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› Stens 330-872 Hi-Lift Blade Set Instruction Manual

Stens 330-872

Stens 330-872 Hi-Lift Blade Set Instruction Manual

Brand: Stens | Model: 330-872

1. INTRODUCTION

This manual provides essential instructions for the safe and effective installation, operation, and maintenance of your Stens 330-872 Hi-Lift Blade Set. Please read this manual thoroughly before attempting any installation or maintenance procedures to ensure proper function and user safety.

2. SAFETY INFORMATION

WARNING: Improper installation or handling of mower blades can result in serious injury.

- Always wear appropriate personal protective equipment (PPE), including heavy-duty gloves and eye protection, when handling blades.
- Before working on the mower deck or blades, ensure the mower engine is off, the spark plug wire is disconnected (for gasoline mowers), or the battery is removed (for electric mowers).
- Ensure the mower is stable and cannot move or tip over during blade replacement. Use a jack or lift designed for lawn mowers if necessary.
- Blades are extremely sharp. Handle them with extreme care to prevent cuts.
- Never attempt to sharpen or modify blades unless you are specifically trained and equipped to do so, as improper sharpening can lead to imbalance and dangerous operation.
- Replace bent, cracked, or excessively worn blades immediately. Do not attempt to repair damaged blades.

3. PACKAGE CONTENTS

Verify that your package contains the following items:

- 2 x Stens 330-872 Hi-Lift Blades



Image: Two Stens 330-872 Hi-Lift Blades, packaged together.

4. COMPATIBILITY

The Stens 330-872 Hi-Lift Blades are designed to be compatible with various lawn mower models. Please cross-reference the following OEM part numbers with your mower's manual to ensure proper fitment:

- **Cub Cadet:** 490-110-M108, 742-04308, 742-04308A, 742-04312, 742-04312A, 742-0656, 942-04308, 942-04308A, 942-04312, 942-04312A, 942-0656, OCC-742-04312, OEM-742-04308
- **MTD:** 490-110-M108, 742-04308, 742-04308A, 742-0656, 942-04308, 942-04308A, 942-0656, OEM-742-04308
- **Troy-Bilt:** 490-110-M108, 742-04308, 742-04308A, 742-0656, 942-04308, 942-04308A, 942-0656, OEM-742-04308

5. INSTALLATION INSTRUCTIONS

Follow these steps carefully to replace your mower blades. Refer to your mower's owner's manual for specific instructions related to your model.

1. **Preparation:** Ensure the mower engine is off, the spark plug wire is disconnected (or battery removed), and the mower is on a stable, level surface. Use a jack or lift to safely access the underside of the mower deck.
2. **Remove Old Blades:** Using a wrench or socket, carefully remove the bolt(s) holding the old blade(s) in place. It may be helpful to use a block of wood to prevent the blade from turning while loosening the bolt. Note the orientation of the old blades for correct installation of the new ones.
3. **Clean Deck:** Thoroughly clean any accumulated grass clippings, dirt, or debris from the underside of the mower deck. This helps prevent imbalance and ensures proper blade function.
4. **Install New Blades:** Position the new Stens 330-872 Hi-Lift Blade with the cutting edge facing the direction of rotation (typically upwards towards the mower deck). Align the center hole and any additional mounting holes with the spindle.
5. **Secure Blades:** Reinstall the blade bolt(s) and tighten them securely. Refer to your mower's manual for the manufacturer's recommended torque specifications. Overtightening or undertightening can be dangerous.
6. **Verify:** Double-check that the blades are firmly attached, rotate freely without obstruction, and are correctly oriented.
7. **Reconnect Power:** Reconnect the spark plug wire or battery.

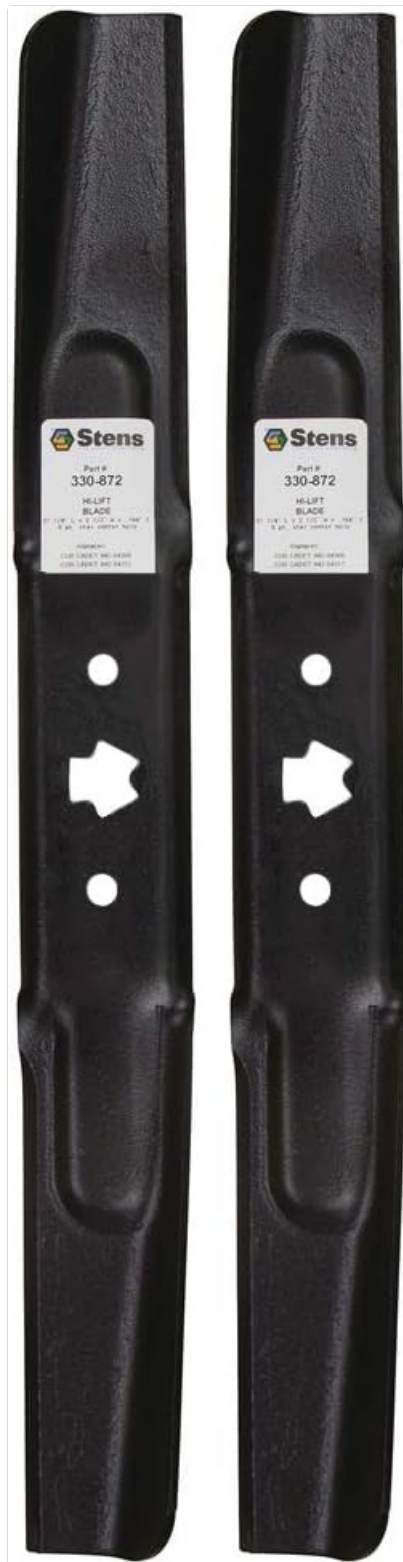


Image: Stens 330-872 Hi-Lift Blades, illustrating the mounting holes for installation.

6. MAINTENANCE

- **Regular Inspection:** Inspect blades before each use for signs of damage, dullness, or imbalance.
- **Cleaning:** Clean blades after each use to prevent grass buildup, which can affect cutting performance and blade balance.
- **Sharpening:** Blades can be sharpened, but it is crucial to maintain proper balance. An unbalanced blade can cause excessive vibration, leading to damage to the mower and an uneven cut. If unsure, consult a professional.
- **Replacement:** Replace blades when they become excessively worn, bent, cracked, or if sharpening no longer restores effective cutting performance.

7. TROUBLESHOOTING

- **Uneven Cut:** Check if blades are dull, bent, or improperly installed. Ensure the mower deck is level according to your mower's manual.
- **Excessive Vibration:** This often indicates an unbalanced blade (due to damage or improper sharpening) or loose mounting bolts. Stop operation immediately and inspect the blades and mounting hardware.
- **Poor Mulching/Discharge:** May indicate dull blades or incorrect blade type for the application. Hi-Lift blades are generally designed for bagging or side discharge.

8. SPECIFICATIONS

Product Dimensions	24 x 4 x 4 inches
Item Weight	0.01 ounces
Item Model Number	330-872
ASIN	B015RUYR92

9. WARRANTY AND SUPPORT

For specific warranty information or technical support regarding your Stens 330-872 Hi-Lift Blades, please refer to the official Stens website or contact Stens customer service directly. It is recommended to keep your purchase receipt for any warranty claims.

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