

INSTALLATION INSTRUCTIONS FOR ACI
97 - 04 REAR SPOILER
AWF740

IMPORTANT!
READ INSTRUCTIONS BEFORE BEGINNING INSTALLATION

THE FOLLOWING INSTRUCTIONS INCLUDE 18 STEPS WITH CORRESPONDING PICTURES TO FACILITATE THE INSTALLATION OF THE PART NUMBER LISTED. PLEASE BE AWARE OF THE "NOTE" AND "TIP" REFERENCE SECTIONS. YOU MAY CALL AMERICAN CUSTOM INDUSTRIES FOR TECHNICAL ADVICE, 8:00AM TO 5:00PM EASTERN, SHOULD YOU NEED ASSISTANCE AT 1-800-822-8020.

1. REMOVE ALL MOUNTING HARDWARE INCLUDING RESIN RETAINER FROM YOUR NEW ACI SPOILER BY HAND. **NOTE... REMOVING STUDS WITH PLIERS COULD DAMAGE STUD THREADS.**
2. CAREFULLY SET SPOILER ON CAR TO GET AN IDEA OF WHERE IT WILL BE INSTALLED (SEE FIG. 2A). THE SPOILER WILL ONLY FIT ON THE CAR CORRECTLY IF THE REAR OF THE SPOILER SLOPES DOWN OVER THE REAR BUMPER COVER. TAKE NOTE OF WHERE FRONT SIDE OF SPOILER RUNS ACROSS BUMPER COVER. REMOVE SPOILER AND PLACE MASKING TAPE ON BUMPER COVER WHERE SPOILER SAT (SEE FIG. 2B).
3. MARK THE FRONT EDGE OF THE SPOILER WITH MARKS CORRESPONDING TO THE SPACING OF THE STUD HOLES (SEE FIG. 3).
4. PLACE SPOILER BACK ON CAR AND DRAW A LINE ONTO MASKING TAPE TRACING ALONG FRONT EDGE OF SPOILER FROM TIP TO TIP (SEE FIG. 4A). MAKE MARKS ON MASKING TAPE AT FRONT EDGE OF SPOILER CORRESPONDING WITH MARKS MADE IN STEP 3 (SEE FIG. 4B).
5. REMOVE SPOILER AND PLACE RESIN RETAINER ON CAR ALIGNING FRONT EDGE OF RETAINER WITH LINE DRAWN IN STEP 4. **NOTE... MAKE SURE THAT HOLES IN RETAINER ARE SPACED TO COINCIDE WITH THE SAME SPACING AS THE MARKS MADE IN STEP 4.**
6. ONCE RETAINER IS ALIGNED PROPERLY, PROCEED AND MARK EIGHT (8) STUD HOLES AND TWO (2) AIR VENT HOLES TO BE DRILLED IN BUMPER COVER USING THE RESIN RETAINER AS A GUIDE (SEE FIG.6).

7. ONCE HOLES ARE MARKED, DRILL ALL TEN (10) STUD AND AIR VENT HOLES WITH A 5/16" DRILL BIT (SEE FIG. 7). REMOVE MASKING TAPE ONCE ALL HOLES ARE DRILLED.

!!!TIP!!!

USING A SMALLER DIAMETER DRILL BIT TO START MAKES IT EASIER TO SPOT THE DRILL. ONCE THE SMALLER SIZE HOLE IS DRILLED IT CAN BE OPENED UP WITH THE LARGER 5/16" DRILL BIT.

8. INSTALL STUDS INTO SPOILER BY HAND, WITH THE EXCEPTION OF THE TWO (2) OUTERMOST STUDS AT THE SPOILER TIPS.
9. PLACE SPOILER WITH STUDS INSTALLED TO CHECK ALIGNMENT WITH HOLES DRILLED IN STEP 7. MAKE ANY ALTERATIONS TO HOLES IF NEEDED TO ENSURE PROPER FIT OF SPOILER ONTO CAR.
10. ONCE YOU ARE SATISFIED WITH THE FIT, REMOVE SPOILER AND PREP FOR PAINT.
NOTE... BEFORE PREP SANDING, WASH WING DOWN WITH A PRE-PAINT CLEANER TO REMOVE ANY MOLD RELEASE AGENTS PRESENT FROM THE MANUFACTURING PROCESS. A STRONG DETERGENT SUCH AS DISH SOAP WILL ALSO WORK.
11. COMPLETE ALL NECESSARY PAINT WORK.
12. ONCE PAINT WORK IS COMPLETE, INSTALL SPOILER WITH STUDS INSTALLED, WITH THE EXCEPTION OF THE TWO (2) OUTERMOST STUDS AT THE SPOILER TIPS. **NOTE... THE SPOILER WILL NOT INSTALL ONTO THE DECK WITH THE TWO END STUDS FASTENED TO THE SPOILER.**
13. REMOVE LEFT AND RIGHT OUTER TAIL LIGHT HOUSINGS (SEE FIG. 13).
14. SLIDE RESIN RETAINER INTO LEFT TAIL LIGHT OPENING AND GENTLY SLIDE THROUGH TO THE RIGHT. POSITION RETAINER OVER SPOILER STUDS PROTRUDING THROUGH BUMPER COVER (SEE FIG. 14).
15. INSTALL NUTS ONTO STUDS SECURING RETAINER.

