

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

### Attention



Special notes and cautionary measures which can prevent damage to the accessory or motorcycle.

### Note



Tips for facilitation of operation, control and adjustment, as well as maintenance.



10mm Box Wrench  
5mm Hex Key  
Phillips Screw Driver

### PARTS LIST

Index	Description	Qty.
1	Windscreen, Quantum Hardcoated polycarbonate With RainZip treatment	1
2	RainZip treatment, 3oz. Bottle	1
<b>Bag 1008</b>		
3	M6 x 16 Stainless Screws w/ Nylok	4
4	Collar L .177	4
5	Foam Pads	4



Figure 1

### REMOVAL AND RE-INSTALLATION



Retain all fasteners and parts. Most will be re-used. Four M6 x 16 Screws and Collars are supplied.



Installation of windscreen will be in reverse order of removal.



Position stock windscreen in highest position.

1. Move mirror forward. Lift rubber sleeve to expose inside attachment point. Repeat on opposite side.

2. Gently pry "bracket" over hex bolt to in order to remove hardware holding front body panel in place. Repeat on opposite side. **Figure 1. (10mm Box Wrench)**



To avoid hardware dropping into mirror cavity stuff a small cloth under hardware! Item (A)

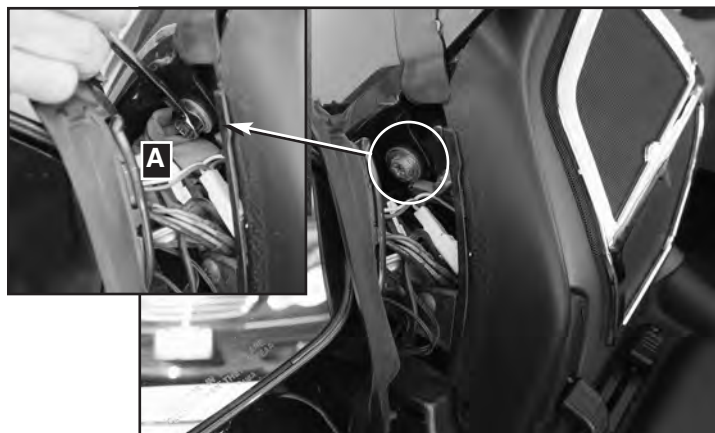


Figure 2

3. Remove hardware holding front panel in place. Repeat on opposite side.

**REMOVAL AND RE-INSTALLATION CONTINUED**

 **Position mirror back (toward rider) in order to remove front panel. Repeat on opposite side. Figure 3**

**4. Unsnap front panel. Figure 4.**

**5. Remove front and side hardware holding windscreen in place. Figure 5 and 6 (5mm Hex Key and Phillips Screw Driver)**

**6. Remove stock windscreen.**



Figure 3



Figure 4

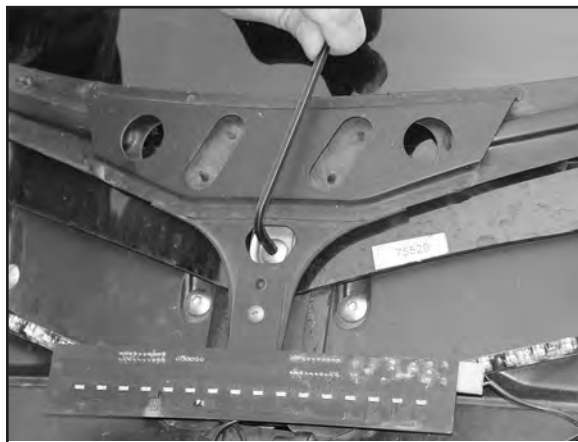
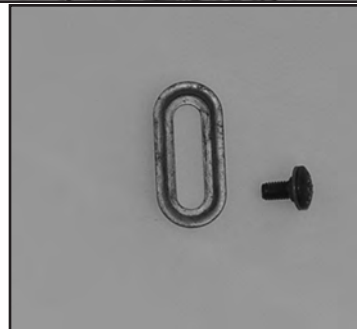
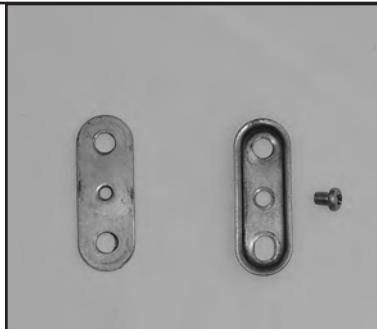


Figure 5



Figure 6



## REMOVAL AND RE-INSTALLATION CONTINUED

7. Install the die cut Foam Pads (item 5). Clean the inside surface of the fairing with a mild detergent and water. Dry thoroughly. Do not use wax or polish. **Figure 7**

8. Install VStream windscreen in reverse order. Use the four, M6 x 16 Screws and Collars supplied in Bag #1008 as indicated in **figure 7**. Use stock hardware in other locations.

