HO Arm
                Complete

Rod & Shoe
NO7701-11-689   Regular Arm Assy
NO7701-11A-689   Long Arm Assy

Soffit Plates
Standard Installation - #1618A Soffit Plate:
This soffit plate is supplied standard with parallel arm closers. It can be mounted here the frame soffit is as narrow as 1".

NO1618A-689   NHO Standard

Sexnuts / Bolts
1 ¾" Door - 1600 / 8000 Closers

NOSNB134-38-689   4/PKG
NOSNB134-38-690   4/PKG

Thrubolt / Grommet Nut
1 ¾" Door - 1600 / 8000 Closer

NOTBGN134-38-69   4/PKG

Hinge or Pivot

5-3/8"

7-7/16"   6-7/16"

10-15/16"
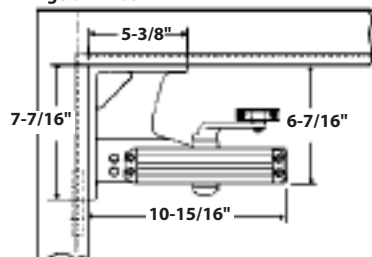
Corner Brackets for Closer Mounting
Mounting Opposite Hinge Side - #1647
1647 Corner Bracket: For use where it is desired to mount the closer regular arm on the opposite to hinge side of the door. Can also be used to clear an overhead door holder.

NO1647-689   UNIV 1600BC

2 (51)

1-1/2 (38)

1-1/2 (38)
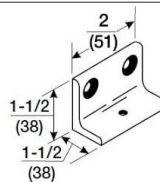
Narrow Frame Support Bracket
For Series: 1600BC, 1601, 7500, 7700, 7570, 7700, 78BF & 8000.
NO6890-690
NO6890-689   *Narrow Frame Support Bracket*

Blade Stop
For use where the door frame has a blade stop and the soffit plate must be mounted on the frame rabbet.
NO6891-689
NO6891-690

LOCKS

#100DR Door Lock

National Lock Compatible Keyway (D4291)Re-Keyable Pin Tumbler

OL100DR-7/8-26D-KD
OL100DR-7/8-26D-KA-51004
OL100DR-7/8-26D-KA103
OL100DR-7/8-26D-KA915
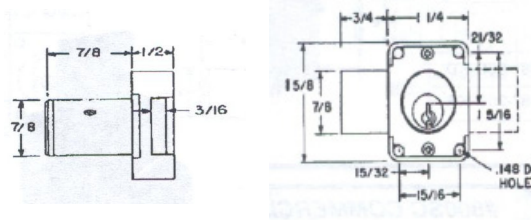
#200DW Drawer Lock

National Lock Compatible Keyway (D4291) Re-Keyable Pin Tumbler

OL200DW-7/8-26D-KD
OL200DW-7/8-26D-KA103
OL200DW-7/8-26D-KA915
OL200DW-1-3/8-26D-KA-51004
OL200DW-1-5/8-26D-KA-51004
OL200DW-7/8-26D-KA-51004
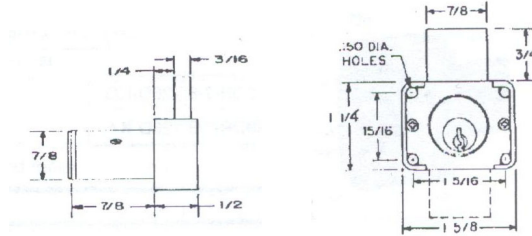
#300SD Door Lock

National Lock Compatible Keyway (D4291) Re-Keyable Pin Tumbler

OL300SD-7/8-26D-KD
OL300SD-7/8-26D-KA915

#400SD Door Lock
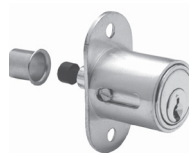
#400SD SLIDING DOOR LOCK CCL Security Products Compatible Keyway (R1) Re-Keyable Pin Tumbler

OL400SD-7/8-26D-KA
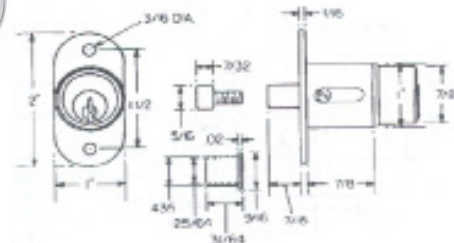
#500DR Door Lock

CCL Security Products Compatible Keyway (R1)Re-Keyable Pin Tumbler

OL500DR-7/8-26D-KD
OL500DR-7/8-26D-KA
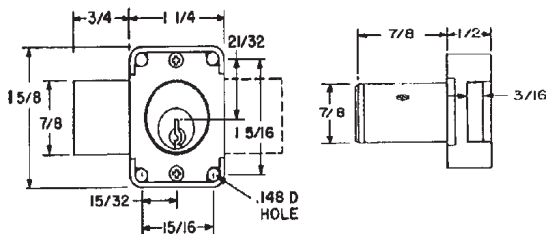
#600DW Door Lock
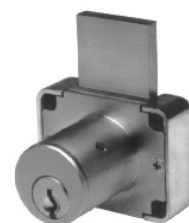
CCL Security Products Compatible Keyway (R1) Re-Keyable Pin Tumbler

OL600DW-7/8-26D-KD
OL600DW-7/8-26D-KA
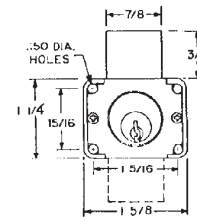
#700SC Cabinet Lock
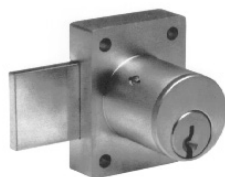
COMMERCIAL CABINET LOCK "SC" For Schlage Re-Keyable Pin Tumbler

OL700SC-26D-KD
OL700SC-26D-KA102
OL700SC-3-KD   Brass
OL700LCA-26D   Less Schlage Core
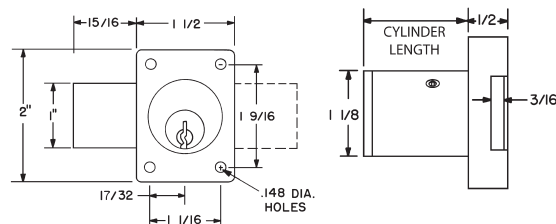
#800SC Drawer Lock
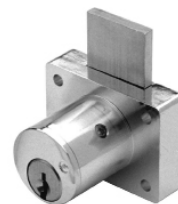
COMMERCIAL DRAWER LOCK "SC" For Schlage Re-Keyable Pin Tumbler

OL800SC-26D-KD
OL800SC-26D-KA102
OL800SC-3-KD   Brass
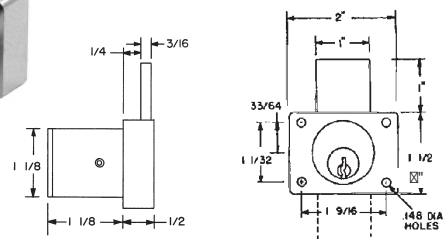
LOCKS — *continued*

T37 DRAWER LOCK

T-Bolt Metal Drawer Lock Re-Keyable Pin Tumbler

13/16 · 3/16 · 39/64 · 1-1/16
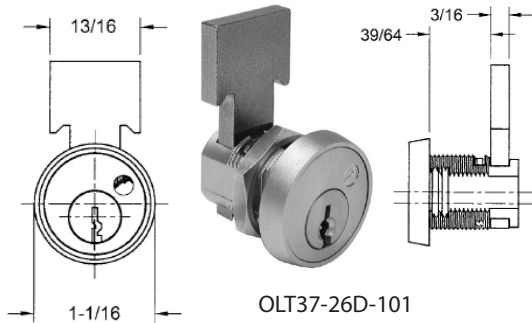
OLT37-26D-101
OLT37-26D-CUST-KAX2
OLT37-26D-CUST-KAX3
OLT37-26D-CUST-KAX4
OLT37-26D-KD

SFIC FILE CABINET LOCK

INCLUDES: *Plastic actuator and red caution flag when unlocked, vertical slot, round spring bolt.*
TYPICAL USAGE: *Metal file cabinet and medical cart.*
ACCEPTS: *Best, Arrow, Falcon, or equivilent IC cores. Fits 6 or 7 pin cores.*

OL724VR-26D
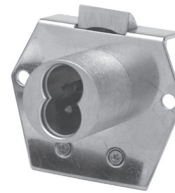
OL725RL-DR-LH-26D
IC RIM LATCH LH DOOR
IC CABINET LOCK L/CORE

DCN CAM LOCK

Compatible Keyway Re-Keyable Pin Tumbler

MATERIAL:
Solid Brass Case - Brass Plug - Steel Cams
FEATURES:
• *D4291: 4 Pin Tumbler / Re-Keyable to 5 Pin System*
• *Brass Pins - .101 Pins*
• *Cylinder Length: CN1/CR-1 1 1⁄16" - CN2/CR-2 1 3⁄16"*
• *Includes: Pronged Wood Washer, Trim Ring and 2 Straight Cams*
• *Locksmith Package Includes: 6 cams: 2 straight, 2 inbent & 2 outbent.*
• *Material Thickness: 3/4" & 7/8"*

RE-KEYING INSTRUCTIONS
1. Remove cam and screw.
2. Turn lock upside down.
3. Take sharp tool and push retainer staple out.
4. Quarter turn keyway and place follower tool into back of cylinder plug.
5. Push follower through lock removing plug for re-keying.

5/8 · 3/32 · 11/16 · 1 3/32 · 3/4
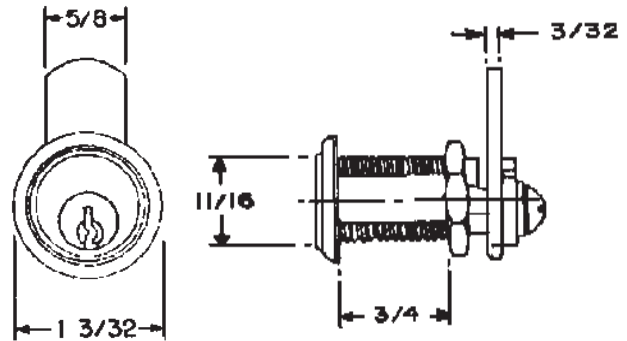
Key Section Ref. - NATL-D4291 Ilco-1069L

OLDCN1-26D-KD
OLDCN1-26D-915
OLDCNP-100-LC   3" Cam
OLDCNP-500-ARP   Stabilizer Plate

DCR CAM LOCK
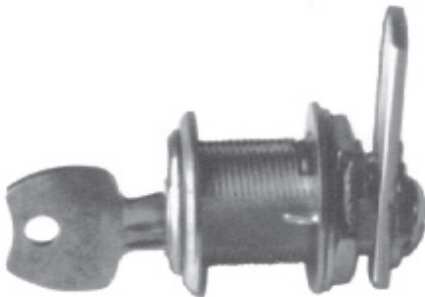
OLDCR1-26D-4T2
OLDCR2-26D-4T2

5/8 · 3/32 · 11/16 · 7/8 · 1 3/32
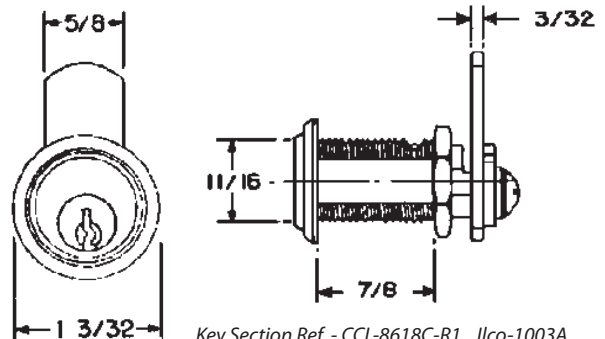
Key Section Ref. - CCL-8618C-R1 Ilco-1003A

#721 IC CORE

RE-KEYING INSTRUCTIONS
1. Remove set screw.
2. Quarter turn key and pull out cylinder and housing from lock body.
3. Extract cylinder and re-key same as a Schlage or Weiser style cylinder plug. Note: Olympus brass cylinder body will chamber Schlage & Weiser original plugs along with Lori and AWI replacement plugs.

4. Replace cylinder in housing. Note: For proper operation, lazy cam must be timed. Pointed section of cam must face away from side of lock body bolt projects from.
5. Insert cylinder and housing by aligning set screw and hole. Push until cylinder is approx. 1/8" from seated position. Use key to pick up lazy cam which will fully seat cylinder. Note: If key does not withdraw at end of bolt throw, cam is not timed right.

CABINET DOOR / DRAWER LOCK - Interchangeable Core
Interchangeable Core/Accepts both 6 pin & 7 pin. Field reversible to fit both door & drawer applications. Includes: 3 spacers #DC78, 3 slotted strikes, 6 fixing screws and 1 extra driver pin. Standard Barrel: 1 ¼"

IC Core Cabinet Door Lock
OL721DR-26D

IC Mortise Deadbolt VH Drawer
OL725MD-DW-VH-26D
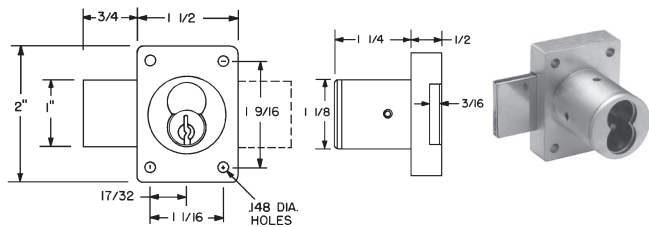
IC Core Cabinet Drawer Lock
OL721DW-26D
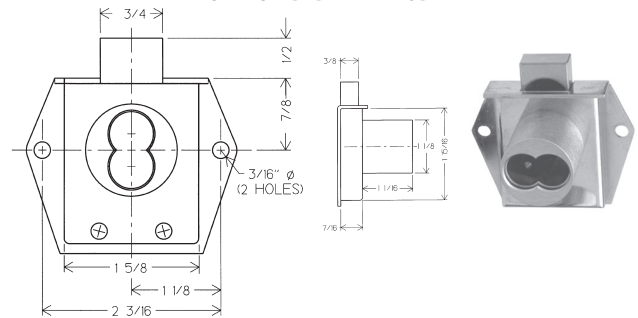
IC Rim Deadbolt VH Drawer
OL725RD-DW-VH-26D

IC Cam Lock 1 ⅛" L/Core
OL720LM/DM-26D
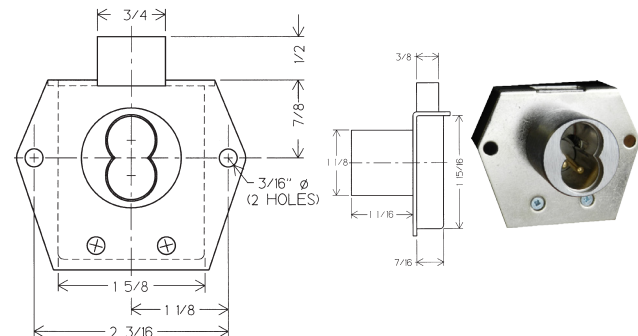
IC Rim Latch Right Hand Door
OL725RL-DR-RH-26D
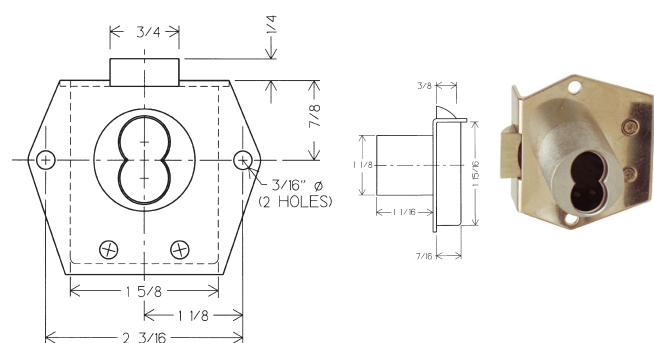
ACCESSORIES

STRIKES FOR CABINET LOCKS

OL12-1-26D
Angle Strike

OL07S-26D
Slotted Strike
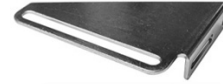
OL12-4-ZP
Frameless Strike

OL12-2-26D
*Heavy Duty
Angle Strike*

OL10-054
Bar Strike 1/4"

OL10-055
Bar Strike 1/2"

OLT54C-26D
*T-Knob Cylinder
Replacement Kit*

For C8154/C8155 Uncoded

Reinforcing Trim Spacer

For 1 ⅛" Diameter Cabinet Locks

OLETS1-125-26D   *1/8" Large Pin Dia.*
OLETS1-250-26D   *1/4" Large Pin Dia.*
OLTR200A-32D   *Trim Collar Assmt. Pack (⅛", ¼", ⅜")*

Reinforcing Trim Spacer

For 1 ⅞" Diameter Cabinet Locks

OLETS2-125-26D   *1/8" Large Pin Dia.*
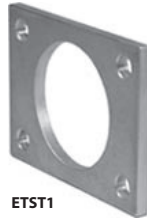
ETST1

Template for Reinforcing Trim Spacer   OLETST1-26D

External metal 1/4" reinforcing trim spacer

Through-bolt mount
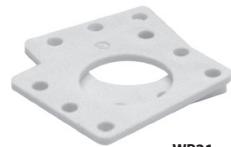
Spacers for Cabinet Locks

OLWP21   *Small Pin Diameter*
OL10-350   *Large Pin Diameter*

WP21

OL777IC-DRK-26D   *Schlage Ic Door Lock*
OLDCN1-26D-KA-51004   *Cam Lock 1 ¹⁄₁₆" National*

WIRELESS ANNUNCIATOR SYSTEM

OXRC-20U   RECEIVER

Features:
• *Receiver emits one tone to inform the user of the arrival of a visitor*
• *Accepts 3 transmitters, identifies each zone with different chime tone*
• *Operated by UL listed, 9VDC adaptor (included)*
• *Plugs into any standard electrical outlet (120V)*

OXTD-20
TRANSMITTER/SENSOR

FEATURES:
• *Install at store/business entrances and wherever indoor detection coverage is desired*
• *Red LED low battery indicator*
• *Uses passive infrared to detect motion and send RF signals to receivers*
• *Weather proof housing (IP54 rating) for both indoor/outdoor use.*
• *Choose 50ft. Long Range or 15ft. Fan (Wide) detection pattern*
• *Operates on 9 volt battery*

panef

PANEF CORPORATION

LUBRICANTS

PCL300
Powdered Graphite

PCWG-8
Grease, White, Lithium

170
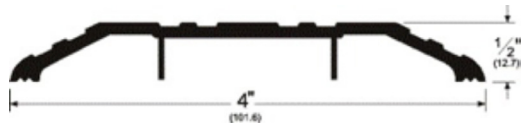
171

Fluted Saddle Thresholds
PE170A36
PE170A42
PE171A36
PE171A48
PE171A72
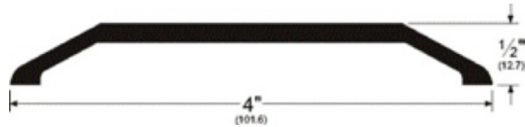
Flat Saddle Thresholds
PE175A48
PE175A72

270

271
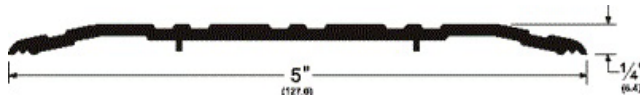
Fluted Saddle Threshold
PE270A36
PE270A42

Fluted Saddle Threshold
PE271A36
PE270A72
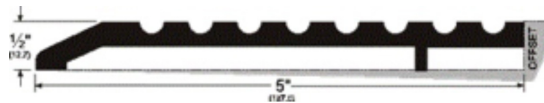
Half Saddle Threshold
PE229A36
PE229A72
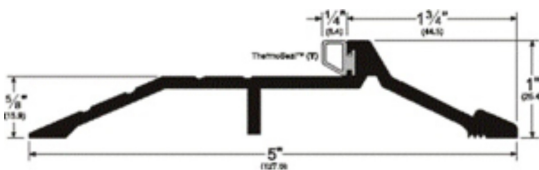
Latching Panic Exit Saddle
PE181AT36
PE181AT48

18041

18061

18100

18137
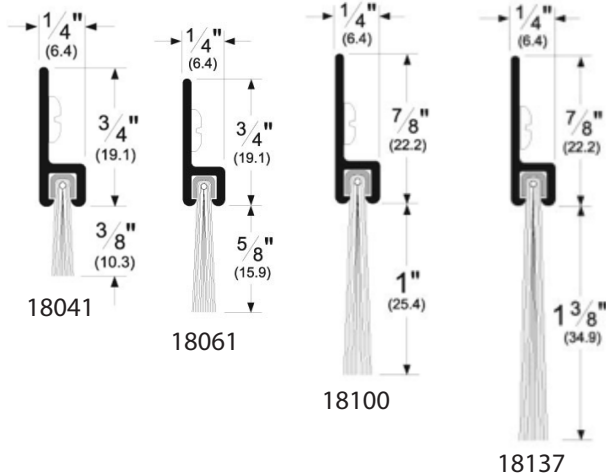
Brush Meeting Stile Gasketing
PE18041CNB3684
PE18041CNB48
PE18041CNB84/2
PE18041DNB3684
PE18041DNB48
PE18041DNB7284
PE18041DNB84/2
PE18061CNB3684
PE18061CNB7284

Brush Weatherstrip 1" Nylon
PE18100CNB36
PE18100CNB42
PE18100DNB36
PE18100DNBX
Brush Weatherstrip 1 ⅜" Nyl
PE18137CNB36
PE18137CNB48
PE18137DNB36
PE18137DNB48

PEMKO
ASSA ABLOY

jamb
door edge
door face
stop
1/4" (6.4)
vinyl (**V**)
1/4" (6.4)
7/8" (22.2)
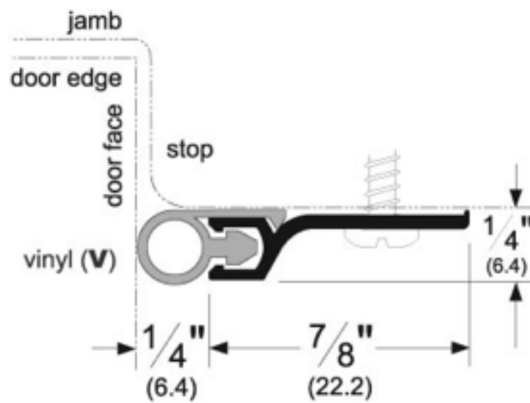
Jamb Weatherstrip Gray Vinyl
PE303AV3684

Jamb Weatherstrip Blk Vinyl
PE303DV3684

PE303DS
jamb
door edge
door face
stop
silicone (**S**)
1/4" (6.4)
1/4" (6.4)
7/8" (22.2)

jamb
door edge
door face
stop
silicone (**S**)
PE290AS
1/4" (6.4)
1/4" (6.4)
1 1/2" (38.1)
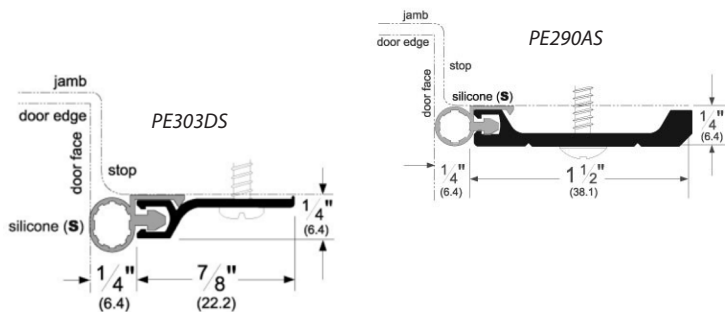
Jamb Weatherstrip Blk Silicone
PE290AS3684
PE303CS3684
PE303CS7284
PE303DS3684
PE303DS7284

7/8" (22.2)
3/8" (9.5)
3/16" (4.8)
door face
door edge
neoprene (**N**)
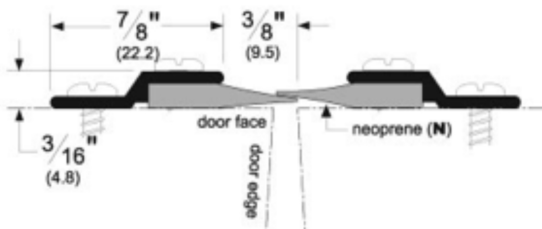
EPDM Meeting Stile Gasketing
PE305CN84/2

jamb
door edge
door face
stop
sponge neoprene (**R**)
1/4" (6.4)
7/8" (22.2)
3/16" (4.8)
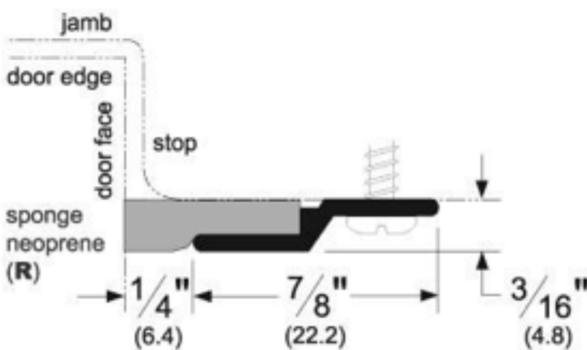
Jamb Weatherstrip EDPM Sponge
PE305CR3684
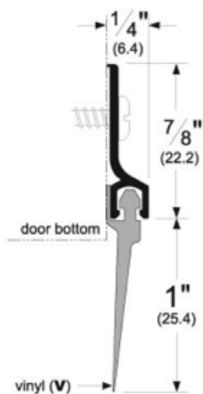
Door Bottom Sweep 1" Vinyl
PE307AV36
PE307AV42
PE307AV48
PE307DV36
PE307DV42
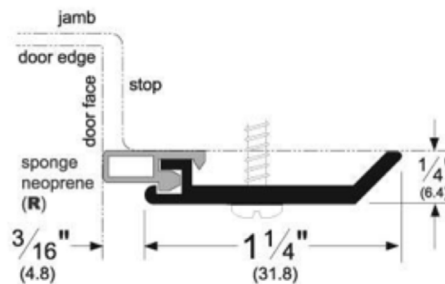
Jamb Weatherstrip Sponge Seal
PE315CR3684
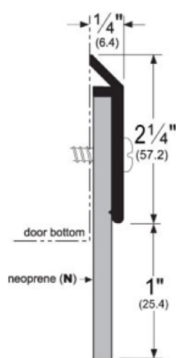
Door Bottom Sweep 1" Neoprene
PE3151CN36
PE3151CN48
PE3151DN48
PE3151DNX
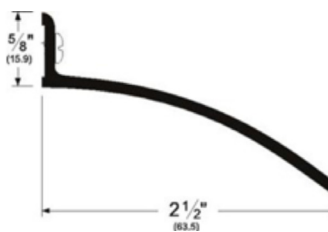
Rain Drip
PE346C40 Clear ALum
PE346C76 Clear ALum
PE346D40 Dark Bronze
PE346D76 Dark Bronze
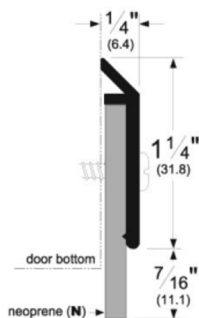
Door Bottom Sweep 7/16" Neo
PE315CN36
PE315CN48
PE315DN36
PE315DN48
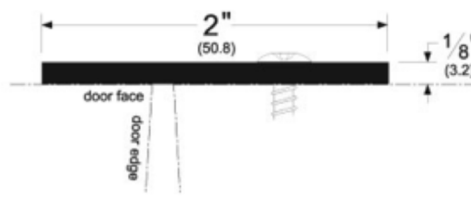
Overlapping Astragal Alum
PE357C84
PE357D84
PE357SP84
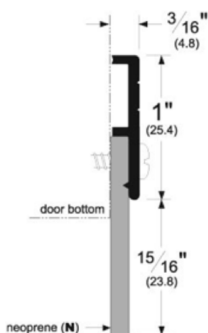
Door Bottom Sweep 15/16" Neo
PE321CN36
PE321CN48
PE321DN36
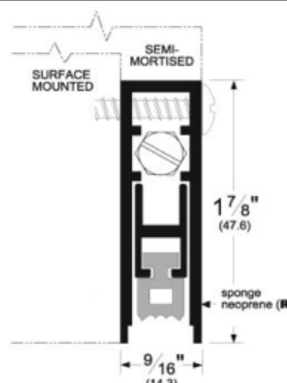
Automatic Door Bottom
PE4131CRL36 CLEAR
PE4131CRL48 CLEAR
PE4131DRL36 DKBRZ
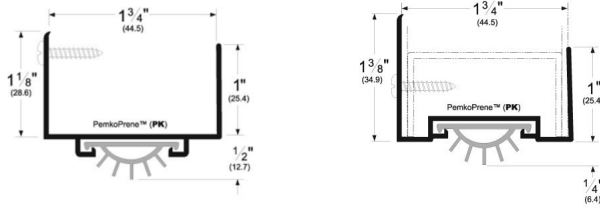
Door Shoe Mill Finish Alum
PE217APK36
Door Shoe For Hollow Metal Dr
PE222APK36
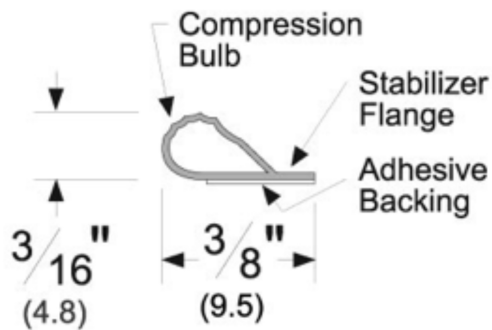
Weatherseal Black Pemkoprene
PEPK33BL20
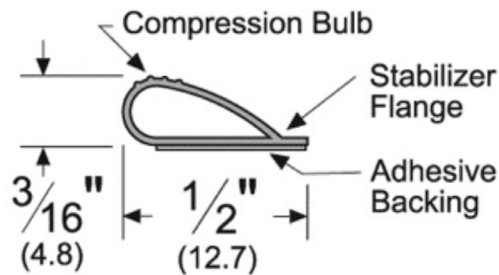
Pemkoprene Smoke Gasketing
PEPK55BL17
PEPK55BL21
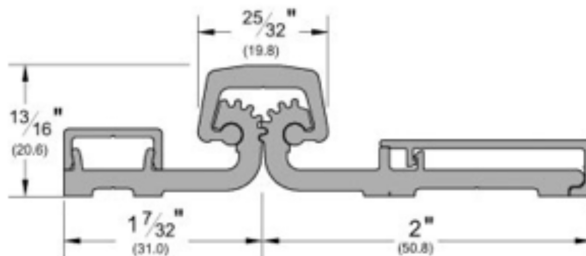
Full Surface Center Pivot 83"
PECFS83CP
PEDFS83CP
PECFS83CP-HD1
PEDFS83CP-HD1

2100 SERIES
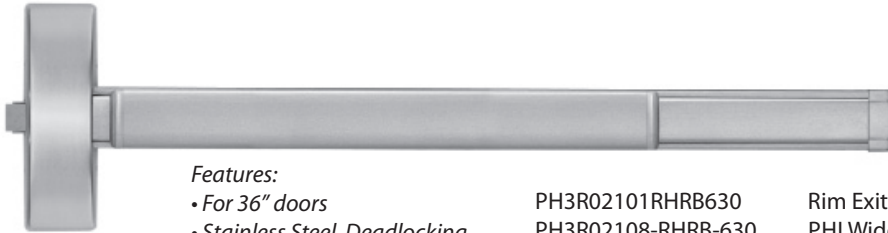
Features:
- For 36" doors
- Stainless Steel, Deadlocking, 3/4" throw
- Exit Device Only

PH3R02103-RHRB-630

PH3R02101RHRB630	Rim Exit Device
PH3R02108-RHRB-630	PHI Wide Stile Rim Device
PH3R02408-RHRB-630	PHI Narrow Stile Rim Device
PH3R02908A-LHRB-630	PHI Key Control Lever Trim
PH3R02908A-RHRB-630	PHI Key Control Lever Trim

APEX TRIM
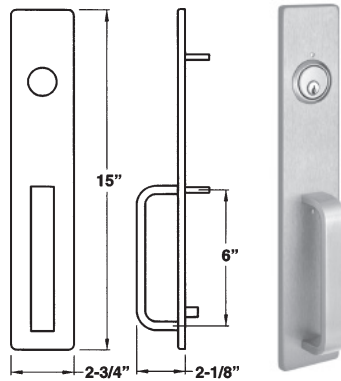
1703A-US32D
Key Retracts Latchbolt (supplied less cylinder)

PH3R01703A-630

15"
6"
2-3/4"   2-1/8"

PH3R04903A-LHRB-630	PHI Key Retract Lb Lever Trim
PH3R04903A-RHRB-630	PHI Key Retract Lb Lever Trim
PH3R04908A-LHRB-630	PHI Key Control Lever Trim
PH3R04908A-RHRB-630	PHI Key Control Lever Trim
PH3R0FL2108-RHRB-630	PHI Fire-Rated Rim Device

PARTS

PHSNB-US32D
Sex Bolt

PHSNB-US32D
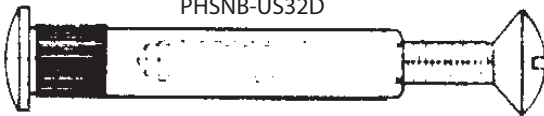
PHDK220
7/32" Standard Hex

PHDK220

PHCDK-3 628
Cylinder Dogging Kit
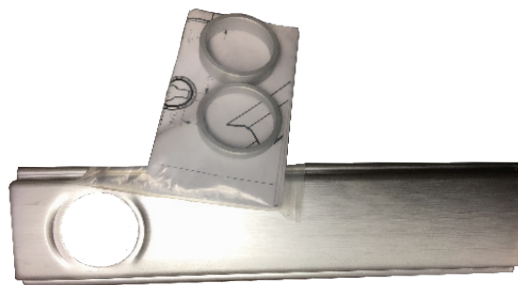
TEMPLATES & JIGS

Killer Jig Installation Kit
The Killer Jig Kit includes everything a professional installer needs to prepare doors and door jambs for hardware.

PLINJIG-KJ
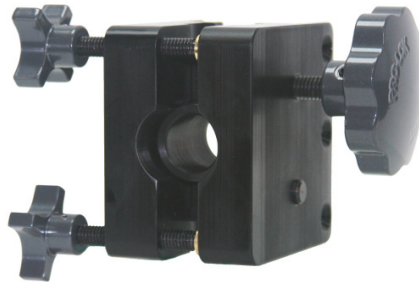
Professional Universal Clamp
The new INCL-PRO: Professional Series Universal Clamp is the cornerstone of our modular PRO-LOK® IN-Series Installation Template system. It is designed to hold both (2) the front and back specialty IN-series templates at one time, for one easy set-up and lightening fast door prep!

PLINCL-PRO
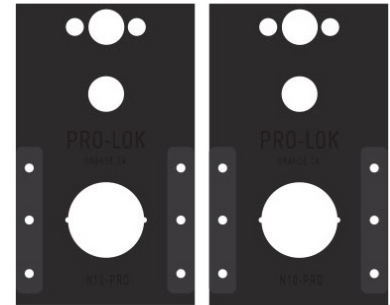
**Simplex 1000 - L1000 - 5000
Template Set**
The Kaba ILCO Simplex 1000 PRO templates prep doors for an accurate installation of Simplex 1000 Series push button locks

PLIN10-PRO
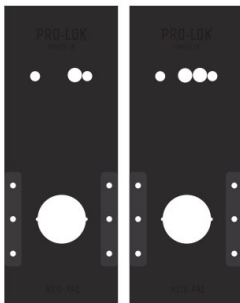
Schlage Co Cylindrical
The PRO Schlage CO-Series templates prep doors for Schlage CO-Series standalone mechanized cylindrical lock installations.

PLIN510-PRO
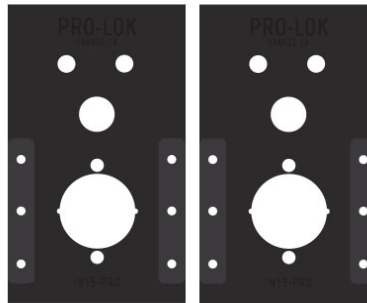
Alarm Lock Trilogy Templates
The Alarm Lock Trilogy T2 PRO templates prep doors for an accurate installation of the new trilogy T2-series push button lockset.

PLIN15-PRO
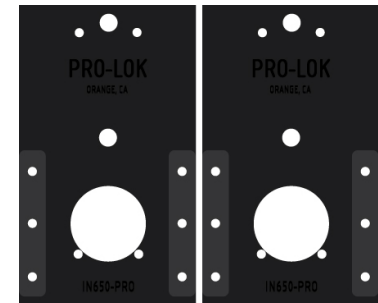
Kaba E5000 Cylindrical
The Kaba E-Plex 5000 PRO templates prep doors for both Kaba E-Plex 5000 Series cylindrical lock installations.

PLIN650-PRO
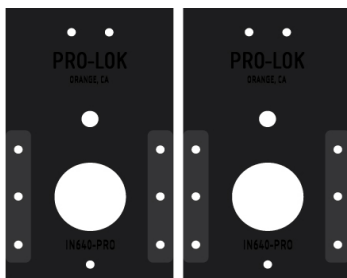
Kaba E2000 Cylindrical
The Kaba E-Plex 2000 Series Cylindrical PRO templates prep doors for Kaba E-Plex 2000 Series cylindrical lock installations.
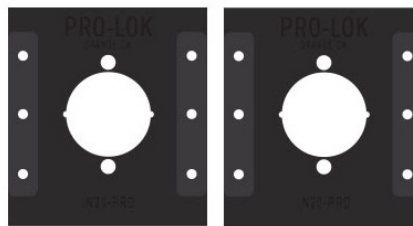
PLIN640-PRO
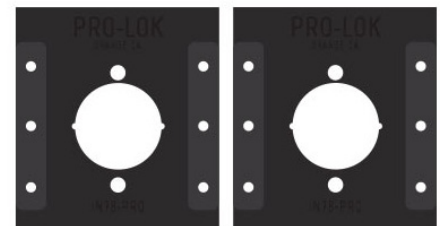
Cylindrical Lock Template

PLIN20-PRO	2 ¾" CTC THRU-BOLTS	2 ⅛" CROSSBORE
PLIN78-PRO	2 ⅝" CTC THRU-BOLTS	2 ⅛" CROSSBORE
PLIN79-PRO	BEST LOCK 9K TEMPLATE SET	
PLIN490-PRO	YALE INTOUCH/ARROW REVOLUTION TEMPLATE SET	

CAR OPENING TOOLS

PLAO-01   LG-Handy Slide Lock
This is two tools in one! The Slide Lock tool will open horizontal locking devices. The Large Handy tool will open vertical buttons fast and easy.

PLAO-01   Handy Slide Lock

PLAO-04   Gas Cap Key
This "key" is designed to open almost any auto gas cap. This tool works as a key pick allowing you to open the lock.

PLAO-04   Gas Cap Key

PLAO-07   Astro Tool
Newly redesigned, this tool not only opens the Astro Van, but also opens several new Toyotas! The hook and the inward reach of the shaft combined make this tool extremely useful.

PLAO-07   Astro Tool

PLAO-10   The Slim Jim
This is the original Slim-Jim, and still the best. Why buy an inferior look alike when you can own the real thing? Made of high carbon spring steel with a vinyl grip. Notched correctly to open a variety of automobiles.

PLAO-10   The Slim Jim

PLAO-11   Super Slim Jim
Wider and thicker than the original. This tool will allow you to open many foreign and domestic vehicles. Manufactured of the highest quality materials with a custom vinyl grip.

PLAO-11   Super Slim Jim

PLAO-21   Toyota Tool
This tool has been specially designed to open the shrouded vertical button cars such as the 4-Runner. Pick-up, Corolla, and Tercel 4dr. This will also open several of the horizontal lock devices such as the Cressida. If you have ever had difficulty opening any of these cars then this tool is for you!

PLAO-21   Toyota Tool

PLAO-25   EZ Jim
Designed to open cars and trucks with vertical locking devices and lazy pawls. Manufactured of high carbon spring steel with vinyl handle and illustrated instructions included.

PLAO-25   EZ Jim

PLAO-27   MCOT Handle Pull Tool
The MCOT-Handle Pull Tool is designed to access and manipulate pull handles on vehicles that have stiffer handle springs such as certain BMW, Mercedes and Land Rovers. Xacto-Grip Flattened.

PLAO-27   MCOT Pull Tool
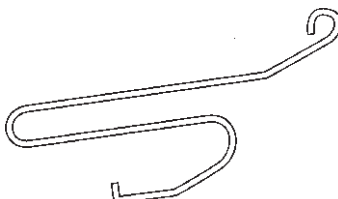
PLAO-28   MCOT Fat Tool
The MCOT-Fat Tool is designed to bypass window regulators that run the length of the window glass which inhibits the entry of the original type M.C.O.T. tools. Xacto-Grip Flattened.

