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### National Cycle N25010

# National Cycle N25010 Street Shield Windshield Instruction Manual

Model: N25010

## INTRODUCTION

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This manual provides comprehensive instructions for the proper installation, safe operation, and effective maintenance of your National Cycle N25010 Street Shield Windshield. This windshield is specifically designed for motorcycles equipped with 7/8-inch handlebars, offering enhanced wind protection and improved riding comfort. Please read all instructions carefully before proceeding with installation or use.



Image: The National Cycle N25010 Street Shield Windshield, clear in color, installed on the front of a yellow motorcycle. The windshield is positioned above the headlight, providing a clear view while offering wind deflection. The motorcycle features 7/8-inch handlebars, to which the windshield mounting hardware is attached.

## SETUP AND INSTALLATION

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The National Cycle N25010 Street Shield is designed for straightforward installation on motorcycles with 7/8-inch handlebars. Ensure all components are present before beginning. Refer to the included mounting hardware for specific attachment points.

1. **Prepare the Motorcycle:** Park the motorcycle on a level surface and ensure it is stable. Turn off the engine and remove the key.
2. **Unpack Components:** Carefully unbox the windshield and all mounting hardware. Verify that all parts listed in the packing slip are present.
3. **Attach Mounting Brackets:** Secure the handlebar mounting brackets to the 7/8-inch handlebars. Ensure they are positioned symmetrically and tightened sufficiently to prevent rotation, but do not overtighten initially.
4. **Position the Windshield:** Align the windshield with the mounting points on the brackets. Attach the windshield to the brackets using the provided fasteners.
5. **Adjust and Tighten:** Adjust the windshield to your desired height and angle for optimal wind protection and visibility. Once satisfied with the position, securely tighten all fasteners. Do not overtighten, as this can damage the polycarbonate material or mounting hardware.
6. **Final Inspection:** Double-check all connections to ensure they are secure. Gently shake the windshield to confirm stability.

***Note:** Professional installation is recommended if you are unfamiliar with motorcycle accessory installation. Always consult your motorcycle's owner's manual for specific handlebar specifications and safety guidelines.*

## OPERATING CONSIDERATIONS

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Once installed, the National Cycle N25010 Street Shield provides a clear barrier against wind and road debris. While operating your motorcycle with the windshield, consider the following:

- **Visibility:** Ensure the windshield is clean and free from obstructions to maintain clear visibility at all times.
- **Wind Buffeting:** Minor adjustments to the windshield angle or your riding posture may help optimize airflow and reduce buffeting for a more comfortable ride.
- **Speed and Stability:** While designed for stability, always be aware of how the windshield may affect your motorcycle's handling, especially at higher speeds or in strong crosswinds.

## MAINTENANCE

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Regular maintenance will prolong the life and clarity of your Street Shield Windshield.

- **Cleaning:** Clean the polycarbonate windshield with a soft cloth and mild soap and water. Avoid abrasive cleaners, paper towels, or harsh chemicals (like ammonia-based cleaners) as these can scratch or damage the surface. Rinse thoroughly and dry with a clean, soft cloth.
- **Inspection:** Periodically inspect all mounting hardware for tightness. Vibrations from riding can loosen fasteners over time. Check the windshield surface for any cracks or deep scratches that might impair

visibility or structural integrity.

- **Storage:** When not in use for extended periods, store the motorcycle in a shaded area or cover the windshield to protect it from prolonged exposure to direct sunlight, which can cause material degradation.

## TROUBLESHOOTING

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This section addresses common issues you might encounter with your Street Shield Windshield.

- **Windshield Vibrates:**

*Solution:* Check all mounting bolts and nuts. Ensure they are securely tightened. Loose hardware is the most common cause of vibration.

- **Reduced Visibility Due to Scratches:**

*Solution:* Minor scratches can sometimes be polished out with specialized polycarbonate scratch removal kits. For deep scratches or widespread damage, replacement of the windshield may be necessary.

- **Excessive Wind Buffeting:**

*Solution:* Experiment with the angle of the windshield if adjustable. Sometimes a slight change in angle can significantly alter airflow. Also, consider your helmet type and riding jacket, as these can influence perceived buffeting.

## SPECIFICATIONS

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<b>Model Number</b>	N25010
<b>Brand</b>	National Cycle
<b>Material</b>	Polycarbonate (PC)
<b>Color</b>	Clear (CLR)
<b>Handlebar Compatibility</b>	7/8 inch
<b>Vehicle Service Type</b>	Motorcycle
<b>Manufacturer Part Number</b>	N25010
<b>Exterior Finish</b>	Stainless Steel (Mounting Hardware)

## WARRANTY INFORMATION

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For detailed warranty information regarding your National Cycle N25010 Street Shield Windshield, please refer to the warranty card included with your product packaging or visit the official National Cycle website. Warranty terms and conditions typically cover manufacturing defects and material flaws for a specified period from the date of purchase.

## CUSTOMER SUPPORT

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Should you require further assistance with installation, operation, or troubleshooting, please contact National Cycle customer support. Contact details, including phone numbers and email addresses, can

typically be found on the official National Cycle website or within your product packaging. When contacting support, please have your model number (N25010) and purchase information readily available.