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Kimpex 479724

Kimpex GEN 2 & GEN 3 Windshield Fastener Installation Manual

Model: 479724

1. Introduction

This manual provides detailed instructions for the proper installation and maintenance of the Kimpex GEN 2 & GEN 3 Windshield Fastener, Model 479724. This fastener system is specifically designed to facilitate the quick attachment and detachment of Kimpex Flare GEN 2 and GEN 3 windshields on compatible CFMoto vehicles. Adhering to these instructions will ensure optimal performance and longevity of the product.

2. Safety Information

Please read all instructions carefully before beginning installation. Failure to follow these instructions may result in product damage, property damage, or personal injury.

- Always wear appropriate personal protective equipment, such as safety glasses and gloves, during installation.
- Ensure the vehicle is stable and turned off before starting any work.
- Do not overtighten fasteners, as this can strip threads or damage components.
- If you are unsure about any step, consult a qualified technician.

3. Package Contents

Verify that all components are present and undamaged before proceeding with installation.

- Kimpex GEN 2 & GEN 3 Windshield Fastener Brackets (2 units)
- Associated mounting hardware (bolts, washers, nuts - quantity may vary based on specific kit)



Figure 1: Kimpex GEN 2 & GEN 3 Windshield Fastener Brackets. This image displays the two black metal fastener brackets, one featuring the red Kimpex logo, indicating the product's brand and origin.



Figure 2: Kimpex GEN 2 & GEN 3 Windshield Fastener Brackets, underside view. This image shows the two black metal fastener brackets from a different angle, highlighting the various mounting holes and structural design.

4. Setup and Installation

This quick-attach system is designed for straightforward installation. These brackets are essential for mounting Kimpex Flare GEN 2 and GEN 3 windshields on CFMoto vehicles.

Required Tools:

- Wrench set or socket set
- Torque wrench (recommended for precise tightening)

Installation Steps:

1. **Prepare the Vehicle:** Park the CFMoto vehicle on a level surface and ensure the engine is off. If applicable, remove any existing windshield or mounting hardware that will be replaced.
2. **Identify Mounting Points:** Locate the designated mounting points on your CFMoto vehicle's frame or handlebars where the windshield brackets will attach. Refer to your vehicle's service manual for specific locations if needed.
3. **Position the Fastener Brackets:** Align one Kimpex fastener bracket (as shown in Figure 1 and Figure 2) with the mounting points on one side of the vehicle. Ensure the orientation is correct for your specific windshield model (GEN 2 or GEN 3).
4. **Secure the Brackets:** Insert the provided mounting hardware (bolts, washers, nuts) through the bracket and into the vehicle's mounting points. Hand-tighten all fasteners initially.
5. **Repeat for Second Bracket:** Install the second fastener bracket on the opposite side of the vehicle, following the same procedure.
6. **Attach Windshield (if applicable):** Once both fastener brackets are securely mounted, align your Kimpex Flare GEN 2 or GEN 3 windshield with the quick-attach points on the newly installed brackets. The quick-attach system allows for rapid engagement.
7. **Final Tightening:** Once the windshield is in place and all components are aligned, progressively tighten all mounting hardware using appropriate tools. Refer to your vehicle's specifications or general torque guidelines for fasteners of this size. Do not overtighten.
8. **Verify Security:** Gently attempt to move the installed windshield and brackets to ensure they are firmly secured and there is no excessive play.

5. Operating the Quick-Attach System

The Kimpex GEN 2 & GEN 3 Windshield Fastener is designed for quick and easy attachment and detachment of compatible windshields.

- **To Attach:** Align the windshield's mounting points with the fastener brackets and push firmly until they click into place. Ensure both sides are fully engaged.
- **To Detach:** Locate the release mechanism (if present on your specific windshield model or bracket design) and disengage it, then pull the windshield away from the brackets.

6. Maintenance

Regular maintenance will help preserve the functionality and appearance of your Kimpex Windshield Fastener.

- **Inspection:** Periodically inspect the fasteners and mounting hardware for any signs of wear, corrosion, or looseness. Tighten any loose bolts as necessary.
- **Cleaning:** Clean the brackets with a mild soap and water solution. Avoid abrasive cleaners or solvents that could damage the finish.
- **Lubrication:** If the quick-attach mechanism feels stiff, a small amount of silicone-based lubricant can be applied to moving parts, avoiding contact with painted surfaces.

7. Troubleshooting

Problem	Possible Cause	Solution
Windshield feels loose after installation	Mounting bolts are not sufficiently tightened.	Check and tighten all mounting bolts to the recommended torque specifications.
Difficulty attaching/detaching windshield	Misalignment or debris in the quick-attach mechanism.	Ensure proper alignment. Clean any debris from the quick-attach points. Apply a small amount of silicone lubricant if necessary.
Bracket appears bent or damaged	Impact or improper installation.	Discontinue use and replace the damaged component immediately to ensure safety and proper function.

8. Specifications

- **Model Number:** 479724
- **Compatible Brand:** CFMoto
- **Compatible Windshield Models:** Kimpex Flare GEN 2, Kimpex Flare GEN 3
- **Material:** Durable metal construction
- **Weight:** Approximately 249 g (0.55 lbs)

9. Warranty and Support

For warranty information or technical support regarding your Kimpex GEN 2 & GEN 3 Windshield Fastener, please refer to the documentation provided with your purchase or visit the official Kimpex website. Keep your proof of purchase for warranty claims.

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