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Since 1895
CONSEW[®]

Model 867RB Series

HEAVY DUTY
WALKING FOOT
FULL FUNCTIONS PLUS
DROP FEED, NEEDLE FEED
AND ALTERNATING
PRESSER FEET
LOCKSTITCH MACHINES

867RB-7/26 1 NEEDLE
M BOBBIN

867RB-7/32 1 NEEDLE
U BOBBIN

867RB-D-7/26 2 NEEDLE
M BOBBIN

867RB-D-7/32 2 NEEDLE
U BOBBIN

DIRECT DRIVE AVAILABLE WITH MODELS:

867RB-7DD/26 **867RB-7DD/32**

867RB-D-7DD/26 **867RB-D-7DD/32**



867RB-7DD/26
Single Needle

Comes in 220v. only

*Optional 110V/220V converter
can be purchased separately.*

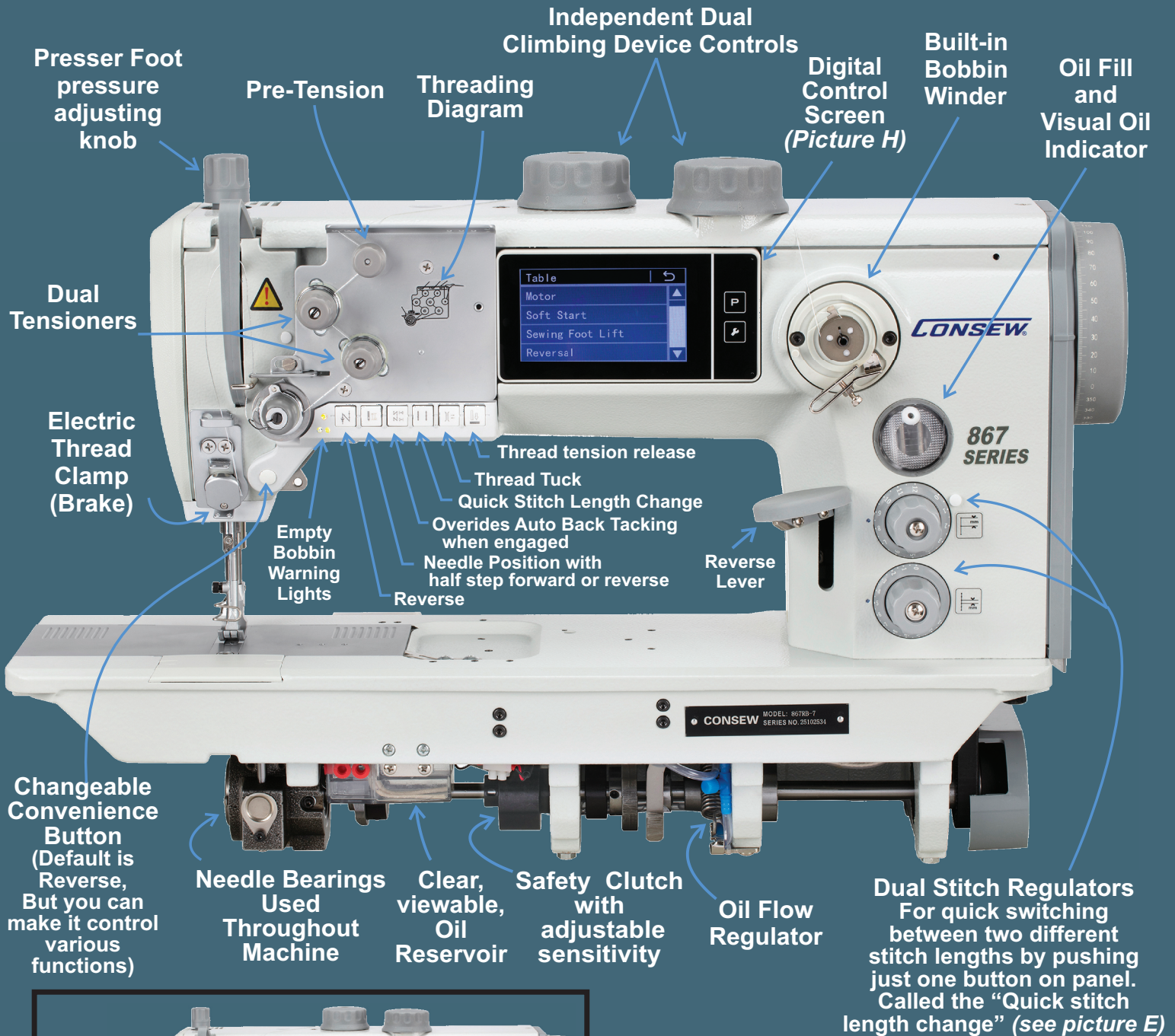
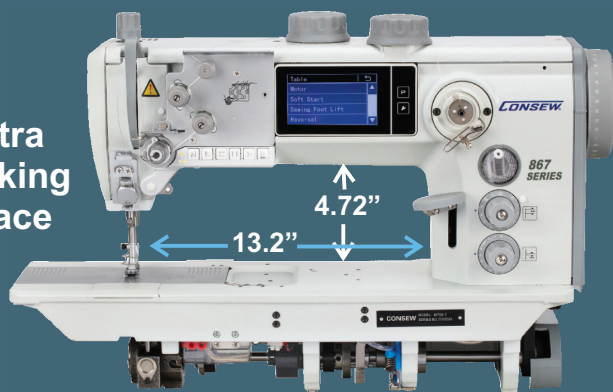
*Requires an external compressed air source
for automatic functions.*

