

SINGER M2605

Singer M2605 Sewing Machine Instruction Manual

Model: M2605

INTRODUCTION

Thank you for purchasing the Singer M2605 Sewing Machine. This manual provides essential information for the safe operation, setup, maintenance, and troubleshooting of your new sewing machine. Please read these instructions carefully before using the machine to ensure optimal performance and longevity.

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic safety precautions should always be followed, including the following:

- Always unplug the sewing machine from the electrical outlet immediately after using and before cleaning, removing covers, or making any user servicing adjustments.
- Do not allow to be used as a toy. Close attention is necessary when this appliance is used by or near children.
- Use this appliance only for its intended use as described in this manual. Use only attachments recommended by the manufacturer.
- Never operate this appliance if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water.
- Never drop or insert any object into any opening.
- Do not use outdoors.
- Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
- To disconnect, turn all controls to the off ("O") position, then remove plug from outlet.
- Keep fingers away from all moving parts. Special care is required around the sewing machine needle.
- Always use the proper needle plate. The wrong plate can cause the needle to break.
- Do not use bent needles.
- Do not pull or push fabric while stitching. This may deflect the needle causing it to break.
- Wear safety glasses.

INCLUDED COMPONENTS

Upon unpacking, please verify that all the following items are present:

- 1 Unit Singer M2605 Sewing Machine
- 1 Unit Machine Cover
- 1 Unit Instruction Manual (this document)
- Standard Accessories (e.g., bobbins, needles, presser feet, screwdriver - specific list not provided, so keep general)

MACHINE OVERVIEW

Familiarize yourself with the main parts of your Singer M2605 sewing machine.



Figure 1: Front view of the Singer M2605 Sewing Machine, showing the stitch selector dial, stitch length dial, and needle area.



Figure 2: The Singer M2605 Sewing Machine set up with fabric, thread, and various sewing accessories, illustrating a typical sewing environment.



Figure 3: Dimensions of the Singer M2605 Sewing Machine: 27 cm depth, 38 cm width, and 18 cm height.

Key Components:

- **Stitch Selector Dial:** Used to choose from 21 available stitch patterns.
- **Stitch Length & Zig Zag Width Control:** Adjusts the length and width of stitches.
- **Auto Needle Threader:** Assists in threading the needle quickly.
- **Handwheel:** Manually raises and lowers the needle.
- **Presser Foot Lifter:** Raises and lowers the presser foot.
- **Thread Guides:** Direct the upper thread correctly.
- **Bobbin Winder:** For winding thread onto the bobbin.

SETUP

1. Power Connection

1. Place the machine on a stable, flat surface.
2. Ensure the power switch is in the "OFF" position.
3. Insert the machine plug into the machine's power socket.
4. Plug the power cord into a suitable electrical outlet.

2. Winding the Bobbin

1. Place a spool of thread on the spool pin.

2. Guide the thread through the upper thread guide and around the bobbin winding tension disc.
3. Insert the thread through the hole in the bobbin from the inside out.
4. Place the bobbin onto the bobbin winder spindle and push it to the right.
5. Hold the thread end and press the foot controller. The bobbin will start winding.
6. Once the bobbin is full, cut the thread and push the bobbin winder spindle to the left. Remove the bobbin.

3. Inserting the Bobbin

1. Open the bobbin cover plate.
2. Insert the bobbin into the bobbin case with the thread unwinding counter-clockwise.
3. Guide the thread into the tension spring and then into the thread guide slot.
4. Close the bobbin cover plate.

4. Threading the Upper Thread

1. Raise the presser foot lifter.
2. Place a spool of thread on the spool pin.
3. Guide the thread through the upper thread guide.
4. Follow the numbered threading path down the front of the machine, around the tension discs, and up to the take-up lever.
5. Thread the take-up lever from right to left.
6. Continue guiding the thread down through the lower thread guides.
7. Use the automatic needle threader (if applicable) or manually thread the needle from front to back.
8. Pull about 6 inches of thread through the needle eye.

OPERATING INSTRUCTIONS

1. Stitch Selection

Turn the Stitch Selector Dial to choose one of the 21 available stitch patterns. Refer to the stitch chart on the machine for visual guidance.

