



TRADE MARK

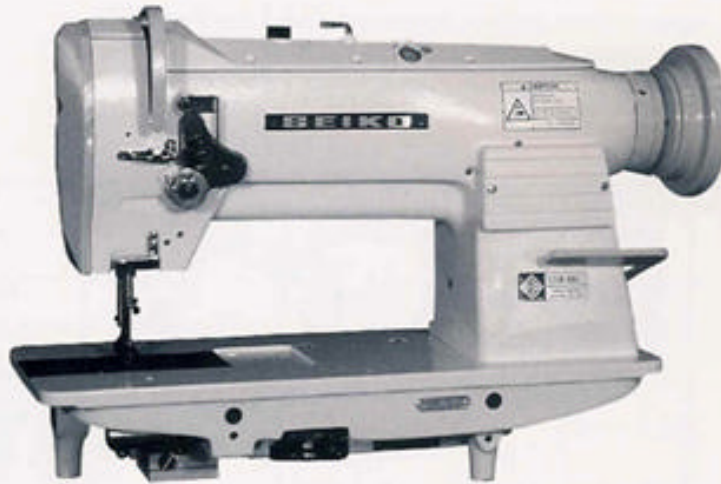
# SEIKO

## LSW

SINGLE NEEDLE  
SERIES  
(Plain)



### HIGH SPEED, LARGE VERTICAL AXIS HOOK, LOCKSTITCH MACHINES



- Variety -

LSW-8BL



LSW-6BL

Drop feed, reverse stitch



LSW-7BL

Compound feed, reverse stitch



LSW-8BL

Compound feed and alternating pressers, reverse stitch



LSW-8BL/CS

Compound feed and alternating pressers, reverse stitch, coarse (long) stitch



#### APPLICATIONS:

For sewing medium to heavy weight fabrics, leather, vinyl, synthetics and laminated and coated materials

Suitable for sewing such as auto, boat and furniture upholstery, tarpaulins, covers, awnings, tents, umbrellas, handbags, luggage, travelware accessories, sports and camping equipment, wearing apparel, outdoor clothing, footwear, orthopedic appliances, etc.

■ FEATURES

- Semi-Automatic lubrication system
- Large vertical axis hook (2.0 times)
- Automatic hook lubrication
- Safety clutch prevents the hook from being damaged
- Reverse stitching
- Available in "THICK THREAD VERSION"(for heavier material)  
add suffix "TA" when ordering
- Synchronized cloth puller available (add suffix "R")
- 18 inch long arm version available (LLW series)
- Special cloth guide (AT-5676) available

■ SPECIFICATIONS

Variety	Max. speed (s.p.m.)	Max. stitch length	Clearance under Presser foot		Needle bar stroke	Needle (standard)
			(by knee)	(by hand)		
-6BL	2,800	13/64" (5 mm)	9/32" (7 mm)	15/64" (6 mm)	1-5/16" (33.2 mm)	DPx7 (#19) 135x7 (#120)
-7BL		1/4" (6.5 mm)	33/64" (13 mm)	25/64" (10 mm)		DPx17 (#22) 135x17 (#140)
-8BL			5/8" (16 mm)	21/64" (8.5 mm)		
-8BL/CS		25/64" (10 mm)				
Variety	Amount of lift of alternating presser foot		Bed size		Working space	
-6BL	1/8" - 15/64" standard 5/32" (3 mm - 6 mm) (standard 4 mm)		18-25/32"x 7" (477 x 177 mm)		10-5/32" x 4-21/64" (258 x 110 mm)	
-7BL						
-8BL						
-8BL/CS						

NOTE

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

■ AVAILABLE MODEL VERSION

- Model LSW-8BLV      Single needle, compound feed and alternating pressers, synchronized binder  
 Model LSW-8BLM      Single needle, compound feed and alternating pressers, edge trimming (right)  
 Model LSW-8BLVMF      Single needle, compound feed and alternating pressers, edge trimming (center)  
 Model LSW-8LVMF      Single needle, compound feed and alternating pressers, edge trimming (center),  
 without reverse stitch