PLAO-28   MCOT Fat Tool
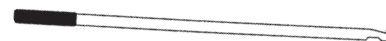
PLAO-30   X-Long Slim Jim
Bigger is better! With the Xtra Long Slim Jim You will be able to reach even the deepest linkage. Just like the original, only longer. Bright plated with a vinyl handle.

PLAO-30   X-Long Slim Jim
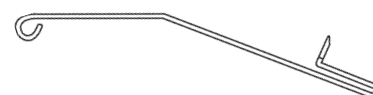
PLAO-31   MCOT Button Lifter
Designed to open vehicles with raised vertical rods

PLAO-31   MCOT Button Lifter
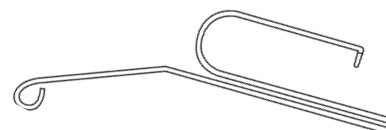
PLAO-32   MCOT Wide Extra Long
Has a wide reach and extra long length for even more versatility.

PLAO-32   Wide Extra Long

PLAO-33   MCOT Wide Extra Long
Allows entry of the "under the window tool", where the inner panel deflector prevents entry.

PLAO-33   Wide Extra Long

PLAO-34   MCOT Narrow
The original patented MCOT tool. These revolutionary tools go under the window and inside the car! The easiest-to-use car opening tool ever invented.

PLAO-34   MCOT Narrow

CAR OPENING TOOLS — *continued*
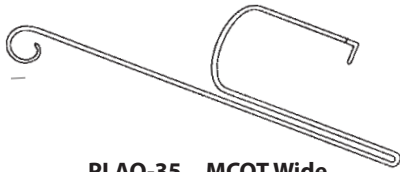
PLAO-35   MCOT Wide
The widest MCOT tool. Use this tool on cars with wide door panels where you must push or pull a slide lock handle.

PLAO-35   MCOT Wide
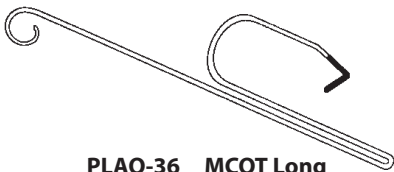
PLAO-36   MCOT Long
The newest MCOT tool. The original patented MCOT has been lengthened for maximum reach. Use on full size trucks for EZ entry.

PLAO-36   MCOT Long

PL AO-37   Button Finger
The MCOT modified to operate vertical button cars. Works on many Toyotas and other imports.

PLAO-37   Button Finger

PLAO-38   Toyota Tool
Used to open all 93 and 94 Hondas and a number of other foreign and domestic vehicles.

PLAO-38   Honda Tool
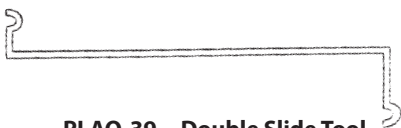
PLAO-39   Double Slide Tool
Short reach for narrow doors combined with reverse tip for horizontal rods.

PLAO-39   Double Slide Tool

AO42-LA   58" Long
This versatile tool is designed to enter into the passenger compartment of the vehicle through the door using wedges and/or door jack type tools. The soft vinyl tip allows for easy lock manipulation.

PLAO42-LA   58" Long

AO42-LAXL   Extra Length Long
The AO42-LAXL is capable of reaching across the vehicle to manipulate interior lock mechanism.

PL AO-42-LAXL   Extra Length Long
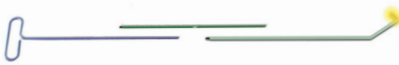
PLAO42-QC1   Quick Change Long
The AO42-QC1, Quick Change Long Reach Tool, gives you the versatility to unlock many vehicles on the road.

PLAO-42-QC1   Quick Change Long

PLAO-42   Long Reach Tool
This is an across-the-car entry tool. Allows to reach an activator on opposite door or retrieve the keys.

PLAO-42   Long Reach Tool

PLAO-42SL   Long Reach Sleeve
Plastic sleeve that works with an AO-42 tool to protect the glass while the tool is in use.

PL AO-42SL   Long Reach Sleeve
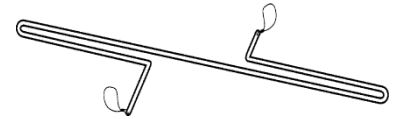
PLAO-45   Loop-D-Loop Tool
This unique double ended tool offers a new approach to lockouts on many BMWs, Mercedes, Volvos, and Volkswagens among others. Fed in under the window, the loop is fixed around the straight or mushroom style button head and pulled tight, then lifted up to unlock.

PLAO-45   Loop-D-Loop Tool
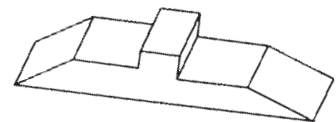
PLAO-60   DBL Sided Wedge
This tool will maximize the use of your car opening tools. Insert the wedge into the window to allow maximum tool maneuverability. Double ended unbreakable plastic.

PLAO-60   DBL Sided Wedge
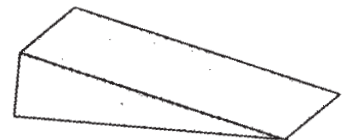
PLAO-61   HD Rubber Wedge
This wedge is made of heavy duty non-marking high-grade rubber. Insert the wedge between the window and the weather-stripping to cut opening time in half.

PLAO-61   HD Rubber Wedge

PLAO-65   Pump Wedge
Window wedge for auto opening. The pump wedge is an inflatable wedge made of non-marring vinyl material. Rounded corners for easy entry. Other uses may also include door and safe installations for leveling or holding in place while installation is being done.

PLAO-65   Pump Wedge

KITS
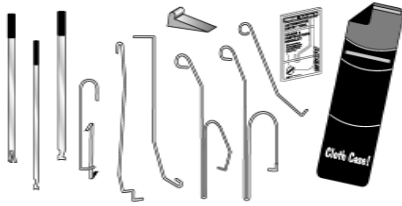
PLAK-60   Master Kit
The Master Kit is designed to provide the professional technician with a general use lock-out kit. Packed in our heavy duty cloth case, with a tool instruction booklet.
TOOLS: *AO07, AO10, AO14, AO16, AO25, AO29, AO34, AO35, AOCO*
BOOK: *AO95*   **CASE:** *AO53*
WEDGE: *AO61*

PLAK-60   Master Kit

Ultra Combo Kit
The Combo Kit is a mix of the most popular traditional car opening tools snuggly fit into the lid of the case as well as our assortment of 5 "Quick Change" Long Reach Tools custom fit into the bottom of the specialty molded case. The selection of traditional tools includes our most popular stainless steel round edged Slim Jim, and a variety of tools featuring Xacto-Grip technology.
Tools: *AO25, AO35, AO38, AO39, AO42-QC1, AO42-QC2, AO42-M1, AO42-M2, AO42-M3, AO42SL, AO65-A1.* **Book:** *AO95.* **Wedge:** *AO65, Set of A064, (2) AO67*

PLAKUC   Ultra Combo Kit

KEY MACHINE
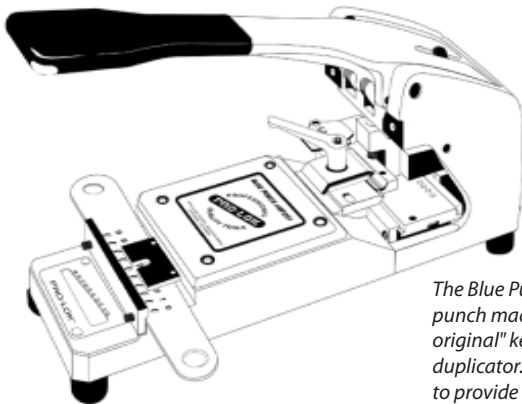
Blue Punch Key Machine
The Blue Punch key machine is a dedicated key punch machine designed to provide "factory original" keys. Creates keys with the speed of a duplicator. The machine is set up at the factory to provide automatic spacing and depth. Precision machined to the tightest tolerances. Portable and dependable, hand operated – no electrical outlet needed.

PLBP201SC - SCHLAGE CLASSIC
- *Schlage Classic (C, CE, E, EF, F, FG, G, H, J, K, L)*
- *Primus, Everest, Everest Primus*
- *Exclusions: Numbered Key Sections, Quad Key Sections, Reverse Key Sections, Everest B (B + 3 digits), Everest D (D + 3 digits)*

PLBP201IC - A2 I/CORE
- *Best, Falcon, and Arrow*
- *Primus, Everest, Everest Primus*
- *Exclusions: Numbered Key Sections, Quad Key Sections, Reverse Key Sections, Everest B (B + 3 digits), Everest D (D + 3 digits)*

DRILL BITS

Featuring Our Special Negative Rake Angle Tip Design
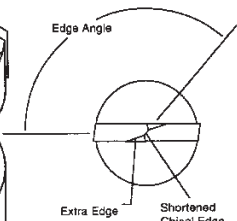
PLSB01	3/16" x 3 ½"
PLSB02	3/16" x 6"
PLSB05	1/4" x 4"
PLSB06	1/4" x 6"
PLSB11	5/16" x 5"
PLSB12	5/16" x 8"
PLSB15	3/8" x 5"
PLSB16	3/8" x 8"
PLSB20	1/2" x 6"

TOOLS

PLAO-85   Euro Strip
Flexible tool allows you to bypass door frames on Mercedes, BMW, Volvo and other vehicles.

PLAO-85   Euro Strip

PLAL-2039   Replacement Wand
Replacement wand for AL 10500, AL 15500, AL 2000. Does not include bulb.

PLAL-2039   Replacement Wand

PLLT1202   Pocket Otoscope
Made of tough impact-resistant plastic. This scope throws a strong beam of light, great for reading wafers and safe work. 3 tips and pouch included.

PLLT1202   Pocket Otoscope

PLAL-15500   Krypton Light Hard Body Metal
3-Cell hardbody light. Aluminum body car opening light powered by 3 AA batteries. Use AL 12110 bulb only. Lifetime warranty.

PLAL-15500   Krypton Light
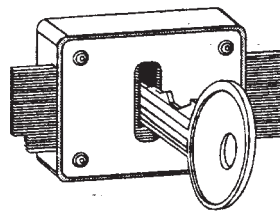
PLLT300   The Keycheck
Forms and holds keyway on any sample key and allows you to match the right blank every time.

PLLT300   The Keycheck

PLLT370   Master Pin Follower
This versatile follow tool can be used for rekeying on most standard commercial and residential brands of lock hardware. Used for quick removal of upper-chamber master pins, a quick twist removes and dumps pins. Also used for standard rekeying, this red-anodized, milled aluminum tool is sure to be a favorite.

PLLT370   Master Pin Follower

PLAL-12110   Krypton Bulb
Replacement. Standard bulb for AL-15500. Krypton Light. Gas filled.

PLAL-12110   Krypton Bulb

PLINJIG-116   Strike Locator
After the 1" edge bore is drilled, insert the Strike Locator into the hole, close the door, press the Strike Locator towards the door frame and the sharp center piece marks the frame where to drill for proper latch or deadbolt alignment.

PLINJIG-116   1" Strike Locator

PLPKXGUN-M   Pick Gun
The Best Gun Made! This high quality pick gun, used by locksmiths everywhere comes complete with 3 spare tips and a tension wrench. Using this pick gun will allow you to pick other-wise "unpickable" locks. (See HP P-2 for Replacement Picks)

PLPKXGUN-M   Pick Gun

**PLLT700
Standard Impressioning Tool**
Aluminum Impressioning tool for pin tumbler and wafer locks using a true centerline action. Easy to grip, fits hands comfortable, securely holds the head of the key.

PLLT700   Impressioning Tool

Latch Marker
Heavy Duty Latch Marker is used for marking the wood door when mortising many standard deadbolt and latch face plates.

PLINJIG-101   1" x 2 ¼"
PLINJIG-102   1 ⅛" x 2 ¼"

PLZGRT   Tool Tip
Replacement tool tips. The large tool tip is 1 ½"

PLZGRT-GREEN   Tool Tip

PICKS & PICK SETS

Each pick set comes with a soft luggage quality leathercase.

Our high quality picks are manufactured of tempered stainless steel; deburred and burnished to a soft luster. We use the newest high technology steels and construction methods. Our picks are rust proof, full hard spring stainless steel with smooth rivetless construction making them the strongest most durable picks available.

PLPKX-11   Pick Set
11 Picks & Case

PLPKX-14   Pick Set
14 Picks & Case

PLPKX-20   Pick Set
20 Picks & Case

PLPKX-32   Pick Set
32 Picks & Case

PLPKX-DB-H   Double Ball with Handle
PLPKX-DM-H   Dbl. Mtn. with Handle
PLPKX-HDS-H   Sm. ½ Dmd. with Handle
PLPKX-KE-H   Broken Key Extractor
PLPKX-LC-H   Large Comb with Handle
PLPKX-LH-H   Large Hook with Handle
PLPKX-MH-H   Med Hook with Handle
PLPKX-SC-H   Small Comb with Handle
PLPKX-TW-F   Tension Wrench Forked
PLPKX-TR-H   Tdl. Rake with Handle

PLPKX-DB-H	*Double Ball/ Handle*	**PLPKX-LH-P**	*Large Hook/ Plain*
PLPKX-DB-P	*Double Ball/ Plain*	**PLPKX-MH-H**	*Medium Hook/ Handle*
PLPKX-DM-H	*Double Mtn/ Handle*	**PLPKX-MH-P**	*Medium Hook/ Plain*
PLPKX-DM-P	*Double Mtn/ Plain*	**PLPKX-SB-H**	*Single Ball/ Handle*
PLPKX-DR-C	*Combo Diamond/ Rake*	**PLPKX-SB-P**	*Single Ball/ Plain*
PLPKX-HDS-H	*Sm ½ Diamond/ Handle*	**PLPKX-SC-H**	*Small Comb/ Handle*
PLPKX-HDL-H	*Lg ½ Diamond/ Handle*	**PLPKX-SC-P**	*Small Comb/ Plain*
PLPKX-HDL-P	*Lg ½ Diamond/ Plain*	**PLPKX-TR-H**	*Traditional Rake/ Handle*
PLPKX-HDS-P	*Sm ½ Diamond/ Plain*	**PLPKX-TR-P**	*Traditional Rake/ Plain*
PLPKX-HR-C	*Combo Hook/ Rake*	**PLPKX-TW-F**	*Tension Wrench Forked*
PLPKX-KE-H	*Key Extractor*	**PLPKX-TW-L**	*Tension Wrench Light*
PLPKX-KE-P	*Key Extractor/ Plain*	**PLPKX-TW-M**	*Tension Wrench Medium*
PLPKX-LC-H	*Lg Comb/ Handle*	**PLPKX-TW-R**	*Tension Wrench Rigid*
PLPKX-LC-P	*Lg Comb/ Plain*	**PLPKX-TW-TL**	*Tension Wrench Lg Twist*
PLPKX-LH-H	*Lg Hook/ Handle*	**PLPKX-TW-TS**	*Tension Wrench Short Twist*

PLMAEZ2   EZ Picking Manual - Color

KEY DECODERS

Decode depths for positive identification. Each decoder uses stepped depths for exact decoding. Use for rekeying and code cutting.
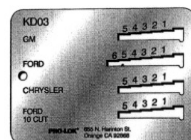
PLKD01 Key Decoder
For Schlage, Kwikset, Weiser & Weslock

PLKD01   Key Decoder

PLKD03 Key Decoder
For GM, Ford, Ford 10 & Chrysler

PLKD03   Key Decoder

PLKDIC Key Decoder
For Falcon & Best
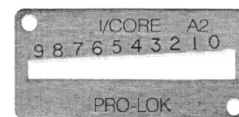
PLKDIC   Key Decoder

PLKDSC Key Decoder
For Schlage

PLKDSC   Key Decoder

ENTRY ARMOR
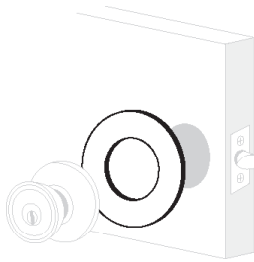
PLEAP-100   Adapter Plate
Covers up wood damage around the lock. For mortise and rim cylinders. 1 ¼" inside diameter. 2 ⅝" outside diameter.

PLEAP-100B   Brass 2 ⅝"
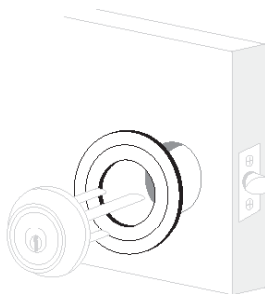
PLEAP-110   Adapter Plate
Changes 2 ⅛" bore to 1 ½" bore. Cover up small wood damage around the lock. Includes 2 plates. 1 ½" inside diameter. 2 ¾" outside diameter.

PLEAP-110B   Brass 2 ¾"
PLEAP-110C   Chrome 2 ¾"
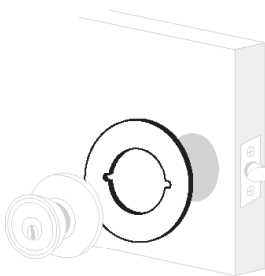
PLEAP-120   Adapter Plate
Covers up wood damage around the lock. For locks with a 2 ⅛" bore. Convert holes from 2 ⅜" to 2 ¾" backset. Allows for use of Grade 1 key-in-lever locks on 1 ⅜" door. 2 ⅛" inside diameter. 3 ½" outside diameter.

PLEAP-120-AB   Antique Brass 3 ½"
PLEAP-120-B   Brass 3 ½"
PLEAP-120-C   Chrome 3 ½"
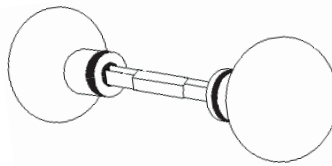
**PLEDK-100
Knob Set-Brass w/Spindle**
Solid brass knob set. Spindle included.

PLEDK-100-PB   Polished Brass
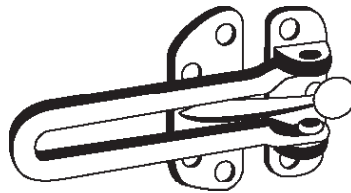
PLEDL-100   Door Guard Swing Bar
*Works on in-opening doors.
Size: 2 ½" x 4"*

PLEDL-100-B   Brass
PLEDL-100-C   Chrome
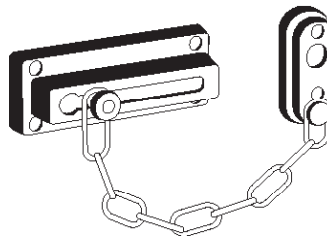
PLEDL-110   Door Guard Chain
For wood or metal doors. Extra long screws included. Size 2 ¼" x 4 ¼". 3 ⅝" chain.

PLEDL-110-AB   Antique Brass
PLEDL-110-B   Brass
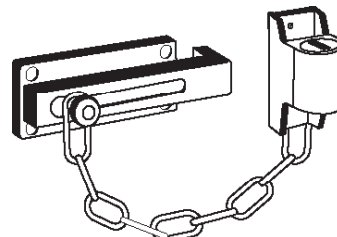
**PLEDL-130
Door Guard Key Locked Chain**
Lock & unlock from the inside & the outside. Keyed lock with 2 keys included. Size: 2 ¼" x 4 ¼".

PLEDL-130-B   Brass
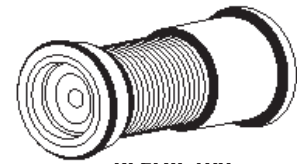
**PLEDV-100
Door Viewer - 160° 1/2"**
Clear glass lens. Fire Proof and scratch proof lens. Moist/water proof. For doors 1 ⅜" to 2" thick. 1/2" barrel diameter.

PLEDV-100-PB   Polished Brass
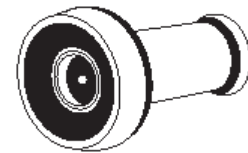
**PLEDV-120
Door Viewer - 190° 1/2"**
Wide angle clear lens. Fire proof and scratch proof lens. Moist/water proof. For doors 1 ⅜" to 2" thick. 1/2" barrel diameter.

PLEDV-120-C   Chrome
PLEDV-120-PB   Polished Brass

**PLEDV-130
Door Viewer - 160° 1"**
Super-wide view lens. Fire Proof and scratch proof lens. Moist/water proof. For doors 1 ⅜" to 2" thick. 1" barrel diameter.

PLEDV-130-PB   Polished Brass
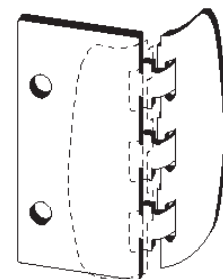
**PLEFL-100
Privacy Flip Lock**
For in-opening doors. Left or right handed doors. Size: 2 ¾" x 1 ½".

PLEFL-100-B   Brass
PLEFL-100-W   White

ENTRY ARMOR — *continued*
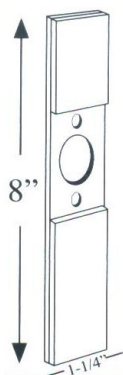
PLEFP-100
Filler Plate 8" x 1 ¼"
Converts 86 cut-out to 161 prep. 3/8" off center line. Bulk packaged, 1/poly bag. Size: 8" x 1 ¼"

PLEFP-100-PC   Prime Coat

PLEFP-130
Filler Plate 8" x 1 ¼"
Filler plate for an 86 mortise lock face cut-out. Bulk packaged, 1/poly bag. Size: 8" x 1 ¼".

PLEFP-130-PC   Prime Coat
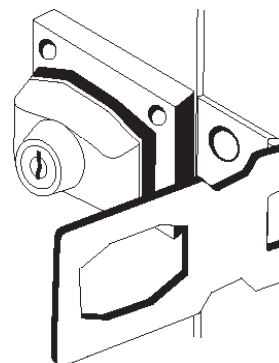
PLELK-110
Hasp Lock 4 ½"
Use on doors, gates, trunks, or boxes. Keyed for additional protection. Size: 2" x 4 ¾".

PLELK-110-C-KA
PLELK-110-C-KD
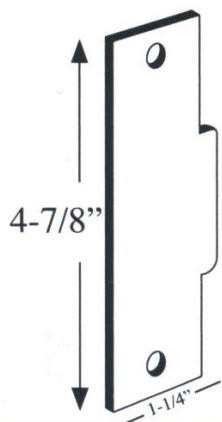
PLEFP-110
Filler Plate 4 ⅞" x 1 ¼"
Bulk packaged, 1/poly bag. Size: 4 ⅞" x 1 ¼".

PLEFP-110-PC   Prime Coat
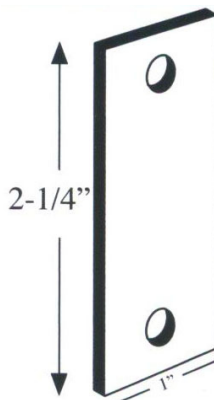
PLEFP-131
Filler Plate 2 ¼" x 1"
Filler plate for a 160 cut-out. Bulk packaged, 1/poly bag. Size: 2 ¼" x 1".

PLEFP-131-PC   Prime Coat
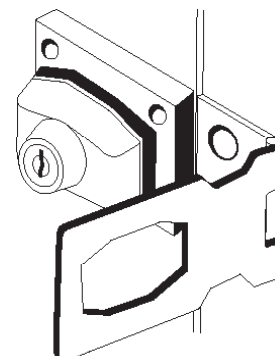
PLELK-111
Hasp Lock 2 ½"
Use on doors, gates, trunks, or boxes. Keyed for additional protection. Size: 1 ⁹⁄₁₆" x 2 ¾".

PLELK-111-KA
PLELK-111-KD
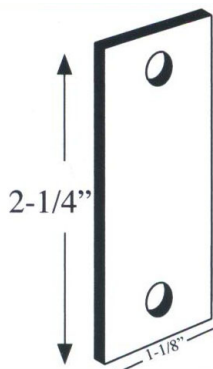
PLEFP-120
Filler Plate 2 ¼" x 1 ⅛"
Filler plate for 161 cut-out. Bulk packaged, 1/poly bag. Size: 2 ¼" x 1 ⅛".

PLEFP-120-PC   Prime Coat
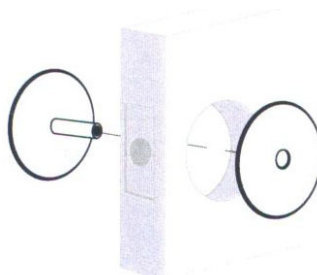
PLEHC-100
Hole Cover - 2 ⅝"
Hole Cover for 1 ½" or 2 ⅛" holes.

PLEHC-100-B   Brass
PLEHC-100-C   Chrome
PLEHC-100-PC   Prime Coat
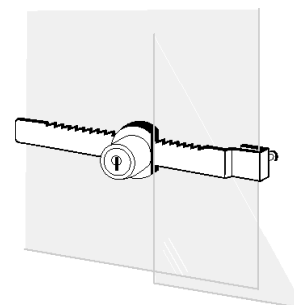
PLELK-130-C
Showcase Lock
Locks sliding glass doors. Keyed lock with 2-keys included.

PLELK-130-C

ENTRY ARMOR — *continued*
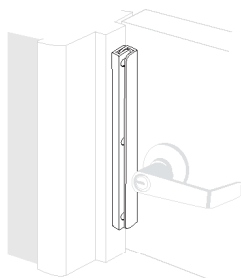
PLELP-100
Latch Protector - 7" Interlocking
For in opening doors. Deters spreading the door from the frame. All backsets, deadbolts and key-in-knobs lock sets. Size: 7" x 5/8".

PLELP-100-AL   Aluminum
PLELP-100-DU   Duronotic
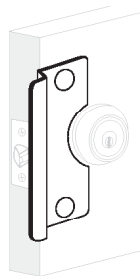
PLELP-200
Latch Protector - 6" Center Rose
Protect the latch or deadbolt. For out-opening doors. For all backsets, deadbolts and key in knob locks. Accepts up to a 3 ½" rose. Size: 6" x 2 ½".

PLELP-200-AL   Aluminum
PLELP-200-B   Brass
PLELP-200-C   Chrome
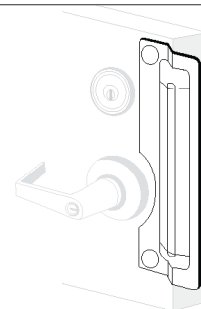
PLELP-221
Latch Protector - 11" LH Door
For out-opening doors. Accepts up to a 3 ½" rose. All backsets, deadbolts and key-in-knob locks.

PLELP-221-AL   Aluminum
PLELP-221-DU   Duronotic
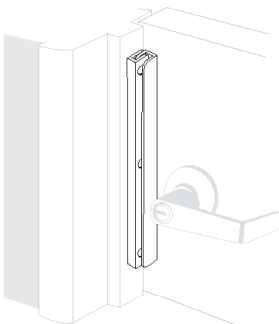
PLELP-110
Latch Protector - 12" Interlocking
For in opening doors. Deters spreading the door from the frame. All backsets, deadbolts and key-in-knobs lock sets. Size: 12" x ⅝".

PLELP-110-AL   Aluminum
PLELP-110-DU   Duronotic
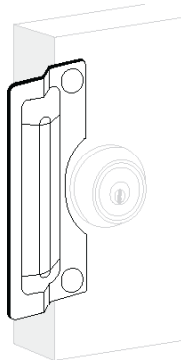
PLELP-210
Latch Protector - 7" Center Rose
For out-opening doors. Accepts up to a 3 ½" rose. All backsets, deadbolts and key-in-knob locks.

PLELP-210-AL   Aluminum
PLELP-210-DU   Duronotic
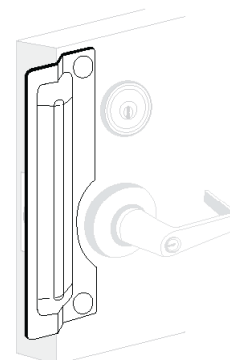
PLELP-222
Latch Protector - 11" RH Door
For out-opening doors. Accepts up to a 3 ½" rose. All backsets, deadbolts and key-in-knob locks.

PLELP-222-AL   Aluminum
PLELP-222-DU   Duronotic
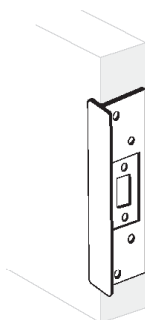
PLELP-120
Latch Protector - T Style 6" x 1 ¾"
Use on in and out opening doors. Resist tampering of bolt and latch. Size: 6" x 1 ¹³⁄₁₆".

PLELP-120-AL   Aluminum
PLELP-120-B   Brass
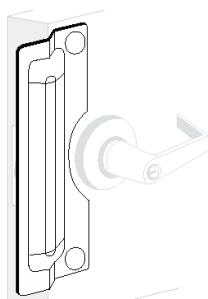
PLELP-220
Latch Protector - 11" Center Rose
For out-opening doors. Accepts up to a 3 ½" rose. All backsets, deadbolts and key-in-knob locks.

PLELP-220-AL   Aluminum
PLELP-220-DU   Duronotic
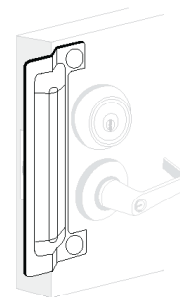
PLELP-240
Latch Protector - 13" Versatile
Accommodates a wide variety of lock sets. Includes spacers to adjust depth between or and jamb. For out-opening doors.

PLELP-240-AL   Aluminum
PLELP-240-DU   Duronotic
PLELP-240-S   Stainless

ENTRY ARMOR — *continued*
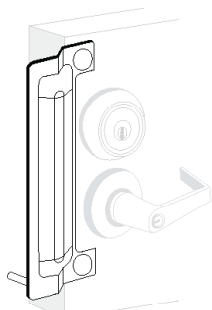
PLELP-240-1
Latch Protector - 13" w/1-Pin Versatile
Accommodates a wide variety of lock sets. Includes spacers to adjust depth between or and jamb. For out-opening doors.

PLELP-240-1-AL	Aluminum
PLELP-240-1-C	Chrome
PLELP-240-1-DU	Duronotic
PLELP-240-1-S	Stainless
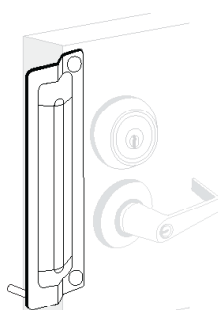
PLELP-250-1
Latch Protector - 11" w/1-Pin Rectangle
Accommodates a wide variety of lock sets. Includes spacers to adjust depth between or and jamb. For out-opening doors.

PLELP-250-1-AL	Aluminum
PLELP-250-1-DU	Duronotic
PLELP-250-1-S	Stainless
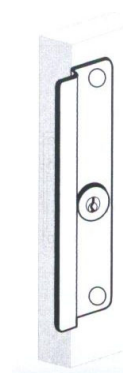
PLELP-310
Latch Protector - 2 ⅝" x 12" Narrow Stile
For out-opening narrow stile doors. Special hardware included. Size: 12" x 2 ¾

PLELP-310-AL	Aluminum
PLELP-310-DU	Duronotic
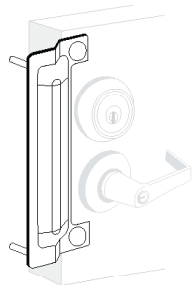
PLELP-240-2
Latch Protector - 13" w/2-Pin Versatile
Accommodates a wide variety of lock sets. Includes spacers to adjust depth between or and jamb. For out-opening doors.

PLELP-240-2-AL	Aluminum
PLELP-240-2-DU	Duronotic
PLELP-240-2-S	Stainless
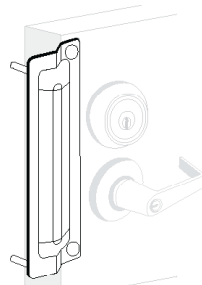
PLELP-250-2
Latch Protector - 11" w/2-Pin Rectangle
Accommodates a wide variety of lock sets. Includes spacers to adjust depth between or and jamb. For out-opening doors.

PLELP-250-2-AL	Aluminum
PLELP-250-2-DU	Duronotic
PLELP-250-2-S	Stainless
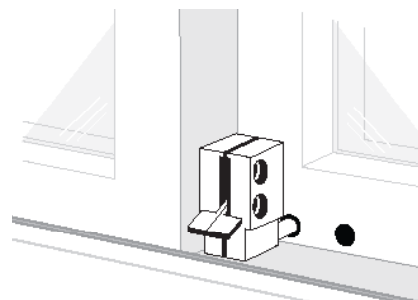
PLEPL-100
Patio Door Lock - Lever
Inside and outside sliding doors. Locks door in fully closed and ventilation position.

PLEPL-100-AL	Aluminum
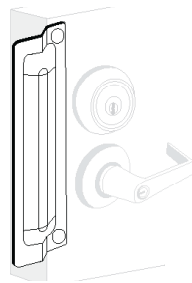
PLELP-250
Latch Protector - 11" Rectangle
Accommodates a wide variety of lock sets. Includes spacers to adjust depth between or and jamb. For out-opening doors.

PLELP-250-AL	Aluminum
PLELP-250-DU	Duronotic
PLELP-250-S	Stainless
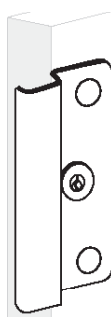
PLELP-300
Latch Protector - 2 ½" Narrow Stile Door
For out-opening narrow stile doors. Special hardware included.

PLELP-300-AL	Aluminum
PLELP-300-DU	Duronotic
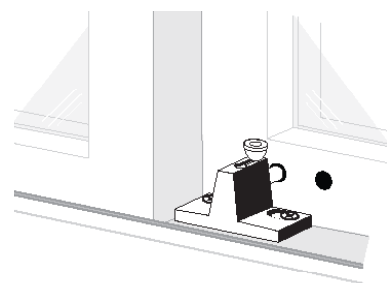
PLEPL-101
Patio Door Lock - Top Knob
Inside and outside sliding doors. Locks door in fully closed and ventilation position.
Size: 1 ½" x 2-1/4"

PLEPL-101-AL	Aluminum
PLEPL-101-W	White

ENTRY ARMOR — *continued*
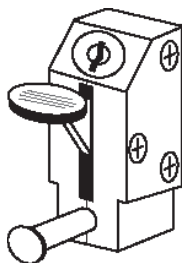
PLEPL-105
Patio Door Lock - Keyed Lever
Inside and outside sliding doors. Locks door in fully closed and ventilation position. Keyed lock with 2 keys. Size: 2 ¼" x 2"

PLEPL-105-AL   Aluminum
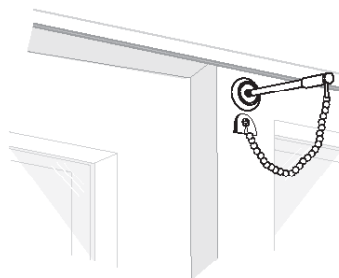
PLEPL-110-AL
Patio Door Lock - Pin
Lock and unlock door quickly. Pin locks in place. Cut to length.

PLEPL-110-AL
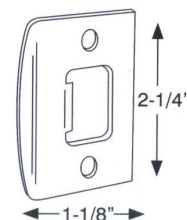
PLESP-104
Strike Plate - Full Lip 2 ¼" x 1 ⅛"
Replaces standard strike plates. Fits in standard residential holes. Wood screws provided. Size: 2 ¼" x 1 ⅛"

2-1/4"
1-1/8"

PLESP-104-B   Brass
PLESP-104-C   Chrome
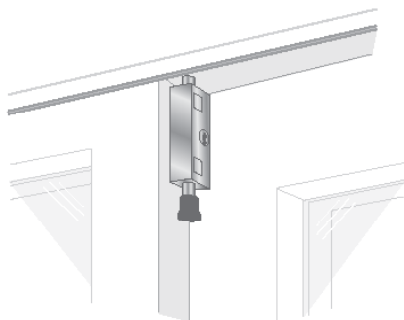
PLEPL-106
Patio Door Lock - Keyed Lg Rectangle
Heavy duty steel bolt. Use on inside and outside sliding doors. Keyed lock with 2 keys. Size: 6" x 1⅛"

PLEPL-106-AL   Aluminum
PLEPL-106-W   White
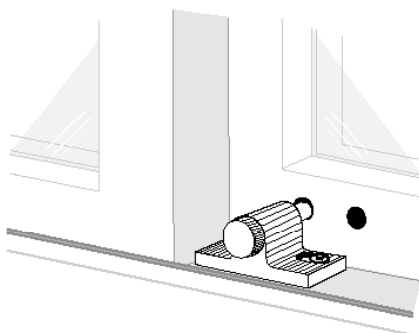
PLEPL-111
Patio Door Lock - Side Knob
Inside and outside sliding doors. Locks door in fully closed and ventilation position. Size: 2" x 2 ¼"

PLEPL-111-AL   Aluminum
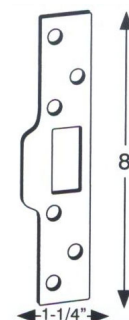
PLESP-110
Strike Plate - Security Lip 8" x 1 ¼"
Fortifies door jamb for added strength and security. Deters tampering and kick-ins. Includes 1 ¼" and 3" long screws. Size: 8" x 1 ¼"

8"
1-1/4"

PLESP-110-B   Brass
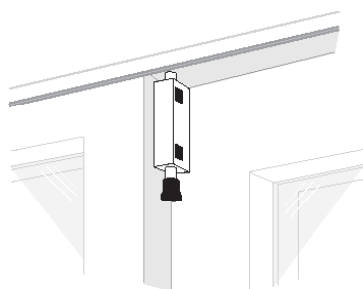
PLEPL-108
Patio Door Lock - Lg Rectangle
Heavy-Duty steel bolt. Use on inside and outside sliding doors. No key required. Size: 6" x 1⅛"

PLEPL-108-W   White
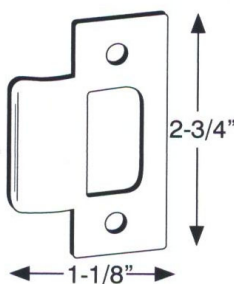
PLESP-100
Strike Plate - "T" 2 ¾" x 1 ⅛"
1 ⅛" x 2 ¾". Replaces old strike plates. Fits in standard "T" cut out. Screws provided.

2-3/4"
1-1/8"

PLESP-100-B   Brass
PLESP-100-C   Chrome
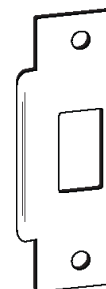
PLESP-120
Strike Plate - Large Lip
Covers smaller strike plate holes. 2 ½" long screws for increased security. Size: 4 ⅞" x 1 ¼"

PLESP-120-B-BULK   Brass
PLESP-120-C   Chrome

ENTRY ARMOR — *continued*
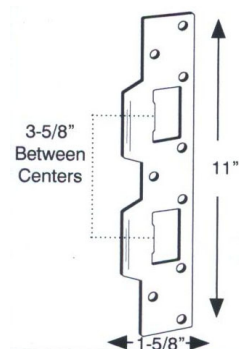
PLESP-130
Strike Plate - Double Lip w/3 ⅝" Center
Fits double locks with 3 ⅝" or 4" centers.
Size: 11" x 1 ⅝"

PLESP-130-B   Brass

PLESP-141
Strike Plate - Security 7 ¾" w/6 Screws
Fortifies door jamb for added strength and security. Deters tampering and kick-ins. Includes 1 ¼" and 3" long screws.
Size: 7 ¾" x 1 ⅝"

PLESP-141-B   Brass

PLESP-150
Strike Plate - High Security Box Strike
Box encloses bolt. Fortifies door jamb for added strength and security. Deters tampering and kick-ins. Includes 2" long screws.
Size: 4 ⅞" x 1 ¼"

PLESP-150-B   Brass
PLESP-150-C   Chrome

PLESP-131
Strike Plate - Double Lip w/5 ½" Center
Fits double locks with 5 ½" or 6" centers.
Size: 11" x 1 ⅝"

PLESP-131-B   Brass
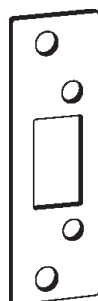
PLESP-142
Strike Plate - Security 6" w/4 Screws
Fortifies door jamb for added strength and security. Deters tampering and kick-ins. Includes 1 ¼" and 3" long screws. Size: 6" x 1 ⅛"

PLESP-142-B   Brass
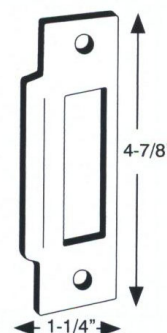
PLESP-170
Strike Plate - Mortise 4 ⅞" x 1 ¼"
Bulk packaged, 1/poly bag. Size: 4 ⅞" x 1 ¼"

PLESP-170-C-BULK   Chrome

PLESP-140
Strike Plate - Security 6" w/6 Screws
Six 1-1/2" long screws included for additional holding power. Size: 6" x 1-1/8"

PLESP-140-B   Brass
PLESP-140-C   Chrome

PLESP-143
Strike Plate - Security 4 ⅞" w/4 Screws
Fortifies door jamb for added strength and security. Deters tampering and kick-ins. Includes 1 ¼" and 3" long screws. Size: 4 ⅞" x 1 ¼"

PLESP-143-B   Brass
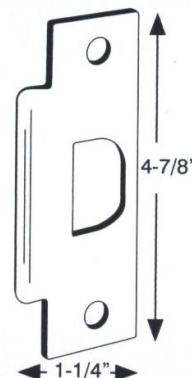
PLESP-171
Strike Plate - ANSI Lip 4 ⅞" x 1 ¼"
Wood and machine screws are included. Bulk packaged, 1/poly bag. Size: 4 ⅞" x 1 ¼

PLESP-171-C-BULK   Chrome

ENTRY ARMOR — *continued*

PLESP-172
Strike Plate - Lg Lip 4 ⅞" x 1 1/16"
Covers smaller strike plate holes. Covers damaged wood. Wood & metal screws provided. Size: 4 ⅞" x 1 1/16"

PLESP-172-S   Stainless
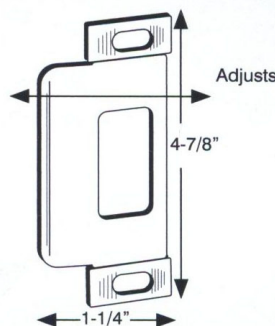
PLESP-181
Strike Plate - Large Adjustable 4 ⅞"
Adjustment allows for a tighter fit of the door to the frame and weather stripping. Size: 4 ⅞" x 1 ¼"

PLESP-181-B   Brass

PLEWL-111
Window Lock - Wood Sash Keyed
Key prevents breaking the glass and easily unlocking the window. Locks and unlocks quickly. 2 keys included.

