Makersplayce Machine Manuals

Sewing Machine

Singer Promise



Introduction

The Singer Promise is a beginner-friendly sewing machine specifically designed for basic stitching, having the option to use 9 built-in stitches, a 4-step buttonhole, and simple controls. It's lightweight, easy to use, and designed for basic sewing, repairs, and small projects.

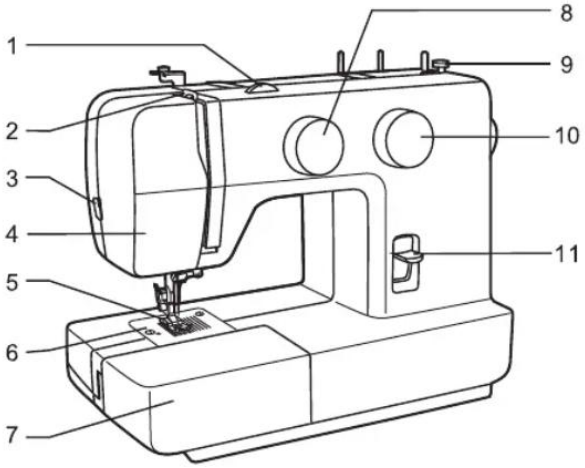
This manual provides a step-by-step guide on how to set up and safely use the Singer Promise. The user is **strongly encouraged to read this guide fully before using the machine**, especially if they've never worked with any sewing machine, as a misuse of the machine can lead to injuries or damage to the machine. Having a clean space will improve your workflow and sewing projects.

Overview

The Singer Promise 1409 has all the features that one would expect from a basic sewing machine:

- 9 stitch options
- 6 utility stitches
- 2 decorative stitches
- 1 four step buttonhole
- Twin needle capacity
- Free arm
- Adjustable stitch width and length
- Oversized reverse stitch button
- Manual tension adjustment
- Front loaded bobbin
- Extra high presser foot lifter
- On board thread cutter
- On board accessories case

1. Thread tension dial
2. Thread take-up lever
3. Thread cutter
4. Face plate
5. Presser foot
6. Needle plate
7. Removable extension table/ accessory storage
8. Pattern selector dial
9. Bobbin stopper
10. Stitch length dial (Model 1409)
11. Reverse sewing lever



Safety Instructions

A sewing machine is a basic household item that is intended to be safely operated by someone; however, the user must take some precautions to ensure that no damage is done to themselves or the machine.

- Maintain a safe distance from the presser foot, as it's the part that moves at high velocity with the needle. You could damage one of your fingers if you come too close to it, so be aware that it's not only the needle that you have to pay attention to, as you could get your fingers pressed by the “bolt” as well.

- Be careful with pins and scissors, as they are sharp objects with which you will constantly interact when sewing, so keep an eye on them, as they can easily prick you.

- Remember that you are utilizing it and so be careful whit the foot accelerator as it can rapidly start the machine by accident. And turn of the machine when its inoperated to ensure safety.

- Remember to have a clean and organized table to operate the machine well, and it is the key tip for staying conscious of your environment. This requirement is not only for safety results, but having a clean space will improve your workflow and sewing projects.

Start Up

If you have any questions whit this part refers to the instructional video at the bottom

Before you can start the machine, you must first set up the thread spool & bobbin. The machine uses two spools to function properly: the thread spool is located on the top of the machine, and the bobbin is located under the presser's foot, inside the machine, which you will need to set up to use.

You will begin by putting the thread on the thread spool; for this you will need to place it up in the plastic socket. After that, you will put the bobbin in the metal pin (there is a drawing that shows the location) and pass the thread to the bobbin, passing from point one as the drawing indicates.



To fill the bobbin with thread, you will need to pass the thread by the middle and pull it up at least 5 cm so you can grab it well and push the bobbin until it clicks with the plastic. Now that you are set, you will need to connect the machine to the outlet and connect the pedal. The last thing you did was connect the transmission of the motor to the bobbin, so grab the end of the thread and start pressing the pedal to fill up the thread. Start slowly and do it calmly and fill up the bobbin. When you are done, cut the thread and pass it as the numbers indicate until you reach the needle.



Once you are done, you can set the top thread to the needle. To do so, you will need to follow the numbers that indicate the steps that the thread has to pass through. To set the bobbin, you will need to open the hinged cover and remove the bobbin case, where you can insert the bobbin, passing the thread so it can go clockwise. Once that's done, you can insert the bobbin case into the shuttle. You will know when it is ready, as you should hear a clicking sound.

Lastly, you will have to manually move the needle using the wheel that it is set on at the back of the machine until the top thread comes out again; you should be able to pull it with the bottom thread and set them backwards to start sewing.

If any part is left unclear, please check the video set at the bottom of the document.

How to Use

Once you have the machine set up, it's time to start sewing. Start by setting the dials with the type of stitch needed for your case, then adjust the second dial that changes the distance of the stitch. It is recommended that you start with the needle and use a test part of your fabric to see how it's going to react and adjust from there, as all fabrics, threads, and stitches act differently.

For most cases you will only need to use the straight stitch and zigzag stitches, but as mentioned in the overview, there are a number of other stitches that can be useful for cases like buttonholes or for aesthetics. If you want to consult how they look and are set up, check out the manufacturer's manual at the bottom of this document.



Shut Down

To shut down the machine, start by shutting down the power using the switch and disconnecting the pedal. Then you will need to retract the thread from the top side and take back the bobbin from the metal case.

Once there is no more tread in the machine and the components are back in their corresponding place, take a minute to see if any part is damaged, especially making sure that the needle is still well or that something is just a bit dusty and it can be wiped off.

Then it's just a matter of disconnecting the cables, cleaning the table, and setting up the sewing kit if it was used, and the machine can be put in its cover, and the things can be put back in the corresponding cabinet.

Extra Resources

Manufacturer's Manual: https://www.manua.ls/singer/promise-1409/man ual

Instructional video (setting the machine): https://www.youtube.com/watch?v=lkNJrw6wT1c