2. Adjusting Stitch Length and Width

Use the Stitch Length & Zig Zag Width Control dial to adjust the desired stitch length and width for your chosen stitch pattern. Shorter lengths create denser stitches, while longer lengths create looser stitches. Width adjustments are primarily for zig-zag and decorative stitches.

3. Basic Sewing

1. Raise the presser foot.
2. Place the fabric under the presser foot, aligning the edge with a seam guide on the needle plate.
3. Lower the presser foot.
4. Turn the handwheel towards you to lower the needle into the fabric at the starting point.
5. Press the foot controller gently to begin sewing. Guide the fabric smoothly without pulling or pushing.
6. To finish, sew a few reverse stitches (if applicable) to secure the seam. Raise the needle to its highest position, raise the presser foot, and remove the fabric. Cut the threads.

4. Automatic Needle Threader

The Singer M2605 features an auto needle threader for convenience. Ensure the needle is in its highest position. Lower the threader mechanism, hook the thread, and release. The thread will be pulled through the needle eye.

5. Four-Step Buttonholes

The machine is equipped with a 4-step buttonhole function. Refer to the specific instructions in the full manual for detailed steps on using the buttonhole foot and selecting the correct stitch settings for each of the four steps to create a perfect buttonhole.

MAINTENANCE

Regular maintenance ensures the smooth operation and longevity of your sewing machine.

1. Cleaning

- **Always unplug the machine before cleaning.**
- Remove the needle plate and bobbin case.
- Use a small brush to remove lint and dust from the feed dogs and bobbin area.
- Wipe the exterior of the machine with a soft, dry cloth. Do not use harsh chemicals.

2. Oiling

Your Singer M2605 sewing machine is designed for minimal oiling. Refer to the comprehensive manual for specific oiling points and frequency, if required. Over-oiling can attract lint and cause issues.

3. Needle Replacement

Replace the needle regularly, especially if it becomes bent, dull, or if you notice skipped stitches. Always use needles appropriate for your fabric type and machine model.

TROUBLESHOOTING

This section addresses common issues you might encounter. For more complex problems, please contact customer support.

Problem	Possible Cause	Solution
Skipped Stitches	Incorrect needle, bent needle, improper threading, wrong needle size for fabric.	Replace needle, re-thread machine, ensure correct needle type and size.
Thread Breakage (Upper)	Improper threading, tension too tight, burr on needle eye or thread path, poor quality thread.	Re-thread, adjust upper tension, check for burrs, use good quality thread.
Thread Breakage (Lower/Bobbin)	Improperly wound bobbin, bobbin inserted incorrectly, lint in bobbin case, tension too tight.	Re-wind bobbin, re-insert bobbin correctly, clean bobbin case, adjust bobbin tension.
Fabric Puckering	Stitch length too long for fabric, tension too tight, incorrect presser foot pressure.	Shorten stitch length, loosen tension, adjust presser foot pressure (if adjustable).
Machine Not Starting	Power cord not plugged in, power switch off, foot controller not connected.	Check all power connections, ensure switch is ON.

SPECIFICATIONS

Model Number	M2605
Brand	SINGER
Stitch Patterns	21
Needle Threader	Automatic
Buttonhole Type	4-Step
Color	White
Product Dimensions (D x W x H)	27 cm x 38 cm x 18 cm
Item Weight	6 kg 720 g
Manufacturer	Singer India Limited

WARRANTY AND SUPPORT

Warranty Information

The Singer M2605 Sewing Machine comes with a **2-year warranty** from the date of purchase. Please retain your purchase receipt as proof of warranty.

Customer Support

For technical assistance, service, or any queries regarding your Singer M2605 sewing machine, please contact Singer customer support:

- **Phone:** 1800-103-3474 or 8860118855
- **Email:** customersupport@singerindia.com
- **Website:** www.singerindia.com

Additionally, Singer offers a free 1-month online sewing session upon purchase. For registration, an Amazon invoice is required. Contact 1800-102-5461 (Monday to Friday, 9:30 AM to 6:00 PM) to register.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question