

# MODEL 733R-5

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

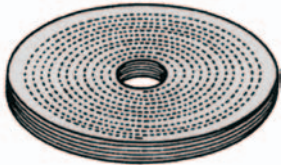
WITH  
EXTRA LARGE, LONG-BEAK  
OSCILLATING SHUTTLE HOOK AND BOBBIN  
EXTRA HIGH FOOT LIFT- (1 1/4")  
TWO ROW FEEDER  
REVERSE FEED



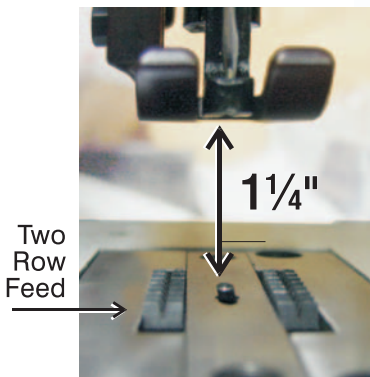
PARACHUTE HARNESES



SEAT BELTS



BUFFING WHEELS



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

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

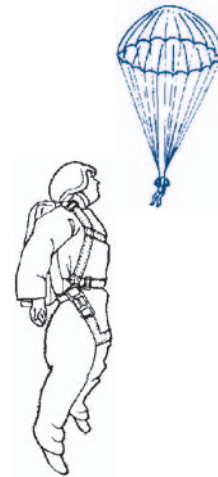
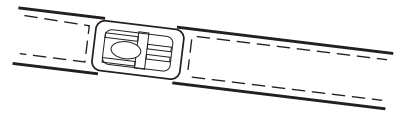
## Model 733R-5

### 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

- Synchronized 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
- Extra large, long-beak oscillating shuttle, hook and bobbin
- Belt guard



### SPECIFICATIONS

Speed, Max. (S.P.M.)*	550	Hook	35224
Clearance Under Foot	1 <sup>1</sup> / <sub>4</sub> " (25.4mm)	Bed Size	10" x 26 <sup>1</sup> / <sub>4</sub> " (258 x 655 mm)
Needle Bar Stroke	2 <sup>3</sup> / <sub>32</sub> " (53 mm)	Work Space	16 <sup>1</sup> / <sub>4</sub> " (413 mm)
Stitch Length, Max.	2 s.p.i. (13 mm)	Stitch Type	301
Needle	1000 or 1000H		
Bobbin	Metal 35226		
	Pre-wound 41	Weight	231 lbs. (105 kg.)

\* Speed depends on operation, materials and thread