Clipped Windshield installation

Objective

A properly installed windshield is essential for the safe use of the fairing. Seven (7) of the windshield bolts are nylon and overtightening will result in bolt failures. Please note that the two top fasteners are clips instead of nylon bolts.

1. Using a nylon bolt, puncture the foam tape at each of the hole locations.

2. The two clips supplied should be positioned on the windshield 118 mm (4 5/8") above the upper-most bolt hole on the windshield. See illustration 1.

3. Place the windshield on the fairing, inserting the studs of the clips through the top two fairing holes, and install a black bushing and 6mm kep nut on the stud. See illustration 1.

4. For the remaining seven windshield mounting holes:
   a. Insert a nylon bolt through the windshield and fairing.
   b. Slide a small nylon washer onto each bolt.
   c. Install a nut on the bolt but do not tighten at this time.

Note

For reasons of structural strength, the windshield must be "pre-loaded" (slightly bent) before the top holes in the fairing will line up with the clip stud.
Tighten the bolts with nuts starting with the center bolt and working out. See Illustration 2.

Install rubber tips over the exposed windshield clip studs. See Illustration 1.

Cleaning Instructions

Surface of the windshield is easily scratched by hard rubbing or rough cloths. DO NOT clean windshield with an abrasive cleaner, cleaner-wax combinations, ethyl or methyl alcohol, or gasoline or solvent, as these materials can cause deterioration of plastic.

Wash using a soft flannel cloth or chamois and a solution of mild soap or detergent and warm water. Rinse well.

Dry with a clean soft cloth or chamois.

Remove oil, grease or tar with isopropyl alcohol or a good grade of either naphtha or kerosene.

Minor scratches may be removed with plastic polish or automotive paste wax. Apply with a clean soft flannel cloth or chamois. Allow to dry and polish gently with dry flannel cloth or chamois.

For deeper scratches remove by sanding lightly with 400 grit wet or dry paper. Then buff clear with a good grade of fine grit buffing compound and a clean soft muslin wheel. (A 1/4" electric drill will develop sufficient RPM's for this purpose).

When trailer ing or towing your motorcycle equipped with a Vetter fairing, it is advised that you remove the windshield from the fairing.

Customer Service

If you have any questions on installing the clipped windshield that your dealer is unable to answer, contact our Customer Service Department, Vetter Corporation, Rantoul, IL 61866 (217) 893-9300.

Warning

FAILURE TO INSTALL THE WINDSHIELD PROPERLY AND MAINTAIN BOLT TIGHTNESS MAY RESULT IN WINDSHIELD CRACKING. IF THE WINDSHIELD EVER BECOMES CRACKED, IT SHOULD BE REPLACED FOR SAFETY REASONS.

Note

THIS WINDSHIELD AND THESE INSTRUCTIONS WERE DESIGNED SOLELY FOR USE ON FAIRINGS MANUFACTURED BY VETTER CORPORATION. THESE INSTRUCTIONS MUST BE GIVEN TO THE CONSUMER, BECAUSE THEY CONTAIN VALUABLE INFORMATION FOR THEIR FUTURE REFERENCE.

Warning

READ BEFORE RIDING:

Your Vetter windshield is designed to protect you from the elements. It is not intended to protect you in a collision. All windshields can break which may result in rider injury.