

SS-30 "CLASSIC" / SS-32 FALCON WINDSHIELD

INSTALLATION INSTRUCTIONS

IMPORTANT

Before installing fairing, please read instructions to get a proper fit. Any variations from these installations could have an adverse effect on the performance of the fairing or negate any present or future warranty.

ATTACHING FRONT STRAP TO FRONT OF SHIELD

A. Attach front horizontal strap to front of shield with 3/4" cap screw, washer and acorn nut in holes #1, #3, & #5. (**Flat washer goes on back of shield between acorn nut and grommet.**) **Do not tighten nuts at this time.** (See diagram A) Align vertical short straps with holes #2, #4 and #6, #7 and put 7/8" cap screw through. Do not put washer or acorn nut on at this time. **Note: You may mount the acorn nuts or the screws so that they are on the front or back of the shield.**

B. Put shield aside in a safe place to avoid damage by bumping or knocking over.

FORK BRACKET INSTALLATION

A. The fork bracket consists of a male and female clamp half. The two clamp halves are interchangeable on the "Standard", "Oversized", "Fat" or "Wide Glide" tube hardware kits. There is a left and right male and female clamp half on the "tapered" hardware kits. First, wrap the fork tube just under the upper triple clamp with the thin rubber gasket supplied and interlock the male and female clamp around it so that the facing of the bracket is on the outside of the fork. (See diagram B) If needed, use the second or thicker gasket to make the clamp tighter.

B. Hold pivot bracket on the outside of the fork clamp aligning the holes in the fork clamp with the slots in the pivot bracket. Make sure the bend of the pivot bracket is pointing to the center of the shield. (See diagram B) Connect the 3/4" cap screws, flat washers, lock washers, and acorn nuts **Do not tighten at this time.** (If fork span is too narrow, switch pivot brackets to point outward.) **Note: You may need help squeezing the brackets together. Start with the bottom bolt first.**

C. Using a tape measure, make sure the distance between the pivot brackets are the same at the fork clamp as well as at the end of the pivot bracket and the pivot brackets are parallel to the fork tubes. If not twist fork bracket on fork until it is. (See diagram B)

D. Tighten screws on the pivot brackets snug but do not over tighten. You will need the pivot loose enough to make the final adjustments on the angle of your windshield.

SHIELD INSTALLATION

A. With help from someone, hold the windshield up to the pivot brackets aligning holes #2, #4, #6, & #7. Once 7/8" cap screws are poking through aligned holes, attach washer and acorn nut loosely. **Do not tighten at this time.**

B. Make sure the shield is aligned correctly and the angle is to your liking. Once this is done, firmly tighten all connectors. Do not over tighten the windshield bolts as this could cause the shield to crack. Try not to compress the rubber grommets.

FINAL ADJUSTMENTS

When shield is attached at all four points, adjust shield to proper angle and tighten bolts. **Note: After initial installation and approximately 100 miles, check mounting hardware for tightness.**

CLEANING AND MAINTENANCE For proper cleaning, wash with a mild soap or detergent and luke warm water. Use **Slipstreamer Cleaner/Polish** to keep the plastic looking like new. To remove small scratches or scuffs, use **Slipstreamer Scratch Remover**. After scratch removal you must polish the shield with **Slipstreamer Cleaner/Polish** to bring back the luster. Any drying of the shield should be done with a clean, soft 100% cotton towel or microfiber cloth. (Cloth baby diapers work excellent!!) **DO NOT USE PAPER TOWELS!**

WARNING:

NEVER USE ABRASIVE CLEANERS, HOUSEHOLD CLEANERS, GLASS CLEANERS, GRITTY CLOTHS, PAPER TOWELS OR STRONG SOLVENTS SUCH AS ALCOHOL, AMMONIA, ACETONE, CARBON TETRACHLORIDE, ETC. ALSO, PRODUCTS SUCH AS RAIN-X OR ARMORALL SHOULD NOT BE USED AS THESE PRODUCTS WILL BREAK DOWN THE PLASTIC CAUSING SPIDER CRACKING CALLED "CRAZING". **Rule of thumb: If it is made for glass DO NOT use it on plastic!!**

DO NOT USE LOCTITE ON ANY OF THE FASTENERS. THE ACORN NUTS ARE SELF LOCKING AND WILL NOT VIBRATE LOOSE!