PLEWL-111-B   Brass
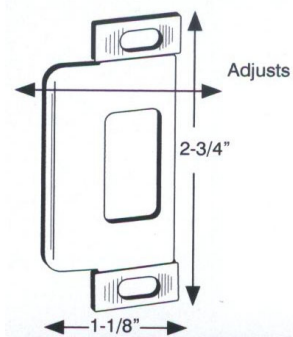
PLESP-180
Strike Plate - Small Adjustable 2 ¾"
Adjustment allows for a tighter fit of the door to the frame and weather stripping. Size: 2 ¾" x 1 ⅛"

PLESP-180-B   Brass
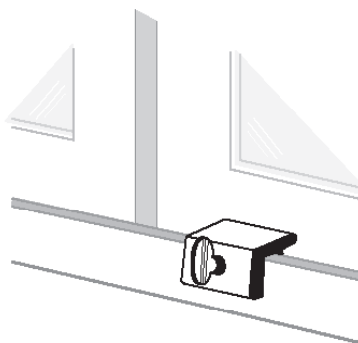
PLEWL-100
Window Lock - Single Wing Nut
Works on top and bottom tracks. 1 wing nut.

PLEWL-100-AL   Aluminum
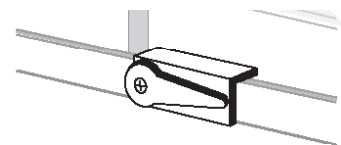
PLEWL-120
Window Lock - Lever
Easy to use lever. Works on most sliding windows. No tools needed.

PLEWL-120-AL   Aluminum
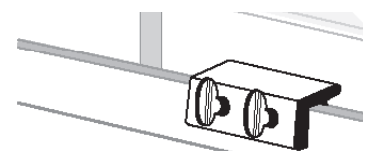
PLEWL-150
Window Lock - Double Wing Nut
Works on top and bottom tracks. 2 wing nuts.

PLEWL-150-AL   Aluminum
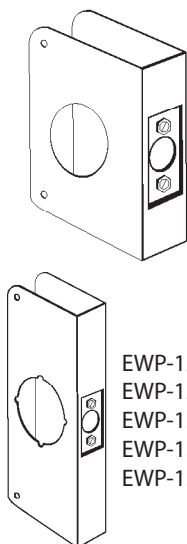
EWP-121
EWP-123
EWP-131
EWP-133
EWP-134

PRODUCT NUMBER	HOLE SIZE	BACK SET	DOOR THICKNESS	OVERALL SIZE	FINISH
1-1/2" Hole Size					
PLEWP-100-S	1 ½"	2 ⅜"	1 ⅜"	4" x 4 ½"	Stainless
PLEWP-101-S	1 ½"	2 ⅜"	1 ¾"	4" x 4 ½"	Stainless
PLEWP-110-S	1 ½"	2 ¾"	1 ⅜"	4 ¼" x 4 ½"	Stainless
PLEWP-111-S	1 ½"	2 ¾"	1 ¾"	4 ¼" x 4 ½"	Stainless
2-1/8" Hole Size					
PLEWP-120-S	2 ⅛"	2 ⅜"	1 ⅜"	4" x 4 ½"	Stainless
PLEWP-121-S	2 ⅛"	2 ⅜"	1 ⅜"	4" x 9"	Stainless
PLEWP-122-S	2 ⅛"	2 ⅜"	1 ¾"	4" x 4 ½"	Stainless
PLEWP-123-S	2 ⅛"	2 ⅜"	1 ¾"	4" x 9"	Stainless
PLEWP-124-S	2 ⅛"	2 ⅜"	1 ¾"	5" x 20"	Stainless
PLEWP-130-S	2 ⅛"	2 ¾"	1 ⅜"	4 ¼" x 4 ½"	Stainless

ENTRY ARMOR — *continued*

EWP-137
EWP-151

EWP-135

EWP-120
EWP-122
EWP-130
EWP-132
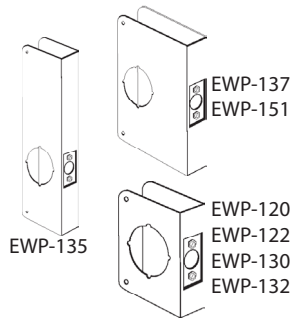
PRODUCT NUMBER	HOLE SIZE	BACK SET	DOOR THICKNESS	OVERALL SIZE	FINISH
PLEWP-131-S	2 ⅛"	2 ¾"	1 ⅜"	4 ¼" x 9"	*Stainless*
PLEWP-132-S	2 ⅛"	2 ¾"	1 ¾"	4 ¼" x 4 ½"	*Stainless*
PLEWP-133-S	2 ⅛"	2 ¾"	1 ¾"	4 ¼" x 9"	*Stainless*
PLEWP-134-S	2 ⅛"	2 ¾"	1 ¾"	5" x 12"	*Stainless*
PLEWP-135-S	2 ⅛"	2 ¾"	1 ¾"	5" x 14"	*Stainless*
PLEWP-136-S	2 ⅛"	2 ¾"	1 ¾"	5" x 20"	*Stainless*
PLEWP-137-S	2 ⅛"	2 ¾"	1 ¾"	6 ½" x 9"	*Stainless*
PLEWP-151-S	2 ⅛"	5"	1 ¾"	6 ½" x 9"	*Stainless*

EWP-160   EWP-165

EWP-161   EWP-164   EWP-166
EWP-163
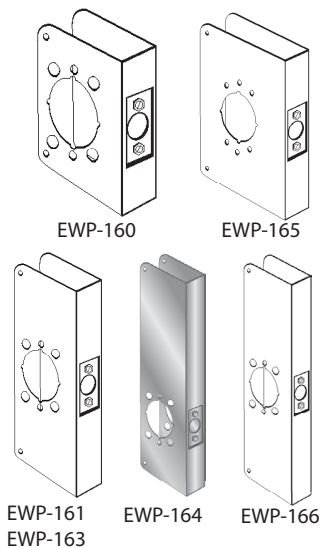
PRODUCT NUMBER	HOLE SIZE	BACK SET	DOOR THICKNESS	OVERALL SIZE	FINISH
ADA Levers - 2 ⅛" Hole Size					
PLEWP-160-S	2 ⅛"	2 ¾"	1 ¾"	4 ¾" x 4 ½"	*Stainless*
PLEWP-161-S	2 ⅛"	2 ¾"	1 ¾"	4 ¾" x 9"	*Stainless*
PLEWP-163-S	2 ⅛"	2 ¾"	1 ¾"	4 ¾" x 12"	*Stainless*
PLEWP-164-S	2 ⅛"	2 ¾"	1 ¾"	5" x 14"	*Stainless*
PLEWP-165-S	2 ⅛"	2 ¾"	1 ¾"	6 ½" x 9"	*Stainless*
PLEWP-166-S	2 ⅛"	2 ¾"	1 ¾"	5 ¾" x 20"	*Stainless*
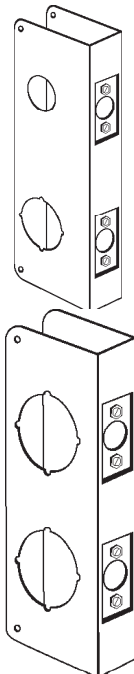
PRODUCT NUMBER	HOLE SIZE	BACK SET	DOOR THICKNESS	OVERALL SIZE	FINISH
1 ½" Top Hole Size, 2 ⅛" Bottom Hole Size					
PLEWP-200-S	4"	2 ⅜"	1 ⅝"	4" x 9"	*Stainless*
PLEWP-201-S	4"	2 ⅜"	1 ¾"	4" x 9"	*Stainless*
PLEWP-210-S	4"	2 ¾"	1 ¾"	4 ¼" x 9"	*Stainless*
PLEWP-211-S	6"	2 ¾"	1 ¾"	4 ¼" x 12"	*Stainless*
2 ⅛" Top Hole Size, 2 ⅛" Bottom Hole Size					
PLEWP-220-S	3 ⅝"	2 ⅜"	1 ⅜"	4" x 9"	*Stainless*
PLEWP-221-S	3 ⅝"	2 ⅜"	1 ¾"	4" x 9"	*Stainless*
PLEWP-222-S	4"	2 ⅜"	1 ¾"	4" x 9"	*Stainless*
PLEWP-223-S	5 ½"	2 ⅜"	1 ¾"	4" x 12"	*Stainless*
PLEWP-225-S	3 ⅝"	2 ¾"	1 ¾"	4 ¼" x 9"	*Stainless*
PLEWP-226-S	4"	2 ¾"	1 ¾"	4 ¼" x 9"	*Stainless*
PLEWP-227-S	5 ½"	2 ¾"	1 ¾"	4 ¼" x 12"	*Stainless*
PLEWP-228-S	6"	2 ¾"	1 ¾"	4 ¼" x 12"	*Stainless*

ENTRY ARMOR — *continued*
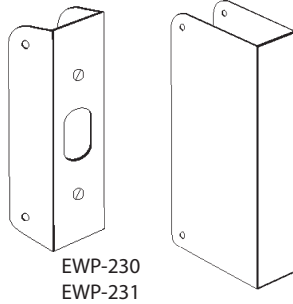
EWP-230
EWP-231

PRODUCT NUMBER	HOLE SIZE	BACK SET	DOOR THICKNESS	OVERALL SIZE	FINISH
Edge Guards					
PLEWP-230-S	-	-	1 ⅜"	4 ½" x 1"	*Stainless*
PLEWP-231-S	-	-	1 ¾"	4 ½" x 1"	*Stainless*
PLEWP-232-S	-	-	1 ¾"	12" x 1"	*Stainless*
PLEWP-250-S	-	-	1 ¾"	5" x 12"	*Stainless*
PLEWP-251-S	-	-	1 ¾"	5" x 12"	*Stainless*
PLEWP-252-S	-	-	1 ¾"	5" x 12"	*Stainless*

EWP-300   EWP-500
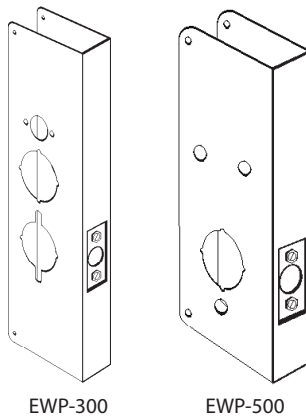
PRODUCT NUMBER	HOLE SIZE	BACK SET	DOOR THICKNESS	OVERALL SIZE	FINISH
Blank Wrap Plates w/ Trim Screws					
PLEWP-290-S	-	-	1 ⅜"	4 ¼" x 4 ½"	*Stainless*
PLEWP-291-S	-	-	1 ¾"	4 ¼" x 4 ½"	*Stainless*
PLEWP-292-S	-	-	1 ⅜"	4 ¼" x 9"	*Stainless*
PLEWP-293-S	-	-	1 ¾"	4 ¼" x 9"	*Stainless*
PLEWP-294-S	-	-	1 ¾"	5" x 12"	*Stainless*
PLEWP-295-S	-	-	1 ¾"	5" x 20"	*Stainless*

EWP-541   EWP-542
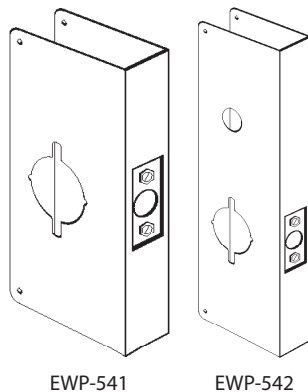
PRODUCT NUMBER	DESCRIPTION	OVERALL SIZE	FINISH
Specialty Wrap Plates Applications			
PLEWP-300-S	*Alarm Lock T2/T3*	5" x 14"	*Stainless*
PLEWP-320-S	*Best 93K*	5 ½" x 12 ½"	*Stainless*
PLEWP-500-S	*E-Plex 2000*	5" x 14"	*Stainless*
PLEWP-541-S	*Medeco and Marks Levers*	4 ¾" x 5 ½"	*Stainless*
PLEWP-542-S	*Marks I-Q*	5" x 15"	*Stainless*
PLEWP-660-S	*Simplex 9"*	5" x 9"	*Stainless*
PLEWP-661-S	*Simplex 14"*	5" x 14"	*Stainless*
PLEWP-670-S	*Sargent 6500 Series 5.5"*	4 ¾" x 5 ½"	*Stainless*
PLEWP-671-S	*Sargent 6500 Series 9"*	4 ¾" x 9"	*Stainless*
PLEWP-680-S	*Schlage Cobra 12"*	5" x 12"	*Stainless*
PLEWP-681-S	*Schlage Cobra 14"*	5" x z 14"	*Stainless*

EWP-660   EWP-661   EWP-670   EWP-671   EWP-680   EWP-681
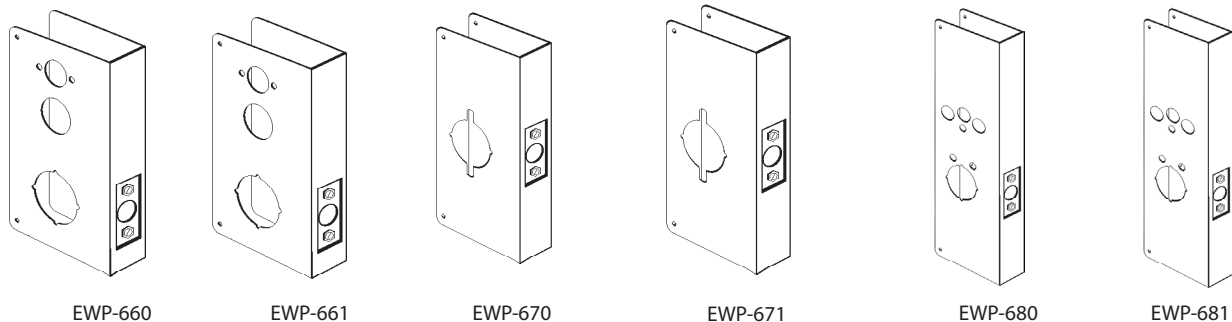
ELECTRIC STRIKES

F2 SERIES

Features:
- *Fail Secure*
- *3 hour fire rating*
- *Wood, metal, aluminum frames*
- *Modular design allows compatibility with most locks - no special faceplates required*
- *Accommodates up to ¾" latch projection*
- *12/24 DC/AC*

RCF2164-630

RIM STRIKE   *Commercial grade 2*

Features:
- *Fail Secure*
- *1 ¾" x 9"*
- *Wood / Metal / Aluminum Frames*
- *Accommodates ½" to ¾"*
- *Works with most manufacturer's exit devices*
- *24VAC/DC*

RC0161-08-32D
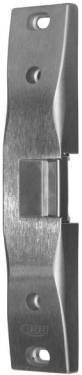
Rim Device Strike

Features:
- *Compatible with most major manufacturers*
- *Stainless steel*
- *Dual voltage for flexibility in the field, plug-in wire connectors up to ¼" horizontal adjustment*

RC0162-32D

Economy Strikes Light Duty

Offset & Centerline Latch Entry

Features:
- *⅝" Latch Projection*
- *1 ¼" x 5 ⅞"*
- *Fail Secure*
- *For hollow metal, aluminum or wood frames*

RC15BS-01-26D   *Brushed Chrome*
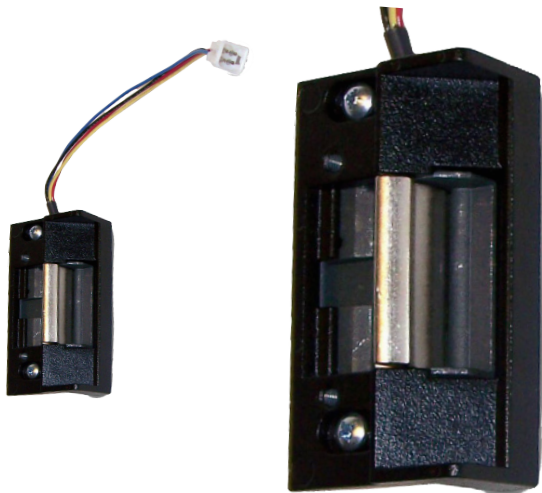
"All-in-one" 6 Series Electric Strike

Features:
- *Field selectable fail safe or secure with the turn of a dial (Fail unlocked requires DC)*
- *Field selectable voltage 12 or 24VDC and 12 to 24VAC (even 16VAC)*
- *Low profile version is shallow enough for use with narrow stile aluminum frames (only 1 ¹⁄₁₆" deep)*
- *Horizontal adjustability (up to ¼")*
- *Modular "plug-in" wire connectors for fast hook-up*
- *Modular faceplate designs for a variety of frame types and cut outs*
- *L6514 Low Profile version ⅝" latch projection*
- *S6514 Standard version ¾" latch projection*

RCAL65   Low Profile Strike Less Faceplate
RCAS65   Standard Profile Strike Less Faceplate

Faceplate Options

1¼" x 4⅞" Round Corner
RCB6-04-32D

1 ¼" x 6 ⅞" Round Corner
RCB6-07-32D

1¼" x 4⅞" Square Corner
RCB6-14-32D

1 ⅜" x 7 ¹⁵⁄₁₆" Round Corner
RCB6-08-32D

7 SERIES

MODEL #7104
Commercial Grade 3, use w/aluminum frames

Featrues:
• Face Plate - 1 ¼" x 4 ⅞"
• Keeper Depth - 5/8"
• Case Depth - 1 ½"
• Fail Locked

RC7104-01-32D	11-16VAC
RC7104-05D-32D	12VDC
RC7104-07-32D	24VAC
RC7104-08D-32D	24VDC

MODEL #7108
Commercial Grade 3, use w/alum. or wood frames

Featrues:
• Face Plate - 1 ⁷⁄₁₆" x 7 ¹⁵⁄₁₆"
• Keeper Depth - 5/8"
• Case Depth - 1 ½"
• Fail Locked

RC7108-01-32D	11-16VAC
RC7108-05D-32D	12VDC
RC7108-08D-32D	24VDC

MODEL #7114
Commercial Grade 3, use with hollow metal frames

Featrues:
• Face Plate - 1 ¼" x 4 ⅞"
• Keeper Depth - 5/8"
• Case Depth - 1 ½"
• Fail Locked

RC7114-01-32D	11-16VAC
RC7114-05D-32D	12VDC
RC7114-07-32D	24VAC
RC7114-08D-32D	24VDC

RC12C-06-32D	COMPACT STRIKE 12VDC
RCA71-12VDC	71 SERIES WITHOUT FACEPLATE
RCA71-16VAC	71 SERIES WITHOUT FACEPLATE
RCA71-24VDC	71 SERIES WITHOUT FACEPLATE

CABINET LOCKS

3 Series Commercial Grade

Featrues:
• Self-adjusting alignment tabs
• Side or top mounting capabilities
• Four countersunk mounting holes

RC3513	12/24DC Black Finish
RC3513DM	Dual Monitoring

PUSH BUTTON

Illuminated Pushbutton

Featrues:
• SPDT momentary switch illuminated by your choice of incandescent of LED bulbs in 12V and 24V
• Mounts on a stainless steel single gang faceplate

RC972-L-ES-MO

SWITCHES

909 Series Rocket Switch

Features:
- Momentary Rocker Switch, SPDT
- 10 amp @ 250 Volt
- 2 ⅜" x 2 ⅜" x 9/16"
- Surface Mounted

RC909-MO

980 Series Push Button Switch
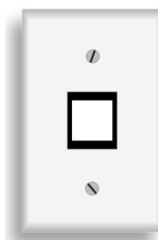
Features:
- Face Plate - 2 ¾" x 4 ½"
- Momentary SPDT
- 4 amp @ 250 Volt

RC980-MO-32D

960 Series Key Switch

Features:
- Face Plate: 960 - 3" x 4 ¾"
  960N - 1 ⅝" x 4 ¾"
- 5 amp @ 120 Volt.
- LED (Red/Green) Mounted in Plate

RC960-MA-LED-28   *Maintained SPDT- ON/OFF*

RC960-MO-LED-28   *Momentary SPDT- NO & NC*

LOOPS

Flex Loop

FEATURES:
Surface Mounted
Stainless Steel cable
Plastic end caps
9507- Accepts up to 4 conductor @ 22 ga. or 2 conductor @ 18 ga
9508-Accepts up to 16 conductor @ 22 ga. or 8 conductor @ 18 ga

RC9507-12B	12" Brown
RC9507-12S	12" Silver
RC9507-18B	18" Brown
RC9507-18S	18" Silver
RC9507-7S	7" Silver
RC9509-18S	18" Silver

EXIT DEVICES

High Security Exit Devices

FEATURES:
Interlocking latch and strike grip completely encased within the mechanism Virtually impossible to pry or force open Gentle push on the exit bar releases the latch

RC1200C-36"-28 Cyl. Dogging Alum

ACCESSORIES

TRANSFORMERS

RCRT1002	12AC
RCRT1008	24AC

MAGNETS

8310 MultiMag

For Single Outswinging Interior or Perimeter Doors

Features:
• Adjustable keyhole mounting
• Convenient plug-in wiring terminals
• Built-in delayed relock feature (0-110 seconds)
• Field selectable voltage 12/24VDC
• Up to 1500 lbs. (680 kg.) holding force
• Easy-access wiring cavity
• Stabilizing 4-bolt "Drop-Stop" mounting
• Low-voltage detection
• Self-drilling tek™ fasteners
• MOV surge protection
• 1 ⅝"D x 2 ⅞"W x 10 ½"L

RC8310-28
RC8310-28-SCS

8320 MultiMag

For Double Outswinging Interior or Perimeter Doors

Features:
• Adjustable keyhole 8-bolt "Drop-Stop" mounting
• Convenient plug-in wiring terminals
• Field selectable voltage 12/24VDC
• 1500 lbs. holding force ea. electromagnet
• Easy-access wiring cavity
• Self-drilling tek™ fasteners
• MOV surge protection
• 1 ⅝"D x 2 ⅞"W x 21"L

RC8320-28

8371 Surface MiniMag

For Single Outswinging Interior Doors

Features:
• Low-profile design
• Field-selectable voltage 12/24VDC
• Up to 750 lbs. (340kg.) holding force
• No residual magnetism
• Hardened steel armature nut
• 1"D x 1 ⅞"W x 9 ⅜"L

RC8371-28
RC8371-28-SCS

8375 Surface MicroMag

For Swinging Doors on Small Enclosures

Features:
• Up to 300 lbs. (136kg.) holding force
• Low energy consumption
• Field-selectable voltage 12/24VDC
• MOV surge protection
• Hardened steel armature nut
• ¹³⁄₁₆"D x 1 ½"W x 6 ¹⁷⁄₃₂"L

RC8375-28

8380 GateMag

For Single or Double Swinging or Sliding Interior or Exterior Gates

RC8380-32D

Features:
• No residual magnetism
• Weather-resistant
• Stainless steel housing
• Versatile face or bottom mounting
• Built-in RLS (Remote Lock Status)
• Field-selectable voltage - 12/24VDC
• 6 ½' (1.9 meters) wire cable
• Up to 1500 lbs.(680kg.) holding force
• Conduit fitting inside diameter 1/2"
• Conduit fitting outside diameter 3/4"
• MOV surge protection
• Low energy consuption
• 1 ¾"D x 2 ½"W x 8 ⅞"L

DE8310 Delayed Egress

For Single Outswinging Perimeter Doors

RCDE8310-28
RCDE8310S-28

Features:
• Field selectable 15 or 30 second release delay with field selectable 0 to 3 second nuisance delay
• Highly visible "Red/Green" light panel indicates status of door (local)
• Includes 960 Keyswitch for reset and override, 15 second Building Code Sign; base unit includes external sounder
• Built-in Security Condition Sensor (SCS) feature indicates that the door is closed and bonded
• Dry contact relay switching (SPDT and DPDT) provided for local and/or remote monitoring
• Auto sensing voltage from 12 to 30 VDC
• Up to 1200lbs (540kg) holding force

Angle Bracket

For 8310
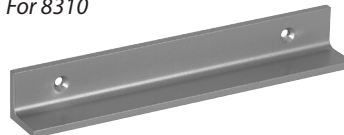
Features:
• Dimensions: 1" x 1" x 10 ½"

RCAB-01-28

Top Jamb Z Bracket

RCTJ10-28	For 8310
RCTJ71-28	For 8371
RCTJ75-28	For 8375

Top Jamb Z Bracket

RCTJ80-28   For 8380

Spacer
½" For 8310
½" x 1 ½" x 10 ½"

RCSP-03-28

LEGEND	
SCS	Security Condition Sensor
LSS	Lock Status Sensor

THRESHOLDS
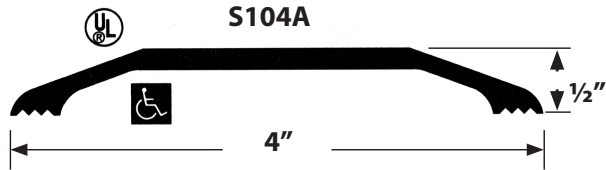
S104A
Features:
- Mill Aluminum
- Saddle Threshold
- Handicap Accessible
- ½" x 4"

RE S104A-48"
RE S104A-72"

½"
4"
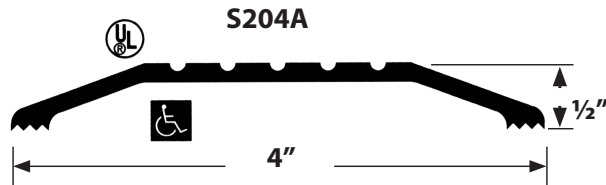
S204A
Features:
- Mill Aluminum Saddle
- Threshold
- Handicap Accessible
- ½" x 4"

RE S204A-36"
RE S204A-42"

½"
4"
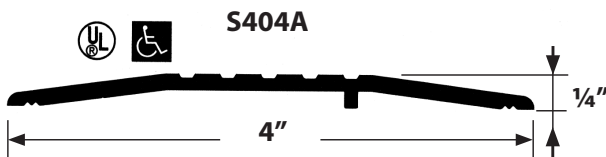
S404A
Features:
- Mill Aluminum Saddle
- Threshold
- Handicap Accessible
- ¼" x 4"

RE S404A-36"
RE S404A-42"

¼"
4"

S205A
Features:
- Mill Aluminum
- Saddle Threshold
- Handicap Accessible
- ½" x 5"

RE S205A-36"
RE S205A-48"
RE S205A-72"

½"
5"
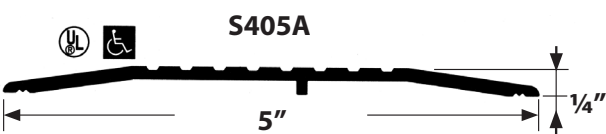
S405A
Features:
- Mill Aluminum Saddle Threshold
- Handicap Accessible
- ¼" x 5"

RE S405A-36"
RE S405A-72"

¼"
5"
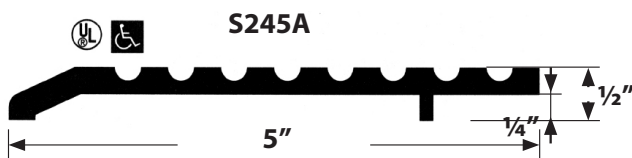
S245A
Features:
- Mill Aluminum Half Saddle Threshold
- Handicap Accessible
- ½" x 5"

RE S245A-36"
RE S245A-72"

½"
¼"
5"
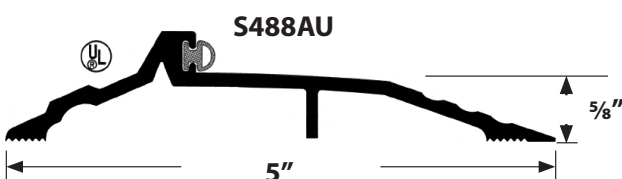
S488AU
Features:
- Mill Aluminum Panic Type Threshold
- Polyurethane Insert
- ⅝" x 5"

RE S488AU-36"
RE S488AU-48"

⅝"
5"

WEATHERSTRIP SETS

MATERIAL DESIGNATIONS

A – Mill Finish Aluminum   **C** – Clear Anodized Aluminum   **D** – Dark Bronze Anodized Aluminum

3/16" Sponge Neoprene

15/16"
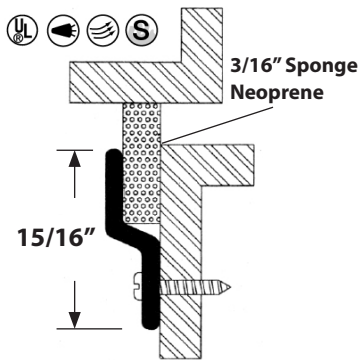
Features:
• *Insert, 3/16" x 1"*

RE DS70C 36" X 84"

3/16" Sponge Neoprene

1 ⁵⁄₈"
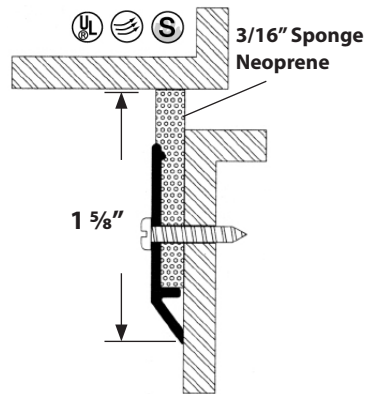
Features:
• *Insert, 3/16" x 1 ⁵⁄₈"*

RE DS78C 36" X 84"
RE DS78D 36" X 84"

Polyurethane

7/8"
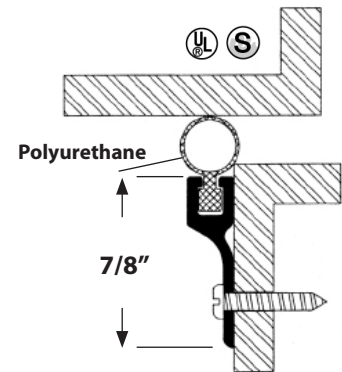
Features:
• *Insert, 1/4" x 1 ³⁄₁₆"*

RE 769C 36" X 84"
RE 769C 72" X 84"
RE 769D 36" X 84"
RE 769D 72" X 84"

Silicone

7/8"
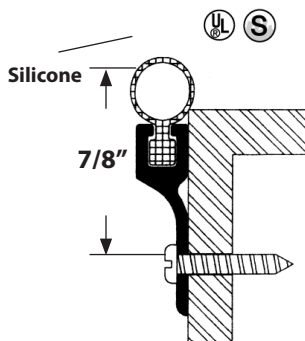
RE 678A 36" X 84"
RE 678D 36" X 84"

Pile

7/8"
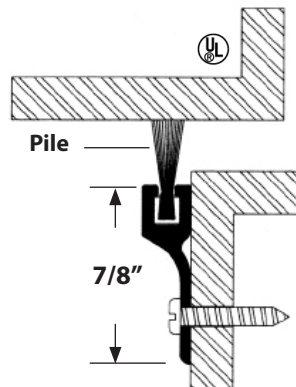
Features:
• *Pile Insert, ¼" x 1 ⅛"*

RE 804D 36" X 84"

Black polyprene

1-1/2"

1/4"
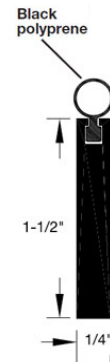
Features:
• *Black Polyprene Insert 36" x 84"*

RE 755A 36 X 84

3/4"

19/32'
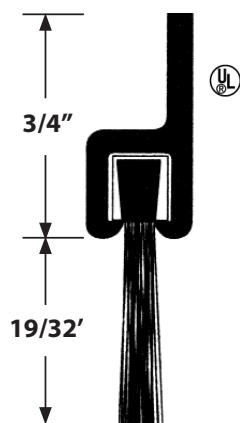
Brush Insert, 1 ¹¹⁄₃₂" x 3/8"

RE 964C 72" X 84"
RE 964C 36" X 84"

21/32"

3/8"
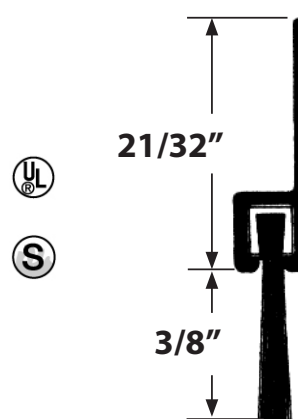
Nylon Brush: Door Seal Set*

* Weatherstrip set includes
1 - 36" x 2 - 84" or 1 - 72" x 2 - 84"

RE 959C 36" X 84"
RE 959D 72" X 84"

DOOR SWEEPS

MATERIAL DESIGNATIONS

A – Mill Finish Aluminum   **C** – Clear Anodized Aluminum   **D** – Dark Bronze Anodized Aluminum

Fire Rated Symbol   Air Infiltration Test Symbol

Sound Test Symbol   Smoke and Draft Control Test Symbol

1-1/4"
1/2"
Vinyl
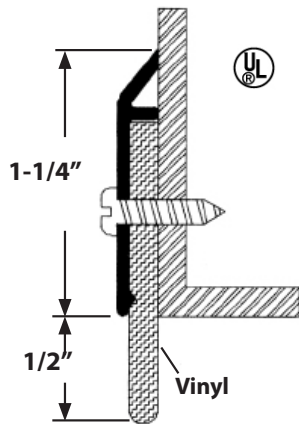
Features:
• Insert, 1¾" x 3/16"

RE 362A-36"
RE 362A-48"
RE 362D-36"
RE 362D-48"

1"
3/4"
Vinyl
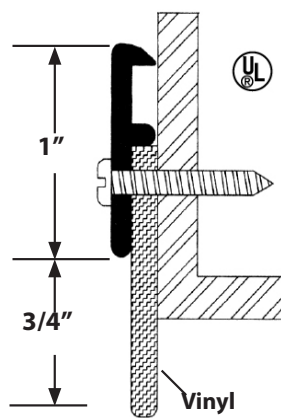
Features:
• Insert, 1¾" x ¼"

RE 603C-36"
RE 603C-48"
RE 603D-36"

1-1/4"
1/2"
Neoprene
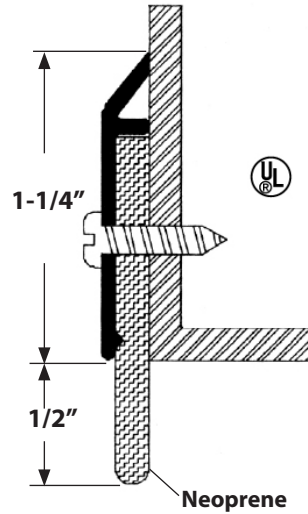
Features:
• Insert, 1 ¾" x 3/16"

RE 323A-36"
RE 323A-48"
RE 323D-36"
RE 323D-48"

1-1/4"
1"
Polyurethane
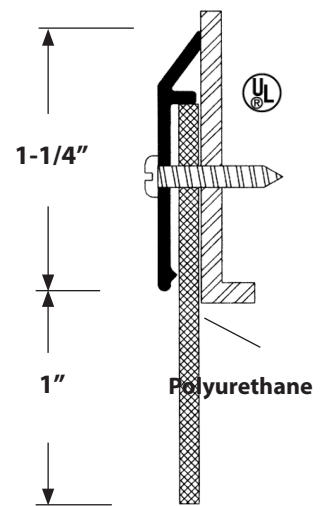
Features:
• Insert, 2 ¼" x 3/16"

RE 701A-36"
RE 701A-48"
RE 701D-36"
RE 701D-48"

1-3/4"
Vinyl
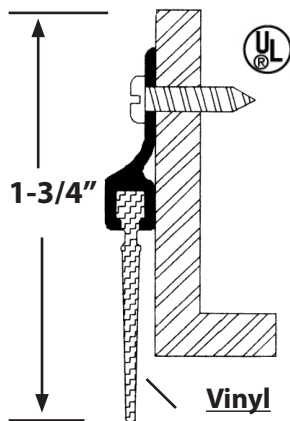
Features:
• Insert, 1¾" x ¼"

RE 806C-36"
RE 806C-42"
RE 806D-36"
RE 806D-42"

3/8"   21/32"
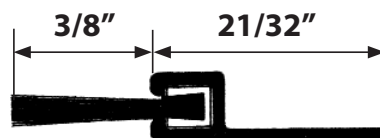
Nylon Brush

RE 959C-48"
RE 959D-48"

1-3/16"   1-1/8"
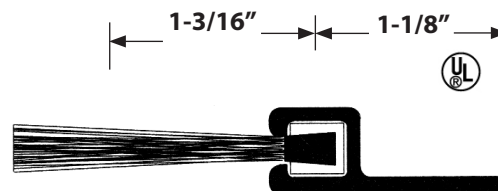
Features:
• Insert, 2 ⁵⁄₁₆" x 3/8"

RE 962C-36"
RE 962C-48"
RE 962D-36"
RE 962D-48"

15/16"   1-1/8"
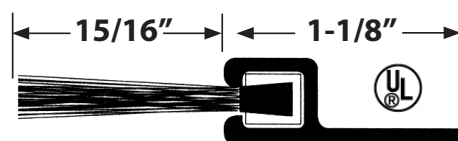
Features:
• Insert, 2 ¹⁄₁₆" x 3/8"

RE 967C-36"
RE 967C-42"
RE 967D-36"
RE 967D-42"

ASTRAGALS

MATERIAL DESIGNATIONS

A – Mill Finish Aluminum   **C** – Clear Anodized Aluminum   **SP** – Steel, Gray Prime   **CH** – Charcoal
B – Bronze (Architectural Brass)   **D** – Dark Bronze Anodized Aluminum   **U** – Polyurethane Insert

1/8"
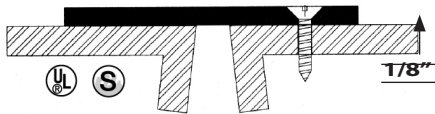
Features:
• 1/8" x 2"

RE 183C-84"
RE 183D-84"
RE 183SP-84"

Neoprene
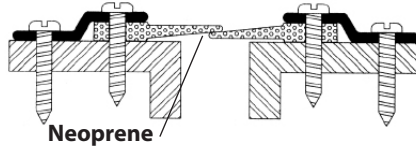
Features:
• Insert, 3/16" x 1 3/8"

RE 92C 2/84"
RE 92D 2/84"

Nylon Brush
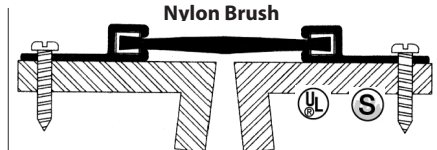
RE 959C 2/84"
RE 959D 2/84"

DOOR BOTTOMS

1 3/4"
1 11/32"
1/2"
3/8"
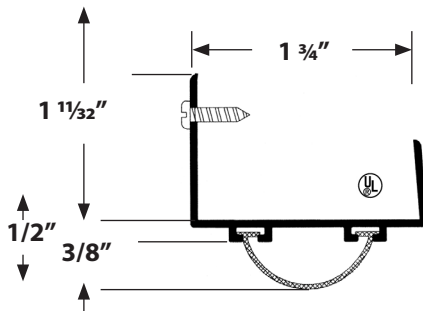
Features:
• Insert, 1/2" x 1 3/4"

RE DB594CU-36"

1 3/4"
1-1/2"
1/2"
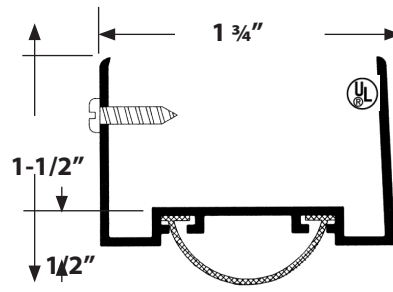
Features:
• Insert, 1/2" x 1 3/4"

RE DB596CU-36"

1 11/32"

Vinyl
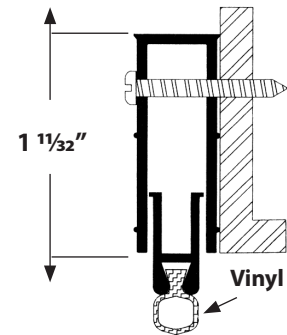
Features:
• Insert, 1 11/32" x 1/2"

RE 321C-36"
RE 321C-48"
RE 321D-36"

RAIN DRIP/GASKETING

EXTENDED RAIN DRIP
Especially designed for overhead installations.