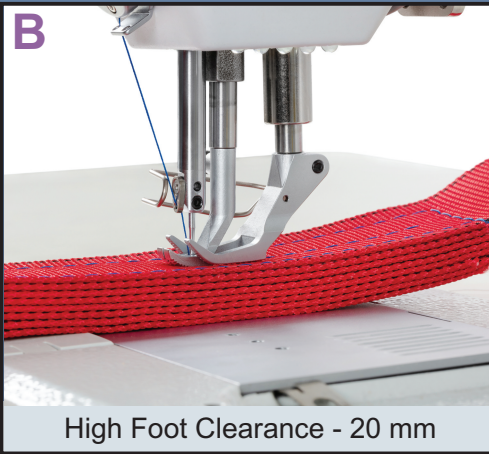
The 867RB-Series is also available in
18" Long-Arm models (see page 4)

WITH
LARGE DROP-IN BOBBIN
AUTO REVERSE FEED
AUTO FOOT LIFT
AUTO THREAD TRIM
NEEDLE POSITIONER

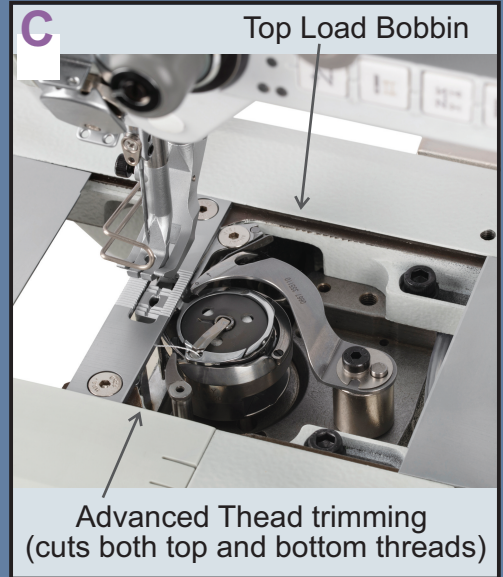
Climbing:

These machines have dual presser foot stepping controls for climbing over seams. With "Climbing Device" switch for switching from a normal presser foot step height to a high foot step for thick seams. When you are in high step it slows the sewing speed automatically for better control. (see pictures D and F)


Extra Working Space




High Foot Clearance - 20 mm

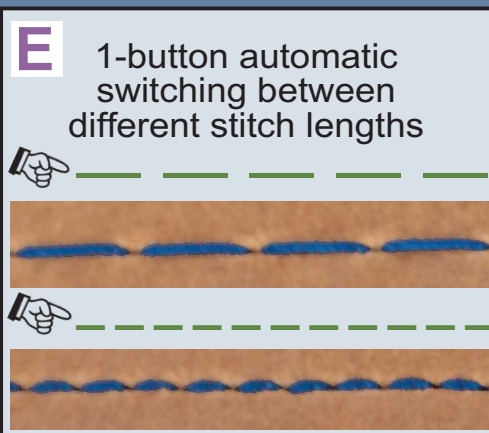


Top Load Bobbin

Advanced Thread trimming
(cuts both top and bottom threads)



