



MO-600 & MO-735 Series

Home Sergers

JUKI HOME SERGERS ARE EASY-TO-USE AND ARE KNOWN FOR THEIR INDUSTRIAL MACHINE TECHNOLOGY AND HIGH QUALITY STITCHING



A World Leader in Sewing Machine Technology



MO-655

2-Needle, 2/3/4/5 Thread Overlock with Automatic Rolled Hemming, Differential Feed and Chainstitch

With this 5 thread serger you can meet new sewing challenges with a wide range of overlock stitch variations. The MO-655 performs a 2-thread chainstitch making it possible to sew a secure 5-thread safety stitch as well as differential feed and automatic rolled hemming!

MO-654DE

2-Needle, 2/3/4 Thread Overlock with Automatic Rolled Hemming and Differential Feed

Expand your sewing capabilities with the MO-654DE 4-thread machine offering a variety of stitch selections as well as differential feed and automatic rolled hemming. Create the latest fashion styles and home décor items sewing light to heavy weight fabrics.



MO-644D

2-Needle, 2/3/4 Thread Overlock with Automatic Rolled Hemming and Differential Feed

Let your creativity soar with one of Juki's most popular machines. This 4-thread overlock with differential feed and automatic rolled hemming was designed with economy and performance in mind to sew all the popular overlock stitch variations.

MO-623

1-Needle, 2/3 Thread Overlock with Automatic Rolled Hemming

A beginner or advanced sewer can create simple projects or elegant fashions with the MO-623 single needle, 2/3 thread serger with automatic rolled hemming. Designed with Juki industrial technology, this economical unit gives unbelievable serger performance.



MO-735

2-Needle, 2/3/4/5 Thread Overlock with Chainstitch and Coverstitch.

With the MO-735 you can advance your serging applications to include chainstitch, 5 thread safety stitch, and 2 or 3 needle coverstitch. The MO-735 can handle all types of fabrics from ultra light weight to heavy weight. Achieve virtually every serger technique and decorative stitch you've imaged with the MO-735!

FEATURES

Adjustable Stitch Length

by simply turning the knob located inside the machine within the range of 1 to 4 mm. (MO-623/644D).

For MO-654DE/655/735 models a convenient turn dial is located on the exterior right hand side.



MO-623/644D



MO-654DE/655/735

Differential Feed

is easily controlled and adjusted by a dial located on the exterior, left hand side of the machine.

For MO-654DE/655/735 models the turn dial is located on the exterior right hand side.



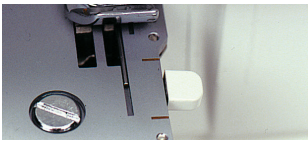
MO-644D



MO-654DE/655/735

Automatic Rolled Hemming

can now be created quickly and easily with built-in fingertip control. There is no need to change the foot or plate.



Lower Loper Threader

allows for easy threading in seconds—simply slide your thread into a slot and snap the looper back in place. (MO-654DE/655 only)



Lower Knife Adjustment Knob

adjusts the lower knife quickly to change the width of fabric in the seam allowance, for perfect seams and rolled edges.



MO-623/644D



MO-654DE/655

Heavy-Duty Knife System

operates with a dedicated drive to assure consistent and easy cutting of light to heavy weight fabrics.



Upper Knife Releasing System

removes the upper knife so that threading is made safer and easier.



Multi-Purpose Foot

comes equipped with a slotted tape guide which can be used to sew woven tape, elastic, sequins and ribbon.



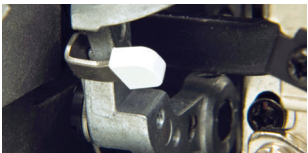
Color-Coded Threading Guides

throughout the machine make threading easy and efficient.



Chain Loper Threader

is out of the way when serging. To thread, simply push a button and the looper snaps down for easy threading. (MO-655 only)



OPTIONAL ATTACHMENTS

Blind Stitch Presser Foot:

Part No. A9810-634-0A0A
(For use with right needle only)



Universal Blind Stitch Presser Foot:

Part No. A9521-634-0A0A
(For use with left or right needle)



Elasticator Presser Foot:

Part No. A9815-655-0A0A



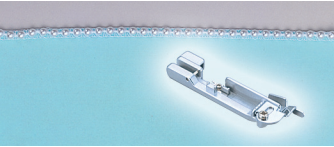
Cording Presser Foot:

Part No. A9820-655-0A0A



Beading Presser Foot:

Part No. A9870-634-0A0A



Piping Presser Foot:

Part No. A9865-655-0A0A



Gathering Presser Foot:

Part No. A9860-655-0A0B



Curved Beading Presser Foot

Part No. A9511-634-0A0A



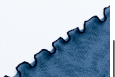
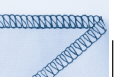
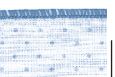
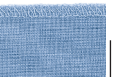
Attachments are also available in 3, 6 and 8 piece sets

Create the latest fashions or decorative home items and crafts with the MO-600 and MO-700 Series Home Sergers.

