

INSTRUCTIONS FOR INSTALLATION OF ACI PART
AWF 750
IMPORTANT NOTICE

READ ALL INSTRUCTIONS PRIOR TO INSTALLATION!

FIBERGLASS PARTS MUST BE FITTED BEFORE ANY PREP OR PAINT WORK!

THE FOLLOWING INSTRUCTIONS WITH CORRESPONDING PICTURES WILL HELP WITH THE INSTALLATION OF THE PART NUMBER LISTED. IF YOU NEED TECHNICAL ASSISTANCE CALL AMERICAN CUSTOM INDUSTRIES BETWEEN 8:00 AM AND 3:00PM. 1 800 822-8020

1. REMOVE ALL FOUR TAILLIGHT ASSEMBLIES. SET ASIDE TO BE REINSTALLED LATER.
2. REACHING THRU TAILLIGHT OPENING IN REAR BUMPER, LOCATE THE WIRING HARNESS FOR THIRD BRAKE LIGHT, AND UNPLUG HARNESS FROM LIGHT.
3. AGAIN REACHING THRU THE TAILLIGHT OPENINGS, LOCATE THE FOUR BRAKE LIGHT HOUSING MOUNTING STUDS, AND REMOVE THE FOUR RETAINING NUTS. REMOVE THE THIRD BRAKE LIGHT ASSEMBLY FROM CAR. **(FIG.1A)**
4. WITH BRAKE LIGHT ASSEMBLY ON THE BENCH, CAREFULLY REMOVE TWO OF THE FOUR FACTORY STUDS FROM BRAKE LIGHT. SET STUDS ASIDE TO BE INSTALLED INTO ACI SPOILER LATER. **(FIG.2A)**
5. UNPACK YOUR NEW ACI REAR SPOILER. YOU WILL HAVE TO REMOVE THE TEN HIGH/LOW MOUNTING SCREWS FROM THE SPOILER. SET ASIDE TO BE INSTALLED LATER.
6. STARTING ON THE LEFT SIDE, TAKE THE ACI LEFT HAND RETAINER AND INSERT THRU THE LEFT HAND OUTER TAILLIGHT OPENING. **(FIG.3A)** USING THE INDENTATION IN FACTORY BUMPER AS A GUIDE, FIT THE RETAINER INTO THE UNDERSIDE OF BUMPER.
NOTE: RETAINER MUST FIT FLUSH WITH UNDERSIDE OF BUMPER. USING THE 1/4X20 BOLT AND NUT SUPPLIED IN HARDWARE KIT, INSERT THE BOLT THRU THE RETAINER AND THEN THRU THE FACTORY HOLE IN REAR BUMPER AND LIGHTLY TIGHTEN.
(FIG.3B)
7. USING THE RETAINER AS A GUIDE, REACH THRU THE TAILLIGHT OPENINGS, USING A SHARP AWL INSERT IT THRU THE HOLES IN RETAINER AND INTO BUMPER FAR ENOUGH TO LEAVE A DIMPLE OR SMALL HOLE IN BUMPER. **(FIG.4A)**

NOTE: THESE DIMPLES OR SMALL HOLES WILL BE USED FOR DRILLING MOUNTING HOLES LATER IN THE INSTALLATION.

8. REMOVE THE 1/4 X 20 BOLT AND NUT. REPEAT STEPS SIX THRU SEVEN ON RIGHT SIDE OF CAR.

9. USING A 5/16 DRILL BIT, CAREFULLY DRILL THRU THE BUMPER USING THE DIMPLES OR SMALL HOLES MARKED IN STEP SEVEN AS A GUIDE. **CAUTION** DO NOT DRILL THRU RETAINER. **(FIG.4B)**

10. AFTER COMPLETING STEPS ONE THRU NINE, INSTALL TWO OF THE STUDS REMOVED IN STEP FOUR INTO ACI SPOILER. **(FIG.4C)**
NOTE: CAUTION, DO NOT OVER TIGHTEN STUDS OR DAMAGE THE THREADS ON STUDS. YOU SHOULD ALSO TEST FIT THE BRAKE LIGHT AT THIS TIME USING SCREWS FROM HARDWARE KIT. **(FIG.4D)**
NOTE: DO NOT OVER TIGHTEN.

11. AFTER COMPLETING STEPS ONE THRU TEN CAREFULLY PLACE REAR SPOILER ONTO BUMPER. USING TWO OF THE NUTS REMOVED IN STEP THREE REACH THRU THE TAILLIGHT OPENINGS AND REINSTALL NUTS ONTO STUDS. **FINGER TIGHT ONLY.** **NOTE:** MAKE SURE STUDS GO THRU RETAINER. USING THE TEN HIGH/LOW SCREWS REMOVED IN STEP FIVE, LOCATE THE HOLES IN RETAINER. INSERT SCREWS THRU THE RETAINER AND BUMPER AND INTO SPOILER. DO NOT TIGHTEN UNTIL ALL TEN SCREWS ARE STARTED. NOW TIGHTEN NUTS AND SCREWS EVENLY STARTING IN CENTER OF CAR AND WORKING OUTWARD. **(FIG.5A)**
NOTE: MAKE SURE RETAINER IS FLUSH WITH UNDERSIDE OF BUMPER. YOU MAY HAVE TO MAKE SOME ALTERATIONS TO HOLES TO ACHIEVE PROPER FIT.

