

# SAM-40

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



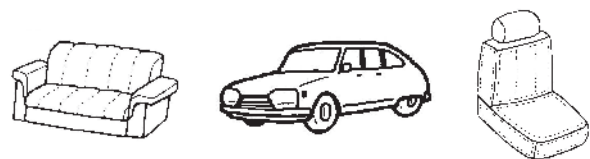
## Variety

### SAM-40

Standard model

## 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.

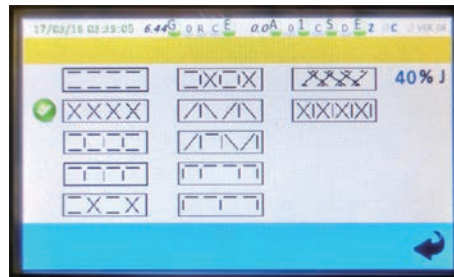


## Features

- 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		25/64" (10 mm)
Clearance under presser foot	by hand	23/64" (9 mm)
	by automatic foot lifter	5/8" (16 mm )
Needle bar stroke		1-11/32" (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		7-1/64" (178 mm)
Thread take up lever		Link type
Amount of walking foot movement		3/64" - 9/32" (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		18-45/64" x 7-1/64" (475 x 178 mm)
Bobbin size		Φ 1-9/64" (Φ 29 mm), t=1-31/64"(12.4 mm)
Working space		10-15/64" x 4-23/32" (260 x 120 mm)

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



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