# LONSEW **Models** 206RBL-18 / 206RBL-25 / 206RBL-30-1

LONG-ARM, HEAVY DUTY, SINGLE NEEDLE, LOCKSTITCH MACHINES

WITH

CENTRALIZED ARM LUBRICATION

RESERVOIR-OILED HOOK WITH MICROMETRIC CONTROL VALVE

LARGE HORIZONTAL AXIS ROTARY HOOK AND BOBBIN

ADJUSTABLE REVERSE FEED

LOCKING STITCH REGULATOR

SAFETY CLUTCH Note: The 206RBL-30-1 does NOT have a Safety Clutch

FACTORY BUILT SOLID MOLDED CASTING





18", 25" and 30" LONG-ARM VERSIONS HEAVY DUTY, SINGLE NEEDLE TRIPLE FEED: DROP FEED, NEEDLE FEED AND ALTERNATING (WALKING) PRESSER FEET LOCKSTITCH MACHINE



## 206RBL-18 / 206RBL-25 / 206RBL-30-1

#### **APPLICATIONS**



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

#### **FEATURES**

- Extra long stitch 21/2 S.P.I. (10mm)
- Large Bobbin. Bobbin can be changed without removing object being sewn
- Thread release finger (for heavy thread)
- Reverse Stitching
- Centralized arm lubrication. Reservoir-oiled hook with micrometric control valve.
- Adjustable reverse stitching can be same length as forward stitch.
- Simple adjustment permits raising and lowering of the center foot which allows for sewing
- different thicknesses of material and thus assures positive stitching
- Standard attachments easily installed
  Compound feed, walking foot mechanism insures even feeding of material
- Locking stitch regulator prevents changes in stitch length from vibration
- All gear driven hook mechanism. Large horizontal axis hook.
- Safety clutch with push-button re-engagement. No Safety Clutch on 206RBL-30-1
- Long arm provides extra large work area
- Available with 18", 25" and 30" arms
- Factory built solid molded casting
- Built-in bobbin winder

#### Special features for the 206RBL30-1

- Oil Pump System with Pump, Oil Pan and Adjustable Oil Flow
- Adjustable Oil Gauge
- Engageable Center Handwheel (No Safety Clutch on 206RBL-30-1)

### **SPECIFICATIONS**

Speed, Max. (S.P.M.)		1800*
Clearance Under Foot		<sup>9</sup> /16" (14mm)
Needle Bar Stroke		1- <sup>5</sup> /16" (33 mm)
Stitch Length, Max.		2- <sup>1</sup> / <sub>2</sub> s.p.i. (10 mm)
Needle		135 x 17
Bobbin F	Metal	18034
	re-wound	M
Hook		18033
Work Space 206RBL-25		25" (635 mm)
Bed Size 206RBL-25		7" x 33 <sup>9</sup> /16" (178 x 852 mm)
Stitch Type		301
* Speed de	nends on thread in	naterial and operation

Speed depends on thread, material and operation.







**FOOTLIFT** 

BACKTACK