



INSTALLATION INSTRUCTIONS FOR ACI
97 - 04 CONVERTIBLE AND Z-06 WING
AWF720

IMPORTANT!
READ INSTRUCTIONS BEFORE BEGINNING INSTALLATION

THE FOLLOWING INSTRUCTIONS INCLUDE 12 STEPS 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. LOCATE AND CUT OUT TEMPLATES SUPPLIED WITH THESE INSTRUCTIONS. TAPE TEMPLATES ON CAR, ALIGNING TEMPLATES WHERE BUMPER, DECK, AND QUARTER PANELS MEET.
2. USING A SCRATCH AWL, MARK CENTER OF TEMPLATE HOLES ONTO BUMPER. REMOVE TEMPLATES AND DRILL ALL FOUR (4) MOUNTING HOLES USING A 5/16" DRILL BIT.
3. REMOVE CENTER MOUNTING STUD FROM WING, USING CAUTION NOT TO DAMAGE STUD THREADS. **TIP... DOUBLE-NUTTING STUDS ALLOWS FOR EASY REMOVAL.**
4. LOCATE THE "T" STRIP DRILLING JIG SUPPLIED WITH YOUR NEW WING AND PLACE THE RAISED CENTER OF THE JIG INTO THE CENTER MOUNTING STUD HOLE IN WING.
5. WITH JIG INSERTED, PLACE WING ON CAR IN MOUNTING POSITION ALLOWING OUTER WING FEET MOUNTING STUDS TO PENETRATE THROUGH HOLES PREVIOUSLY DRILLED IN STEP 2.
6. WITH WING IN MOUNTING POSITION, TURN ONE END OF DRILLING JIG TO POINT TO REAR OF CAR AND TAPE JIG TO CAR. REMOVE WING FROM CAR, LEAVING JIG TAPED IN PLACE.
7. USING A 3/32" DRILL BIT AND THE CENTER OF THE "T" STRIP DRILLING JIG AS A GUIDE, DRILL CENTER MOUNTING HOLE. REMOVE DRILLING JIG AND ENLARGE HOLE WITH A 5/16" DRILL BIT.
8. REINSTALL CENTER MOUNTING STUD IN WING, USING CAUTION NOT TO OVER-TIGHTEN TO AVOID DAMAGE TO THREADS IN WING.
9. PLACE WING ONTO CAR IN MOUNTING POSITION, ALLOWING ALL FIVE (5) MOUNTING STUDS TO PENETRATE THROUGH ALL MOUNTING HOLES.

