



PREMIER® **CONSEW**® Since 1898

Model P1199RB-1A-7DD

WITH

- DIRECT DRIVE BUILT-IN SERVO MOTOR
- VARIABLE SPEED CONTROL • DIGITAL CONTROLS
- **AUTOMATIC LUBRICATION** • LARGE BOBBIN
- HORIZONTAL AXIS ROTARY HOOK - FRONT LOAD
- AUTO REVERSE FEED • AUTO FOOT LIFT
- ADJUSTABLE REVERSE STITCH LENGTH
- STITCH COUNTING • THREAD TRIMMER
- COMBINATION ZIG-ZAG AND STRAIGHT STITCHER
- NEEDLE POSITION ADJUSTMENT (*Right • Center • Left*)
- NEEDLE POSITION (*Stop-Up / Stop-Down*)
- METAL GEARS (HARDENED STEEL)

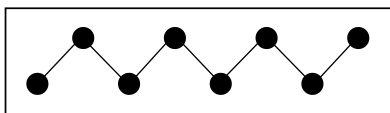
AUTOMATIC FUNCTIONS

DIRECT DRIVE

LARGE BOBBIN



Zig Zag Stitching



Federal Stitch 304
One Stitch / Two Steps

SINGLE NEEDLE
DROP FEED
ZIG-ZAG
LOCKSTITCH MACHINE
Direct Drive

(Servo Motor connected to Top Shaft)

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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 light to medium 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
- Federal stitch type 304 (and a type 301 stitch when set to straight stitch)



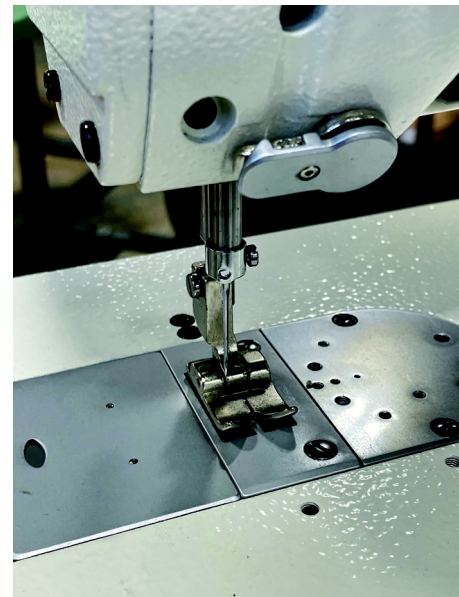
FEATURES

- Automatic Lubrication
- Horizontal axis rotary hook
- Dial zig-zag regulator
- Locking zig-zag width regulator
- Straight stitches when zig-zag set to "0"
- Stitches per minute — up to 2000*
- Reverse stitching with adjustable stitch length
- Built-in bobbin winder
- Metal gears (hardened steel)
- Built-in free-hand monogramming lever
- Needle Position Adjustment (*right•center•left*)
- Needle Position (*Stop-Up / Stop-Down*)
- Auto foot lift
- Auto reverse
- Stitch counting
- Thread trimmer
- Direct Drive Internal Motor



SPECIFICATIONS

Speed, Max. (S.P.M.) *	2200	
Clearance Under Foot	by hand	15/64" (6 mm)
	by knee	25/64" (10 mm)
Presser Foot Lift	6 - 12 mm	
Needle Bar Stroke	1 6/25" (31.5 mm)	
Stitch Length, Max.	4.2 s.p.i. (6 mm)	
Needle	135 x 5	
Bed Size	7" x 15 11/16" (178 x 398.5 mm)	
Work Space	10-1/2" (266 mm)	
Stitch Width Max.	11/32" (9 mm)	
Stitch Type	•••••304 (or straight)	
Power	110 vac Motor built-in	



Closeup of needle adjusted to left position.

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