

985202
RADIO INSTRUCTION SHEET

CORVAIR 85

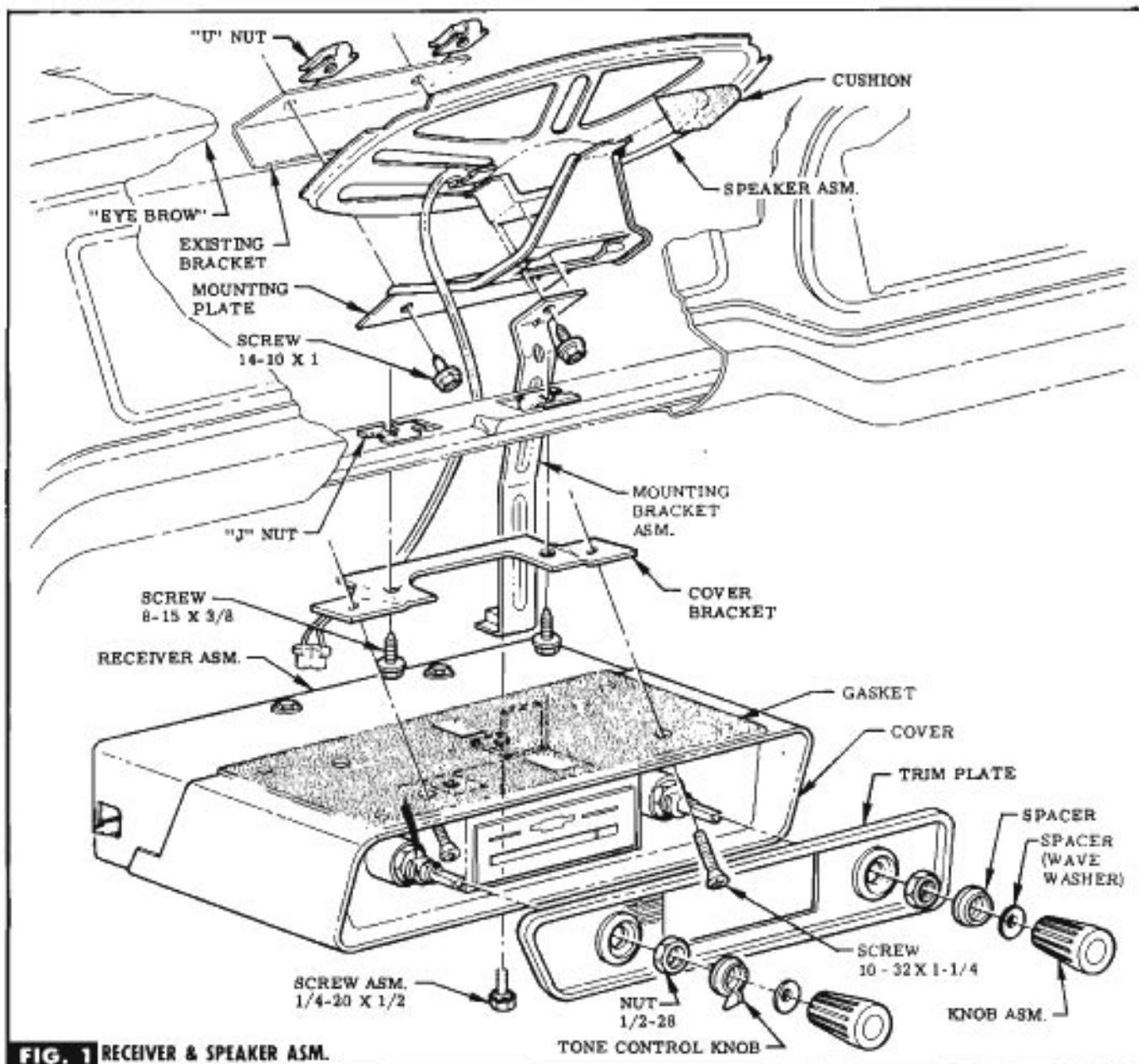


FIG. 1 RECEIVER & SPEAKER ASM.

Preliminary:

Check all items against the packing slip. If any items are missing, mark them on the packing slip. Fill in the dealer's name, & forward slip to the zone office attention of the zone parts & accessories manager. After checking tubes for tightness in their sockets, connect the radio receiver to a 12 volt power supply & play the radio. A new radio that plays properly for 15 minutes can be assumed an acceptable product.