1 1/2"
2 1/2"
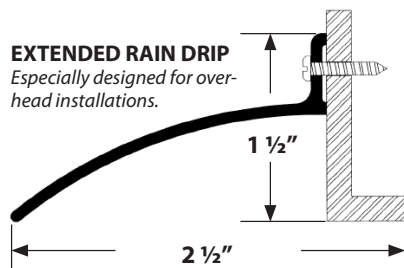
RE R201A-40"
RE R201A-76"
RE R201D-40"
RE R201D-76"

1/2"
1/4"

Polyprene

Hinge side **Lock side & head**

Door

RE F-797B-17'
RE F-797B-21'

3/8"
3/16"

Silicone

Hinge side **Lock side & head**

Door
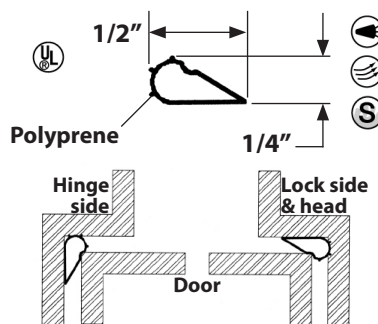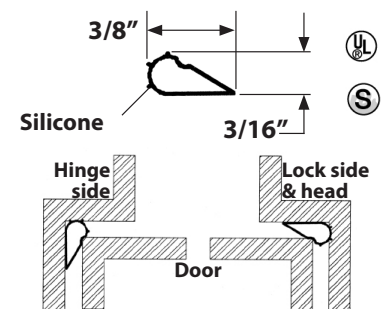
Features:
• Smoke Silicone Self Adhesive

RE 638CH-19FT

KEY MACHINE

SEMI-AUTOMATIC • HIGH SPEED

Wire Brush Kit Not Included
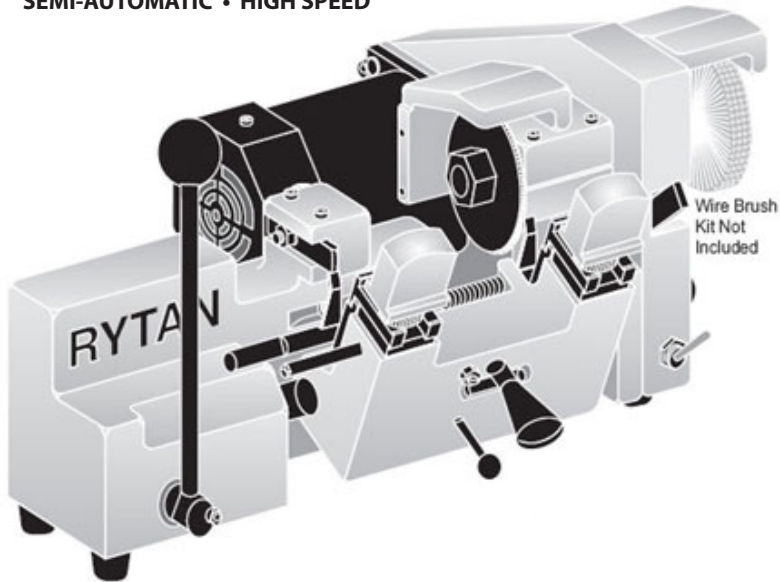
RY100 Universal Semi-Automatic Key Duplicating Machine

Quick Change top vise jaws- Vises flip over for extra deep cuts only. One cutter cuts all cylinder keys. Built-in full function key gauging; top shoulder gauge standard keys, tip gauge keys such as Best & Falcon, behind the tip such as Best & Falcon.

RYRY100	Key Machine
RYRY101	Wire Brush - All Machines

RYRY10030 STANDARD CUTTER

(HSS/M3) FITS RY45 RY100 RY256

RYRY10030 Cutter

RY57 Plug Spinner

RYRY57	Plug Spinner
RYRY57RB	Replacement Blades

SANDSTROM PRODUCTS COMPANY

LOCK LUBRICANT

Poxylube Spray 4.5 oz.

Each can comes with plastic needle

Typical Uses:
• *Retard and resist corrosion*
• *Prevent seizure*
• *Tough dry film clings to all metallic and non-metallic surfaces and is not affected by water or normal temperature fluctuations*
• *Stainless steel spray needle is available for those hard to reach areas*

PXDFL-L200-C02-AA4	4.5oz Spray
PX2400-060-ZZ1	Spray Needle, Stainless STeel

6730 SERIES
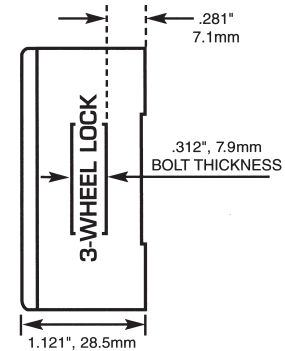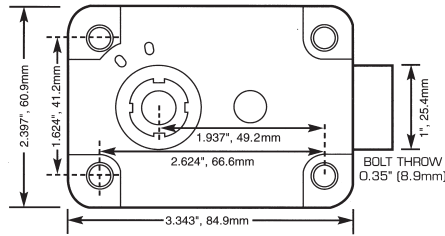
Complete Locks - Large Knob
6730 Group 2 - Front Reading - B&W

Each lock, dial, and ring is packaged in an individual box, complete with change key, instructions and all hardware necessary for a standard mounting.

SG6730-100   D300/R211
SG6730-103   D690/R211 Key Locking
SG6730-010   6730 Group 2 - Lock Only

6700 Series - PARTS

SGU17	Spline Key
SG6730-003-140-000	Bolt, Extra Long
SG7112-001	Cylinder, Pin Tumbler
SG7312-001	Spindle, Extension Kit
SG7600-003	Dial Insert, Key Locking
SG7600-004	Dial Insert
SG7600-005	Cylinder, Wafer

3-WHEEL LOCK

.281" 7.1mm
.312", 7.9mm BOLT THICKNESS
1.121", 28.5mm

2.397", 60.9mm
1.624", 41.2mm
1.937", 49.2mm
2.624", 66.6mm
3.343", 84.9mm
1", 25.4mm
BOLT THROW 0.35" (8.9mm)

7312-001
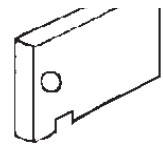
U17   **6730-003-140-000**

7600-005

7600-003   **7600-004**

6700 SERIES DIALS

SGD003-003
Front Reading
Spindle: 5/16 - 40"
Use with dial ring:
R004 Dia. 2.943
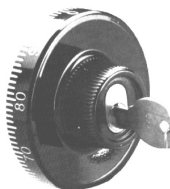
SGD017-007
Front Reading - Spindle: 5/16 - 40"
Use with dial ring: R0344 Dia. 2 7/16"

SGD112-004
Spy-Proof
Spindle: 5/16 - 40"
Use with dial ring:
R162 Dia. 2.907"
Regular Change

SGD003-003	Front Reading
SGD017-007	Front Reading
SGD112-004	Spy-Proof

6700 SERIES DIAL RINGS

SGR004-002
Front Reading - Regular Change
Diameter: 3 ¼"
Use with dial: D003 & D035

SGR162-002
Spy-Proof
Used with dial : D112 - Regular Change

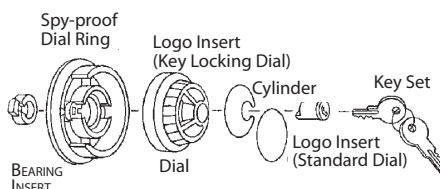|	
SGR004-002	Front Reading
SGR162-002	Spy-Proof

CONVERTIBLE DIALS & RINGS

CONVERTIBLE FRONT READING DIAL

The non-keylocking convertible dials can be used with existing dial rings but the keylocking convertible dials must be used with the new type dial rings.

Keylocking convertible dials can be either key removable locked only (option) or key removable locked and unlocked (standard). A keylocking dial can be modified in the field to key removable locked only by staking a rivet supplied by Sargent & Greenleaf, Inc. into the back of the dial.

The overall diameter and the height from the door surface are the same as current dial and ring sets. The attaching screw holes locations are also the same.

Spy-proof Dial Ring — Logo Insert (Key Locking Dial) — Cylinder — Key Set — BEARING INSERT — Dial — Logo Insert (Standard Dial)

D220-014   **D225-014**   **R211-002**   **D690-009**

Dials - Spy Proof - Use with R167 Ring

SGD220-014	B&W
SGD220-017	Satin Chrome
SGD225-008	B&W
SGD225-014	Satin Chrome

Dials - Front Read - Use with R211 Ring

SGD300-018	B&W
SGD690-009	B&W

Rings - 3.743" Diameter

SGR167-002	Spy Proof B&W
SGR167-014	Spy Proof Satin Chrome

Rings - 3.750" Diameter

|	
SGR211-002	Front Read B&W
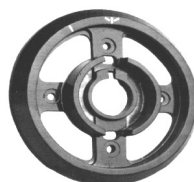
MODEL 6120 ELECTRONIC SAFE LOCK

SG6120-305   Electronic Lock

Features:
• One million codes to choose from, one master code and eight user codes, capable of a management reset code. Programmable time delay of one to nine minutes can easily be activated from the keypad.
• Penalty lockout feature shuts the lock down for five minutes of four or more incorrect codes are entered in a row to deter random code entry attempts.
• All programming is accomplished via the keypad; no special programming tools required.
• Deadlocking, motor driven bolt withstands over 225 lbs. of end pressure. Also available in spring latch version for container doors without boltwork.
• All programming is accomplished via the keypad; no special programming tools required.
• Deadlocking, solenoid blocked bolt withstands over 225 lbs. of end pressure. Also available in spring latch version for container doors without boltwork.
• Uses S&G's Magic Module® footprint to match the mounting dimensions of most mechanical and electronic safe locks.
• Can be used with either a one-battery or two-battery keypad.Time Delay Status Indicator (to provide remote viewing of time delay status), Spy-Proof Keypad Cover (to prevent bystanders from seeing the code you enter), Time Commander II (a full-function time lock with repeating seven day schedule).

SAFE DEPOSIT LOCKS

8560MP LOCKS

The **4440** is a double horn (nose), non-changeable lock designed to provide simple, inexpensive deposit box security. Features an 11 lever construction (six renters, five guard) for optimum protection against unauthorized entry.
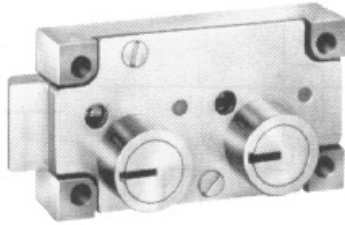

| SG4440-018 | Left Hand |
SG4440-070	Right Hand
SG9500-001	Guard Key Blank
SG9500-003	Renters Key Blank

3.19" (81 mm) · 1.39" (35,3 mm) · 1.28" (32.5 mm) · 1.78" (45,2 mm) · 2.70" (68,6 mm)
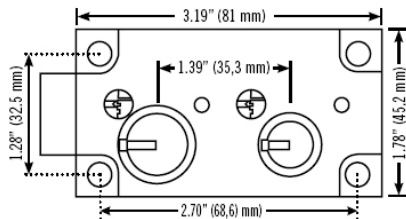
The **4442** is a double horn (nose), non-changeable lock designed to match the appearance of the Diebold 175 Series safe deposit lock. It is essentially the same lock as the 4440 model with a different cover style. It features a large-small nose construction with a renters nose diameter of .84" and a guard side nose diameter of .67".

SG4442-004	Left Hand
SG4442-014	Right Hand
SG9500-001	Guard Key Blank

3.19" (81 mm) · 1.39" (35,3 mm) · 1.28" (32.5 mm) · 1.78" (45,2 mm) · 2.70" (68,6 mm)
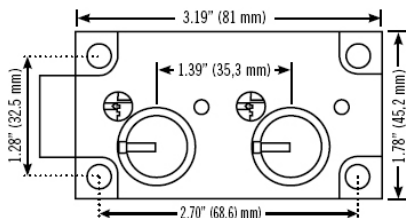
The **4443** is a double horn (nose), non-changeable lock designed to match the appearance of the Mosler 5700 Series safe deposit lock. It is identical to the 4440 unit in features and options. The only difference is its cover style. It features a double-large nose construction with both the renters and guard side having .82"diameters.

SG4443-008	Left Hand
SG4443-028	Right Hand
SG9500-027	Cut Guard Key

3.19" (81 mm) · 1.39" (35,3 mm) · 1.28" (32.5 mm) · 1.78" (45,2 mm) · 2.70" (68,6 mm)
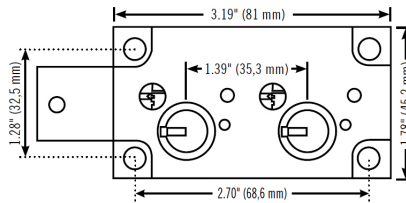
The **4444** lock is designed as the primary lock for B and C-rate depository safes and for inner compartment doors. It incorporates special burglary resistant features. Its bolt is drilled and tapped for an 8-32 machine screw to accommodate boltwork attachment.

SG4444-002   Long Bolt

3.95" (100,4 mm) · 1.52" (38.5 mm) · 1.88" (47,6 mm) · 1.84" (46,7 mm) · 3.58" (90,9 mm)
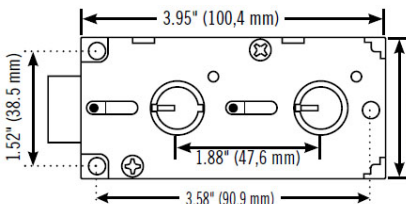
The centerline design of the **4500** Series allows the same lock to be mounted either left-handed or right-handed.

SG4544-020	Double-Changeable ⅜" Nose
SG4545-004	Double-Changeable ½" Nose
SG4565-004	Fixed-Fixed ½" Nose
SG9500-055	Cut BA4 Guard Key - Not Included w/lock

### Complete with Dial and Ring

One Million Combinations

The **8550** Series includes several variations of a three-wheel combination lock.They offer one-hand operation and come in right-hand, vertical up & vertical down applications. Their standard wheels are brass. These locks allow the choice of up to one million different combinations which can be easily changed by key.

Relocking Feature

As an extra security feature, all 8550 models are equipped with a special relock trigger which automatically secures the lock if the spindle is punched. A thermal relock device also protects against entry by the application of heat.

Torque Adjustment

A feature of the 8550 Series is torque adjustment. Friction in the wheelpack of combination locks makes the dial hard to turn. This feature makes it possible to adjust dialing torque to individual touch with the use of a allen wrench. This feature adds security by enabling torque pressure to be applied to the wheelpack.
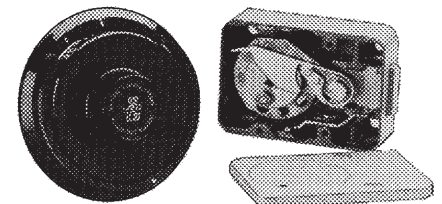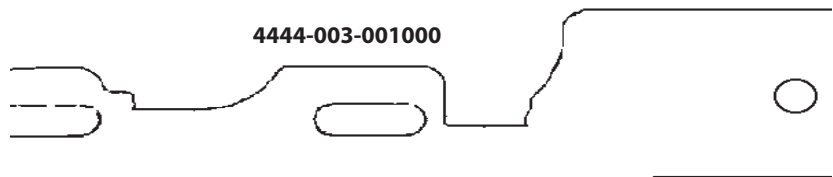

SG 8560-100
Group 1R

| SG8560-100 | MP Lock |

PARTS

4444-003-001000

| SG4444-003-001000 | Bolt |

KEY-OP LOCKS

This key lock is an identical retrofit to our standard "Magic Module" family of locks. The mounts and matches installations of our combination lock (6700, 8400, 8500) series and our high security European changeable key lock. It is a blend of security and convenience features to provide the right balance of performance and price for inner compartment and outer safe doors, furniture, filing and office equipment.
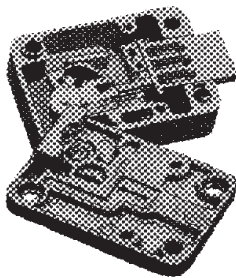
The lock is changeable, using a standard readily available "Allen" or hex wrench. There are seven levers with false gates to provide pick resistance equal to locks used in safe depositories. The lever stack forms an internal shroud around the key so that the lock is difficult, perhaps impossible, to "read" with all the modern optical burglary tools. The changeable keys give you and your customer great flexibility and integrity of security.

Dimensions:
3 11/32" x 2 13/32" x 1 7/64"

SG6804-049   Key Retaining

TITAN LOCKS

FEATURES
• Reliable, secure motor actuated locking mechanism.
• One million codes to choose from.
• Field programmable (via keypad) for single control, and employee/manager modes; changeable at any time.
• Default operating mode is single control, but the lock can easily be set to a permanent dual control mode.
• One master code, one supervisor code, one time delay override code, seven user codes (eight user codes if time delay override is not enabled).
• Factory programmed Management Reset Code can be changed to an MRC of your own choosing during the initial lock setup (MRC is not available if the lock is set to dual control mode).
• Programmable time delay of one to ninety-nine minutes can easily be programmed and activated from the keypad.

• Time delay opening window can be set from one to fifteen minutes.
• Penalty lockout feature shuts the lock down for five minutes if four or more incorrect codes are entered in a row to deter random code entry attempts.
• All programming is accomplished via the keypad; no special programming tools required.
• Deadlocking, solenoid blocked bolt withstands over 225 lbs. of end pressure.
• Uses S&G's "Magic Module" footprint to match the mounting dimensions of most mechanical and electronic locks.
• The Titan PivotBolt & Direct Drive are reversible and can be mounted RH, LH, VU, and VD with no alterations.
• Low profile keypad is only 1" (25.4 mm) high, and is 3 ¾" (9.5 cm) in diameter.
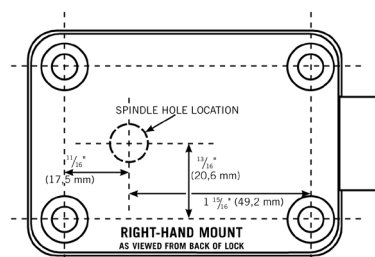
Titan D-Drive

SG2006-108   Titan Pivot Bolt
SG2006-112   Titan Pivot Bolt Brass
SG2007-102   Titan Direct Drive

MODEL 2740 - HIGH SECURITY LOCKS

2740 FEATURES
• Meets Federal Specification FF-L-2740A· One million codes to choose from.
• Battery-powered, using commonly-available lithium batteries
• Powers up instantly
• Simple installation, no external cables required
• American owned
• Easy-to-read display, high contrast, laser-etched numerals and index marks
• 100 low battery indications, plus available battery back up to power lock
• Two year warranty
• Backed by S&G 24/7 support, Call 8am-5pm EST/EDT: 1-800-826-7652; 5pm-8am EST/EDT:859-241-2291

2740 Lock Template

SPINDLE HOLE LOCATION

11/16"
(17,5 mm)

13/16"
(20,6 mm)

1 15/16" (49,2 mm)

RIGHT-HAND MOUNT
AS VIEWED FROM BACK OF LOCK

It is necessary to remove only the lock cover for installation. All other parts should remain in place as received from the manufacturer.
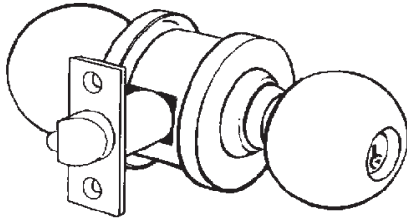
2740 Lock

MODEL 2740

SG2740-200
2470 Set-Up Module
Black - Individual Pack

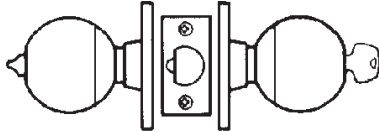# 6–LINE

Entrance or Office

Features:
• Retract latchbolt by either knob unless outside knob is locked by turn button in inside knob
• Turn button must be released manually
• For Doors 1 ⅜ " to 1 ¾" thick
• Backset 2 ¾", ASA Strike
• Key retracts latch bolt when outside knob is locked
• 6 Pin LA Cylinder Included

SA2428-6G05-OB-10

SA06-5083-32D
2 3/8"BS 2 ¼" x 1 ¼" Front

Finishes:
US 10 - Bronze
US 10B - Dark Bronze
US 26D - Dull Chrome

10–LINE

Heavy Duty Commercial Levers

Features:
• For Doors 1 ¾" thick
• Backset 2 ¾"
• Steel with zinc dichromate finish and stainless steel cylindrical housing
• Stainless steel latch, 1/2" throw
• 6 Pin, LA Keyway, Brass Cylinder, accepts Schlage cylinder (not included)
• UL Listed for 3 Hour Doors

Passage *(Latchbolt by either lever)*

SA28-10U15-LL-26D

Store Room or Service

Deadlocking latch, latch bolt by lever inside or key outside, outside lever rigid at all times.

SA28-10G04-LL-26D

Classroom

Deadlocking latch, latch bolt by either lever unless outside outside lever is locked by key, key in outside lever locks or unlocks outside lever. Inside lever always operative.

SA28-10G37-LL-26D

10 Line Parts

SA10-3192-32D Deadlatch, 2 ¾" BS
SA13-0895 Tailpiece, 10 Line
SA13-3257 Body & Slide assy. 10L

11–LINE

Features:
• For high traffic doors
• Fewer parts for easier installation
• Only 45 degrees of lever rotation required to retract latchbolt
• 19 functions. Many functions are easily field changeable

LC-11G04-LL-26D "HB"
Storeroom/Closet T-Zone

LC-11G05-LL-26D "HB"
Entry / Office T-Zone

SA2830-11G05-LL-26D	OFFICE	LESS SCHLAGE CYLINDER
SA2870-11G04-LL-26D	STOREROOM	IC DISPOSABLE CORE
SA2870-11G05-LL-26D	OFFICE	IC DISPOSABLE CORE
SA2870-11G38-LL-26D	CLASSROOM SECURITY	IC PREP
SA28LC-11G04-LL-26D	STOREROOM	L/SARGENT CYLINDER
SA28LC-11G05-LL-26D	OFFICE	LESS SARGENT CYLINDER

8200 MORTISE LOCKS
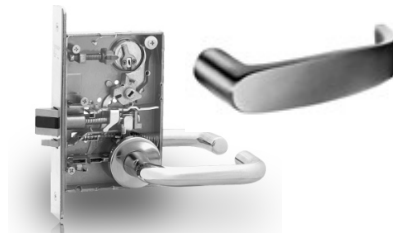
Features:
• Security Grade 1
• Heavy duty wrought steel hubs and high carbon steel spring cartridge
• 3/4" stainless steel latch throw
• One piece construction to offer 1" total bearing surface against the strike
• 1" throw stainless steel deadbolt with 2 hardened steel rollers
• 10 Year mechanical warranty. No service required to maintain warranty

SA8205-LNL-US26D	Office/Entry
SA8215-LW1L-US26D	Passage
SA8265-LW1L-US26D	Privacy
SABP-8205-US26D	Lockbody Only
SALC-8204-LW1L-US26D	Storeroom
SALC-8205-LW1L-US26D	Office

SALC-8255-LW1L-US26D	Mortise-Office/Entry
SALC-8205-LB-US26D	Office Mortise Lock
SALC-8205-WTL-US26D	Office Mortise Lock

KEYPAD

Keypad Mortise Lock

Inside

SAKP8276-LNJ-US26-LH	Bright Chrome

8888 EXIT DEVICE

8888 Rim Exit Device
Features:
• Grade 1
• Chassis Cover: cold drawn brass, bronze or stainless steel
• Nonferrous alloy chassis Allen-type dogging furnished standard
• Stainless steel latchbolt, 3/4" throw
• 641 strike standard

SA12-8888-F-32D
SA8888-E-32D
SA8888-F-32D
SA8888-G-32D
SA8888-J-32D

KEY BLANKS

SA265-R	SA275-LK	SA278-CA	SA6275-HB	SA6275-RC
SA265-U	SA275-LL	SA6265-R	SA6275-LA	SA6275-RE
SA270-LN	SA275-RA	SA6265-U	SA6275-LB	SA6275-RF
SA270-RH	SA275-RB	SA6270-LD	SA6275-LC	SA6275-RG
SA270-RN	SA275-RC	SA6270-LH	SA6275-LE	SA6275-RJ
SA275-LA	SA275-RE	SA6270-LM	SA6275-LF	SA6275-RK
SA275-LB	SA275-RF	SA6270-LN	SA6275-LG	SA6275-RL
SA275-LC	SA275-RG	SA6270-RD	SA6275-LJ	SA6275-S
SA275-LE	SA275-RJ	SA6270-RH	SA6275-LK	SA6278-CC
SA275-LF	SA275-RK	SA6270-RM	SA6275-LL	
SA275-LG	SA275-RL	SA6270-RN	SA6275-RA	
SA275-LJ	SA275-S	SA6275-HA	SA6275-RB	

DOOR CLOSER

351 Universal

Features:
• *Heavy duty cast aluminum*
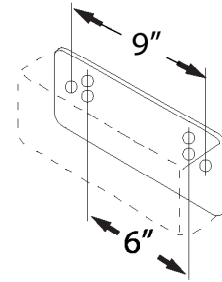• *ADA compliant door*

SA351-UO-EN
SA351-CPSH-EN   Door Closer 1-6 Non-handed
SA421-CTB-EN   Cam Action Closer Pull Side

9"
6"

8400 SERIES

Narrow Stile CVR Exit Only

SAAD8410-F-LHR-32D-84   33-36" DOOR LESS TRIM
SAAD8410-F-RHR-32D-84   33-36" DOOR LESS TRIM

8500 SERIES

Narrow RIM Device Aluminum Door

SALC-AD8504-F-ETL-RHR-32D   LESS CYLINDER 33-36" DOOR

8600 SERIES

CVR Exit Device Only

SAMD-8610-F-LHR-32D-84   33-36" DOOR LESS TRIM
SAMD-8610-F-RHR-32D-84   33-36" DOOR LESS TRIM

8700 SERIES

SA12LC-NB8713-F-ETL-LHR-32D   WIDE STILE 33-36" x 84" DOOR
SA12LC-NB8713-F-ETL-RHR-32D   WIDE STILE 33-36" x 84" DOOR
SANB-8710-F-LHR-32D-84   33-36" DOOR LESS TRIM
SANB-8710-F-RHR-32D-84   33-36" DOOR LESS TRIM

TRIM

SA713-8-ETL-26D-RHR	RIM and NB-SVR DEVICES	KEY LOCKS/UNLOCKS TRIM
SA715-4-ETL-26D-RHR	CVR DEVICES	ACTIVE LEVER NO CYLINDER
SA715-8-ETL-26D-RHR	RIM and NB-SVR DEVICES	LEVER RETRACTS LATCH
SA715-ETL-26D-RHR	SVR and MORTISE DEVICES	ACTIVE LEVER NO CYLINDER
SA774-8-ETL-26D-RHR-24VDC	NO KEY OVERRIDE	FIELD REVERSIBLE
SALC-704-ETL-26D-RHR	NL LEVER TRIM 80 SERIES RIM	LESS CYLINDER
SALC-706-4-ETL-26D-RHR	STOREROOM TRIM 80 SERIES	CVR DEVICES - LESS CYLINDER
SALC-706-8-ETL-26D-RHR	STOREROOM TRIM 80 SERIES RIM	LESS CYLINDER
SALC-706-ETL-26D-RHR	STOREROOM TRIM 80 SERIES	SVR and MORTISE DEVICES
SALC-713-4-ETL-26D-RHR	CLASSROOM TRIM 80 SERIES	CVR DEVICES - LESS CYLINDER
SALC-713-ETL-26D-RHR	CLASSROOM TRIM 80 SERIES	SVR and MORTISE DEVICES
SALC-777-ETJ-26D-RHR-24VDC	E-TRIM KP and PROFILE MORT DEV	LESS CYLINDER

DEADBOLTS

Single Cylinder Deadbolt
SA475-US26D   Deadbolt

CYLINDERS

MORTISE CYLINDERS & PARTS

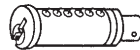|	
SA01-1121	Screw (10/PK)
SA13-0512	MS Cam
SA13-0664	Standard Cam
SA13-2005-10B	Shell-41 Mort/34 Rim
SA13-2005-26D	Shell-41 Mort/34 Rim
SA13-2006-26D	#42 Shell
SA41-10B-LA	1 ⅛" Mort. Cylinder - Std Cam
SA41-26D-LA	1 ⅛" Mort. Cylinder - Std Cam

RIM CYLINDERS & PARTS

SA13-0074
SA13-0086

SA13-0074	Connecting Screw
SA13-0080	Retainer Ring
SA13-0085	Tailpiece, Flat
SA13-0086	Mounting Plate
SA34-US10B	Rim Cylinder - LA
SA34-26D	Rim Cylinder - LA

SA13-0080

SA13-0085

PLUGS

6-Line Knobs, 6500, 7-Line,10-Line, & 11-Line Levers		7 and 8 Line	34 Rim Cylinders		#41 1⅛" Mortise	#42 1¼" Mortise
SA133142-15-LA	SA133142-15-RB	SA133425-LA-15	SA130090-LB-15	SA130090-RC-15	SA130401-LA-15	SA130402-LA-15
SA133142-15-LB	SA133142-15-RC	SA133425-LC-15	SA130090-LC-15	SA130090-RE-15	SA130401-LB-15	SA130402-RJ-15
SA133142-15-LC	SA133142-15-RE	SA133425-LE-15	SA130090-LE-15	SA130090-RF-15	SA130401-LC-15	SA130402-RL-15
SA133142-15-LE	SA133142-15-RG	SA133425-LF-15	SA130090-LF-15	SA130090-RG-15	SA130401-LF-15	
SA133142-15-LF	SA133142-15-RJ	SA133425-LG-15	SA130090-LJ-15	SA130090-RJ-15	SA130401-LG-15	
SA133142-15-LG	SA133142-15-RK	SA133425-LJ-15	SA130090-LK-15	SA130090-RK-15	SA130401-LJ-15	
SA133142-15-LJ	SA133142-15-RL	SA133425-LK-15	SA130090-LL-15	SA130090-RL-15	SA130401-LL-15	
SA133142-15-LK	SA133142-15-S	SA133425-LL-15	SA130090-RA-15	SA130090-S-15	SA130401-RA-15	
SA133142-15-LL	SA133142-15-U	SA133425-R-15	SA130090-RB-15		SA130401-RB-15	
SA133142-15-RA		SA133425-RA-15			SA130401-RC-15	
		SA133425-RC-15			SA130401-RE-15	
		SA133425-RG-15			SA130401-RF-15	
		SA133425-RL-15			SA130401-RJ-15	
		SA133425-S-15			SA130401-RL-15	
		SA133425-U-15			SA130401-S-15	

KITS & TOOLS

56 - Electric Latch Retraction Retrofit Kit

FEATURES:
Converting existing devices to a 56 33" - 36" doors

SAR56A-F-32D   Kit F-Rail

Key Gauge
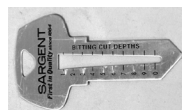
SA435

Spindle Kits

Kit number 578-2 is designed for 8100 mortise locks manufactured from 1975 through December of 1989 (neck type inside spindle). This kit includes: Pre-drilled spindle assembly, Lever grub screws (2), Nylon bushings (2), Lever spiral pin, Spindle.

Kit number 579-2 is designed for 8100 mortise locks manufactured from January 1990 - present (lever adapter type). This kit Includes: Pre-drilled spindle assembly, Lever grub screws, Lever adapter, Nylon bushings (2), Lever spiral pin.

SA578-2	1¾"
SA579-2	1¾"

PARTS

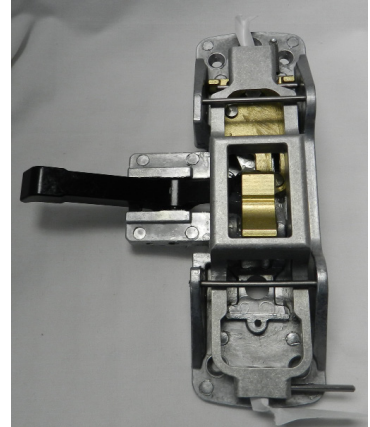### 80 Series Parts

SA01-0098	80 SERIES E CLIP RET RING
SA565-32D	80 SERIES METAL END CAP KIT
SA665-32D	80 SERIES FLUSH METAL END CAP
SA68-0229-32D	80 SERIES RAIL PIVOT PIN
SA68-2143-32D	80 SERIES SCREW PACK A
SA68-3906	80 SERIES SCREW PACK B
SA809	80 SERIES LEXAN PAD
SA816-1-32D	CYLINDER DOGGING KIT 80 SERIES FOR WIDE STILE F RAIL

8500 Series Parts

SA68-0477	8500 LIFT LEVER LHR
SA68-0478	8500 LIFT LEVER RHR
SA98-0028	LATCHBOLT SPRING 8500/8800

8700 Series Parts

SA68-2163	8710 LHRB CENTER CASE L/COVER
SA68-2164	8710 RHRB CENTER CASE L/COVER
SA68-2207	8715 LHRB CENTER CASE L/COVER
SA68-2208	8715 RHRB CENTER CASE L/COVER
SA68-4568	NB-8710 LHR CENTER CASE
SA68-4569	NB-8710 RHR CENTER CASE
SA97-0392-32D	NB8710 TOP LATCH COVER
SA68-4549	BOTTOM LATCH 8710 8715
SA68-4557	TOP LATCH 8710 8715
SA68-3933	NB8710 TOP LATCH
SA68-0405-32D	CENTER CASE COVER 8710/8715
SA97-0018-32D	COVER TOP AND BOTTOM 8700

8800 Series Parts

SA644	SURFACE APPLIED STRIKE 8800 FOR PAIRS OF DOORS WITHOUT MULLIONS	
SA649	STANDARD STRIKE	8800 12-8800
SA68-4261	RIM CENTER CASE CHASSIS	8888/8810
SA68-0406-32D	RIM CENTER CASE CHASSIS COVER	8888/8810
SA98-0028	LATCHBOLT SPRING	8500/8800

Miscellaneous

SA68-2596	HEX KEY DOGGING KIT
SA730-4	700-4 SERIES SPINDLE 1-3/4" DR FOR ALL AD/MD8400 AND AD/WD/MD8600 DEVICES
SA730-7	700-8 SERIES SPINDLE 1-3/4" DR CROSS TYPE SPINDLE
SA730-8	700-8 SERIES SPINDLE 2" DR CROSS TYPE SPINDLE
SA94-0088	CYLINDER HUB FOR NARROW EXIT
SA97-0052-32D	EXIT COVER SCREW
SA97-0425	ET LEVER RETURN SPRING
SA55-M56A-F	ELR MOTOR KIT WITH SIGNAL SWITCH
SA55-R56A-F-32D	ELR RETROFIT KIT WITH MONITOR F-RAIL FOR 33-36" DOOR
SA589-EN	GLASS BEAD SHIM KIT
SAM56A-F	MOTOR ASSEMBLY KIT 36" DOOR FOR DEVICES MFG AFTER 2006
SA3520	POWER SUPPLY 24VDC 1-AMP REGULATED
SA855-1-32D	SIGNAL SWITCH

LOCKSET DESIGNS & FUNCTIONS
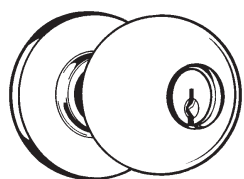
Orbit (ORB; A, D, & F Series)
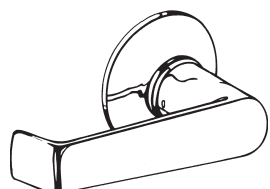
Tulip (TUL; A & D Series)
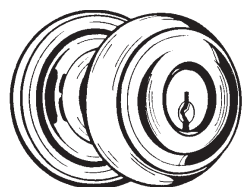
Georgian (GEO; A & F Series)
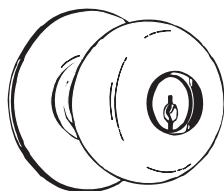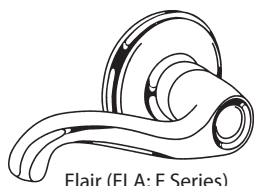
Plymouth (PLY; A, D, & F Series)

Bell (BEL; F Series)
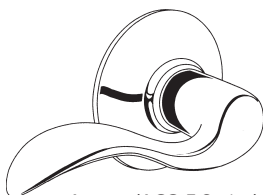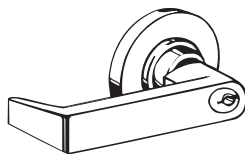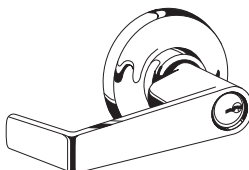
Accent (ACC; F Series)

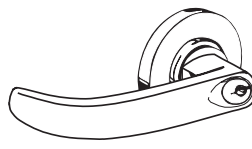Elan (ELA; F Series)

Flair (FLA; F Series)

Jupiter (JUP; AL Series)

Rhodes (RHO; ND Series)

Saturn (Sat; AL Series)

Sparta (SPA; ND Series)

Neptune (NEP; AL Series)

Omega (OME; ND Series)

Exit Lock
Blank plate outside. Inside knob always unlocked.

Passage Latch
Both knobs always unlocked.

Privacy Lock
Push button locking. Opened from outside with small screwdriver or flat narrow tool. Turning inside knob or closing door releases button.

Entrance/Office Lock
Push button locking: Pushing button locks outside knob until unlocked by key or turning in-side knob. Pushing and turning button locks outside knob requiring use of a key until button is manually unlocked. (Office function does not allow button to turn).

Classroom Lock
Outside knob locked and unlocked by key. Inside knob always unlocked.

Storeroom Lock
Outside knob fixed. Entrance by key only. Inside knob always unlocked.

Institutional Lock
Both knobs fixed. Entrance by key in either knob.

Store Lock
Key in either knob locks or unlocks both knobs.

Vestibule Lock
Opened by key from outside when outer knob is locked by key in inner knob. Inner knob always free.

Corridor Lock
Locked or unlocked by key from outside. Push button locking from inside. Turning inside knob or closing door release button.