12. YOU HAVE NOW TEST FIT YOUR ACI REAR SPOILER .THE SPOILER CAN NOW BE REMOVED TO BEGIN THE PREPPING AND PAINTING PROCESS.

13. ONCE PAINTED USING THE INSTRUCTIONS AS A GUIDE REINSTALL SPOILER AND TAILLIGHTS.
CAUTION DO NOT OVER TIGHTEN NUTS OR MOUNTING SCREWS.

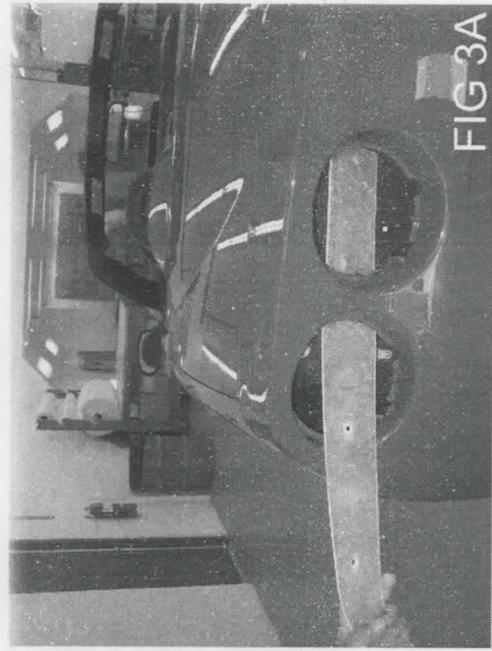


FIG 3A

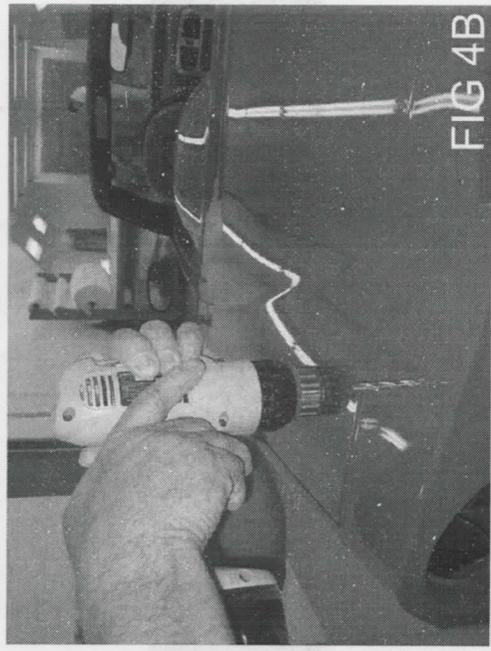