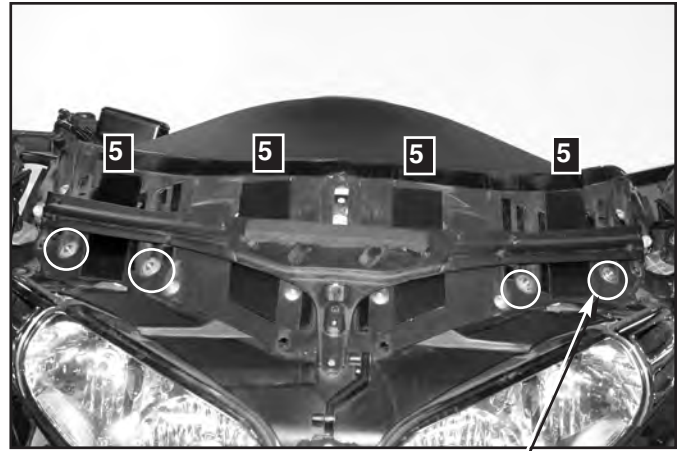


Figure 7

## APPLICATION OF RAINZIP TREATMENT Quantum™ hardcoat friendly

To keep your new windscreen clear for many years, National Cycle has applied their exclusive Quantum™ scratch resistant hardcoat. And, to help keep the screen clearer in the rain National Cycle treated this Special Edition windscreen with their exclusive RainZip® rain repellent. RainZip is hydrophobic. In other words, it is afraid of water, when water hits the surface of the screen it beads up, so at 40 mph the wind pushes the water off.

The time in which you will need to reapply this coating will depend riding conditions. If you use your bike regularly after about 3 months you may notice the treatment not working as effectively. When this happens, first clean your windshield thoroughly, then buff with a microfiber soft cloth or unused soft chamois. Buffing the windshield will “renew” the RainZip® treatment.

Around 5 months you may want to reapply the RainZip® treatment. Order RainZip treatment N1410-01 when you are ready to apply to windscreen.

For your convenience we have included one, 3oz bottle N1410 RainZip Treatment with your Special Edition VStream windscreen. Apply as directed.

1. Clean the windshield thoroughly with National Cycle Shield Wash (N1401-01) or mild soap and water.
2. Shake bottle and apply RainZip treatment liberally using the white synthetic cloth supplied, not an ordinary cloth or paper towel.
3. Let dry until surface becomes white.
4. Wipe clean with circular motions using the microfiber cloth.

Go on line for in-depth product knowledge and our how-to video: [www.nationalcycle.com/rainzip](http://www.nationalcycle.com/rainzip)




## WINDSHIELD ADJUSTMENT

The Special Edition VStream allows full use of the windshield adjustment feature on your Goldwing 1800.

Here are helpful trouble shooting tips if find the range limited:

1. If this is an older motorcycle, the adjuster could be frozen. Check mechanism inside fairing.
2. Use the hardware supplied in Bag#1008 during the installation. The stock bolts pinch down on the shield not allowing it to move.
3. To lower the shield, first, it must be raised to the highest position to allow the adjuster to release. Then it can be lowered.
4. The support pads in place on your new VStream windshield make it a little harder to move the shield until they are "broken in".

	<p><b>National Cycle 3-Year Limited Warranty</b> Register your windshield on Line at: <a href="http://www.nationalcycle.com/register.html">www.nationalcycle.com/register.html</a> or contact Customer Service at National Cycle, Inc. / PO Box 158 / Maywood, IL 60153 / USA 708/343/0400</p> <p>National Cycle hereby warrants to the original registered owner of a National Cycle polycarbonate windshield for a period of three years from the date of purchase against breakage. This limited warranty is expressly limited to the replacement of the polycarbonate windscreen. This limited warranty does not include scratches, coating failure, cosmetic wear and tear, replacement of hardware, or any consequential damages or expenses including labor cost of installation, removal and/or replacement, inconvenience, inbound freight expenses or damage to any other component of the motorcycle or any other accessories.</p> <p>Certain chemicals, generally known as acidic hydrocarbons, are known to cause polycarbonate damage and will not be covered under this limited warranty. Please refer to the cleaning instructions supplied with all National Cycle windshields.</p>
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## MAINTENANCE

**Cleaning:** Wash with a clean soft cloth, plenty of warm water and, if necessary, a non-abrasive soap such as dish-washing liquid. Flannel or soft chamois make good cleaning cloths. Do not use rain protective products on the screen due to the solvent action of the alcohol in these products. Do not allow brake fluid, alcohol, or strong solvents to contact the screen. Refer to page three for information about RainZip hydrophobic treatment.

National Cycle Windshield Wash Part number N1401 is recommended for everyday cleaning. Product is supplied with a handy travel size container and rag for easy storage on the motorcycle. Ask your local dealer or visit: [www.nationalcycle.com](http://www.nationalcycle.com)

### **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.