Lockset Finishes

605	Bright Brass
609	Antique Brass
612	Satin Bronze
613	Oil Rubbed Bronze
619	Satin Nickel
626	Satin Chrome

A SERIES KNOBS
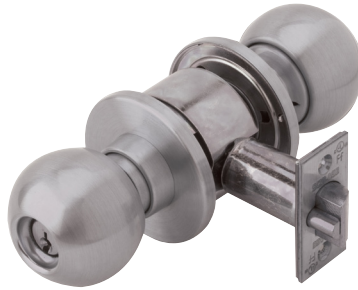
Features:
• ANSI A156.2, 1996, Series 4000, Grade 2, UL Listed for 3–hour fire door
• 2 ¾" Backset latch included (see A Series parts section for options)
• Supplied less cylinder (40-100 multi-tailpiece cylinder is suggested- see cylinder section)

PASSAGE
SCA10S-ORB-626
SCA10S-PLY-605
SCA10S-PLY-612
SCA10S-PLY-626
SCA10S-TUL-626

STOREROOM
SCA80LD-ORB-605
SCA80LD-ORB-612
SCA80LD-ORB-613
SCA80LD-ORB-626
SCA80LD-PLY-605
SCA80LD-PLY-626
SCA80LD-TUL-626

ENTRANCE
SCA53LD-GEO-605
SCA53LD-GEO-609
SCA53LD-ORB-605
SCA53LD-ORB-612
SCA53LD-ORB-613
SCA53LD-ORB-626
SCA53LD-PLY-605
SCA53LD-PLY-612
SCA53LD-PLY-626
SCA53LD-TUL-605
SCA53LD-TUL-626

PRIVACY
SCA40S-LEV-605
SCA40S-ORB-613
SCA40S-ORB-626
SCA40S-PLY-626

CLASSROOM
SCA70LD-ORB-626
SCA70LD-PLY-626

EXIT
SCA25D-PLY-626

A SERIES / LEVERSETS

• Inside Trim - Levon Lever Design
• Outside Trim - Plymouth Lever Design

SCA10S-LEV-626   *PASSAGE*
SCA40S-LEV-605   *PRIVACY*

D SERIES HEAVY DUTY KNOBS
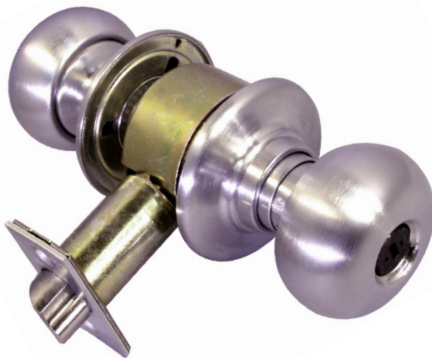
Features:
• ANSI A156.2, Series 4000, Grade 1
• 2 ¾" Backset latch included (see D Series parts section for options)
• Supplied less cylinder (40-100 multi-tailpiece cylinder is suggested- see cylinder section)

ENTRANCE
SCD53LD-ORB-626
SCD53LD-PLY-626

INSTITUTION
SCD82CD-PLY-626

STOREROOM
SCD80LD-ORB-626
SCD80LD-PLY-626

AL SERIES LEVERS

Features:
• ANSI A156.2, 1996, Series 4000, Grade 2, UL Listed for 3–hour fire door
• 2 ¾" Backset latch included (see AL Series parts section for options)
• Supplied less cylinder (40-100 multi-tailpiece cylinder is suggested- see cylinder section)

PASSAGE

SCAL10S-NEP-605
SCAL10S-NEP-626
SCAL10S-SAT-605
SCAL10S-SAT-612
SCAL10S-SAT-613
SCAL10S-SAT-626

CLASSROOM

SCAL70LD-NEP-626
SCAL70LD-SAT-605
SCAL70LD-SAT-612
SCAL70LD-SAT-613
SCAL70LD-SAT-626
SCAL70JD-SAT-626
(Less FSIC)

ENTRANCE

SCAL53LD-JUP-626
SCAL53LD-NEP-605
SCAL53LD-NEP-626
SCAL53LD-SAT-605
SCAL53LD-SAT-609
SCAL53LD-SAT-612
SCAL53LD-SAT-613
SCAL53LD-SAT-626
SCAL53JD-SAT-626
(Less FSIC)

SCB250P6D-626-C
SCF10-PLY-619
SCF10-PLY-716
SCND80ELLD-RHO-626
SCND80EULD-RHO-626
SCND96JD-RHO-626

STOREROOM

SCAL80LD-NEP-626
SCAL80LD-SAT-605
SCAL80LD-SAT-612
SCAL80LD-SAT-613
SCAL80LD-SAT-626
SCAL80JD-SAT-626
(Less FSIC)

EXIT

SCAL25D-SAT-626

PRIVACY

SCAL40S-NEP-626
SCAL40S-SAT-605
SCAL40S-SAT-613
SCAL40S-SAT-626

ENTRY/OFFICE

SCAL50LD-SAT-626

ND SERIES HEAVY DUTY LEVERS

Features:
- *ANSI A156.2, Series 4000, Grade 1*
- *2 ¾" Backset latch included (see ND Series parts section for options)*
- *Supplied less cylinder (40-100 multi-tailpiece cylinder is suggested- see cylinder section)*
- *Door thickness: 1 ⅝"— 2 ⅛"*

CLASSROOM

SCND70LD-RHO-626
SCND70LD-SPA-626
SCND70JD-RHO-626

STOREROOM

SCND80LD-RHO-605
SCND80LD-RHO-613
SCND80LD-RHO-626
SCND80LD-SPA-626
SCND80BD-RHO-626
(Less SFIC)
SCND80JD-RHO-626
(Less FSIC)

PASSAGE

SCND10S-RHO-613
SCND10S-RHO-626
SCND10S-SPA-626

ENTRANCE

SCND53LD-RHO-605
SCND53LD-RHO-612
SCND53LD-RHO-613
SCND53LD-RHO-626
SCND53LD-SPA-626
SCND53BD-RHO-626
(Less FSIC)
SCND53JD-RHO-626
(Less FSIC)

PRIVACY

SCND40S-RHO-626
SCND40S-SPA-626

CORRIDOR

SCND73LD-RHO-626
SCND73JD-RHO-626
(Less FSIC)

STORE

SCND66CD-RHO-626

INSTITUTION

SCND82CD-RHO-626

VESTIBULE

SCND60CD-RHO-626

EXIT

SCND25D-RHO-626

ND SERIES VANDLGARD™ LEVERS

Features:
• *Designed to disengage outside spindle from latch when in locked condition*
• *Free-wheeling lever prevents damage to internal lock components caused by excessive force*
• *ANSI A156.2, Series 4000, Grade 1*
• *2 ¾" Backset latch included (see ND Series parts section for options)*
• *Supplied less cylinder (40-100 multi-tailpiece cylinder is suggested- see cylinder section)*

ENTRANCE
SCND92LD-RHO-626

CLASSROOM
SCND94LD-RHO-626
SCND95CD-RHO-626
(Security/DBL CYL)

STOREROOM
SCND96LD-RHO-626

L SERIES HEAVY DUTY MORTISE LOCK

ANSI A156.2, Series 4000, Grade 1

EL/EU
SCL9092EUL-06N-626-RH

CLASSROOM
SCL9070L-03N-626
SC L9070L-06N-626

CORRIDOR
SCL9456L-03N-626
– W/Dbolt

ENTRANCE
SCL9453L03N-626
– W/Dbolt

OFFICE
SCL9050L-03N-626

PASSAGE
SCL9010-03N-626

STOREROOM
SCL9080L-03N-626

B SERIES

B500 Series
Features:
* *Grade 2*
* *2 ⅜" — 2 ¾" adjustable backset*
* *Accepts any Schlage cylinder for maximum installation versatility*

B560
Single Cylinder - Grade 2

SCB560P-605-C	SCB560P-612-C
SCB560P-605-KA4-C	SCB560P-613-C
SCB560P-605-S123	SCB560P-619-C
SCB560P-605-C123	SCB560P-626-C
SCB560P-609-C	SCB560P-626-KA4-C
SCB560P-609-KD-C	SCB560P-626-S123
SCB560P-609-KA4-C	SCB560P-626-C123
SCB560P-609-S123	SCB560P-643E-KA4-C
SCB560P-609-C123	SCB560R-626-FG
	SCB563P-626-C

B562
Double Cylinder Grade 2

SCB562P-605-C
SCB562P-609-C
SCB562P-626-C
SCB562P-626-KA4-C

B571
Occupancy Indicator Deadbolt Grade 2
SCB571-626

SC 61-509
EMERGENCY KEY

B580
Door Bolt - Grade 2
SCB580-605
SCB580-626

B581
Door Bolt with Trim - Grade 2
SCB581-626
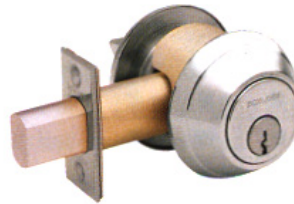
B600 Series
Features:
* *Grade 1*
* *Fixed backset as listed*
* *Accepts any Schlage cylinder for maximum installation versatility*

B660
Single Cylinder - Grade 1

SCB660P-626-C123	2 ¾" Backset
SCB660P-605-KA4-C	2 ¾" Backset
SCB660P-626-KA4-C	2 ¾" Backset
SCB660P-626-KA4-CX	2 ¾" Backset

B662
Double Cylinder - Grade 1

SCB662P-605-KA4-C
   2 ¾" Backset
SCB662P-626-KA4-C
   2 ¾" Backset
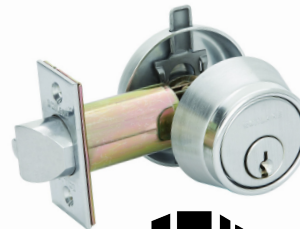
B250
Single Cylinder - Grade 2

SCB250P6D-626-C
2 ¾" Backset

B252
Double Cylinder - Grade 2

SCB252P6D-626-C
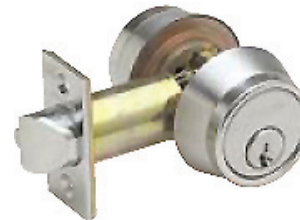
F SERIES

Features:
- ANSI A156.5 Grade 2
- 5 Pin, Classic C Keyway
- 2 ⅜" — 2 ¾" Adjustable square latches

F Series Handlesets

Features:
- Grade 2, Residential
- 5 Pin, C Keyway
- 2 ⅜" — 2 ¾" Backsets

PRIVACY

SCF40-ACC-619
SCF40-ELA-605-16-200
SCF40-ELA-609-16-200
SCF40-ELA-626-16-200
SCF40-FLA-605
SCF40-FLA-609
KNOBS
SCF40-GEO-605-16-200
SCF40-GEO-609-16-200
SCF40-ORB-626-16-200
SCF40-PLY-605-16-200
SCF40-PLY-626-16-200

STOREROOM
KNOBS
SCF80-GEO-609-16-207
SCF80-ORB-626-16-207
SCF80-PLY-605-16-207
SCF80-PLY-626-16-207

PASSAGE

SCF10-ACC-619
SCF10-BEL-605-16-200
SCF10-BEL-609-16-200
SCF10-ELA-605
SCF10-ELA-609-16-200
SCF10-ELA-626-16-200
SCF10-FLA-605
SCF10-FLA-609
KNOBS
SCF10-GEO-605-16-200
SCF10-GEO-609-16-200
SCF10-ORB-605-16-200
SCF10-ORB-626-16-200
SCF10-PLY-609
SCF10-PLY-605-16-200
SCF10-PLY-613-16-200
SCF10-PLY-626-16-200

ENTRANCE

SCF51A-ACC-619
SCF51A-BEL-605
SCF51A-BEL-609
SCF51A-ELA-605
SCF51A-ELA-609
SCF51A-ELA-626
SCF51A-FLA-605
SCF51A-FLA-609
KNOBS
SCF51A-GEO-605
SCF51A-GEO-609
SCF51A-GEO-619
SCF51A-ORB-605
SCF51A-ORB-609
SCF51A-ORB-626
SCF51A-PLY-605
SCF51A-PLY-626

Plymouth
SCF60-PLY-605

H SERIES
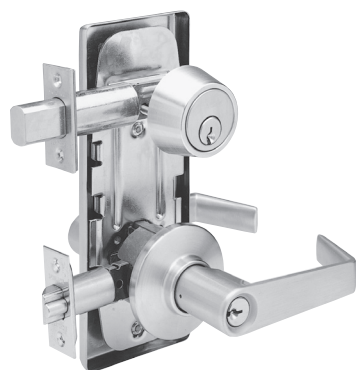
H 110 INTERCONNECTING LOCK

Features:
- Deadbolt thrown or retracted by key in upper lock from outside or by inside turn unit
- Bolt automatically deadlocks when fully thrown
- Latchbolt retracted by knob/lever from either side
- Inside knob/lever retracts deadbolt and deadlatch simultaneously for immediate exit

SCH110-LEV-605-2-3/4
SCH110-LEV-626-2-3/4

BE & FE SERIES

Residential Keypad Locks

Features:
- *ANSI/BHMA, Grade 2*
- *Vandal resistant clutching lever and deadbolt turn.*
- *2 ⅜" — 2 ¾" adjustable backset*
- *5 Pin, Classic C Keyway*

- *Silicone rubber, wear-resistant buttons with LED backlight*
- *9V alkaline battery included*
- *19 user code capacity*
- *No programming required; preset with two user codes - ready to use right out of the box*

BE SERIES

BE365 CAMELOT

SCBE365-CAM-505
SCBE365-CAM-609
SCBE365-CAM-619
SCBE365-CAM-626
SCBE365-CAM-716

BE365 PLYMOUTH

SCBE365-PLY-505
SCBE365-PLY-609
SCBE365-PLY-619
SCBE365-PLY-626
SCBE365-PLY-716

BE375 CAMELOT

SCBE375-CAM-605
SCBE375-CAM-619
SCBE375-CAM-626
SCBE375-CAM-716

FE SERIES

FE575 CAMELOT

SCFE575-CAM-505-ACC
SCFE575-CAM-609-ACC
SCFE575-CAM-619-ACC
SCFE575-CAM-626-ACC
SCFE575-CAM-716-ACC
SCFE575-PLY-505-FLA
SCFE575-PLY-609-FLA
SCFE575-PLY-619-FLA
SCFE575-PLY-626-FLA
SCFE575-PLY-716-FLA

FE575 PLYMOUTH

FE595 SERIES

Keypad Lever with Flex-Lock Feature

Switch from automatic relocking to unlocked as needed

SCFE595-CAM-505-ACC
SCFE595-CAM-609-ACC
SCFE595-CAM-619-ACC
SCFE595-CAM-626-ACC
SCFE595-CAM-716-ACC
SCE595-PLY-505-FLA
SCFE595-PLY-609-FLA
SCFE595-PLY-619-FLA
SCFE595-PLY-626-FLA
SCFE595-PLY-716-FLA

PARTS — A / AL SERIES

REPLACEMENT KNOBS

SC01-018-PLY-626   Outside

SC01-008-LEV-626   Inside

DEADLATCHES
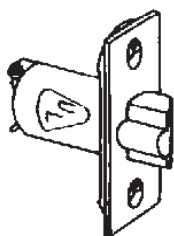
SC11-085-605	Mort: 2 ⅜"
SC11-085-612	Mort: 2 ⅜"
SC11-085-626	Mort: 2 ⅜"
SC11-091-626	Mort: 2 ¾"
SC11-096-605	Mort: 2 ¾"
SC11-096-612	Mort: 2 ¾"
SC11-096-626	Mort: 2 ¾"
SC11-103-626	Mort: 2 ¾"
SC11-104-606	Drive In: 2 ⅜"
SC11-105-606	Drive In: 2 ¾"
SC11-105-626	Drive In: 2 ¾"

SPRINGLATCHES
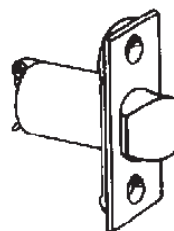
SC11-068-605	Mort: 2 ⅜"
SC11-068-612	Mort: 2 ⅜"
SC11-068-626	Mort: 2 ⅜"
SC11-116-605	Mort: 2 ¾"
SC11-116-626	Mort: 2 ¾"
SC11-110-606	Drive In: 2 ⅜"
SC11-113-606	Drive In: 2 ¾"

EXTENSION LINKS
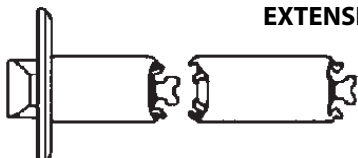
SC41-005   For 5" backset use with
            2 ⅜" latch

LEVER PARTS

SCA700-015	Lever Insert, AL Series 2 Tab
SCA700-044	Plastic Adapter (Lever Insert)
SCA710-004	Spindle & Catch, Inside
SC51-037-626	Plunger Unit, AL53

KNOB PARTS

SCA501-615	Spindle Wedge, A80, A85
SCA508-640	A - Line Spacer
SC01-060-PLY-626	Plunger Unit, A53

PARTS — B SERIES

B500

Mounting Screws
SCB600-078   For B562 *(1 ⅜" – 2 ¼" Door)*
SCB600-101   For B560 *(1 ¾" – 2 ¼" Door)*

Thumbturn Screws for B560
SCB600-066-632   Satin Brass
SCB600-066-652   Satin Chrome

B560 Deadbolts
SC12-288-605   Sq corner adjust
SC12-288-626   Sq corner adjust
SC12-290-626   Drive-In adjust
SC12-287-605   Triple Option
SC12-287-626   Triple Option

B250

Mounting Screws
SCB520-086-626   For B250 *(2 ¼")*

B600

Screw Packs - Standard Screws
SCB610-051   2" - 2 ½" B660

B660 Deadbolts
SC12-630-605   Mort: 2 ⅜"
SC12-630-626   Mort: 2 ⅜"
SC12-631-605   Mort: 2 ¾"
SC12-631-626   Mort: 2 ¾"
SC12-633-626   Mort: 5"
SC12-640-626   Drive In: 2 ⅜"
SC12-641-626   Drive In: 2 ¾"

Latches
SC12-100-605   B250 Mort: 2 ⅜"
SC12-100-626   B250 Mort: 2 ⅜"
SC12-103-605   B250 Mort: 2 ¾"
SC12-103-626   B250 Mort: 2 ¾"

B250 & B251

Rose & Turn
SCB202-672-626   For B250

Blank Rose For B251
SCB502-815-626   For B25-1

Adapter Ring – 2 ⅛" HOLE
SC38-016-605
SC38-016-626

PARTS — F SERIES
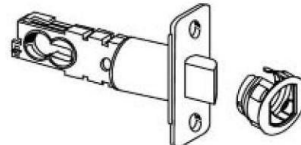
Springlatch
SC16-200-605   Springlatch Mort. Adj.
SC16-200-626   Springlatch Mort. Adj.
SC16-080-626   Springlatch Dual Option *(RC-D/I)*
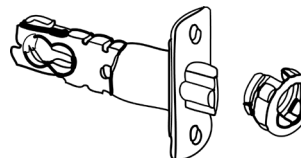
Deadlatch
SC16-126-605   Deadlatch Mort. 5"
SC16-207-605   Deadlatch Mort. Adj.
SC16-207-626   Deadlatch Mort. Adj.
SC16-086-626   Deadlatch Dual Option *(RC-D/I)*

PARTS — L, D, & ND SERIES

PARTS — L SERIES

LOCK CASE (CHASSIS ONLY)

SCL9010B	Chassis Only
SCL9040B	Chassis Only
SCL9070LB	Chassis Only
SCL9080LB	Chassis Only
SCL9453LB	Chassis Only
SCL9456LB	Chassis Only

ARMOR FRONT FOR L9000 SERIES

SC09-662-626   For L9010, L9040

SC09-663-612   For L9050, L9060,
SC09-663-613   L9070, L9080, L9082
SC09-663-625
SC09-663-626

SC09-664-626   For L9456, L9465,
      L9466, L9473

SC09-666-626   For L9453, L9485,
      L9486

PARTS & CAMS

SCL283-040	Spring Cage, L Lever
SCL283-060	Spindle & Spring, L Lock
SC09-509-626	Thumbturn for "L" Rose Trim
SC10-072-626	Box Strike Standard L9000 1 ¼" X 4 ⅞" 1 ³⁄₁₆ LIP
SCL583-058	L Series Simultaneous Retractor L9040

PARTS — D SERIES

LATCHES
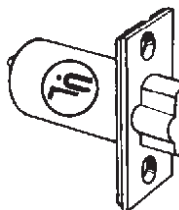
SC14-001-626	Springlatch Mort: 2 ¾"
SC14-019-605	Deadlatch Mort: 2 ¾"
SC14-019-626	Deadlatch Mort: 2 ¾"
SC14-028-626	Deadlatch Mort: 3 ¾"
SC14-047-626	Deadlatch Mort: 2 ⅜"

REPLACEMENT PARTS

SCC604-191   Slide Catch Spring
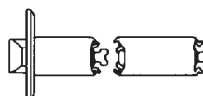
EXTENSION LINKS

SC43-005   For 5" backset
      use with 2 ¾" latch

PARTS — ND SERIES

KEYCAM ASSEMBLY

SCN123-007	For ND50, ND 53, ND 60
SCN123-008	For ND 80, ND82, ND12, ND 25X80INSIDE
SCN123-010	For ND70, ND72, ND73, ND25X70OUTSIDE
SCN123-011	For ND91, ND92, ND93
SCN123-012	For ND94
SCN123-045	For ND40, ND44

LATCHES
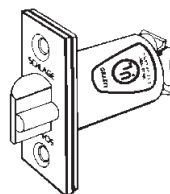
SC13-247-626	Deadlatch 2 ¾" ND
SC13-248-626	Springlatch 2 ¾" ND

STRIKE PLATES

1 ⅛" x 2 ¾" x 3/32"
SC10-001-626

Thimble, Drive-In
1 ³⁄₁₆" Diameter
1" Barrel, 1 ¼" Depth

SC10-064-494

1 ¼" x 4 ⅞" x 3/32"
SC10-025-613
SC10-025-605
SC10-025-626

Latch Front Adapter
Plastic, white

SCA501-878

1 ⅝" x 2 ¼"
SC10-027-626

TOOLS, ETC.

Keying Kit
Kit Includes:
Bottom Pins #0 thru #9
Top Pins #3
Cylinder Springs
Cylinder Cap Pins
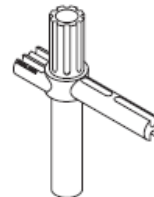*Cylinder Cap Pin Springs*
Plug Follower M540-051
Key Gauge 40-104

SC40-134

Key Gauge
SC40-104

40-104 KEY GAGE

SCHLAGE.
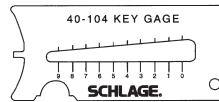
Spanner Wrench
SC021415

**Adjustment Tool
for IC Cylinders**

SCM504-413

Lever Boring Jig

SCM204-198

Latch Marking Chisel
SC40-031   2 ¼" x 1"
SC40-032   2 ¼" x 1 ⅛"

Padlock Less Cylinder

SCKS43F3200
— LFIC

MORTISE CYLINDERS

Classic Keyway — 1 ⅛"

Std Cam • Compression Ring & Spring
SC20-001-C-626-1-1/8"
SC20-001-C-626-1-1/4"
SC20-001-E-626-1-1/8"
SC20-001-F-626-1-1/8"
SC 20-001-FG-626-1-1/8"

A/R Cam • ⅜" Blocking Ring
SC20-013-C-613-1-1/8"
SC20-013-C-626-1-1/8"
SC20-013-E-613-1-1/8"
SC20-013-E-626-1-1/8"

A/R Cam • ⅜" Blocking Ring
SC20-013-613-118-C123
SC20-013-613-118-C145
SC20-013-626-118-C123
SC20-013-626-118-C145
SC20-013-626-118-S123

EVEREST™ — 1⅛"

Std Cam • Compression Ring & Spring
SC20-001-613-118-C123
SC20-001-613-118-C145
SC20-001-626-118-C123
SC20-001-626-118-C145

Everest 29
SC20-001-626-118-S123   Std Cam
SC20-013-613-118-S123   AR Cam
SC20-729-S123-626   B100 Cyl Only

PRIMUS™ Level One — 1⅛"

Std Cam • Compression Ring & Spring
SC20-700-1001CP-613
SC20-700-1001CP-626

A/R Cam • ⅜" Blocking Ring
SC20-706-1001CP-613
SC20-706-1001CP-626

Level 1+
SC20-700-1178CP-613LKB
SC20-700-1178CP-626LKB

A/R Cam Only
SC20-706-1178CP-613LKB
SC20-706-1178CP-626LKB
SC20-706-1183EP-626LKB
SC20-706-C123-626   Everest/Primus

RIM CYLINDERS

Classic Keyway *(with mounting plate & screws)*

C Keyway
SC20-022-C-613
SC20-022-C-626

E Keyway
SC20-022-E-626

F Keyway
SC20-022-F-626

EVEREST™

C123 Keyway
SC20-022-613-C123
SC20-022-626-C123

C145 Keyway
SC20-022-613-C145
SC20-022-626-C145

S123 Keyway
SC20-022-626-S123

RIM CYLINDERS — *continued*

PRIMUS *(with collar, mounting screws, & backplate)*

Level One	Level 1+	Level 7	
SC20-710-1001CP-613	SC20-710-1178CP-613LKB	SC20-710-C123-613	EV/PMS
SC20-729-1001CP-606	SC20-710-1178CP-626LKB	SC20-710-C123-626	EV/PMS
SC20-710-1001CP-626	SC20-729-1178CP-626LKB		

KEY-IN-KNOB/LEVER CYLINDER

C Keyway – By series

A/H Knobs
SC21-002-C-KD-626

ND Levers
SC23-065-C-KD-626
SC23-065-C123-626

AL Levers
SC21-020-C-KD-606
SC21-020-C-KD-626

F Series 5-Pin (429 to match 626)
SC29-016-C-KD-626   Bel/Geo/Ply
SC29-018-C-KD-626   ACC/FLA

Classic Multi-Tailpiece

C
SC40-100-606-C
SC40-100-626-C

CE
SC40-100-606-CE
SC40-100-626-CE

E
SC40-100-606-E
SC40-100-626-E

EF
SC40-100-606-EF
SC40-100-626-EF

F
SC40-100-606-F
SC40-100-626-F

G
SC40-100-626-G

FG
SC40-100-606-FG
SC40-100-626-FG

EVEREST
Multi-Tailpiece

C123
SC40-100-606-C123
SC40-100-626-C123

C135
SC40-100-626-C135

C145
SC40-100-626-C145

Everest 29
SC40-100-606-S123
SC40-100-626-S123

SC40-100-606-S145
SC40-100-626-S145

PRIMUS

Level 1
SC40-700-1001CP-626
SC40-700-1001CP-606

Level 1+
SC40-700-1178CP-606
SC40-700-1178CP-626

Level 7
SC40-700-C123-626

DEADBOLT CYLINDERS

PRIMUS
B100, 250, H SERIES
Level 1
SC20-729-1001CP-606
SCZV20-729-1001CP-626

Level 7
SC20-729-C123-606
SC20-729-C123-626

FSIC/SFIC HARDWARE

FSIC Complete Cylinders

SC20-057-FQ-626   Rim FSIC FG 1-Bitted Convertible
                     Tailpiece
SC26-098-FG-626   Mortise FSIC w/ AR Cam

FSIC Housings *(less core)*

Mortise
SC20-059-613   Std Cam
SC20-059-626   Std Cam
SC20-060-613   A/R Cam
SC20-060-626   A/R Cam

Rim
SC20-079-613
SC20-079-626

FULL-SIZE INTERCHANGEABLE CORES (FSIC)

Classic Keyways
SC23-030-C-606
SC23-030-C-626
SC23-030-E-606
SC23-030-E-626
SC23-030-F-626
SC23-030-FG-626

EVEREST™ Keyways
SC23-030-606-C123
SC23-030-606-C145
SC23-030-626-C123
SC23-030-626-C145
SC23-030-626-S123
SC23-030-626-S145

PRIMUS™ Keyways
SC20-740-1001CP-606   Level One
SC20-740-1001CP-626   Level One
SC20-740-1178CP-626   Level 1+

MODULAR CYLINDER PARTS

Modular Service Kit —
Housing, Plug Extention, Screws

SC09-992   1 ⅛" Mortise
SC09-993   1 ¼" Mortise
SC09-994   1 ⅜" Mortise
SC09-995   1 ½" Mortise
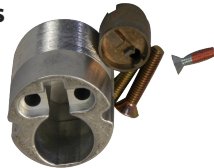
SC09-996   1 ⅝" Mortise
SC09-997   1 ¾" Mortise
SC09-998   Rim Cylinder w/ tailpiece,
            driver, mounting plate & screws

Modular Front Housing

SCK110-480-605   Bright Brass
SCK110-480-606   Satin Brass
SCK110-480-609   Antique Brass
SCK110-480-612   Satin Bronze
SCK110-480-613   Oil Rubbed Bronze

SCK110-480-619   Satin Nickel
SCK110-480-625   Bright Chrome
SCK110-480-626   Satin Chrome
SCK110-480-316   Dull Bronze 643E

MODULAR CYLINDER PARTS — *continued*

Plug — Shell — Mod. Service Kit — Cam — Cam Screw — Housing Screw — Front Housing
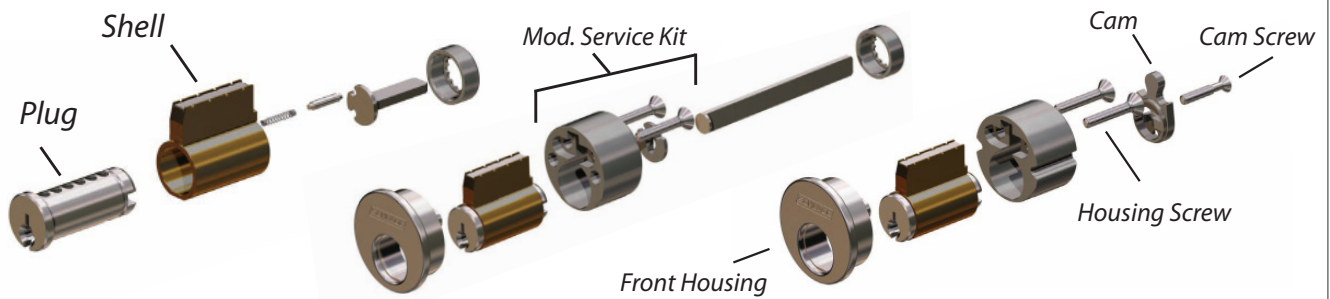
Modular Cylinder Plug Classic
SC33-137-606-E
SC33-137-626-C
SC33-137-626-CE
SC33-137-626-E
SC33-137-626-EF
SC33-137-626-F
SC33-137-626-FG

▲EVEREST™
SC33-138-626-C123
SC33-138-626-C145

Modular Cylinder Shell
SCA508-653   Classic/Everest

Modular Plug Extension
SCB590-298   For 1 ⅜" 1 ½"
SCB590-299   For 1 ⅝" 1 ¾"

Modular Cam Screw
SCB520-690   For 1 ⅛" & 1 ¼" cyl.
SCB520-691   For 1 ⅜" & 1 ½" cyl.
SCB520-692   For 1 ⅝" & 1 ¾" cyl.

Modular Housing Screw
SCB520-693

Tail Piece & Driver
SCC604-243   AD Series
SCN523-022   ND Series

Tail Piece & Retainer
SCB610-084   B660, 1 ⅜" – 2 ½"
SCN523-022   B662, 1 ⅜" – 2"

Modular Cylinder Cams
For 1¼", 1½", 1¾" Cylinders
SCB520-733   Corbin Russwin
SCB520-737   Yale/Sarg/Arrow
SCL583-447   Adams Rite
SCL583-475   "L"
SCL583-477   Straight

For 1 ⅛", 1 ⅜", 1 ⅝" Cylinders
SCB520-732   Corbin Russwin
SCB520-736   Yale/Sarg/Arrow
SCL583-446   Adams Rite
SCL583-474   "L"
SCL583-476   Straight

MORTISE CYLINDER PARTS

Mortise Cams
SCL583-198   Corb-Russ. Cloverleaf

Classic
SCL583-254   Cloverleaf

Cylinder Rings
SC36-082-037-626
SC36-082-018-626 Blocking Ring

Screws
SCB502-942   Cam Screw Everest/Primus

RIM CYLINDER PARTS

SCB502-310-604 Driver
SCB502-899   Tailpiece
SCB502-949   Driver, B-Series Primus(Lazy)

KNOB/LEVER/DEADBOLT CYLINDER PARTS

SCC503-115	Cap Pin Spring
SCC503-116	Cap Pin
SCC503-118	Cap

Tailpiece & Driver

SCA700-031	Tailpiece – A, AL, H (except orbit) / Driver
SCA508-606	Tailpiece – A, H / Driver
SCA508-614	Tailpiece – Orbit / Driver
SCC603-524	Tailpiece – AD / Conventional,Classic/Driver
SCN523-023	Tailpiece – ND / Conventional, Classic

Tailpieces

B100, B250, H, 5200

SCB202-269	DBL ¾"
SCB202-558	2" Single
SCB202-369	DBL 1 ¾" - 3"
SCB202-370	DBL 1 ⅜" - 1 ¾"
SCB202-557	Single 1 ⅞"
SCB220-032	DBL 1 1/16"
SCE205-204	3" Breakoff
SCB220-036	DBL 1 ⅜"

B560

SCB520-651	1 ⅜" - 1 ¾"
SCB520-652	1 ¾" - 2 ¼"

B562

SCB600-045	1 ⅜" - 1 ¾"
SCB600-046	1 ¾" - 2 ¼"
SCB600-086	1 ¾" - 2 ¼" *(Ev/Prim)*

B600 *(Tailpiece & Retainer)*

SCB610-044	B660, Classic
SCB610-045	B662, Classic
SCB610-046	B662, 2" - 2 ½"

⟁EVEREST™ Cylinder Parts

SC34-007	Check Pin
SCC603-951	Finger Pin Spring

SCHLAGE PRIMUS™ Cylinder Parts

Mortise Cams

SCB520-309	Corb-Russ
SCB520-329	Yale/Sarg
SCB502-944	AR
SCB502-948	STD, ea
SCL583-153	L-Series, ea

Rim Driver – Lazy

SCB502-949	B-Series

Finger Pins & Springs

SC34-001	#1 Pin
SC34-002	#2 Pin
SC34-003	#3 Pin
SC34-004	#4 Pin
SC34-005	#5 Pin
SC34-006	#6 Pin
SCC603-950	Side Bar
SCC603-951	Finger Pin Spring
SCC603-952	Side Bar Spring

SFIC/FSIC PARTS

Misc Parts

SCCL7788-PA-D	FSIC Actuator	SCN523-091	SFIC Driver – ND
SCN523-127	FSIC Driver – ND	SCK510-680	FSIC Cam: L9060 *(Outside)*
SC01-126	FSIC Driver & Retainer	SCK510-711	FSIC Cam: A/R MS
SCA700-052	FSIC Core Driver *Universal*	SCK510-730	FSIC Cam: Straight
SCD500-000	Spacer ND/AL	SCL583-255	FSIC Cam: L Series
SCC604-381	SFIC Driver		*(except L9060 Outside)*
SCN523-091	SFIC Driver - ND	SCL583-200	Cam Screw – FSIC Mortise

B600 *Tailpiece for:*
SCB202-557   I/C (B660BD)
SCB220-032   I/C (B661BD)

CLASSIC KEY BLANKS

**Nickel Silver only
(not Brass)**

5-PIN 6-PIN

5-Pin Classic
SC35-100-C
SC35-100-CE
SC35-100-E
SC35-100-F

6-Pin Classic
SC35-101-C
SC35-101-CE
SC35-101-E
SC35-101-EF
SC35-101-F
SC35-101-FG
SC35-101-G
SC35-101-H
SC35-101-J
SC35-101-K
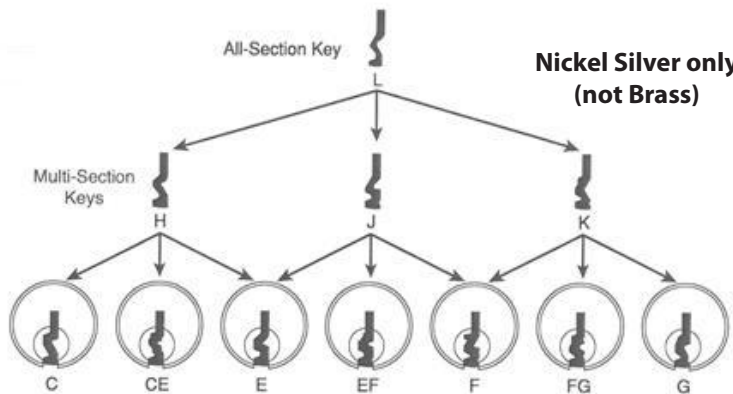
DND – Do Not Duplicate

SC35-101-C-DND	6-Pin
SC35-101-E-DND	6-Pin
SC35-101-FG-DND	6-Pin
SC35-140-C-XQ06-878	5-Pin
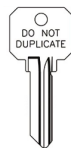
FSIC Control Blanks

SC35-056-C
SC35-056-E
SC35-056-F
SC35-056-FG

EVEREST KEY BLANKS

EVEREST™

SC35-009-C000	SC35-009-C124
SC35-009-C100	SC35-009-C135
SC35-009-C120	SC35-009-C145
SC35-009-C123	SC35-009-C150

DND – Do Not Duplicate

SC35-002-C123
SC35-015-C135

FSIC Control Blanks

SC35-003-C123
SC35-003-C135
SC35-003-C145

EVEREST 29 KEY BLANKS

EVEREST 29™

SC35-270-S123
SC35-270-S145
SC35-268-S123   DND
SC35-269-S123   FSIC Control Blank
SC35-269-S145   FSIC Change Key Blank

BE469

Touchscreen Deadbolt

Features:
• NSI Grade 1 Highest Residential Security
• Anti-pick shield protects against lock tampering
• Durable Resistive Touchscreen with matte finish to protect against finger prints and smudges
• Strong motorized bolt automatically locks and unlocks when a user code is entered
• Warning beep alerts you when the deadbolt is not fully extended
• Build-in Alarm Technology senses movement of the door and alerts homeowners with an audible alert
• Select between three alerts- activity, tamper or forced entry alert- and customized to meet fit your security needs
• With Nexia™ Home Intelligence, lock or unlock your door from anywhere with your cell phone
• With Nexia™ Home Intelligence, schedule lock codes to be active only on certain days at specific times
• Holds up to 30 (4 to 8 digit) user codes
• Preset with 2 user codes

SCBE469NX-CAM-505/605	BRIGHT BRASS
SCBE469NX-CAM-619	SATIN NICKEL
SCBE469NX-CAM-716	AGED BRONZE
SCBE469NX-CEN-619	SATIN NICKEL
SCBE469NX-CEN-625	BRIGHT CHROME
SCBE469NX-CEN-626	SATIN CHROME
SCBE469NX-CEN-716	AGED BRONZE

AD SERIES

AD-200

Locks Less Readers

Features:
• Field reversible handing
• 4 AA battery kit
• Audit trail reports allow tracking of usage and events
• Update users and access rights using the keypad or handheld device
• The ability to upgrade to a networked solution without removing the lock from the door

IRAD-200-CY-70-LLL   Sparta

Keypads

IR KP-626

CO SERIES

CO-100

Cylindrical
IRCO100CY70KP-626-BD
IRCO100CY70KP-626-JD
IRCO100CY70KP-RHO-626
IRCO100CY70KP-RHO-BD
IRCO100CY70KP-RHO-JDLH
IRCO100CY70KP-RHO-JDRH
IRCO100CY70KP-SPA-626

Mortise
IRCO100MS70KP-SPA-626

Features:
• *Manually Programmable*
• *Up to 500 unique 3-6 digit PIN codes stored on the lock*
• *ANSI/BHMA Grade 1 certified and UL 294 listed**
• *Normal, toggle, pass through, and freeze credential attributes available*

CO-200

Cylindrical
IRCO200CY70KP-SPA-626

Exit Trim
IRCO200993RPK-SPA-626

Exit Trim with FSIC Prep
IRCO100993R-RHO-JD-LHR
IRCO100993R-RHO-JD-RHR

Features:
• *Computer programmable with audit trail*
• *Up to 2000 users & up to 2000 audits**
• *Up to 32 holidays & 16 time zones**
• *ANSI/BHMA Grade 1 certified and UL 294 listed*
• *The ability to add and delete users at the lock*
• *Available in cylindrical, mortise, mortise deadbolt, and exit trim*

NDE SERIES

IRNDE80BD-RHO-626
IRNDE80JD-RHO-626
IRNDE80LD-RHO-626
IRNDE80LD-SPA-626

Lever handing is field reversible
Manage lock configuration and users from anywhere
using the ENGAGE web and mobile apps
Up to 2 years of battery life with 4 AA batteries
ANSI/BHMA Grade 1

PROGRAMMING HHD

Programming for CO-100 & CO-200

Features:
• 3.5 in LCD display
• Touch Screen/Keypad Backlit
• OS: Windows Mobile 5.0
• Battery: Rechargeable

IRHHD-KIT-USB   Handheld Device for USB Locks
IRHH-SERIAL   Cable

POWER SUPPLY

PS900 Series Power Supply
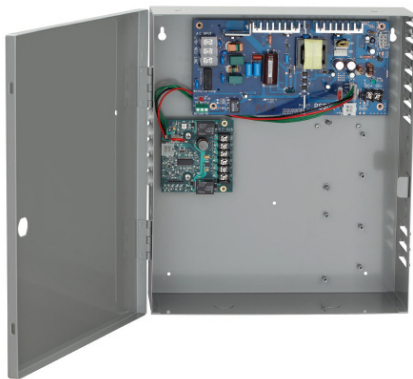
Features:
• Certified to meet UL294
• 2A @ 12/24 VDC output, field selectable with jumper
• Class 2 Rated power limited output, universal 120 -240 VAC input
• Low voltage DC, regulated and filtered
• Single polarized connector for distribution board
• Fused primary input
• AC input and DC output monitoring circuit w/ LED indicators
• Cover mounted AC input indication
• NEMA 1 enclosure, hinged cover w/ lock down screws, high voltage protective cover

Power Supply

IRPS902	2 AMP
IRPS904	4 AMP

Battery Backup

IR900-BB	Battery Backup PS900
IR900-BBK	Battery Backup PS900 Includes 2-7A/HR Batt
IR900-FA	Fire Alarm Relay (EIR)

M400 MAGNET SERIES

Features:
Bayonet mount makes installation simpler by not requiring magnet to be held overhead while mounting screws are installed
Armature mount allows armature to pivot compensating for opening imperfections
UL1034 and BHMA Grade1* certified

M420 — *500lb hold force*
IRM420   Magnet Single

M450 — *1000lb hold force*
IRM450   Magnet Single
IRTJ450   Top Jamb Kit Single

M490 — *1500lb hold force*
IRM490   Magnet Single
IRM490DE Delayed Egress
IRM490G   Gate Lock Swing/Slide
IRM492   Magnet Double

KEYSWITCH & PUSHBUTTONS

KEYSWITCH

Maintained		650 Series Parts	
IR653-04	Maintained Single Direction	IRP653059	Switch & Lead Assembly
IR653-04-NS	Maintained Narrow		

Momentary

IR653-05	Momentary Single Direction
IR653-1515	Momentary Bi-Direction

PUSHBUTTON

IR621RD	1 ¼" Red MOM 2 ¾" x 4 ½" SS Plate

MISCELANEOUS

Door Switch

IR679-05HM	Wood Door / Frame Concealed SPDT

692 Series Smart Bar

IR692-36-628	36" 628 RD RHR

SOFTWARE & CREDENTIALS

Software		Credentials	
IRSXPR-SFT-1	Express Offline Software	IRSXF7410SCH	Prox Card
IRP101203	CIP w/IButton Reader	IRIBF	Touch Entry FOB

ELECTROMAGNETIC LOCKS

M32 600lb Holding Force Magnalock®

Recommended for applications where physical assault on the door is not expected, like access controlled interior rooms and secure areas within buildings.

