

**SINGER®**

**2591D508A**



**SINGER® Single Needle  
Lockstitch Machine**

# 2591D508A

## SINGER® Single Needle Lockstitch Machine



### General Applications

- Single needle lockstitch machine with large hook and long stitch for wide range of material from medium to heavy fabrics such as cloths, synthetics, vinyl, canvas, leather, etc.

### General Specifications

- Bed dimension  
Length: 18 3/4" (477 mm)  
Width: 7" (178 mm)
- Space to right of needle: 10 5/6" (262 mm)
- Outside diameter of machine pulley 2 61/64" (75 mm) effective diameter for V-belt.
- Needle Cat. No: 1955-01
- Motor required  
Singer clutch motor high speed 1/2 H.P.
- Needle bar stroke: 1-15/32" (37 mm)
- Clearance under presser foot:  
By hand: 1/4" (6.0 mm)  
By knee: 1/2" (13.0 mm)

### Features

- The rotating hook is large.
- Feed regulating dial on front of arm.
- Stitch length 8.0 mm.
- Fully automatic lubrication system
- Built-in knee lifter.
- Bed plate with screws for accessory on machine bed.
- Easy to attach the belt guard.



Stitch sample.  
Max. stitch length:  
8.0 mm (3.2 SPI)



2591D508A  
Comparison between large  
and standard bobbin.

### Specification Chart

Variety	Feed type	Max. speed (SPM)	Max. Stitch Length s.p.i.	Max. Stitch Length mm	Applications
2591D508A	▲▲▲▲▲	3,000	3.2	8.0	Medium to heavy weight material. Canvas, synthetics, vinyl, denim, etc.

▲▲▲▲▲ Drop feed and reverse feed. The reverse lever is spring loaded.

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AT HOME WORLDWIDE