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SW-Motech HPR.00.220.20300/B

SW-MOTECH KOBRA Hand Guard Kit Installation and Use Manual

Model: HPR.00.220.20300/B for Kawasaki Versys 650 (2007-2015)

1. Introduction

This manual provides detailed instructions for the proper installation, operation, and maintenance of your SW-MOTECH KOBRA Hand Guard Kit, model HPR.00.220.20300/B, designed specifically for the Kawasaki Versys 650 (model years 2007-2015). Please read these instructions thoroughly before beginning installation to ensure correct fitment and safe use.

2. Package Contents

Please verify that all components are present in your package before proceeding with installation. The kit typically includes:

- 2x KOBRA Hand Guard Shells (Left and Right)
- 2x Aluminum Mounting Bars (Left and Right)
- Model-specific Mounting Hardware (bolts, spacers, clamps)
- Installation Instructions (this document)

If any parts are missing or damaged, please contact your retailer or SW-MOTECH support immediately.

3. Safety Instructions

Always prioritize safety during installation and operation. Failure to follow these instructions may result in injury or damage to your motorcycle.

- Ensure the motorcycle is stable on a center stand or paddock stand before beginning work.
- Allow the engine and exhaust to cool completely before handling any components.
- Wear appropriate personal protective equipment, such as gloves and eye protection.
- Use the correct tools for each step.
- Do not overtighten bolts; refer to your motorcycle's service manual for specific torque values if available, or use general guidelines for motorcycle fasteners.
- After installation, check all controls (throttle, brake, clutch) for free and unobstructed movement.

- Perform a short test ride at low speed to confirm proper function and stability before regular use.

4. Installation Guide

The following steps outline the general installation process. Specific details may vary slightly, so always refer to the included diagrams (if any) and ensure correct component orientation.

1. **Prepare the Handlebar:** If your motorcycle has existing bar-end weights or handguards, remove them. Clean the handlebar ends and surrounding areas.
2. **Assemble Mounting Bars:** Attach the aluminum mounting bars to the KOBRA hand guard shells using the provided screws. Ensure the shells are oriented correctly (left and right).
3. **Mount to Handlebar:**
    - Insert the bar-end expander into the handlebar end.
    - Attach the inner clamp of the aluminum mounting bar to the handlebar near the controls, ensuring it does not interfere with lever operation or cables.
    - Secure the outer end of the aluminum mounting bar to the bar-end expander.
4. **Adjust Position:** Loosely tighten all bolts and adjust the position of the hand guards to ensure maximum protection and clearance for all controls. Ensure full steering lock is possible without interference.
5. **Final Tightening:** Once satisfied with the position, progressively tighten all bolts to the recommended torque specifications. Start with the bar-end bolt, then the inner clamp bolts, and finally the bolts securing the plastic shells to the aluminum bars.
6. **Final Check:** Verify that all bolts are securely tightened and that the hand guards do not impede the operation of the throttle, front brake, or clutch levers. Check for any contact with the fuel tank or fairing at full steering lock.



This image displays the SW-MOTECH KOBRA Hand Guard mounted on the handlebar of a Kawasaki Versys 650 motorcycle. The black hand guard is positioned to protect the rider's hands and control levers from impacts and weather elements. The motorcycle's mirror and

part of the windshield are also visible, illustrating the installed appearance.

5. Operating and Use

Once installed, the SW-MOTECH KOBRA Hand Guards require no special operation. They are designed to provide passive protection for your hands and control levers against wind, weather, and light impacts. Regularly inspect the hand guards for any signs of damage or loose fasteners, especially after off-road riding or impacts.

6. Maintenance

To ensure the longevity and effectiveness of your hand guards, follow these maintenance guidelines:

- **Cleaning:** Clean the hand guards regularly with mild soap and water. Avoid harsh chemicals or abrasive cleaners that could damage the plastic or finish.
- **Inspection:** Periodically check all mounting bolts for tightness. Vibrations from riding can cause fasteners to loosen over time. Inspect the plastic shells and aluminum bars for cracks, bends, or other damage.
- **Replacement:** If any part of the hand guard system is significantly damaged, replace it immediately to maintain optimal protection.

7. Troubleshooting

If you encounter issues with your hand guards, consider the following:

- **Loose Fitment:** If the hand guards feel loose, re-check all mounting bolts and ensure they are tightened to specification. The bar-end expander must be properly seated and tightened.
- **Interference with Controls:** If the hand guards interfere with the throttle, brake, or clutch levers, loosen the mounting bolts, adjust the position slightly, and re-tighten. Ensure there is adequate clearance for full lever travel and steering lock.
- **Vibration:** Excessive vibration might indicate loose mounting or improper installation. Re-check all fasteners and ensure components are correctly aligned.

For persistent issues, consult a qualified motorcycle mechanic or contact SW-MOTECH customer support.

8. Specifications

- **Model:** HPR.00.220.20300/B
- **Compatibility:** Kawasaki Versys 650 (2007-2015)
- **Material:** High-strength plastic shells, aluminum mounting bars
- **Color:** Black
- **Manufacturer Part Number:** HPR.00.220.20300/B
- **Item Weight:** Approximately 1.5 kg
- **Assembly Required:** Yes

9. Warranty and Support

For information regarding warranty coverage, technical support, or replacement parts, please refer to the official SW-MOTECH website or contact your authorized SW-MOTECH dealer. Keep your proof of purchase for warranty claims.
Manufacturer: SW-MOTECH

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