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CKPSMS CP-HPF144TR

CKPSMS Trimming Bobbin Case CP-HPF144TR Instruction Manual

Model: CP-HPF144TR

Introduction

This manual provides essential information for the installation, operation, and maintenance of your CKPSMS Trimming Bobbin Case, model CP-HPF144TR. This high-quality bobbin case is designed for use with various industrial auto-thread trimmer sewing machines. Please read these instructions carefully before use to ensure proper function and longevity of the product.

Product Overview

The CKPSMS Trimming Bobbin Case (Part Number: CP-HPF144TR) is a critical component for industrial sewing machines equipped with an automatic thread trimming function. It is engineered for precision and durability, ensuring consistent thread tension and reliable performance.



Image 1: The CKPSMS Trimming Bobbin Case, model CP-HPF144TR. This image shows the metallic bobbin case with its distinct openings and latch mechanism, designed for industrial sewing machine compatibility.



Image 2: The CKPSMS Trimming Bobbin Case (CP-HPF144TR) as supplied in its protective packaging. The packaging ensures the product remains secure and undamaged during transit.

Compatibility

The CP-HPF144TR Trimming Bobbin Case is compatible with a wide range of industrial AUTO THREAD TRIMMER Sewing Machines. Please verify your machine's model number against the list below:

- **Pfaff brand:** Model 144
- **Seiko brand:** Models PWB-8GWC, PWB-8GWC-LC
- **Sunstar brand:** Models KM-857-7, KM-867-7, KM-957-7, KM-967-7, KM-958-7, KM-968-7
- **Golden Wheel brand:** Models CS-6111B, CS-6111BT, CS-6111T, CS-6112B, CS-6112BT, CS-61112T
- **Million Special brand:** Models MS-474-510, MS-474-530, MS-691D-830, MS-691D-830-P
- **Siruba brand:** Models R718-01-U, R728-U
- **Taking brand:** Models TK-591T, TK-591TB, TK-592T, TK-592TB, TK-692T

Note: This list may not be exhaustive. If your machine is not listed, please contact CKPSMS support for compatibility verification.

Installation

1. **Safety First:** Always turn off and unplug your sewing machine before attempting any installation or maintenance.

2. **Access the Bobbin Area:** Open the bobbin cover or remove the needle plate as per your sewing machine's manual to access the bobbin case area.
3. **Remove Old Bobbin Case (if applicable):** Carefully remove the existing bobbin case. Note its orientation for reference.
4. **Insert New Bobbin Case:** Place the CKPSMS CP-HPF144TR bobbin case into its designated position. Ensure it seats correctly and securely. The bobbin case should click into place or be held firmly by its retaining mechanism.
5. **Load Bobbin:** Insert a wound bobbin into the new bobbin case, ensuring the thread feeds correctly through the tension spring.
6. **Test Functionality:** Close the bobbin cover, re-thread the machine, and perform a few test stitches to confirm proper operation and thread tension.

For complex installations or if you encounter difficulties, CKPSMS offers technical support and installation guidance.

Operation

Once installed, the bobbin case functions as part of your sewing machine's lower threading system. Proper operation primarily involves correct bobbin winding and insertion, and maintaining appropriate thread tension.

- **Bobbin Winding:** Ensure bobbins are wound evenly and not overfilled. Unevenly wound bobbins can cause tension issues.
- **Bobbin Insertion:** Always insert the bobbin into the bobbin case with the thread unwinding in the correct direction (usually clockwise or counter-clockwise, as indicated by your machine's manual).
- **Thread Tension:** The bobbin case has a tension spring. Adjustments to this spring should only be made if necessary and with extreme care, as incorrect tension can lead to skipped stitches, thread breakage, or uneven seams. Refer to your sewing machine's manual for specific tension settings.
- **Automatic Thread Trimming:** For machines with auto-trimmer functionality, ensure the bobbin case is correctly seated to allow the trimming mechanism to operate without obstruction.

If you require assistance with specific usage scenarios or advanced adjustments, CKPSMS provides usage assistance.

Maintenance

Regular maintenance of your bobbin case will extend its lifespan and ensure optimal sewing performance.

- **Cleaning:** Periodically remove the bobbin case and clean it thoroughly. Use a small brush or compressed air to remove lint, dust, and thread fragments that can accumulate and affect tension or cause jams.
- **Lubrication:** Some bobbin cases may require a drop of sewing machine oil. Consult your sewing machine's manual for specific lubrication requirements for the bobbin area.
- **Inspection:** Regularly inspect the bobbin case for any signs of wear, damage, or burrs, especially on the edges where the thread passes. Damaged bobbin cases can snag thread and cause issues. Replace if significant wear is observed.
- **Tension Spring:** Ensure the tension spring is clean and free from debris. Avoid bending or distorting the spring.

Troubleshooting

If you encounter issues with your sewing machine after installing the new bobbin case, consider the following:

- **Skipped Stitches or Thread Breakage:**
  - Check if the bobbin is inserted correctly and unwinding in the right direction.

- Verify that the bobbin thread is properly routed through the bobbin case tension spring.
- Inspect the bobbin case for any lint, debris, or damage that might be obstructing the thread path or affecting tension.
- Ensure the upper thread is correctly threaded through the entire machine.

- **Uneven Stitching or Looping:**
  - Adjust the bobbin tension slightly. Turn the small screw on the bobbin case in small increments (clockwise to increase tension, counter-clockwise to decrease). Test after each adjustment.
  - Ensure the upper thread tension is balanced with the bobbin tension.

- **Machine Jams or Unusual Noises:**
  - Immediately stop the machine.
  - Remove the bobbin case and inspect for any tangled threads or foreign objects.
  - Re-install the bobbin case, ensuring it is seated correctly and securely.

If troubleshooting steps do not resolve the issue, please contact CKPSMS technical support.

Specifications

Part Number:	CP-HPF144TR
Product Type:	Trimming Bobbin Case
Manufacturer:	CKPSMS
Product Dimensions:	15 x 12 x 1 inches (Packaging dimensions, approximate)
ASIN:	B0CSCZBD8W

Note: Dimensions provided are for the product packaging. Actual bobbin case dimensions are smaller and designed to fit compatible sewing machines.

Warranty Information

Specific warranty details for the CKPSMS Trimming Bobbin Case CP-HPF144TR are typically provided at the point of purchase or included with the product packaging. For detailed warranty terms and conditions, please refer to the documentation supplied by your retailer or contact CKPSMS customer support directly.

Support

CKPSMS is committed to providing comprehensive support for its products. If you require assistance with product recommendations, installation guidance, or usage, please utilize the following resources:

- **Product Recommendations:** Our team can help you identify the most suitable and compatible parts for your specific sewing machine model.
- **Installation Guidance:** For complex installations, our experts can guide you through the process to ensure correct and secure fitting.
- **Usage Assistance:** Get guidance on how to correctly use the bobbin case to maximize your sewing machine's performance.

Please visit the official CKPSMS website or contact your retailer for direct support channels.

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