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Open Trail WEST120-0037

Open Trail Folding Windshield WEST120-0037 User Manual

Model: WEST120-0037

1. Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Open Trail Folding Windshield, model WEST120-0037. Designed for specific CFMOTO ZFORCE 800 models, this windshield offers enhanced protection and versatility for your off-road vehicle. Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. Safety Information

- Always ensure the windshield is securely installed and latched in either the upright or folded position before operating the vehicle.
- Do not operate the vehicle if your view is obstructed by the windshield or any debris on its surface. Maintain clear visibility at all times.
- Regularly inspect the windshield, hinges, and mounting straps for any signs of wear, damage, or loosening. Replace damaged components immediately to prevent accidents.
- This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm (Proposition 65 Warning). Handle with care and wash hands after contact.

3. Package Contents

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

- 1 x Open Trail Folding Windshield (Model: WEST120-0037)
- 6 x Hook and Loop Straps (pre-attached or separate, as shown in images)



Figure 1: Contents of the Open Trail Folding Windshield package, showing the pre-assembled windshield and six hook and loop straps for attachment.

4. Setup and Installation

The Open Trail Folding Windshield is designed for tool-less installation and comes pre-assembled for convenience. Follow these steps to install the windshield on your CFMOTO ZFORCE 800 (2015-2016) or CFMOTO ZFORCE 800 EPS (2015-2016).

1. **Prepare the Vehicle:** Ensure the vehicle's hood and surrounding areas are clean and free of debris where the windshield will make contact. The integrated rubber trim protects these contact points.
2. **Position the Windshield:** Carefully place the pre-assembled folding windshield onto the front of your vehicle, aligning it with the contours of the hood and roll cage.
3. **Secure with Straps:** Utilize the provided hook and loop straps. Wrap each strap around the roll cage and through the designated slots on the windshield frame. Securely fasten the hook and loop ends to ensure a snug fit. Distribute the tension evenly across all straps.
4. **Verify Fitment:** Once all straps are secured, gently push and pull on the windshield to confirm it is firmly attached and does not wobble. Adjust straps as necessary to achieve a secure, stable fit.



Figure 2: The Open Trail Folding Windshield in an installed position, highlighting the hook and loop strap attachment points for a secure, tool-less fit.

5. Operating Instructions

The Open Trail Folding Windshield features a mechanical hinge that allows it to be folded down for increased airflow or specific operating conditions.

1. **Folding Down:** To fold the windshield down, release the upper section from its upright position. The mechanical hinge will allow the upper panel to pivot downwards, resting on the lower panel. Ensure it locks securely in the down position to prevent movement during vehicle operation.
2. **Raising Up:** To return the windshield to the upright position, lift the upper panel until it clicks into its locked, upright position. Verify that it is fully extended and stable before driving.

Always ensure the windshield is either fully upright and secured or fully folded and locked in the down position before operating your vehicle.

6. Maintenance

- **Cleaning:** Clean the polycarbonate windshield with a soft cloth, mild soap, and water. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the material and reduce clarity.
- **Inspection:** Periodically inspect the hook and loop straps for wear, fraying, or damage. Check the mechanical hinge for smooth operation and ensure all components are free from corrosion or excessive wear.
- **Storage:** If removing the windshield for extended periods, store it in a clean, dry place away from direct sunlight and extreme temperatures to prevent material degradation and warping.

7. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Windshield feels loose after installation.	Straps are not tightened sufficiently or unevenly.	Re-tighten all hook and loop straps, ensuring even tension across all attachment points. Verify proper alignment.
Windshield does not fold smoothly.	Debris in hinge mechanism or hinge damage.	Inspect the mechanical hinge for obstructions. Clean if necessary. If damage is visible, contact Open Trail support for replacement parts.
Visibility is poor through the windshield.	Dirty windshield surface or scratches.	Clean the windshield using recommended methods (mild soap and water, soft cloth). If scratches are severe and impair vision, consider replacement.

8. Specifications

Model: WEST120-0037

Brand: Open Trail

Material: .177 inch Polycarbonate (PC)

Dimensions (Approximate): 43.9 x 15.5 x 5.5 inches

Item Weight (Approximate): 6.1 pounds

Color: Black (frame/trim)

Compatibility: CFMOTO ZFORCE 800 (2015-2016), CFMOTO ZFORCE 800 EPS (2015-2016)

Key Features: Folding design, tool-less installation, mechanical hinge, rubber trim for protection, pre-assembled.

UPC: 191361091131

9. Warranty and Support

Specific warranty details are not provided within this manual. For information regarding warranty coverage, technical support, or replacement parts, please contact Open Trail directly or refer to the original product packaging and purchase documentation.

Always provide your product model number (WEST120-0037) when seeking support to ensure accurate assistance.

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