

SCHLAGE® ©

C-D

SERVICE MANUAL

FOR SCHLAGE "C" and "D" SERIES LOCKS

GENERAL INFORMATION

This manual serves as an aid to hardware distributors, locksmiths and maintenance personnel in the identification and ordering of parts for standard Schlage "C" and "D" series heavy-duty locks. To simplify this procedure each lock function has been exploded and each part is clearly identified by number and nomenclature.

ORDERING INSTRUCTIONS: All parts may be ordered from the exploded view pages with the exception of trim, keys, cylinder units, cylinder plugs, latch units and strikes. Ordering procedure for these exceptions is outlined within the first nine pages of this manual.

SPECIAL PARTS: The parts illustrated in this manual are limited to standard Schlage "C" and "D" locks— $2\frac{3}{4}$ " backset, $1\frac{1}{8}$ " x $2\frac{1}{4}$ " faceplate and 1" barrel; **for doors $1\frac{3}{8}$ " to 2" thick.**

Many Schlage heavy-duty locks now in

service were constructed to meet special requirements. Orders for parts for specially constructed locks (locks for extra thick doors, special backsets, etc.) should be referred to the factory.

NOTE: This manual was prepared to include all standard heavy-duty lock parts manufactured from **January 1, 1939 to January 1, 1955.** These locks are identified with the symbol M-40 stamped on the lock housing. Since January 1, 1955 several minor changes have been made in the lock mechanisms. However, with

the exception of a few more recent part additions, all of the part numbers and nomenclature used in the manual apply to all Schlage "C" and "D" series locks now in service.

Locks manufactured prior to 1939 (M-30 locks) have no identifying symbol stamped on their housing. Parts for these locks may be ordered from the numbers listed in this manual. However, orders for M-30 parts should contain the remark "for M-30 lock" so the proper conversion may be made at the factory.

It is suggested that lock maintenance personnel familiarize themselves with the contents of this manual. Following the simplified procedures in ordering parts will enable us to fill your requirements more quickly and efficiently.

SCHLAGE LOCK COMPANY
San Francisco • New York • Vancouver, B. C.

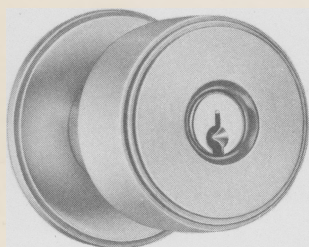
The trim reference numbers are common to all Schlage heavy-duty designs; however, for purposes of illustration, the Plymouth design has been used on the exploded views of the lock operations. To complete an order for any of the trim parts (knobs, knob tops, knob sleeves and escutcheons) it is necessary to add the trim design and

finish to the part number found on the function pages. For your convenience the complete range of Schlage "C" and "D" series lock designs, as well as the finishes in which they are available, are shown below and on pages 2A and 2B.

Ordering Example:

1	C-152-A	SAT	3
Quantity	Knob Top, Open	Saturn Design	Polished Brass

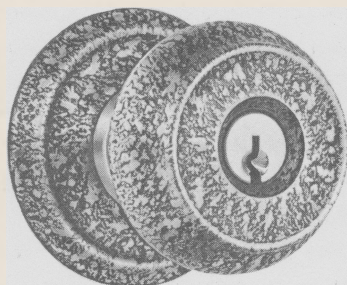
DESIGNS



ZENITH design

Symbol: Zen

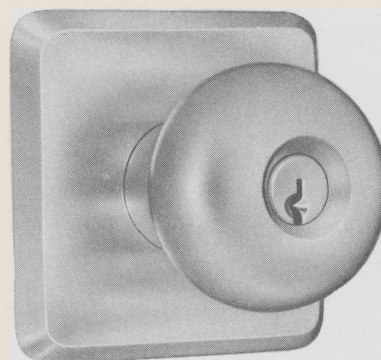
Material: Cast brass, bronze or aluminum



CLAREMONT design

Symbol: Clar

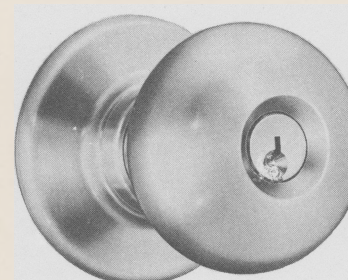
Material: Wrought bronze
(Finishes: 10, 11, 17A, 19, 26 and 26D only)



HANOVER design

Symbol: Han

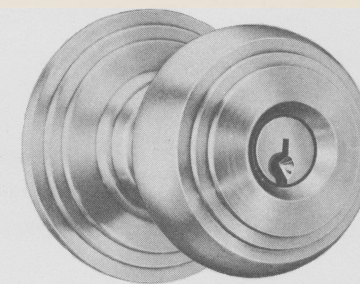
Material: Wrought brass, bronze, aluminum or stainless steel



PLYMOUTH design

Symbol: Ply

Material: Wrought brass, bronze, aluminum or stainless steel



NOVO design

Symbol: Novo

Material: Wrought brass, bronze or aluminum

MONARCH design

Symbol: Mon

Material: Cast brass, bronze or aluminum

CAMBRIDGE design

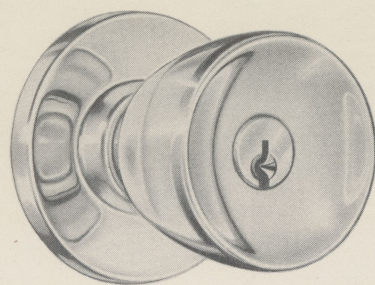
Symbol: Cam

Material: Cast brass, bronze or aluminum

MODERNE design

Symbol: Mod

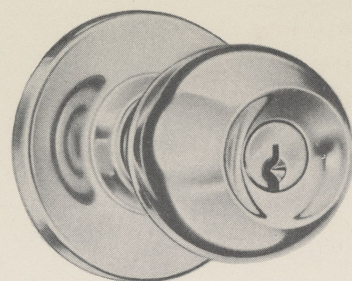
Material: Cast brass, bronze or aluminum



TULIP design

Symbol: Tulip

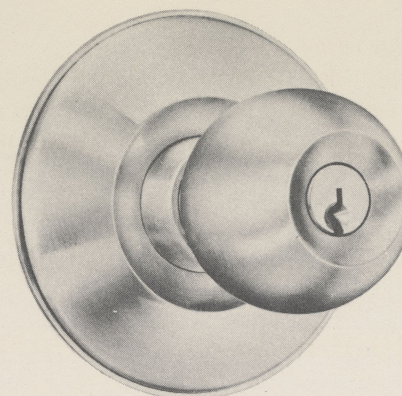
Material: Wrought brass, bronze or aluminum



SATURN design

Symbol: Sat

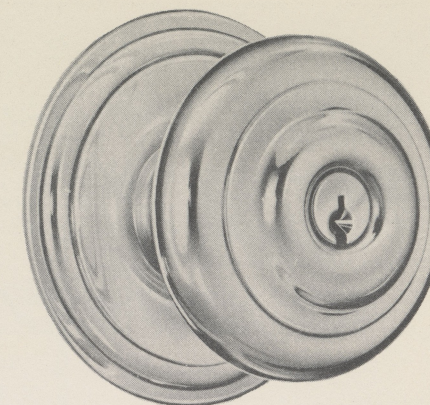
Material: Cast brass, bronze or aluminum



MERCURY design

Symbol: Merc

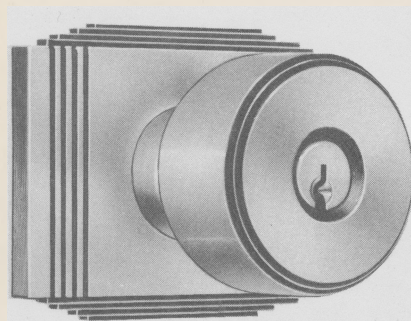
Material: Cast brass, bronze or aluminum



ARLINGTON design

Symbol: Arl

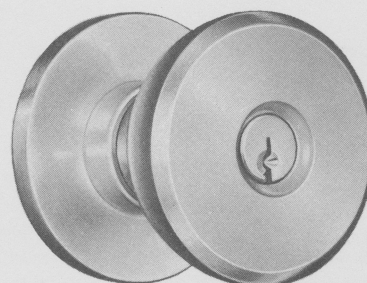
Material: Cast brass or bronze



TOWER design

Symbol: Tow

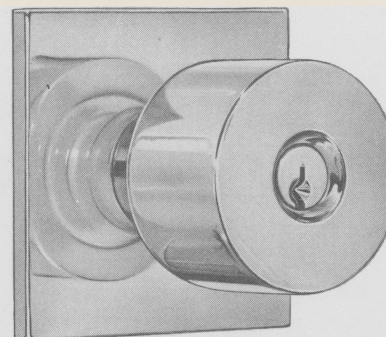
Material: Cast brass or bronze



CUPRA design

Symbol: Cup

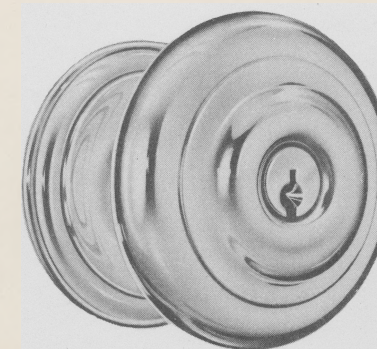
Material: Cast brass, bronze or aluminum



CENTURY design

Symbol: Cen

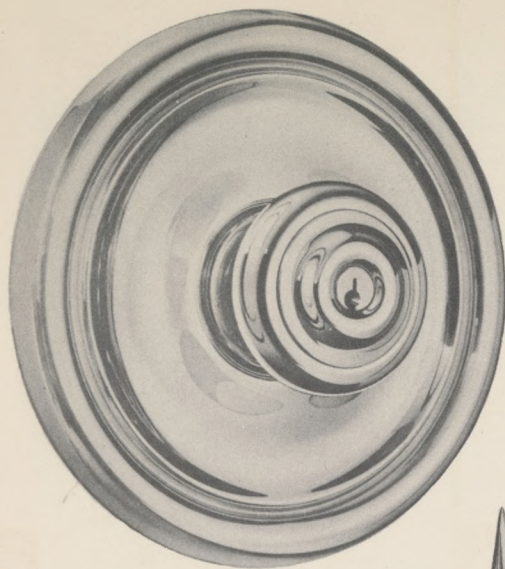
Material: Cast brass, bronze or aluminum



BARRINGTON design

Symbol: Bar

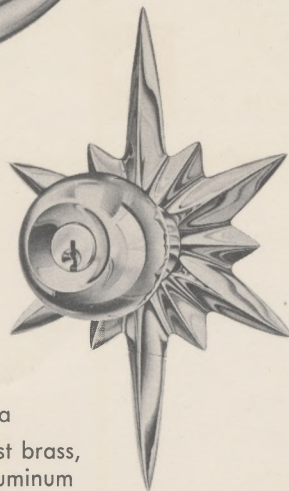
Material: Cast brass or bronze



PANTHEON design

Symbol: Pan

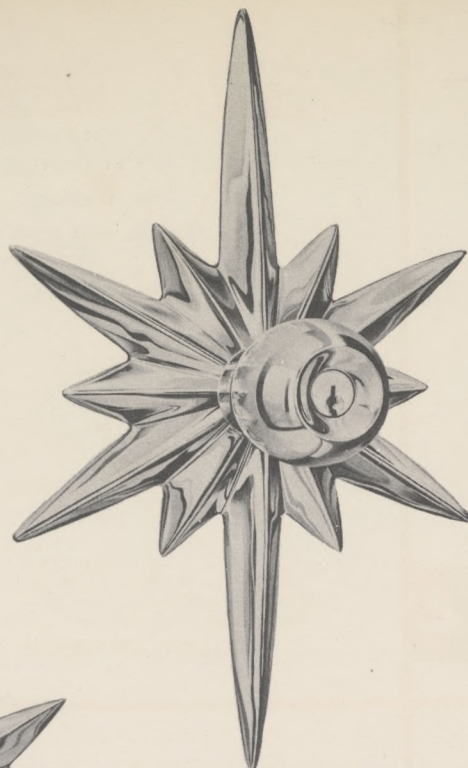
Material: Cast brass or bronze



ASTRA design

Symbol: Astra

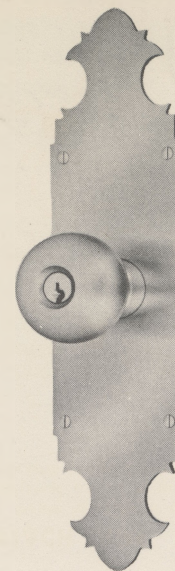
Material: Cast brass, bronze or aluminum



STAR design

Symbol: Star.

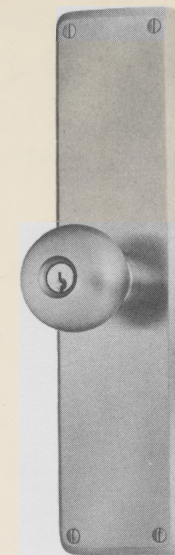
Material: Cast brass, bronze or aluminum



DORCHESTER design

Symbol: Dor

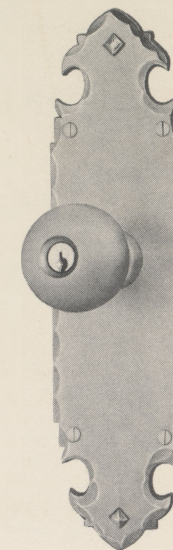
Material: Cast brass or bronze



WINDSOR design

Symbol: Win

Material: Cast brass or bronze



SALEM design

Symbol: Sal

Material: Cast brass or bronze
(Finishes: 3/19 and 26/19 only)

FINISHES

Listed below are the finishes produced by the Schlage Lock Company. Finishes classified by U. S. Bureau of Standards are designated by numbers. All other finishes are designated by abbreviations.

BRASS FINISHES

Symbol

- 3 Polished Brass. Lacquered.
- 3A Polished Brass. No lacquer.
- 4 Dull Brass — Satin Finish. Lacquered.
- 19 Dull Black. Black on sanded brass.
- 17A Old Iron. Black nickel plated on sanded brass. (Limited to Ornamental Designs)
- 26 Polished Chromium. Plated over nickel on brass.
- 26D Dull Chromium. Plated over nickel on brass.

BRONZE FINISHES

Symbol

- 9 Polished Bronze. Lacquered.
- 9A Polished Bronze. No lacquer.
- 10 Dull Bronze. Satin Finish. Lacquered.
- 10B Oil Rubbed Bronze.
- 11 Oxidized Bronze. Relieved and Lacquered. (Limited to Ornamental Designs)

STAINLESS STEEL FINISHES

Symbol

- SSD Dull Stainless Steel. No lacquer.
- SSB Bright Stainless Steel. No lacquer.

ALUMINUM FINISH

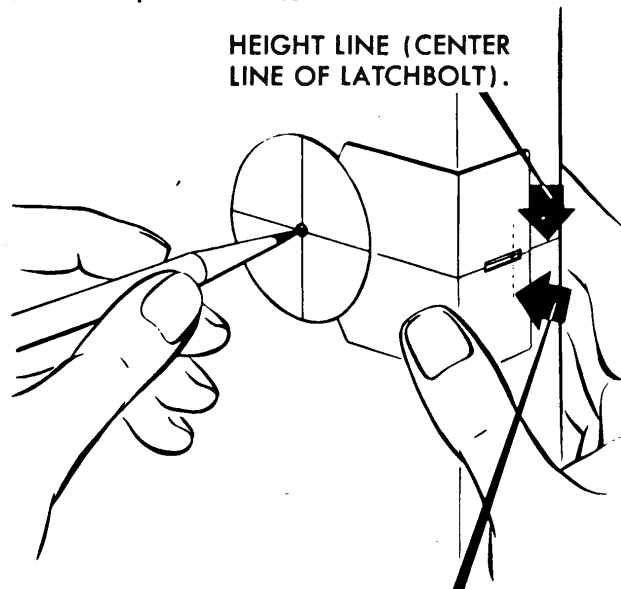
Symbol

- 28 Aluminum Luster-Sealed Satin Finish. Alumilite Process. No lacquer.

1

MARK DOOR

Mark height line (center line of latchbolt) on edge of door. Suggested height from floor 38". Mark center point of door thickness. Position center line of template on height line. Hold in place and mark center point for 2 1/8" hole.

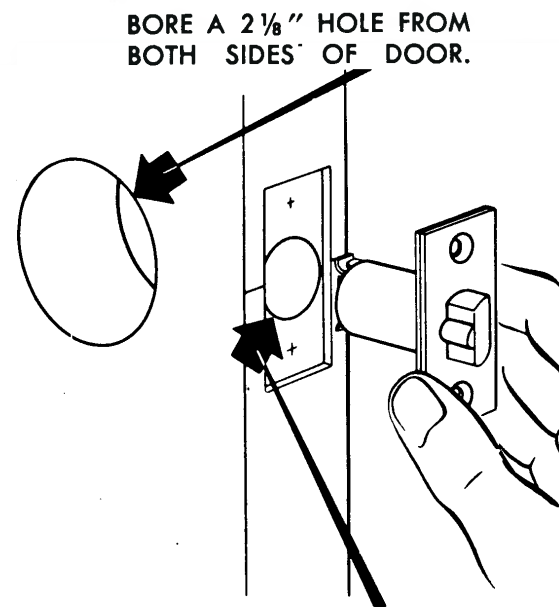


MARK CENTER FOR 1" HOLE AT CENTER POINT ON HEIGHT LINE.

2

BORE TWO HOLES

Bore a 2 1/8" hole at point marked through template. Bore a 1" hole straight into edge of door at center point on height line. Cut out for latch front and install latchbolt.

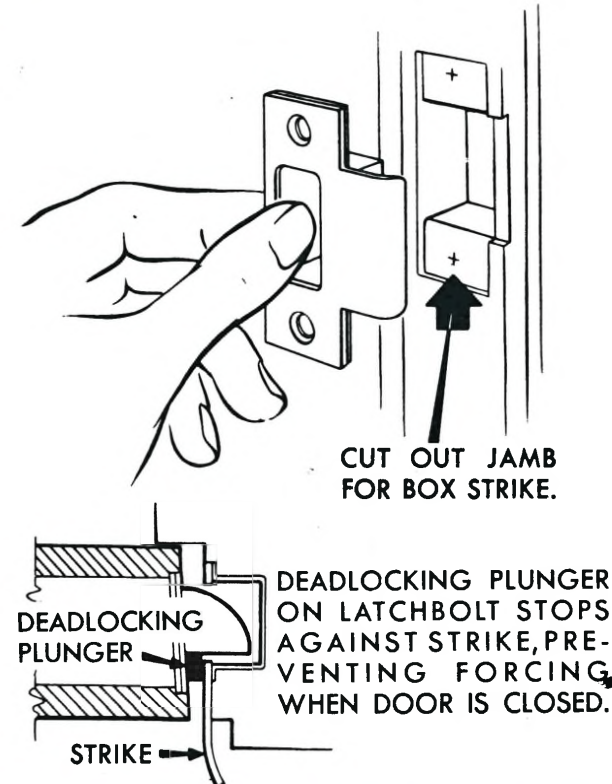


BORE A 1" HOLE AND CUT OUT FOR LATCH FRONT.

3

INSTALL STRIKE

For correct fit of latch and strike, set strike so that screws lie on same vertical center line as latch screws. Cut out jamb and install box strike.



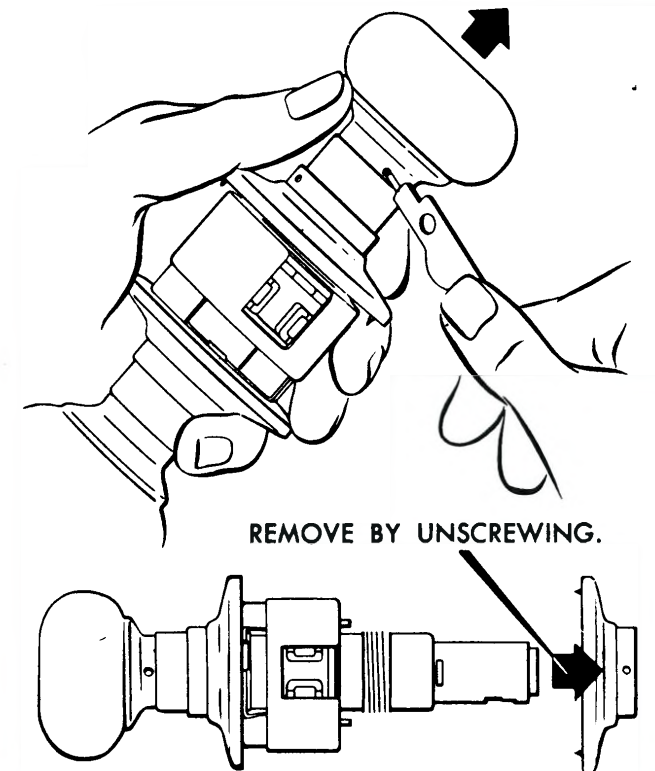
CUT OUT JAMB FOR BOX STRIKE.

DEADLOCKING PLUNGER ON LATCHBOLT STOPS AGAINST STRIKE, PREVENTING FORCING WHEN DOOR IS CLOSED.

4

REMOVE INSIDE TRIM

Insert small end of spanner wrench through hole in knob sleeve on side facing latch retractor. Depress knob catch and slide knob off spindle.

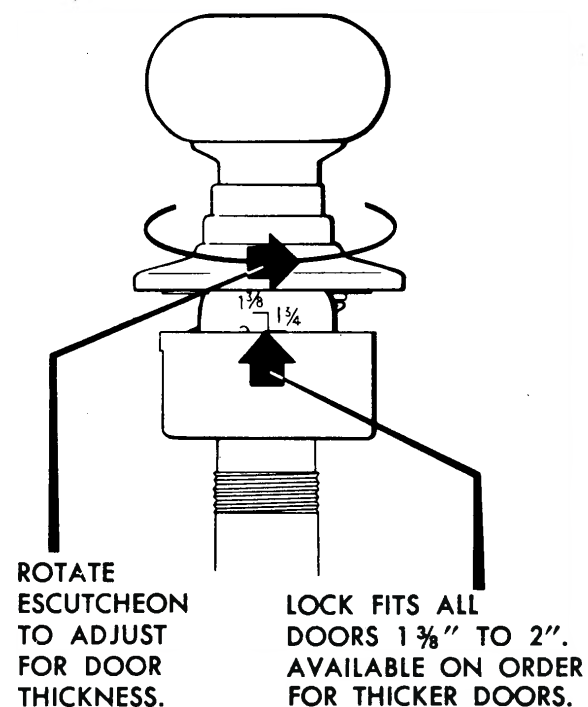


REMOVE BY UNSCREWING.

5

ADJUST

Adjust lock to fit door thickness by rotating outside escutcheon until correct door thickness appears above edge of housing and it is engaged with ratchet.



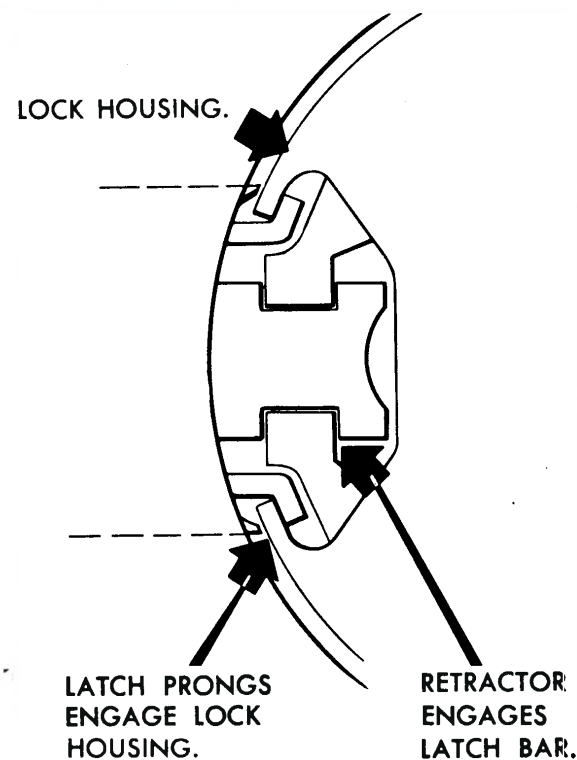
ROTATE ESCUTHEON TO ADJUST FOR DOOR THICKNESS.

LOCK FITS ALL DOORS 1 3/8" TO 2". AVAILABLE ON ORDER FOR THICKER DOORS.

6

INTERLOCK UNITS

Latch unit must be in place before installing lock. Engage lock housing with latch prongs and lock retractor with latch bar.



LOCK HOUSING.

LATCH PRONGS ENGAGE LOCK HOUSING.

RETRACTOR ENGAGES LATCH BAR.

7

ATTACH TRIM

Slip inside escutcheon over spindle and screw on to threads. Tighten firmly with spanner wrench.



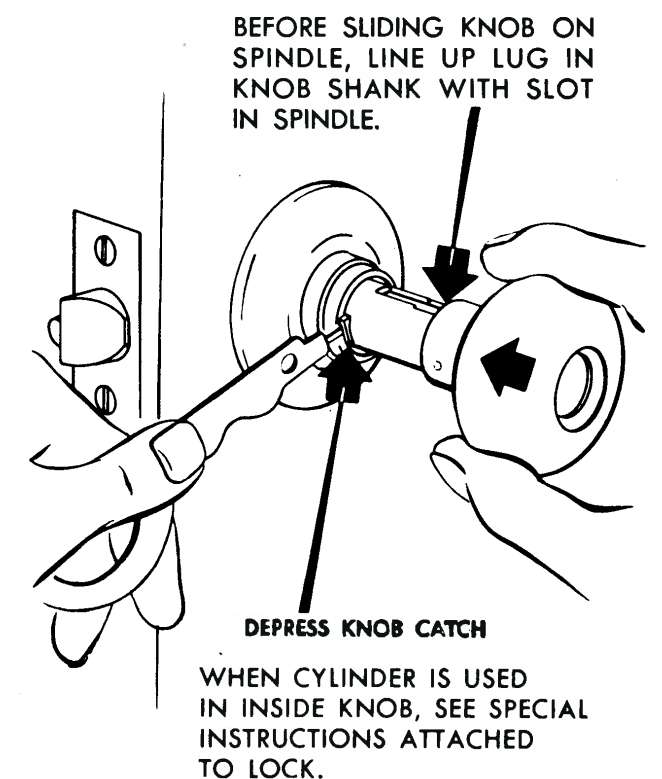
TURN CLOCKWISE AND TIGHTEN FIRMLY.

ESCUTHEON HELD STATIONARY BY ANCHOR PINS AS BUSHING IS SCREWED ON TO HUB.

8

REPLACE KNOB

Slide knob on spindle. Depress knob catch and push knob into position. Pull knob to test fastening of catch. When properly installed, both knobs should operate freely.



BEFORE SLIDING KNOB ON SPINDLE, LINE UP LUG IN KNOB SHANK WITH SLOT IN SPINDLE.

DEPRESS KNOB CATCH

WHEN CYLINDER IS USED IN INSIDE KNOB, SEE SPECIAL INSTRUCTIONS ATTACHED TO LOCK.

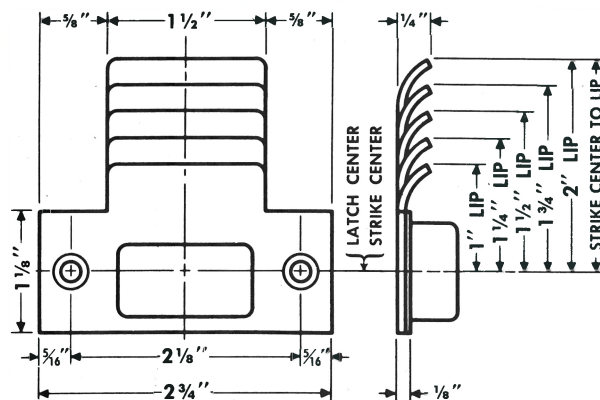
To order Schlage strikes, the type and size of the strike must be listed. Standard Schlage strikes for "C" and "D" series locks are illustrated on the right. The size is accurately determined by the length of the lip which is measured from the center line of the strike to the edge of the strike lip, as shown in the illustration below.

All Schlage strikes are reversible. Rabbeted wood doors and rabbeted latchbolts require rabbeted strikes. Rabbeted strikes for hollow metal doors and other special strikes can be made to order. $\frac{3}{4}$ " Throw Fire Door Latchbolts require a standard strike with a $\frac{3}{4}$ " deep box. All strikes are furnished complete with screws.

When ordering specify the strike number, finish and lip size.