STEP 1 PUSH CUSHION ONTO TANG OF MOUNTING PLATE. DROP MAGNET END OF SPEAKER THRU HOLE IN MOUNTING PLATE & POSITION MOUNTING PLATE CAREFULLY UNDER INSTRUMENT PANEL, NESTING CUSHIONED END OF PLATE INTO PANEL "EYE BROW". SEE FIG. 1.

STEP 2 ALIGN SPEAKER PARALLEL TO INSTRUMENT

PANEL & ATTACH FORWARD END OF MOUNTING PLATE & MOUNTING BRACKET TO EXISTING BRACKET ON DASH PANEL WITH "U" NUTS & SCREWS. SEE FIG. 1.

STEP 3 ATTACH COVER BRACKET TO INSTRUMENT PANEL REINFORCEMENT WITH "J" NUTS & SCREWS. SEE FIG. 1.

STEP 4 SLIDE RECEIVER INTO COVER & ATTACH TRIM PLATE WITH NUTS. SEE FIG. 1.

STEP 5 SLIP SPACERS ONTO R. H. CONTROL SHAFT, & TONE CONTROL KNOB & SPACER ONTO L. H. CONTROL SHAFT. PRESS A KNOB ONTO EACH SHAFT END. SEE FIG. 1.

STEP 6 POSITION GASKET ON COVER & ATTACH COVER TO COVER BRACKET WITH SCREWS. ATTACH MOUNTING BRACKET TO RECEIVER WITH SCREW. SEE FIG. 1.

