



Figure 1

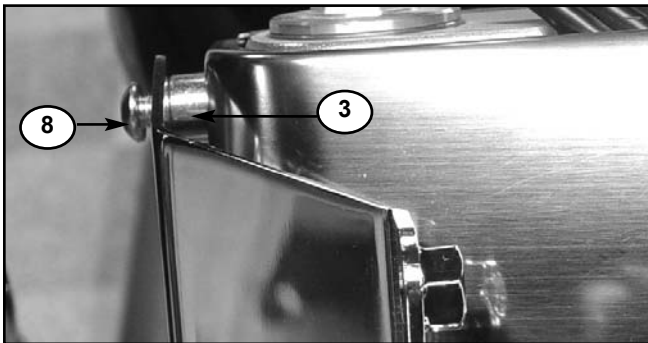


Figure 2



Figure 3

**PARTS LIST**

INDEX		DESCRIPTION	QTY.
1	37-370636-000	Mount Bracket, Left	1
2	37-370637-000	Mount Bracket, Right	1
<b>BAG 461</b>			
3	49-495720-000	Spacer 8mm	2
4	49-490449-000	Spacer 3mm	2
5	37-410504-000	Washer Plate	2
6	51-516421-000	Screw, Hex M8 x 20	4
7	51-516416-000	Screw, M8 x 16	2
8	51-516425-000	Screw, M8 x 25	2



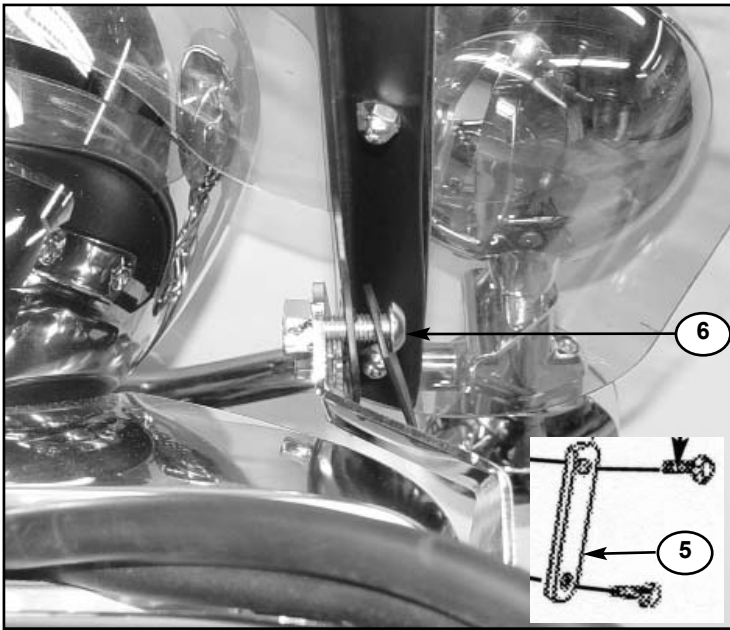
Hex Key Wrench, 5mm

**PREPARATION**

1. Position the motorcycle securely on its stand or a work stand.
2. Cover the front fender and fuel tank to avoid scratches from dropped tools or parts.

**INSTALLATION**

1. Loosen the four screws at the sides of the fork. (5mm hex wrench) **Figure 1.**
2. Remove the two screws from one side.
3. Position the Windshield Bracket at the fork. With the 8mm Spacer between the fork cover and the Windshield Bracket start an M8 x 25 Screw into the upper hole. **Figure 2.**
4. Place a 3mm Spacer between the Windshield Bracket and the fork cover at the lower hole, start an M8 x 16 Screw. **Figure 3.**
5. Repeat the above steps on the other side of the motorcycle.
6. Once all four Screws are started that hold the Windshield Brackets to the fork, tighten the Screws to 12-15 ft/lbs.



## WINDSHIELD INSTALLATION

**Note: To ease installation, start one screw at a upper mount point.**

1. Put one M8 X 20 Socket Cap Bolt through top hole in a Washer Plate. **Inset diagram.**
2. Hold Windshield in place at Mount Brackets.
3. Thread Bolt with Washer Plate, through Windshield Vertical Brackets and into nut on Mount Brackets, do this at all four locations.
7. Adjust location of windshield on Mount Brackets to desired height and angle. If required adjust the adjusting window per provided instructions at the bottom of page 2.
8. Tighten all Screws to 12-15 foot/pounds torque (5mm hex wrench.)

## Warning / Caution / Maintenance

**WARNING** National Cycle windshields and fairings are designed to provide wind protection and increased riding comfort, but not protection in the event of a collision with another vehicle, the road, birds, or any other object.

Our products utilize certain features, patented and otherwise, that may minimize injury in certain accidents, but the possibility of injury exists if the screen is broken or if impacted by an object. Always wear eye protection, helmets and protective clothing. Never ride your motorcycle while under the influence of drugs or alcohol.

All of our products are made in conformance and exceed the requirements of D.O.T. SS205,Z26.1, classifications AS6 and AS7, which covers all safety glazing for motorcycle application. Never ride your motorcycle with loose windshield mounting hardware. Check the hardware for tightness regularly.

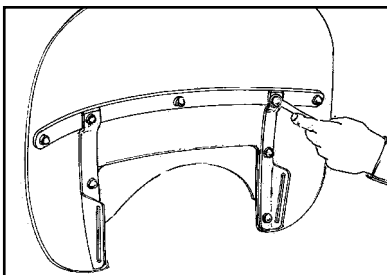
Today's motorcycles are built with enough frame rigidity to withstand the moderate loads imposed on them by the foreseeable addition of a fork mounted windshield. If the addition of an accessory(ies) adversely affects your motorcycle's stability, immediately remove the accessory(ies). Do not ride a motorcycle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

**MAINTENANCE** To clean the screen, 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. Paint, glue residue or grease removal: Moisten cotton with Naphtha or Turpentine followed by a wash as above. Apply a high quality plastic cleaner, such as McGuiar's Mirror-Glaze MG-17 or Novus #2, to the screen. This will leave a protective coating in the screen making future cleanings easier. Do not clean polycarbonate in hot sun or high temperatures.

Do not clean the screen with glass cleaners. Do not use rain protective products on the screen. The solvent action of the alcohol in these products will destroy the screen. Do not allow brake fluid, alcohol, or strong solvents to contact the screen or penetrate between the chrome brackets as permanent damage will result! To remove fine scratches, use a very soft clean cloth and a fine grade buffing compound. Jewelers rouge or McGuiar's Mirror-Glaze MG-10 are best for this type of buffing. We recommend hand buffing.

**STORAGE:** Do not use low quality vinyl covers or old shower curtains to store your motorcycle or windshield. These products damage the plastic of windshields and the motorcycle body.



### Optional adjustment of the window.

The adjustable window is easily adjusted or changed in all National Cycle Heavy Duty Windshields. Loosen the 6 cap nuts on the vertical chrome strips. Replace or adjust the window. Tighten cap nuts to 2ft. lbs. (2.7 Nm), torque pressure.