Ordering Example:

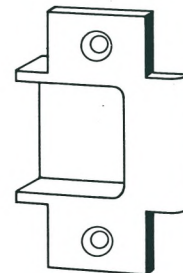
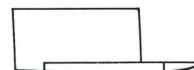
Quantity	Strike	Polished Brass Finish	Size
12	960 BOX STRIKES	3	1 1/2" LIP



ALL "C" AND "D" STRIKES ARE MADE TO THESE TEMPLATE DIMENSIONS

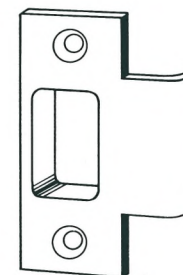
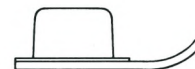
954 Cast Open Back Strike

Size: $2\frac{3}{4}$ " x $1\frac{1}{8}$ " x $\frac{1}{8}$ " thick
Lip: 1"



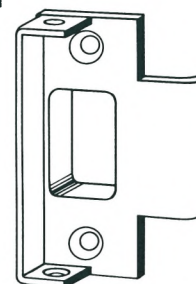
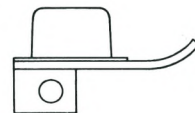
960 Template Box Strike

Size: $2\frac{3}{4}$ " x $1\frac{1}{8}$ " x $\frac{1}{8}$ " thick
Lips: 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", $1\frac{3}{4}$ ", 2"



960R $\frac{3}{8}$ " Template Rabbeted Box Strike ($\frac{3}{8}$ " Rabbet) 960R Template Rabbeted Box Strike ($\frac{1}{2}$ " Rabbet)

Size: $2\frac{3}{4}$ " x $1\frac{1}{8}$ " x $\frac{1}{8}$ " thick
Lips: 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", $1\frac{3}{4}$ ", 2"

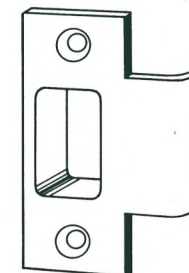
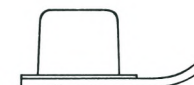


(Strike shields may be ordered separately. Specify part number B-5228 for Strike Shield, $\frac{3}{8}$ " rabbet; specify part number B-5048 for Strike Shield, $\frac{1}{2}$ " rabbet)

960 $\frac{3}{4}$ " Deep Box Strike

(For Fire Door Latchbolt)

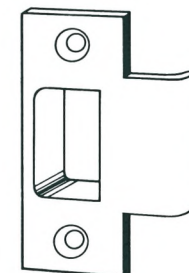
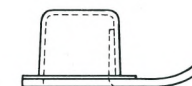
Size: $2\frac{3}{4}$ " x $1\frac{1}{8}$ " x $\frac{1}{8}$ " thick
Lips: 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", $1\frac{3}{4}$ ", 2"



961 Marine Box Strike (For $\frac{1}{2}$ " Throw Latch Units)

961 $\frac{3}{4}$ " Marine Box Strike (For $\frac{3}{4}$ " Throw Latch Units)

Size: $2\frac{3}{4}$ " x $1\frac{1}{8}$ " x $\frac{1}{8}$ " thick
Lips: 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", $1\frac{3}{4}$ ", 2"
(For use on ships)





LATCH UNITS FOR "C" AND "D" LOCKS

The part numbers for latch units illustrated on the exploded views are for standard Beveled springlatch or deadlatch units, 2 $\frac{3}{4}$ " backsets, which are furnished with standard

Schlage "C" and "D" series locks. To order standard backset Flat Latch Units, Circular Latch Units, Rabbeted Latch Units or $\frac{3}{4}$ " Throw Beveled Latch Units, use the appropriate

part number indicated below. Add the finish, lock function and mechanism construction to the part number. When ordering Rabbeted Latch Units specify $\frac{3}{8}$ " or $\frac{1}{2}$ " Rabbet.

Ordering example:

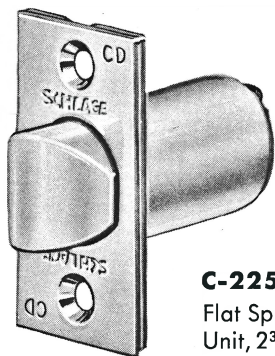
1	C-2262	3	for C-51PD
----------	---------------	----------	-------------------

Quantity

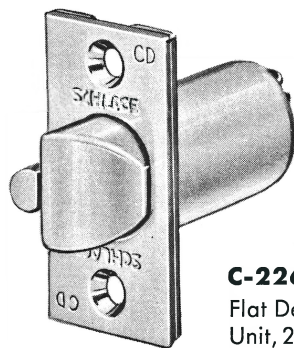
Flat Deadlatch Unit,
2 $\frac{3}{4}$ " Backset

Polished Brass
Finish*

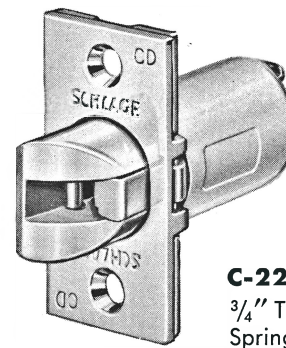
Lock Function and
Mechanism Construction



C-2253
Flat Springlatch
Unit, 2 $\frac{3}{4}$ " Backset

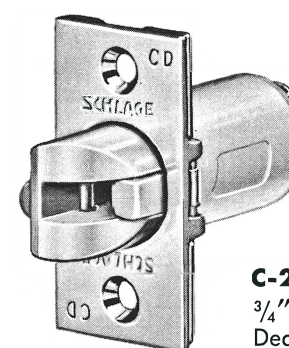


C-2262
Flat Deadlatch
Unit, 2 $\frac{3}{4}$ " Backset



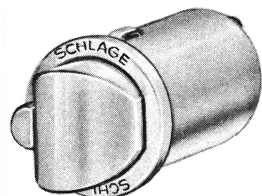
C-2273
 $\frac{3}{4}$ " Throw Beveled
Springlatch Unit,
2 $\frac{3}{4}$ " Backset

Special Strike required. See Page 4.

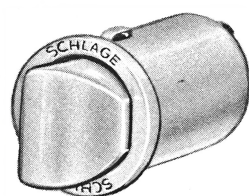


C-2772
 $\frac{3}{4}$ " Throw Beveled
Deadlatch Unit,
2 $\frac{3}{4}$ " Backset

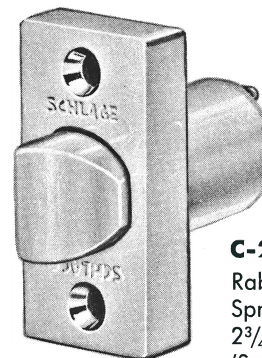
Special Strike required. See Page 4.



C-2654
Circular Beveled
Deadlatch Unit,
2 $\frac{3}{4}$ " Backset

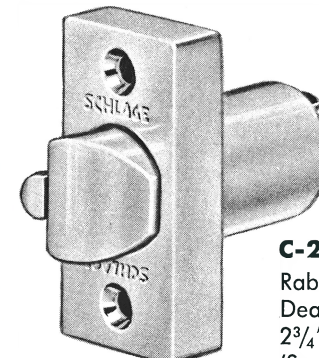


C-2655
Circular Beveled
Springlatch Unit,
2 $\frac{3}{4}$ " Backset



C-2667
Rabbeted Flat
Springlatch Unit,
2 $\frac{3}{4}$ " Backset
(Specify $\frac{3}{8}$ " or
 $\frac{1}{2}$ " Rabbet)

Special Strike required. See Page 4.



C-2670
Rabbeted Flat
Deadlatch Unit,
2 $\frac{3}{4}$ " Backset
(Specify $\frac{3}{8}$ " or
 $\frac{1}{2}$ " Rabbet)

Special Strike required. See Page 4.

*Latch Units are furnished in all finishes listed on page 4 with the exception of 11 (Oxidized Bronze) and 28 (Aluminum).

Schlage keys, cylinder units and cylinder plugs illustrated on the exploded views of this manual are furnished in various sections. These parts must be identified with the proper section as illustrated below.

HOW TO ORDER KEY BLANKS (Sectioned keys without the key combination cut): Schlage keys are furnished for five or six pin tumbler locks. The catalog number for a five pin key is 923; for a six pin key, 924. When ordering key blanks, the catalog number must be suffixed with the proper key section, shown below, and the detail identification.

Ordering example:

36	924C	KEY BLANKS
Quantity	Six Pin Key "C" Section	Uncut Keys

HOW TO ORDER CUT KEYS: Schlage keys are furnished for five or six pin tumbler locks. The catalog number for a five pin key is 923; for a six pin key, 924. When ordering cut keys, the catalog number must be followed with the nomenclature "Cut Keys" and the key combination number. The key combination number will include the proper key section.

Ordering example:

2	923	CUT KEYS	F12345
Quantity	Five Pin Key	Part Description	Key Combination No. — Including Key Section

HOW TO ORDER CYLINDER UNITS: Schlage cylinder units are furnished in the sections illustrated below. To order cylinder units, the part number of the unit must be determined from the exploded view. Follow this with the finish desired and the key combination number for the unit. The key combination number will identify the section for which the cylinder unit must be broached.

Ordering example:

4	C-2381	3	E12345
Quantity	Cylinder Unit	Polished Brass Finish *	Key Combination No. — Including Key Section

NOTE: Cylinder units with random key combinations for stock requirements are ordered in the same manner as illustrated above, except that it is not necessary to specify the key combination number.

HOW TO ORDER CYLINDER PLUGS: Schlage standard and indicator cylinder plugs are broached to correspond to Schlage key sections. To order cylinder plugs determine the proper key section from those illustrated below. Refer to the section chart to determine the cylinder plug part number to coincide with the section desired. List the part number and finish desired.

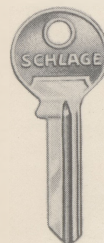
Section	Standard Cylinder Plug Part Number	Indicator Cylinder Plug Part Number
B	C-5101	C-5151
C	C-5103	C-5105
E	C-5671	C-5672
F	C-5673	C-5674
G	C-5675	C-5676

Ordering example:

1	C-5103	3
Quantity	"C" Section Cylinder Plug	Polished Brass Finish *

* Cylinder Units and Cylinder Plugs are furnished in 3 (Polished Brass), 26 (Polished Chrome) and 26D (Dull Chrome) Finishes only.

KEY SECTIONS



B Section

(Five Pin Key — Specify 921B.
Six Pin Key — Specify 922B.)
Obsolete section. Used only for replacement and additions to systems furnished prior to 1936.



C Section

For stock and small masterkey jobs.



E Section

Regular masterkeyed jobs, except residential.



F Section

Regular masterkeyed jobs, except residential.



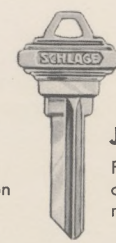
G Section

Reserved for special institutions. Distribution restricted.



H Section

For masterkeys only. Distribution restricted.



J Section

For masterkeys only. Distribution restricted.



K Section

For masterkeys only. Distribution restricted.



Key sections are stamped on the reverse side of all factory made Schlage keys, with the exception of "B" and "C" sections.



HOW TO REMOVE AND REPLACE CYLINDER KNOBS ON "C" AND "D" SERIES LOCKS

FOR OUTSIDE KNOBS—"C" and "D" 62*, 66*, 70, 71, 72*, 73, 74 and 75 FUNCTIONS

To Remove Knob:

1. Insert key into cylinder and turn to left as far as it will go without retracting latchbolt.
2. Insert pointed end of Schlage spanner wrench through hole in the knob-sleeve on side facing latch retractor or latchbolt.
3. While exerting pressure with spanner wrench, turn the key (but not the knob) very slightly to right until point of spanner wrench goes in all the way. Then knob can be pulled off.

To Replace Knob:

1. With key partly removed from cylinder and keyhole in upright position, slide knob onto spindle, until it stops against knob catch.
2. Insert key all the way into cylinder and turn it to the left as far as it will go without retracting latchbolt. (If key is not in proper position, leave key as is, remove entire knob from spindle and repeat instructions 1 and 2.)
3. Using spanner wrench, exert pressure against knob catch and turn key slightly to right until knob catch can be depressed.
4. With knob catch depressed slide knob further along spindle until it is engaged by the knob catch.
5. Remove key and pull knob to make sure knob catch is fully engaged.
6. When knob is properly installed, the key can be inserted, and after one complete turn to the right can be withdrawn.

*See below for removal and replacement of inside knobs for 62, 66 and 72 functions.

FOR INSIDE KNOBS—"C" and "D" 60, 62, 66, 72 and 87 FUNCTIONS

To Remove Knob:

1. Insert key into cylinder and turn to left as far as it will go without retracting latchbolt.
2. Insert pointed end of Schlage spanner wrench through hole in the knob-sleeve on side facing latch retractor.
3. While exerting pressure with spanner wrench, turn the key (but not the knob) very slightly to right until point of spanner wrench goes in all the way. Then knob can be pulled off.

To Replace Knob:

1. With key partly removed from cylinder and keyhole in upright position, slide knob onto spindle.
2. When knob stops, insert key to its normal position and turn the key (but not the knob) very slightly to right until knob-catch can be depressed flush with spindle.
3. Using pointed end of spanner wrench, hold knob-catch depressed and slide knob into its normal position and remove key.
4. Pull knob to make sure knob-catch has engaged.
5. When knob is properly installed, the key can be inserted, and after one complete turn to the right, can be withdrawn.

FOR INSIDE KNOB—"C" and "D" 82 FUNCTION

To Remove Knob:

1. Insert pointed end of Schlage spanner wrench through hole in the knob-sleeve on side facing latch retractor.
2. While exerting pressure with spanner wrench, turn key to right until point of spanner wrench goes in all the way. Then knob can be pulled off.

To Replace Knob:

1. With key partly removed from cylinder and keyhole in upright position, slide knob onto spindle.
2. When knob stops, insert key to normal position and turn to right as far as it will go.
3. Using pointed end of Schlage spanner wrench, hold knob-catch depressed and slide knob into its normal position.
4. Pull knob to make sure knob-catch has engaged.

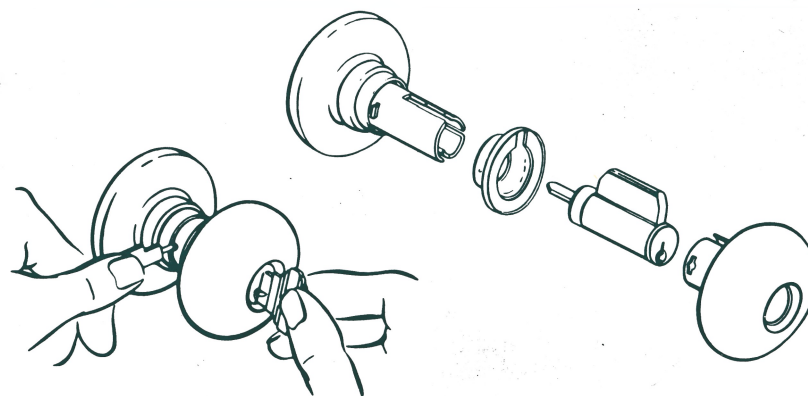
FOR ALL OTHER KEY LOCKS

To Remove Knob:

1. Insert pointed end of spanner wrench into hole in outside knob sleeve on side facing latchbolt.
2. Exert pressure and at same time turn key slowly until knob catch depresses; then pull off knob.

To Replace Knob:

1. Slide knob, with cylinder in position, on to spindle up to knob catch.
2. Turn key one quarter turn in same direction as before.
3. Depress knob catch and push knob into position.





PASSAGE LATCH

C10S • C10S-SS • D10S



OPERATION

Both knobs always free.
Rotating either knob will retract latchbolt.

MECHANISM CONSTRUCTION

C10S—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C10S-SS—all mechanism parts are constructed of stainless steel.

D10S—the "D" series mechanism is constructed of cold rolled steel with zinc plated and dichromated parts.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

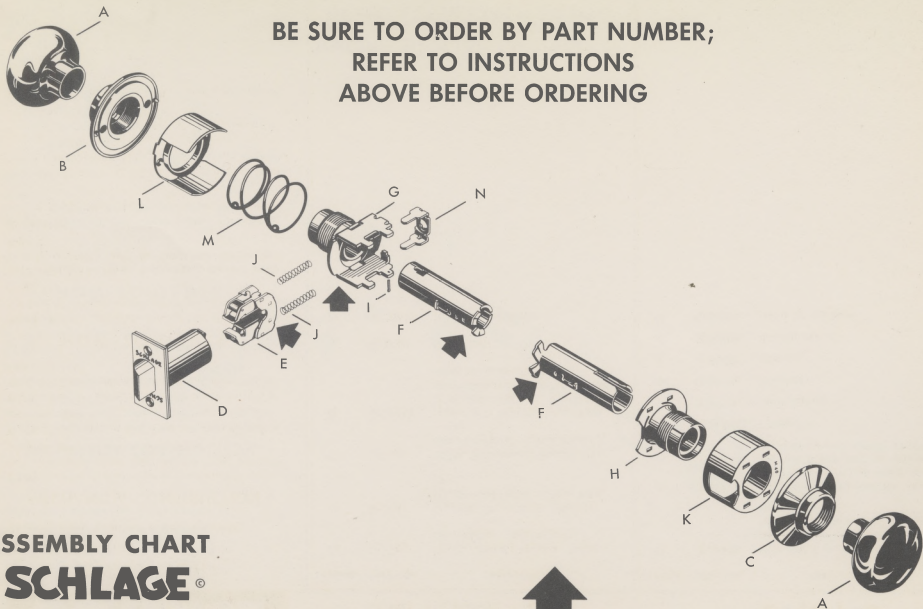
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C10S . . . (bronze and monel mechanism)
- 1 C-5307 for C10S-SS . . . (stainless steel mechanism)
- 1 C-5307 for D10S . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	C-150 . . .	Knob, Closed (Specify Design and Finish — See Page 2)
B	C-161 . . .	Outside Escutcheon (Specify Design and Finish — See Page 2)
C	C-162 . . .	Inside Escutcheon (Specify Design and Finish — See Page 2)
D	C-2251 . . .	Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
E	C-2361 . . .	Slide Unit
F	C-2362 . . .	Spindle and Catch

SYMBOL	PART NO.	DESCRIPTION
G	C-2717 . . .	Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
H	C-2718 . . .	Hub and Cap, Inside (Includes Hub and Hub Caps which are factory assembled. Be sure to specify Finish)
I	C-5008 . . .	Cotter Pin
J	C-5019 . . .	Slide Spring
K	C-5306 . . .	Housing
L	C-5307 . . .	Anchor
M	C-5308 . . .	Anchor Spring
N	C-5314 . . .	Slide Spring Seat



BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING

ASSEMBLY CHART

® **SCHLAGE** ®

PASSAGE LATCH

C10S • C10S-SS • D10S

USE LUBRIPLATE 130-AA
WHERE INDICATED



EXIT LATCH

C12D • C12D-SS • D12D



OPERATION

Rotating inside knob will retract latchbolt.
The outside knob is permanently fixed.
Inside knob always free for immediate exit.
Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C12D—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C12D-SS—all mechanism parts are constructed of stainless steel.

D12D—the "D" series mechanism is constructed of cold rolled steel with zinc plated and dichromated parts.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

1 C-5307 for C12D . . (bronze and monel mechanism)

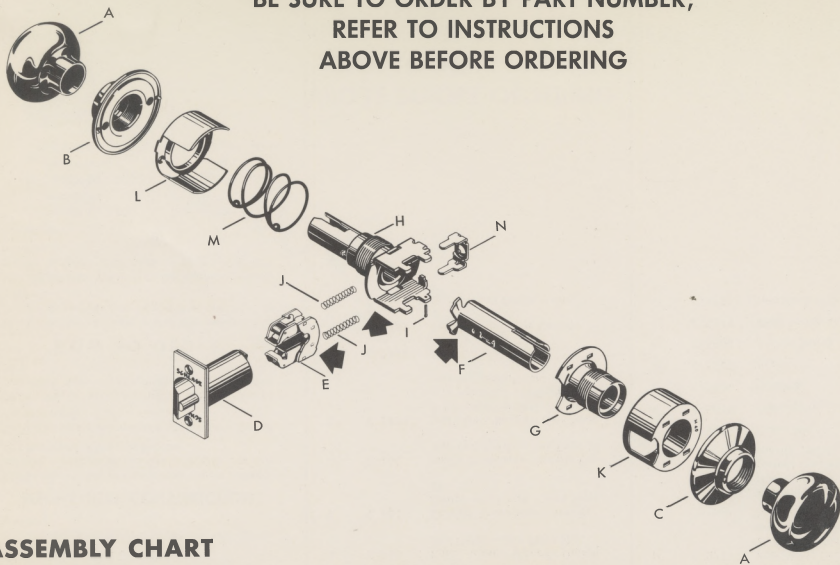
1 C-5307 for C12D-SS . . . (stainless steel mechanism)

1 C-5307 for D12D . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	C-150 . . .	Knob, Closed (Specify Design and Finish — See Page 2)
B	C-161 . . .	Outside Escutcheon (Specify Design and Finish — See Page 2)
C	C-162 . . .	Inside Escutcheon (Specify Design and Finish — See Page 2)
D	C-2260 . . .	Latch Unit, Beveled (See Page 5 for ordering flat, 3/4" throw and rabbeted Latch Units. Be sure to specify Finish)
E	C-2361 . . .	Slide Unit
F	C-2362 . . .	Spindle and Catch

SYMBOL	PART NO.	DESCRIPTION
G	C-2718 . . .	Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
H	C-2781 . . .	Hub and Cap, Outside (Includes Hub, Hub Cap and Spindle which are factory assembled. Be sure to specify Finish)
I	C-5008 . . .	Cotter Pin
J	C-5019 . . .	Slide Spring
K	C-5306 . . .	Housing
L	C-5307 . . .	Anchor
M	C-5308 . . .	Anchor Spring
N	C-5314 . . .	Slide Spring Seat

BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING



ASSEMBLY CHART

SCHLAGE®

EXIT LATCH

C12D • C12D-SS • D12D



USE LUBRIPLATE 130-AA
WHERE INDICATED



CLOSET LATCH

C20S • C20S-SS • D20S



OPERATION

Knob and thumbturn always free.

Rotating the knob or the thumbturn will retract latchbolt.

MECHANISM CONSTRUCTION

C20S—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C20S-SS—all mechanism parts are constructed of stainless steel.

D20S—the "D" series mechanism is constructed of cold rolled steel with zinc plated and dichromated parts.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

1 C-5307 for C20S . . (bronze and monel mechanism)

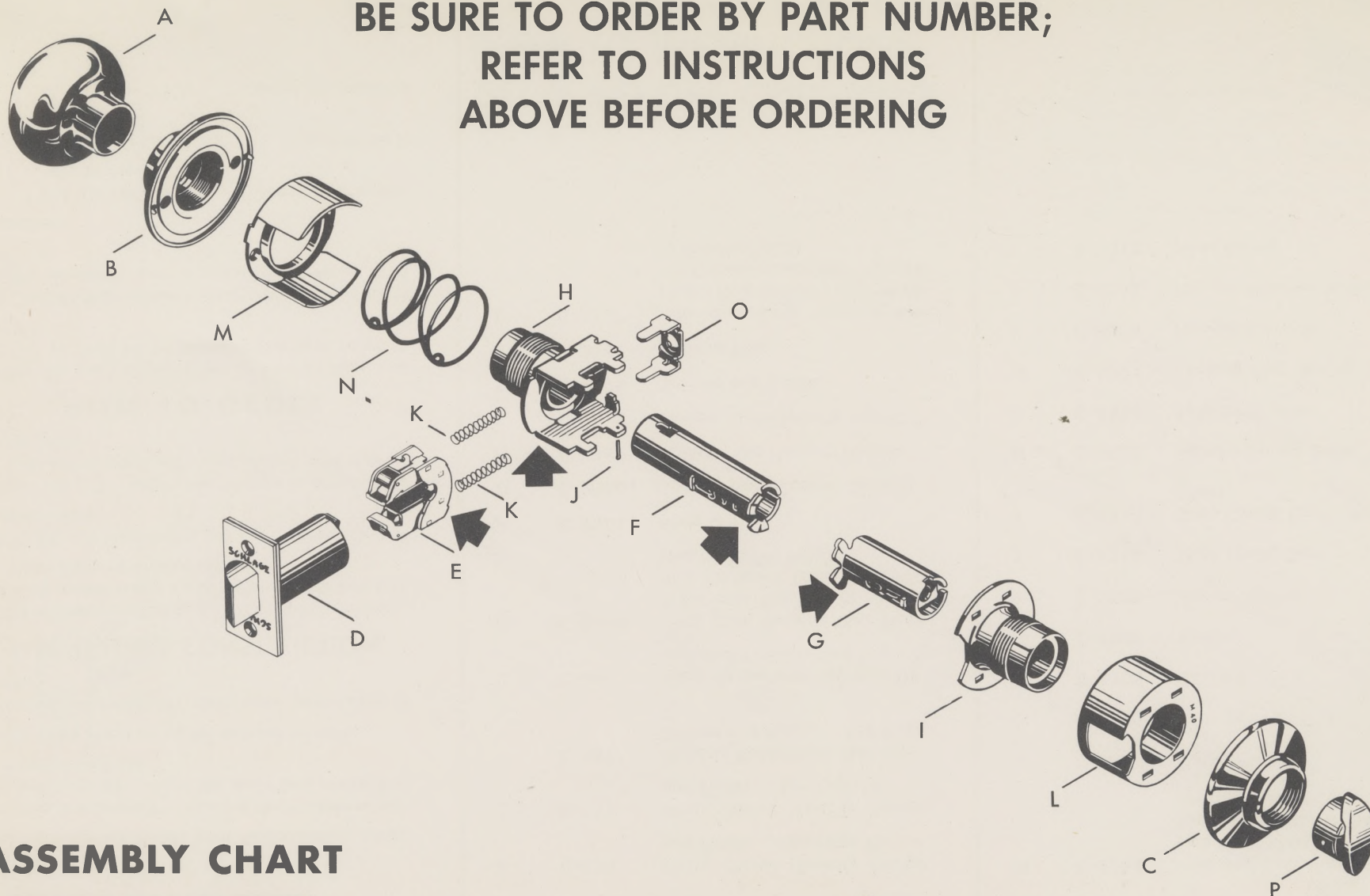
1 C-5307 for C20S-SS . . . (stainless steel mechanism)

1 C-5307 for D20S . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	C-150 . . .	Knob, Closed (Specify Design and Finish — See Page 2)
B	C-161 . . .	Outside Escutcheon (Specify Design and Finish — See Page 2)
C	C-162 . . .	Inside Escutcheon (Specify Design and Finish — See Page 2)
D	C-2251 . . .	Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
E	C-2361 . . .	Slide Unit
F	C-2362 . . .	Spindle and Catch, Outside
G	C-2365 . . .	Spindle and Catch, Inside

SYMBOL	PART NO.	DESCRIPTION
H	C-2717 . . .	Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
I	C-2718 . . .	Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
J	C-5008 . . .	Cotter Pin
K	C-5019 . . .	Slide Spring
L	C-5306 . . .	Housing
M	C-5307 . . .	Anchor
N	C-5308 . . .	Anchor Spring
O	C-5314 . . .	Slide Spring Seat
P	C-5321 . . .	Turn Knob (Specify Finish)

BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING



ASSEMBLY CHART

® **SCHLAGE** ©

CLOSET LATCH

C20S • C20S-SS • D20S



USE LUBRIPLATE 130-AA
WHERE INDICATED



BUTTON LOCK

C30D • C30D-SS • D30D



OPERATION

Rotating either knob will retract latchbolt.

Pushing button in inside knob locks outside knob.

Rotating inside knob or closing door releases button automatically, unlocking door and preventing accidental lock-out.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C30D—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C30D-SS—all mechanism parts are constructed of stainless steel.