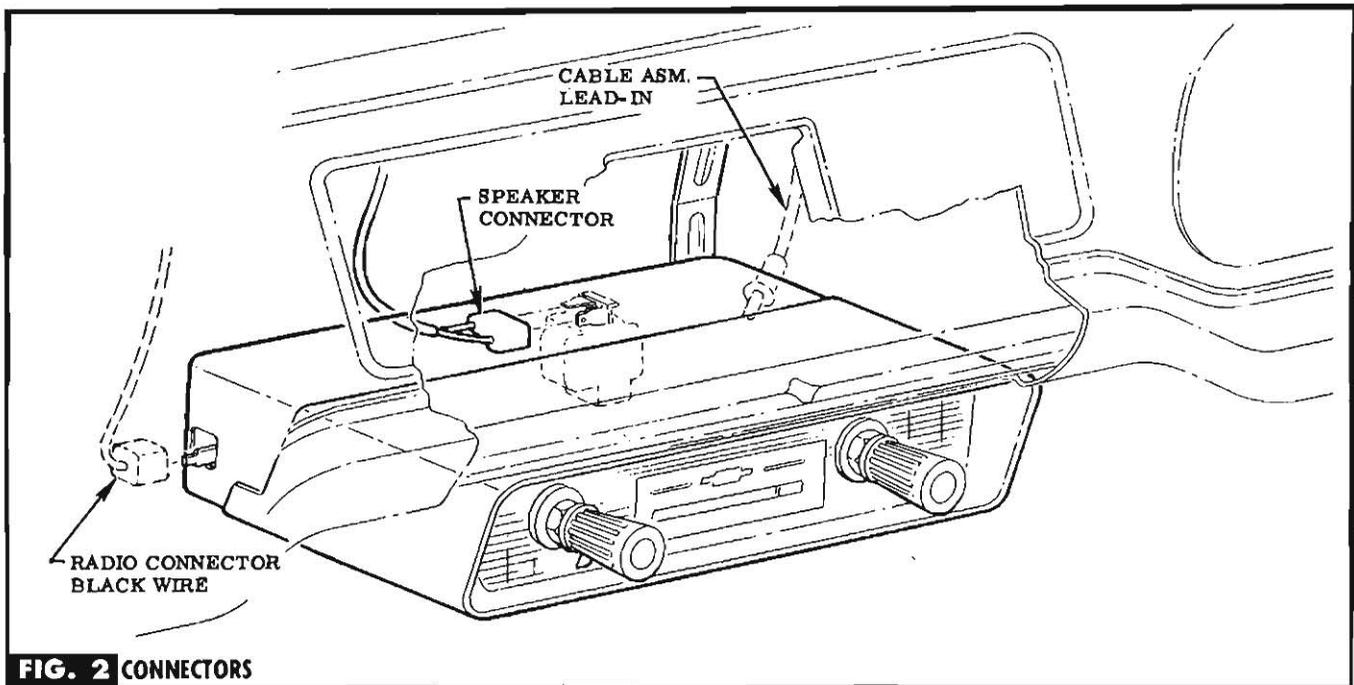


FIG. 2 CONNECTORS

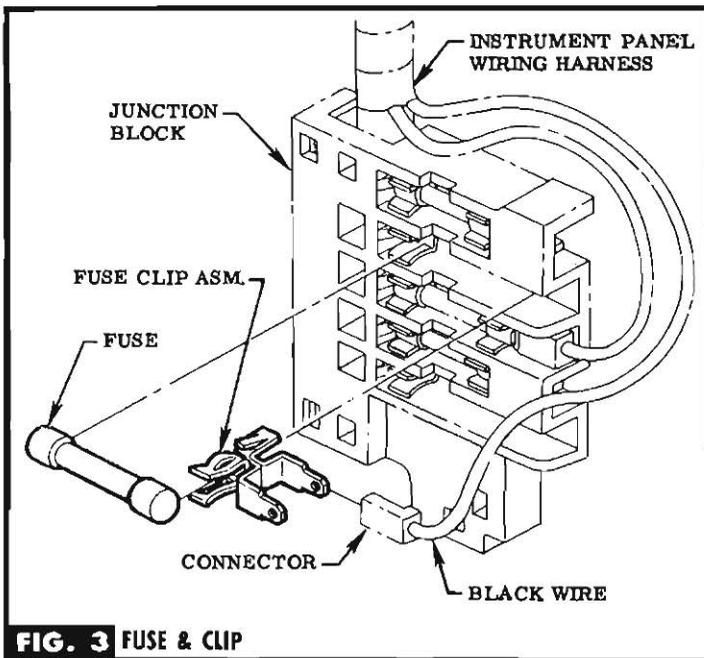


FIG. 3 FUSE & CLIP

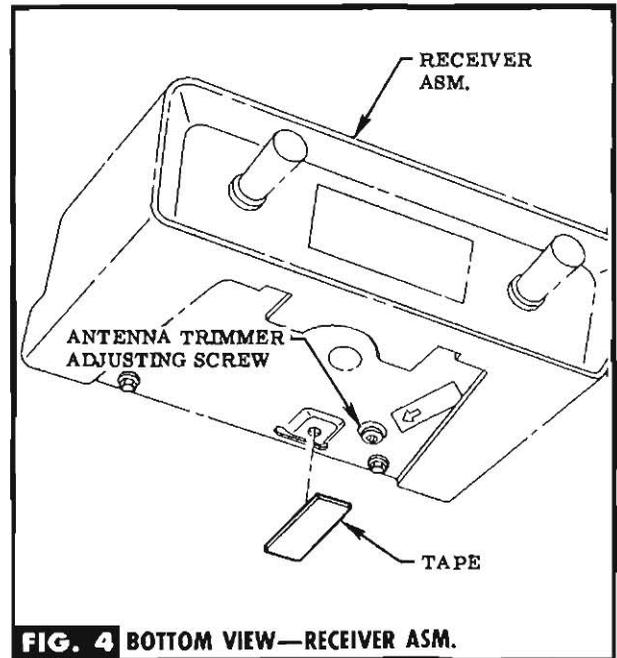


FIG. 4 BOTTOM VIEW—RECEIVER ASM.

