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Honda HRX217 Series Rear Safety Shield Kit

Honda HRX217 Series Lawn Mower Rear Safety Shield Kit Instruction Manual

Model Compatibility: HRX2175HYA, HRX2175HZA, HRX2175VKA, HRX2175VLA, HRX2175VYA, HRX217K5HYAA, HRX217K5HZAA, HRX2175KVKAA, HRX217K5VLAA, HRX217K5VYAA

1. INTRODUCTION AND SAFETY INFORMATION

This manual provides essential instructions for the proper installation, operation, and maintenance of your Honda HRX217 Series Lawn Mower Rear Safety Shield Kit. This kit is designed to replace a damaged or worn rear safety shield, ensuring the continued safe operation of your lawn mower. Please read this manual thoroughly before proceeding with installation or any maintenance.

Safety is paramount. Always follow all safety warnings and instructions provided in this manual and your lawn mower's original owner's manual.

2. PRODUCT COMPATIBILITY

This Rear Safety Shield Kit is specifically designed for the following Honda HRX217 series lawn mower models:

- HRX2175HYA
- HRX2175HZA
- HRX2175VKA
- HRX2175VLA
- HRX2175VYA
- HRX217K5HYAA
- HRX217K5HZAA
- HRX2175KVKAA
- HRX217K5VLAA
- HRX217K5VYAA

Important: This kit is compatible with lawn mowers within the frame serial number range **MAGA-2370001 to**

MAGA-9999999. Verify your mower's serial number before installation.