D30D—the "D" series mechanism is constructed of cold rolled steel with zinc plated and dichromated parts.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

1 C-5307 for C30D . . (bronze and monel mechanism)

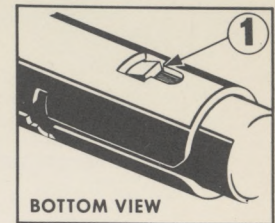
1 C-5307 for C30D-SS . . . (stainless steel mechanism)

1 C-5307 for D30D . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	C-150	...Knob, Closed (Specify Design and Finish — See Page 2)
B	C-151	...Knob, Button (Specify Design and Finish — See Page 2)
C	C-161	...Outside Escutcheon (Specify Design and Finish — See Page 2)
D	C-162	...Inside Escutcheon (Specify Design and Finish — See Page 2)
E	C-2260	...Latch Unit, Beveled (See Page 5 for ordering flat, 3/4" throw and rabbeted Latch Units. Be sure to specify Finish)
F	C-2361	...Slide Unit
G	C-2366	...Spindle and Washer, Outside
H	C-2369	...Spindle and Hammer, Inside
I	C-2412	...Plunger Unit (Specify Finish)
J	C-2495	...Spindle and Catch
K	C-2631	...Locking Plug
L	C-2717	...Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

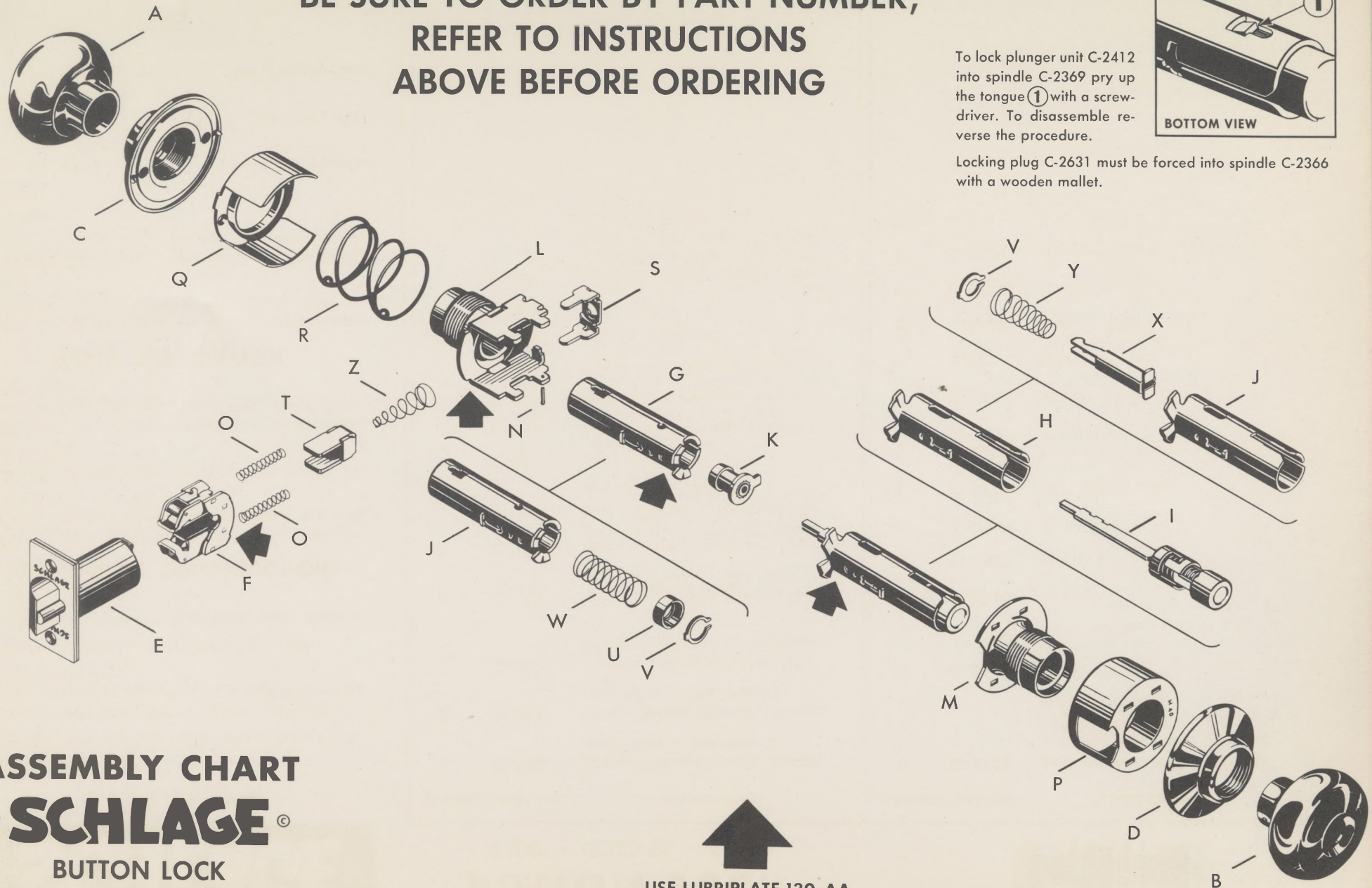
SYMBOL	PART NO.	DESCRIPTION
M	C-2718	...Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
N	C-5008	...Cotter Pin
O	C-5019	...Slide Spring
P	C-5306	...Housing
Q	C-5307	...Anchor
R	C-5308	...Anchor Spring
S	C-5314	...Slide Spring Seat
T	C-5315	...Slide Catch (Latch Restoring Slide)
U	C-5323	...Spindle Spring Seat
V	C-5324	...Spindle Washer
W	C-5327	...Locking Plug Spring
X	C-5334	...Plunger Hammer
Y	C-5335	...Plunger Hammer Spring
Z	F-5012	...Slide Spring

BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING



To lock plunger unit C-2412 into spindle C-2369 pry up the tongue ① with a screwdriver. To disassemble reverse the procedure.

Locking plug C-2631 must be forced into spindle C-2366 with a wooden mallet.



ASSEMBLY CHART
SCHLAGE
BUTTON LOCK
C30D • C30D-SS • D30D

USE LUBRIPLATE 130-AA
WHERE INDICATED



EXIT LOCK

C31D • C31D-SS • D31D



OPERATION

Rotating either knob will retract latchbolt.

Turning button in inside knob to horizontal position locks outside knob.

Button does not release unless manually restored to vertical position.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C31D—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C31D-SS—all mechanism parts are constructed of stainless steel.

D31D—the "D" series mechanism is constructed of cold rolled steel with zinc plated and dichromated parts.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

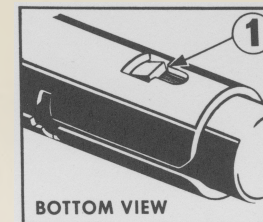
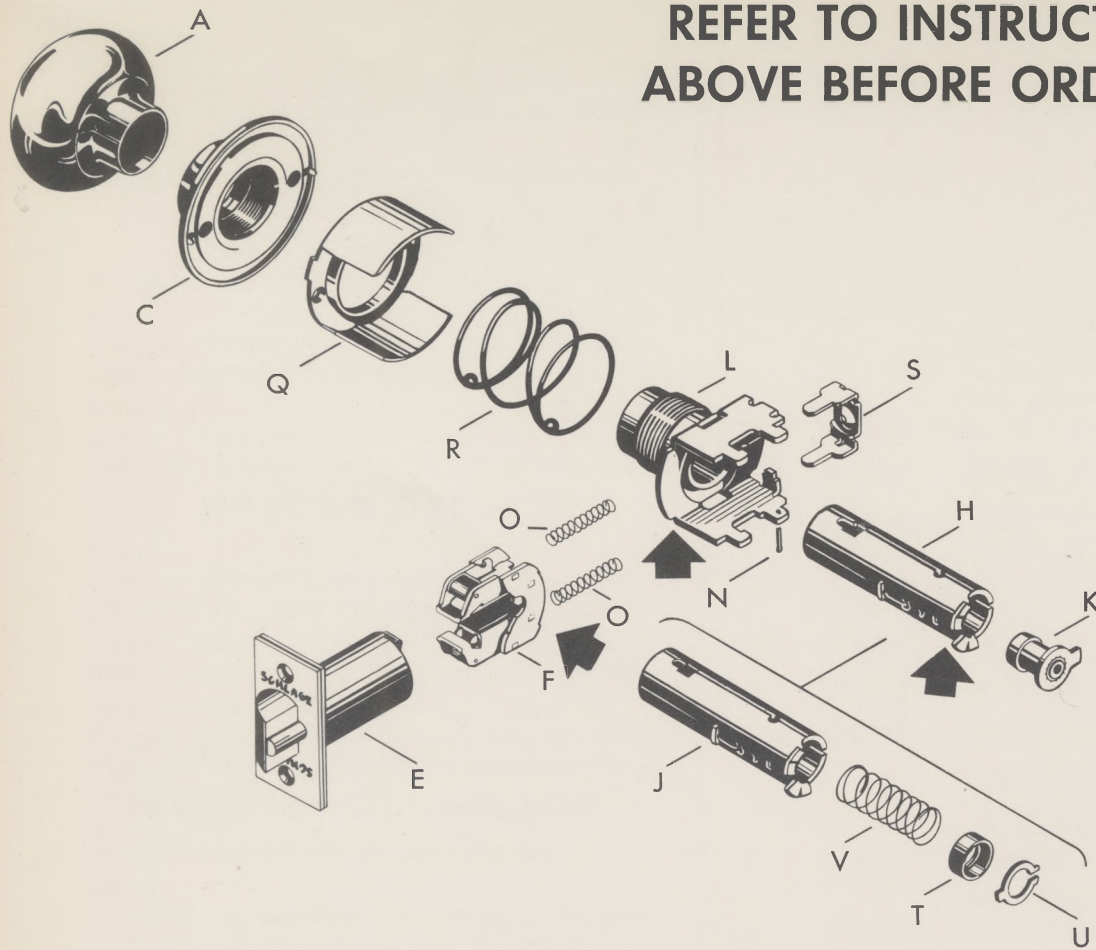
Examples:

- 1 C-5307 for C31D . . (bronze and monel mechanism)
- 1 C-5307 for C31D-SS . . . (stainless steel mechanism)
- 1 C-5307 for D31D . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	C-150 . . .	Knob, Closed (Specify Design and Finish — See Page 2)
B	C-151 . . .	Knob, Button (Specify Design and Finish — See Page 2)
C	C-161 . . .	Outside Escutcheon (Specify Design and Finish — See Page 2)
D	C-162 . . .	Inside Escutcheon (Specify Design and Finish — See Page 2)
E	C-2260 . . .	Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
F	C-2361 . . .	Slide Unit
G	C-2362 . . .	Spindle and Catch, Inside
H	C-2366 . . .	Spindle and Washer, Outside
I	C-2372 . . .	Plunger Unit
J	C-2495 . . .	Spindle and Catch

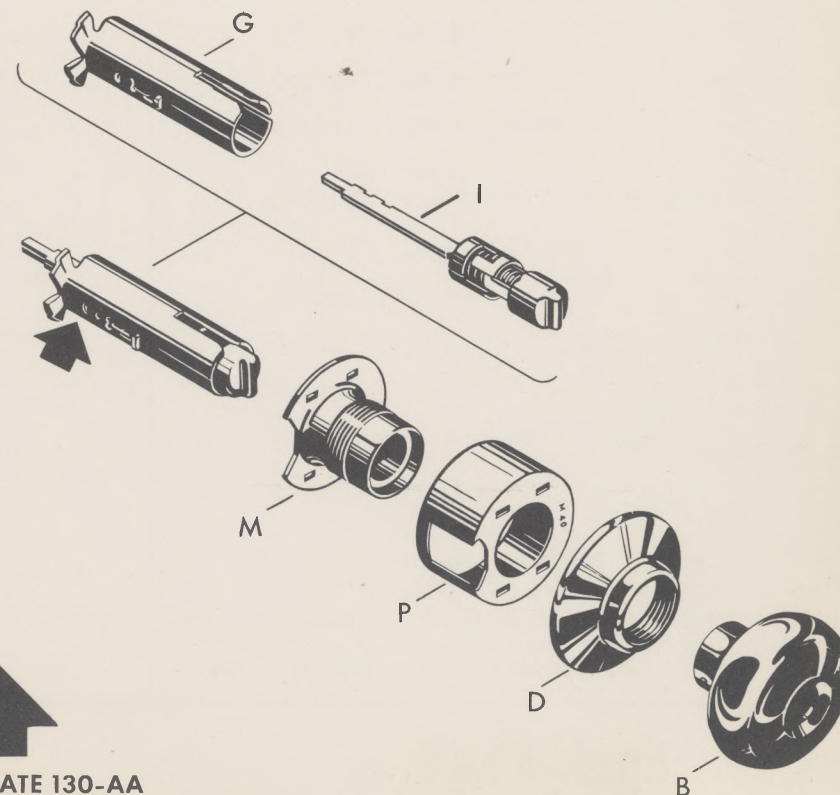
SYMBOL	PART NO.	DESCRIPTION
K	C-2631 . . .	Locking Plug
L	C-2717 . . .	Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
M	C-2718 . . .	Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
N	C-5008 . . .	Cotter Pin
O	C-5019 . . .	Slide Spring
P	C-5306 . . .	Housing
Q	C-5307 . . .	Anchor
R	C-5308 . . .	Anchor Spring
S	C-5314 . . .	Slide Spring Seat
T	C-5323 . . .	Spindle Spring Seat
U	C-5324 . . .	Spindle Washer
V	C-5327 . . .	Locking Plug Spring

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**



To lock plunger unit C-2372 into spindle C-2362 pry up the tongue ① with a screwdriver. To disassemble reverse the procedure.

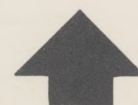
Locking plug C-2631 must be forced into spindle C-2366 with a wooden mallet.



ASSEMBLY CHART
SCHLAGE

EXIT LOCK

C31D • C31D-SS • D31D



USE LUBRIPLATE 130-AA
WHERE INDICATED



EMERGENCY KEY LOCK

C40S • C40S-SS • D40S



OPERATION

Rotating either knob will retract latchbolt.

Pushing button in inside knob locks outside knob.

Rotating inside knob or closing door releases button automatically, unlocking door and preventing accidental lock-out.

In emergency, unlocking from outside may be accomplished by inserting flat key, screw-driver or knife blade in emergency release slot in outside knob.

Inside knob always free for immediate exit.

MECHANISM CONSTRUCTION

C40S—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C40S-SS—all mechanism parts are constructed of stainless steel.

D40S—the "D" series mechanism is constructed of cold rolled steel with zinc plated and dichromated parts.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C40S . . (bronze and monel mechanism)
- 1 C-5307 for C40S-SS . . . (stainless steel mechanism)
- 1 C-5307 for D40S . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	918	... Emergency Key
B	C-151	... Knob, Button (Specify Design and Finish—See Page 2)
C	C-161	... Outside Escutcheon (Specify Design and Finish — See Page 2)
D	C-162	... Inside Escutcheon (Specify Design and Finish — See Page 2)
E	C-2251	... Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
F	C-2361	... Slide Unit
G	C-2362	... Spindle and Catch, Inside
H	C-2364	... Key Spindle
I	C-2377	... Key Bar Unit (Specify Finish)
J	C-2412	... Plunger Unit (Specify Finish)
K	C-2496	... Spindle and Catch, Outside
L	C-2632	... Locking Plug
M	C-2717	... Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
N	C-2718	... Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
O	C-5008	... Cotter Pin
P	C-5019	... Slide Spring
Q	C-5306	... Housing
R	C-5307	... Anchor
S	C-5308	... Anchor Spring
T	C-5314	... Slide Spring Seat
U	C-5315	... Slide Catch (Latch Restoring Slide)
V	C-5331	... Plunger Spring
W	C-5339	... Key Spindle
X	C-5344	... Key Bar Sleeve
Y	C-5577	... Spring Seat
Z	F-5012	... Slide Spring



COMMUNICATING LOCK

C41D • C41D-SS • D41D



OPERATION

Rotating either knob will retract latchbolt.

Turning button to horizontal position in either knob locks opposite knob.

Neither button releases unless manually restored to vertical position.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C41D—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C41D-SS—all mechanism parts are constructed of stainless steel.

D41D—the "D" series mechanism is constructed of cold rolled steel with zinc plated and dichromated parts.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

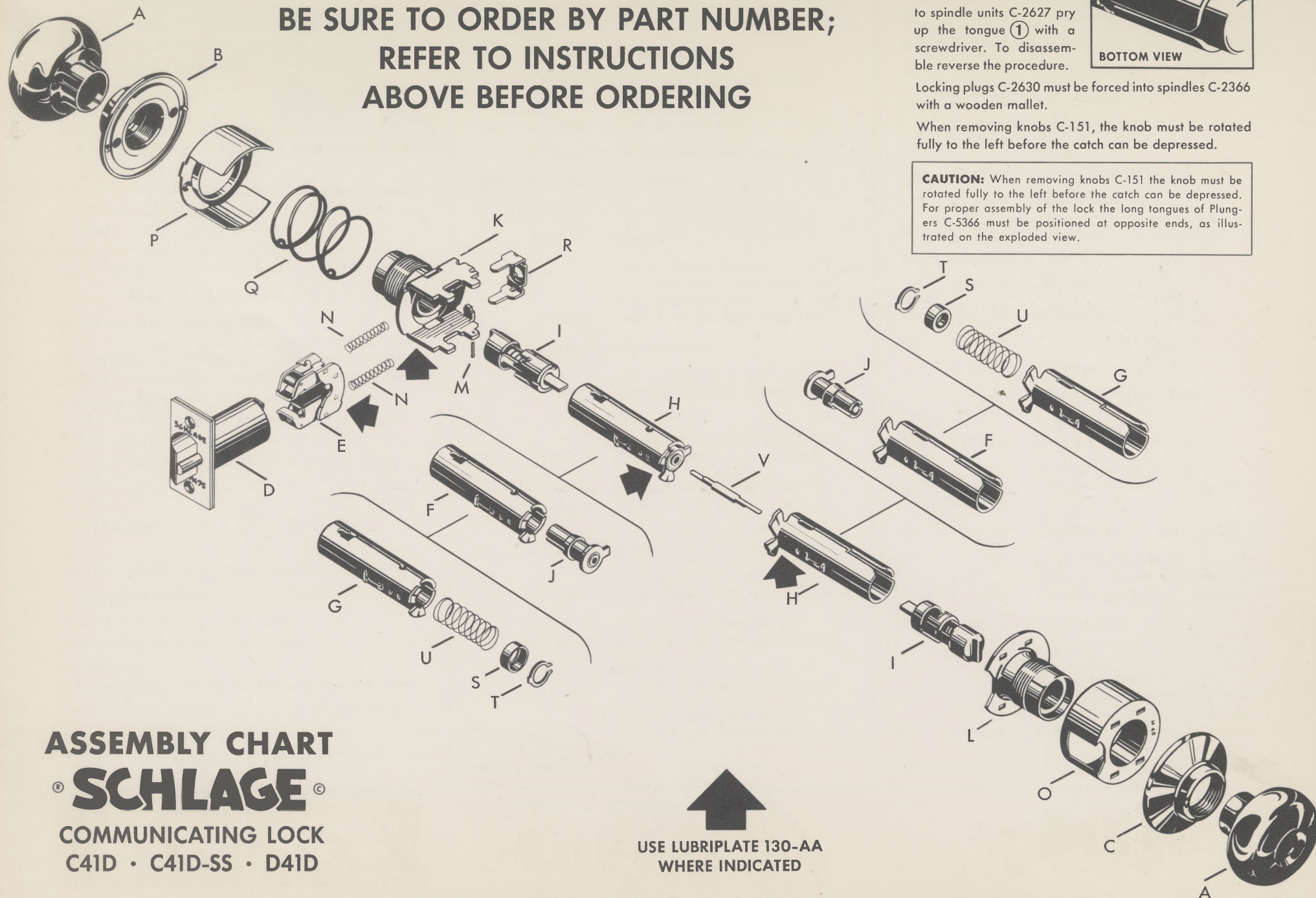
Examples:

- 1 C-5307 for C41D . . (bronze and monel mechanism)
- 1 C-5307 for C41D-SS . . . (stainless steel mechanism)
- 1 C-5307 for D41D . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	C-151 . . .	Knob, Button (Specify Design and Finish—See Page 2)
B	C-161 . . .	Outside Escutcheon (Specify Design and Finish—See Page 2)
C	C-162 . . .	Inside Escutcheon (Specify Design and Finish — See Page 2)
D	C-2260 . . .	Latch Unit Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
E	C-2361 . . .	Slide Unit
F	C-2366 . . .	Spindle and Washer, Inside and Outside
G	C-2495 . . .	Spindle and Catch, Inside and Outside
H	C-2627 . . .	Spindle Unit, Inside and Outside
I	C-2628 . . .	Bar Unit (Specify Finish)
J	C-2630 . . .	Locking Plug and Spacer

SYMBOL	PART NO.	DESCRIPTION
K	C-2717 . . .	Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
L	C-2718 . . .	Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
M	C-5008 . . .	Cotter Pin
N	C-5019 . . .	Slide Spring
O	C-5306 . . .	Housing
P	C-5307 . . .	Anchor
Q	C-5308 . . .	Anchor Spring
R	C-5314 . . .	Slide Spring Seat
S	C-5323 . . .	Spindle Spring Seat
T	C-5324 . . .	Spindle Washer
U	C-5327 . . .	Locking Plug Spring
V	C-5366 . . .	Plunger (Two required)

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**



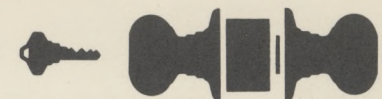
ASSEMBLY CHART
® SCHLAGE ®
 COMMUNICATING LOCK
 C41D • C41D-SS • D41D

↑
 USE LUBRIPLATE 130-AA
 WHERE INDICATED



OFFICE LOCK

C50PD • C50PD-SS • D50PD



OPERATION

Rotating either knob will retract latchbolt.

Pushing button in inside knob locks outside knob.

Rotating inside knob or turning key releases button automatically.

Closing door does not release button.

Lock may be opened by key from outside.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C50PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C50PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D50PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C50PD . . . (bronze and monel mechanism)
- 1 C-5307 for C50PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D50PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION	SYMBOL	PART NO.	DESCRIPTION
A	923	. . . Key, Five Pin Tumbler (Specify Section — See Page 6)	S	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
B	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)	T	C-5008	. . . Cotter Pin
C	C-151	. . . Knob, Button (Specify Design and Finish — See Page 2)	U	C-5019	. . . Slide Spring
D	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)	V	C-5103	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
E	C-152-A	. . . Knob Top, Open (Specify Design and Finish — See Page 2)	W	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
F	C-152-B	. . . Knob Sleeve (Specify Design and Finish — See Page 2)	X	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
G	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)	Y	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
H	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)	Z	C-5113	. . . Cylinder Tumbler Spring
I	C-2105	. . . Cylinder Body	AA	C-5115	. . . Cylinder Cap Spring
J	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)	BB	C-5116	. . . Cylinder Cap Pin
K	C-2361	. . . Slide Unit	CC	C-5118	. . . Cylinder Cap
L	C-2362	. . . Spindle and Catch, Inside	DD	C-5306	. . . Housing
M	C-2364	. . . Key Spindle	EE	C-5307	. . . Anchor
N	C-2374	. . . Spindle and Catch, Outside	FF	C-5308	. . . Anchor Spring
O	C-2381	. . . Cylinder Unit (Specify Section and Finish — See Page 6)	GG	C-5314	. . . Slide Spring Seat
P	C-2412	. . . Plunger Unit (Specify Finish)	HH	C-5316	. . . Slide Catch (Non-restoring Slide)
Q	C-2632	. . . Locking Plug	II	C-5331	. . . Plunger Spring
R	C-2717	. . . Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)	JJ	C-5339	. . . Key Spindle
			KK	C-5346	. . . Cylinder Driver
			LL	C-5347	. . . Cylinder Bar
			MM	C-5577	. . . Spring Seat
			NN	F-5012	. . . Slide Spring



EXTERIOR LOCK

C51PD • C51PD-SS • D51PD



OPERATION

Rotating either knob will retract latchbolt.

Turning button in inside knob to horizontal position locks outside knob.

Button does not release unless manually restored to vertical position.

Lock may be opened by key from outside.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C51PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C51PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D51PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

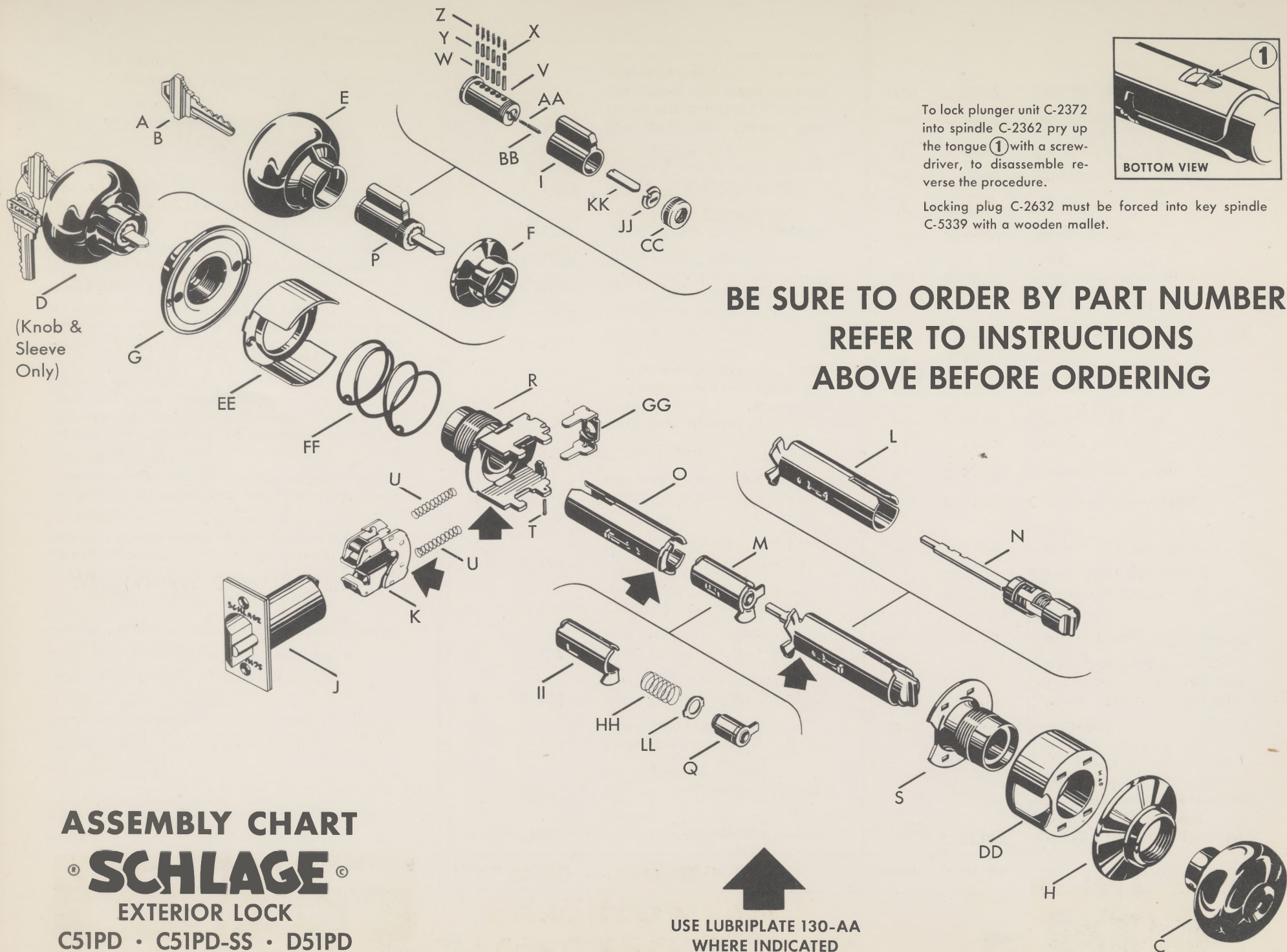
KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

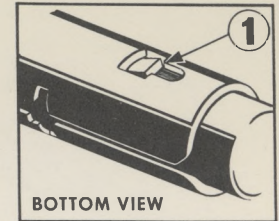
- 1 C-5307 for C51PD . . (bronze and monel mechanism)
- 1 C-5307 for C51PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D51PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION	SYMBOL	PART NO.	DESCRIPTION
A	923	. . . Key, Five Pin Tumbler (Specify Section — See Page 6)	S	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
B	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)	T	C-5008	. . . Cotter Pin
C	C-151	. . . Knob, Button (Specify Design and Finish — See Page 2)	U	C-5019	. . . Slide Spring
D	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)	V	C-5103	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
E	C-152-A	. . . Knob Top, Open (Specify Design and Finish — See Page 2)	W	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
F	C-152-B	. . . Knob Sleeve (Specify Design and Finish — See Page 2)	X	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
G	C-161	. . . Outside Escutcheon (Specify Design and Finish—See Page 2)	Y	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
H	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)	Z	C-5113	. . . Cylinder Tumbler Spring
I	C-2105	. . . Cylinder Body	AA	C-5115	. . . Cylinder Cap Spring
J	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)	BB	C-5116	. . . Cylinder Cap Pin
K	C-2361	. . . Slide Unit	CC	C-5118	. . . Cylinder Cap
L	C-2362	. . . Spindle and Catch, Inside	DD	C-5306	. . . Housing
M	C-2364	. . . Key Spindle	EE	C-5307	. . . Anchor
N	C-2372	. . . Plunger Unit (Specify Finish)	FF	C-5308	. . . Anchor Spring
O	C-2374	. . . Spindle and Catch, Outside	GG	C-5314	. . . Slide Spring Seat
P	C-2381	. . . Cylinder Unit (Specify Section and Finish — See Page 6)	HH	C-5331	. . . Plunger Spring
Q	C-2632	. . . Locking Plug	II	C-5339	. . . Key Spindle
R	C-2717	. . . Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)	JJ	C-5346	. . . Cylinder Driver
			KK	C-5347	. . . Cylinder Bar
			LL	C-5577	. . . Spring Seat



To lock plunger unit C-2372 into spindle C-2362 pry up the tongue ① with a screwdriver, to disassemble reverse the procedure.

