

## **Model 733R-5**

(Replaces Models 733R-2 and 733R-4)

# Model 733R-25 Longarm

Models 733R-5AL(N) / 733R-25AL(N) with air powered footlift

**WITH** 

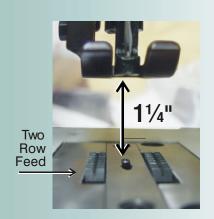
EXTRA LARGE, LONG-BEAK

**OSCILLATING SHUTTLE HOOK AND BOBBIN** 

EXTRA HIGH FOOT LIFT- (11/4")

TWO ROW FEEDER

**REVERSE FEED** 



Detail of 733R-5 showing the two row feeder and the 1-1/4" extra high foot lift





**Model 733R-25** 

With 25" of workspace

EXTRA HEAVY DUTY
LONG ARM
SINGLE NEEDLE
DROP FEED
ALTERNATING
PRESSER FEET
LOCKSTITCH MACHINE



### Models 733R-5 / 733R-25

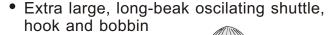
Models 733R-5AL(N)/733R-25AL(N) with air powered footlift

#### **APPLICATIONS**

- For stitching extra heavy-weight materials
- Designed for such operations and products as safety and logging belts, cargo slings, buffing wheels, tents, sails, harnesses, tarpaulins and covers, fabric structures, construction barriers, parachutes, balloons, industrial bags, boot stitching, book binding

#### **FEATURES**

- Syncronized upper and lower feeding mechanism assures uniform stitching
- Alternating presser feet
- Steel insert for take-up hinge
- Reverse stitching hand or foot operated
- Stitch regulator hand or foot operated
- Presser foot lift hand or foot operated
- 1<sup>1</sup>/<sub>4</sub> inch presser foot lift
- Two row feeder
- Two stitches to the inch
- Stitches per minute 550

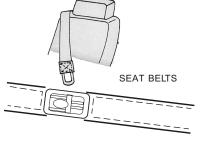


Belt guard





733R-5AL(N): rear view showing Air Foot Lift mechanism





**BUFFING WHEELS** 

### SPECIFICATIONS

Speed, Max. (S.P.M.)*	550	Hook	35224
Clearance Under Foot	11/4" (31.8 mm)	Bed Size	10" x 261/4" (258 x 655 mm)
Needle Bar Stroke	2 <sup>3</sup> / <sub>32</sub> " (53 mm)	Work Space	16¼" (413 mm)
Stitch Length, Max.	2 s.p.i. (13 mm)	Stitch Type	301
Needle	1000 or 1000H	Weight	231 lbs. (105 kg.)
Bobbin Metal	35226		
Pre-wound	41	733R-25 Work Spa	ce: 25" (640 mm)

<sup>\*</sup> Speed depends on operation, materials and thread