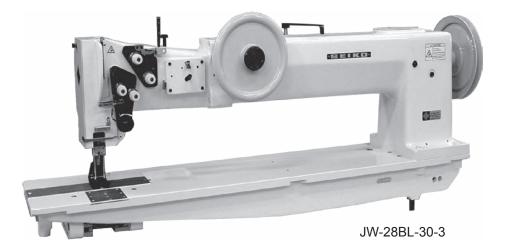
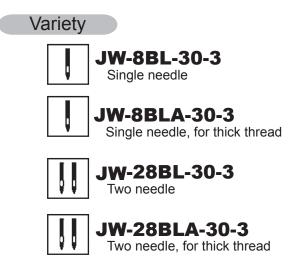
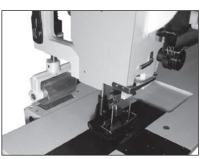


JW series

Extra heavy duty, 30 inch long arm, Extra large vertical axis hook, Compound feed and walking foot, Reverse stitch, Lockstitch machines







Clutch driven puller feed

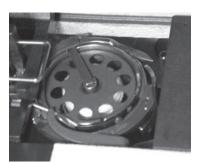
Applications

- For sewing extra heavy weight materials such as canvas, vinyl, leather, synthetics, and various coated, laminated and rubberized fabrics.
- Suitable for sewing such as tents, tarps, awnings, truck covers, auto marine and furniture upholstery, field covers, fabric structures and heavy bulky products.

JW series

Features

- Long and wide working space is suitable for sizable materials such as tent and sail cloth.
- Extra large vertical axis hook with automatic lubrication.
- Compound feed and walking foot mechanism assures even feeding of materials.
- Double thread tension.
- Safety clutch prevents the hook from being damaged.
- Reverse feed operated by foot pedal.
- Push button stitch regulator.
- Built-in bobbin winder.
- Front handwheel allows for easy positioning of the needle.
- Cloth puller available as option. Add suffix "R" when ordering.
- Automatic back tack (BT) and foot lift (FL) available as option.
 Add suffix "BT" and "FL" when ordering.



Extra large vertical axis hook

Specifications (JW-D)

Variety		8BL-30-3	28BL-30-3	8BLA-30-3	28BLA-30-3
Number of needle		Single needle	Two needle	Single needle	Two needle
Max. sewing speed		1,500 s.p.m.	1,200 s.p.m.	1,000	s.p.m.
Max. stitch length		25/64" (10 mm)			
Clearance under	by pedal	29/32" (23 mm)			
presser foot	by hand	25/32" (20 mm)			
Needle bar stroke		1-27/32" (46.8 mm)			
Needle(standard)		DY x 3 (#24)		DY x 3 (#29)	
Thread		upper #8 - #0 (standard #5) lower #8		upper #5 - 1.4 mm lower #5	
Hook		Special extra large vertical axis hook			
Amount of lift of walking foot		15/64" - 11/32" standard 15/64" (6 mm - 9 mm) (standard 6 mm)			
Thread take up lever		Slide type			
Lubrication		Semi-automatic lubrication type			
Bed size		43 - 5/16" x 9 - 1/16" (1,100 x 230 mm)			
Working space		30" x 6 - 1/32" (762 x 153 mm)			
Motor		Clutch motor		Clutch motor AC Servo motor	

NOTE: (1) Speed depends on threads, materials and type of operation (2) Specifications subject to change without notice

Needle gauge list

Variety	Needle gauge size		
JW-28BL-30-3	standard : 1/4"(6.4 mm), 5/16"(7.9 mm), 3/8"(9.5 mm), 1/2"(12.7 mm), 3/4"(19 mm)		
JW-28BLA-30-3	standard : 3/4"(19 mm)		
Note: Other people gauges are available within $5/8$ " to $1.1/2$ " at extra cost			

Note: Other needle gauges are available within 5/8" to 1-1/2" at extra cost.



SEIKO SEWING MACHINE CO., LTD.

2-13-6, Sakaecho, Funabashi-shi Chiba Prefecture, 273-0018, Japan Phone: +81-47-420-3561 (Overseas dept.) Fax : +81-47-420-3560 E-mail: export@seiko-sewing.co.jp

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