Locking plug C-2632 must be forced into key spindle C-5339 with a wooden mallet.



**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**

ASSEMBLY CHART
SCHLAGE
 EXTERIOR LOCK
 C51PD • C51PD-SS • D51PD

**USE LUBRIPLATE 130-AA
WHERE INDICATED**



ALL-PURPOSE LOCK

C52PD • C52PD-SS • D52PD



OPERATION

Rotating either knob will retract latchbolt.

Pushing button in inside knob locks outside knob.

Rotating inside knob or turning key releases button automatically.

Closing door does not release button.

Button may be fixed in locked position by rotating to horizontal position.

Lock may be opened by key from outside.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C52PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C52PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D52PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

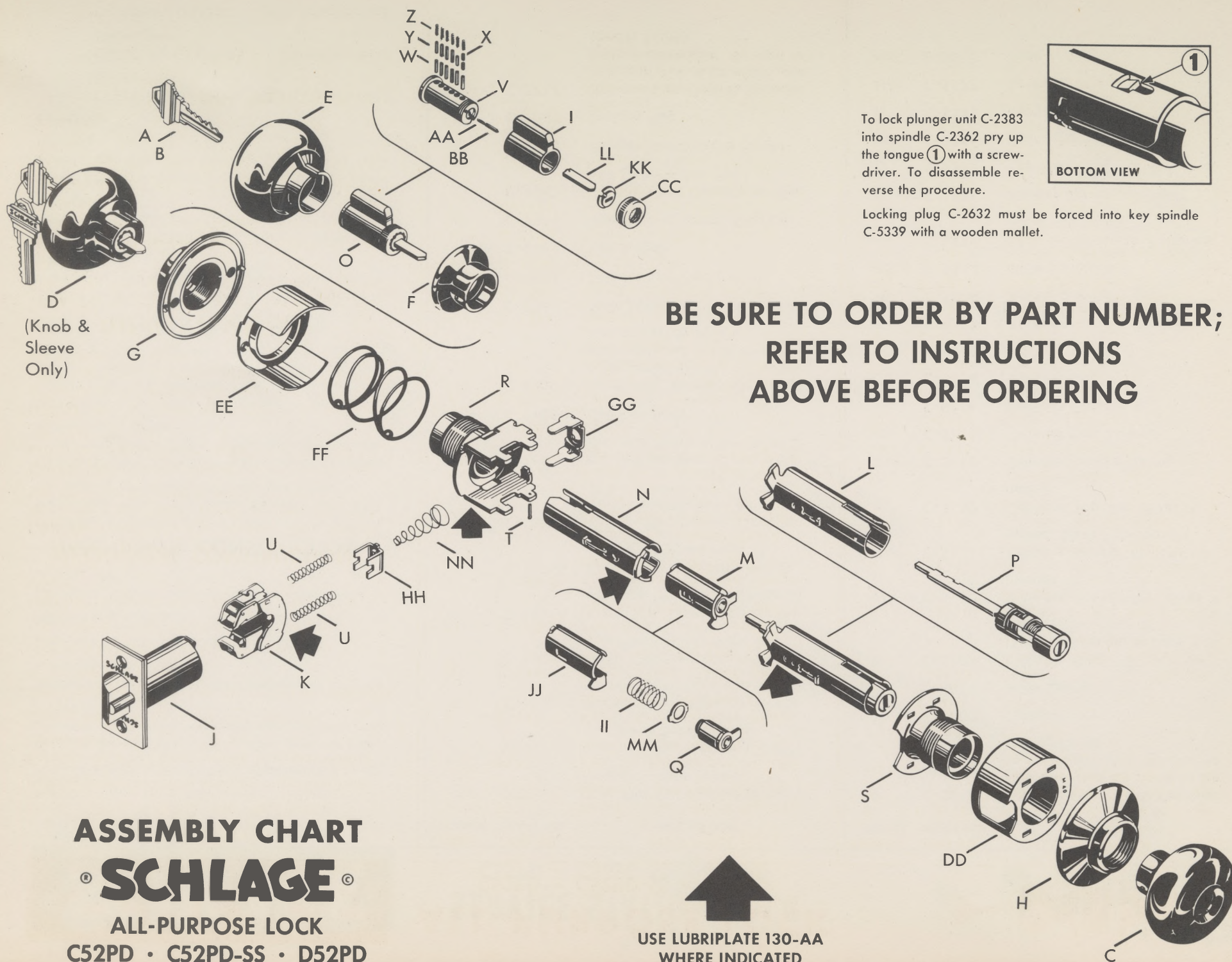
KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C52PD . . (bronze and monel mechanism)
- 1 C-5307 for C52PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D52PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION	SYMBOL	PART NO.	DESCRIPTION
A	923	... Key, Five Pin Tumbler (Specify Section — See Page 6)	S	C-2718	... Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
B	924	... Key, Six Pin Tumbler (Specify Section — See Page 6)	T	C-5008	... Cotter Pin
C	C-151	... Knob, Button (Specify Design and Finish — See Page 2)	U	C-5019	... Slide Spring
D	C-152	... Knob, Cylinder (Specify Design and Finish — See Page 2)	V	C-5103	... Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
E	C-152-A	... Knob Top, Open (Specify Design and Finish — See Page 2)	W	C-5110	... Cylinder Bottom Pin (Sizes 0 through 9)
F	C-152-B	... Knob Sleeve (Specify Design and Finish — See Page 2)	X	C-5111	... Cylinder Master Pin (As required, Sizes 2 through 9)
G	C-161	... Outside Escutcheon (Specify Design and Finish — See Page 2)	Y	C-5112	... Cylinder Top Pin (Sizes 1, 2 and 3)
H	C-162	... Inside Escutcheon (Specify Design and Finish — See Page 2)	Z	C-5113	... Cylinder Tumbler Spring
I	C-2105	... Cylinder Body	AA	C-5115	... Cylinder Cap Spring
J	C-2260	... Latch Unit, Beveled (See Page 5 for ordering flat, 3/4" throw and rabbeted Latch Units. Be sure to specify Finish)	BB	C-5116	... Cylinder Cap Pin
K	C-2361	... Slide Unit	CC	C-5118	... Cylinder Cap
L	C-2362	... Spindle and Catch, Inside	DD	C-5306	... Housing
M	C-2364	... Key Spindle	EE	C-5307	... Anchor
N	C-2374	... Spindle and Catch, Outside	FF	C-5308	... Anchor Spring
O	C-2381	... Cylinder Unit (Specify Section and Finish — See Page 6)	GG	C-5314	... Slide Spring Seat
P	C-2383	... Plunger Unit (Specify Finish)	HH	C-5316	... Slide Catch (Non-restoring Slide)
Q	C-2632	... Locking Plug	II	C-5331	... Plunger Spring
R	C-2717	... Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)	JJ	C-5339	... Key Spindle
			KK	C-5346	... Cylinder Driver
			LL	C-5347	... Cylinder Bar
			MM	C-5577	... Spring Seat
			NN	F-5012	... Slide Spring





SERVICE STATION LOCK

C55PD • C55PD-SS • D55PD



OPERATION

Rotating either knob will retract latchbolt.

Pushing button in inside knob locks outside knob.

Rotating inside knob, closing door or turning key releases button automatically, leaving door unlocked.

Button may be fixed in locked position by rotating to horizontal position.

Lock may be opened by key from outside.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C55PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C55PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D55PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

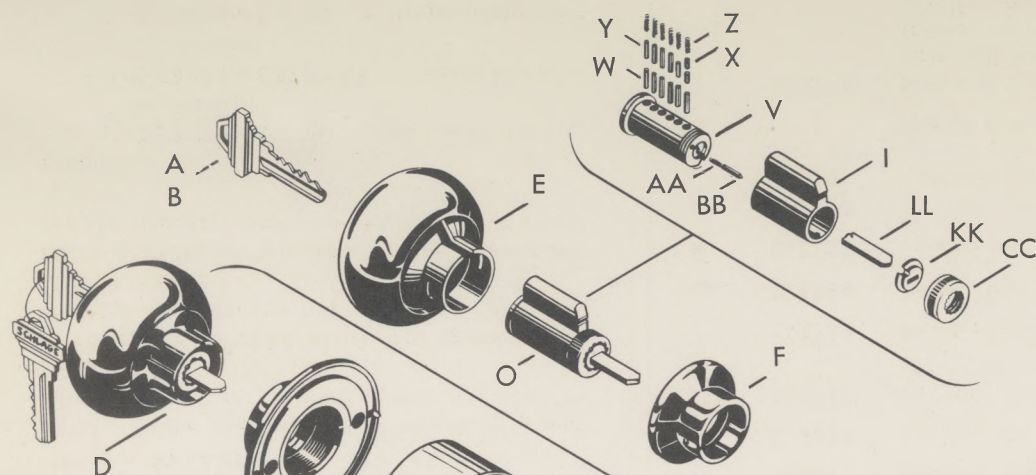
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C55PD . . (bronze and monel mechanism)
- 1 C5307 for C55PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D55PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	923	. . . Key, Five Pin Tumbler (Specify Section — See Page 6)
B	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)
C	C-151	. . . Knob, Button (Specify Design and Finish — See Page 2)
D	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)
E	C-152-A	. . Knob Top, Open (Specify Design and Finish — See Page 2)
F	C-152-B	. . Knob Sleeve (Specify Design and Finish — see Page 2)
G	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)
H	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)
I	C-2105	. . . Cylinder Body
J	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
K	C-2361	. . . Slide Unit
L	C-2362	. . . Spindle and Catch, Inside
M	C-2364	. . . Key Spindle
N	C-2374	. . . Spindle and Catch, Outside
O	C-2381	. . . Cylinder Unit (Specify Section and Finish — See Page 6)
P	C-2383	. . . Plunger Unit (Specify Finish)
Q	C-2632	. . . Locking Plug
R	C-2717	. . . Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
S	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
T	C-5008	. . . Cotter Pin
U	C-5019	. . . Slide Spring
V	C-5103	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
W	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
X	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
Y	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
Z	C-5113	. . . Cylinder Tumbler Spring
AA	C-5115	. . . Cylinder Cap Spring
BB	C-5116	. . . Cylinder Cap Pin
CC	C-5118	. . . Cylinder Cap
DD	C-5306	. . . Housing
EE	C-5307	. . . Anchor
FF	C-5308	. . . Anchor Spring
GG	C-5314	. . . Slide Spring Seat
HH	C-5315	. . . Slide Catch (Latch Restoring Slide)
II	C-5331	. . . Plunger Spring
JJ	C-5339	. . . Key Spindle
KK	C-5346	. . . Cylinder Driver
LL	C-5347	. . . Cylinder Bar
MM	C-5577	. . . Spring Seat
NN	F-5012	. . . Slide Spring



(Knob & Sleeve Only)

G

EE

FF

NN

U

HH

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U

U



STATEROOM LOCK

C57PD • C57PD-SS • D57PD



OPERATION

Rotating either knob will retract latchbolt.

Pushing button in inside knob locks outside knob. Pushing red Auxiliary Button shuts out all keys except Emergency Key and throws out Visual Occupancy Indicator on face of Cylinder.

Rotating inside knob releases both buttons automatically.

Closing door releases red Auxiliary Button and shut-out feature but outside knob remains locked. Lock may be opened by key from outside except when Red Button is depressed and then only by Emergency Key.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C57PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C57PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D57PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specifications of proper key section and ordering instructions refer to page 6.

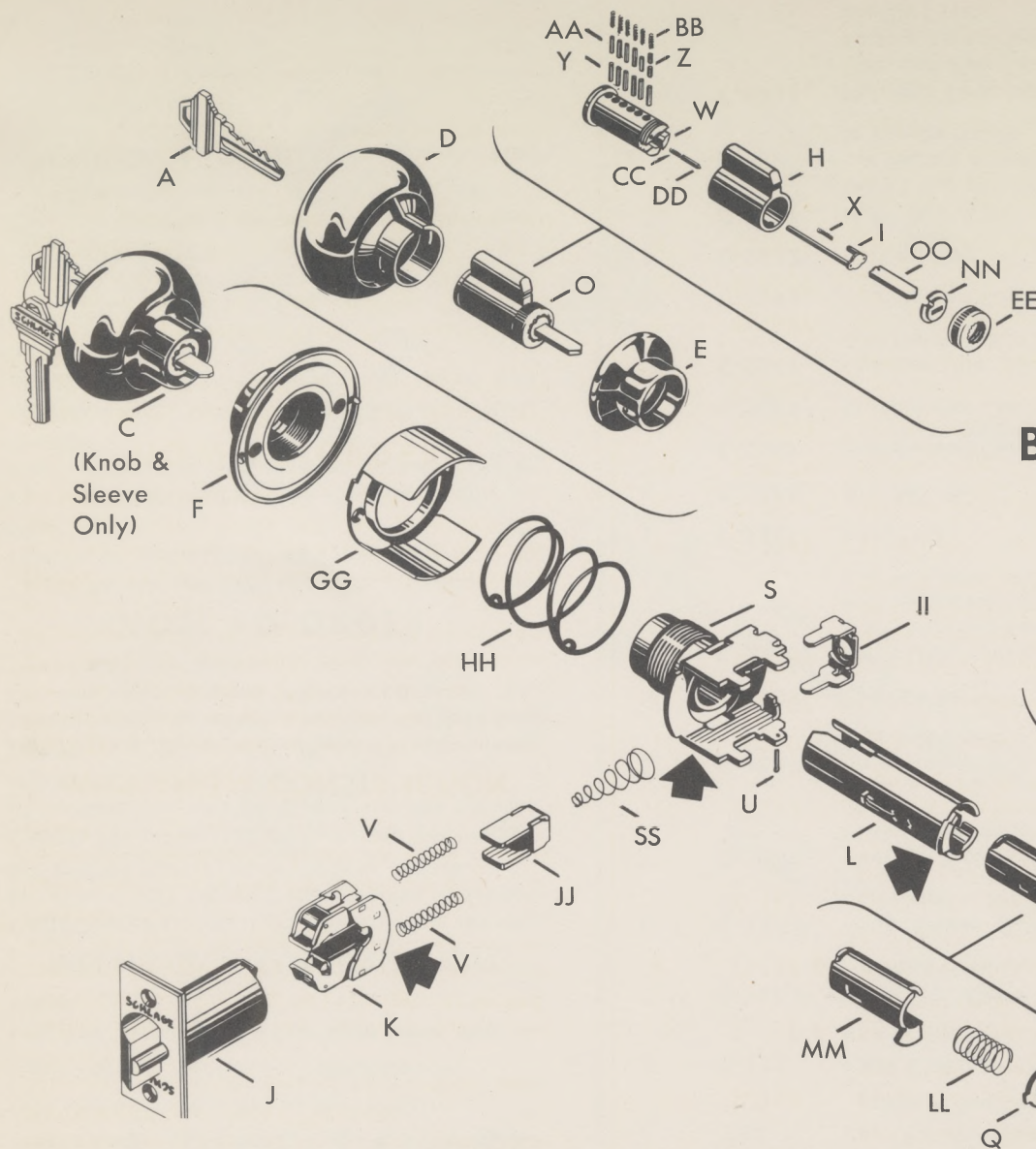
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

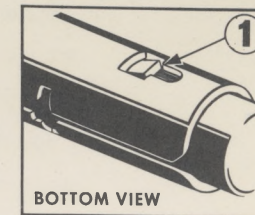
- 1 C-5307 for C57PD . . (bronze and monel mechanism)
- 1 C-5307 for C57PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D57PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)
B	C-151	. . . Knob, Button (Specify Design and Finish — See Page 2)
C	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)
D	C-152-A	. . . Knob Top, Open (Specify Design and Finish — See Page 2)
E	C-152-B	. . . Knob Sleeve (Specify Design and Finish — See Page 2)
F	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)
G	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)
H	C-2105	. . . Cylinder Body
I	C-2107	. . . Cylinder Indicator
J	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
K	C-2361	. . . Slide Unit
L	C-2374	. . . Spindle and Catch, Outside
M	C-2376	. . . Locking Plug
N	C-2382	. . . Key Spindle
O	C-2385	. . . Cylinder Unit (Specify Section and Finish — See Page 6)
P	C-2387	. . . Plunger Unit (Specify Finish)
Q	C-2389	. . . Spring Seat
R	C-2495	. . . Spindle and Catch, Inside
S	C-2717	. . . Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
T	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
U	C-5008	. . . Cotter Pin
V	C-5019	. . . Slide Spring
W	C-5105	. . . Cylinder Plug "C" Section (Specify Section desired and Finish — See Page 6)
X	C-5109	. . . Shutout Spring
Y	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
Z	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
AA	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
BB	C-5113	. . . Cylinder Tumbler Spring
CC	C-5115	. . . Cylinder Cap Spring
DD	C-5116	. . . Cylinder Cap Pin
EE	C-5118	. . . Cylinder Cap
FF	C-5306	. . . Housing
GG	C-5307	. . . Anchor
HH	C-5308	. . . Anchor Spring
II	C-5314	. . . Slide Spring Seat
JJ	C-5315	. . . Slide Catch (Latch Restoring Slide)
KK	C-5324	. . . Spindle Washer
LL	C-5331	. . . Plunger Spring
MM	C-5339	. . . Key Spindle
NN	C-5346	. . . Cylinder Driver
OO	C-5347	. . . Cylinder Bar
PP	C-5352	. . . Plunger Catch
QQ	C-5353	. . . Plunger Catch Spring
RR	C-5354	. . . Plunger Yoke
SS	F-5012	. . . Slide Spring



To lock plunger unit C-2387 into spindle C-2495 pry up the tongue ① with a screwdriver. To disassemble reverse the procedure.



**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**

ASSEMBLY CHART
SCHLAGE
STATEROOM LOCK
C57PD • C57PD-SS • D57PD

**USE LUBRIPLATE 130-AA
WHERE INDICATED**





VESTIBULE LOCK

C60PD • C60PD-SS • D60PD



OPERATION

Rotating either knob will retract latchbolt.

Full turn with key in inside knob locks or unlocks outside knob.

Lock may be opened by key from outside.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C60PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C60PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D60PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

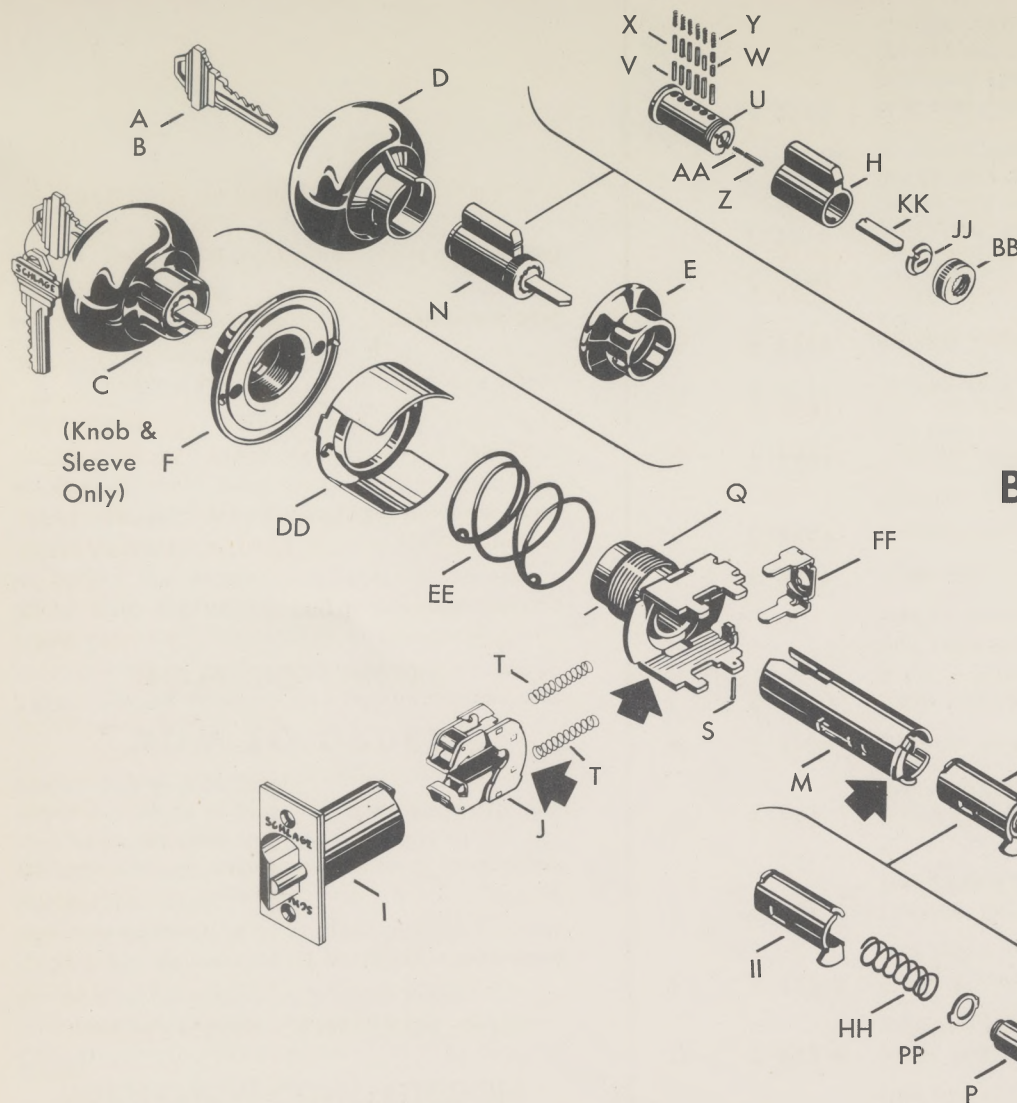
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C60PD . . (bronze and monel mechanism)
- 1 C-5307 for C60PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D60PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	923	. . . Key, Five Pin Tumbler (Specify Section — See Page 3)
B	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 3)
C	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)
D	C-152-A	. . Knob Top, Open (Specify Design and Finish — See Page 2)
E	C-152-B	. . Knob Sleeve (Specify Design and Finish — See Page 2)
F	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)
G	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)
H	C-2105	. . . Cylinder Body
I	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
J	C-2361	. . . Slide Unit
K	C-2364	. . . Key Spindle
L	C-2367	. . . Spindle and Catch, Inside
M	C-2374	. . . Spindle and Catch, Outside
N	C-2381	. . . Cylinder Unit (Specify Section and Finish — See Page 6)
O	C-2391	. . . Spindle and Key Cam
P	C-2632	. . . Locking Plug
Q	C-2717	. . . Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
R	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
S	C-5008	. . . Cotter Pin
T	C-5019	. . . Slide Spring
U	C-5103	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
V	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
W	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
X	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
Y	C-5113	. . . Cylinder Tumbler Spring
Z	C-5115	. . . Cylinder Cap Spring
AA	C-5116	. . . Cylinder Cap Pin
BB	C-5118	. . . Cylinder Cap
CC	C-5306	. . . Housing
DD	C-5307	. . . Anchor
EE	C-5308	. . . Anchor Spring
FF	C-5314	. . . Slide Spring Seat
GG	C-5324	. . . Spindle Washer
HH	C-5331	. . . Plunger Spring
II	C-5339	. . . Key Spindle
JJ	C-5346	. . . Cylinder Driver
KK	C-5347	. . . Cylinder Bar
LL	C-5359	. . . Key Cam Sleeve
MM	C-5360	. . . Key Cam Rider
NN	C-5361	. . . Key Cam Pin
OO	C-5362	. . . Plunger
PP	C-5577	. . . Spring Seat



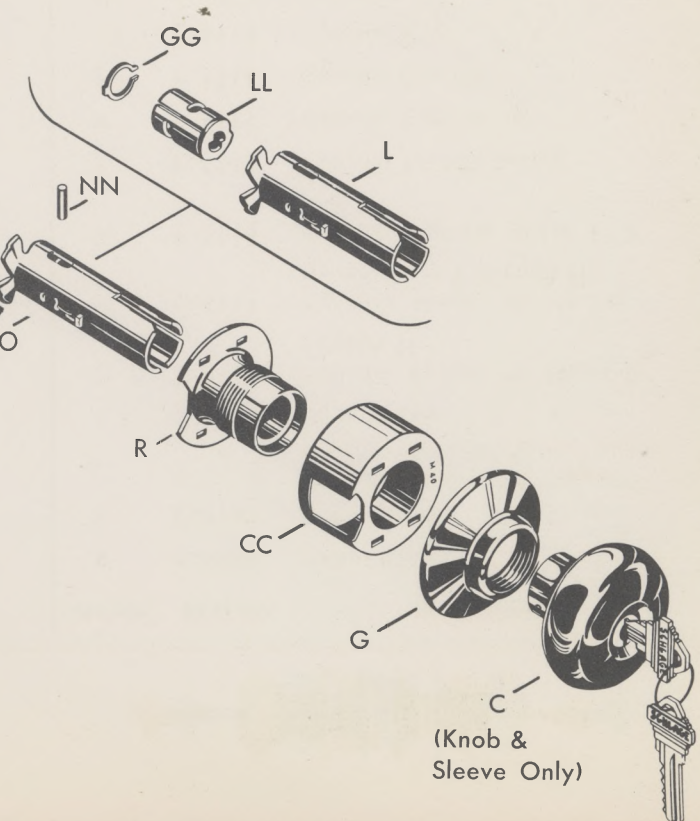
CAUTION: In assembling this lock, care must be taken to insure that the lock is properly timed. Be sure to follow the assembly instructions outlined on page 7 for removal and replacement of the inside knob.

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**

ASSEMBLY CHART
SCHLAGE
VESTIBULE LOCK
C60PD • C60PD-SS • D60PD



USE LUBRIPLATE 130-AA
WHERE INDICATED





COMMUNICATING LOCK

C62PD • C62PD-SS • D62PD



OPERATION

Rotating either knob will retract latchbolt.

