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NewPowerGear B01MTDUSUT

Instruction Manual

PRESSER FOOT Hinged Low Shank Replacement

PRODUCT OVERVIEW

This manual provides instructions for the installation, operation, and maintenance of the NewPowerGear Hinged Low Shank Presser Foot. This replacement part is designed for compatibility with various Kenmore sewing machine models, ensuring proper function and fit for your sewing projects.



Image: The NewPowerGear Hinged Low Shank Presser Foot, a metallic component designed for sewing machines. It features a hinged mechanism at the top for attachment and a flat base with an opening for the needle.

COMPATIBILITY

This presser foot is a low shank, hinged replacement part compatible with a wide range of Kenmore sewing machines, including but not limited to models:

- Kenmore 10, 1040, 116.8391
- Kenmore 12, 12014, 1212180, 12216, 1229
- Kenmore 12331, 1233280, 1239, 1240
- Kenmore 1249, 1249280, 1249380

Always verify your sewing machine's shank type (low, high, or slant) before purchasing replacement parts to ensure proper fit.

SETUP AND INSTALLATION

Before installing the new presser foot, ensure your sewing machine is turned off and unplugged from the power source to prevent accidental operation.

1. Remove the Old Presser Foot:

Locate the presser foot lever or screw on your sewing machine. For most low shank machines, the presser foot is attached by a small screw that secures it to the presser foot bar. Loosen this screw to release the old presser foot.

2. Attach the New Presser Foot:

Align the hinged bar of the NewPowerGear presser foot with the presser foot bar on your machine. Ensure the opening for the needle is correctly positioned. Tighten the screw firmly to secure the new presser foot in place. Do not overtighten.

3. Test Fit:

Manually lower the presser foot using the presser foot lifter. Ensure it sits flat on the needle plate and that the needle can pass freely through the foot's opening without obstruction. Raise and lower it a few times to confirm secure attachment.

OPERATING INSTRUCTIONS

Once installed, the hinged low shank presser foot operates like your original presser foot. It is designed to hold fabric flat against the feed dogs as the needle moves up and down, ensuring even stitching.

- **Fabric Placement:** Place your fabric under the presser foot, ensuring it is flat and aligned with your desired stitch line.
- **Lowering the Foot:** Use the presser foot lifter to lower the foot onto the fabric. This engages the feed dogs and applies pressure to hold the fabric in place.
- **Stitching:** Begin sewing as usual. The hinged design allows the foot to adapt slightly to varying fabric thicknesses, providing consistent pressure.
- **Raising the Foot:** After completing your stitch, use the presser foot lifter to raise the foot, allowing you to remove the fabric.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your presser foot.

- **Cleaning:** Periodically wipe the presser foot with a soft, dry cloth to remove lint, dust, and fabric fibers. Avoid using harsh chemicals or abrasive materials.

- **Inspection:** Regularly inspect the presser foot for any signs of wear, bending, or damage. Ensure the hinge mechanism moves freely.
- **Storage:** When not in use, store the presser foot in a clean, dry place, preferably in a sewing machine accessory box, to prevent damage or loss.

TROUBLESHOOTING

If you encounter issues with your presser foot, consider the following common solutions:

Problem	Possible Cause	Solution
Presser foot is loose.	Mounting screw is not tight enough.	Tighten the mounting screw securely.
Needle hits the presser foot.	Presser foot is not aligned correctly or is bent.	Re-align the presser foot. If bent, replace the foot. Ensure the correct needle size is used for the fabric.
Fabric not feeding smoothly.	Presser foot pressure is incorrect or foot is dirty.	Adjust presser foot pressure if your machine allows. Clean the underside of the presser foot and the feed dogs.

If problems persist, consult your sewing machine's specific user manual or contact a qualified sewing machine technician.

SPECIFICATIONS

- **Product Type:** Hinged Low Shank Presser Foot
- **Brand:** NewPowerGear
- **Material:** Metal (typically steel or similar alloy)
- **Compatibility:** Designed for various Kenmore low shank sewing machines (refer to compatibility list)
- **Part Number (ASIN):** B01MTDUSUT

WARRANTY AND SUPPORT

This NewPowerGear product comes with a **30-Day Money Back Guarantee** and a **Fit and Function Guarantee**. If you experience any issues with the product's fit or function within 30 days of purchase, please contact your retailer for support or return information.

For further assistance, please refer to the contact information provided by your point of purchase or visit the NewPowerGear official website (if available).