

**LARGE  
BOBBIN**

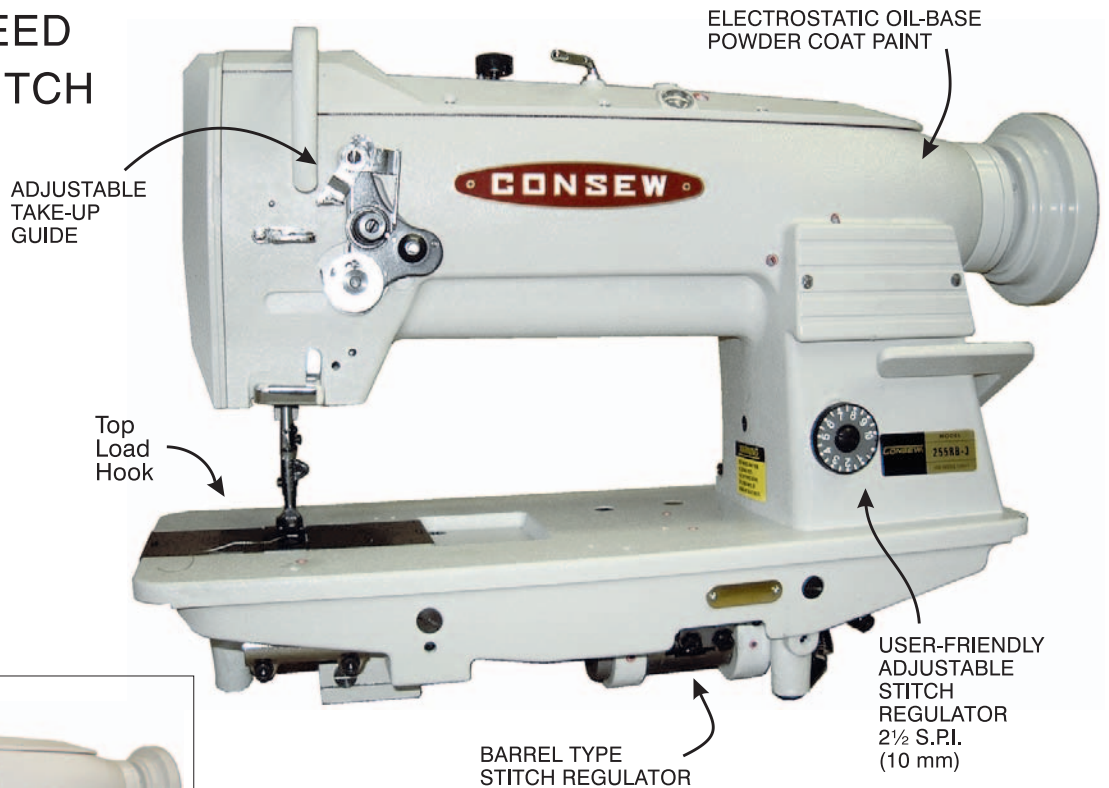
**CONSEW** Since 1898

# Models 255RB-3 / 254RB-3

WALKING FOOT      NEEDLE FEED

WITH  
LARGE BOBBIN AND VERTICAL AXIS HOOK  
CENTRA-LUBE®  
SEMI-AUTOMATIC LUBRICATION SYSTEM  
2½ S.P.I.(10mm) STITCH LENGTH  
REVERSE FEED  
SAFETY CLUTCH

**FLAT BED**



**Model 254RB-3**  
HEAVY DUTY  
SINGLE NEEDLE  
DROP FEED  
NEEDLE FEED  
LOCKSTITCH  
MACHINE

**Model 255RB-3**  
HEAVY DUTY  
SINGLE NEEDLE  
**TRIPLE FEED:**  
DROP FEED, NEEDLE FEED  
AND ALTERNATING  
(WALKING) PRESSER FEET  
LOCKSTITCH MACHINE

**Models 255RB-3 / 254RB-3**

Triple Feed  
Extra Long Stitch

Drop Feed &  
Needle Feed



255RB-3 Foot

**APPLICATIONS**

- For sewing light to heavy-weight fabric, canvas, leather, vinyl, synthetics and various laminated and coated materials
- Designed for stitching such products as auto, boat and furniture upholstery, tarpaulins, covers, awnings, tents, umbrellas, handbags, luggage, travelware accessories, sports and camping equipment, wearing apparel, outdoor clothing, footwear, foundation garments, orthopedic appliances, etc.

**FEATURES**

- Centra-Lube® semi-automatic lubrication system
- Automatic hook lubrication
- Oil fed take-up
- Large bobbin and vertical axis hook
- Compound feed, walking foot mechanism assures uniform stitching
- Simple wing nut adjustment permits raising and lowering of the center foot
- Safety clutch prevents the hook from being damaged
- Safety-type handwheel
- Stitch length indicator on outside of machine
- All sizes of cording feet available
- Standard attachments easily installed
- Reverse stitching
- (255RB-3) Long Stitch - 2 1/2 SPI (10mm).

**255RB-3** – Large bobbin and vertical axis hook and reverse feed and High-lift – **254RB-3**  
**255RBL-25** – Large bobbin and vertical axis hook, reverse feed - 25" long arm – **254RBL-25**  
**255RBL** – Special order, custom made in USA, up to 30" long arm – **254RBL**

**SPECIFICATIONS**

**255RB-3**

Speed, Max. (S.P.M.) *	2800
Clearance Under Foot	9/16" (14mm)
Needle Bar Stroke	1-5/16" (33 mm)
Stitch Length, Max.	2-1/2 s.p.i. (10 mm)
Needle	135 x 17
Bobbin	Metal 15041 Pre-wound U
Hook	15040
Bed Size	7" x 18-7/8" (177 x 477 mm)
Work Space	10-1/4" (258 mm)
Stitch Type	301

**254RB-3**

Speed, Max. (S.P.M.) *	3200
Clearance Under Foot	9/16" (14mm)
Needle Bar Stroke	1-5/16" (33 mm)
Stitch Length, Max.	4 s.p.i. (5.6 mm)
Needle	135 x 17
Bobbin	Metal 15041 Pre-wound U
Hook	15040
Bed Size	7" x 18-7/8" (177 x 477 mm)
Work Space	10-1/4" (258 mm)
Stitch Type	301

\* Speed depends on thread, material and operation.