Full turn with key in either knob locks or unlocks opposite knob.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C62PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C62PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D62PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

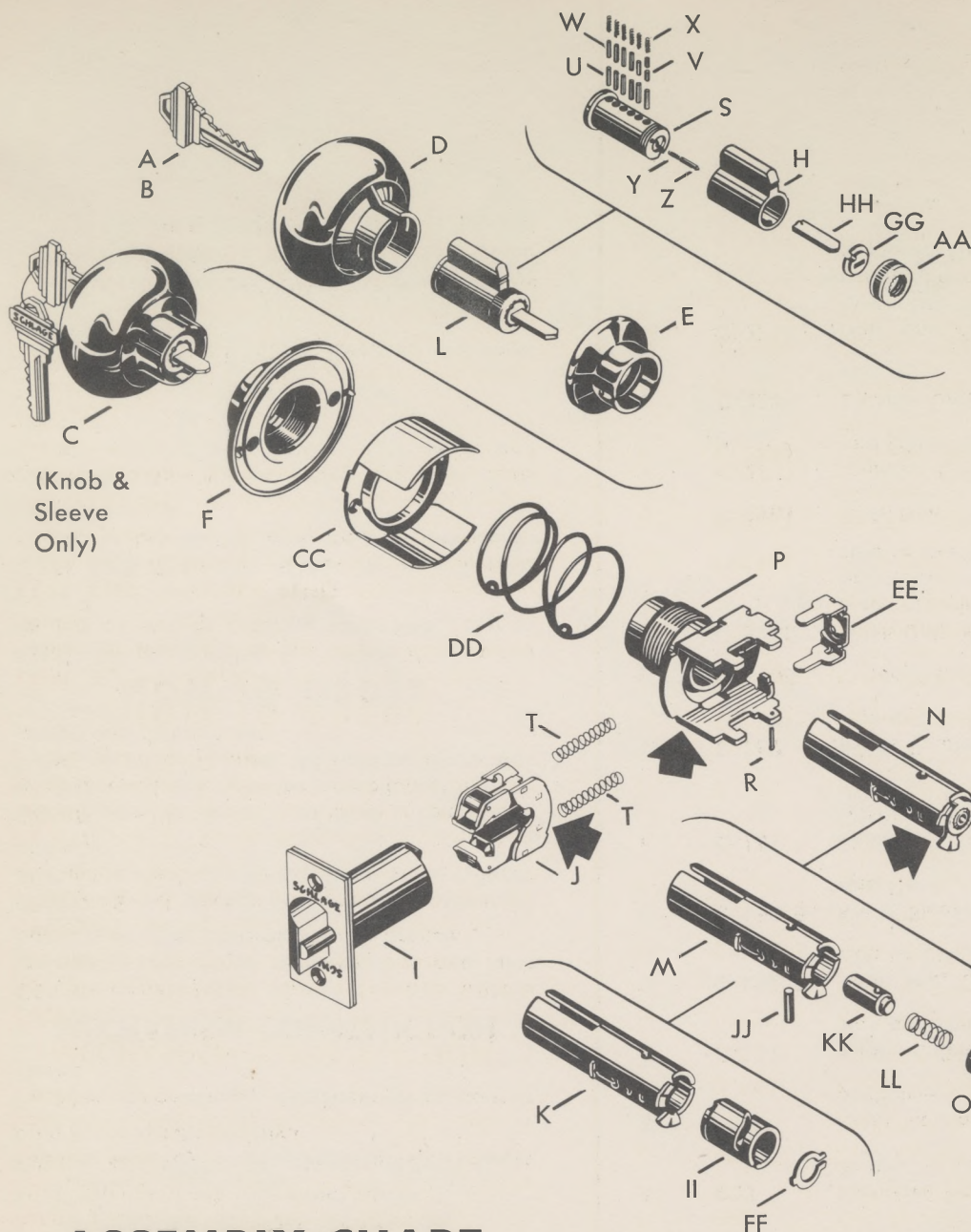
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C62PD . . . (bronze and monel mechanism)
- 1 C-5307 for C62PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D62PD . . . (steel mechanism)

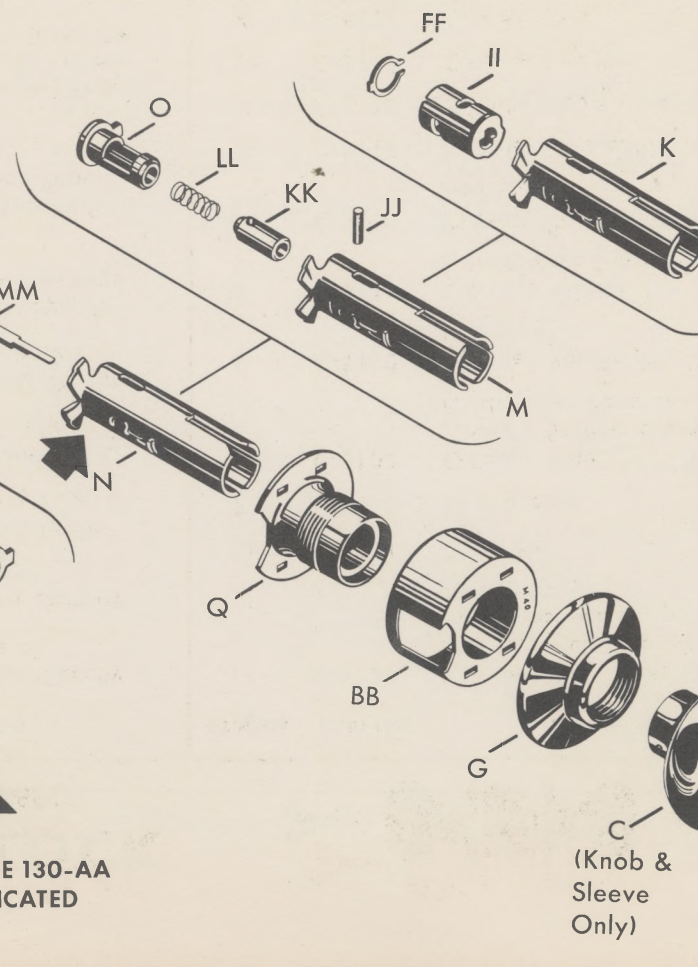
SYMBOL	PART NO.	DESCRIPTION
A	923	... Key, Five Pin Tumbler (Specify Section — See Page 6)
B	924	... Key, Six Pin Tumbler (Specify Section — See Page 6)
C	C-152	... Knob, Cylinder (Specify Design and Finish — See Page 2)
D	C-152-A	... Knob Top, Open (Specify Design and Finish — See Page 2)
E	C-152-B	... Knob Sleeve (Specify Design and Finish — See Page 2)
F	C-161	... Outside Escutcheon (Specify Design and Finish — See Page 2)
G	C-162	... Inside Escutcheon (Specify Design and Finish — See Page 2)
H	C-2105	... Cylinder Body
I	C-2260	... Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
J	C-2361	... Slide Unit
K	C-2367	... Spindle and Catch, Inside and Outside
L	C-2381	... Cylinder Unit (Specify Section and Finish — See Page 6)
M	C-2391	... Spindle and Key Cam
N	C-2392	... Spindle Unit, Inside and Outside
O	C-2393	... Locking Plug
P	C-2717	... Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
Q	C-2718	... Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
R	C-5008	... Cotter Pin
S	C-5103	... Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
T	C-5019	... Slide Spring
U	C-5110	... Cylinder Bottom Pin (Sizes 0 through 9)
V	C-5111	... Cylinder Master Pin (As required, Sizes 2 through 9)
W	C-5112	... Cylinder Top Pin (Sizes 1, 2 and 3)
X	C-5113	... Cylinder Tumbler Spring
Y	C-5115	... Cylinder Cap Spring
Z	C-5116	... Cylinder Cap Pin
AA	C-5118	... Cylinder Cap
BB	C-5306	... Housing
CC	C-5307	... Anchor
DD	C-5308	... Anchor Spring
EE	C-5314	... Slide Spring Seat
FF	C-5324	... Spindle Washer
GG	C-5346	... Cylinder Driver
HH	C-5347	... Cylinder Bar
II	C-5359	... Key Cam Sleeve
JJ	C-5361	... Key Cam Pin
KK	C-5363	... Key Cam Rider
LL	C-5364	... Plunger Swivel Spring
MM	C-5366	... Plunger (Two required)



CAUTION: In assembling this lock, care must be taken to insure that the lock is properly timed. Be sure to follow the assembly instructions outlined on Page 7 for removal and replacement of the outside and inside knobs.

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**



ASSEMBLY CHART

SCHLAGE

COMMUNICATING LOCK
C62PD • C62PD-SS • D62PD

USE LUBRIPLATE 130-AA
WHERE INDICATED

(Knob &
Sleeve
Only)



STORE DOOR LOCK

C66PD • C66PD-SS • D66PD



OPERATION

Rotating either knob will retract latchbolt.

Full turn with key in either knob locks or unlocks both knobs simultaneously.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C66PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C66PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D66PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specifications of proper key section and ordering instructions refer to page 6.

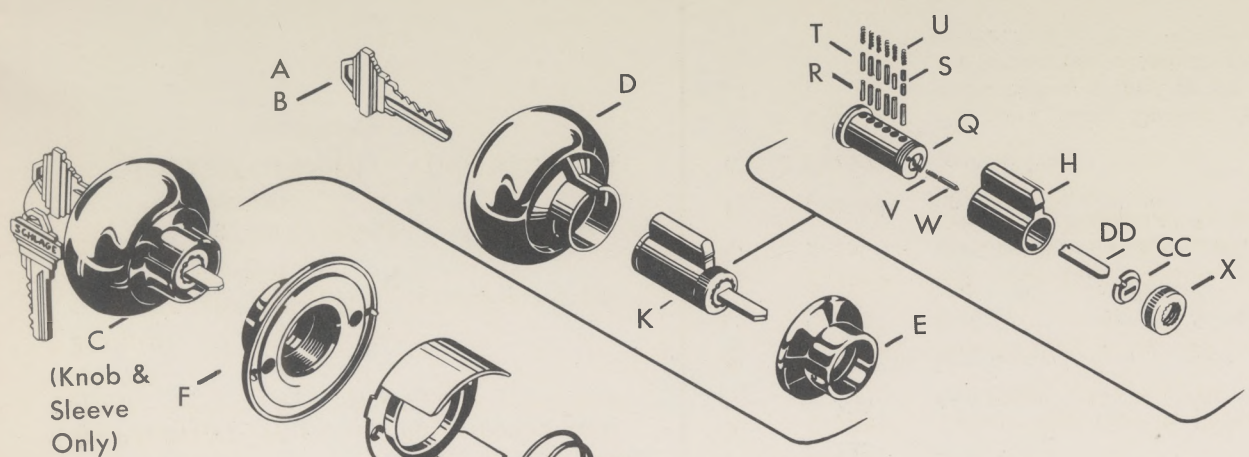
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C66PD . . (bronze and monel mechanism)
- 1 C-5307 for C66PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D66PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	923	. . . Key, Five Pin Tumbler (Specify Section — See Page 6)
B	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)
C	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)
D	C-152-A	. . Knob Top, Open (Specify Design and Finish — See Page 2)
E	C-152-B	. . Knob Sleeve (Specify Design and Finish — See Page 2)
F	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)
G	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)
H	C-2105	. . . Cylinder Body
I	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
J	C-2361	. . . Slide Unit
K	C-2381	. . . Cylinder Unit (Specify Section and Finish — See Page 6)
L	C-2394	. . . Spindle Unit, Inside and Outside
M	C-2717	. . . Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
N	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
O	C-5008	. . . Cotter Pin
P	C-5019	. . . Slide Spring
Q	C-5103	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
R	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
S	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
T	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
U	C-5113	. . . Cylinder Tumbler Spring
V	C-5115	. . . Cylinder Cap Spring
W	C-5116	. . . Cylinder Cap Pin
X	C-5118	. . . Cylinder Cap
Y	C-5306	. . . Housing
Z	C-5307	. . . Anchor
AA	C-5308	. . . Anchor Spring
BB	C-5314	. . . Slide Spring Seat
CC	C-5346	. . . Cylinder Driver
DD	C-5347	. . . Cylinder Bar
EE	C-5371	. . . Plunger

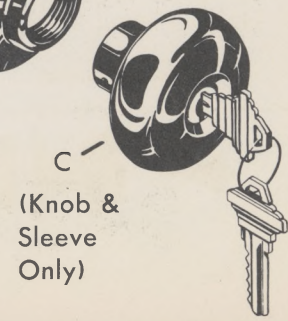


CAUTION: In assembling this lock, the following instructions must be carried out to insure that the lock is properly timed: Insert the pointed end of the Schlage spanner wrench into the center of the inside spindle. Turn the spindle to the left until it stops. (Do not exert pressure) and withdraw the spanner wrench. Then follow the assembly instructions outlined on page 7 for removal and replacement of the inside and outside knobs.

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**

ASSEMBLY CHART
SCHLAGE®
STORE DOOR LOCK
C66PD • C66PD-SS • D66PD

**USE LUBRIPLATE 130-AA
WHERE INDICATED**





CLASSROOM LOCK

C70PD • C70PD-SS • D70PD



OPERATION

Rotating either knob will retract latchbolt.

Full turn with key in outside knob locks or unlocks outside knob.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C70PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C70PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D70PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specifications of proper key section and ordering instructions refer to page 6.

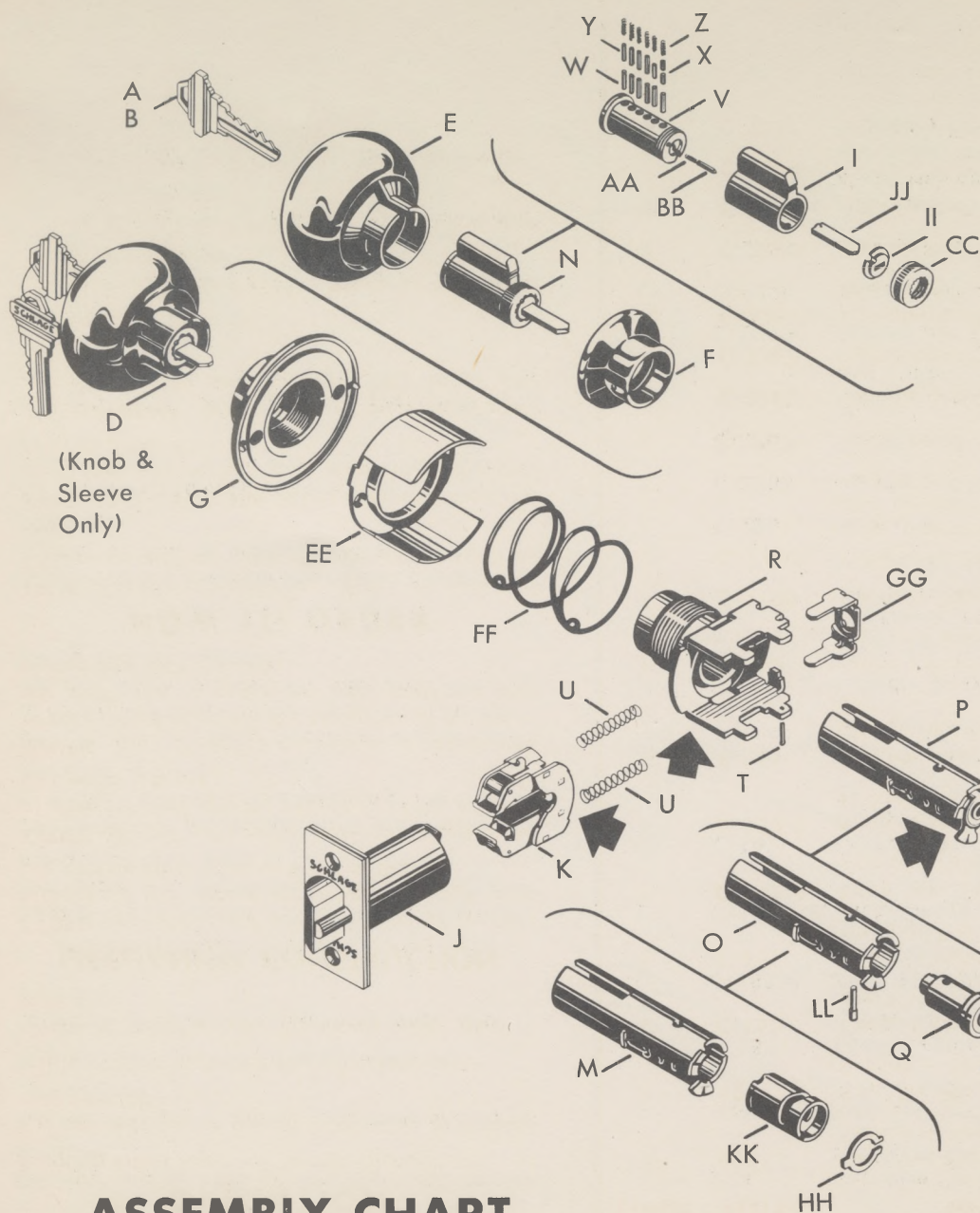
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C70PD . . (bronze and monel mechanism)
- 1 C-5307 for C70PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D70PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	923	... Key, Five Pin Tumbler (Specify Section — See Page 6)
B	924	... Key, Six Pin Tumbler (Specify Section — See Page 6)
C	C-150	... Knob, Closed (Specify Design and Finish — See Page 2)
D	C-152	... Knob, Cylinder (Specify Design and Finish — See Page 2)
E	C-152-A	... Knob Top, Open (Specify Design and Finish — See Page 2)
F	C-152-B	... Knob Sleeve (Specify Design Finish — See Page 2)
G	C-161	... Outside Escutcheon (Specify Design and Finish — See Page 2)
H	C-162	... Inside Escutcheon (Specify Design and Finish — See Page 2)
I	C-2105	... Cylinder Body
J	C-2260	... Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
K	C-2361	... Slide Unit
L	C-2362	... Spindle and Catch, Inside
M	C-2367	... Spindle and Catch, Outside
N	C-2381	... Cylinder Unit (Specify Section and Finish — See Page 6)
O	C-2390	... Spindle and Key Cam, Outside
P	C-2398	... Spindle Unit, Outside
Q	C-2399	... Locking Plug
R	C-2717	... Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
S	C-2718	... Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
T	C-5008	... Cotter Pin
U	C-5019	... Slide Spring
V	C-5103	... Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
W	C-5110	... Cylinder Bottom Pin (Sizes 0 through 9)
X	C-5111	... Cylinder Master Pin (As required, Sizes 2 through 9)
Y	C-5112	... Cylinder Top Pin (Sizes 1, 2 and 3)
Z	C-5113	... Cylinder Tumbler Spring
AA	C-5115	... Cylinder Cap Spring
BB	C-5116	... Cylinder Cap Pin
CC	C-5118	... Cylinder Cap
DD	C-5306	... Housing
EE	C-5307	... Anchor
FF	C-5308	... Anchor Spring
GG	C-5314	... Slide Spring Seat
HH	C-5324	... Spindle Washer
II	C-5346	... Cylinder Driver
JJ	C-5347	... Cylinder Bar
KK	C-5368	... Key Cam Sleeve, Outside
LL	C-5400	... Key Cam Pin

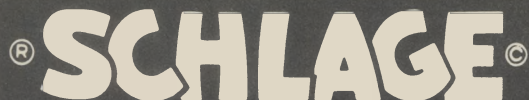


CAUTION: In assembling this lock, care must be taken to insure that the lock is properly timed. Be sure to follow the assembly instructions outlined on page 7 for removal and replacement of the outside knob.

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**

ASSEMBLY CHART
SCHLAGE
 CLASSROOM LOCK
 C70PD • C70PD-SS • D70PD

**USE LUBRIPLATE 130-AA
WHERE INDICATED**



CLOSET LOCK

C71PD • C71PD-SS • D71PD



OPERATION

Rotating outside knob or thumbturn will retract latchbolt.

Full turn with key in outside knob locks or unlocks outside knob.

Thumbturn always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C71PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C71PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D71PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

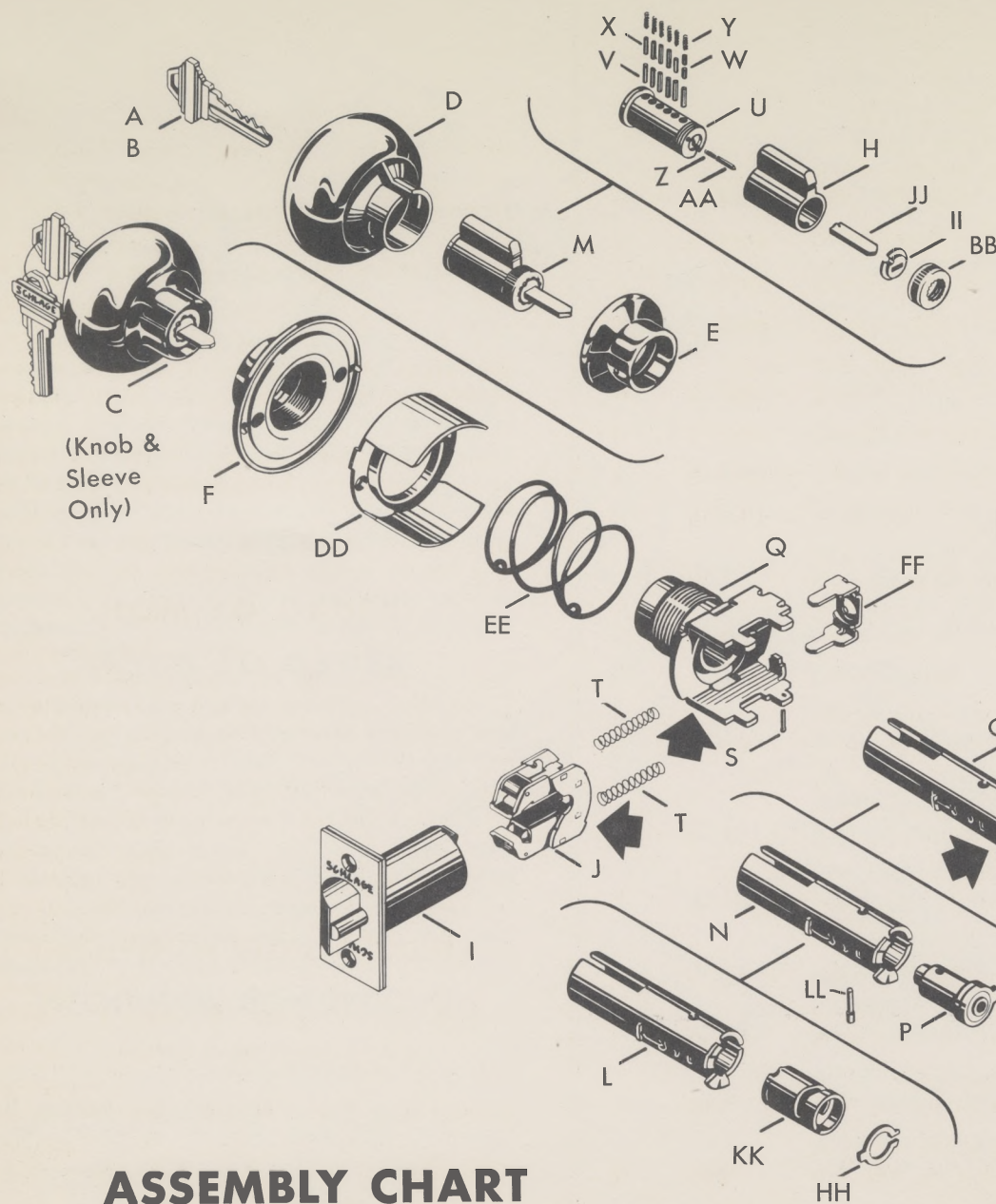
KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C71PD . . (bronze and monel mechanism)
- 1 C-5307 for C71PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D71PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION	SYMBOL	PART NO.	DESCRIPTION
A	923	... Key, Five Pin Tumbler (Specify Section — See Page 6)	R	C-2718	... Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
B	924	... Key, Six Pin Tumbler (Specify Section — See Page 6)	S	C-5008	... Cotter Pin
C	C-152	... Knob, Cylinder (Specify Design and Finish — See Page 2)	T	C-5019	... Slide Spring
D	C-152-A	... Knob Top, Open (Specify Design and Finish — See Page 2)	U	C-5103	... Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
E	C-152-B	... Knob Sleeve (Specify Design and Finish — See Page 2)	V	C-5110	... Cylinder Bottom Pin (Sizes 0 through 9)
F	C-161	... Outside Escutcheon (Specify Design and Finish — See Page 2)	W	C-5111	... Cylinder Master Pin (As required, Sizes 2 through 9)
G	C-162	... Inside Escutcheon (Specify Design and Finish — See Page 2)	X	C-5112	... Cylinder Top Pin (Sizes 1, 2 and 3)
H	C-2105	... Cylinder Body	Y	C-5113	... Cylinder Tumbler Spring
I	C-2260	... Latch Unit, Beveled (See Page 5 for ordering flat, 3/4" throw and rabbeted Latch Units. Be sure to specify Finish)	Z	C-5115	... Cylinder Cap Spring
J	C-2361	... Slide Unit	AA	C-5116	... Cylinder Cap Pin
K	C-2365	... Spindle and Catch, Inside	BB	C-5118	... Cylinder Cap
L	C-2367	... Spindle and Catch, Outside	CC	C-5306	... Housing
M	C-2381	... Cylinder Unit (Specify Section and Finish — See Page 6)	DD	C-5307	... Anchor
N	C-2390	... Spindle and Key Cam, Outside	EE	C-5308	... Anchor Spring
O	C-2398	... Spindle Unit	FF	C-5314	... Slide Spring Seat
P	C-2399	... Locking Plug	GG	C-5321	... Turn Knob (Specify Finish)
Q	C-2717	... Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)	HH	C-5324	... Spindle Washer
			II	C-5346	... Cylinder Driver
			JJ	C-5347	... Cylinder Bar
			KK	C-5368	... Key Cam Sleeve, Outside
			LL	C-5400	... Key Cam Pin



CAUTION: In assembling this lock, care must be taken to insure that the lock is properly timed. Be sure to follow the assembly instructions outlined on page 7 for removal and replacement of the outside knob.

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**

ASSEMBLY CHART

SCHLAGE

CLOSET LOCK

C71PD • C71PD-SS • D71PD

USE LUBRIPLATE 130-AA
WHERE INDICATED



COMMUNICATING LOCK

C72PD • C72PD-SS • D72PD



OPERATION

Rotating either knob will retract latchbolt.

Full turn with key in either knob locks or unlocks its own knob independently.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C72PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C72PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D72PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

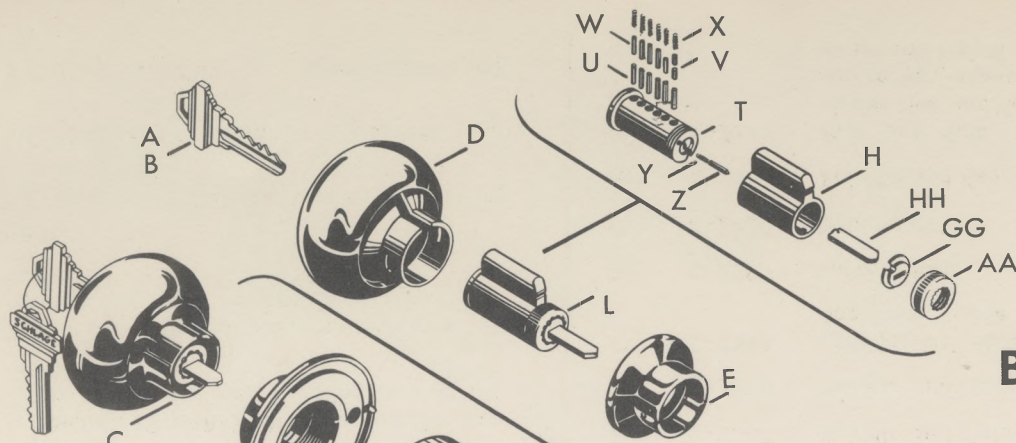
KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

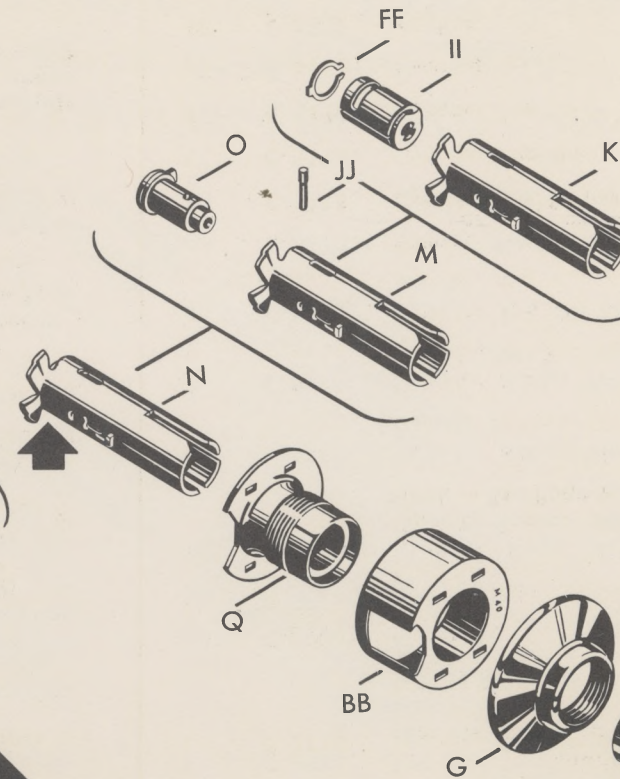
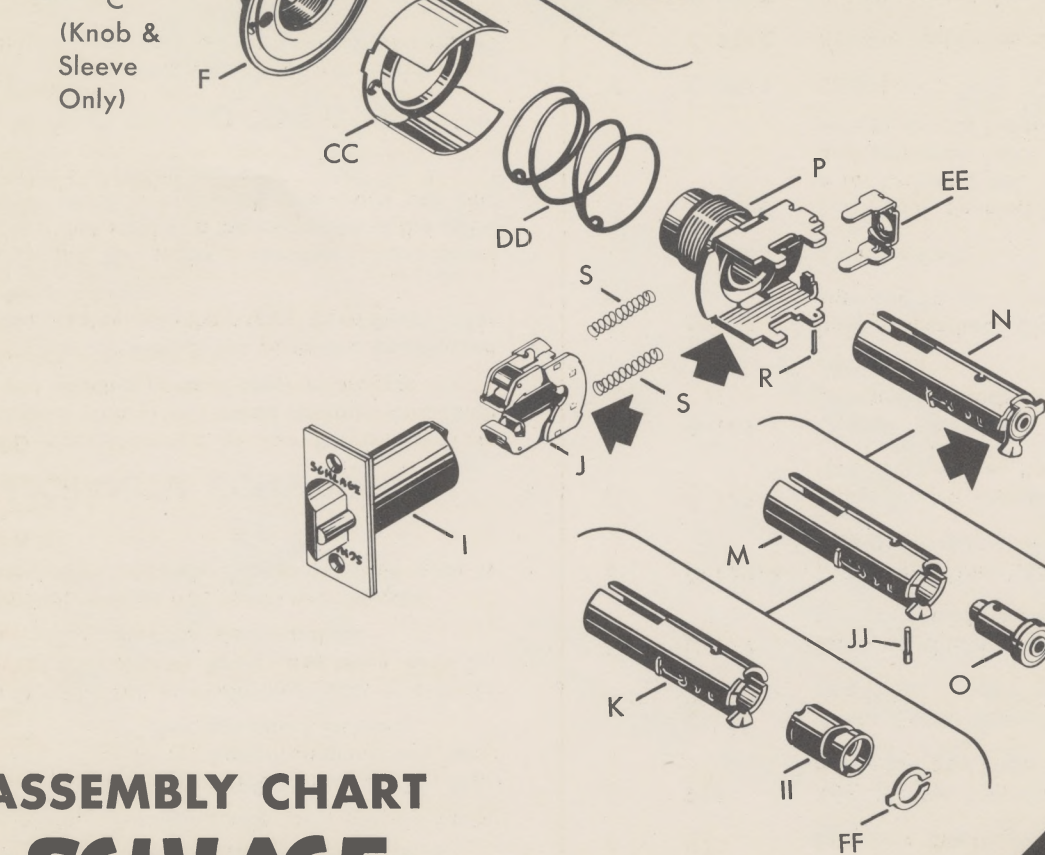
- 1 C-5307 for C72PD . . (bronze and monel mechanism)
- 1 C-5307 for C72PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D72PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION	SYMBOL	PART NO.	DESCRIPTION
A	923	... Key, Five Pin Tumbler (Specify Section — See Page 6)	Q	C-2718	... Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
B	924	... Key, Six Pin Tumbler (Specify Section — See Page 6)	R	C-5008	... Cotter Pin
C	C-152	... Knob, Cylinder (Specify Design and Finish — See Page 2)	S	C-5019	... Slide Spring
D	C-152-A	... Knob Top, Open (Specify Design and Finish — See Page 2)	T	C-5103	... Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
E	C-152-B	... Knob Sleeve (Specify Design and Finish — See Page 2)	U	C-5110	... Cylinder Bottom Pin (Sizes 0 through 9)
F	C-161	... Outside Escutcheon (Specify Design and Finish — See Page 2)	V	C-5111	... Cylinder Master Pin (As required, Sizes 2 through 9)
G	C-162	... Inside Escutcheon (Specify Design and Finish — See Page 2)	W	C-5112	... Cylinder Top Pin (Sizes 1, 2 and 3)
H	C-2105	... Cylinder Body	X	C-5113	... Cylinder Tumbler Spring
I	C-2260	... Latch Unit, Beveled (See Page 5 for ordering flat, 3/4" throw and rabbeted Latch Units. Be sure to specify Finish)	Y	C-5115	... Cylinder Cap Spring
J	C-2361	... Slide Unit	Z	C-5116	... Cylinder Cap Pin
K	C-2367	... Spindle and Catch, Inside and Outside	AA	C-5118	... Cylinder Cap
L	C-2381	... Cylinder Unit (Specify Section and Finish — See Page 6)	BB	C-5306	... Housing
M	C-2390	... Spindle and Key Cam, Inside and Outside	CC	C-5307	... Anchor
N	C-2398	... Spindle Unit, Inside and Outside	DD	C-5308	... Anchor Spring
O	C-2399	... Locking Plug	EE	C-5314	... Slide Spring Seat
P	C-2717	... Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)	FF	C-5324	... Spindle Washer
			GG	C-5346	... Cylinder Driver
			HH	C-5347	... Cylinder Bar
			II	C-5368	... Key Cam Sleeve, Inside and Outside
			JJ	C-5400	... Key Cam Pin



CAUTION: In assembling this lock, care must be taken to insure that the lock is properly timed. Be sure to follow the assembly instructions outlined on Page 7 for removal and replacement of the outside and inside knobs.

