

**CONSEW**® Since 1898

# Model 733R-6

(Replaces Model 733R-5)

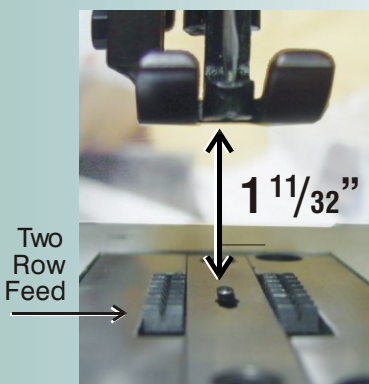
**Model 733R-6AL(N)** with air powered reverse and presser footlift

*Also available: 733R-6-36 featuring 36" long arm*

**FLAT BED**

WITH  
EXTRA LARGE, LONG-BEAK  
OSCILLATING SHUTTLE HOOK AND BOBBIN  
EXTRA HIGH FOOT LIFT— ( $1\frac{11}{32}$ " - 34 mm)  
TWO ROW FEEDER  
REVERSE FEED

\* Needle Bar for 6X3 is available  
and sold separately



Detail of 733R-6 showing  
the two row feeder and  
the  $1\frac{11}{32}$ " extra high foot lift



**733R-6-36 featuring 36" long arm**  
*Note the support braces above and below the arm*

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



## Models 733R-6

Model 733R-6AL(N) with air powered reverse and presser footlift

Also available: 733R-6-36 featuring 36" long arm

### APPLICATIONS

- For stitching extra heavy-weight materials. Can sew up to size Tex 556 cord (thread.)
- Designed for such operations and products as extra heavy duty harnesses and slings (*can sew up to 18,000 lb strength webbing,*) safety and logging belts, cargo slings, tents, sails, tarpaulins and covers, fabric structures, construction barriers, buffing wheels, 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>11/32</sup> inch presser foot lift (*Can sew up to 6 plies of webbing*)
- Two row feeder
- Two stitches to the inch
- Stitches per minute - 550
- Extra large vertical and horizontal workspace, oscillating shuttle, hook and bobbin
- Belt guard
- Design to sew Cordura and Dyneema material, up to 18,000 lb strength webbing and can use up to size Tex 556 cord (thread.)

#### 733R-6

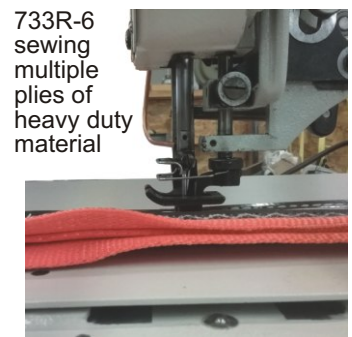
featuring improvements allowing for use of thicker thread and heavier materials

- 1-11/32" (34mm) needle clearance
- More leverage on presser foot lifter for easier lifting
- Now comes with bobbin spindle adapter already installed for pre-wound bobbins

Along with modifications/improvements to

- Needle Plate
- Center Foot
- Needle Bar Clamp
- Shuttle Driver
- Stitch Regulator Limiting Pins

and other modifications aimed at smoother running with heavier threads and materials.



733R-6 machines have air cylinders to drive the footlift and reverse

### SPECIFICATIONS 733R-6

Speed, Max. (S.P.M.)*	550	Hook	35224
Clearance Under Foot	1 <sup>11/32</sup> " (34 mm)	Bed Size	10" x 26 <sup>1/4</sup> " (258 x 655 mm)
Needle Bar Stroke	2 <sup>3/32</sup> " (53 mm)	Work Space	16 <sup>1/4</sup> " (413 mm)
Stitch Length, Max.	2 s.p.i. (13 mm)	Stitch Type	301
Needle	1000 or 1000H	Weight	231 lbs. (105 kg.)
Needle Bar for 6X3 is available and sold separately			
Bobbin	Metal	35226	
	Pre-wound	41	

\* Speed depends on operation, materials and thread