

Thank you for purchasing a National Cycle Accessory. Before beginning installation please look over this guide and be sure one possess the skills and workshop tools to properly complete the installation. Otherwise a motorcycle dealer would be glad to complete the installation.

**Dealers:** If installing the 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:**



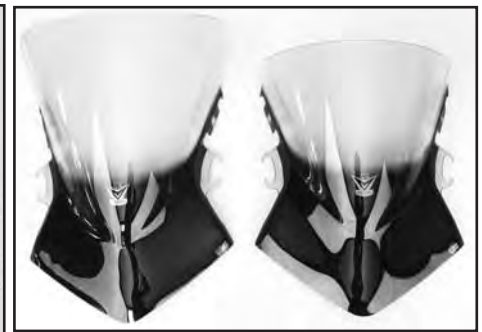
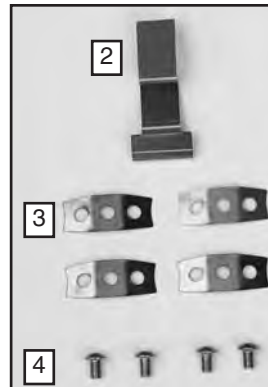
Tips for facilitation of operation, control and adjustment, as well as maintenance work.

**PARTS INCLUDED**

INDEX	DESCRIPTION	QTY.
1	Hardcoated Polycarbonate VStream Windscreen	1
BAG#1069		
2	37-370896-000 Bracket, Tabbed Headlight	1
3	37-370897-000 Washer, Spring	4
4	51-516408-000 Screw, Button, M5 -.8 x 8	4



5mm Hex Key  
10mm Box Wrench  
3mm Hex Key



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**PREPARATION and REMOVAL OF PARTS**

1. Position the motorcycle securely on its stand.
2. Remove the black covers. **Figure 1**



Figure 1

3. Remove the button head screws holding windscreen. Screws will *not* be reused. **(5mm Hex Key) Figure 2**
4. Remove grommet. Grommet will be reused. **Figure 2**

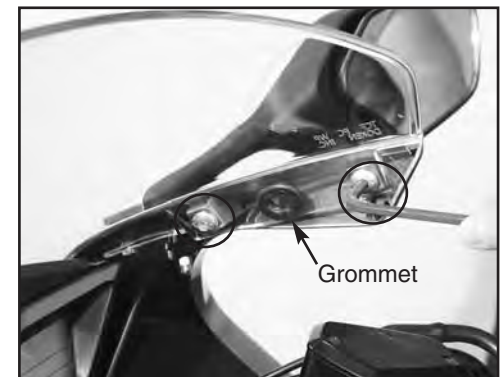


Figure 2

5. Remove the 10mm cap nuts holding mirror. (10mm Box Wrench) Figure 3


 Carefully remove mirror and let hang to side during installation. Figure 3.



Figure 3

6. Remove stock windscreen. Figure 4.

- A. Spread windscreen from body panel to clear mirror post.
- B. Press to disengage tab.
- C. Push screen forward to disengage front clip.