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**



ASSEMBLY CHART
SCHLAGE
 COMMUNICATING LOCK
 C72PD • C72PD-SS • D72PD

**USE LUBRIPLATE 130-AA
WHERE INDICATED**





DORMITORY LOCK

C73PD • C73PD-SS • D73PD



OPERATION

Rotating either knob will retract latchbolt.

From Inside: Pushing button locks outside knob.

Rotating inside knob or closing door releases button automatically, preventing accidental lock-out.

From Outside: Full turn with key locks or unlocks outside knob. Key may also be used to release button.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C73PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C73PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D73PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

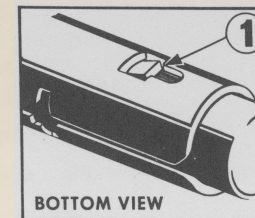
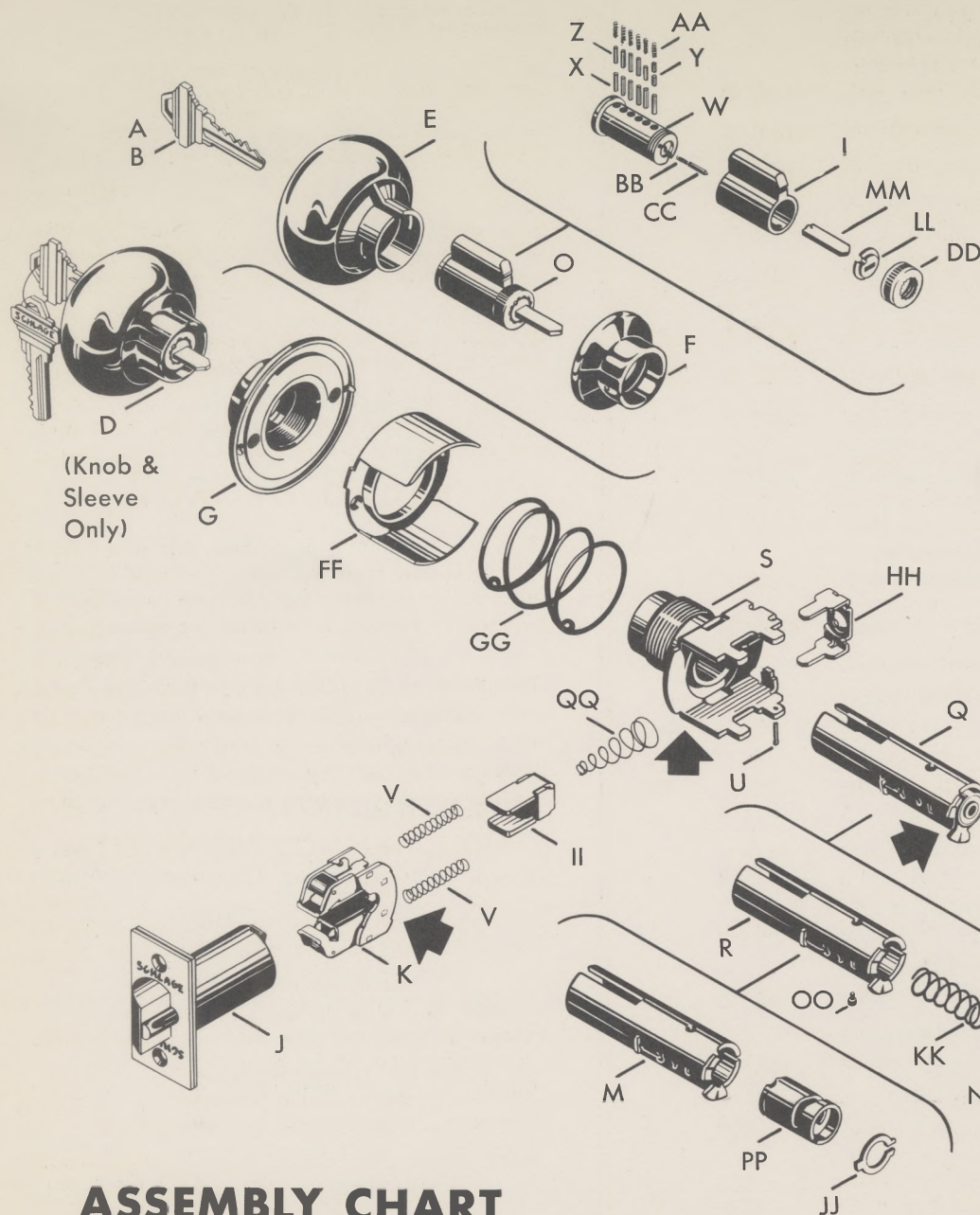
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-2362 for C73PD . . (bronze and monel mechanism)
- 1 C-2362 for C73PD-SS . . . (stainless steel mechanism)
- 1 C-2362 for D73PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	923	. . . Key, Five Pin Tumbler (Specify Section — See Page 6)
B	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)
C	C-151	. . . Knob, Button (Specify Design and Finish — See Page 2)
D	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)
E	C-152-A	. . Knob Top, Open (Specify Design and Finish — See Page 2)
F	C-152-B	. . Knob Sleeve (Specify Design and Finish — See Page 2)
G	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)
H	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)
I	C-2105	. . . Cylinder Body
J	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
K	C-2361	. . . Slide Unit
L	C-2362	. . . Spindle and Catch, Inside
M	C-2367	. . . Spindle and Catch, Outside
N	C-2370	. . . Plunger Unit (Specify Finish)
O	C-2381	. . . Cylinder Unit (Specify Section and Finish — See Page 6)
P	C-2399	. . . Locking Plug
Q	C-2400	. . . Spindle Unit
R	C-2401	. . . Spindle and Key Cam
S	C-2717	. . . Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
T	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
U	C-5008	. . . Cotter Pin
V	C-5019	. . . Slide Spring
W	C-5103	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
X	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
Y	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
Z	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
AA	C-5113	. . . Cylinder Tumbler Spring
BB	C-5115	. . . Cylinder Cap Spring
CC	C-5116	. . . Cylinder Cap Pin
DD	C-5118	. . . Cylinder Cap
EE	C-5306	. . . Housing
FF	C-5307	. . . Anchor
GG	C-5308	. . . Anchor Spring
HH	C-5314	. . . Slide Spring Seat
II	C-5315	. . . Slide Catch (Latch Restoring Slide)
JJ	C-5324	. . . Spindle Washer
KK	C-5331	. . . Plunger Spring
LL	C-5346	. . . Cylinder Driver
MM	C-5347	. . . Cylinder Bar
NN	C-5373	. . . Key Bar Yoke
OO	C-5374	. . . Key Cam Pin
PP	C-5501	. . . Key Cam Sleeve
QQ	F-5012	. . . Slide Spring

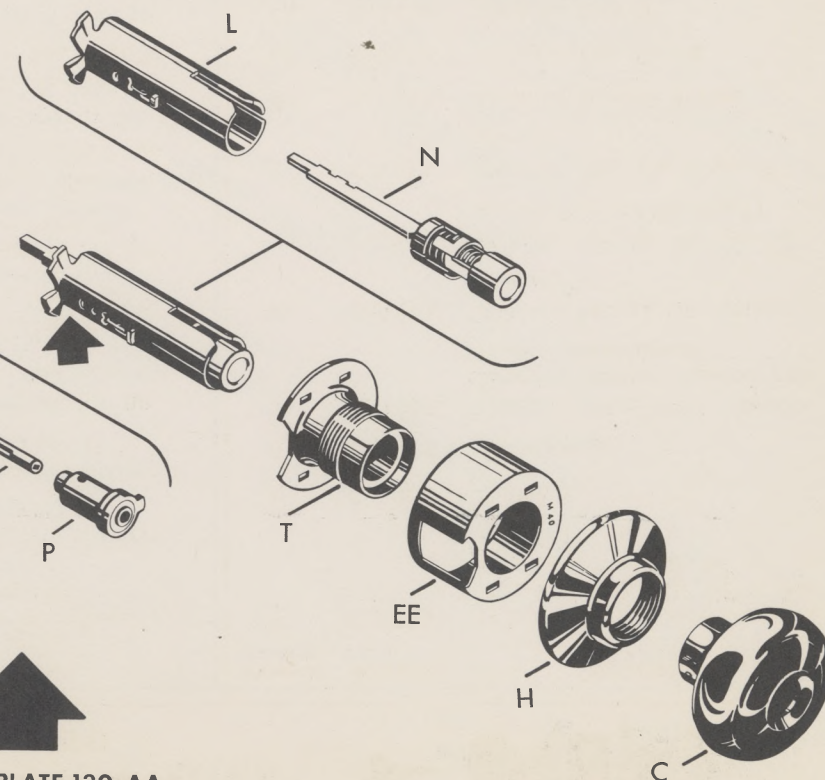


To lock plunger unit C-2370 into spindle unit C-2362 pry up the tongue ① with a screwdriver. To disassemble reverse the procedure.

CAUTION: For proper assembly of the lock, make sure that the notches in the Plunger Unit C-2370 are positioned to engage the Slide Catch C-5315. The straight edge of the Plunger Unit should face the latch opening, as shown in the exploded view.

In assembling this lock, care must be taken to insure that the lock is properly timed. Be sure to follow the assembly instructions outlined on page 7 for removal and replacement of the outside knob.

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**



ASSEMBLY CHART
® SCHLAGE ®
 DORMITORY LOCK
 C73PD • C73PD-SS • D73PD

**USE LUBRIPLATE 130-AA
WHERE INDICATED**



COMMUNICATING SUITE LOCK

C74PD • C74PD-SS • D74PD



OPERATION

Rotating either knob will retract latchbolt.

From Inside: Pushing button locks outside knob only.

Rotating inside knob or closing door releases button automatically, preventing accidental lock-out.

From Outside: Full turn with key locks or unlocks both knobs simultaneously.

Key may also be used to release button.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C74PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C74PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D74PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

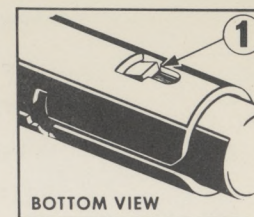
Examples:

- 1 C-5307 for C74PD . . (bronze and monel mechanism)
- 1 C-5307 for C74PD-SS . . (stainless steel mechanism)
- 1 C-5307 for D74PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	923	. . . Key, Five Pin Tumbler (Specify Section — See Page 6)
B	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)
C	C-151	. . . Knob, Button (Specify Design and Finish — See Page 2)
D	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)
E	C-152-A	. . Knob Top, Open (Specify Design and Finish — See Page 2)
F	C-152-B	. . Knob Sleeve (Specify Design and Finish — See Page 2)
G	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)
H	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)
I	C-2105	. . . Cylinder Body
J	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, 3/4" throw and rabbeted Latch Units. Be sure to specify Finish)
K	C-2361	. . . Slide Unit
L	C-2367	. . . Spindle and Catch, Outside
M	C-2370	. . . Plunger Unit (Specify Finish)
N	C-2381	. . . Cylinder Unit (Specify Section and Finish — See Page 6)
O	C-2399	. . . Locking Plug, Outside
P	C-2400	. . . Spindle Unit, Outside
Q	C-2401	. . . Spindle and Key Cam, Outside
R	C-2402	. . . Spindle Unit, Inside
S	C-2484	. . . Spindle and Key Cam, Inside
T	C-2485	. . . Locking Plug, Inside
U	C-2495	. . . Spindle and Catch, Inside
V	C-2717	. . . Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
W	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
X	C-5008	. . . Cotter Pin
Y	C-5019	. . . Slide Spring
Z	C-5103	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
AA	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
BB	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
CC	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
DD	C-5113	. . . Cylinder Tumbler Spring
EE	C-5115	. . . Cylinder Cap Spring
FF	C-5116	. . . Cylinder Cap Pin
GG	C-5118	. . . Cylinder Cap
HH	C-5306	. . . Housing
II	C-5307	. . . Anchor
JJ	C-5308	. . . Anchor Spring
KK	C-5314	. . . Slide Spring Seat
LL	C-5315	. . . Slide Catch (Latch Restoring Slide)
MM	C-5324	. . . Spindle Washer
NN	C-5331	. . . Plunger Spring
OO	C-5346	. . . Cylinder Driver
PP	C-5347	. . . Cylinder Bar
QQ	C-5373	. . . Key Bar Yoke
RR	C-5374	. . . Key Cam Pin
SS	C-5501	. . . Key Cam Sleeve, Outside
TT	C-5502	. . . Locking Cam
UU	C-5503	. . . Key Cam
VV	F-5012	. . . Slide Spring

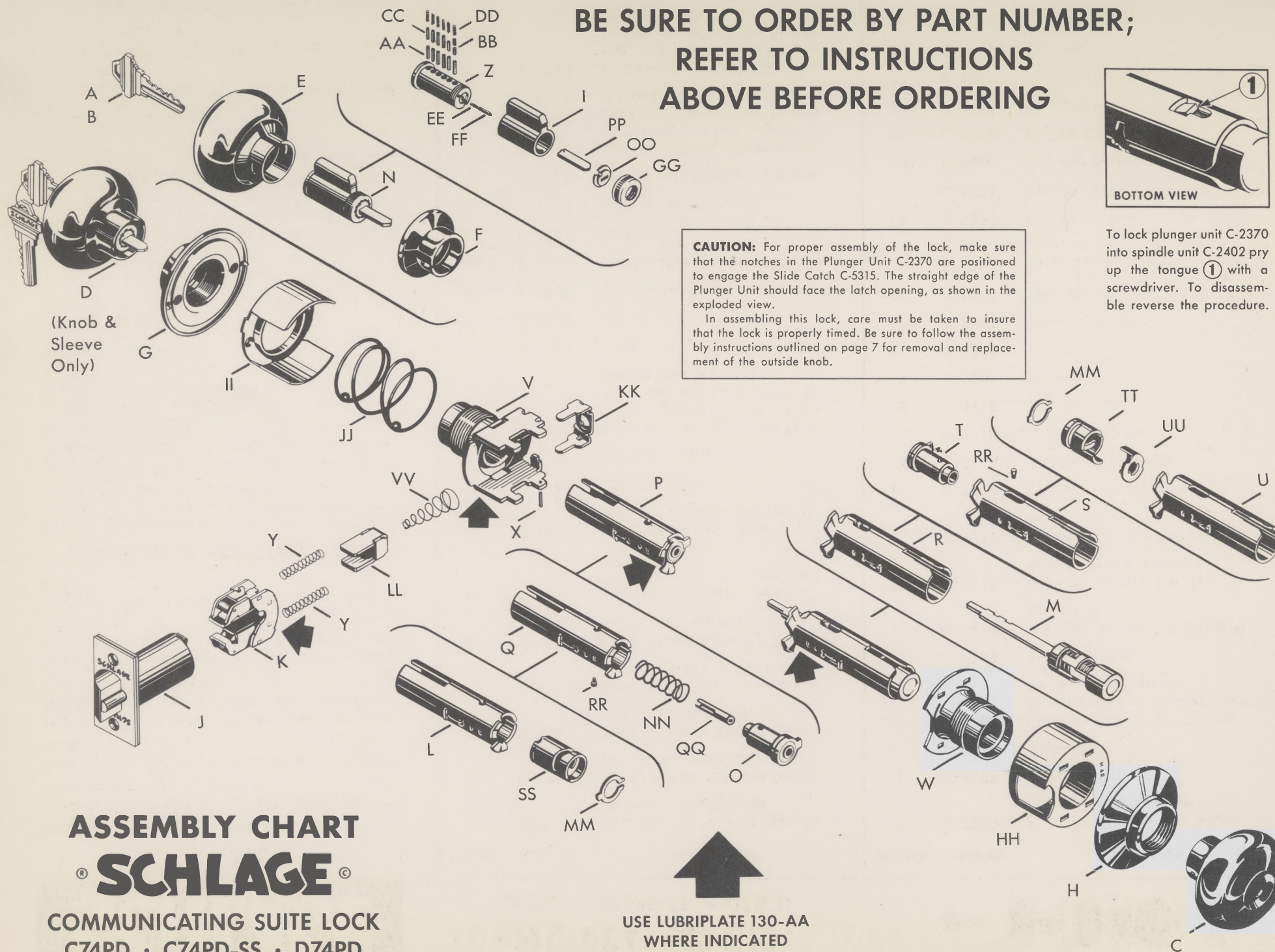
**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**



To lock plunger unit C-2370 into spindle unit C-2402 pry up the tongue ① with a screwdriver. To disassemble reverse the procedure.

CAUTION: For proper assembly of the lock, make sure that the notches in the Plunger Unit C-2370 are positioned to engage the Slide Catch C-5315. The straight edge of the Plunger Unit should face the latch opening, as shown in the exploded view.

In assembling this lock, care must be taken to insure that the lock is properly timed. Be sure to follow the assembly instructions outlined on page 7 for removal and replacement of the outside knob.





HOTEL LOCK

C75PD • C75PD-SS • D75PD



OPERATION

Rotating either knob will retract latchbolt.

Outer knob locked and unlocked by Guest, Master, Grandmaster and Emergency Key.

Outer knob also locked by Shut-out Button in inner knob.

Shut-out button in inner knob shuts out all keys except Emergency Key and throws out Visual Occupancy Indicator in cylinder.

Shut-out feature automatically released by turning key in outside knob, turning inner knob or depressing latchbolt.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C75PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C75PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D75PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

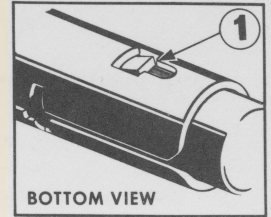
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C75PD . . (bronze and monel mechanism)
- 1 C-5307 for C75PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D75PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION	SYMBOL	PART NO.	DESCRIPTION
A	924	...Key, Six Pin Tumbler (Specify Section — See Page 6)	T	C-2759	...Cylinder Unit (Specify Section and Finish — See Page 6)
B	C-151	...Knob, Button (Specify Design and Finish — See Page 2)	U	C-5008	...Cotter Pin
C	C-152	...Knob, Cylinder (Specify Design and Finish—See Page 2)	V	C-5019	...Slide Spring
D	C-152-A	...Knob Top, Open (Specify Design and Finish — See Page 2)	W	C-5105	...Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
E	C-152-B	...Knob Sleeve (Specify Design and Finish—See Page 2)	X	C-5109	...Shutout Spring
F	C-161	...Outside Escutcheon (Specify Design and Finish — See Page 2)	Y	C-5110	...Cylinder Bottom Pin (Sizes 0 through 9)
G	C-162	...Inside Escutcheon (Specify Design and Finish—See Page 2)	Z	C-5111	...Cylinder Master Pin (As required, Sizes 2 through 9)
H	C-2105	...Cylinder Body	AA	C-5112	...Cylinder Top Pin (Sizes 1, 2 and 3)
I	C-2107	...Cylinder Indicator	BB	C-5113	...Cylinder Tumbler Spring
J	C-2260	...Latch Unit, Beveled (See Page 5 for ordering flat, 3/4" throw and rabbeted Latch Units. Be sure to specify Finish)	CC	C-5115	...Cylinder Cap Spring
K	C-2361	...Slide Unit	DD	C-5116	...Cylinder Cap Pin
L	C-2362	...Spindle and Catch, Inside	EE	C-5118	...Cylinder Cap
M	C-2367	...Spindle and Catch, Outside	FF	C-5306	...Housing
N	C-2370	...Plunger Unit (Specify Finish)	GG	C-5307	...Anchor
O	C-2399	...Locking Plug	HH	C-5308	...Anchor Spring
P	C-2400	...Spindle Unit, Outside	II	C-5314	...Slide Spring Seat
Q	C-2401	...Spindle and Key Cam, Outside	JJ	C-5315	...Slide Catch (Latch Restoring Slide)
R	C-2717	...Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)	KK	C-5324	...Spindle Washer
S	C-2718	...Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)	LL	C-5331	...Plunger Spring
			MM	C-5346	...Cylinder Driver
			NN	C-5373	...Key Bar Yoke
			OO	C-5374	...Key Cam Pin
			PP	C-5501	...Key Cam Sleeve
			QQ	C-5945	...Cylinder Bar
			RR	F-5012	...Slide Spring

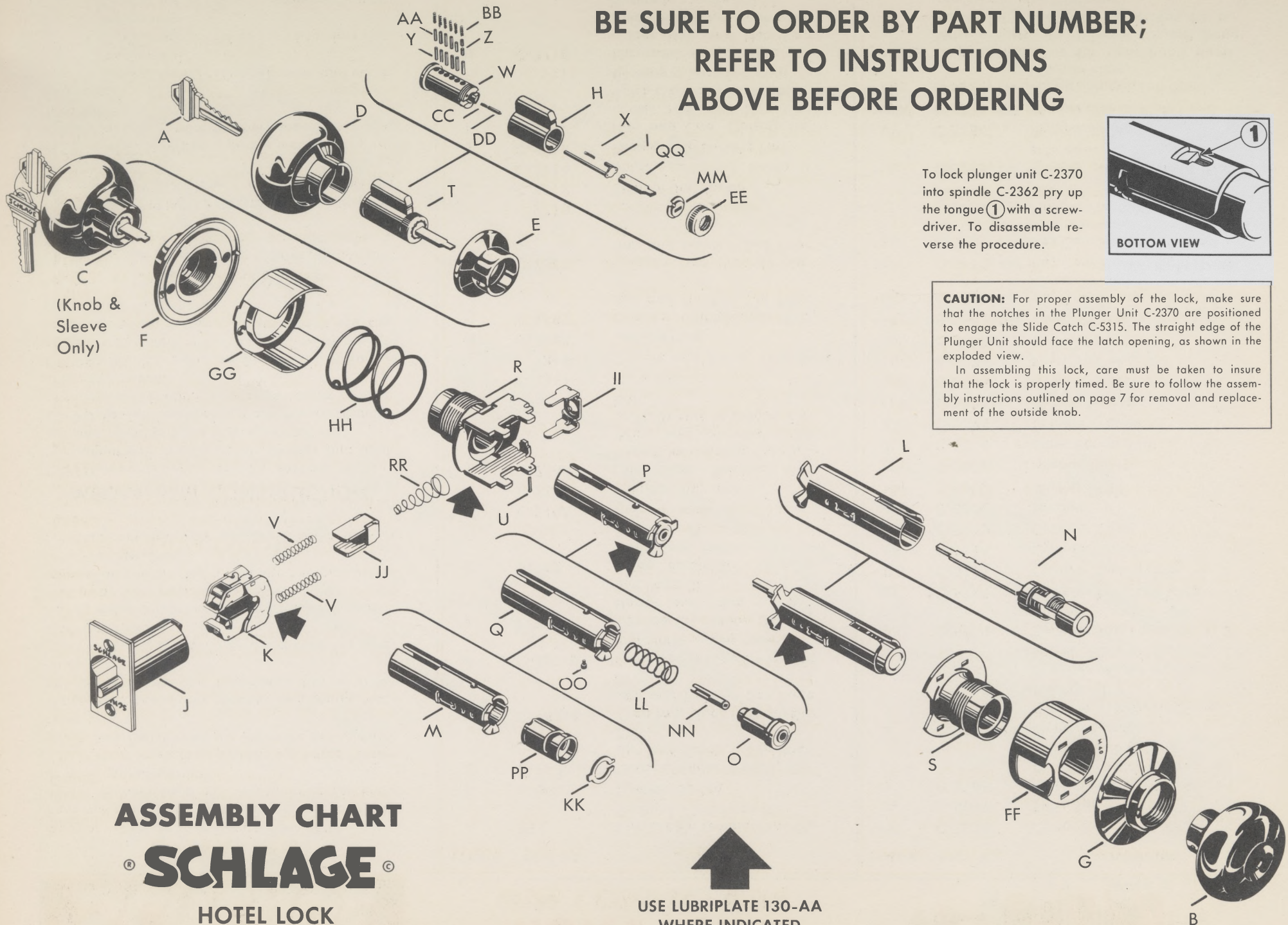
**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**



To lock plunger unit C-2370 into spindle C-2362 pry up the tongue ① with a screwdriver. To disassemble reverse the procedure.

CAUTION: For proper assembly of the lock, make sure that the notches in the Plunger Unit C-2370 are positioned to engage the Slide Catch C-5315. The straight edge of the Plunger Unit should face the latch opening, as shown in the exploded view.

In assembling this lock, care must be taken to insure that the lock is properly timed. Be sure to follow the assembly instructions outlined on page 7 for removal and replacement of the outside knob.



ASSEMBLY CHART

SCHLAGE®

HOTEL LOCK
C75PD • C75PD-SS • D75PD

**USE LUBRIPLATE 130-AA
WHERE INDICATED**



HOTEL LOCK

C77PD • C77PD-SS • D77PD



OPERATION

Rotating either knob will retract latchbolt.

Both outer and inner knob locked and unlocked by key in inner knob with key remaining in knob at a $\frac{1}{3}$ turned position.

Key in inner knob shuts out all keys except Emergency Key and throws out indicator pin in outer cylinder.

Outer knob locked and unlocked by Change, Master, Grandmaster and Emergency Key in outer knob.

Inner knob also unlocked by Emergency Key only, from outer knob.

Key in either knob turns toward latchbolt to lock and away from latchbolt to unlock.

