

Since 1898
CONSEW®

146RB Series

**MODELS: 1 46RB-1A-1/146RB-2A-1/146RB-3A-1
 146RBL-30-1A/146RBL-30-2A/146RBL-30-3A with 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



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

SINGLE NEEDLE
 DROP FEED
 WALKING FOOT
ZIG-ZAG

LOCKSTITCH MACHINE

146RBL-30 LONG ARM VERSION

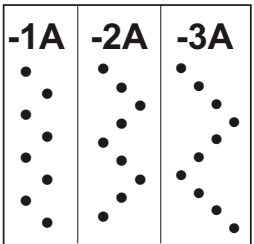
Also available for WET SUIT material - (WS)
*Interchangeable between 1A, 2A, 3A Stitches
 by changing gears and cams. (Comes with one set, other sets optional)*

ZIG ZAG

Models: 1 46RB-1A-1/146RB-2A-1/146RB-3A-1
146RBL-30-1A /146RBL-30-2A /146RBL-30-3A (*special order*)

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 30" long arm for 30 inches of workspace.
- 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-30 7" x 33 ¹ / ₄ " (178 x 848 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-30 30" (765 mm)r
Bobbin	Metal	Zig-Zag Stitch Width, Max.	3/8" (9.5 mm)
	Pre-wound		

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

ZIG ZAG