One-Touch
Climbing
with
Auto
Reduced
Speed
Function



1-button automatic
switching between
different stitch lengths



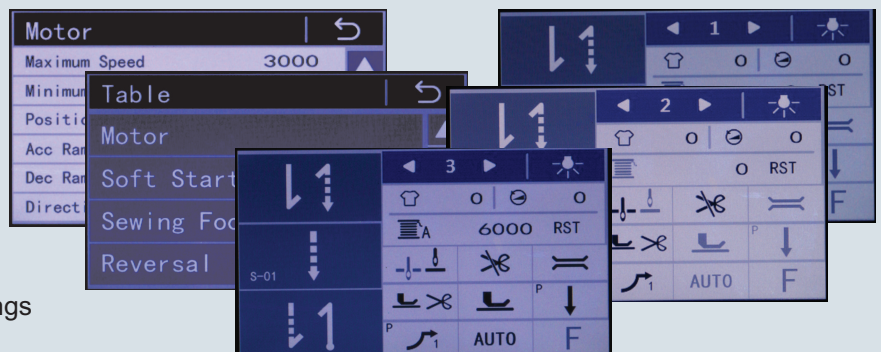
Knee-Switch
for Climbing Operation



Optional Swing Arm Guide

H Touch-Screen Control Panel in multiple languages.

Setting stitch segment count
Setting the speed of the segment
Setting the begin and end of tack
Count down stitches to end of bobbin
Thread trim, Thread tuck, Soft start,
Location of needle position at stop
Presser foot and trim combo setting.
Remembers up to five page parameter settings
... and much more.



Model 867RB Series



Since 1898
CONSEW®

APPLICATIONS

- For wide range of industries for all types of medium/heavy duty applications. Such as: Automotive, Upholstery, Marine, Tie-down and Sling, Harness, Parachute, Tents and Awnings, Apparel, Bedding, etc.

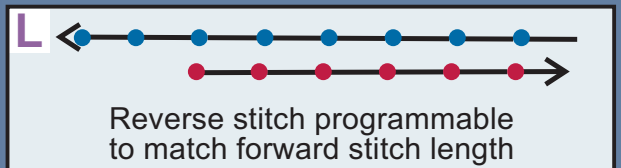
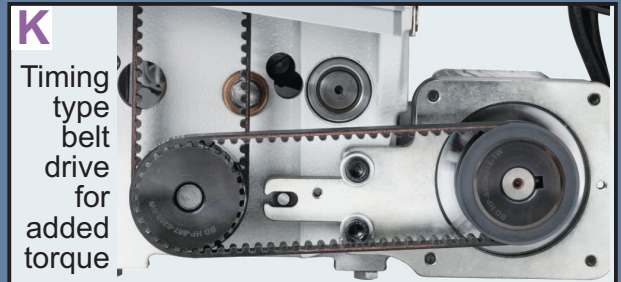
ADDITIONAL FEATURES

- Full Auto-functions including:
 - Auto Trim • Auto Footlift • Auto Reverse
 - Knee-operated Climbing Device
 - Needle Positioner • Step Control
 - Stitch Counting • Line Tacking
- Auto Backtacking with up to 10 repeats and Manual Reverse
- Pattern Stitching with up to 11 preset patterns featuring variable stitch count and speed setting
- 13.2" Arm Length (867RB) • 18" Long Arm Length (867RBL)
- Single or Double Needle
- Presserfoot Clearance up to 20mm
- Max. Speed 3000 spm (*Maximum Speed is electronically governed*)
- Large Bobbin sizes available: 26mm (M) or 32mm (U) bobbin capacity, with empty bobbin warning lights
- External Compressed Air source required (40 - 50 psi)
- Power: 220v Single phase (*Optional 220 to 110v Adapter available*)
- Hi-quality needle bearings for hi-speeds and long production runs

SPECIFICATIONS

Models	867RB-Series / 867 RBL-Series
Speed - s.p.m.	3000 spm*
	(Note: the RBL long arms operate at reduced speed)
Max. Stitch Length	9 mm
Manual Presser Foot Lift	9 mm
Pneumatic Foot Lift	20 mm maximum
Bobbins	26 mm (M) and 32 mm (U)
Number of Needles	1 or 2
Needle Type	134 - 135
Dbl Needle Gauges	Stock: 4mm,6mm,8mm,10mm,12mm (also custom gauges of 3mm-70mm)
Air Pressure Required	40 - 50 psi
Workspace RB	13.2" x 4.72" (335 mm x 125 mm)
Workspace RBL	18" x 4.72" (460 x 125mm)

* Speed depends on thread, material, arm length and operation.



18" LONG ARM MACHINES

867RBL-7/26 1 NEEDLE M BOBBIN

867RBL-7/32 1 NEEDLE U BOBBIN

867RBL-D-7/26 2 NEEDLE M BOBBIN

867RBL-D-7/32 2 NEEDLE U BOBBIN

LONG ARM, DIRECT DRIVE

AVAILABLE WITH MODELS:

867RBL-7DD/26 867RBL-7DD/32

867RBL-D-7DD/26 867RBL-D-7DD/32