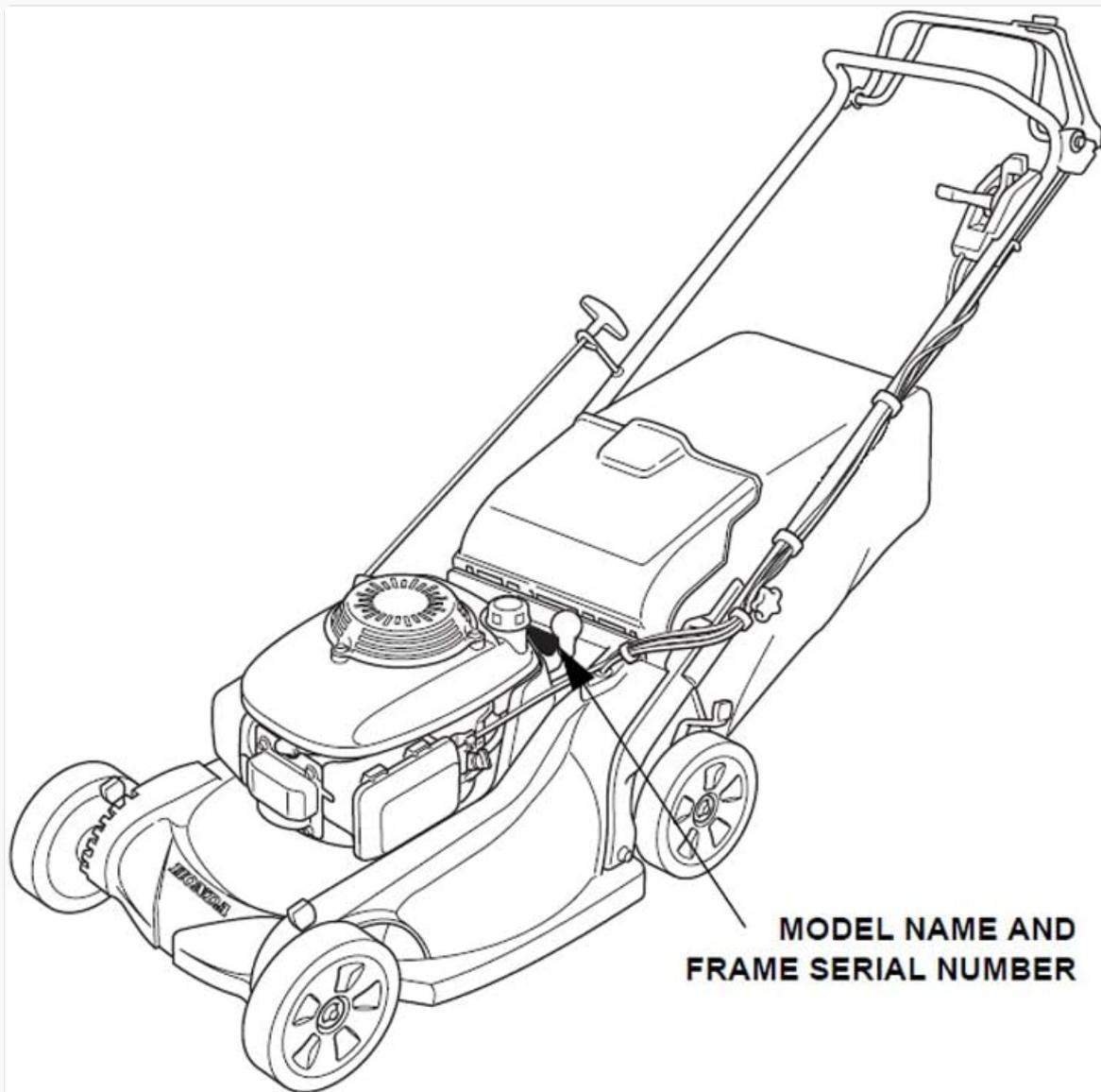


Figure 1: Location of Model Name and Frame Serial Number on a Honda Lawn Mower. Refer to this diagram to locate your mower's identification details.

3. PARTS LIST

The Honda HRX217 Series Lawn Mower Rear Safety Shield Kit typically includes:

- Genuine OEM Honda Rear Safety Shield
- Associated mounting hardware (e.g., bolts, washers, nuts)

HONDA

GENUINE PARTS
Honda Motor Co., Ltd.

ORIGINAL HONDA PART

Made By Honda for Honda



MADE IN JAPAN

Figure 2: Example of Genuine Honda Parts Packaging. This kit contains authentic Honda components.

4. SETUP AND INSTALLATION

Follow these steps to safely install the new rear safety shield:

1. **Prepare the Mower:** Ensure the lawn mower engine is completely off and cool. Disconnect the spark plug cap to prevent accidental starting.
2. **Position the Mower:** Tilt the mower onto its side with the carburetor facing upwards to prevent fuel leakage. Ensure it is stable and cannot tip over.
3. **Remove Old Shield:** Carefully locate and remove the bolts or fasteners securing the old, damaged rear safety shield. Keep track of all hardware.
4. **Clean Area:** Clean any debris or grass clippings from the mounting area before installing the new shield.
5. **Install New Shield:** Position the new Honda Rear Safety Shield in place. Align the mounting holes with the corresponding points on the mower frame.
6. **Secure Hardware:** Use the provided new hardware (or the original hardware if in good condition and specified) to securely fasten the new shield. Tighten all bolts to the manufacturer's recommended torque specifications (refer to your mower's original manual for specific torque values).
7. **Final Check:** Ensure the shield is firmly attached and does not wobble. Reconnect the spark plug cap.

Always wear appropriate personal protective equipment (PPE) such as gloves and eye protection during installation.

5. OPERATING CONSIDERATIONS

Once the rear safety shield is installed, ensure it is always in place and properly secured before operating the lawn mower. The safety shield is a critical component designed to protect the operator from thrown objects and to prevent contact with the rotating blade. Never operate the lawn mower with a damaged, loose, or missing rear safety shield.

6. MAINTENANCE

Regular inspection and maintenance of the rear safety shield are crucial for safety and performance:

- **Inspection:** Before each use, visually inspect the safety shield for any signs of damage, cracks, bending, or loose fasteners.
- **Cleaning:** After each use, clean any grass clippings, dirt, or debris from the shield and its mounting area. This prevents buildup that could hinder its function or hide damage.
- **Fastener Check:** Periodically check that all mounting hardware is tight and secure. Tighten if necessary.

7. TROUBLESHOOTING

If you encounter issues with your rear safety shield, consider the following:

- **Shield is Loose:** Check all mounting bolts and ensure they are tightened securely. If the mounting points on the shield or mower are damaged, replacement may be necessary.
- **Shield is Damaged (Cracked, Bent):** A damaged safety shield compromises safety. It must be replaced immediately with a genuine Honda replacement part. Do not attempt to repair a damaged shield.
- **Incorrect Fit:** Double-check the model compatibility and serial number range (Section 2). Ensure you have the correct part for your specific mower model.

8. SPECIFICATIONS

Attribute	Value
Brand	Honda
Manufacturer	HONDA
Material	Plastic
Item Weight	10 ounces (approx. 283 grams)
Product Dimensions	17 x 6 x 0.5 inches (approx. 43.2 x 15.2 x 1.3 cm)
Vehicle Service Type	Mower

9. WARRANTY INFORMATION

This Rear Safety Shield Kit is a genuine Honda part. For warranty information regarding this replacement part, please refer to the warranty documentation provided with your original Honda lawn mower or contact an authorized

Honda service center. Keep your purchase receipt as proof of purchase.

10. SUPPORT AND SERVICE

If you require further assistance with installation, troubleshooting, or have questions about your Honda HRX217 Series Lawn Mower Rear Safety Shield Kit, please contact an authorized Honda Power Equipment dealer or service center. You can find your nearest dealer by visiting the official Honda Power Equipment website.

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