

# SAM-40

Two needle, Post bed, Large vertical axis hook,  
Multi different ornamental stitching, Automatic presser foot lift,  
Compound feed and walking foot, Lockstitch sewing machines



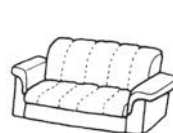
SAM-40

Variety

**SAM-40**

Applications

- For sewing medium to heavy weight materials such as leather, vinyl, synthetics and laminated and coated materials
- Suitable for sewing such as automobile upholstery tarpaulins, covers, awnings, tents, umbrellas, handbags, luggage, travelware accessories, sports and camping equipment and wearing apparel outdoor clothing.

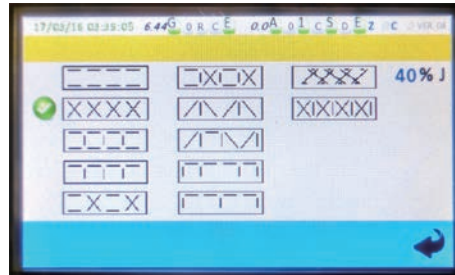


## Features

- Wide range of ornamental stitch
  - \* 12 standard stitch patterns
  - \* User designed stitch patterns can be registered (Max.99 patterns)
- Easy operation of stitch pattern change by touch panel display
- Max.10mm stitch length



Stitch patterns



Touch panel display and  
12 standard stitch patterns



## Specifications

Variety	SAM-40	
Number of needle	Two needle	
Max. sewing speed	450 s.p.m.	
Max.stitch length	10 mm	
Clearance under presser foot	by hand	9 mm
	by automatic foot lifter	16 mm
Needle bar stroke	34 mm	
Needle	PF x 134KS #21 - #23 (Standard #23)	
Thread	#20 - #1 (Standard #5)	
Hook	Large vertical axis hook (2.0 times)	
Post height	178 mm	
Thread take up lever	Link type	
Amount of walking foot movement	1 - 7mm	
Walking foot movement change switch	By touch panel display	
Bobbin winder	Built-in type located at the top of the sewing machine	
Auto presser foot lifting device	Pneumatic	
Safety device	Standard	
Lubrication	Semi-automatic lubrication type	
Bed size	475 x 178 mm	
Working space	260 x 120 mm	
Motor	AC Servo motor	

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



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