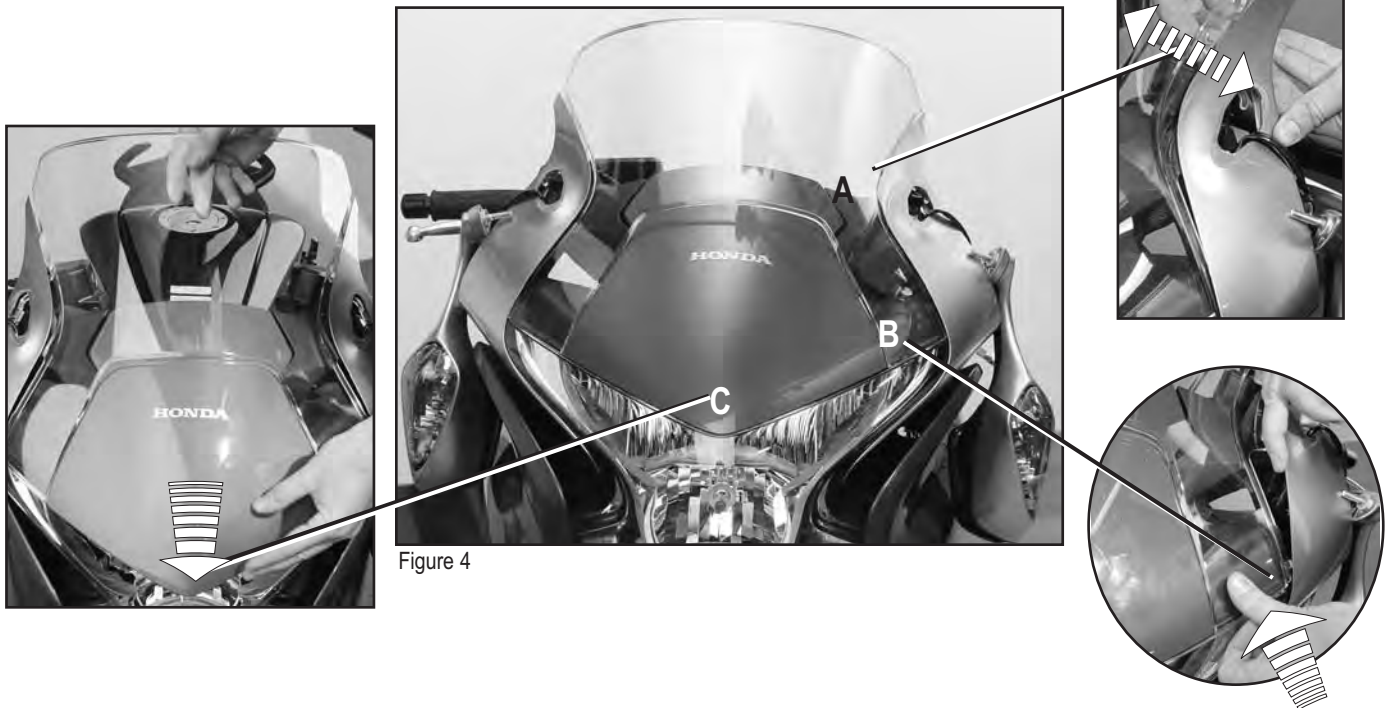




Figure 4

## INSTALLATION

 The VStream windscreen is a machined part. It does not have the injection molded tabs and hooks like the stock windscreen. It is mechanically held in place at the center bracket, and at the mirrors with the addition of spring clips. You may notice some deviation along the seams between body work and windscreen. Minimize this by compressing / pushing the body work toward the windscreen while simultaneously tightening the mirror nuts.

### 1. Install Bracket (2). **Figure 5, 6, 7 and 8**

 Use water to clean area on body where adhesive pad will adhere. Area should be free of oils or grease.

D. Peel mask to expose adhesive

E. Hold adhesive away from body while you insert hook under front tab. Be certain hook is under tab before securing adhesive.