Features:
• Instant release circuit - no residual magnetism Surface mounts
• Fully sealed electronics - tamper proof and weatherproof
• Mounted using steel machine screws into blind finishing nuts
• Architectural brushed stainless steel finish (US32D/630)
• All ferrous metal surfaces.
• Hardware accessories available to configure any opening type include mounting brackets.
• Ten feet [3.05m] of jacketed, stranded conductor
• Also available in Face Mount models
• 600 lb. holding force with auto dual voltage
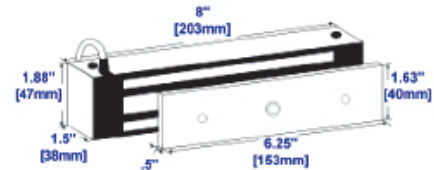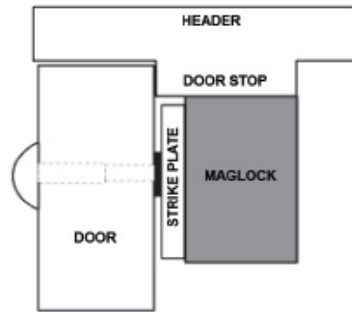
The M32 requires 2.25 inches of flat mounting space

Specification Data
Holding Force: 600 lbs. [272 Kg.]
Current Draw and Voltage:
300mA at 12VDC; 150mA at 24VDC
Operating Temperature:
-40 to +140F [-40 to +60C]

SEM32   Minimag 12/24VDC
SEM32F   Minimag 12/24VDC
                      Face Mount

M62 1200lb Holding Force Magnalock®

Recommended for exterior and perimeter doors through which criminals could gain entrance to cause substantial economic loss.

Features:
• Instant release circuit - no residual magnetism
• Fully sealed electronics - tamper proof and weatherproof
• Mounted using steel machine screws into blind finishing nuts
• Architectural brushed stainless steel finish (US32D/630)
• All ferrous metal surfaces plated.
• Hardware accessories available to configure any opening type include mounting brackets.
• Ten feet [3.05m] of jacketed, stranded conductor
• Automatic dual voltage - no field adjustment required
• Also available in Conduit and Face Mount models
• Universal threaded conduit fitting is ½" female ¾" male
• 1200 lb. holding force with auto dual voltage
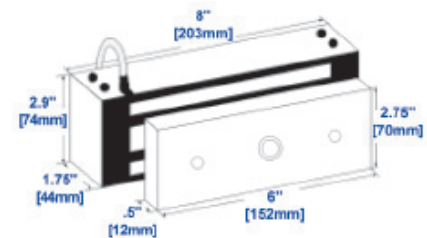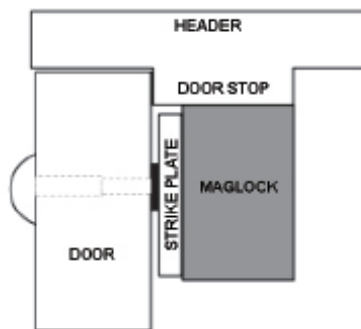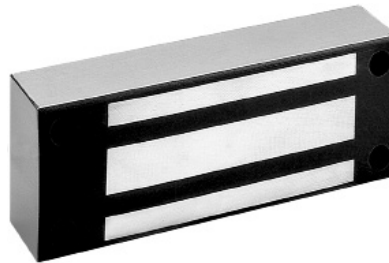
The M32 requires 2.25 inches of flat mounting space

Specification Data
Holding Force: 1,200 lbs. [544 Kg.]
Current Draw and Voltage:
250mA at 12VDC; 125mA at 24VDC
Operating Temperature:
-40 to +140F [-40 to +60C]

SEM62   Magnet 12/24VDC
SEM62F   Magnet 12/24VDC Face Mount
SEM62FG   Magnet 12/24 Face/Conduit
SEM62G   Magnet 12/24 Conduit Fit

Mortise Keyswitch Momentary
(less cylinder)

SEMK-SPDT

ELECTROMAGNETIC LOCKS — *continued*

Stop Filler Plate (SFP) Electromagnetic Locks

- *Used to fill or extend a door stop*
- *Creates a flat mounting surface for the maglock*
- *Available in 3/8, 1/2, and 5/8 inch thickness, all 1 ¼" wide*

SFP-1/2BK-8   SFP 1/2" Black - 8"
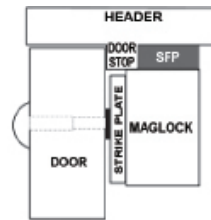
SESFP-1/2BK-8   1/2" Black FP

Aluminum Spacer Bracket (ASB)

The Aluminum Frame Shim Bracket is for use with aluminum frame glass doors. The bracket spaces the magnet body down 1/2" to clear the blade stop and provides alternate mounting hardware for the strike plate as with the magnet body spaced down, the standard sex bolt can interfere with the glass.
- *Used when a blade stop requires the Magnalock to be lowered*
- *Comes pre-drilled (lock specific) for the mounting bolts and wire*
- *Provides a blind nut for surface installation of strike*
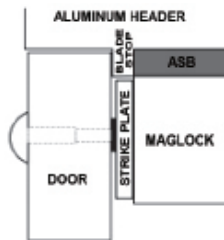
SEASB-32BK   M32 Black - 8"
SEASB-32CL   M32 Clear - 8"
SEASB-62BK   M62 Black - 8"
SEASB-62CL   M62 Clear - 8"

Concrete Wood Bracket (CWB)

The Concrete/Wood Frame Bracket is used on concrete filled or wood door frames. On concrete frames, the bracket anchors to the frame via sheet metal screws and the magnet mounts to the bracket via machine screws. The bracket includes a central splice area and avoids the problem of drilling a wireway through the concrete. On wood frames, 4 wood screws are employed to penetrate deeply into the header.
- *Used on wood or concrete filled metal frames*
- *Provides a concealed wire chamber*
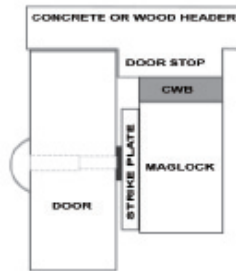
SECWB-32CL   M32 Clear - 8"
SECWB-62CL   M62 Clear - 8"

Universal Header Bracket (UHB)

The Universal Header Bracket is used to extend a narrow header (often found on aluminum frame glass doors) to permit mounting of the Magnalock. The bracket is positioned either to extend 1" or 1 ½" and also serves to conceal the hookup cable within its hollow interior. Model UHB works with Model 32 or 62 series Magnalocks. With a finish suffix of "CL" for clear anodized aluminum.
- *Used to extend the header 1 to 1 ½ inches Provides a concealed wiring chamber*

SEUHB-CL-8   Bracket Clear 9 ½"

Z Brackets

Z Brackets are separately available for the 32, 62 series "F" version Magnalock and allow mounting on an inswinging door. The Z Bracket includes a cover which gives the installation an attractive finished appearance.
- *Used on inswing doors with the "F" type Magnalock. 8 ⅜" length*
- *Includes a dress cover*
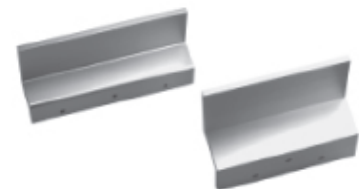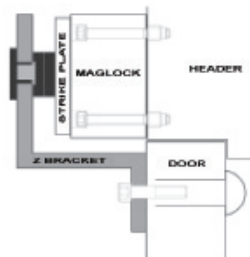
SEZA-32/62CL   M32/M62 Clear

M670 & M680 MAGNALOCK®

M670 SERIES

DIMENSIONS
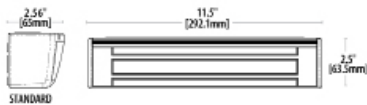
HOLDING FORCE: 1100 LBS.
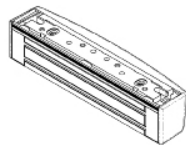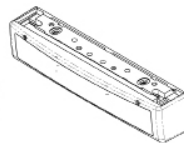
SEM670   M670 MagnaLock

FEATURES OF M670 & M680

Integrated Video Surveillance Camera

Integrated Adjustable Motion Detector

• Bracket mounting provides the easiest install for outswing doors
• Autosensing dual voltage with microprocessor technology
• Size optimized for use with door closers
• Innovative install templating for an effortlessly accurate alignment between magnet and armature plate
• LED visual locked status with configurable red/green color output
• Wire chamber anti-tamper switch
• Efficient, low power usage
• MagnaCare Lifetime Replacement No Fault Warranty

M680 FEATURES

• BondSTAT lock bond sensor - Patented
• Adjustable automatic relock timer (0-30 seconds)
• Integrated door position switch
• Optional integrated video surveillance camera (112º angle, supports BNC connection, color or black & white)
• Optional integrated passive infrared motion detector

M680 SERIES

DIMENSIONS
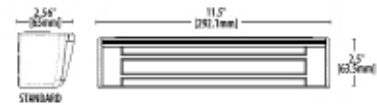
HOLDING FORCE: 1100 LBS.
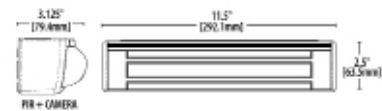
SEM680BDC2X	M680 PIR/Color Camera/DPS
SEM680BDX	M680 Plus PIR Motion
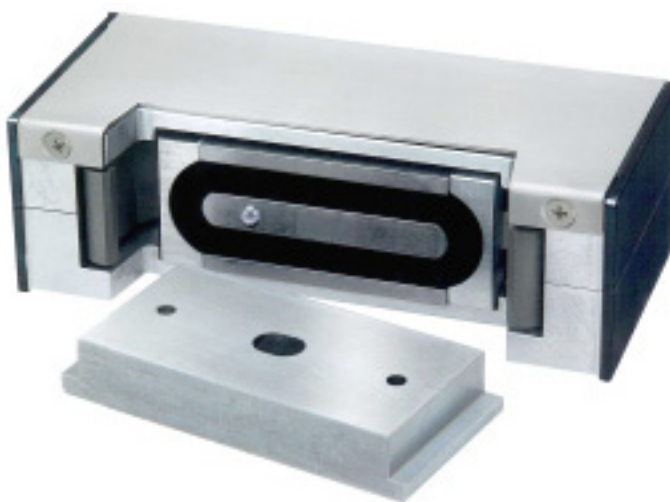
MAGLOCK

• Compact size and light weight.
• Low current draw for 12 to 24 volt AC or DC.
• Integrates with existing access control devices.

MM15 MAGLOCK

The MS Maglock provides remote access and exit control of internal and external wood, hollow metal and aluminum doors. The MS Maglock is designed with tow hardened steel mandibles, which are spring loaded to clamp on the armature in the event of a forced entry attempt.

The MS Maglock has a holding force of 4000 pounds when installed with the supplied mounting plate and screws. The revolutionary design allows the Maglock to run on voltages from 12 to 24 AC or DC. The MS Maglock is fail-safe, but can be installed with a battery backup power supply. Available accessories allow the Maglock to be installed on in-swinging as well as out-swinging doors.

SEMM15	MAGLOCK
SESFP-1/2BKMM15	1/2" Filler Plate
SESFP-1/2CLMM15	1/2" Filler Plate

ELECTRO-MECHANICAL LOCKS

UnLatch Strike (UNL)

1.5" [38mm]   1.312" [33mm]

3.375" [86mm]

Securitron's UnLatch is a completely new type of electric door releasing device which sweeps away the limitations inherent in traditional electric strike designs. The UnLatch screws into the existing doorframe in seconds. There is no need for routing a special cut-out.
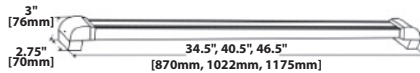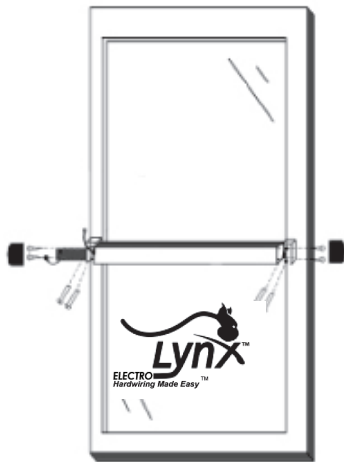
Features:
• *Fits standard ANSI 4 7/8" strike cutout*
• *No cutting or altering of the jamb required*
• *Motorized, no solenoids*
• *Fully concealed installation*
• *Maintains dead-latch function at all times*
• *Continuous duty. Releases under pre-load*
• *Latch status sensor is standard (SPDT)*

Application - *UnLatch is for any application where an electric strike would be used for a cylindrical/tubular lockset. UnLatch supports full dead latch function, releases under pressure and includes a latch status monitoring output.*

SEUNL-12	Unlatch 12VDC
SEUNL-24	Unlatch 24VDC

TOUCH SENSE DEVICES

Touch Sense Bar (TSB-3)

Features and Benefits
• *Standard length: 36"*
• *Activates a DPST 2 Amp rated relay when touched which will allow free egress or initiate the delay on an exit delay timer*
• *Backup push button*
• *16 ft. [4.8m] 22AWG 6 conductor cable and stainless steel armored door cord*
• *Operates on either 12 or 24 VDC*

Lynx
ELECTRO
Hardwiring Made Easy

3" [76mm]

2.75" [70mm]   34.5", 40.5", 46.5" [870mm, 1022mm, 1175mm]

On magnetically locked, non fire-rated doors, most building codes require an exit device that does not require any special tools or knowledge. The simple act of touching the bar (even through gloves or clothing) trips an electronic sensor which immediately releases the lock. Having no moving parts, it does not suffer mechanical wear and no pressure is required for use which provides superior egress safety for frail or disabled persons.

SETSB-BK	Bar-Black 36"
SETSB-CL	Bar-Clear 36"
SETSB-BCA	Mounting Base
SETS-5	Replacement Sensor (TSB-1)

Dual Sense Bar (DSB)

PUSH TO EXIT
PUSH TO EXIT

Designed to address current building and life safety codes. It features two independent switch circuits to release the lock. Simply touching the bar or engaging its mechanical movement will allow free egress.

For indoor use only, the DSB can be installed on metal, aluminum or wood doors.

Electromechanical Bar (EMB)

PUSH TO EXIT
PUSH TO EXIT

Pushing the bar activates internal switches which release the lock. Optional waterproof switches are available which allows the EMB to function in outdoor applications.

Meets "no special tools or knowledge" code requirements.

SEDSB-BK	Bar-Black 36"
SEDSB-CL	Bar-Clear 36"

Aluminum Spacer Bracket (ASB)

The remarkable SP-1 uses Securitron touch sensing technology to create a push panel with no moving parts. It operates with a simple touch. The internal timer will operate the unit for up to 25 seconds. It features 1 Amp DPST contacts and has a mechanical redundant backup switch.

It has brushed stainless steel face plate, surface mount plastic backbox and 16ft. cable. Surface mounting is necessary for touch sensing as the plate must be isolated from the wall. The unit is oversized so that it can be mounted over a single gang cutout and mounting hole positions allow use of the standard female holes in a single gang cut-out.

A three part vinyl decal is included to provide the appropriate prompt to the user and a red LED is incorporated in the backbox which illuminates when the unit is touched.
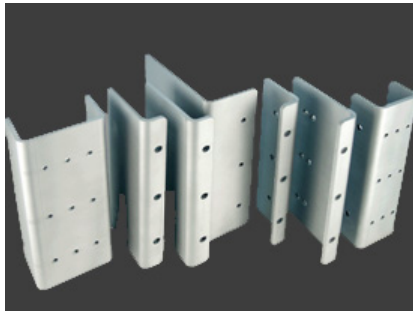
3.187" [81mm]

TOUCH TO EXIT

TOUCH TO EXIT

5.75" [146mm]

1.5" [38mm]
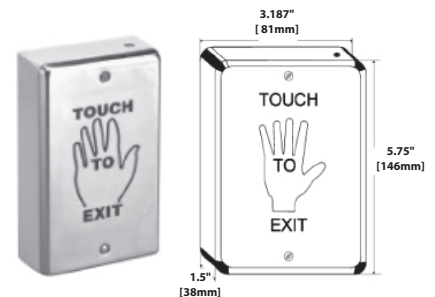
DPST 2 Amp rated relay, internal 0-25 second timer & built in redundant button

Specification Data:
• *Current Draw: 40mA at rest, 25mA releasing*
• *Voltage: 12 or 24 VDC*
• *Operating Temperature: +32 to +110F [0 to +43C]*
• *Warranty: MagnaCare Lifetime Replacement*

SESP-1	Touch Sense Plate

GATE LOCKS & KITS

These pre-packaged kits will work with the majority of sliding and swinging gate applications. The sliding gate kit used with the GL1 will function when post separation is between 3 ¾". The sliding gate kit used with the M62FG will function when post separation is between 1" & 2 ¼" and permits use with the SASM. The swinging gate kit will function properly with either the GL1 or M62FG where the gate post and fence post separation is between 1" & 2 ¾".

The FMK-SL contains: FMB1, FMB2, FMB3, FMB4, FMB9-4 and all necessary mounting hardware.
The FMK-SW contains: FMB1, FMB2, FMB5, FMB6, FMB7, FMB9-4 and all necessary mounting hardware.

SEFMK-SL	Sliding Gate Kit
SEFMK-SW	Swinging Gate Kit
SEGL1-FL	12/24VCD - Fail-Locked
SEGL1-FS	12/24VDC - Fail-Safe

DIGITAL ENTRY SYSTEMS

DK-12 Digital Keypad

The DK-12 is a one piece unit designed for lower security requirements. While primarily intended for indoor operation, an optional rain cover (WCC) and gasketed backbox (WBB) allow reliable use for exterior areas not directly exposed to rain or snow.

SEDK-12   Digital Keypad System

• Operates on low voltage AC or DC current
• Audible keystroke echo
• Single gang, stainless steel plate w/plastic backbox
• 99 user code capability which is programmable from the keypad
• Passage mode and Lockout mode
• 5 Amp SPDT timed, control relay output
• Red and Green LEDs are visible indicators
• Yellow LED provides programming prompt
• True 10 digit operation
• Optional weather cover available
• Request to Exit (REX) input
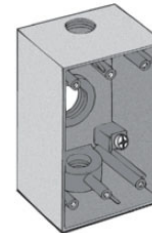
WBB   **WCC**

SEWBB	Weather Back Box
SEWCC	Cover Clear

Specification Data:
• Current Draw and Voltage: 70mA, 12 or 24VDC
• Operating Temperature: -10 to +140F Maximum •
30VDC or 300VAC switched voltage
• Shipping Weight: 1 lb.

Features:
• Stainless steel backplate with 12 illuminated keys (10 digits + "*" and "#" keys)
• One piece digital keypad specifically designed for control of electric locks
• Easy to install with simple hand tools

DK-26 Digital Keypad

Features:
• Cast stainless steel with 11 EPDM rubber keys
• Weather proof and vandal resistant
• Mounts on a narrow mullion
• True 10 digit operation (keys are not paired)
• Digital Keypad System circuit board mounts in a metal enclosure and provides for 59 multiple users.
• User code and/or hard code disable feature
• 5 Amp DPDT relay output for lock control and alarm shunt, camera call-up or other device interface,REX input
• 16 ft. [4.8m], 12 conductor, 22 gauge keypad cable
• 3 LEDs and a bell button

Specification Data:
• Current Draw:
• 7mA@ rest, 160mA active, 12VAC or VDC
• 20mA@ rest, 190mA active, 24VAC or VDC
• Voltage: 12 or 24 VDC
• Operating Temperature: CPU +32 to +158F [0 to +70C]
• Keypad -22 to +158F [-30 to +70C]
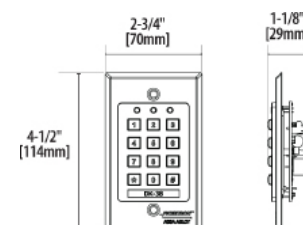• MagnaCare Lifetime Replacement Warranty

SEDK-26BK	Black (59 Users)
SEDK-26PBK	Black (Pad Only)
SEDK-26PSS	Stainless (Pad Only)
SEDK-26SS	Stainless (59 Users)

DK-38 Digital Keypad

Features:
• Weigand
• Single Gang
• Satin Stainless

SEDK-38

2-3/4" [70mm]   1-1/8" [29mm]

4-1/2" [114mm]

PUSH BUTTONS (PB)

2" Square Emergency Exit Green Button

4.5" [114mm]

2.75" [70mm]

Securitron integrates a 30 second timer function into two existing button designs. for single gang applications. The resultant package integrates with motion detector – like Securitron's model XMS – to provide code legal exit on Access Controlled Egress Doors.

SEEEB2   2" Green Button

1 x ¾" Rectangle Emergency Exit Green Button, Narrow Stile

4.5" [114mm]

1.75" [70mm]

Securitron integrates a 30 second timer function into two existing button designs. Model PB3E becomes the model EEB3N for narrow stile mounting. The resultant package integrates with motion detector – like Securitron's model XMS – to provide code legal exit on Access Controlled Egress Doors.

SEEEB3N   3/4" Green Button

ACCUPOWER POWER SUPPLIES

AccuPower power supplies provide clean, filtered and accurate low-voltage DC power to protect the performance of all access control devices. These power supplies are uniquely designed to minimize frequency noise, which can cause misreads with contactless card readers and can disrupt the performance of radio frequency devices.

AccuPower Power Supplies are ideal for use with a wide range of access control devices including electrified locks, door closers, electric strikes, magnetic locks, card readers and more. These products support single and multi-door configurations as well as entire building systems. All AccuPower products are RoHs lead free.

AccuPower

AQD3 Series

These units are field selectable, with a fast battery charge reserve. They provide a maximum 2.8 Amp at 12VDC or 1.4 Amps at 24VDC, with up to eight (8) independently controlled, power limited outputs.

SEAQD3   Supervised
SEAQD3-4C   4PTC Output
SEAQD3-8F8R   8 Fused Output

AQD5 Series

SEAQD5-4C   5/3A 12/24 VDC, 4 PTC Output

AQD6 Series

• *6A 12/24VDC*
• *Supervised in enclosure*

AQU244 Series

Provides 4 Amps at 24VDC, with up to 16 independently controlled, power limited outputs.

SEAQU244-8C8R   AccuPower 4-Amp 8
                PTC Output Relays FT

AQU126 Series

Switches power supplies are single voltage, supervised units with a battery charger. These units provide 6 Amps at 12VDC, with up to eight (8) independently controlled, power limited outputs.

SEAQU126   Supervised
SEAQU126-8C8R   8 PTC

AQU243 Series

Provides 3 Amps at 24VDC, with up to 8 independently controlled, power limited outputs.

SEAQU243   3-Amp Supervised

AQM20 Series

SE AQD6

Multi-Voltage
SEAQM20
SEAQM20-8C

POWER SUPPLIES

Boxed Power Supply (BPS)

The BPS Series DC Power Supplies include battery charging capability with capacities from one Amp.

Application - Recommended where an interface with a fire alarm system or battery backup is needed. All BPS models are UL Class 2 listed, allowing for wire runs without the use of conduit from power supply to door.

SEBPS-12-1	12VDC 1 AMP
SEBPS-24-1	24VDC 1 AMP
SEBPS-12/24-1	12/24VDC 1 AMP

Plug In DC Power Supply (PSP)

Application - DC units in two versions: 12 volts @ 700mA max. capacity (model PSP-12) and 24 volts @ 350mA max. capacity (model PSP-24). Internal thermal fuse. 16 ft. output cable is included. PSPs are ideal for powering a wide range of DC devices.

SEPSP-12	PLUG-IN 12DC
SEPSP-24	PLUG-IN 24DC

Specification Data
Capacity and Voltage:
PSP-12: 12VDC, 700mA output
PSP-24: 24VDC, 350mA output
Power Input: 110VAC
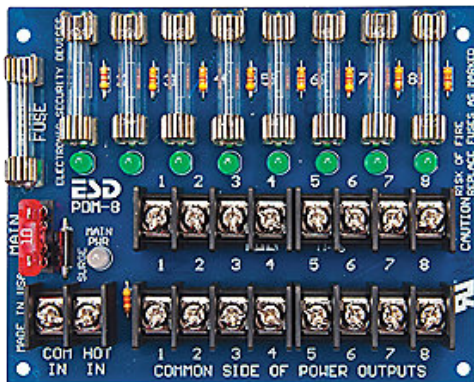
Power Distribution Boards

SEPDB-8C1R	POWER DISTRIBUTION BOARD
SEPDB-8C2	POWER DISTRIBUTION BOARD
SEPDB-8F2	POWER DISTRIBUTION BOARD
SEPDB-8F8R	POWER DISTRIBUTION BOARD

SECURITRON

ASSA ABLOY

POWER SUPPLIES & ACCESSORIES

Battery 12VDC/24VDC 5 Amp Hour

3.25" [83mm]

2.75" [70mm]

4" [102mm]
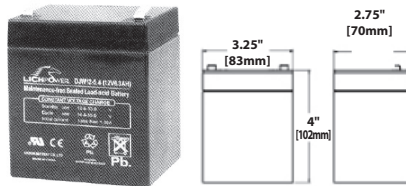
Features:
- Compliment the BPS series power supplies
- Applications where the doors must not open in the event of a power failure

B-12-5 Battery 12VDC 5 Amp Hour
B-24-5 Battery 24VDC 5 Amp Hour

SEB-12-5   Battery 12VDC
SEB-24-5   Battery 24VDC

Concealed Power Transfer

The Concealed Electrical Power Transfer CEPT unit is designed to provide a secure multiple wire power and/or data transfer between a door frame and door. The unit mounts directly between the frame and door along the hinged edge.

SECEPT-10   Power Transfer

Inductive Coupling Power Transfer

SEICPT   Powerjump Std Black

Magnetic Oxide Varistor

SEMOV

Prime Time Digital Timer (DT-7)

3.19" [81mm]

2.5" [63mm]

7" [178mm]
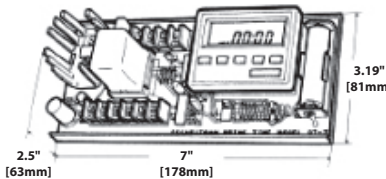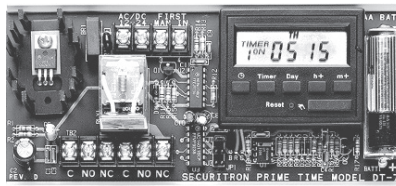
APPLICATION - Used to turn electric locks or other security systems on and off at programmed times.

Features:
- 7-day digital timer
- 10 Amp DPDT relay can be operated in toggle or pulse mode
- 12 programmed on/off times set daily (6 on, 6 off), on selected days, or on blocks of days
- "First Man In" feature delays operation until an external switch changes state and automates holiday programming in many applications
- 12 or 24 VAC or VDC
- AA battery provides backup to the display module program memory

DT-7 Prime Time 7 Day Digital Timer

SEDT-7   7 Day Digital Timer

Plug-In Transformer

3.5" [89mm]

2.75" [70mm]

2.25" [57mm]
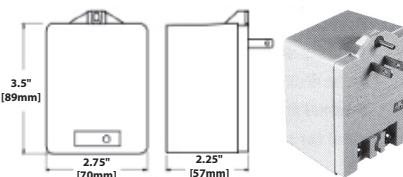
Features:
- AC plug-in transformer

TP-12-3 Transformer, Plug In 12VAC-3 Amp

SETP-12-3   Power Supply (40VA)

Time Mate Timer (TM-9)

.75" [19mm]

2" [52mm]

1" [25mm]
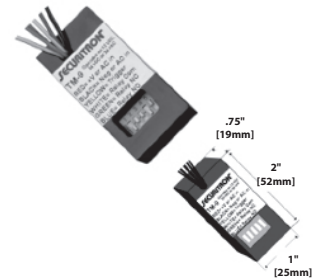
Application - When used with a momentary keyswitch or pushbutton, the TM-9 will unlock a door for the timer's pre-set time.

Features:
- Miniature timer extends momentary switches up to 36 seconds
- Commonly used in outlet boxes with key switches or push buttons
- Fits in the backbox or can be mounted separately with double stick tape
- 3 Amp SPDT relay energizes for 2 to 36 seconds
- Time setting is selected by DIP switches rather than by a pot
- Applications include releasing electric locks and shunting alarm contacts
- 12 or 24 VDC

SETM-9   Timemate Timer

Exit Motion Sensor (XMS)

7" [178mm]

1.75" [44mm]

1.87" [48mm]
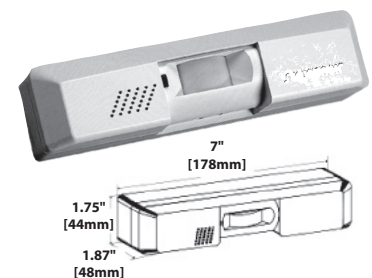
Application - The XMS Passive Infrared Request-to-Exit Device is a motion detector specifically designed to reliably release magnetic locks. A person approaching the door is "seen" by the motion detector just before reaching the door.

Features:
- Passive Infrared Request-to-Exit Device
- Designed to reliably release magnetic locks
- Automatically cuts power to the lock, allowing the individual to exit without even realizing that the door is secured

SEXMS   Motion Exit Detector

HINGES

SD = Standard Duty   HD = Heavy Duty

Geared Concealed Continuous Hinges

Features:
- *Proven to withstand 25 million cycles — equal to more than 50 years of use on the average high-traffic door*
- *Concealed mount. No mortise required*
- *For new construction or renovation*
- *Requires 5/16″ clearance at hinge side between door and frame*
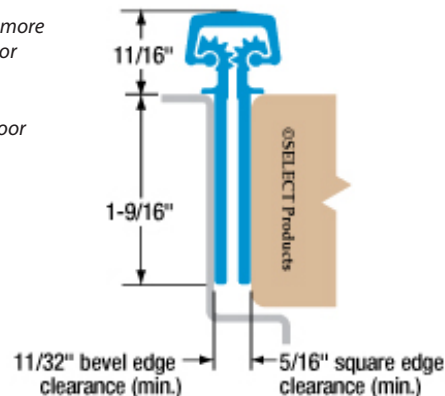- *Thread-Forming fastener standard*

SHSL11-HD-83"-BRONZE
SHSL11-HD-83"-CLEAR
SHSL11-HD-95"-CLEAR
SHSL11-SD-83"-BRONZE
SHSL11-SD-83"-CLEAR

Geared Full Surface Continuous Hinges

Features:
- *The perfect solution for renovation (retrofit) or new construction*
- *Mounts on door face and frame face*
- *Tamper-resistant, removable door leaf cover*
- *Thread-Forming fastener standard*

SHSL57-HD-83"-BRONZE
SHSL57-HD-83"-CLEAR
SHSL57-HD-95"-BRONZE
SHSL57-HD-95"-CLEAR
SHSL57-SD-83"-BRONZE
SHSL57-SD-83"-CLEAR
SHSL57-SD-95"-BRONZE
SHSL57-SD-95"-CLEAR
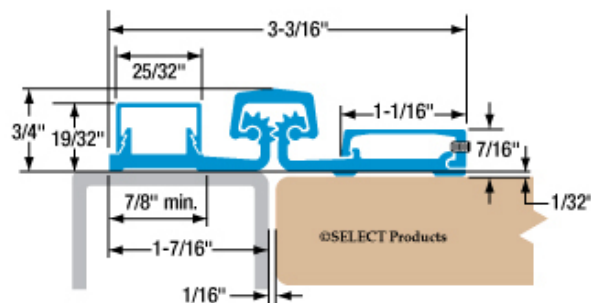
Self-Drilling Screws

SHFTS 12-24 3/4 BRSD
SHFTS 12-24 3/4 CLSD
SHFTS 14-24 7/8 NPSD

Ask us about Special Order Models!

Do you have a specific project? Call us today!

FILE CABINET LOCK KITS

Signore Style
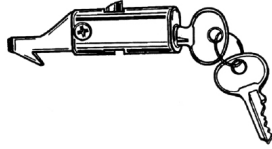
SR2151-KA-K31   Sub. KA #K31
SR2151-KD100   Sub. Keyed Different

Holga Style
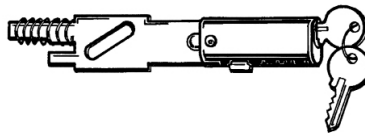
SR2162-KA-K21   Keyed Alike #K21

Global #Lk26 Style
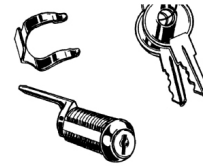
SR2176-KA-K11   Keyed Alike #K11
SR2176-KA-K12   Keyed Alike #K12
SR2176-KD100   Keyed Different

Hon® F24 & F28 Style
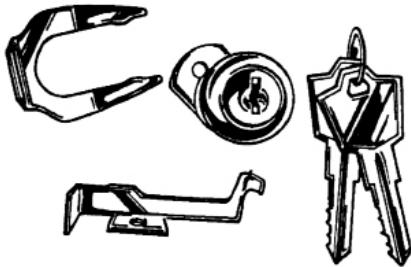
SR2185-KA-1   Keyed Alike #1
SR2185-KA-2   Keyed Alike #2
SR2185-KA-3   Keyed Alike #3
SR2185-KA-4   Keyed Alike #4
SR2185-KA-5   Keyed Alike #5
SR2185-KA-6   Keyed Alike #6
SR2185-KA-7   Keyed Alike #7
SR2185-KA-8   Keyed Alike #8
SR2185-KA-9   Keyed Alike #9
SR2185-KA-10   Keyed Alike #10
SR2185-KD100   Keyed Different
SR2185E   Adapter Plate Steel

Hon® F26 Style

C-Clip
Plastic Sleeve
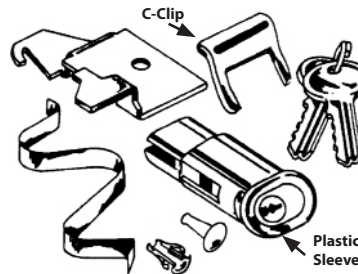
SR2190-KA-1   Keyed Alike #1
SR2190-KA-2   Keyed Alike #2
SR2190-KA-3   Keyed Alike #3
SR2190-KA-4   Keyed Alike #4
SR2190-KA-5   Keyed Alike #5
SR2190-KA-6   Keyed Alike #6
SR2190-KA-7   Keyed Alike #7
SR2190-KA-8   Keyed Alike #8
SR2190-KA-9   Keyed Alike #9
SR2190-KA-10   Keyed Alike #10
SR2190-KD100   Keyed Different
SR2190E   Plastic Sleeve
SR2190G   C-Clip

Hon® Lateral File Lock

SR2188-KA1
SR2188-KA2
SR2188-KA3
SR2188-KA4
SR2188-KA5
SR2188-KA6
SR2188-KA7
SR2188-KA8
SR2188-KA9
SR2188-KA10
SR2188-KD100

T-Handle With Easy-Mount Base

IDEAL FOR PICKUP TRUCK TOPPERS, NO MORE SHIMMING

WEATHER SHIELDED KEY-HOLE

½" Deep Hub
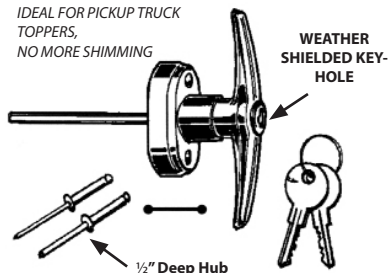
SR2205-KA-CH751
SR2205-KD

Anderson Hickey
- *Fits Pre - 2/99 Cabinets*
- *Also Fits Premier Files*
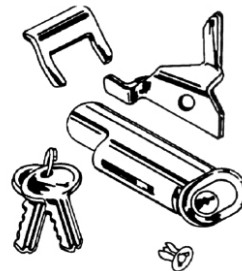
SR2194-KA-2   Plunger Style KA #2
SR2194-KA-4   Plunger Style KA #4
SR2194-KD50   Plunger Style KD

Anderson Hickey
- *Fits Cabinets MCG After 2/99*
- *Also Fits Premier & Globe*
- *Does Not Fit HON® or Global*
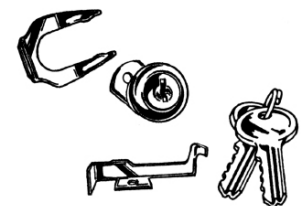
SR2197-KA-2   Cam Style KA #2
SR2197-KA-4   Cam Style KA #4
SR2197-KD100   Cam Style KD

160 SERIES

The 160 features an adjustable spring, tri-packed, nonhold open arms and independent and separate latch, sweep and backcheck intensity valves. Featuring easy installation and maintenance and dependable control, the 160 is perfect for office doors, utility doors and strip mall applications.

Features:
- *Two models:*
  - *161BF: adjustable spring size 1 through 4*
  - *164: size 4 spring*
- *Non-handed*
- *Cast aluminum body*
- *Rack-and-pinion design*
- *Independent latch sweep and backcheck intensity valves*
- *Non-hold open arms*
- *Closer footprint: 3/4" x 9 1/16"*
- *Closer projection: 2 5/8"*
- *Available in 689 (aluminum) or 690 (dark bronze)*
- *ANSI/BHMA A156.4, Grade 1*
- *UL and cUL listed, includes compliance to UL10C*
- *Meets requirements for for Americans with Disabilities Act (ADA) and ANSI/BHMA A117.1*
- *5-year limited warranty*

NO161BF-TPN-689	Adjustable Size 1-4 Door Closer Aluminum
NO161BF-TPN-690	Adjustable Size 1-4 Door Closer Bronze
NO164-TPN-689	Size 4 Door Closer Aluminum
NO164-TPN-690	Size 4 Door Closer Bronze

210 SERIES

The 210 is an economical option for the high volume aftermarket and storefront segments. Featuring easy installation and maintenance and dependable control, the 210 is perfect for office doors, utility doors and convenience stores.

