

E-TON SCOOTER

DELUXE WINDSHIELD INSTALLATION



WINDSHIELD PACKAGE CONTENTS*

- One (1) windshield pane (not pictured)
- Two (2) windshield support arms
- Two (2) windshield support arm brackets
- Two (2) windshield mounting barrels
- Four (4) rubber grommets (pre-installed on pane)
- Four (4) star washers
- Four (4) Phillips-head bolts
- Four (4) sliding mounts
- Two (2) Allen head bolts
- Two (2) mirror spacers

*Additional parts may be included in kit that are not needed for installation.

TURN SIGNAL RELOCATION



NOTE—If the orange turn signals on your scooter are located **OVER** the handle bars as shown in the picture, follow these steps to move them to below the handle bars so that the windshield will fit properly.



If the turn signals on your handle bars are located **BELOW** the handle bars, continue to **STEP 1** on the next page.

- Remove the mirrors from the handlebar with a 14mm wrench.
- Remove the left and right mirror brackets as shown in the picture. These brackets are held in place with one Phillips head bolt which must be removed.
- Remove the turn signals from the brackets. Turn them around and place them beneath the handlebar shroud so that the lenses face away from the driver seat.
- Use the Phillips head bolt to reattach the turn signal as shown in picture. There is a mounting bracket built in to the handlebar on each side in the proper position. The extra brackets that were removed from the handlebar are not necessary for mounting the turn signals below. Store them in a safe place for future use.



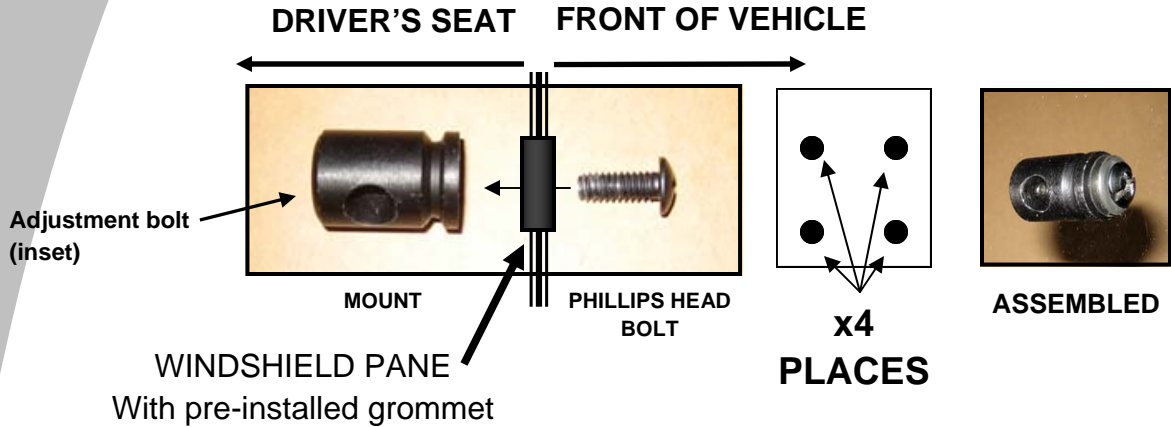
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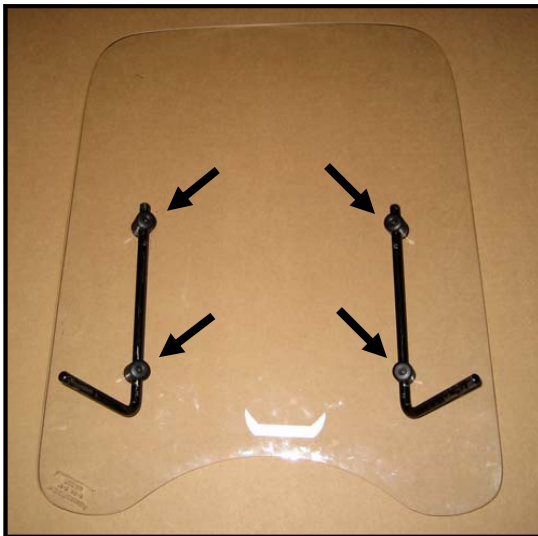
Affixing Layout

Refer to this diagram when attaching the hardware mounting to the windshield.



ASSEMBLY AND INSTALLATION

NOTE—Be careful not to scratch the windshield.



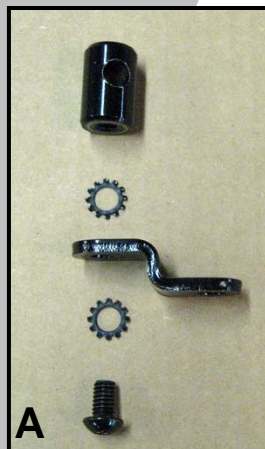
STEP 1—Loosely mount the two support bars onto the windshield using the hardware layout shown above.

- The support bars will each fit within a pair of sliding mounts as shown in the picture to the left.
- The sliding mounts should mount **INSIDE** of the windshield with the Allen head adjustment bolts facing toward the driver's seat.

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STEP 2—Remove the mirrors by using a 14mm wrench and unscrewing them. Assemble the support arm bracket to the window barrel mount using the star washers and Allen head bolts as shown in (A).

FOR MODELS WITH RIGHT-HAND THREADING ON BOTH MIRRORS ONLY (SPORT 50, SPORT 150, ALTA 49, JONWAY 50):

Reattach the mirror through the hole in the support bracket (B).

FOR MODELS WITH LEFT-HAND THREADING ON RIGHT-HAND MIRROR ONLY (ALL E-TON BEAMER AND MATRIX SCOOTERS):

First, install the mirror spacer onto the left and right-hand handlebar assemblies. Remember that the right-hand mount is left-hand threaded. Then, attach the mirror through the hole in the support bracket and thread into the mounting barrel as shown in (C).

- The cylindrical portion of the bracket should face inward as shown in the pictures.
- Do not fully tighten the mirrors onto the brackets yet as further adjustment may be necessary.



STEP 3—Take the windshield assembly and slide the lower ends of the support arms into the mounting barrels attached near the mirrors as shown in the picture.

- Make necessary adjustments to the windshield position so that the windshield pane does not come in to contact with the handlebar cover.
- Adjust the windshield height if necessary.
- Tighten all mounting hardware with the supplied Allen wrenches when satisfied.

Installation is now complete and the windshield can be enjoyed.

Periodically adjust the hardware to ensure the windshield is mounted properly and not in contact with other portions of the vehicle (handlebar cover, mirrors) as this may cause damage to the windshield pane. Wash with mild soap/detergent in lukewarm water with a soft cloth or sponge. Rinse, then gently blot dry with a damp cloth or chamois.

Never use abrasive or household cleaners, window cleaning fluid, gritty or abrasive pads or cloth, or strong solvents such as alcohol or acetone to clean the windshield.