



PREMIER® **CONSEW**® Since 1898

**Model P1146RB-1A-7DD** Two step One stitch

**P1146RB-2A-7DD** Three step Two stitch

**P1146RB-3A-7DD** Four step Three stitch

WITH

- DIRECT DRIVE SERVO MOTOR
- FULL FUNCTION:
  - Needle Position (Stop-Up /Stop-Down)
  - Auto foot lift (electric) • Auto reverse (electric)
  - Thread trimmer (electric) • Stitch counting
- REVERSE
- VARIABLE SPEED CONTROL
- LARGE FRONT LOAD BOBBIN (Style M)

Available 220V only  
Optional 110V/220V converter  
can be purchased separately

**AUTOMATIC FUNCTIONS**

**DIRECT DRIVE**

**LARGE BOBBIN**



### Zig Zag Stitch Types Available




-1A	•••••	Two step / One stitch Federal Stitch 304
-2A	•••••	Three step / Two stitch Federal stitch 308
-3A	•••••	Four step / Three stitch

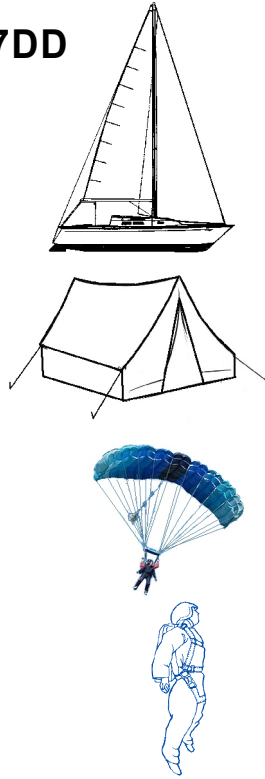
**SINGLE NEEDLE  
DROP FEED, UPPER FEED  
ZIG-ZAG  
LOCKSTITCH MACHINE**

Note: You cannot change stitch cam types on these machines

**Models P1146RB-1A-7DD, P1146RB-2A-7DD, P1146RB-3A-7DD**

**APPLICATIONS**

- Used for a wide range of products and operations such as edge sewing, patch sewing, attaching and abutting work, applique work and binding on such materials as leather, vinyl, canvas, cloth, lace and similar materials.
- For sewing medium to heavy weight fabrics including clothing, shoes and caps, leather articles, bags and more
- For attaching lace, elastic band, bottom hemming, edge stitching, butted seaming, applique and similar operations
- Model -1A is federal stitch type 304  (and can be set to type 301 straight stitch)  
 Model -2A is federal stitch type 308  (and can be set to type 301 straight stitch)  
 Model -3A is four step / three stitch  (and can be set to type 301 straight stitch)



**FEATURES**

- Upper and lower feed
- Patented automatic lubrication
- Horizontal axis rotary hook (front-load)
- Dial zig-zag regulator
- Locking zig-zag width regulator
- Straight stitches when zig-zag set to "0"
- Reverse stitching
- Locking adjustable stitch length
- Metal gears (hardened steel)
- Hook is coated with DLC for extra smooth operation
- Style M pre-wound bobbins
- Built-in bobbin winder
- Direct Drive (DD) internal motor

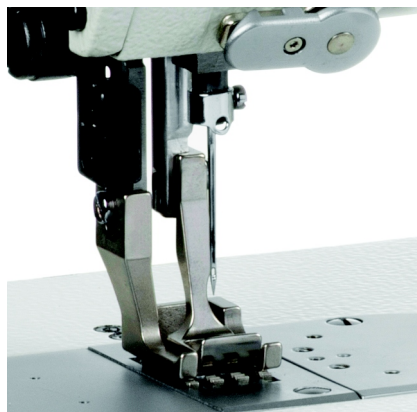
**Full Function:**

- Needle Position (Stop-Up/Stop-Down)
- Auto foot lift (electric)
- Auto reverse (electric)
- Thread trimmer (electric)
- Stitch counting
- Optional piping feet available

**SPECIFICATIONS**

Speed, Max. (S.P.M.) *	2200
Clearance Under Foot	by hand 8 mm
	by knee 15 mm
Stitch Length, Max.	4 mm
Needle	135 x 17
Work Space	266 mm 10-1/2"
Stitch Width Max.	9 mm 11/32"
Stitch Type	Zig Zag or Straight
Power	750W / 220V single phase motor Optional 110V/220V converter can be purchased separately.

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



Closeup of needle



Digital Control Panel