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Michley LSS-505+

Michley LSS-505+ Desktop 12-Stitch Sewing Machine User Manual

Model: LSS-505+

1. INTRODUCTION

The Michley LSS-505+ Desktop Sewing Machine is designed for basic sewing needs with its 12 built-in stitch patterns. This compact and portable machine offers features such as reverse sewing, sleeve sewing, two speed settings, and an automatic bobbin winder. It operates with a 6V power adapter or 4 AA batteries, making it versatile for various environments. The machine also includes a built-in accessory storage drawer, a sewing light, and a thread cutter for convenience.



Figure 1: Front view of the Michley LSS-505+ Desktop 12-Stitch Sewing Machine.

Key Features:

- 12 Built-in Stitch Patterns
- Two-thread Lockstitch
- Replaceable Presser Foot
- Stainless Steel Rotary Hook Tip
- Top Drop-in Magnetic Bobbin for Easy Threading
- Hand Switch or Foot Pedal Operation
- Reverse Sewing Function
- Sleeve Sewing Capability
- Two Speed Settings (Low/High)
- Automatic Bobbin Winder
- Built-in Accessory Storage Drawer
- Integrated Sewing Light
- Thread Cutter

2. PACKAGE CONTENTS

Ensure all items are present before beginning setup:

- Michley LSS-505+ Sewing Machine
- Thread Spools (2)
- Bobbins (2)
- Replacement Needle
- Needle Threader
- Foot Pedal
- AC Adapter
- User Manual

3. GETTING STARTED (SETUP)

3.1 Powering the Machine

The LSS-505+ can be powered in two ways:

- **AC Adapter:** Connect the provided 6V AC adapter to the machine's power input and plug it into a standard electrical outlet.
- **Batteries:** For portable use, insert 4 AA batteries into the battery compartment located on the underside of the machine. Ensure correct polarity.

3.2 Threading the Machine

Proper threading is essential for smooth operation and to prevent jamming. Follow the numbered guides on the machine for correct upper thread path.



Figure 2: General view of the sewing machine, highlighting threading points.

3.3 Winding and Inserting the Bobbin

The machine features an automatic bobbin winder and a top drop-in magnetic bobbin system for easy setup.

Video 1: This short video demonstrates the process of inserting the bobbin into the Michley LSS-505+ Desktop 12-Stitch Sewing Machine, a crucial step for proper operation.

4. OPERATION GUIDE

4.1 Selecting a Stitch Pattern

Turn the stitch selection dial to choose one of the 12 available stitch patterns. Refer to the stitch guide printed on the machine for visual reference.



Figure 3: Close-up of the stitch selection dial and stitch patterns.

4.2 Adjusting Speed

The machine offers two speed settings: Low (L) and High (H). Use the speed switch to select the desired sewing speed.

4.3 Starting and Stopping Sewing

You can start and stop the machine using either the hand switch or the foot pedal. Press the hand switch or the foot pedal to begin sewing. Release to stop.



Figure 4: Close-up of the needle and presser foot in action.

4.4 Reverse Sewing

To reinforce stitches or secure the beginning/end of a seam, use the reverse sewing function. Consult the manual for specific instructions on engaging reverse stitching.

4.5 Sleeve Sewing

The machine's design allows for easy sleeve sewing and working with other small, cylindrical items. Remove the accessory storage drawer to access the free arm for these projects.

Video 2: This video provides an overview of the Michley LSS-505+ Desktop 12-Stitch Sewing Machine, demonstrating its key features and general operation.

5. CARE AND MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your sewing machine.

- **Cleaning:** Periodically clean lint and dust from the bobbin area and feed dogs using a small brush.
- **Needle Replacement:** Replace the needle regularly, especially if it becomes bent, dull, or if you notice skipped stitches. Use only appropriate replacement needles.
- **Storage:** When not in use, store the machine in a dry, dust-free environment.

6. TROUBLESHOOTING COMMON ISSUES

If you encounter problems, refer to this section before contacting customer support.

Problem	Possible Cause	Solution
Machine not sewing	Not plugged in; power switch off; foot pedal not connected.	Check power connections; ensure switch is ON; connect foot pedal.
Thread breaking	Incorrect threading; tension too tight; dull/bent needle; poor quality thread.	Re-thread machine correctly; adjust tension; replace needle; use good quality thread.
Skipped stitches	Incorrect needle size/type; bent needle; improper threading.	Use correct needle for fabric; replace needle; re-thread machine.
Fabric not feeding	Presser foot not lowered; feed dogs clogged with lint.	Lower presser foot; clean feed dogs.

7. TECHNICAL SPECIFICATIONS

- **Model Number:** LSS-505+
- **Brand:** Michley
- **Product Dimensions:** 10.8 x 4.8 x 10.2 inches (4.8"D x 10.8"W x 10.2"H)
- **Item Weight:** 4.7 pounds
- **Color:** White
- **Material:** Stainless Steel (rotary hook tip)
- **Power Source:** AC/DC (6V adapter) or 4 AA Batteries
- **Stitch Patterns:** 12 Built-in
- **Features:** Two-thread lockstitch, Replaceable Presser foot, Automatic bobbin winder, Sewing light, Thread cutter, Reverse sewing, Sleeve sewing, Two speeds.

8. WARRANTY AND CUSTOMER SUPPORT

For warranty information, product registration, or technical assistance, please refer to the contact details provided in your product packaging or visit the official Michley website. Keep your purchase receipt as proof of

purchase for warranty claims.