

Quantum® Hardcoated Polycarbonate **Custom Replacement Screens for:** 2014-Current FLHT/FLHX Models



N27410 Fly Boy™ Windscreen; Dark Tint Bad Boy™ Windscreen; Dark Tint N27420 N27430 Gee Bee™ Windscreen; Dark Tint

Thank you for purchasing a National Cycle product. Read these instructions carefully and thoroughly before beginning work. Dealers, if installing this windshield for a customer, please give them this manual upon completion. It contains information needed to properly maintain and use this product.

**CONTENTS OF KIT** 

(1)

**DESCRIPTION** ITEM

Custom Windscreen

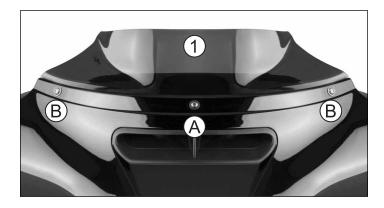
QTY.

**TOOLS REQUIRED** 

T-27 Torx Wrench

**ALL OEM FASTENERS** WILL BE REUSED.





## **PREPARATION**

- 1. Place motorcycle securely on its sidestand.
- 2. Protect the fender and fairing from damage that may be caused by dropped hardware or tools.

### **INSTALLATION**

- 1. Using a T-27 Torx wrench, loosen and remove the two outside OEM windscreen screws (B). Then loosen - but do not remove - the center OEM windscreen screw (A).
- 2. Remove the OEM windscreen by gently pulling it forward and then straight up.
- 3. Install your new Custom WIndscreen (1) in the reverse order.
- 4. Now securely tighten but not over-tighten all three screws.



Make sure the two outside screws (B) are correctly threaded and not crossthreaded into the OEM retaining Wellnuts.

That's all there is to it. Enjoy the ride!





### **CLEANING AND MAINTENANCE**

To clean the screen, wash with a clean soft cloth and plenty of warm water and, if necessary, a non-abrasive soap such as dishwashing liquid. Flannel or soft chamois make good cleaning cloths. Paint, glue residue or grease removal: Moisten cotton wad with naphtha or turpentine followed by a wash as above.

National Cycle **Shield Wash<sup>TM</sup>** (N1401-01) makes a good daily cleaner and comes with a handy travel-size bottle. Shield Wash is safe for all windshields and helmet visors

Do not clean polycarbonate in hot sun or high temperatures. Do not clean the screen with household glass cleaners. Do not allow brake fluid, alcohol, or strong solvents to contact the screen.

#### **RAIN REPELLENT**

Do not use rain protective products made for glass. We recommend National Cycle's **RainZip®** (N1410-01) to keep your windscreen clear in rainy weather.

# **WARNING**

Never ride your motorcycle with loose accessory mounting hardware. Check the hardware for tightness regularly.

Today's motorcycles are built with enough frame rigidity to withstand the moderate loads imposed on them by the foreseeable addition of an accessory(ies). If an accessory(ies) adversely affects your motorcycle's stability, immediately remove the accessory(ies). Do not ride a motorcycle that exhibits unsafe handling traits.

Have experienced service personnel correct any problem before riding with the accessory(ies) installed. For further questions concerning handling problems associated with an accessory(ies), contact your dealer, motorcycle manufacturer, or accessory manufacturer.

Sunlight reflected off the inside curvature of the windscreen can, at certain times of day, cause extreme heat buildup on the motorcycles instruments and possibly even melt them. Exercise care in parking to avoid this. Park your motorcycle facing the sun or place an opaque object over this area.