Features:
- *Adjustable spring size 1-6*
- *Non-handed*
- *Cast aluminum body*
- *Rack-and-pinion design*
- *Independent latch, sweep and backcheck intensity valves*
- *Full plastic cover*
- *Closer footprint: 3/4" x 12"*
- *Projection: 2 1/8"*
- *Available in 689 (aluminum) or 690 (dark bronze)*
- *Non-hold open arm (TPN), hold open arm (TPH) and heavy-duty available by special order*
- *ANSI/BHMA A156.4, Grade 1*
- *UL and cUL listed, including compliance to UL10C*
- *Meets requirements for Americans with Disabilities Act (ADA) and ANSI/ BHMA A117.1*
- *Meets requirements of the Buy American Act*
- *10-year limited warranty*

NO210-TPN-689	Size 1-6 Non-Hold Open Aluminum
NO210-TPN-690	Size 1-6 Non-Hold Open Bronze
NO210-TPH-689	Size 1-6 Hold Open Aluminum
NO210-TPH-690	Size 1-6 Hold Open Bronze

DOOR CLOSER

SNQDC111R689	*STANLEY COM G1 DOOR CLOSER*
SNQDC115R689	*STANLEY COM G1 DOOR CLOSER EDA*

RIM DEVICES/ LEVER TRIM

PH3R02108-RHRB-630	*PHI WIDE STILE RIM DEVICE*
PH3R02408-RHRB-630	*PHI NARROW STILE RIM DEVICE*
PH3R0FL2108-RHRB-630	*PHI FIRE-RATED RIM DEVICE*
PH3R02908A-LHRB-630	*PHI KEY CONTROL LEVER TRIM*
PH3R02908A-RHRB-630	*PHI KEY CONTROL LEVER TRIM*
PH3R04903A-LHRB-630	*PHI KEY RETRACT LB LEVER TRIM*
PH3R04903A-RHRB-630	*PHI KEY RETRACT LB LEVER TRIM*
PH3R04908A-LHRB-630	*PHI KEY CONTROL LEVER TRIM*
PH3R04908A-RHRB-630	*PHI KEY CONTROL LEVER TRIM*

CORES
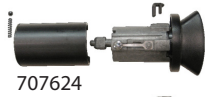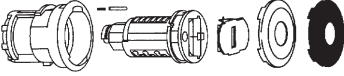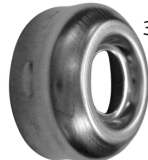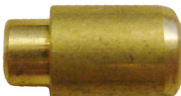
SN7CS6A1626	*STANLEY 7CS A KWY 6 PIN UNCOMB*
SN7CS6D1626	*STANLEY 7CS D KWY 6 PIN UNCOMB*
SN7CS6E1626	*STANLEY 7CS E KWY 6 PIN UNCOMB*
SN7CS6F1626	*STANLEY 7CS F KWY 6 PIN UNCOMB*
SN7CS6G1626	*STANLEY 7CS G KWY 6 PIN UNCOMB*
SN7CS6K1626	*STANLEY 7CS K KWY 7 PIN UNCOMB*
SN7CS7A1626	*STANLEY 7CS A KWY 7 PIN UNCOMB*
SN7CS7G1626	*STANLEY 7CS G KWY 7 PIN UNCOMB*
SN7CS7H1626	*STANLEY 7CS H KWY 7 PIN UNCOMB*
SN7CS7K1626	*STANLEY 7CS K KWY 7 PIN UNCOMB*
SN7CS7M1626	*STANLEY 7CS M KWY 7 PIN UNCOMB*
SN7AS1A1KS915KS800	*STANLEY 7AS SFIC BLANK A KWY*
SN7AS1D1KS915KS800	*STANLEY 7AS SFIC BLANK D KWY*
SN7AS1E1KS915KS800	*STANLEY 7AS SFIC BLANK E KWY*
SN7AS1F1KS915KS800	*STANLEY 7AS SFIC BLANK F KWY*
SN7AS1G1KS915KS800	*STANLEY 7AS SFIC BLANK G KWY*
SN7AS1H1KS915KS800	*STANLEY 7AS SFIC BLANK H KWY*
SN7AS1J1KS915KS800	*STANLEY 7AS SFIC BLANK J KWY*
SN7AS1K1KS915KS800	*STANLEY 7AS SFIC BLANK K KWY*
SN7AS1L1KS915KS800	*STANLEY 7AS SFIC BLANK L KWY*
SN7AS1M1KS915KS800	*STANLEY 7AS SFIC BLANK M KWY*

STRATTEC
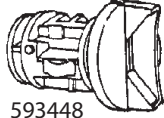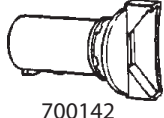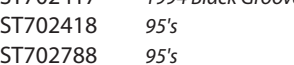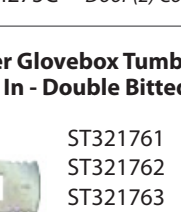
AMERICAN MOTORS

Case Cap, Small

ST320318

Case Cap, Large

ST320376
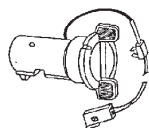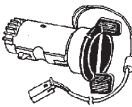
FORD

Ignition Locks

707624

707592

ST707624	Uncoded, 8 cut "LSP" 1996-Current
ST707624C	Ign LSP Coded
ST707592	Ign LSP

Door Locks

703369

ST608433	Uncoded, 1966-1980
ST703369	Bronco, F150, Ranger
ST703362	F150 Full Size 97-Current

Case Cap

322257

322534
322535

ST322257	(door)
ST322534	Black
ST322535	Chrome

Ignition Tumblers

322251

ST322251	#1
ST322252	#2
ST322253	#3
ST322254	#4
ST322255	#5
ST46970	Springs

Door Tumblers

322261

ST322261	#1
ST322262	#2
ST322263	#3
ST322264	#4
ST322265	#5
ST46969	Springs

5 Cut Pin Tumbler

ST83231	#1
ST83233	#3
ST83234	#4
ST83235	#5
ST46652	Springs
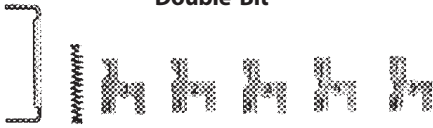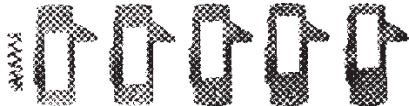
CHRYSLER

Ignition Locks

593448   700142

ST701757	Coded, 92, All Except Viper

Parts

321848

ST46648	Tumbler Spring
ST46650	Tumbler Spring
ST321848	Case Cap

Ignition Locks Service Package

702418
703719

702417
702788

704650

ST702417	1994 Black Groove 84
ST702418	95's
ST702788	95's
ST703719	LH Body w/Sidebar 98-00
ST704650	CHRY IGN LSP
ST704650C	CHRY IGN Coded

Door

ST704275C	Door (2) Coded

Ignition Tumbler Side-Bar
Double Bitted

ST322691	#1
ST322692	#2
ST322693	#3
ST322694	#4
ST56115	Springs

Ignition Tumbler Spring
Double Bitted Side Bar

ST322361	#1
ST322362	#2
ST322363	#3
ST322364	#4t

Chrysler Glovebox Tumbler
Snap In - Double Bitted

ST321761	#1
ST321762	#2
ST321763	#3
ST321764	#4
ST46890	Springs
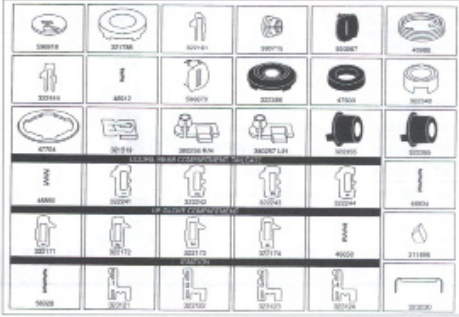
GENERAL MOTORS

IGNITION LOCKS

Coded

	ST605532	Dash Mounted, 1966-Current
	ST607893	GM Ign Lk Snap-In Chrome
	ST700754	Standard, 1986-Current
	ST701285	Vats, Cad, Sector Gear, 89Current
	ST701286	Vats, Dual Clip, 90-Current, C-BO
	ST701398	Univ. , 1979-Current
	ST701400	Univ , Blk, 1979-Current
	ST703605	CSS Column Double-Bitted VAT

ST707758C	GM Ign Coded
ST707835C	GM Ign Coded

LSP

	ST7009992	GM LSP
	ST702671	CSS Column 1995-Current
	ST704602	CSS Column RFID
	ST703225	Mod Passlock J–Body 1996
	ST703648	Modular Passlock 1997-99
	ST704600	MRD, Large Knob
	ST703602	Full Repair Kit
	ST705383	Passlock Cavalier, Sunfire
	ST707835	Passlock GM Truck
	ST709271	Ign LSP GMT 920/921

Door Lock Service Package

607868
Uncoded, Short Cyl. Length 7/32"

700843
U-G 88-Current, Full Size Pick-Up

702674
Door LSP

Door Lock Cylinders
Uncoded, Short Cyl. Length 7/32"

ST591301

Door and Deck Set
Coded, Standard Cylinders

ST608333

Coded Lock Sets

ST7012943

Door - LSP Coded

ST706592C

Repair Kit

ST7006014

ST7012945

GENERAL MOTORS

Case Caps

Door, Std
320395

Door, Black, Standard
322658

Shutters

ST59995

Parts

ST47522   Gasket, Door

Double-Bit

ST323121   Tumblers
ST323122   Tumblers
ST323123   Tumblers
ST323124   Tumblers
ST56028   Spring
ST323230   Retainer

GM Tumblers

ST322521   ST322053
ST322522   ST322054
ST322523   ST322055
ST322524   ST46686
ST322051   ST321127
ST322052

Tumblers and Springs
Ignitions, Doors, Trunks

ST46648   Spring
ST322051   GM #1
ST322052   GM #2
ST322053   GM #3
ST322054   GM #4
ST322055   GM #5
ST321127   Retainer

Tumblers - Door / Deck

ST322241   Tumbler #1
ST322242   Tumbler #2
ST322243   Tumbler #3
ST322244   Tumbler #4

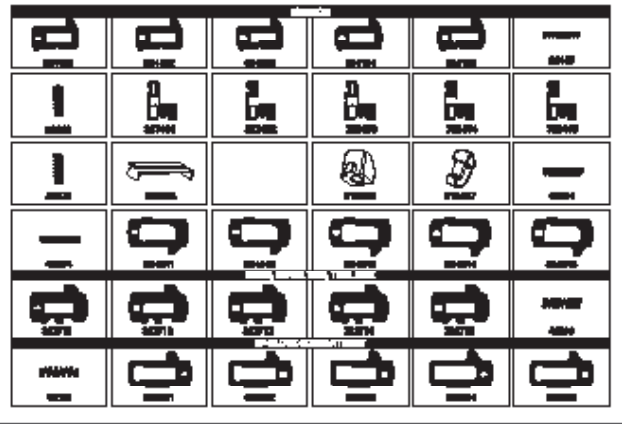## Pinning Kit
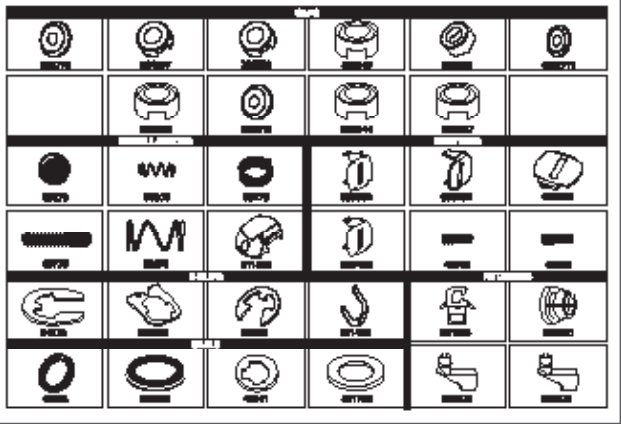*Double Bitted · For GM 94 and Up*
ST702767

GM 93 Groove Kit
ST7006412

Both boxes included.

General Motors
93 Groove - Box 1

General Motors
93 Groove - Box 2

STRATTEC™

REMOTE KEYS

3 Button Remote Key

ST5913596   GMC Terrain
ST5913598   Chev Camaro/Equinox
ST5919939   Chev Uplander '05-'06

4 Button Remote Key

ST5912543   Camaro '10
ST5912547   GMC Terrain
ST5912555   Buick Lacrosse
ST5912558   Buick Lacrosse
ST5913396   GM

5 Button Remote Key

ST5912545   Camaro '10
ST5912548   GMC Terrain
ST5912556   Buick Lacrosse
ST5912559   Buick Lacrosse
ST5913397   GM
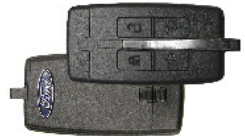
Ford Peps Fob & Emergency Key

ST5914119   Ford 2010 Taurus

GM Flip Key Replacement & Fixture

ST59921873   Flip Key Replacement

GM Flip Key Replacement & Fixture

ST5915037   Flip Key Replacement
ST7017699   GM Flip Key Fixture

Deck Lock Service Package

700182
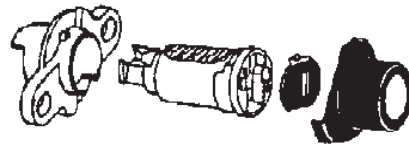
700508

701129

ST700182   Uncoded, Std, use w/ Vertical Clip
ST700919   Service Pkg., Deck, GM
ST701129   GM Deck LSP

Tailgate Locks
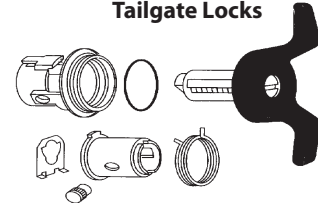
701928

ST701928   U–Body Van, 1990-1996

SIDEMILL KEY BLANKS

ST4225455   GM LOGO COINED SIDEMILL KEY
ST5928092   CHEVROLET LOGO SIDE MILL KEY
ST5928094   GMC LOGO SIDE MILL KEY
ST5928275   GM LOGO CIRCLE PLUS SIDE MILL

NON-TRANSPONDER KEY BLANKS
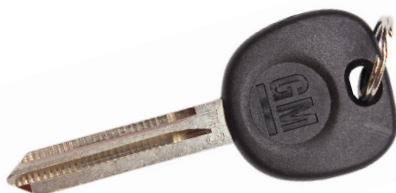
ST5928820   GM LOGO 93 GRV PK3 KEY
ST5928821   GM LOGO 75 GRV PK3 KEY
ST5928822   GM LOGO 88 GRV NON-TRANSPONDER
ST5928823   GM LOGO 93 GRV PK3+ KEY
ST5928824   GM LOGO 93 GRV NON-TRANSPONDER
ST5928825   GM LOGO 75 GRV PK3+ KEY

LUBRICANTS

Superior Lubricant Aerosol

Features:
- *Twice the lubricating power of most competitive brands*
- *Its light viscosity allows for deep penetration into hard to reach moving parts*
- *High grade petroleum oils and Teflon® provide optimum lubrication under extreme temperatures (-60 to 475F) and humidity*
- *Ideal for loosening rusted and corroded nuts and bolts*
- *Excellent for lubricating chains and all pivot points*

TF20005	6 OZ
TF20006	12 OZ
TF20009	4 OZ

TOOLS & ACCESSORIES

6 Hook Promo

TU6 HOOK PROMO
Display 24 Products

10 Hook Promo

TU10 HOOK PROMO
Display 40 Products

24 Hook PromoO

TU24 HOOK PROMO
Display 72 Products

ELECTRIC STRIKES

TN323478LC-32D
Elec Strike Kit 2 ¾ & 4 ⅞

TN400CMRP-32D
Elec Strike Kit Outdoor Use

OUTDOOR RATED

TN4100-32D
Electric Strike

TN4200-32D
Electric Strike

2 - 13/16" CAVITY HEIGHT

1 - 1/16"
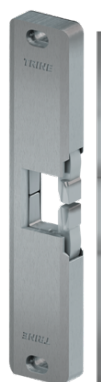
TN4800F-32D
Electric Strike Fire-Rated

TN4850-32D
1/2" Electric Strike Rim Panic

NOW WITH TWO 1/16" PLATES

TN4850-ITL
Installation Tool

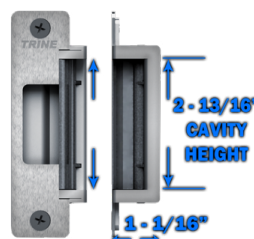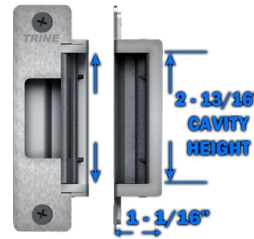# ELECTRIC STRIKES

TN323478LC-32D
Elec Strike Kit 2 ¾ & 4 ⅞

TN400CMRP-32D
Elec Strike Kit Outdoor Use

OUTDOOR RATED

TN4100-32D
Electric Strike

TN4200-32D
Electric Strike

2 - 13/16" CAVITY HEIGHT

1 - 1/16"

TN4800F-32D
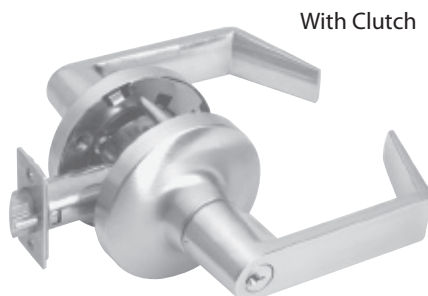Electric Strike Fire-Rated

NOW WITH TWO 1/16" PLATES

TN4850-32D
1/2" Electric Strike Rim Panic

TN4850-ITL
Installation Tool

GRADE 1 LEVERS & KNOBS

Cylindrical Lever Locksets with 3 ½" Rose Diameter

With Clutch

• Supplied with a 6 pin cylinder, SC1 keyway, and will accept ASSA, ILCO, MEDECO and SCHLAGE cylinders.

2 ¾" Backset - Satin Chrome

UCUSL110S-613-234	Passage
UCUSL110S-626-234	Passage
UCUSL140S-626-234	Privacy
UCUSL150D-SC1-613-234	Entrance
UCUSL150D-SC1-626-234	Entrance
UCUSL170D-SC1-613-234	Classroom
UCUSL170D-SC1-626-234	Classroom
UCUSL173D-SC1-626-234	Class. Sec.
UCUSL180D-SC1-613-234	Storeroom
UCUSL180D-SC1-626-234	Storeroom

Cylindrical Lever Locksets with 3 ½" Rose Diameter

With Clutch

• Models prepped for IC core will accept Arrow, Best, Falcon, & KSP cores

2 ¾" Backset - Satin Chrome

UCUSL150D-IC-626-234	Entrance
UCUSL170D-IC-626-234	Classroom
UCUSL173D-IC-626-234	Intruder
UCUSL180D-IC-626-234	Storeroom

• Models prepped for LFIC core will accept Schlage cores

2 ¾" Backset - Satin Chrome

UCUSL150D-LFIC-626-234	Entrance
UCUSL170D-LFIC-626-234	Classroom
UCUSL180D-LFIC-626-234	Storeroom

UCIC17-1   6/7 G1 IC Driver

Cylindrical Knob Locksets with 3" Rose Diameter

ORBIT

• Supplied with a 6 pin cylinder, SC1 keyway, and will accept ASSA, ILCO, MEDECO and SCHLAGE cylinders.

2 ¾" Backset - Stainless Steel

UCK110S-O-630	Passage
UCK140S-O-630	Privacy
UCK150D-O-630	Entrance
UCK170D-O-630	Classroom
UCK180D-O-630	Storeroom
UCK180D-O-613	Storeroom

• Models prepped for IC core will accept Arrow, Best, Falcon, & KSP cores

UCK150IC-630	Entrance
UCK180IC-630	Storeroom

SPRINGLATCHES

USL100 Series Grade 1 Levers
UCG1SL-2-3/4-630
UCG1SL-2-3/8-630
UCG1SLP-2-3/4-630

DEADLATCHES

USL100 Series - Grade 1 Levers
UCG1DL-2-3/4-630
UCG1DL-2-3/8-630

K100 Series Grade 1 Knob Locks
UCG1-2-3/4-DL-626
UCG1-2-3/8-DL-626
UCG1-2-3/8-SL-626

GRADE 2 LEVERS & KNOBS

Cylindrical Lever Locksets

With Clutch

- 6 pin cylinder supplied SC1 keyway, & will accept ASSA, ILCO, MEDECO and SCHLAGE cylinders.

UCUSL212S-605-234 *Passage*
UCUSL212S-613-234 *Passage*
UCUSL212S-626-234 *Passage*
UCUSL212S-626-238 *Passage*
UCUSL242S-605-234 *Privacy*
UCUSL242S-613-234 *Privacy*
UCUSL242S-626-234 *Privacy*
UCUSL242S-626-238 *Privacy*
UCUSL252D-SC1-605-234 *Entrance*
UCUSL252D-SC1-613-234 *Entrance*
UCUSL252D-SC1-626-234 *Entrance*
UCUSL252DSC1-626-238 *Entrance*
UCUSL270D-SC1-613-234 *Classroom*
UCUSL270D-SC1-626-234 *Classroom*
UCUSL272D-SC1-605-234 *Classroom*
UCUSL272D-SC1-613-234 *Classroom*
UCUSL272D-SC1-626-234 *Classroom*
UCUSL272D--SC1-626-238 *Classroom*
UCUSL280D-SC1-613-234 *Storeroom*
UCUSL280D-SC1-626-234 *Storeroom*
UCUSL282D-SC1-605-234 *Storeroom*
UCUSL282D-SC1-613-234 *Storeroom*
UCUSL282D-SC1-626-234 *Storeroom*
UCUS L282D--SC1-626-238 *Storeroom*
UCUSL250D-SC1-605-234 *Entrance **
UCUSL250D-SC1-613-234 *Entrance ***
UCUSL250D-SC1-626-234 *Entrance ***
* Fixed Lever

Cylindrical Lever Locksets

With Clutch

- Models prepped for IC core will accept cores from Arrow, Best, Falcon, & KSP

UCUSL252D-IC-605-234 *Entrance* IC
UCUSL252D-IC-613-234 *Entrance* IC
UCUSL252D-IC-626-234 *Entrance* IC
UCUSL272D-IC-613-234 *Classroom* IC
UCUSL272D-IC-626-234 *Classroom* IC
UCUSL282D-IC-605-234 *Storeroom* IC
UCUSL282D-IC-613-234 *Storeroom* IC
UCUSL282D-IC-626-234 *Storeroom* IC

Cylindrical Knob Locksets

PLYMOUTH

- 6 pin cylinder supplied SC1 keyway, & will accept ASSA, ILCO, MEDECO and SCHLAGE cylinders.

UCUS10S-P-605-234 *Passage*
UCUS10S-P-630-234 *Passage*
UCUS10S-P-630-238 *Passage*
UCUS40S-P-605-234 *Privacy*
UCUS40S-P-630-234 *Privacy*
UCUS53P-P-SC1-605-234 *Entrance*
UCUS53P-P-SC1-605-238 *Entrance*
UCUS53P-P-SC1-630-234 *Entrance*
UCUS53P-P-SC1-630-238 *Entrance*
UCUS70P-P-SC1-605-234 *Classroom*
UCUS70P-P-SC1-630-234 *Classroom*
UCUS80P-P-SC1-605-234 *Storeroom*
UCUS80P-P-SC1-630-234 *Storeroom*

SPRINGLATCHES

US Series Grade 2 Knob
USL 200 Series Grade 2 Lever

UCG2-2-3/4-SL-605
UCG2-2-3/4-SL-630
UCG2-2-3/8-SL-605
UCG2-2-3/8-SL-630
UCG2P-2-3/4-SL-626 *Privacy*
UCG2P-2-3/8-SL-626 *Privacy*

BACKSET EXTENSION

US Series Grade 2 Knob
USL Series Grade 2 Lever

UC57MM *Extension for 5" Backset*
Use with 2 ¾" latch
UC57MM *GRADE 1*

DEADLATCHES

US Series Grade 2 Knob
USL Series Grade 2 Lever

UCG2DI-2-3/8-DL-630 *UCG2DI-2-3/4-DL-630*
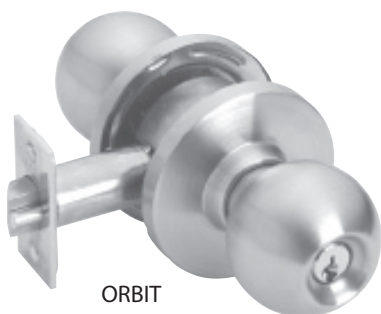*Drive-In Deadlatch* *Drive-In Deadlatch*

UCG2-2-3/4-DL-605
UCG2-2-3/4-DL-630
UCG2-2-3/8-DL-605
UCG2-2-3/8-DL-613
UCG2-2-3/8-DL-630
UCG2DI-2-3/4-DL-630
UCG2DI-2-3/8-DL-630

GRADE 2 KNOBS & DEADBOLTS
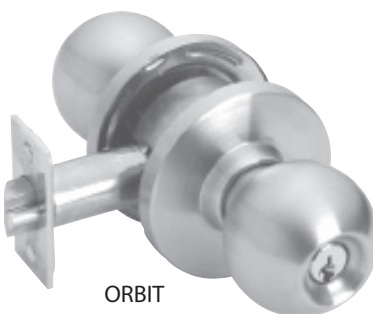
Cylindrical Knob Locksets	Cylindrical Knob Locksets	Deadbolts

ORBIT

ORBIT

6 Way Adjustable Bolt
SC1 / WR5 / KW1 Keyway

• *Supplied with a 6 pin cylinder, SC1 Keyway, and will accept ASSA, ILCO, MEDECO and SCHLAGE cylinders*

UCUS10S-O-605-234	*Passage*	UCUS53P-O-WR5-605-234	*Entrance*	USD130-KW1-630	*Single*
UCUS10S-O-613-234	*Passage*	UCUS53P-O-WR5-605-238	*Entrance*	UCD130-SC1-605	*Single*
UCUS10S-O-619-238	*Passage*	UCUS53P-O-WR5-609-234	*Entrance*	UCD130-SC1-609	*Single*
UCUS10S-O-609-238	*Passage*	UCUS53P-O-WR5-609-238	*Entrance*	UCD130-SC1-613	*Single*
UCUS10S-O-630-234	*Passage*	UCUS53P-O-WR5-619-234	*Entrance*	UCD130-SC1-619	*Single*
UCUS40S-O-605-234	*Privacy*	UCUS53P-O-WR5-619-238	*Entrance*	UCD130-SC1-630	*Single*
UCUS40S-O-609-238	*Privacy*	UCUS53P-O-WR5-630-234	*Entrance*	UCD230-SC1-605	*Double*
UCUS40S-O-613-234	*Privacy*	UCUS53P-O-WR5-630-238	*Entrance*	UCD230-SC1-609	*Double*
UCUS40S-O-619-238	*Privacy*	UCUS80P-O-WR5-605-234	*Storeroom*	UCD230-SC1-613	*Double*
UCUS40S-O-630-234	*Privacy*	UCUS80P-O-WR5-605-238	*Storeroom*	UCD230-SC1-619	*Double*
UCUS53P-O-SC1-605-234	*Entrance*	UCUS80P-O-WR5-609-234	*Storeroom*	UCD230-SC1-630	*Double*
UCUS53P-O-SC1-605-238	*Entrance*	UCUS80P-O-WR5-609-238	*Storeroom*	UCD130-WR5-605	*Single*
UCUS53P-O-SC1-609-234	*Entrance*	UCUS80P-O-WR5-619-234	*Storeroom*	UCD130-WR5-609	*Single*
UCUS53P-O-SC1-609-238	*Entrance*	UCUS80P-O-WR5-619-238	*Storeroom*	UCD130-WR5-619	*Single*
UCUS53P-O-SC1-613-234	*Entrance*	UCUS80P-O-WR5-630-234	*Storeroom*	UCD130-WR5-630	*Single*
UCUS53P-O-SC1-619-234	*Entrance*	UCUS80P-O-WR5-630-238	*Storeroom*	UCD230-WR5-605	*Double*
UCUS53P-O-SC1-619-238	*Entrance*			UCD230-WR5-609	*Double*
UCUS53P-O-SC1-630-234	*Entrance*			UCD230-WR5-619	*Double*
UCUS53P-O-SC1-630-238	*Entrance*			UCD230-WR5-630	*Double*
UCUS70P-O-SC1-630-234	*Classroom*			UCSCDT-G2	*Tailpiece*
UCUS80P-O-SC1-605-234	*Storeroom*				
UCUS80P-O-SC1-613-234	*Storeroom*				
UCUS80P-O-SC1-630-234	*Storeroom*				
UCUS80P-O-SC1-630-238	*Storeroom*				

• *Supplied with a 6 pin cylinder, WR5 Keyway, and will accept ASSA, ILCO, MEDECO and SCHLAGE cylinders*

D130-D130IC

• *Models prepped for IC core will accept cores from Arrow, Best, Falcon, & KSP*

UCD130-IC-613	*Single*
UCD130-IC-630	*Single*
UCD230-IC-613	*Double*
UCD230-IC-630	*Double*

• *Models prepped for IC core will accept cores from Arrow, Best, Falcon, & KSP*

UCUS53IC-O-630-234	*Entrance*
UCUS70IC-O-630-234	*Classroom*
UCUS80IC-O-630-234	*Storeroom*

BOLTS

D Series

UC9096-605	*Grade 2, 6-way Adj*
UC9096-609	*Grade 2, 6-way Adj*
UC9096-613	*Grade 2, 6-way Adj*
UC9096-630	*Grade 2, 6-way Adj*

GRADE 3 KNOBS & DEADBOLTS

Cylindrical Knob Locksets

ORBIT

- 5 pin SC1 keyway, keyed different
- Supplied with adjustable backset latch

UCK310S-O-605	*Passage*
UCK310S-O-609	*Passage*
UCK310S-O-619	*Passage*
UCK310S-O-630	*Passage*
UCK340S-O-605	*Privacy*
UCK340S-O-609	*Privacy*
UCK340S-O-619	*Privacy*
UCK340S-O-630	*Privacy*
UCK350D-O-SC1-605	*Entrance*
UCK350D-O-SC1-609	*Entrance*
UCK350D-O-SC1-619	*Entrance*
UCK350D-O-SC1-630	*Entrance*
UCK380D-O-SC1-605	*Storeroom*
UCK380D-O-SC1-630	*Storeroom*

ORBIT

- 5 pin WR3 keyway, keyed different
- Supplied with adjustable backset latch

UCK350D-O-WR3-605	*Entrance*
UCK350D-O-WR3-609	*Entrance*
UCK350D-O-WR3-619	*Entrance*
UCK350D-O-WR3-630	*Entrance*
UCK380D-O-WR3-605*	*Storeroom*
UCK380D-O-WR3-609*	*Storeroom*
UCK380D-O-WR3-630	*Storeroom*

Tubular Knob Locksets

TULIP

- Medium duty residential tubular grade 3 lockset.
- Adjustable door thickness.
- Interior push button.
- Tulip Knob Design.
- WR3 keyway.
- Keyed Different.
- Adjustable backset U.L. listed latch square corner.
- Square corner full lip strike.
- Designed to install with ease.

UCUS110-T-605	*Passage*
UCUS110-T-609	*Passage*
UCUS130-T-605	*Privacy*
UCUS130-T-609	*Privacy*
UCUS151-T-WR3-605	*Entry*
UCUS151-T-WR3-609	*Entry*

BOLTS

D Series

UCG3DB4Wx605   *Grade 3, 4-way Adj.*

K300 Series
Grade 3 Knob

UCG3-ADJ-DL-605(K350)

Deadbolts

- 4 Way Adjustable Bolt
- Grade 3
- WR3 keyway, 5 pin KD

UCD125-WR3-605	*Single*
UCD125-WR3-609	*Single*
UCD125-WR3-613	*Single*
UCD125-WR3-619	*Single*
UCD125-WR3-630	*Single*

- 4 Way Adjustable Bolt
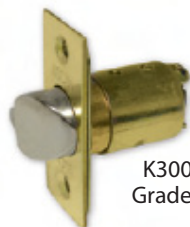- KW1 keyway, 5 pin KD
- Round Corner Latch & Strike

UCD125-KW1-605	*Single*
UCD125-KW1-613	*Single*
UCD125-KW1-619	*Single*
UCD125-KW1-630	*Single*

- 4 Way Adjustable Bolt
- Removable SC1 keyway cylinder
- Will accept ASSA, ILCO, and Medeco cylinder

UCD125-SC1-605	*Single*
UCD125-SC1-609	*Single*
UCD125-SC1-630	*Single*
UCD225-SC1-605	*Double*
UCD225-SC1-609	*Double*
UCD225-SC1-630	*Double*
UCD125-SC1-613	*Single*
UCD125-SC1-619	*Single*

MORTISE CYLINDER

"Exclusive Keyway"
Available to Locksmiths Only!

1" MORTISE CYLINDER
Solid brass cylinder. Drilled 5, pinned 5.

UC7165UCA2-03-KA2
UC7165UCA2-26D-KA2
UC7165UCA2-46-KA2

1 ⅛" MORTISE CYLINDER
Solid brass cylinder. Drilled 6, pinned 5.

UC7185UCA2-03-KA2
UC7185UCA2-26D-KA2
UC7185UCA2-46-KA2

1 ¼" MORTISE CYLINDER
Solid brass cylinder. Drilled 6, pinned 5.

UC7205UCA1-26D-0B
UC7205UCA1-46-0B

RIM CYLINDER

RIM CYLINDER
Solid brass cylinder. Drilled 6, pinned 5.
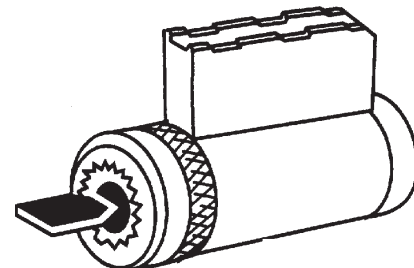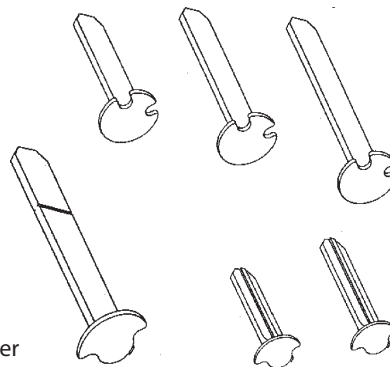
UC7015UCA8-46-KA2
UC7075UCA10-26D-KA2
UC7075UCA10-46-KA2

Parts
UC006-EV22903-1   Tailpiece for G2 IC Lever
UC007-LM31202-3   Cylinder Driver for D130-IC

COMBINATION CYLINDERS

COMBINATION CYLINDERS
Operates Most Grade 1 & 2 Locksets plus Arrow D,E, F, K
Schlage B100, B200, B400, H Series • 04 & 26D Finish • KD & 0–Bitted
Solid Brass Plug & Housing • Screw End Cap

UC15395UCA-26D-0B
UC15395UCA-26D-KD-A

KEYWAY BLANK

**5 Pin with Neuter Head**

UCUCA-5-NS
UCUCA-6-NS

DOOR CLOSERS

Grade 2 Door Closer 1000 Series
- Precision cast aluminum alloy body closer that is designed for high traffic commercial applications.
- Tri-pack for regular, parallel arm and top jamb installation.
- Adjustable sweep, latching speed and back check valves.
- Sized #4 with universal retrofit hole spacing. • Fixed 4 power.
- Non-Handed installation.
- Door Width Maximum: Interior 44", Exterior 48"

A: 9-1/16"
B: 9-5/8"
C: 1-13/16"
D: 3/4"

Product No.	Description - 1000 Door Closers
UC1000BC-AL	Door Closer Adj Type 9304 - Bf: no Bc: yes Arm: screw
UC1000BC-DU	Door Closer Adj Type 9304 - Bf: no Bc: yes Arm: screw
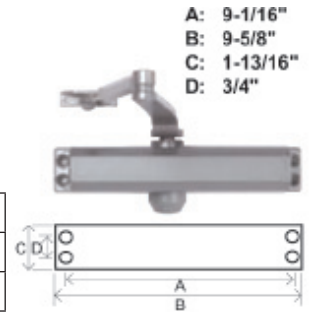
Grade 1 Door Closer 2000 Series
- Adjustable power cast aluminum alloy body closer that is designed for commercial applications.
- UL A156.4 Grade 1.
- 1 - 4 adjustable power.
- Tri-pack for regular, parallel arm and top jamb installation.
- Adjustable sweep and latching speed valves.
- Delayed action control valve.
- Non-Handed installation.
- Door Width Maximum: Interior 48", Exterior 52"

A: 9-1/16"
B: 9-5/8"
C: 1-13/16"
D: 3/4"

Product No.	Description - 2000 Door Closers
UC2000-BC/BF-AL	Door Closer 1-4 Type 1601 - Back Check/delayed Action
UC2000-BC/BF-DU	Door Closer 1-4 Type 1601 - Back Check/delayed Action
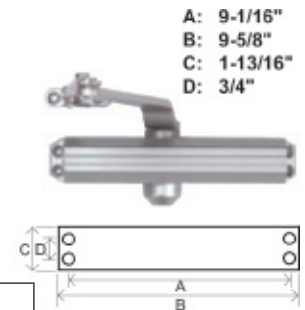
Product No.	Description - 1000 & 2000 Parts	Product No.	Description - 1000 & 2000 Parts
ITTJB-54-AL	1000/2000 Top Jamb Bracket	IT525-DU	PA Bracket 1000/2000
ITTJB-54-DU	1000/2000 Top Jamb Bracket	IT547-AL	1000/2000 Flat Drop Plate
IT525-AL	PA Bracket 1000/2000	IT547-DU	1000/2000 Flat Drop Plate

Grade 1 Door Closer 3000 Series
- Adjustable power cast aluminum alloy body closer that is designed for high traffic commercial applications.
- UL A156.4 Grade 1.
- 1 - 6 adjustable power.
- Tri-pack for regular, parallel arm and top jamb installation.
- Adjustable sweep and latching speed valves.
- Non-Handed installation.
- Door Width Maximum: Interior 48", Exterior 60"

A: 5"
B: 11-1/4"
C: 2-3/4"
D: 2-1/4"
E: 1"

Product No.	Description - 3000 Door Closers
UC3000BF-AL	Door Closer 1-6 Type 4040 - Bf: yes Bc: yes Arm: slide
UC3000BF-DU	Door Closer 1-6 Type 4040 - Bf: yes Bc: yes Arm: slide
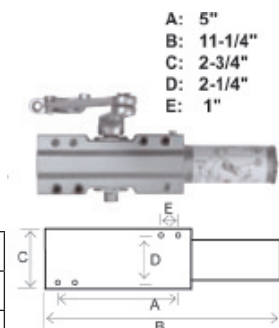
Product	Description - 3000 Parts	Product No.	Description - 3000 Parts
IT44-18-AL	4400 Drop Plate Pull Side	IT44-18J-AL	4400 Drop Plate Pull Side
IT44-18-DU	4400 Drop Plate Pull Side	IT44-18J-DU	4400 Drop Plate Pull Side
IT44-18G-AL	4400 Drop Plate Pull Side	IT44-18PA-AL	4400 PA Drop Plate
IT44-18G-DU	4400 Drop Plate Pull Side	IT44-18PA-DU	4400 PA Drop Plate

DOOR HARDWARE

Aluminum
Latchlocks Body Only, Less Strike & Faceplate

UCDL45101	*LH 31/32 B.S.*
UCDL45102	*RH 31/32 B.S.*
UCDL45103	*LH 1 ⅛" B.S.*
UCDL45104	*RH 1 ⅛" B.S.*

Faceplates for Latch Locks

UCDL4511-AL	*Flat*
UCDL4511-DU	*Flat*
UCDL4512-AL	*Radius*
UCDL4512-DU	*Radius*

Cam Plug Non Handed

UC CP5560   *Field Reversible*

Faceplates for Narrow Stile Deadbolts

UCDB1851-AL	*Flat*
UCDB1851-DU	*Flat*
UCDB1852-AL	*Radius*
UCDB1852-DU	*Radius*
UCDB1854-DU	*LH Bevel*

Narrow Stile Deadbolts
Mortise Deadbolts Body Only, Less Strike & Faceplate

UCDB28502	*31/32" B.S.*
UCDB28503	*1 ⅛" B.S.*

LEVER HANDLES

Latch Lock Lever Handle
- For use with DL4510 type latch lock
- Cam plug non - handed & field reversible
- Finishes available
AL - Baked Satin Aluminum Paint
DU - Baked Storefront Bronze Paint
Specify: Finish, Hand if pre-handing required

UCL5561-LH-AL
UCL5562-RH-AL
UCL5563-LH-DU
UCL5564-RH-DU

TRANSPONDER KEY BLANKS

|			
UCHO01-PT	*USCAN GM Circle Plus*	UCB111-PT	*USCAN GM Circle Plus*
UCHO01-PT5	*USCAN GM Transponder Key*	UCB119-PT	*USCAN GM Transponder Key*
UCHO03-PT	*USCAN GM 75 SM Head Transp.*	UCB97-PT	*USCAN GM 75 SM Head Transp.*
UCNI01-T	*USCAN GM 75 Transponder Key*	UCB97-PT5	*USCAN GM 75 Transponder Key*
UCNI02-T	*USCAN GM 75 LG Head Transp.*	UCB99-PT	*USCAN GM 75 LG Head Transp.*
UCNI04-T	*USCAN GM 75 Transponder Key*	UCB99-PT5	*USCAN GM 75 Transponder Key*
UCTOY43AT4	*USCAN Ford Transponder Key*	UCH72-PT	*USCAN Ford Transponder Key*
UCTOY44D-PT	*USCAN Ford SA Transponder Key*	UCHD106-PT	*USCAN Honda/Acura Transp. Key*
UCTOY44G-PT	*USCAN Honda/Acura Transp. Key*	UCHD106-PT5	*USCAN Honda/Acura Transp. Key*
UCY160-PT	*USCAN Honda/Acura Transp. Key*		
UCY164-PT	*USCAN Honda/Acura Transp. Key*		

PADDLES

Latch Lock Paddle Handle
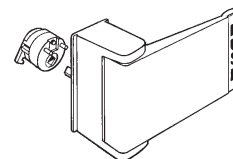
- " Push " or " Pull " Paddle Handle
- For use with DL4510 Type Latch
- Field reversible for opposite hand & "Push" or "Pull"
- Cam Plug, field reversible, included
- Extruded Aluminum Handle
- Finishes available : AL - Handle anodized Satin Alum., Housing baked Satin Alum. DU - Handle anodized Storefront Bronze Housing baked Storefront Bronze.