F. Press bracket firmly in place.

G. Peel mask to expose second adhesive strip.

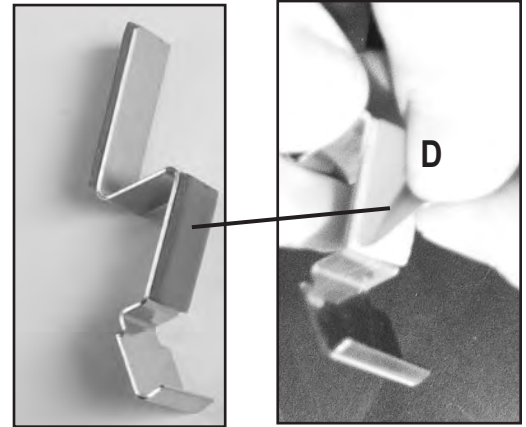


Figure 5

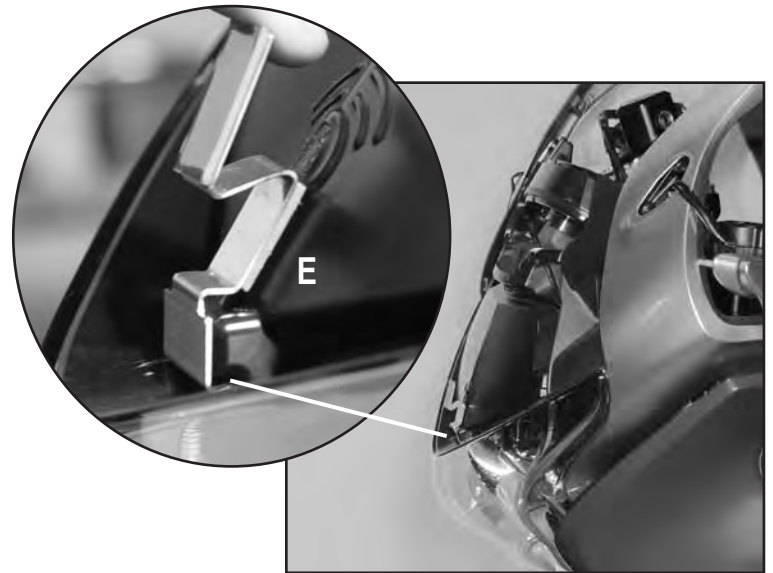


Figure 6

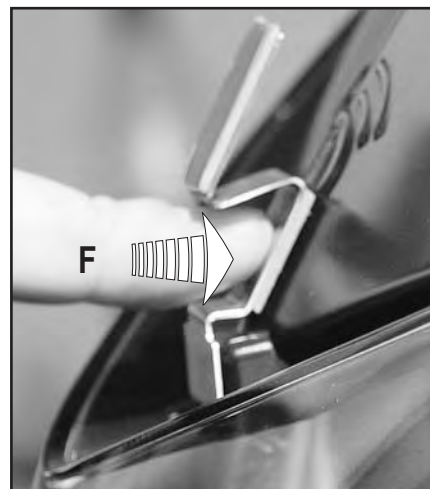


Figure 7



Figure 8

**2. Install VStream windscreen (10mm Box Wrench).**  
**Figure 8, 9 and 10**

- H. Spread body pieces to insert VStream windscreen.
- I. Align shield at lower edge and side body panels.
- J. Press front to adhere bracket to windscreen
- K. Compress / Push the body work toward the wind screen while simultaneously tightening the mirror nuts.



Figure 8



Figure 9



Figure 10

**3. Install grommet and spring washers (3mm Hex Key).**  
**Figure 11**

- L. Install the spring washers (2) using the M5 button screws (3).
- M. Install grommet.

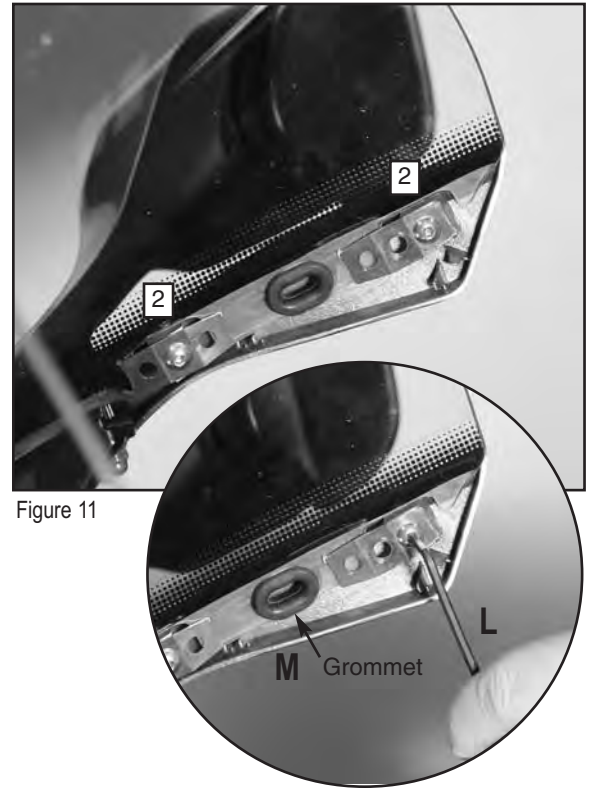


Figure 11

**4. Install black cover. Engage pin firmly into grommet.**



Figure 12

## MAINTENANCE

**Cleaning:** Wash with a clean soft cloth, plenty of warm water and, if necessary, a non-abrasive soap such as dishwashing 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.

National Cycle Windshield Wash Part number N1401 is good for everyday cleaning. Product is supplied with a handy travel size container and cloth for easy storage on the motorcycle.

### RAINZIP® TREATMENT

National Cycle's rain repellent treatment. RainZip treatment N1410-01.

Inquire with your local dealer or visit:  
[www.nationalcycle.com](http://www.nationalcycle.com)



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## ⚠ 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.



### National Cycle 3-Year Limited Warranty

Register your windshield on Line at: [www.nationalcycle.com/register.html](http://www.nationalcycle.com/register.html)

or contact Customer Service at National Cycle, Inc. / PO Box 158 / Maywood, IL 60153 / USA 708/343/0400

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. 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.

VStream® Wind protection products are covered by patent 7,387,328.

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