Inner knob combined to Change Key only unless otherwise specified.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C77PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C77PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D77PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C77PD . . (bronze and monel mechanism)
- 1 C-5307 for C77PD-SS . . (stainless steel mechanism)
- 1 C-5307 for D77PD . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	924	Key, Six Pin Tumbler (Specify Section — See Page 6)
B	A-5061	Tumbler Spring
C	C-152	Knob, Cylinder (Specify Design and Finish — See Page 2)
D	C-152-A	Knob Top, Open (Specify Design and Finish — See Page 2)
E	C-152-B	Knob Sleeve (Specify Design and Finish — See Page 2)
F	C-161	Outside Escutcheon (Specify Design and Finish — See Page 2)
G	C-162	Inside Escutcheon (Specify Design and Finish — See Page 2)
H	C-2105	Cylinder Body
I	C-2107	Cylinder Indicator
J	C-2260	Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
K	C-2361	Slide Unit
L	C-2367	Spindle and Catch, Outside
M	C-2485	Locking Plug
N	C-2582	Cylinder Unit (Specify Section and Finish — See Page 6)
O	C-2584	Cylinder Unit (Specify Section and Finish — See Page 6)
P	C-2710	Spindle Unit, Outside
Q	C-2712	Spindle Unit, Inside
R	C-2714	Spindle and Catch, Inside
S	C-2716	Plunger and Locking Pin
T	C-2717	Hub and Cap, Outside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
U	C-2718	Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
V	C-5008	Cotter Pin
W	C-5019	Slide Spring
X	C-5105	Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
Y	C-5109	Shutout Spring
Z	C-5110	Cylinder Bottom Pin (Sizes 0 through 9)
AA	C-5111	Cylinder Master Pin (As required, Sizes 2 through 9)
BB	C-5112	Cylinder Top Pin (Sizes 1, 2 and 3)
CC	C-5113	Cylinder Tumbler Spring
DD	C-5115	Cylinder Cap Spring
EE	C-5116	Cylinder Cap Pin
FF	C-5118	Cylinder Cap
GG	C-5306	Housing
HH	C-5307	Anchor
II	C-5308	Anchor Spring
JJ	C-5314	Slide Spring Seat
KK	C-5324	Spindle Washer
LL	C-5331	Plunger Spring
MM	C-5346	Cylinder Driver
NN	C-5374	Key Cam Pin
OO	C-5474	Cylinder Bar
*PP	C-5751, RH.	Key Cam Sleeve, Right Hand
*QQ	C-5751, LH.	Key Cam Sleeve, Left Hand (Copper Plate)
*RR	C-5752, RH.	Key Cam Sleeve, Right Hand
*SS	C-5752, LH.	Key Cam Sleeve, Left Hand (Copper Plate)
*TT	C-5755, RH.	Plunger Pin, Right Hand (Flat side up)
*UU	C-5755, LH.	Plunger Pin, Left Hand (Flat side down)
VV	C-5756	Plunger Spring
*WW	C-5757, RH.	Plunger Sleeve, Right Hand
*XX	C-5757, LH.	Plunger Sleeve, Left Hand (Copper Plate)

*NOTE: Lock illustrated is for right hand doors. Where parts are different for left hand doors, left hand parts in position for assembly are also illustrated.



STOREROOM LOCK

C80PD • C80PD-SS • D80PD



OPERATION

Rotating inside knob will retract latchbolt.

Outside knob always fixed.

Lock may be opened by key from outside.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C80PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C80PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D80PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

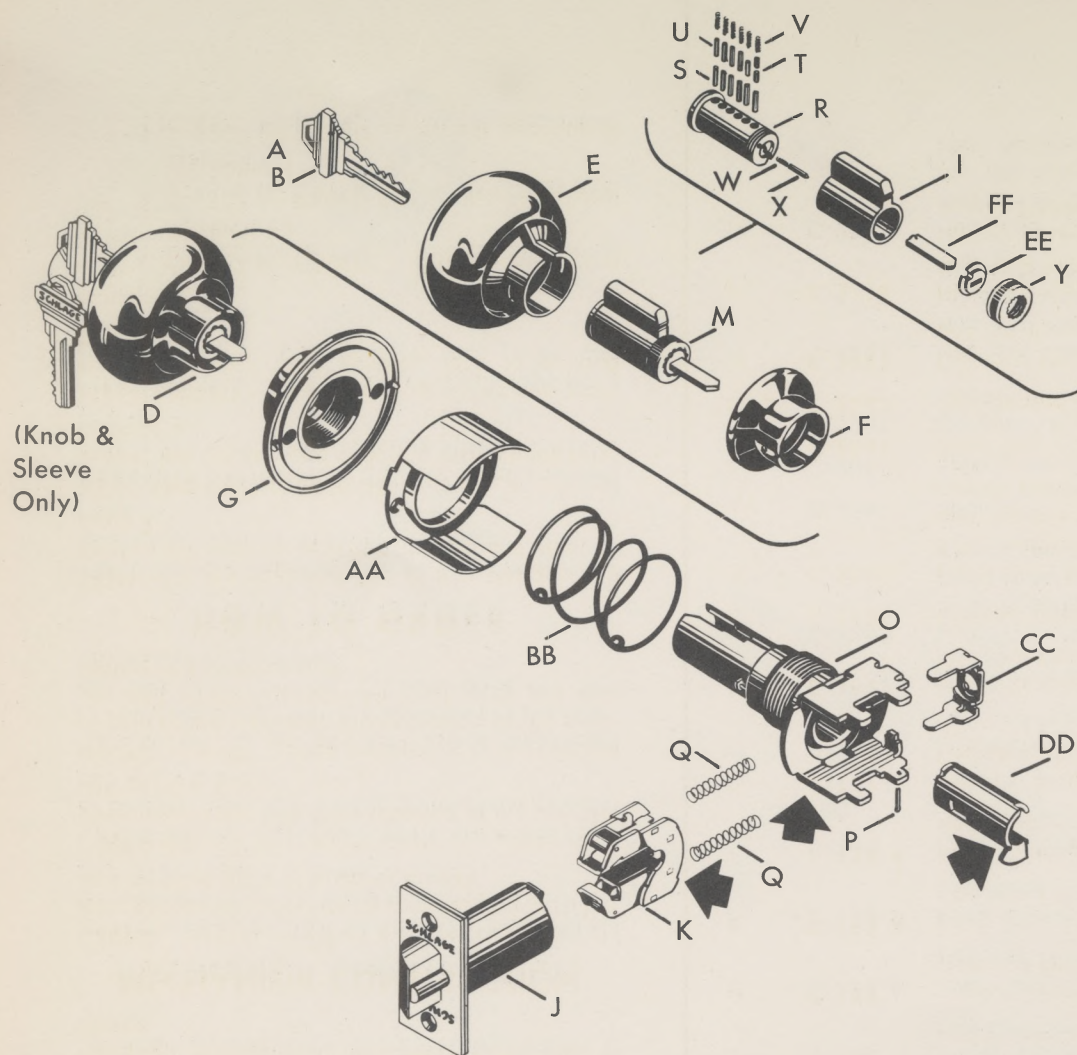
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C80PD . . (bronze and monel mechanism)
- 1 C-5307 for C80PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D80PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	923	. . . Key, Five Pin Tumbler (Specify Section — See Page 6)
B	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)
C	C-150	. . . Knob, Closed (Specify Design and Finish (See Page 2)
D	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)
E	C-152-A	. . . Knob Top, Open (Specify Design and Finish — See Page 2)
F	C-152-B	. . . Knob Sleeve (Specify Design and Finish — See Page 2)
G	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)
H	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)
I	C-2105	. . . Cylinder Body
J	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
K	C-2361	. . . Slide Unit
L	C-2362	. . . Spindle and Catch
M	C-2381	. . . Cylinder Unit (Specify Section and Finish — See Page 6)
N	C-2718	. . . Hub and Cap Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)

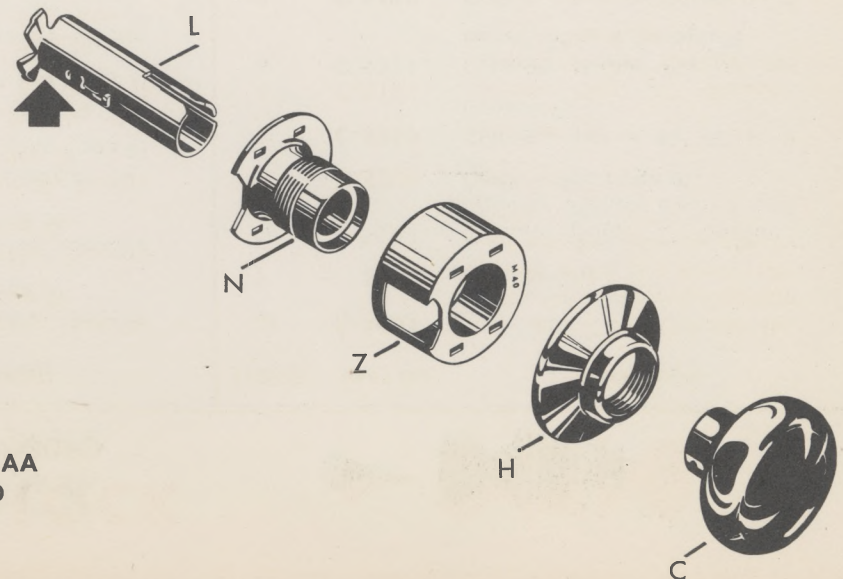
SYMBOL	PART NO.	DESCRIPTION
O	C-2781	. . . Hub and Cap, Outside (Includes Hub, and Hub Cap and Spindle which are factory assembled. Be sure to specify Finish)
P	C-5008	. . . Cotter Pin
Q	C-5019	. . . Slide Spring
R	C-5103	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
S	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
T	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
U	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
V	C-5113	. . . Cylinder Tumbler Spring
W	C-5115	. . . Cylinder Cap Spring
X	C-5116	. . . Cylinder Cap Pin
Y	C-5118	. . . Cylinder Cap
Z	C-5306	. . . Housing
AA	C-5307	. . . Anchor
BB	C-5308	. . . Anchor Spring
CC	C-5314	. . . Slide Spring Seat
DD	C-5339	. . . Key Spindle
EE	C-5346	. . . Cylinder Driver
FF	C-5347	. . . Cylinder Bar



BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING

ASSEMBLY CHART
SCHLAGE
 STOREROOM LOCK
 C80PD • C80PD-SS • D80PD

USE LUBRIPLATE 130-AA
WHERE INDICATED





UTILITY LOCK

C81PD • C81PD-SS • D81PD



OPERATION

Rotating thumbturn will retract latchbolt.

Outside knob always fixed.

Lock may be opened by key from outside.

Inside thumbturn always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C81PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C81PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D81PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C81PD . . (bronze and monel mechanism)
- 1 C-5307 for C81PD-SS . . (stainless steel mechanism)
- 1 C-5307 for D81PD . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	923	... Key, Five Pin Tumbler (Specify Section — See Page 6)
B	924	... Key, Six Pin Tumbler (Specify Section — See Page 6)
C	C-152	... Knob, Cylinder (Specify Design and Finish — See Page 2)
D	C-152-A	... Knob Top, Open (Specify Design and Finish — See Page 2)
E	C-152-B	... Knob Sleeve (Specify Design and Finish — See Page 2)
F	C-161	... Outside Escutcheon (Specify Design and Finish — See Page 2)
G	C-162	... Inside Escutcheon (Specify Design and Finish — See Page 2)
H	C-2105	... Cylinder Body
I	C-2260	... Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
J	C-2361	... Slide Unit
K	C-2365	... Spindle and Catch
L	C-2381	... Cylinder Unit (Specify Section and Finish — See Page 6)
M	C-2718	... Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
N	C-2781	... Hub and Cap, Outside (Includes Hub, Hub Cap and Spindle which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
O	C-5008	... Cotter Pin
P	C-5019	... Slide Spring
Q	C-5103	... Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
R	C-5110	... Cylinder Bottom Pin (Sizes 0 through 9)
S	C-5111	... Cylinder Master Pin (As required, Sizes 2 through 9)
T	C-5112	... Cylinder Top Pin (Sizes 1, 2 and 3)
U	C-5113	... Cylinder Tumbler Spring
V	C-5115	... Cylinder Cap Spring
W	C-5116	... Cylinder Cap Pin
X	C-5118	... Cylinder Cap
Y	C-5306	... Housing
Z	C-5307	... Anchor
AA	C-5308	... Anchor Spring
BB	C-5314	... Slide Spring Seat
CC	C-5321	... Turn Knob (Specify Finish)
DD	C-5339	... Key Spindle
EE	C-5346	... Cylinder Driver
FF	C-5347	... Cylinder Bar



FIXED KNOB LOCK

C82PD • C82PD-SS • D82PD



OPERATION

Both knobs always fixed.

Access only by key in either knob.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C82PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C82PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D82PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

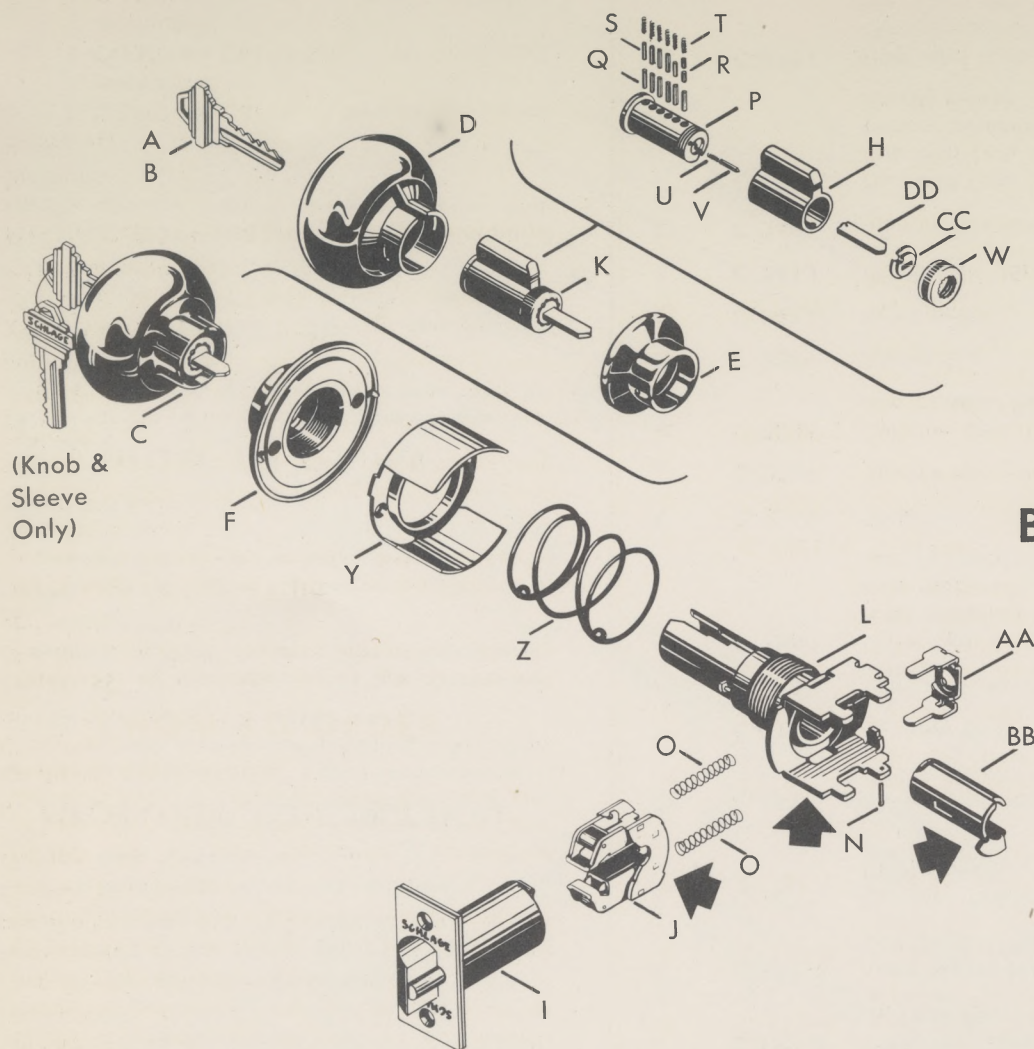
KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C82PD . . (bronze and monel mechanism)
- 1 C-5307 for C82PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D82PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION	SYMBOL	PART NO.	DESCRIPTION
A	923	... Key, Five Pin Tumbler (Specify Section — See Page 6)	N	C-5008	... Cotter Pin
B	924	... Key, Six Pin Tumbler (Specify Section — See Page 6)	O	C-5019	... Slide Spring
C	C-152	... Knob, Cylinder (Specify Design and Finish — See Page 2)	P	C-5103	... Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
D	C-152-A	... Knob Top, Open (Specify Design and Finish — See Page 2)	Q	C-5110	... Cylinder Bottom Pin (Sizes 0 through 9)
E	C-152-B	... Knob Sleeve (Specify Design and Finish — See Page 2)	R	C-5111	... Cylinder Master Pin (As required, Sizes 2 through 9)
F	C-161	... Outside Escutcheon (Specify Design and Finish — See Page 2)	S	C-5112	... Cylinder Top Pin (Sizes 1, 2 and 3)
G	C-162	... Inside Escutcheon (Specify Design and Finish — See Page 2)	T	C-5113	... Cylinder Tumbler Spring
H	C-2105	... Cylinder Body	U	C-5115	... Cylinder Cap Spring
I	C-2260	... Latch Unit, Beveled (See Page 5 for ordering flat, 3/4" throw and rabbeted Latch Units. Be sure to specify Finish)	V	C-5116	... Cylinder Cap Pin
J	C-2361	... Slide Unit	W	C-5118	... Cylinder Cap
K	C-2381	... Cylinder Unit (Specify Section and Finish — See Page 6)	X	C-5306	... Housing
L	C-2781	... Hub and Cap, Outside (Includes Hub, Hub Cap and Spindle which are factory assembled. Be sure to specify Finish)	Y	C-5307	... Anchor
M	C-2782	... Hub and Cap, Inside (Includes Hub, Hub Cap and Spindle which are factory assembled. Be sure to specify Finish)	Z	C-5308	... Anchor Spring
			AA	C-5314	... Slide Spring Seat
			BB	C-5339	... Key Spindle
			CC	C-5346	... Cylinder Driver
			DD	C-5347	... Cylinder Bar



(Knob &
Sleeve
Only)

CAUTION: In assembling this lock, care must be taken to insure that the lock is properly timed. Be sure to follow the assembly instructions outlined on page 7 for removal and replacement of the inside knob.

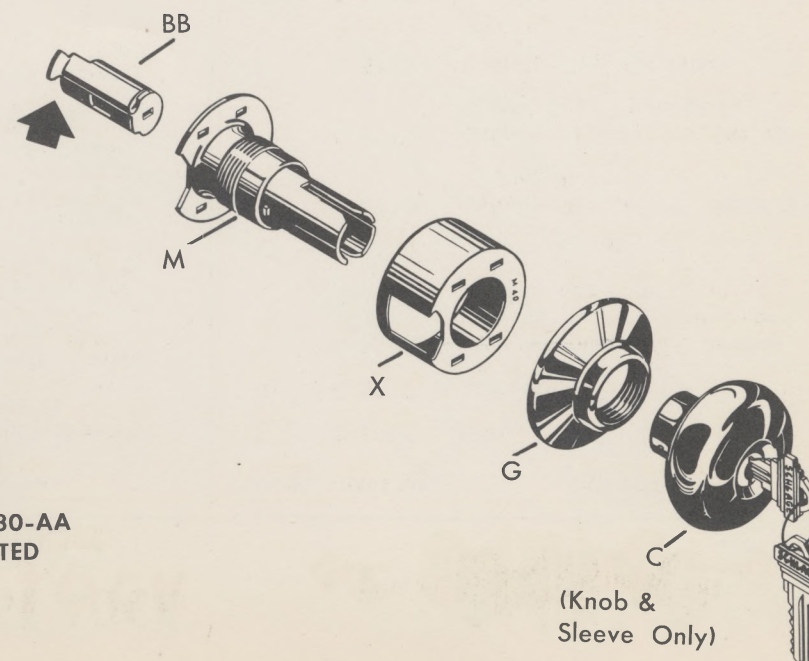
**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**

ASSEMBLY CHART

SCHLAGE

FIXED KNOB LOCK
C82PD • C82PD-SS • D82PD

USE LUBRIPLATE 130-AA
WHERE INDICATED



(Knob &
Sleeve
Only)



APARTMENT HOUSE LOCK

C84PD • C84PD-SS • D84PD



OPERATION

Inside knob always free for immediate exit. Latchbolt automatically deadlocks when door is closed.

Pushing button in inside knob shuts out all keys except Emergency Key and throws out Visual Occupancy Indicator on face of cylinder.

Rotating inside knob or closing door releases button and shut-out feature automatically as occupant leaves room.

Lock may be opened by Room Key or Master Key from outside except when shut-out button is depressed and then only by Emergency Key.

Rotating inside knob will retract latchbolt. Outside knob always fixed.

MECHANISM CONSTRUCTION

C84PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C84PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D84PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

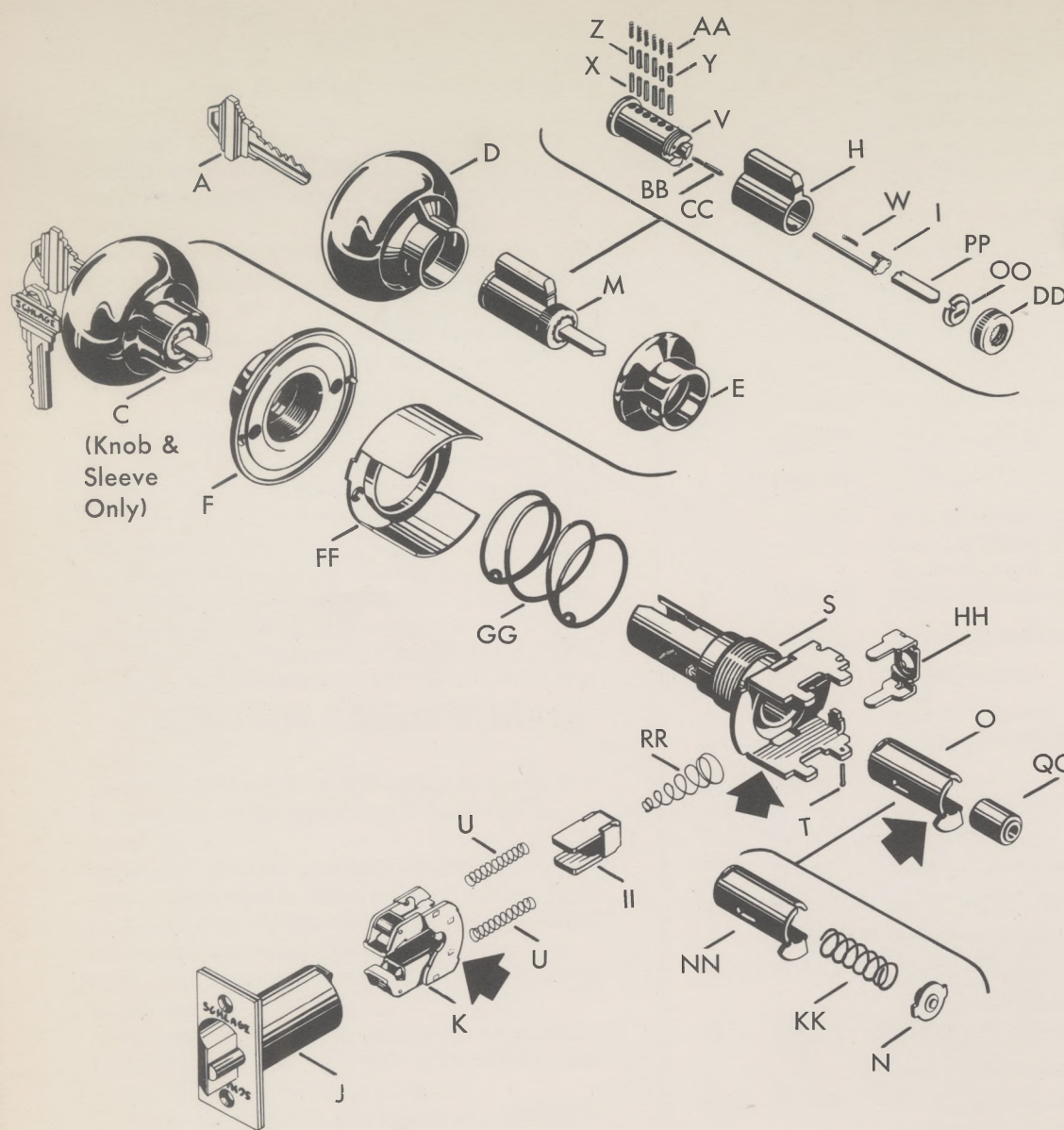
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

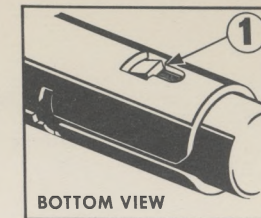
- 1 C-5307 for C84PD . . (bronze and monel mechanism)
- 1 C-5307 for C84PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D84PD . . . (steel mechanism)

SYMBOL	PART NO.	DESCRIPTION
A	924	... Key, Six Pin Tumbler (Specify Section — See Page 6)
B	C-151	... Knob, Button (Specify Design and Finish — See Page 2)
C	C-152	... Knob, Cylinder (Specify Design and Finish — See Page 2)
D	C-152-A	... Knob Top, Open (Specify Design and Finish — See Page 2)
E	C-152-B	... Knob Sleeve (Specify Design and Finish — See Page 2)
F	C-161	... Outside Escutcheon (Specify Design and Finish — See Page 2)
G	C-162	... Inside Escutcheon (Specify Design and Finish — See Page 2)
H	C-2105	... Cylinder Body
I	C-2107	... Cylinder Indicator
J	C-2260	... Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
K	C-2361	... Slide Unit
L	C-2369	... Spindle and Hammer
M	C-2385	... Cylinder Unit (Specify Section and Finish — See Page 6)
N	C-2389	... Spring Seat
O	C-2411	... Key Spindle
P	C-2412	... Plunger Unit (Specify Finish)
Q	C-2495	... Spindle and Catch
R	C-2718	... Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
S	C-2781	... Hub and Cap, Outside (Includes Hub, Hub Cap and Spindle which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
T	C-5008	... Cotter Pin
U	C-5019	... Slide Spring
V	C-5105	... Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
W	C-5109	... Shutout Spring
X	C-5110	... Cylinder Bottom Pin (Sizes 0 through 9)
Y	C-5111	... Cylinder Master Pin (As required, Sizes 2 through 9)
Z	C-5112	... Cylinder Top Pin (Sizes 1, 2 and 3)
AA	C-5113	... Cylinder Tumbler Spring
BB	C-5115	... Cylinder Cap Spring
CC	C-5116	... Cylinder Cap Pin
DD	C-5118	... Cylinder Cap
EE	C-5306	... Housing
FF	C-5307	... Anchor
GG	C-5308	... Anchor Spring
HH	C-5314	... Slide Spring Seat
II	C-5315	... Slide Catch
JJ	C-5324	... Spindle Washer
KK	C-5331	... Plunger Spring
LL	C-5334	... Plunger Hammer
MM	C-5335	... Plunger Hammer Spring
NN	C-5339	... Key Spindle
OO	C-5346	... Cylinder Driver
PP	C-5347	... Cylinder Bar
QQ	C-5375	... Plunger Bushing
RR	F-5012	... Slide Spring

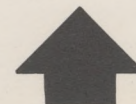


To lock plunger unit C-2412 into Spindle C-2369 pry up the tongue ① with a screwdriver. To disassemble reverse the procedure.

