SS-30 CLASSIC / SS-32 FALCON / SS-34 PHANTOM 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.

SHIELD ASSEMBLY

- A. Attach <u>front</u> horizontal strap to <u>front</u> of shield with 3/4" cap screw, washer and acorn nut in hole #2. (Flat washer goes on back of shield between acorn nutandgrommet.)**Do not tighten nuts at this time**. (See figure 1)
- B. Align vertical <u>front</u>short straps over the top of the front horizontal strap with holes #1, #3 and #4, #5 and put 7/8" cap screw through the front so they are sticking out the back of the shield. Align slots on pivot brackets with cap screw ends and affix with flat washer and acorn nuts.
- C. Make sure the flat of the pivot bracket is to the outside of the shield. (See figure 2) Do not tighten nuts at this time.
- D. 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 "WideGlide" tubehardwarekits. There is a left and right male and female clamphal fon 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 figure 3) If needed, use the second or thicker gasket to make the clamptighter. Put the 7/8" cap screws through the top and bottom holes on the clamps so the threaded stem is pointed away from the center of the motorcycle. Tighten with flange nuts so that the flange is facing away from the tube. (See figure 4) Insert rubber washers onto the threaded stem.

SHIELDINSTALLATION

A. Pick up shield and rest lower portion of the pivot bracket on the bottom exposed cap screw stem on each side of the fork tube brackets. Pull pivot brackets apart and over the upper exposed cap screw stems and rest into adjoining notches on the pivot bracket. (See 9- position mounting angle diagram) Use tightening knobs on all 4 stems. **Do not tighten knobs 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 4 knobs. Check all other fasteners for tightness. **Do not over tighten the windshield bolts as this could cause the shield to crack**. Try not to compress the rubber grommets.

FINALADJUSTMENTS

Whenshieldisattachedatallfourpoints, adjustshield to proper angle and tighten bolts. Note: After initial installation and approximately 100 miles, check mounting hardware fortightness.

CLEANING AND MAINTENANCE

For proper cleaning, wash with a mild soap or detergent and warm water. Use Slipstreamer Cleaner/Polish to keep the plastic looking like new. To remove small scratches or scuffs, use Slipstreamer

ScratchRemover.AfterscratchremovalyoumustpolishtheshieldwithSlipstreamerCleaner/Polishtobringbacktheluster. 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 PAPERTOWELS!

WARNING:

NEVERUSEABRASIVECLEANERS,HOUSEHOLDCLEANERS,GLASSCLEANERS,GRITTYCLOTHS,PAPERTOWELS 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 DOWNTHEPLASTICCAUSINGSPIDERCRACKINGCALLED"CRAZING".

Ruleofthumb: Ifitismadeforglass DONO Tuseit on plastic!!

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

ITEM	DESCRIPTION	QTY
1	Windshield	1
2	Thin Gaskets	2
3	Thick Gaskets	2
4	Fork Clamp Sets	2
5	Pivot Brackets (L/R)	2
6	Long Front Strap	1
7	Short Front Straps	2
8	Flange Nuts	4
9	Rubber Washers	4
10	3/4" Cap Screws	1
11	7/8" Cap Screws	8
12	Acorn Nuts	7
13	Flat Washers	7
14	Tightening Knobs	4

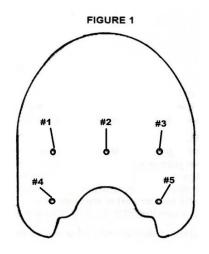


FIGURE 4

