



Wind Deflector Assembly Instructions

Required Tools: 7/16" Open End Wrench and Enclosed 5/32" Hex Wrench

If there are any questions please call 1-346-314-9742

1. Examine your parts list! If there is anything missing please call 1-346-314-9742. There is a thirty day grace period to order any missing parts free of charge from date of shipment.
2. Glue 1 rubber pad (#8) each to plastic brackets (#11 and #14) as illustrated in diagram using the enclosed Super Glue Gel. *****SEE BELOW IN RED*** (Pad should be glued to the side of the bracket with two silver dots.)** Once glued, maintain pressure on each pad for at least 1 minute till set. The rubber pad should be flush with the bottom edge of the brackets as shown in the diagrams.
*****NOTE***** If you ordered deflectors for the Sport style wind deflector, skip to Step 5. (REFER TO DIAGRAM B ON BACK FOR ILLUSTRATION ONLY)
3. At this time, install the long ¼" bolt (#9) thru the SS finish washer (#10), the large hole of the j-bracket (#5) and into the threaded bracket (#11) as shown. Tighten the bolt with the supplied hex wrench securely. (REFER TO DIAGRAM A ON BACK – FOR ILLUSTRATION ONLY)
4. Install the short ¾" SS bolt (#1) into the black finish washer (#2), the 1" flat SS washer (#3), through one hole of the windscreen (#4), then through the small hole in the j bracket (#5), followed by the nylon flat washer (#6) and the ¼" nyloc nut (#7). Tighten securely with supplied hex wrench and 7"16" wrench. Make sure the bracket is square to bottom of windscreen and secure, but **DO NOT** overtighten as the black plastic washer could break. (If using the j bracket, skip Step 5 and proceed to Step 6.)
5. If you are **NOT** using the j bracket, insert the long ¼" bolt (#9) through the black finish washer (#2), the flat SS washer (#3), the windscreen (#4), followed by a large black nylon washer (#12) and then into the threaded bracket (#11). Use the enclosed hex wrench to tighten the bolt. Make sure bolt is secure, but **DO NOT** overtighten.
6. ***** Important:*** Do not cut the rubber insert too short.** The rubber insert (#13) supports the brackets. See the measurement chart on back for proper length of insert. Cut insert on either end where hole is. Please measure carefully. Option: You can use a sharp knife or box cutter to carefully chamfer the hole on one side of the rubber insert (after cutting to size), so insert slips over the protruding brass insert in the threaded bracket.
7. *****NOTE***** No rubber insert is needed if windshield or frame is less than 5/16" thick.
8. At this time, insert the properly cut rubber insert (#13) onto the long bolt, followed by the unthreaded bracket (#14) (The rubber pads should be facing each other), followed by the black plastic knob (#15). Assembly is complete.
9. *****IMPORTANT***** Take your new wind deflectors and slip the brackets over the windshield or frame. Tighten till contact with windshield. Continue slowly tightening knob. When snug, attempt to move the bracket. If you are unable to move bracket with gentle pressure, the bracket is tight. If bracket moves, tighten 1/8 turn and try again. Continue tightening at 1/8 turn or less until bracket is secure to the windshield. *****NOTE*** DO NOT** overtighten. You could break the bracket.
10. Any problems or questions, please email info@windaways-texas.com or call us at 1-346-314-9742.

Helpful Hints

Peel off protective cover on the windscreen enough to expose mounting holes before attaching to the brackets.

*****PLEASE NOTE*** Use super glue sparingly. Leave approximately 1/8" of clean rubber near the edges. When pressure is applied glue will spread to the edges. Do not get any glue on the rubber pad surface that will contact windshield.**

In rainy conditions, water may bead on screen. Coat your screens with Rain X.

Keep your windscreen scratch free by storing it in a safe place when not in use.

When attaching WindAways deflector to a curved windshield, simply loosen knobs and bend the windscreen to the windshield's contour. Slip the clamps on the existing windshield and tighten knobs. **Important:** When attaching to any windshield contour make sure the plastic lip under the threaded bracket rests on top of the existing windshield.