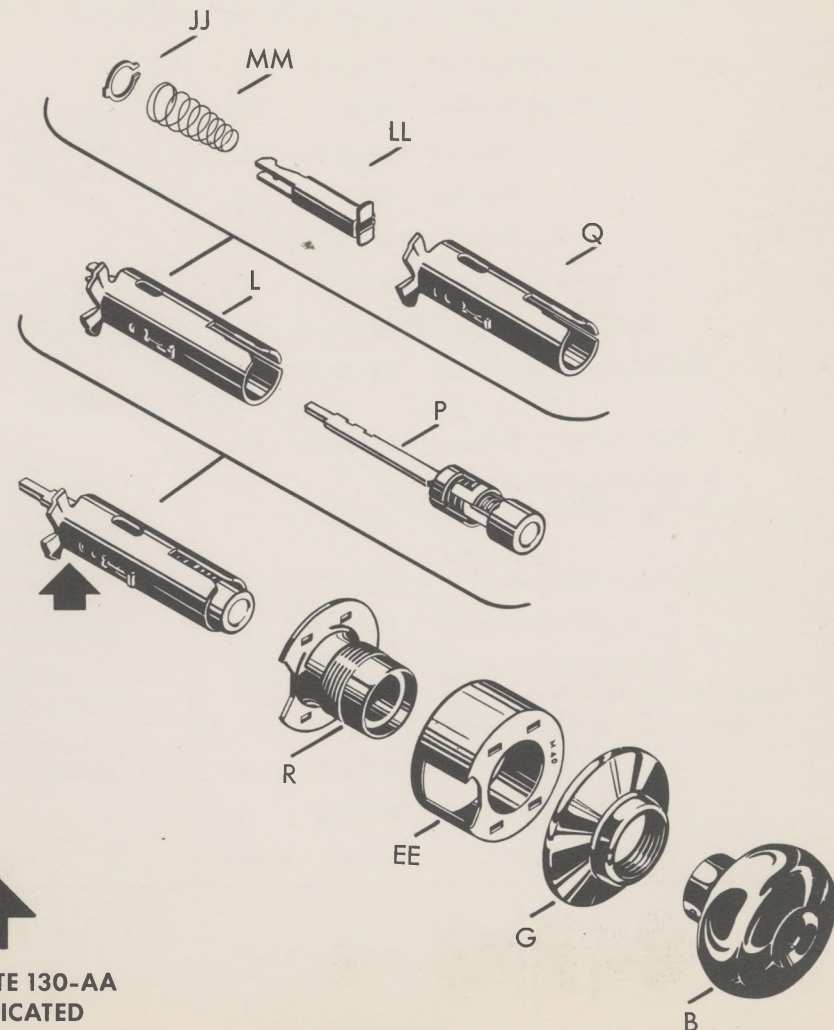


**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**

ASSEMBLY CHART
SCHLAGE
 APARTMENT HOUSE LOCK
 C84PD • C84PD-SS • D84PD



USE LUBRIPLATE 130-AA
WHERE INDICATED





HOTEL LOCK

C85PD • C85PD-SS • D85PD



OPERATION

Rotating inside knob will retract latchbolt.

Outside knob always fixed.

Pushing button in inside knob shuts out all keys except Emergency Key and throws out Visual Occupancy Indicator on face of cylinder.

Rotating inside knob or closing door releases button and shut-out feature automatically as occupant leaves room.

Button may be fixed in shut-out position by rotating to the right with special Spanner Key.

Lock may be opened by Guest Key or Master Key from outside except when Button is depressed or fixed with Spanner Key and then only by Emergency Key.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C85PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C85PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D85PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

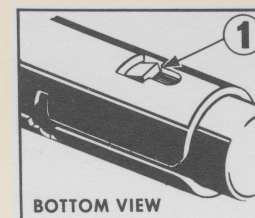
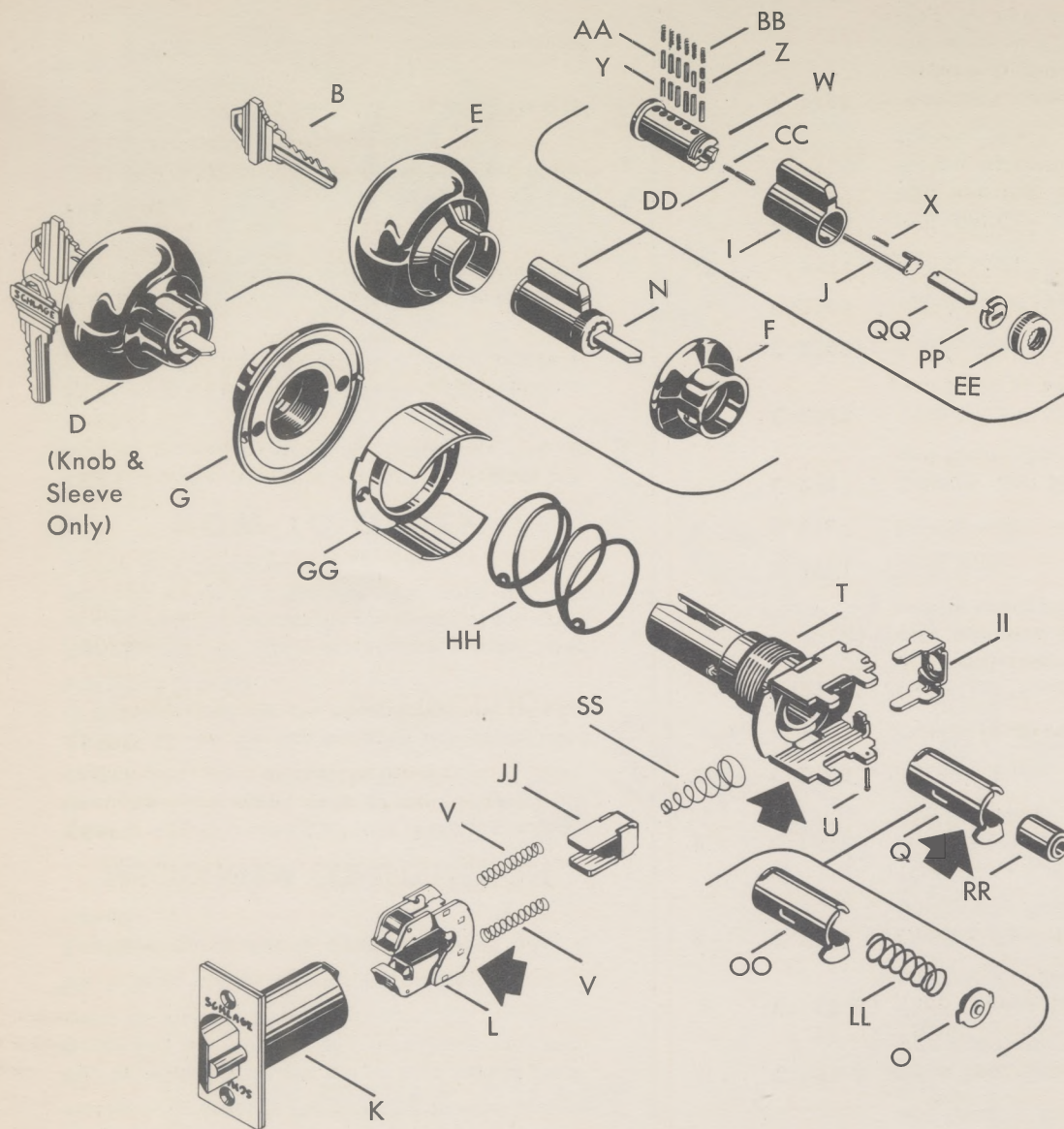
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C85PD . . (bronze and monel mechanism)
- 1 C-5307 for C85PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D85PD . . . (steel mechanism)

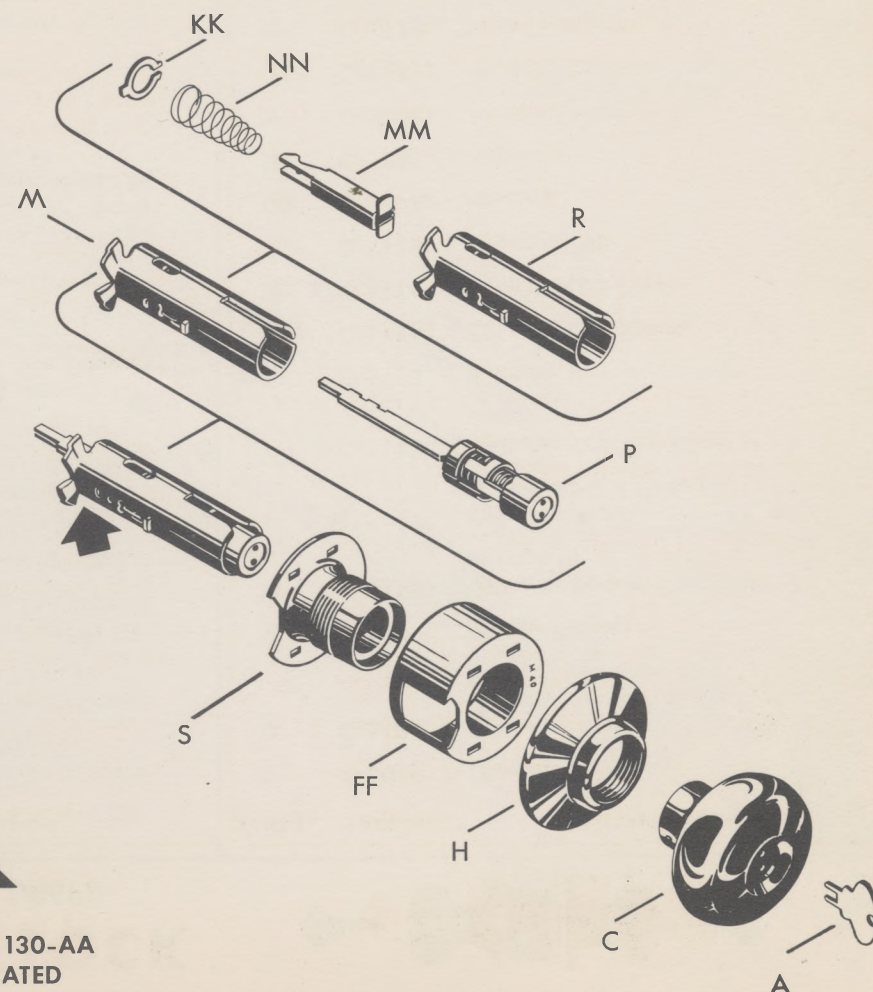
SYMBOL	PART NO.	DESCRIPTION
A	919	. . . Spanner Key
B	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)
C	C-151	. . . Knob, Button (Specify Design and Finish — See Page 2)
D	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)
E	C-152-A	. . Knob Top, Open (Specify Design and Finish — See Page 2)
F	C-152-B	. . Knob Sleeve (Specify Design and Finish — See Page 2)
G	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)
H	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)
I	C-2105	. . . Cylinder Body
J	C-2107	. . . Cylinder Indicator
K	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, 3/4" throw and rabbeted Latch Units. Be sure to specify Finish)
L	C-2361	. . . Slide Unit
M	C-2369	. . . Spindle and Hammer
N	C-2385	. . . Cylinder Unit (Specify Section and Finish — See Page 6)
O	C-2389	. . . Spring Seat
P	C-2404	. . . Plunger Unit (Specify Finish)
Q	C-2411	. . . Key Spindle
R	C-2495	. . . Spindle and Catch
S	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
T	C-2781	. . . Hub and Cap, Outside (Includes Hub, Hub Cap and Spindle which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
U	C-5008	. . . Cotter Pin
V	C-5019	. . . Slide Spring
W	C-5105	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
X	C-5109	. . . Shutout Spring
Y	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
Z	C-5111	. . . Cylinder Master Pin (as required, Sizes 2 through 9)
AA	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
BB	C-5113	. . . Cylinder Tumbler Spring
CC	C-5115	. . . Cylinder Cap Spring
DD	C-5116	. . . Cylinder Cap Pin
EE	C-5118	. . . Cylinder Cap
FF	C-5306	. . . Housing
GG	C-5307	. . . Anchor
HH	C-5308	. . . Anchor Spring
II	C-5314	. . . Slide Spring Seat
JJ	C-5315	. . . Slide Catch
KK	C-5324	. . . Spindle Washer
LL	C-5331	. . . Plunger Spring
MM	C-5334	. . . Plunger Hammer
NN	C-5335	. . . Plunger Hammer Spring
OO	C-5339	. . . Key Spindle
PP	C-5346	. . . Cylinder Driver
QQ	C-5347	. . . Cylinder Bar
RR	C-5375	. . . Plunger Bushing
SS	F-5012	. . . Slide Spring



To lock plunger unit C-2404 into Spindle C-2369 pry up the tongue ① with a screwdriver. To disassemble reverse the procedure.

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**



ASSEMBLY CHART
SCHLAGE
HOTEL LOCK
C85PD • C85PD-SS • D85PD

USE LUBRIPLATE 130-AA
WHERE INDICATED



CLUB HOUSE LOCK

C86PD • C86PD-SS • D86PD



OPERATION

Rotating inside knob will retract latchbolt.

Outside knob always fixed.

Lock may be opened by Change, Master, Grandmaster or Emergency Key from the outside.

Key in inside knob shuts out all keys except Emergency Key and throws out Visual Occupancy Indicator on face of cylinder.

Inside knob always free for immediate exit.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C86PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C86PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D86PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

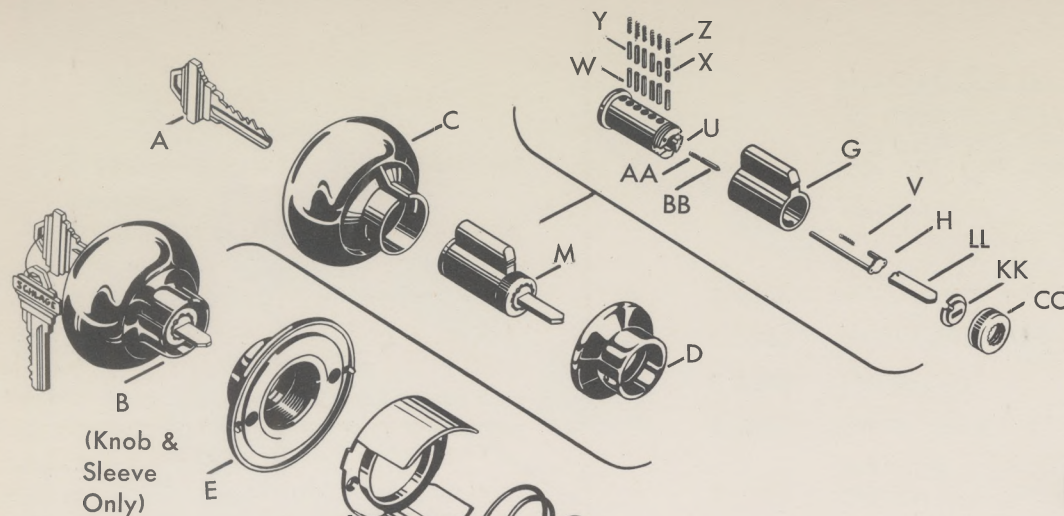
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C86PD . . . (bronze and monel mechanism)
- 1 C-5307 for C86PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D86PD . . . (steel mechanism)

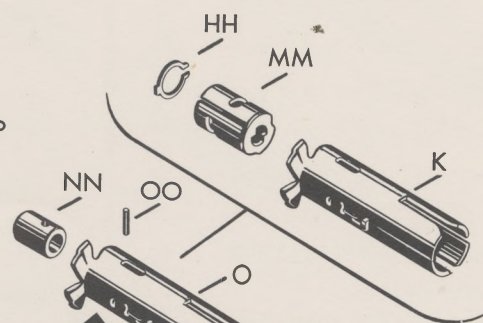
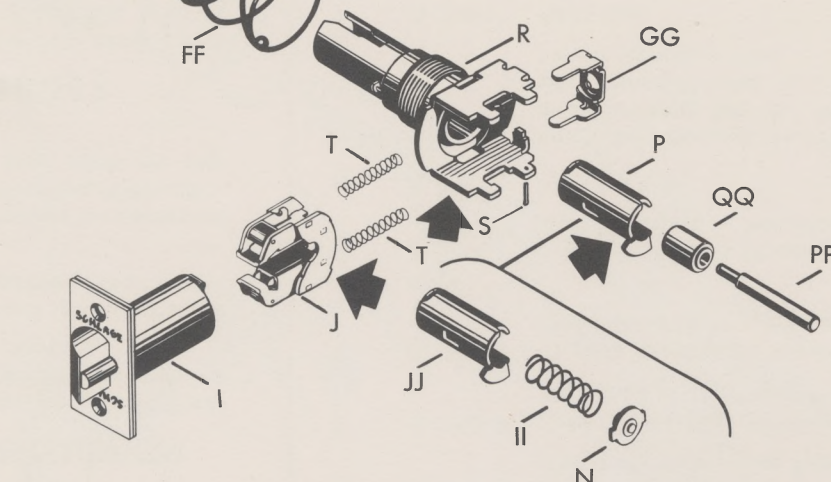
SYMBOL	PART NO.	DESCRIPTION
A	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)
B	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)
C	C-152-A	. . . Knob Top, Open (Specify Design and Finish — See Page 2)
D	C-152-B	. . . Knob Sleeve (Specify Design and Finish — See Page 2)
E	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)
F	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)
G	C-2105	. . . Cylinder Body
H	C-2107	. . . Cylinder Indicator
I	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
J	C-2361	. . . Slide Unit
K	C-2367	. . . Spindle and Catch
L	C-2381	. . . Cylinder Unit (Specify Section and Finish—See Page 6)
M	C-2385	. . . Cylinder Unit (Specify Section and Finish — See Page 6)
N	C-2389	. . . Spring Seat
O	C-2391	. . . Spindle and Key Cam
P	C-2411	. . . Key Spindle
Q	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
R	C-2781	. . . Hub and Cap, Outside (Includes Hub, Hub Cap and Spindle which are factory assembled. Be sure to specify Finish)
S	C-5008	. . . Cotter Pin

SYMBOL	PART NO.	DESCRIPTION
T	C-5019	. . . Slide Spring
U	C-5105	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
V	C-5109	. . . Shutout Spring
W	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
X	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
Y	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
Z	C-5113	. . . Cylinder Tumbler Spring
AA	C-5115	. . . Cylinder Cap Spring
BB	C-5116	. . . Cylinder Cap Pin
CC	C-5118	. . . Cylinder Cap
DD	C-5306	. . . Housing
EE	C-5307	. . . Anchor
FF	C-5308	. . . Anchor Spring
GG	C-5314	. . . Slide Spring Seat
HH	C-5324	. . . Spindle Washer
II	C-5331	. . . Plunger Spring
JJ	C-5339	. . . Key Spindle
KK	C-5346	. . . Cylinder Driver
LL	C-5347	. . . Cylinder Bar
MM	C-5359	. . . Key Cam Sleeve
NN	C-5360	. . . Key Cam Rider
OO	C-5361	. . . Key Cam Pin
PP	C-5362	. . . Plunger
QQ	C-5375	. . . Plunger Bushing

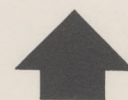


(Knob & Sleeve Only)

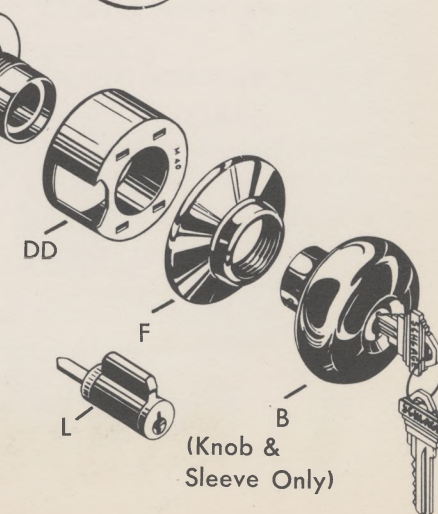
**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**



ASSEMBLY CHART
® SCHLAGE ®
 CLUB HOUSE LOCK
 C86PD • C86PD-SS • D86PD



USE LUBRIPLATE 130-AA
WHERE INDICATED



(Knob & Sleeve Only)



ENTRANCE LOCK

C87PD • C87PD-SS • D87PD



OPERATION

Rotating inside knob will retract latchbolt.

Outer knob always fixed.

Lock may be opened by key from outside at all times.

Key in inner knob locks and unlocks own knob.

Latchbolt automatically deadlocks when door is closed.

MECHANISM CONSTRUCTION

C87PD—constructed of non-ferrous metals throughout with monel metal spindles and latch bar and all other parts of brass or bronze.

C87PD-SS—all mechanism parts are constructed of stainless steel with the exception of the cylinder unit which is brass.

D87PD—the "D" series mechanism is constructed of cold rolled steel with the exception of the cylinder unit which is brass. All steel parts are zinc plated and dichromated.

HOW TO ORDER

TRIM—For the complete line of trim designs and finishes as well as ordering instructions refer to page 2.

KEYS AND CYLINDER PLUG—For specification of proper key section and ordering instructions refer to page 6.

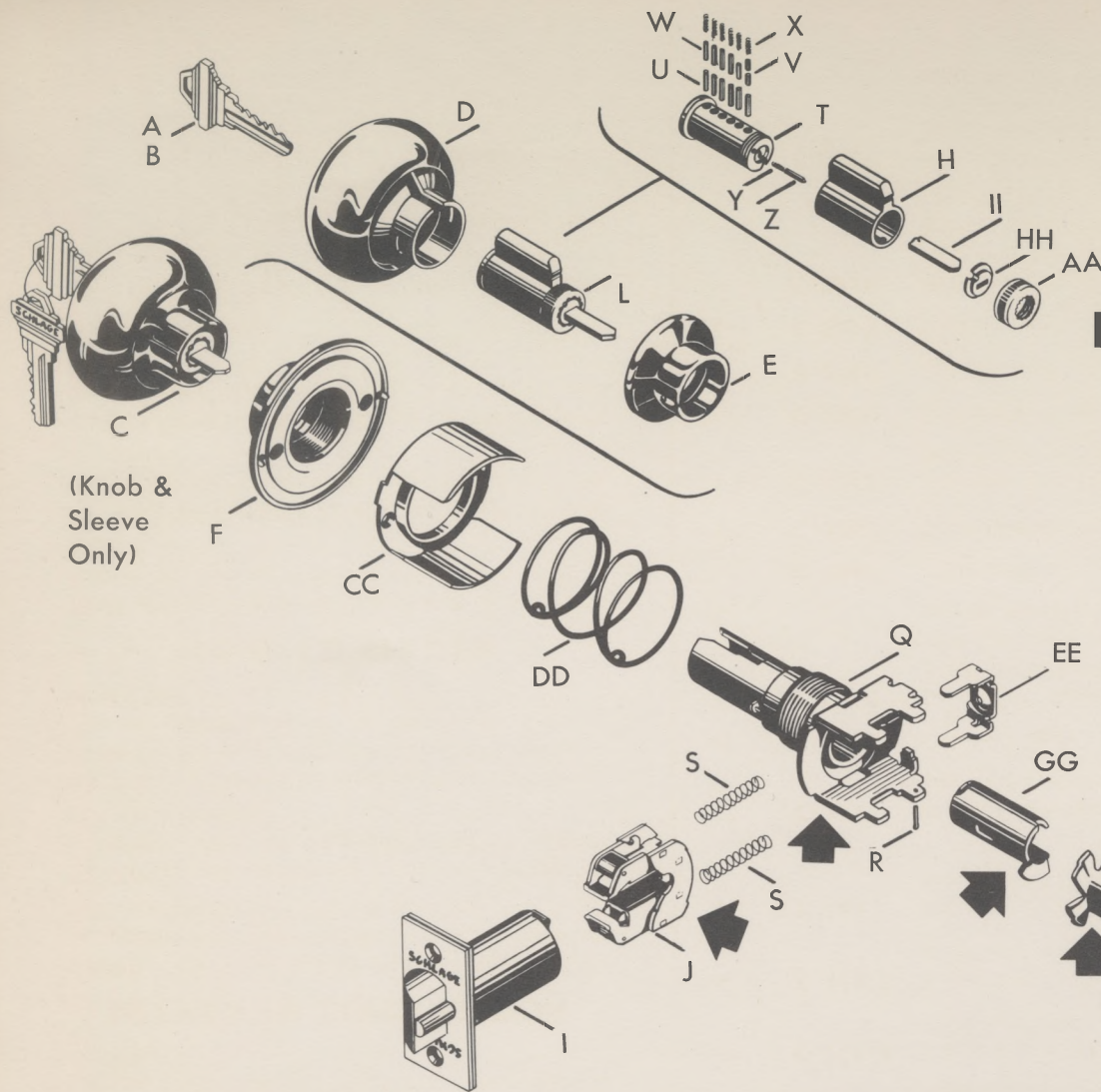
MECHANISMS—When ordering mechanism parts specify quantity, part number, lock series and function.

Examples:

- 1 C-5307 for C87PD . . (bronze and monel mechanism)
- 1 C-5307 for C87PD-SS . . . (stainless steel mechanism)
- 1 C-5307 for D87PD . . . (steel mechanism)

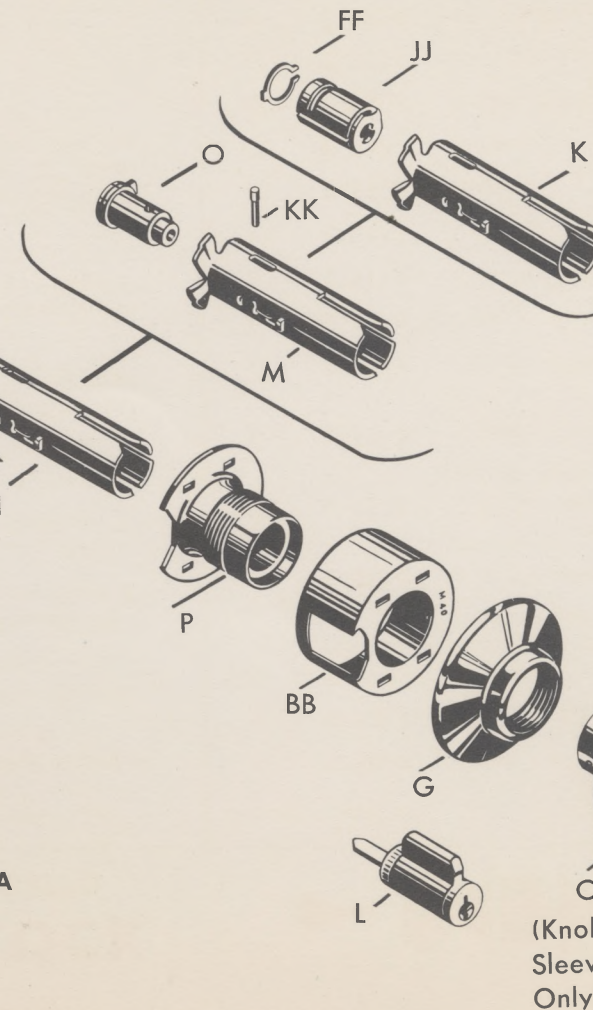
SYMBOL	PART NO.	DESCRIPTION
A	923	. . . Key, Five Pin Tumbler (Specify Section — See Page 6)
B	924	. . . Key, Six Pin Tumbler (Specify Section — See Page 6)
C	C-152	. . . Knob, Cylinder (Specify Design and Finish — See Page 2)
D	C-152-A	. . Knob Top, Open (Specify Design and Finish — See Page 2)
E	C-152-B	. . Knob Sleeve (Specify Design and Finish — See Page 2)
F	C-161	. . . Outside Escutcheon (Specify Design and Finish — See Page 2)
G	C-162	. . . Inside Escutcheon (Specify Design and Finish — See Page 2)
H	C-2105	. . . Cylinder Body
I	C-2260	. . . Latch Unit, Beveled (See Page 5 for ordering flat, $\frac{3}{4}$ " throw and rabbeted Latch Units. Be sure to specify Finish)
J	C-2361	. . . Slide Unit
K	C-2367	. . . Spindle and Catch
L	C-2381	. . . Cylinder Unit (Specify Section and Finish — See Page 6)
M	C-2390	. . . Spindle and Key Cam
N	C-2398	. . . Spindle Unit
O	C-2399	. . . Locking Plug
P	C-2718	. . . Hub and Cap, Inside (Includes Hub and Hub Cap which are factory assembled. Be sure to specify Finish)
Q	C-2781	. . . Hub and Cap, Outside (Includes Hub, Hub Cap and Spindle which are factory assembled. Be sure to specify Finish)

SYMBOL	PART NO.	DESCRIPTION
R	C-5008	. . . Cotter Pin
S	C-5019	. . . Slide Spring
T	C-5103	. . . Cylinder Plug, "C" Section (Specify Section desired and Finish — See Page 6)
U	C-5110	. . . Cylinder Bottom Pin (Sizes 0 through 9)
V	C-5111	. . . Cylinder Master Pin (As required, Sizes 2 through 9)
W	C-5112	. . . Cylinder Top Pin (Sizes 1, 2 and 3)
X	C-5113	. . . Cylinder Tumbler Spring
Y	C-5115	. . . Cylinder Cap Spring
Z	C-5116	. . . Cylinder Cap Pin
AA	C-5118	. . . Cylinder Cap
BB	C-5306	. . . Housing
CC	C-5307	. . . Anchor
DD	C-5308	. . . Anchor Spring
EE	C-5314	. . . Slide Spring Seat
FF	C-5324	. . . Spindle Washer
GG	C-5339	. . . Key Spindle
HH	C-5346	. . . Cylinder Driver
II	C-5347	. . . Cylinder Bar
JJ	C-5368	. . . Key Cam Sleeve
KK	C-5400	. . . Key Cam Pin



CAUTION: In assembling this lock, care must be taken to insure that the lock is properly timed. Be sure to follow the assembly instructions outlined on page 7 for removal and replacement of the inside knob.

**BE SURE TO ORDER BY PART NUMBER;
REFER TO INSTRUCTIONS
ABOVE BEFORE ORDERING**



ASSEMBLY CHART
SCHLAGE
ENTRANCE LOCK
C87PD • C87PD-SS • D87PD

**USE LUBRIPLATE 130-AA
WHERE INDICATED**

