

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

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

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

## **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.
- All gear driven hook mechanism. Large horizontal axis hook.
- Safety clutch with push-button re-engagement
- 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
- Long arm provides extra large work area
- Available with 18", 25" and 30" arms
- Factory built solid molded casting
- Built-in bobbin winder







#### SPECIFICATIONS

Speed, Max. (S.P.M.)		1800*
Clearance Under Foot		<sup>9</sup> / <sub>16</sub> " (14mm)
Needle Bar Stroke		1- <sup>5</sup> / <sub>16</sub> " (33 mm)
Stitch Length, Max.		2-1/ <sub>2</sub> s.p.i. (10 mm)
Needle		135 x 17
Bobbin	Metal	18034
	-wound	M

Hook	18033
Work Space 206RBL-25	25" (635 mm)
Bed Size 206RBL-25	7" x 33 <sup>9</sup> / <sub>16</sub> " (178 x 852 mm)
Stitch Type	301

206RBL-18 has the same general specifications but with an 18" long arm and corresponding bed size

\* Speed depends on thread, material and operation.