Cleaning

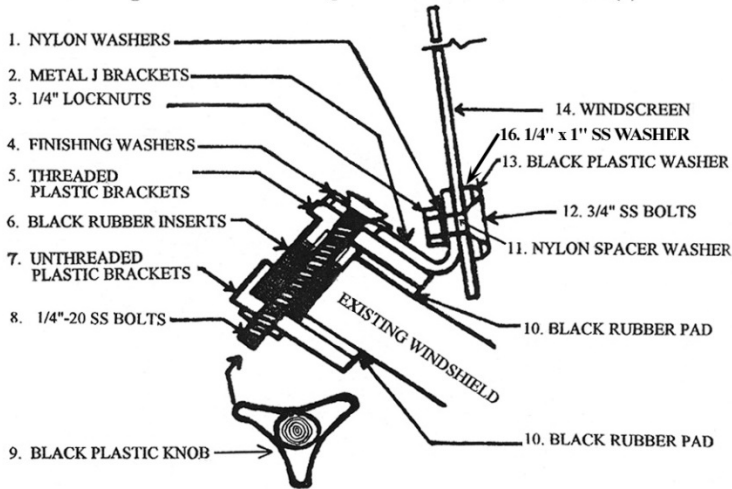
Rinse windscreen with lukewarm water. Wash gently with a mild soap or detergent with lukewarm water, using a soft cloth or sponge. Do not scrub or use brushes or squeegees. Rinse again. Dry with a soft cloth or moist cellulose sponge to prevent water spotting.

To remove surface scratches, place detached windscreen on a flat, clean untreated surface, such as a butcher block or smooth plywood. With heat gun, move heated air over windscreen, keeping heat at least 6" from screen. Do not hold heat gun too close to windscreen or you will warp and possibly burn you windscreen.

(Caution) Do not use heatgun indoors or in a garage. Doing so is a fire hazard!

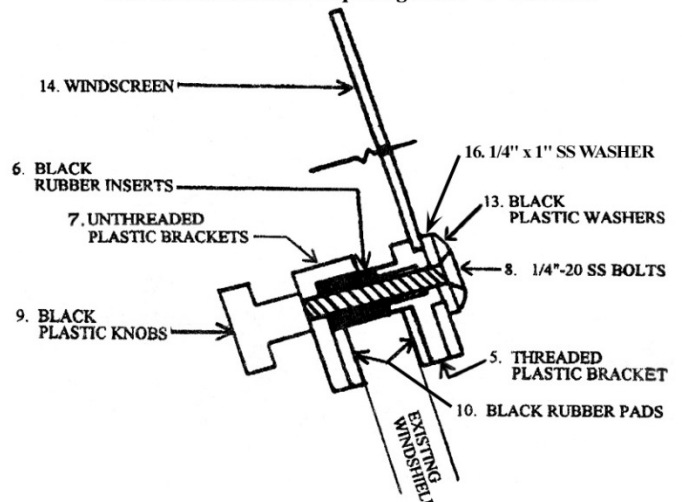
ASSEMBLY DIAGRAM (A)

For angled windshields REQUIRING metal "J" brackets (2)



ASSEMBLY DIAGRAM (B)

For windshields NOT requiring metal "J" brackets



WINDAWAYS PARTS LIST

1. 1/4"-20 X 3/4 SS SCREW
2. BLACK PLASTIC FINISH WASHER
3. 1/4" SS FENDER WASHER
4. WINDSCREEN
5. METAL J BRACKETS
6. WHITE NYLON WASHER
7. 1/4" SS NYLOC NUTS
8. BLACK RUBBER PADS
9. 1/4"-20 SS SCREW (LONG)
10. 1/4" SS FINISH WASHER
11. THREADED PLASTIC BRACKET
12. LARGE BLACK NYLON WASHER
13. BLACK RUBBER INSERT
14. UNTHREADED PLASTIC BRACKET
15. BLACK PLASTIC KNOB
16. 3M SUPER GLUE GEL (INCLUDED)
17. 5/32" HEX WRENCH (INCLUDED)

WINDSHIELD MEASUREMENTS

FRAMED OR UNFRAMED	RUBBER INSERT	BOLT SIZE
5/16"*	NONE	1 3/4"
3/8"	7/16"	1 3/4"
7/16"	1/2"	1 3/4"
1/2"	9/16"	2"
9/16"	5/8"	2"
5/8"	11/16"	2"
11/16"	3/4"	2 1/4"
3/4"	13/16"	2 1/4"
13/16"	7/8"	2 1/4"
7/8"	15/16"	2 1/4"
15/16"	1"	2 1/2"
1"	1"	2 1/2"

* ANY WINDSHIELD 5/16" OR LESS DOES NOT REQUIRE A RUBBER INSERT