



TRADE MARK

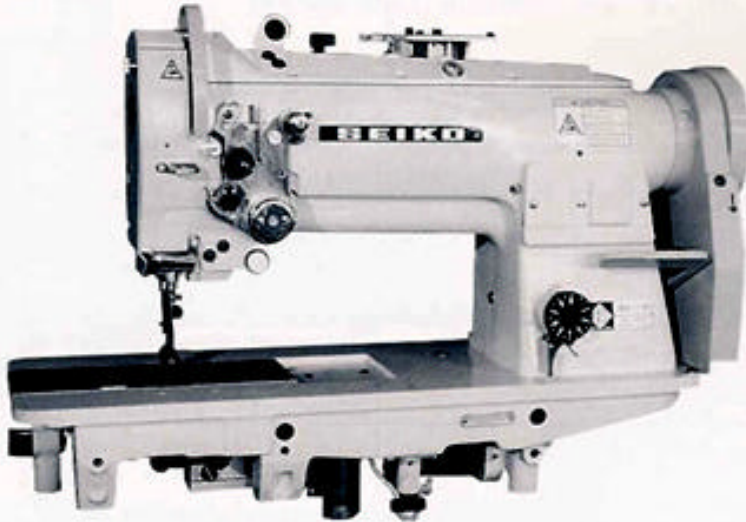
# SEIKO

## LSW

SINGLE NEEDLE  
SERIES  
(Thread trimmer)



**HIGH SPEED, LARGE VERTICAL AXIS HOOK, COMPOUND FEED AND ALTERNATING PRESSERS, THREAD TRIMMER, LOCKSTITCH MACHINES**



- Variety - LSW-8BLC/CS-1-BTFL

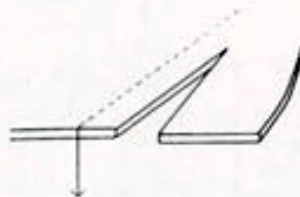
LSW-8BLC/CS-1

Reverse stitch, coarse(long) stitch



LSW-8BLMC

Vertical edge trimmer(right), reverse stitch



LSW-8BLMC

### 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

- Simplified and assured thread trimming system
- Large vertical axis hook (2.0 times)
- Semi-automatic lubrication system
- Automatic hook lubrication
- Safety clutch prevents the hook from being damaged
- Auto back tack and presser foot lift available  
(add suffix "BT" for back tack and "FL" for presser foot lift)
- Easy to operate feed regulating dial on front of arm
- 18 inch long arm version available (LLW series)

■ SPECIFICATIONS

Variety	Max. speed (s.p.m.)	Max. stitch length	Clearance under Presser foot		Needle bar stroke	Needle (standard)
			(by knee)	(by hand)		
-8BLC/CS-1	2,400	11/32" (9 mm)	5/8" (16 mm)	21/64" (8.5 mm)	1-29/64" (37 mm)	DPx17 (#23) 135x17 (#160)
-8BLMC		1/4" (6.2 mm)	15/32" (12 mm)	21/64" (8.5 mm)	1-5/16" (33.2 mm)	DPx17 (#22) 135x17 (#140)
Variety	Bed size		Working space		Trimming margin (standard)	Amount of lift of alternating presser foot
-8BLC/CS-1	20-25/64" x 7" (518 x 177 mm)		10-5/32" x 4-21/64" (258 x 110 mm)		-	1/8" - 15/64" standard 5/32" (3 mm - 6 mm)
-8BLMC			10-5/32" x 3-35/64" (258 x 90 mm)		7-8-10 mm (10 mm)	(standard 4 mm)

NOTE

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

■ SPECIAL PRESSER FOOT FOR CORDING WORK

Size A (mm)	4.5					6.2			
	5.2					6.6			
Size B (mm)	1/8"	5/32"	3/16"	1/4"	5/16"	1/8"	5/32"	3/16"	-
Size R (inch)	1/8"	5/32"	3/16"	1/4"	5/16"	1/8"	5/32"	3/16"	-
Size R (mm)	3.2	4	4.8	6.4	7.9	3.2	4	4.8	5
Vibrating P.F. No.	11890	11891	11892	11895	11896	11910	11911	11912	11893
Lifting P.F. No.	11900	11901	11902	11905	11906	11920	11921	11922	11903
Size A (mm)	6.2					Vibrating presser foot		Lifting presser foot	
Size B (mm)	6.6								
Size R (inch)	-	1/4"	9/32"	5/16"	3/8"				
Size R (mm)	6	6.4	7.1	7.9	9.5				
Vibrating P.F. No.	11894	11913	11914	11915	11916				
Lifting P.F. No.	11904	11923	11924	11925	11926				