!!!CAUTION!!!

DO NOT OVER-TIGHTEN NUTS. THE OBJECTIVE AT THIS POINT IS TO GET AN EVEN LOOK BETWEEN THE SPOILER AND BUMPER COVER.

16. INSERT AND HAND-TIGHTEN THE OUTER TWO (2) STUDS THROUGH THE RETAINER AND INTO THE SPOILER.
17. REINSTALL LEFT AND RIGHT TAIL LIGHT HOUSINGS.
18. INSTALLATION IS NOW COMPLETE.

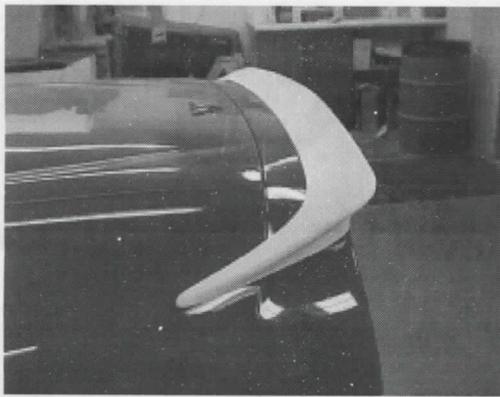


FIG. 2A

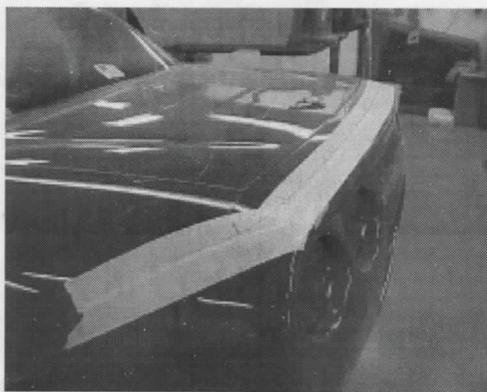


FIG. 2B

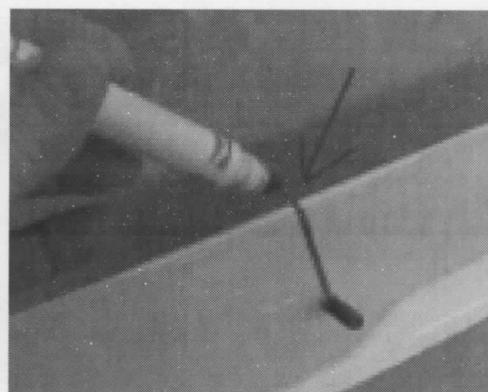


FIG. 3

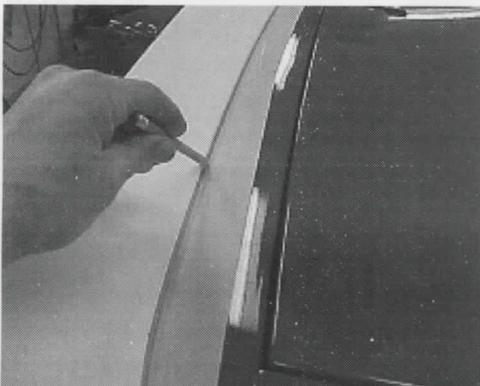


FIG. 4A

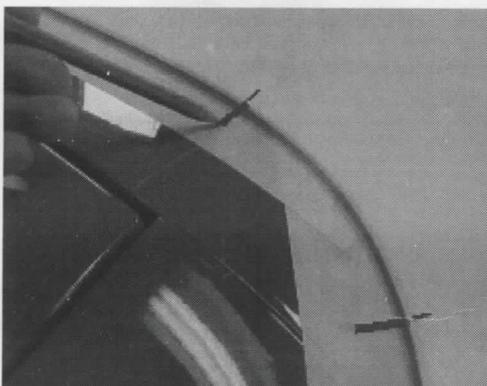


FIG. 4B



FIG. 6

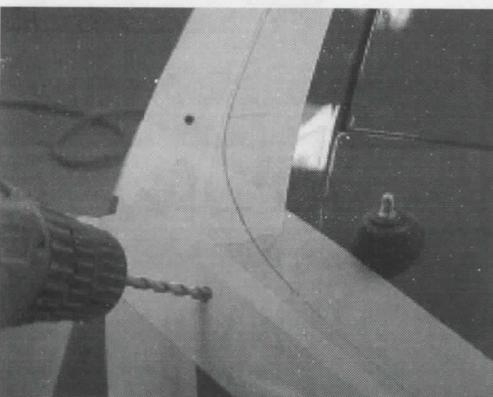


FIG. 7

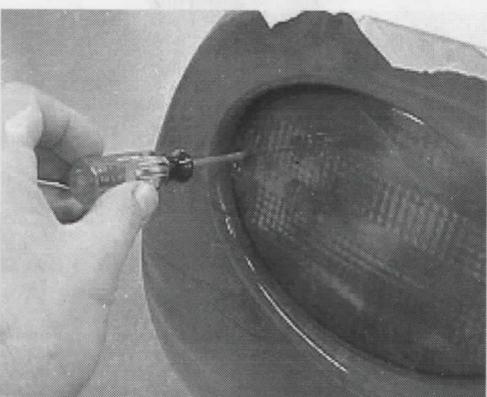


FIG. 13



FIG. 14

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