



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 BUILT-IN 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)

Comes in 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

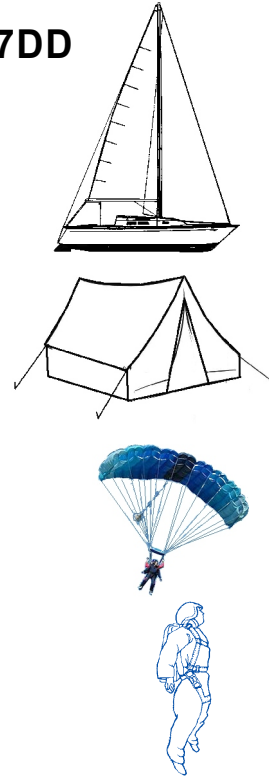
Note: You cannot change stitch cam types on these machines

**SINGLE NEEDLE
DROP FEED, UPPER FEED
ZIG-ZAG
LOCKSTITCH MACHINE
Direct Drive
(Servo Motor connected to Top Shaft)**

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 - Federal stitch 304
- 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 $\cdot\cdot\cdot\cdot\cdot$ (and can be set to type 301 straight stitch)
 Model -2A is Federal stitch type 308 $\cdot\cdot\cdot\cdot\cdot$ (and can be set to type 301 straight stitch)
 Model -3A is Four Step / Three Stitch $\cdot\cdot\cdot\cdot\cdot$ (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

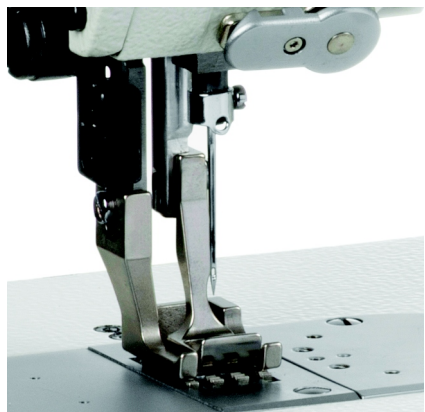
Full Function:

- 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	750 w / 220 vac 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