



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



STANDARD SPECIFICATIONS

| | MO-623 | MO-644D | MO-654DE | MO-655 |
|-------------------------|--|--|--|---|
| 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 |
| 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 | | | |
| 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) |
| Weight | 7.0 Kg (15 lbs) | | 7.0 Kg (15 lbs) | 7.2 Kg (15.5 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 |
|----------|----------------------|------------------------|-------------------|-------------------|------------------------------|---|---------------------|-------------------|---------------------|-------------------|
| MO-623 | — | — | — | — | — | — | — | — | — | — |
| MO-644D | — | — | — | — | — | — | — | — | — | — |
| MO-654DE | — | — | — | — | — | — | — | — | — | — |
| MO-655 | — | — | — | — | — | — | — | — | — | — |

MACHINE COMPARISON

| | MO-623 | MO-644D | MO-654DE | MO-655 |
|------------------------------|----------|----------|----------|----------|
| 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 Loper Threader | n/a | | Standard | |
| Chain Loper Threader | n/a | | | Standard |
| Auxiliary Bed | n/a | | | Standard |



JUKI CORPORATION

2-11-1 Tsurumaki, Tama-shi, Tokyo
206-8551, Japan
<http://www.juki.co.jp>

Subject to change without prior notice

1204(W)



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.



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 models a convenient turn dial is located on the exterior right hand side.



MO-623/644D

MO-654DE/655

Differential Feed

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

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



MO-644D

MO-654DE/655

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 Series Home Sergers.