STANDARD SPECIFICATIONS

	MO-623	MO-644D	MO-654DE	MO-655	MO-735
Sewing Speed	Maximum 1,500 spm				
Number of Threads	2/3 Threads	2/3/4 Threads	2/3/4 Threads	2/3/4/5 Threads	
Needle	Household Machine Size 11 or 14				
Overlocking Width	Standard: 4 mm Rolled Hem: 1.0 - 1.5 mm	Left Needle: 6 mm / Right Needle: 4 mm Rolled Hem: 2 mm	Left Needle: 6 mm / Right Needle: 4 mm Rolled Hem: 2 mm	Chain Needle: 10 mm Left Needle: 6 mm / Right Needle: 4 mm Rolled Hem: 2 mm	Coverstitch: 2.5-5mm Chain Needle: 10mm Left Needle: 7mm / Right Needle: 5mm Rolled Hem: 2mm
Stitch Length	1 - 4 mm (Standard: 2.5 mm) / Rolled Hem: 1.0 - 1.5 mm				
Differential Feed	—	0.7 - 2.0 Ratio			
Tension	Industrial Type Dial / 1 Rotation				Lay-In Tension
Built-In Rolled Hemming	2 or 3 Thread	Right (Narrow) or Left (Wide) Needle / 2 or 3 Thread			
Flatlock	2 or 3 Thread	Right or Left Needle / 2 or 3 Thread		2 or 3 Thread	
Universal Presser Foot	Tape, Ribbon, Narrow Elastic Application				
Presser Foot Lift	5 mm				
Dimensions	270 mm (w) x 260 mm (d) x 295 mm (h)	270 mm (w) x 340 mm (d) x 295 mm (h)	270 mm (w) x 345 mm (d) x 295 mm (h)	315 mm (w) x 345 mm (d) x 295 mm (h)	305mm (w) x260mm (d) x 286mm (h)
Weight	7.0 Kg (15 lbs)		7.0 Kg (15 lbs)	7.2 Kg (15.5 lbs)	9 kg (19.8 lbs)

STITCH VARIATIONS

Model											
	2-Thread Chainstitch	5-Thread Safety Stitch	4-Thread Overlock	3-Thread Flatlock	3-Thread Narrow Overlock-4mm	Frill 3-Thread Rolled Hem w/ Diff. Feed	3-Thread Rolled Hem	3-Thread Overlock	2-Thread Rolled Hem	2-Thread Overcast	3-Needle Coverstitch
MO-623				—	—		—	—	—	—	
MO-644D			—	—	—	—	—	—	—	—	
MO-654DE			—	—	—	—	—	—	—	—	
MO-655	—	—	—	—	—	—	—	—	—	—	
MO-735	—	—	—	—	—	—	—	—	—	—	—

MACHINE COMPARISON

	M0-623	M0-644D	M0-654DE	M0-655	M0-735
Adjustable Stitch Length	Standard				
Lower Knife Adjustment	Standard				
Heavy Duty Knife System	Standard				
Automatic Rolled Hemming	Standard				
Sewing Light	Standard				
Mult-purpose Foot	Standard				
Sewing Width Gauge	Standard				
Color-Coded Threading Guides	Standard				
Thread Tension Dials	Standard				
2/3 Thread Converter	Optional		Standard		
Adjustable Differential Feed	n/a	Standard			
Lower Looper Threader	n/a		Standard		
Chain Looper Threader	n/a			Standard	
Auxiliary Bed	n/a			Standard	

Contact Juki America, Inc. for the dealer nearest you or visit our website at www.juki.com

JUKI®

8500 N.W. 17th Street
Doral, FL 33126
Tel: 305.594.0059 Fax: 305.594.0720
Home Division E-mail: home@juki.com

Subject to change without prior notice