

# LHPWN series

High speed, Extra high post bed, Compound feed and walking foot, Lockstitch machine

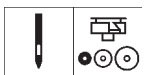


LHPWN-8B-1-SF-LP



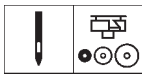
LHPWN-8BL-1-LP

## Variety



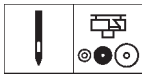
LHPWN-8B-1-SF-LP

Single needle, slim post, standard vertical axis hook, reverse stitch, left post



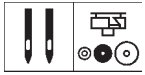
LHPWN-8B-1-LP

Single needle, standard vertical axis hook, reverse stitch, left post



LHPWN-8BL-1-LP

Single needle, large vertical axis hook, reverse stitch, left post



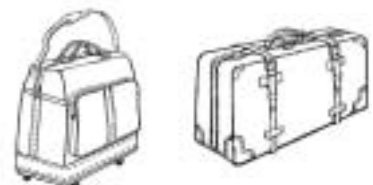
LHPWN-28BL

Two needle, large vertical axis hook, reverse stitch

## Applications

For sewing medium to heavy weight materials such as leather, vinyl, synthetics and laminated and coated materials.

Suitable for sewing such products as bags, boots, travel cases and automobile upholstery.



## Features

Totally renewed external appearance./adoption of advanced and massive arm design (realizing lower noise/less vibration).

Improved exposure of arm-feeding mechanism components which provides safety environment. (mechanical part of alternating presser foot, foot lifter mechanism(knee lifter) and presser foot spring)

Extra high post 17" bed and wide working space makes it easy for sewing of large materials.

The reduced distance between the needle and the edge of throat plate (2.0mm) for sewing goods with narrow margin beautifully. (slim post only)

Available to adjust the clearance between needle to hook by new mechanism. (slim post only)

Available to sew the smaller materials by new designed throat plate and hook cover. (slim post only)

Easy to adjust the stitch length by adjusting Dial.

Safety clutch prevents the hook from being damaged.

Right post type is available.(except -8B-1-SF-LP)



LHPWN-8B-1-SF-LP



LHPWN-8BL-1-LP

## Specifications (LHPWN- )

Variety	8B-1-SF-LP	8B-1-LP	8BL-1-LP	28BL
Number of needle	Single needle			Two needle
Max. sewing speed	1,600(s.p.m.)	2,200(s.p.m.)		
Max. stitch length	13/64" (5mm)	7/32" (5.5mm)		
Clearance under presser foot	by pedal	5/8" (16 mm)		
	by hand	25/64" (10 mm)		
Needle bar stroke	1-25/64" (35.4mm)			
Needle(standard)	DPx17 (#22) , 135x17 (#140)			
Thread	#8 (standard)			
Hook	Vertical axis hook		Large vertical axis hook	
Amount of lift of walking foot	7/64"-7/32" (2.7 - 5.5mm)			
Thread take up lever	Slide type			
Lubrication	Semi automatic type			
Bed size	20-25/64"x 7" (518 x 177mm)			
Working space	10-5/32"x 21-25/32" (258 x 553 mm)			
Post height	17-33/64" (445mm)		17-7/16" (443mm)	
Motor	Clutch motor			
Net weight(Head only)	64Kg	67.5Kg		68.5Kg

NOTE

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



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