BILL OF MATERIALS		
ITEM	DESCRIPTION	QTY.
1	Windshield	1
2	Gasket	4
3	Fork Bracket	2
4	Pivot Brackets	2
5	Top Front Strap	1
6	Side Front Strap	2
7	3/4" Chrome Screw	9
8	7/8" Chrome Screw	4
9	Chrome Acorn Nut	13
10	Flat Washer	13
11	Split Washer	6

DIAGRAM (A)

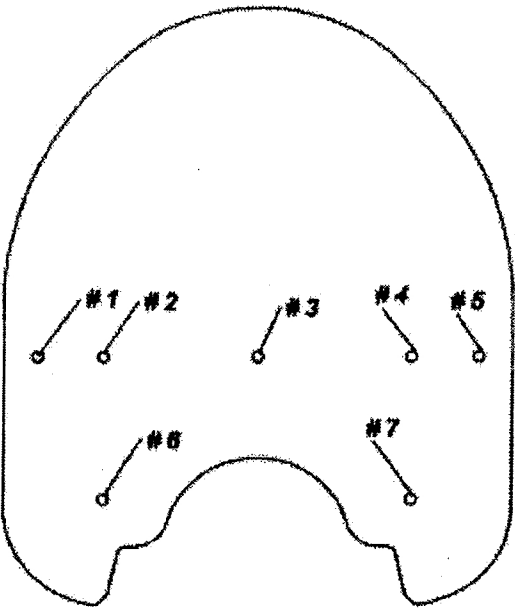


DIAGRAM (B)

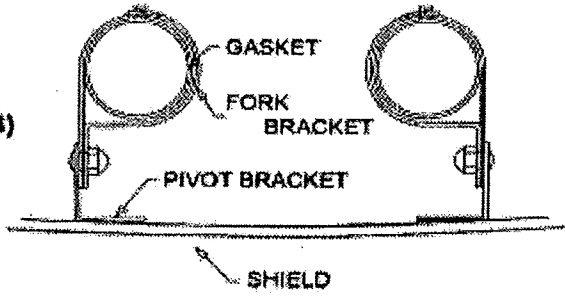


Figure 1.

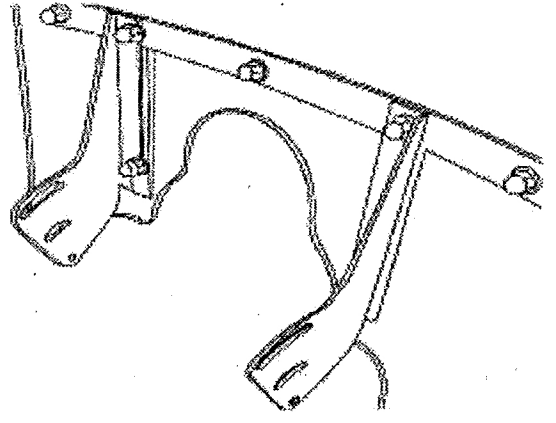


Figure 2.

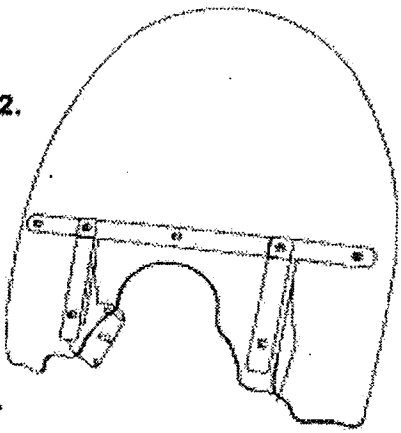


Figure 3.

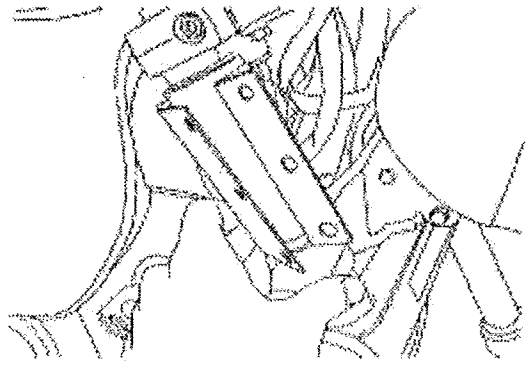


Figure 4.

