



# **SLD** series

Heavy duty, Long arm, Compound feed and walking foot, Clutch driven puller feed, Double chain stitch machine



#### Variety



SLD-28R-1

Compound feed and walking foot, with pneumatic pressure control, clutch driven puller feed



SLD-38R-1

Compound feed and walking foot, with pneumatic pressure control, clutch driven puller feed



SLD-48R-1

Compound feed and walking foot, with pneumatic pressure control, clutch driven puller feed

# Applications

For sewing medium to heavy weight fabric, leather, canvas, denim, synthetics, and various coated and laminated materials

Suitable for automobile upholstery, carpets, mattresses, etc.





# SLD series

### **Features**

20 inches long arm

Presser pressure by pneumatic

Easy accessibility for threading loopers

Stitch lengths adjusted by needle feed and drop feed motions separately

No bobbin winding or changing(double chain stitch)

Compound feed mechanism ensures even feeding of article being sewn

## Specifications (SLD- )

Variety	28R-1	38R-1	48R-1
Number of needle	Two needle	Three needle	Four needle
Max. sewing speed	2,500 s.p.m.		
Max. stitch length	19/64" (7.6 mm)		
Clearance under presser foot	7/16" (11 mm)		
Needle bar stroke	1-7/16" (36.5 mm)		
Needle(standard)	DV x 59 (#22) / 62 x 59 (#140)		
Thread	#8 (standard)		
Thread take up lever	Needle bar type		
Amount of lift of walking foot	3/64"-13/64" standard 3/32"		
	(1 - 5 mm) (standard 2.5 mm)		
Lubrication	Semi-automatic type		
Bed size	30-25/64"x 6-31/32" (772 x 177 mm)		
Working space	20-43/64"x 5-5/16" (525 x 135 mm)		
Motor	Clutch motor		

#### NOTE

## Gauge size (Max gauge size is 2-inches)

SLD-28R-1	1/4", 3/16", 3/8", 1/2" (Other gauge size available in special order)		
SLD-38R-1	1/2"-1/2", 1/4"-1/4" (Other gauge size available in special order)		
SLD-48R-1	1/4"-1/4" , 5/16"-5/16"-5/16" , 3/8"-3/8"-3/8" , 1/2"-1/2"-1/2" , 1/4"-1-1/4"		



#### **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

http://www.seiko-sewing.co.jp/

<sup>(1)</sup> Speed depends on threads, materials and type of operation

<sup>(2)</sup> Specifications subject to change without notice