

Since 1898
CONSEW®

146RB Series

MODELS: 146RB-1A-1/146RB-2A-1/146RB-3A-1

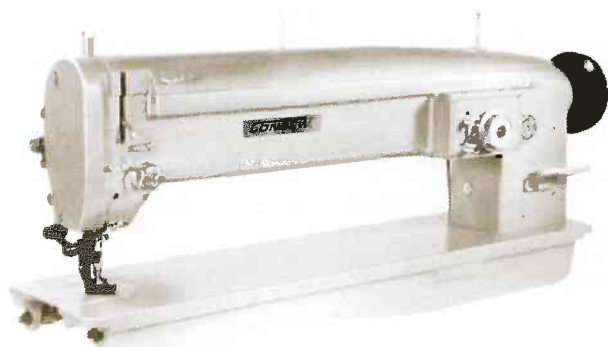
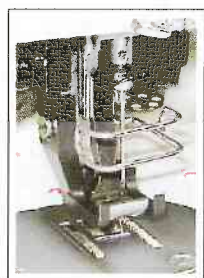
146RBL Long Arm in configurations as above but with up to 30" arm length

With
 HORIZONTAL AXIS TRANSVERSE ROTARY HOOK
 LARGE BOBBIN
 WIDE ZIG-ZAG
 REVERSE FEED

SEE REVERSE SIDE
 FOR MACHINES
 FEATURING STITCH
 TYPES 304, 308
 LONG ARM AND
 WETSUIT VERSIONS



146RB-1A-1



146RBL
 Up to 30" Long Arm
 in 1A, 2A or 3A configuration
 (special order)

SINGLE NEEDLE
 DROP FEED
 WALKING FOOT
ZIG-ZAG
 LOCKSTITCH MACHINE

146 RBL LONG ARM VERSION (up to 30")

Also available for WET SUIT material - (WS)

Interchangeable between 1A, 2A, 3A Stitches

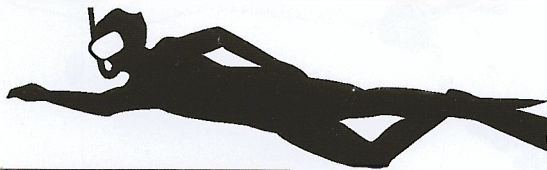
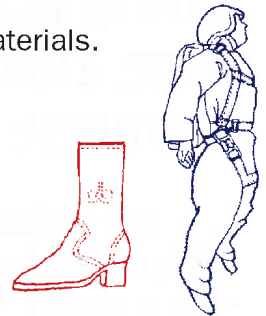
by changing gears and cams. (Comes with one set, other sets optional)

ZIG ZAG

**Models: 146RB-1A-1/146RB-2A-1/146RB-3A-1
146RBL Long Arm up to 30" (special order as a 1A, 2A or 3A)**

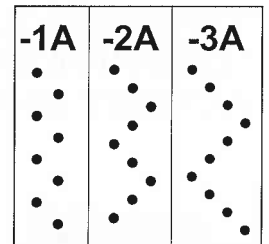
APPLICATIONS

- 146RB-1A-1** – For sewing medium to heavy weight fabrics that are difficult to feed when sewn.
- For such materials and products as wet suits, shoes, boots, leather, tarpaulins. Federal Stitch 304
- 146RB-2A-1** – Three step/two stitch zig-zag
- For sewing elastic and other stretch materials
 - For stitching such products as boat and truck covers, tents, awnings, sails, parachutes, tarpaulins and similar products
 - Used on such materials as canvas, nylon, vinyl, leather, synthetics and similar materials.
 - Especially desirable where reinforced stitch is necessary. Federal Stitch 308
- 146RB-3A-1** – Four step/three stitch zig-zag
- Performs similar operations as Model 146RB-2A with the added advantage of making an additional stitch for extra reinforcement.
- 146RBL** – Same subclasses as above but with long arm. Long arm can be special ordered up to 30"
- WS** – Wet Suit version available for sewing neoprene rubber



FEATURES

- Large bobbin and horizontal axis transverse rotary hook
- Upper feed mechanism helps avoid slippage when sewing
- Stitches per minute - 2500*
- Optional: Interchangeable between 1A, 2A & 3A stitches; Additional parts required (not included).
- Wide zig-zag
- Reverse stitching



SPECIFICATIONS

| | | | |
|------------------------|------------------|----------------------------|--|
| Speed, Max. (S.P.M.) * | 2500 | Hook | B79 |
| Clearance Under Foot | 25/64" (10 mm) | Bed Size | Model 146RB-1A-1 7" X 18 7/8" (178 x 480 mm) |
| Needle Bar Stroke | 1-11/32" (34 mm) | | Model 146RBL-USA 7" x ___" (178 x ___ mm) |
| Stitch Length, Max. | 5 s.p.i. (5 mm) | Work Space | Model 146RB-1A-1 10" (255 mm) |
| Needle | 135 X 17 | | Model 146RBL-USA Up to 30" special order |
| Bobbin | Metal | Zig-Zag Stitch Width, Max. | 3/8" (9.5 mm) |
| | Pre-wound | M | |

* Speed depends on width of zig-zag, material and thread.

Specifications subject to change without notice.

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ZIG ZAG