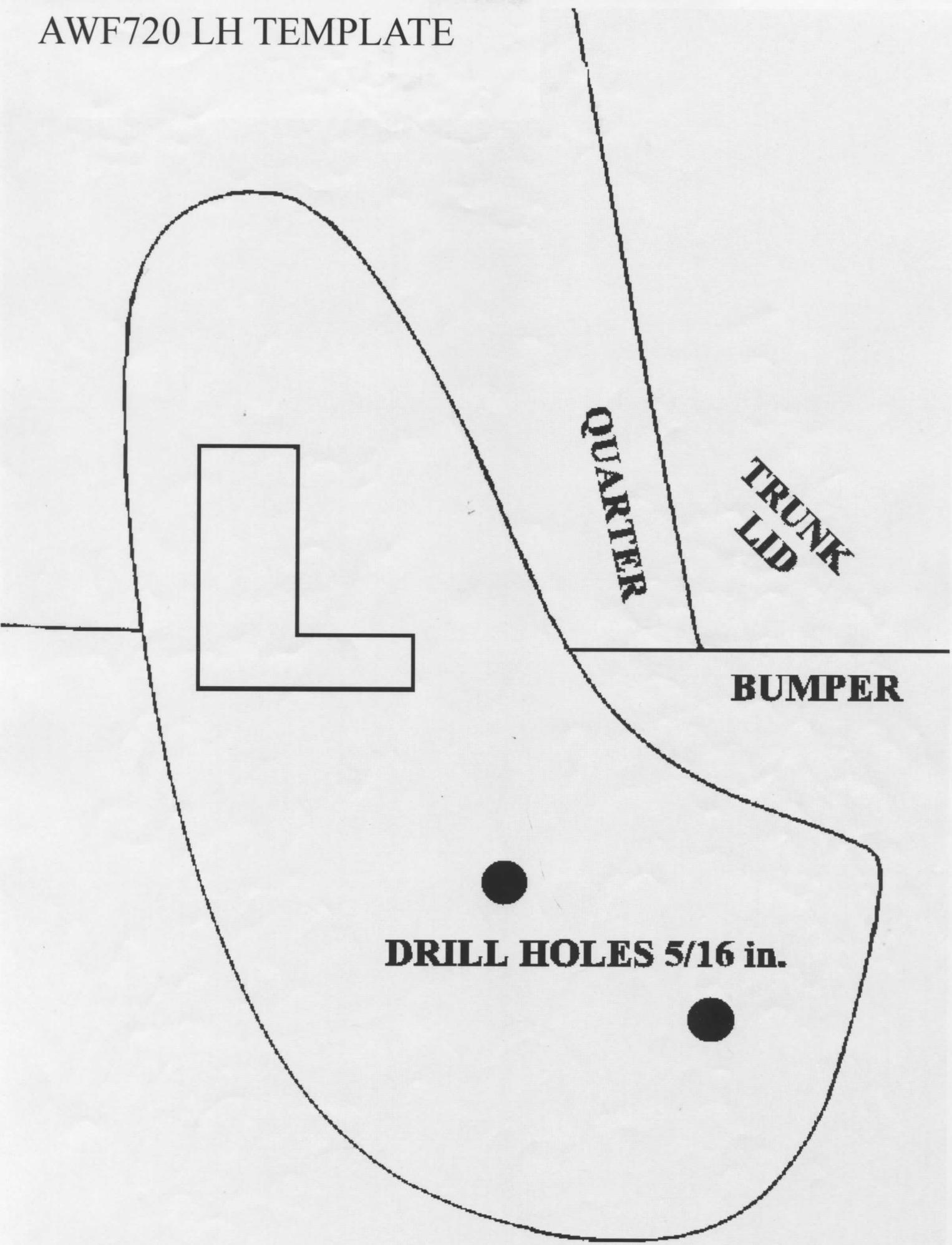
10. TO GAIN ACCESS TO OUTER WING FEET MOUNTING STUDS, REMOVE LEFT AND RIGHT OUTER TAIL LIGHT HOUSINGS. TAIL LIGHT HOUSING CAN BE REMOVED BY REMOVING TWO (2) #T-15 TORX HEAD SCREWS ON EACH HOUSING. INSTALL ALL FOUR (4) OUTER MOUNTING STUD NUTS. **NOTE... ONLY FINGER-TIGHTEN AT THIS TIME.**
11. TO GAIN ACCESS TO THE CENTER MOUNTING STUD, THE LICENSE PLATE/BACKUP LIGHT ASSEMBLY AND THIRD BRAKE LIGHT ASSEMBLY MUST BE REMOVED. FIRST, REMOVE LICENSE PLATE/BACKUP LIGHT ASSEMBLY BY REMOVING FOUR (4) #T-15 TORX HEAD SCREWS. REMOVE THIRD BRAKE LIGHT ASSEMBLY BY REMOVING THE 7mm HEX HEAD SCREW SECURING IT TO THE BUMPER. INSTALL CENTER MOUNTING STUD NUT. **NOTE... ONLY FINGER-TIGHTEN AT THIS TIME.**
12. CHECK FIT OF WING TO CAR. MAKE ANY NECESSARY ADJUSTMENTS BEFORE CONTINUING TO NEXT STEP.
13. REMOVE ALL FIVE (5) MOUNTING STUD NUTS AND REMOVE WING FROM CAR. COMPLETE ALL NECESSARY PREP AND PAINT WORK.

!!!NOTE!!!

BEFORE PREP SANDING BEGINS, WASH WING DOWN WITH A STRONG DETERGENT, SUCH AS DISH SOAP, TO REMOVE ANY MOLD RELEASE AGENTS PRESENT FROM THE MANUFACTURING PROCESS.

14. ONCE PAINT WORK IS COMPLETE, REINSTALL WING USING ALL FIVE (5) MOUNTING STUD NUTS. REINSTALL BOTH OUTER TAIL LIGHT HOUSINGS. REINSTALL THIRD BRAKE LIGHT ASSEMBLY AND LICENSE PLATE/BACKUP LIGHT ASSEMBLY.
15. INSTALLATION IS NOW COMPLETE.

AWF720 LH TEMPLATE



AWF720 RH TEMPLATE

**TRUNK
LID**

QUARTER

**CUT
OUT
TEMPLATE**

BUMPER

R

DRILL HOLES 5/16 in.