UCP5591-LH-AL
UCP5592-RH-AL
UCP5593-LH-DU
UCP5594-RH-DU

MAGNET
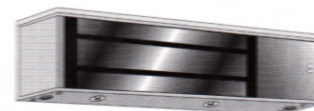
SPECIFICATIONS
- *Surface Mounted*
- *Holding Force: 1200lbs*
- *Current Draw: 500mA/12V or 24VDC*
- *Field Selectable: 12V or 24VDC*

UCML01-US28

ACCESSORIES

UC106	*2100 Series Strike/Screw Kit*
UC68-5301	*2100 Series Screw Pack Kit*
UC68-5913 x 626	*2100 Series End Cap Assembly*
UCASSY-ED65R1	*2100 Series Dogging Assembly*

EXIT DEVICES & TRIM

GRADE 1

UC2136-630	*Rim Exit 36"*
UC2142-630	*Rim Exit 42"*
UC203R-630	*NL Pull Trim*
UC308R-626	*Control Trim*
UC309R-626	*Trim NL*

DOGGING KEYS

Extra Long
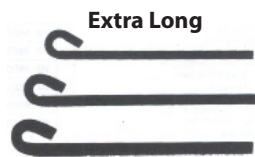
UC28410	*5/32" Von Duprin*
UC28412	*3/16" Corbin Russwin*
UC28414	*7/32" Precision/VonDuprin*

UC PB3602
Touch Bar Exit Device
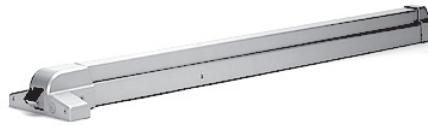
- Economically priced, low profile panic exit device manufactured from wrought steel and painted in two durable finishes.
- For wood or aluminum doors
- Or if used on glass and aluminum doors requires minimum 6" stiles.
- Will work with Simplex 2015
- Non-Handed, Deadlatching, Hex dogging
- Meets 161 template requirement
- Quick and easy installation procedure
- Four outside trim accessories available separately.
- Minimum Stile 4 ½"

UCPB3602-ALUM-36	*36"*
UCPB3602-DURO-36	*36"*
UCPB4202-ALUM-42	*42"*
UCPB4202-DURO-42	*42"*

Keyed SC1 Lever Trim for PB Device

LV006	KB005
UCLV006-ALUM	*Lever Trim **
UCLV006-DURO	*Lever Trim **
UCKB005-630	*Knob Trim **
	(PB3602/4202)

* class room function

NL Pull Plate

DP001
11.5" X 3"
Cylinder Separate

UCDP001-ALUM	*Round Pull*

PADLOCKS
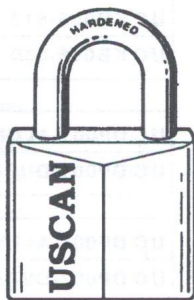
Brass Padlocks

UCB30-KD	*KB3040*	*30mm wide*
UCB30-KA1	*KB3040*	*30mm wide*
UCB30-KA2	*KB3040*	*30mm wide*
UCB30-KA3	*KB3040*	*30mm wide*
UCB40-KA1	*KB3040*	*40mm wide*
UCB40-KA2	*KB3040*	*40mm wide*
UCB40-KA3	*KB3040*	*40mm wide*
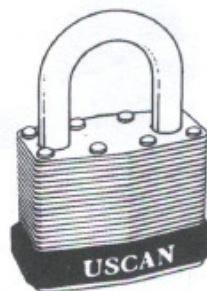
Uscan Quality
Laminated Steel Padlocks

Double locking hardened steel shackle. Solid brass pin tumbler cylinder. Galvanized laminated steel case. (M1) Keyway.

UCL30-KA-KA1	*7K*	*30mm wide*
UCL30-KA-KA2	*7K*	*30mm wide*
UCL40-KD	*7K*	*40mm wide*
UCL40-KA-KA1	*7K*	*40mm wide*
UCL40-KA-KA2	*1K*	*40mm wide*
UCL40-KA-KA5	*1K*	*40mm wide*
UCL45-KA-KA1	*1K*	*45mm wide*
UCL45-KA-KA2	*1K*	*45mm wide*
UCL45-KA-KA3	*1K*	*45mm wide*

Stainless Steel Round Padlock

- 2 ¾" Diameter stainless steel interior and exterior body.
- Solid brass 4 pin cylinder with brass pins.
- Case hardened 13/32" diameter shackle.

UCR70-KA1	
UCR70-KA3	
UCR70-KD	
UCR70-KB	*Keyblank R70 Series*

DEVICES & TRIMS

22 SERIES RIM EXIT DEVICE

Features:
- Nonhanded
- Field sizeable
- Min. stile/22EO 3 ¹³⁄₁₆"
- Min. stile/2227EO 3 ⅝"

VD22EO-SP28-36"	Rim
VD22EO-F-SP28-36"	Fire
VD22EO-SP28-48"	Rim
VD22EO-SP313-36"	Rim
VD22EO-F-SP313-36"	Fire
VD2227EO-SP28-36"	Surface Vert Rod
VD2227EO-SP313-36"	Surface Vert Rod

22 SERIES TRIMS

VD210K-SP28	Knob
VD210K-SP313	Knob
VD210NL-SP28	Pull
VD210NL-SP313	Pull
VD230NL-SP28	Pull
VD230NL-SP313	Pull
VD230L-SP28-LHRB	Lever
VD230L-SP28-RHRB	Lever
VD230L-SP313-LHRB	Lever
VD230L-SP313-RHRB	Lever

210K

33A SERIES RIM EXIT DEVICE

Features:
- Nonhanded
- Fits 2' 4" to 3' doors
- Min stile 1¾"

VD33A-EO-US28-3'	Exit Only
VD33A-EO-313-3'	Exit Only
VD33A-NL-OP-US28-3'	Night Latch/Cylinder

33A SERIES TRIMS

Key retracts latchbolt
Optional Pull Required

VD388-US26D
VD388-US10B

88 SERIES RIM EXIT DEVICE

Features:
- Nonhanded
- Field sizeable

VD88EO-26D-42"	Exit Only

88 SERIES TRIMS

Key Unlocks Thumbpiece
VD880TPR-26D

99 SERIES RIM EXIT DEVICE

Features:
- Nonhanded
- Field sizeable
- Min. stile/99EO 4 ½"
Min.stile/9927EO
3 ¹¹⁄₁₆". Std. strike 299

VD99EO-26D-36"	Rim
VD99EO-28-36"	Rim
VD99EO-28-48"	Rim
VD99EO-313-36"	Rim
VD99EO-F-26D-36"	Rim Fire
VD9927EO-US28-36"	Surface Vert Rod
VD9927EO-313-36"	Surface Vert Rod

99 SERIES TRIMS

Key Retracts Latch
VD990NL-R/V-10B
VD990NL-R/V-26D

Key Locks Lever
VD996L-R/V-LHR-26D
VD996L-R/V-RHR-26D

Key Retracts Latch - Break Away
VD996L-NL-R/V-LHR-26D
VD996L-NL-R/V-RHR-26D

Dummy Trim
VD990DT-US26D

Key Unlocks Thumbpiece
VD990TP-R/V-26D

Guard X Exit Alarm

Features:
- Nonhanded
- 2" x ½" stainless steel bolt with ¾" throw
- Uses standard rim cylinder to arm & disarm lock
- Armed indicator light
- Fits 36" to 48" doors
- 9-volt battery powers alarm
- UL Listed for panic hardware

VD2670-US28
VD2670-313

ELECTRIC STRIKES
4200 SERIES

Features:
- Designed for cylindrical applications
- Capable of four in-field configurations
- Shallow 1 ⅜" backbox depth
- Field selectable 12/24 VDC voltage
- Non-handed, internal solenoid design
- Low current draw for PoE installations
- Field selectable power failure mode
(fail-safe/fail-secure) without disassembly

VD4211-US32D
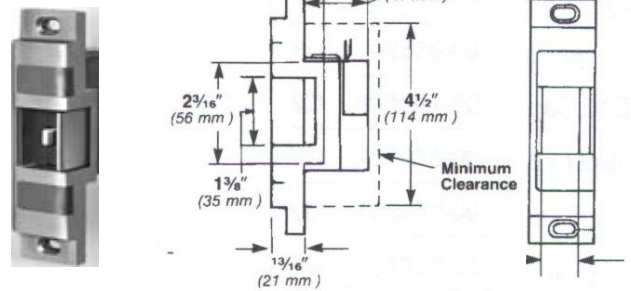VD4212-US32D
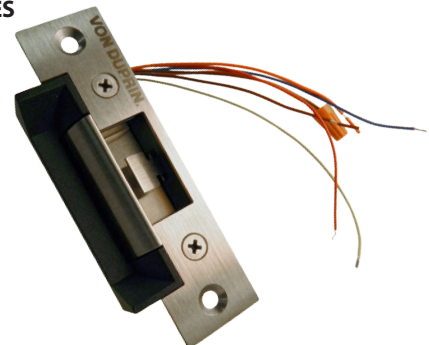
ELECTRIC STRIKES — *continued*

5100 SERIES

Standard ANSI, Sharp Corner

VD5100-3FP-622   Lacquer Sprayed Black
VD5100-3FP-689   Lacquer Sprayed Aluminum
VD5100-3FP-695   Sprayed Duranodic

6111 SERIES

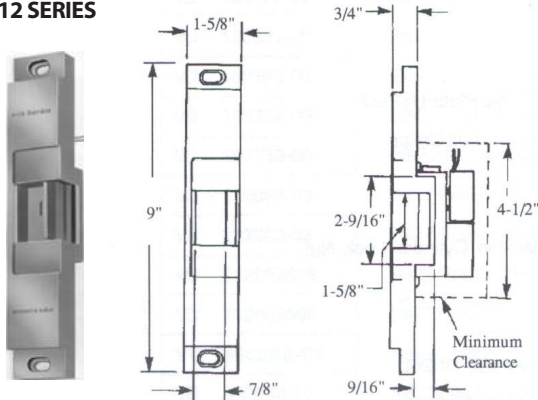*Use with rim exit devices*

½" (13 mm)
1⅝" (41 mm)
2³⁄₁₆" (56 mm)
4½" (114 mm)
Minimum Clearance
1⅜" (35 mm)
¹³⁄₁₆" (21 mm)

VD6111-12VDC-32D
VD6111-24VDC-32D

FAIL SECURE

6112 SERIES

1-5/8"
3/4"
9"
2-9/16"
4-1/2"
1-5/8"
Minimum Clearance
7/8"
9/16"

• Use with rim exit devices
• Designed to replace Folger Adam 310-4, minor frame prep required

VD6112-12VDC-32D
VD6112-24VDC-32D

6113 SERIES

Use with rim exit devices

1⅝" (41mm)
⅞" (22mm)
⁹⁄₁₆" (14mm)
1¹⁵⁄₁₆" (49mm)
6" (152mm)
2¼" (57mm)
4½" (114mm)
1⅜" (35mm)
⅞" (22mm)
Minimum Clearance
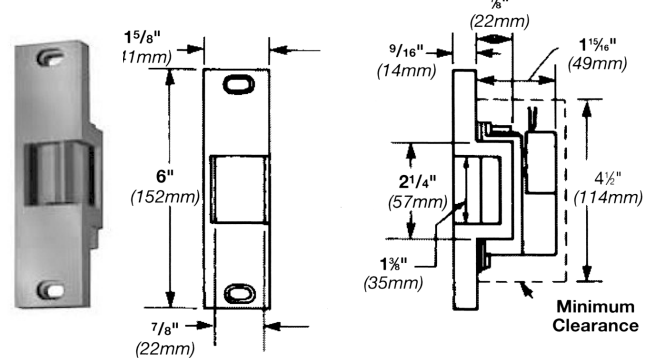
VD6113-12VDC-32D
VD6113-24VDC-32D

FAIL SECURE

6210 SERIES

• Use with mortise locks without deadbolt
• Pocket inserts provided to accommodate different manufacturers deadlocking trigger locations

1¼" (32mm)
¹⁹⁄₁₆" (38mm)
1¾" (44mm)
4⅞" (124mm)
3⅜" (86mm)
3¼" (83mm)
12" (305mm)
⅞" (22mm)
1⅜" (35mm)
½" (13mm)
⅛" (3mm)
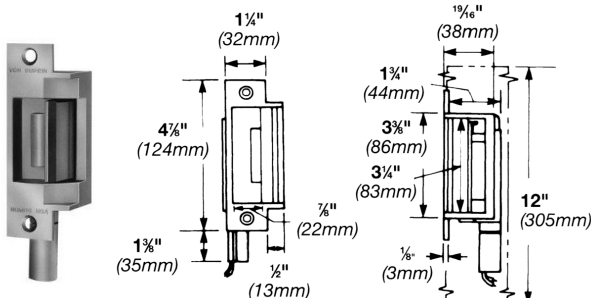
VD6210-12VDC-32D
VD6210-24VDC-32D

6211 SERIES

1-1/4"
1-15/32"
4-7/8"
3-3/8"
2-1/16"
7/8"
12" Min. Clearance
1-1/4"
1/2"
1/8"

• Use with mortise locks without deadbolt or cylindrical locks
• Designed to replace Folger Adam 712
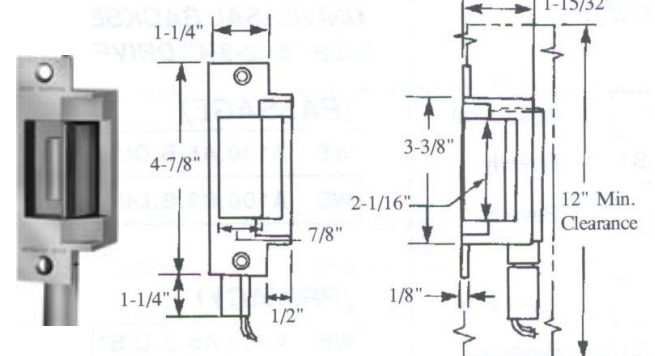
VD6211-12VDC-32D
VD6211-24VDC-32D

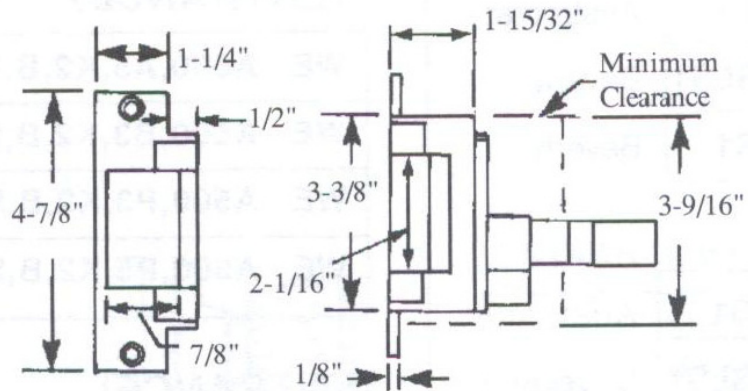## ELECTRIC STRIKES — *continued*

6211WF SERIES
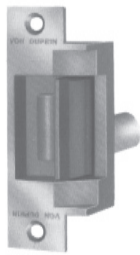
• *Use with mortise locks without deadbolt or cylindrical locks wood frame applications*
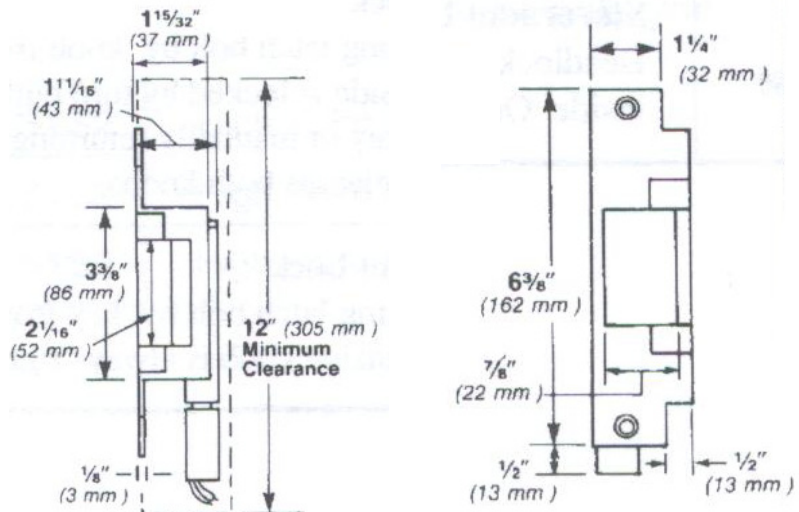• *Designed to replace Folger Adam 732*

VD6211WF-24VDC-32D

1-15/32"
Minimum Clearance
1-1/4"
1/2"
3-3/8"
3-9/16"
4-7/8"
2-1/16"
7/8"
1/8"

6212 SERIES

• *Use with mortise locks without deadbolt or cylindrical locks*

VD6212-24VDC-32D

1¹⁵⁄₃₂"
(37 mm)
1¹¹⁄₁₆"
(43 mm)
3³⁄₈"
(86 mm)
2¹⁄₁₆"
(52 mm)
12" (305 mm)
Minimum Clearance
⅛" (3 mm)
1¼"
(32 mm)
6³⁄₈"
(162 mm)
⅞"
(22 mm)
½"
(13 mm)
½"
(13 mm)

6215 SERIES

• *Use with mortise locks without deadbolt or cylindrical locks*
• *Designed to replace Folger Adam 310-2*

VD6215-12VDC-32D
VD6215-24VDC-32D

1-3/8"
1-1/2"
9"
1-5/8"
1"
3-3/4"
12" Minimum Clearance
11/16"
5/32"
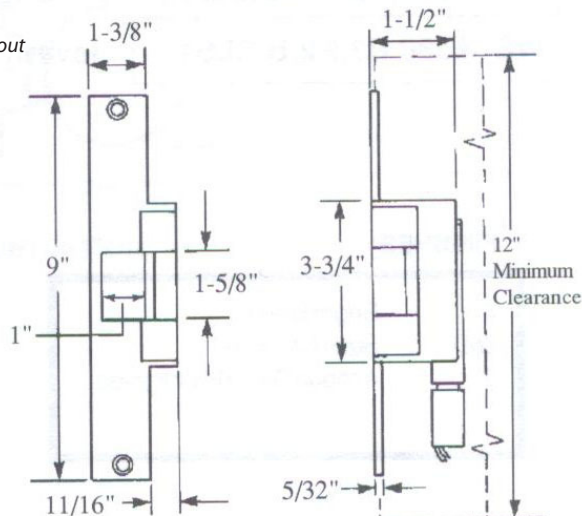
6300 SERIES

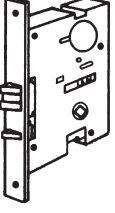• *Use with the Von Duprin 98/99*

VD6300-US32D
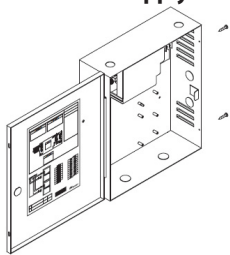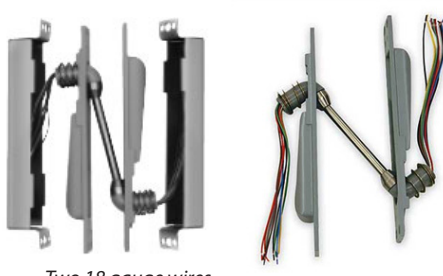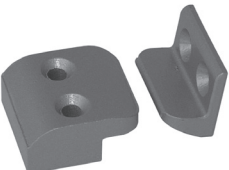
6400 SERIES

• *Field selectable voltage 12 VDC or 24VDC and 12 to 24 VAC*
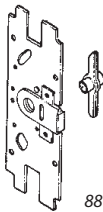• *Fail secure only*
• *Non-handed*
• *Fire-Rated*
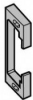
VD6400-US32D
Mort Electric Strike

MISCELLANEOUS HARDWARE

Power Supply

• 4 amp, high inrush @ 12/24VD
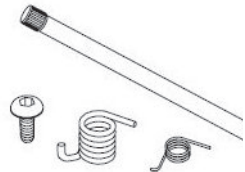• For 1-2 EL Exit Devices. PS914 with a 900-2RS Board installed

VDPS914   *Power Supply Base*
VDPS914-2RS   *Base W/900-2RS*

Electric Power Transfer

• Two 18 gauge wires, rating 24VDC 2 amp, 16 amp maximum surge

VDEPT2-SP28
VDEPT2-SP313

• Ten 24 gauge wires, rating: 24VDC, 1 amp

VDEPT10-SP28

Old Mullion Stabilizer

VD154-SP28

Mortise Lock

VD 7500-US32D

Rectifier

• Converts AC voltage to operate the DC solenoids.
• They are field installable and plug in-line to solenoid.

VDSO-24   24 Volt

PARTS

Conversion Kits

VD050101-26   *88CK-NL*
VD050114-US28   *99 HEX DOG*
VD050115-US28   *99 Cylinder Dogging*
VD050115-710   *99 Cylinder Dogging*

88CK-NL

¼" Lift
for Rim / Mortise 98/99 Series

Use on doors with raised glass beads

VD99GBK-R/M-SP28

2 Relay Board

VD900-2RS

Strike

• Black, Nylon
• For Rim/vertical Rod Application
• Projection 13/16"

2 ⅞"

1¼"

VD299-US19
VD299F-US19   Fire Strike

Strike

• Black, Nylon
VD1609

3¼"

1 ⅞"

Blade Stop Shim

VD010055-689

Old Style Hex Dogging Kit

98/99 Before 08/97

VD050709-00

Electric Strike Solenoid Kits

5100 Series
VD050034-00   12/24DC

6000 Series
VD050237   12 Volt
VD050240   24 Volt

6000 Strike Spring Kit

VD050939-00   6211/AL/WF 6212/WF
VD050940-00   6210
VD050942-00   6111 6113 6213 6221 6223
VD050943-00   6112/14/21 6214/15 6222

Alarm Kits

Features:
• Uses 1¼" mortise cylinder
• Operates on 1 standard 9-volt battery
• Alarm kit monitors the touchpad and is furnished standard
• Includes "EMERGENCY EXIT ONLY ALARM WILL SOUND" decal

VD99-ALK-28-3'

22-ALK   *99-ALK*

End Cap Kit

US26D 33A / 35A 98/99 Series

VD050014-26   US26D
VD050014-689   US28
VD050014-695   313AN

PARTS — *continued*

Centercase/End Case Parts

VD034302-32
Sex Bolts/#425-US32D (2pkg) 10-24 thread

VD050020-00
99 Rim Center Case Kit

VD050022-00
98/9947/-F Center Case Kit Less Cover

VD050071-26
98/99/-F Center Case Cover Kit

VD090052-00
55 End Case Spring

VD090053-00
Screw, Dogging #55 device

VD090083-89
Screw, Dogging #88 device

VD090085-89
Key Dogging 227 5/32" / 88&99 device

VD090079-00
99 Latchbolt Pin

VD090074-00
NL Drive Screw

Service Replacement Items

VD091031-00
Spring-Gravity Dog

VD091080-00
Key-Dogging 222 7/32"

Packaged 22 33A/35A

VD090038-00
Baseplate Bumper

VD090040-00
Hex Dogging Shaft

VD090041-00
Dogging Spring

VD090042-00
Dogging Adapter Spring

VD090043-00
Dogging Adapter Spring

VD090044-00
Dogging Hook

VD090046-00
CD Dogging Plug

Fasteners/Screw Packs

VD900620-00
9947 Rod Adjusting Screw Pkg

VD900503-32
88 Mounting Screw Pkg.

VD900850-26
22/9927 Latch Cover Screws
-US32D

VD900850-86
22/9927 Latch Cover Screws
-US10B

VD900892-32
99 Center Case Screw Pkg
-US32D

VD900901-32
End Cap Screw Pack
-US32D

Electrical Components

VD050070-00
3' EL Conversion Kit,
Series 33/35 & 98/99

VD050078-00
4' EL Conversion Kit,
Series 33/35 & 98/99

VD114317-00
QEL Modular Conversion Kit

VD114320
Qel Cable Package W/3-Pin
Connector

VD050228-00
CHEXIT PCB Replacement Kit

VD050251-00
RX Switch Kit

VD050534-00
EL Potted Module

VD050536-00
EL Solenoid & Connector Assy
(Jan '87 - July '99)

VD050535-00
EL Solenoid & Plunger Assy,
L-Bracket Mount (from July 1999)

VD970388-77
FSE Slider – 6211,6212WF & 6221,
6223 only FAIL SAFE

VD970387-77
FSE Slider

Mechanism Case/End Cap

VD090049-00
98/99 P/Bar Guide
(Center Case side)

VD050491-00
Shock Absorber/Holder Assy

VD900981-00
22 End Cap/Bracket

VD968595689
22 Cover Plate-SP28

VD050589-US28
99 Less Dogging Cover Plate

PARTS — *continued*

Vertical Latch/Rod Components

VD034902695
Sex Bolts #325-SP313
(2pkg) 1/4-20 Thread

VD050400-00
22/33A/9927 Top Latch Kit

VD050401-00
22/33A/9927 Bottom Latch Kit

VD050460-00
8827 Top Latch

VD050493-00
99/3347 Bottom Latch

VD106222689
Ratchet Release Assy-SP28

VD050402-00
99/2227 Pullman Latch

VD050492-00
99/3347 Top Latch

VD050464-26
8827 Top Latch Connector

VD050566-26
9927 Latch Cover-US26D

VD4954 BLANK SP28 7-2
Blank Mullion Up to 7'2"

VD4954 BLANK SP313 7-2
Blank Mullion Up to 7'2"

VD154-SP28   *Mullion Stabilizer*

Lever Arms/Crossbar Parts

VD050438-26
88 Lever Arm RH-US26D

VD050439-26
88 Lever Arm LH-US26D

VD090020-00
Crossbar Wedge (2/Pkg)

VD090081-89
Screw- Wedgetite

VD090082
88 Lever Arm Axle

VD103865-00
Axle Pack

VD050354-00
55 Rim Latchbolt Spring

Trim/Control Parts

VD050148-00
230L Shearpin Repl Kit (10/pkg)

VD050156-00
Tailpiece Guide (10/pkg)

VD050611-00
Shear Pin

VD109111-00
370 Cylinder Lock Nut/Washer

VD050599-00
370 NL Plate

VD968201-89
Cylinder Cup

VD971440-89
991K/992L Hex Stud

VD971573-00
992 Lift Spring

VD090107-00
Contol Link Pin Ret Ring PKG/10

VD971585-89
HEX STUD 994/996 TRIM

PARTS

2 in 1 Window Wedge
Part # WC1000

Key Extractor Kit
Part # WC3000

Kit with Leather Case
Part # WC5000

Broken Key Extractor
Part # WC7000

WEISER LOCK

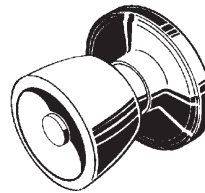## WELCOME HOME SERIES

Deadbolts
WEGD9471-X5-WS-B-DIR2
WEGD9471-X5-WS-B-SLS2
WEGD9471-X26D-WS-B-DIR2
WEGD9471-X26D-WS-B-SLS2
WEGD9471-X3BR-WS-B-DIR2
WEGD9471-X3BR-WS-B-SLS2

ELEMENT SERIES

Deadbolts
WEGDC9471-5-K2WS-B-SLS2
WEGDC9471-26D-K2WS-B-SLS2
WEGDC9471-3BR-K2WS-B-SLS2

Beverly Knobs
WEGAC531-B-5-K3WS-B-6LR1
WEGAC531-B-3-K3WS-B-6LR1

TOOLS

Cylinder Cap Tool
WEW1029

KEYS

Brass Key Blank
WEW1555   50/Box

YALE RESIDENTIAL

YRYRD220-NR-0BPSC   *TOUCHSCREEN STAND-ALONE DBOLT*
YRYRD220-NR-605SC   *TOUCHSCREEN STAND-ALONE DBOLT*
YRYRL220NR-619SC   *TOUCHSCREEN LEVER LOCK SC1 KWY*

DEADBOLTS — GRADE 2

Push Button Z-Wave Deadbolt

YRYRD210-605-ZW   *BRIGHT BRASS*
YRYRD210-619-ZW   *SATIN NICKEL*

Touchscreen Deadbolt

YRYRD220-605-NR   *BRIGHT BRASS (No Radio)*
YRYRD220-605-ZW   *BRIGHT BRASS*
YRYRD220-613E-ZW   *OIL-RUBBED BRONZE*
YRYRD220-619-ZW   *SATIN NICKEL*
YRYRL220-605-ZW   *BRIGHT BRASS*

Key Free Touchscreen Deadbolt

YRYRD240-605-NR   *BRIGHT BRASS (No Radio)*
YRYRD240-605-ZW   *BRIGHT BRASS*
YRYRD240-613E-ZW   *OIL-RUBBED BRONZE*
YRYRD240-619-ZW   *SATIN NICKEL US15*

NexTOUCH TOUCHSCREEN

YAAU-NTB610-NR-2803-53L-626   *NexTOUCH PUSHBUTTON KR*
YAAU-NTB620-NR-2802-613E   *NexTOUCH TOUCHSCREEN KR*
YAAU-NTB620-NR-2802-626   *NexTOUCH TOUCHSCREEN KR*
YABAU-NTB620-NR-LessCyl-626   *NexTOUCH TOUCHSCREEN SFIC PREP*
YAMAU-NTB620-NR-LessCyl-613E   *NexTOUCH TOUCHSCREEN MED/ASSA*
YAMAU-NTB620-NR-LessCyl-626   *NexTOUCH TOUCHSCREEN MED/ASSA*
YAAU-NTB620-NR-2803-53L-613E   *NexTOUCH TOUCHSCREEN KR*
YAAU-NTB620-NR-2803-53L-626   *NexTOUCH TOUCHSCREEN KR*
YAAU-NTB630-NR-626   *NexTOUCH PUSHBUTTON KEYPAD*
YAHA2   *RADIO MODULE HA1.2 ZIGBEE*
YASIAU-NTB620-NR-LessCyl-626   *NexTOUCH TOUCHSCREEN SCH LFIC*
YAZW2   *RADIO MODULE USA ZWAVE*

BOLT & LATCH LOCKS

Heavy Duty Surface Mounted Bolt Lock

Features:
• *Key outside, thumbturn inside, two hardened steel interlocking bolts*
• *Door Thickness: 1⅜" to 2¾"*
• *Cylinders: Brass, with 2 keys*
• *4¾" wide, 3⁵⁄₃₂"*
• *Backset: 2⅜"*

YA197   Single Cylinder
YA197-1/4   Double Cylinder

Replacement Strike

YA197-F-STRIKE

Surface Mounted Deadbolt

Features:
• *Backset: 2⅜"*
• *Deadbolt: 1⅛" throw, two hardened steel inserts*
• *Door Thickness: 1⅜" to 2⅜"*

YA112   Single Cylinder

Surface Mounted Latch Lock

Features:
• *Latchbolt held retracted or deadlocked by button*
• *Door Thickness: 1⅛" to 2¼"*
• *Case: 3⅝" wide, 2½" high*
• *Backset: 2⅜"*

YA80   Latchlock

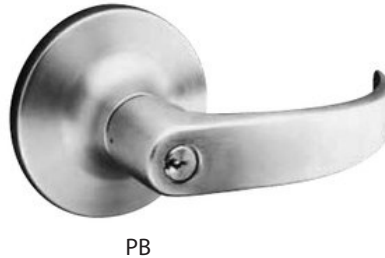## 5400 SERIES — GRADE 1

AU   PB   LF

Features:
• *Mounting plate for chassis stability*
• *Meets and exceeds ANSI torque test*
• *1/2" latchbolt projection*
• *Independent lever return springs*

Entrance, Office, Corridor
YAAU5407LN-626
YAPB5407LN-626
YALF5407-26D

Privacy
YAAU5402LN-626

Classroom
YAAU5408LN-626

Passage
YAAU5401LN-626

Storeroom
YAAU5405LN-626
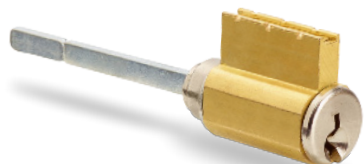YAAU5405LN-LC-626

CYLINDERS

5400 Series
YA1802-PARA-US26D-KR

Use in knob by removing tailpiece
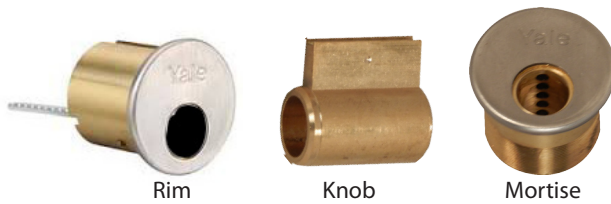
200 Series
YRAYRD200-SCKD-03
YRAYRD200-SCKD-26

Mortise
YA1152-1-1/8-26D   PARA KD
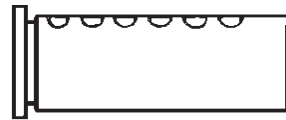YA1152-1-1/8-GA-26D   GA '0' Bitted

CYLINDER SHELLS & PLUGS

Shells

Rim   Knob   Mortise

YA1109-6-10   Rim
YA1109-6-26D   Rim
YA1109-6-26D-SH   Rim
YA1109SHL-626-6   Rim 6-Pin
YA1152HSG-612-118"   Mortise
YA1152HSG-626-118"   Mortise
YA1802-SHELL   Knob
YA1210-626-GG-6

Mortise Cylinder Plugs

YAGA-6P-1-1/8-26D
YAGB-6P-1-1/8-26D
YAGC-6P-1-1/8-26D
YAGD-6P-1-1/8-26D
YAGE-6P-1-1/8-26D
YAGG-6P-1-1/8-26D
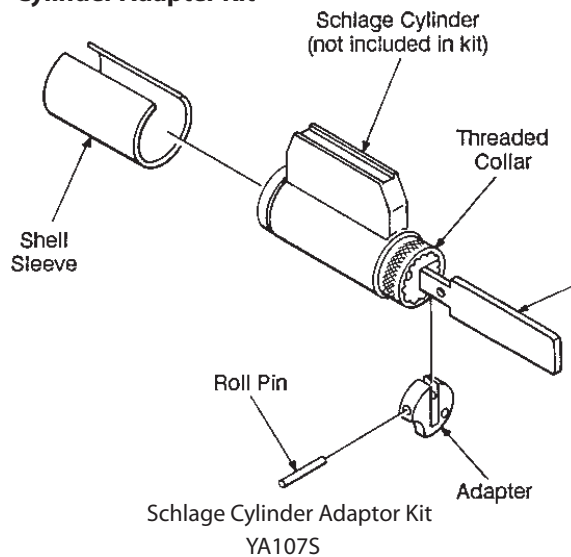YAGH-6P-1-1/8-26D

Rim Cylinder Plugs
YAGA-6P-26D
YAGB-6P-26D
YAGC-6P-26D
YAGD-6P-26D
YAGF-6P-26D

Knob Cylinder Plugs
YA1802PLG-626-GA-6
YA1802PLG-626-GB-6
YA1802PLG-626-GC-6
YA1802PLG-626-GD-6
YA1802PLG-626-GE-6
YA1802PLG-626-GF-6
YA1802PLG-626-GG-6
YA1210-626-GG-6
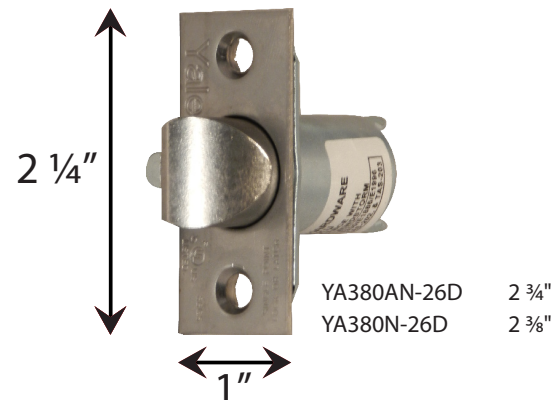
CYLINDER ACCESSORIES

Cylinder Adapter Kit

Schlage Cylinder (not included in kit)
Threaded Collar
Shell Sleeve
Roll Pin
Adapter

Schlage Cylinder Adaptor Kit
YA107S

Cylinder Rings

YAKP4-626

DEADLATCHES

5300 Series Deadlatch

2 ¼"

1"

YA380AN-26D   2 ¾"
YA380N-26D   2 ⅜"

5400 Series Deadlatch

2 ¼"

1 ⅛"

YA694-26D   2¾"

YA481-5"   Extension Link
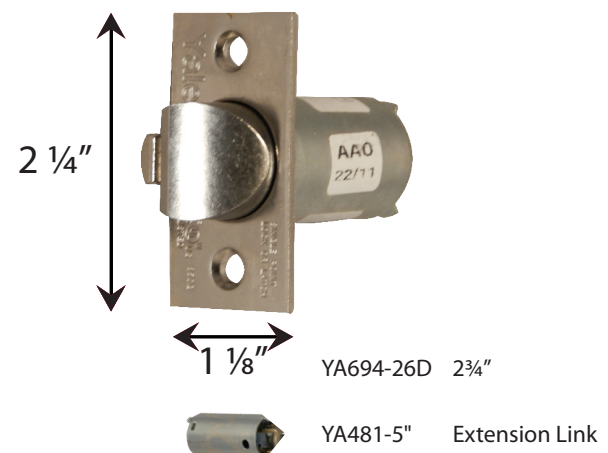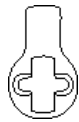
PARTS

Cams

YA2160   LFIC Cam for 87/8800 Mortise Lock

YA1161   Standard

YA1161L   MS/AR

Miscelaneous Parts

YA1145   *Connecting Bar (Regular)*

YA1147   *Connecting Bar (Long)*

YA1151   *Connecting Screw*

YA1178L   *Spindle, Lever Trim*

YA1451   *Retainer, 1109*

YA9999-4561   *Plug Retainer*

YA34-0010-1015-059   *Backplate, Rim Cyl*

YA50-4605-0035-048   *Cyl Clamp Assy*

YA10-6120-0009   *Disc, Cam*

YA60-7000-1224-999   *Torsion SpringRH*

YA60-7000-1225-999   *Torsion SpringLH*

YA81-0611-0154-036   *Cam Screw (Mortise Cyl)*

YA14-5401-1641-999   *Outside of set*

YA14-5401-1642-999   *Inside of set*

BLANKS

YA1210-626-GA-6	*LFIC 6-PIN 0-BITTED*
YA1210-626-PARA-6	*LFIC 6-PIN 0-BITTED*
YAFN117C	*CONTROL BLANK EIR(PARA)*
YAFN117C-GA	*CONTROL BLANK GA KEYWAY*
YAFN117C-GB	*CONTROL BLANK GB KEYWAY*
YAFN117C-GC	*CONTROL BLANK GC KEYWAY*
YAPARARN9	*KEY BLANK*
YARN11	*KEY BLANK E1R (PARA) NS*
YARN117	*KEY BLANK 7PIN E1R (PARA)*
YARN11GA	*KEY BLANK*
YARN11GB	*KEY BLANK*
YARN11GC	*KEY BLANK*
YARN11GD	*KEY BLANK*
YARN11GE	*KEY BLANK*
YARN11GF	*KEY BLANK*
YARN11GG	*KEY BLANK*
YARN11GH	*KEY BLANK*
YARN11GK	*KEY BLANK*
YARN11GMK	*KEY BLANK "G" FITS GA-GH*
YARN11GST	*KEY BLANK FITS G-S-T*
YARN11SA	*KEY BLANK*
YARN11SB	*KEY BLANK*
YARN11SC	*KEY BLANK*
YARN11SD	*KEY BLANK*
YARN11SE	*KEY BLANK*
YARN11SF	*KEY BLANK*
YARN11SG	*KEY BLANK*
YARN11SH	*KEY BLANK*
YARN11SMK	*KEY BLANK*
YARN8	*KEY BLANK E1R (PARA) NS*