FIG 4B

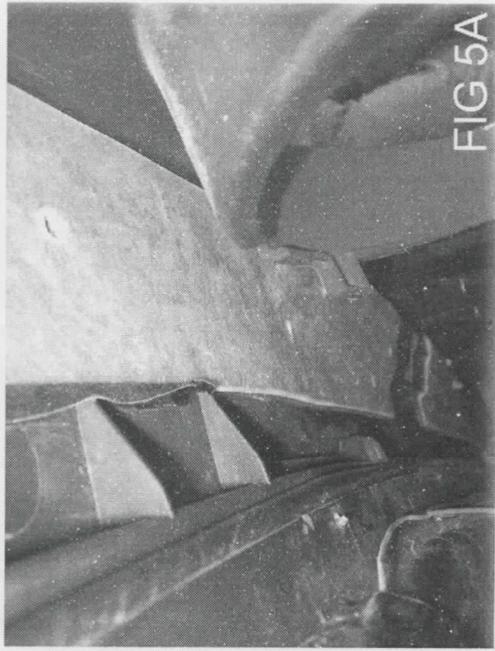


FIG 5A

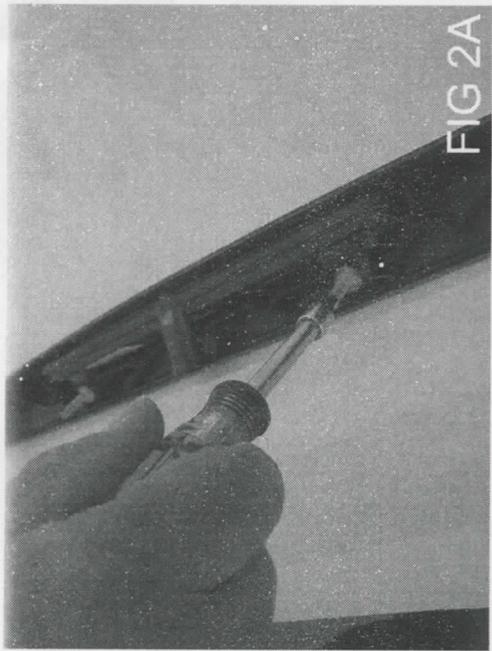


FIG 2A



FIG 4A

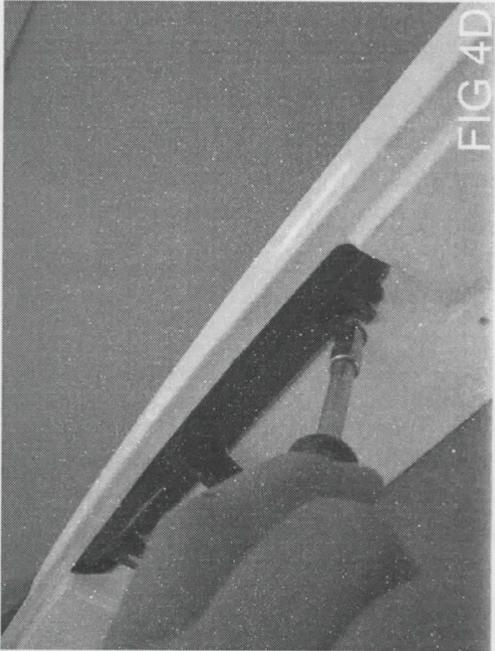


FIG 4D

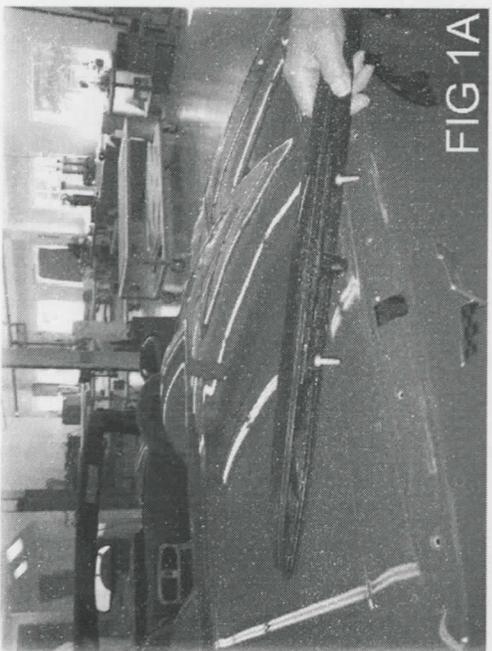


FIG 1A

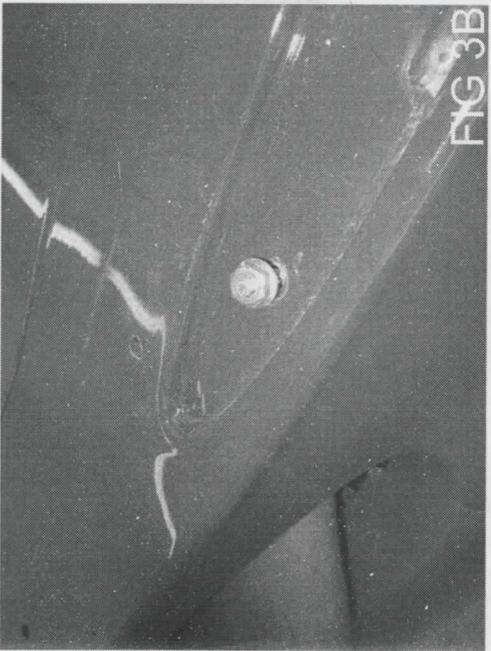


FIG 3B

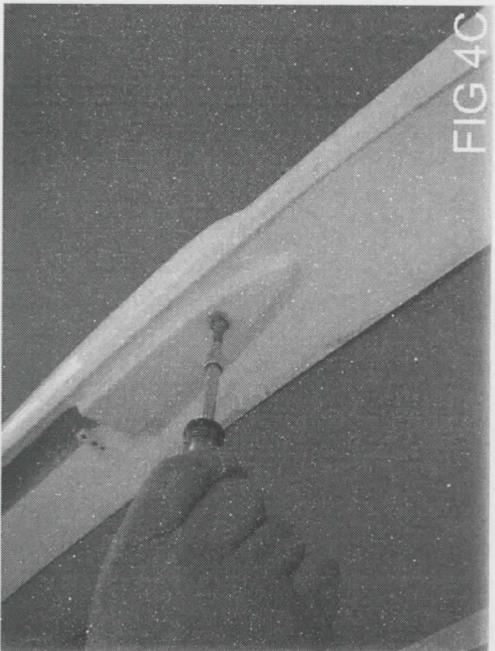


FIG 4C