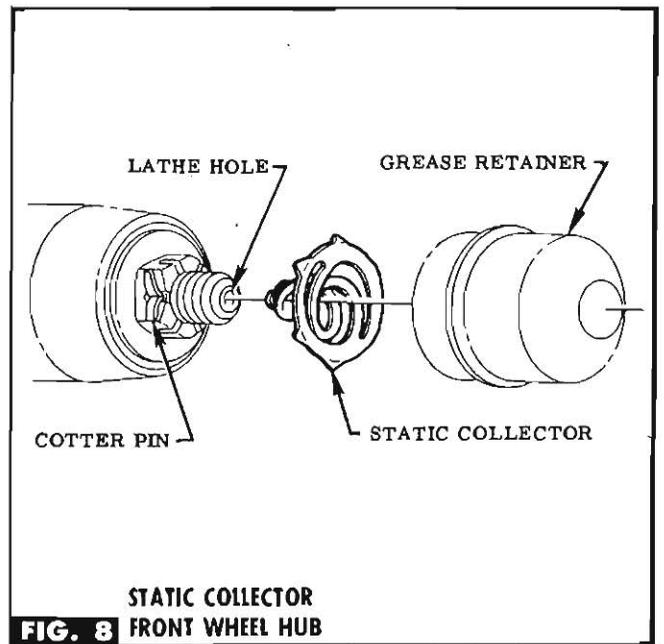
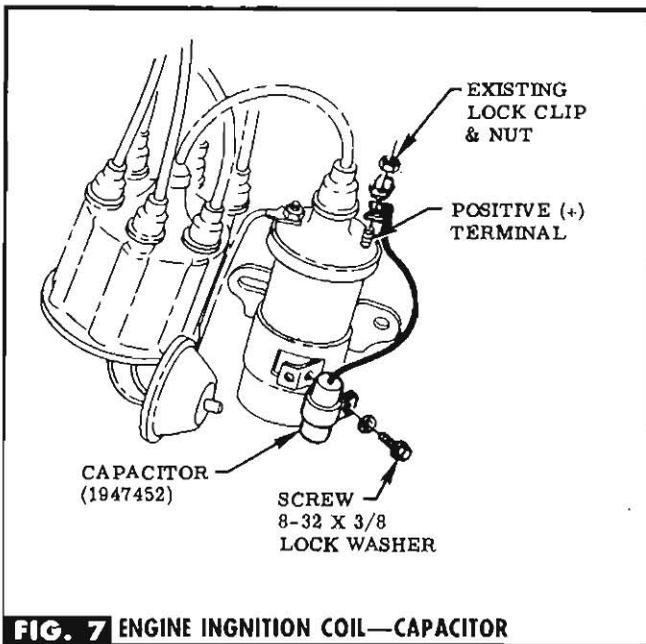
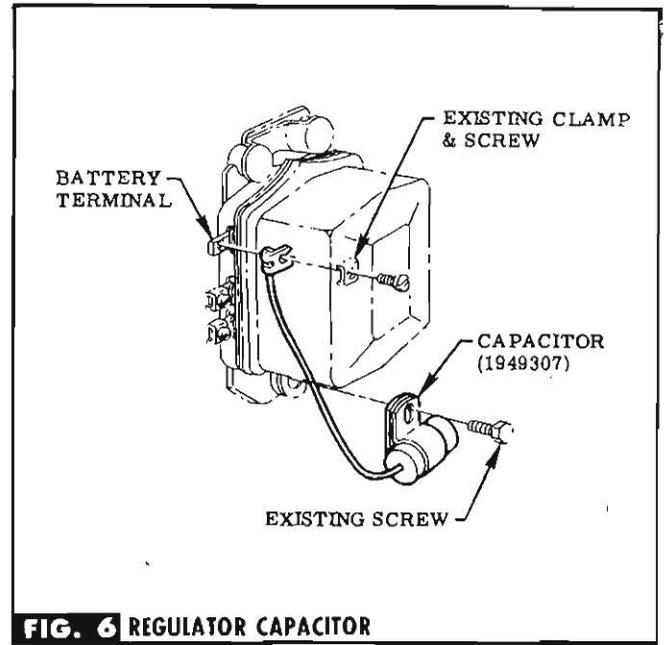
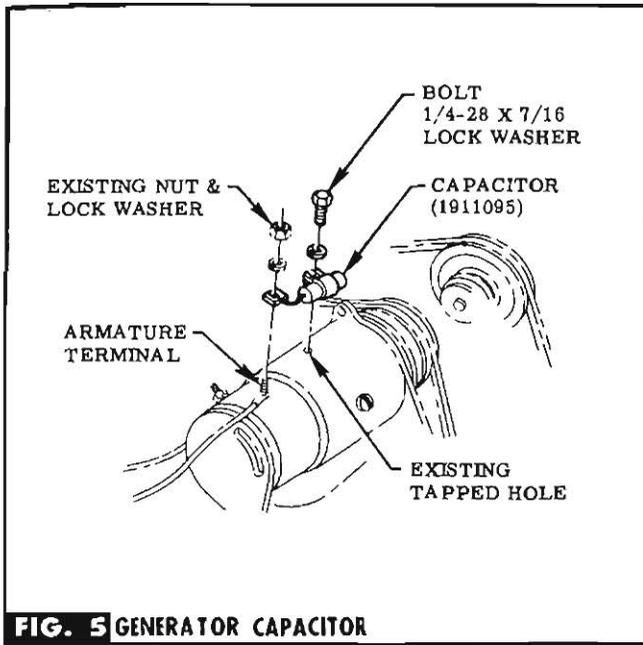
STEP 7 CONNECT SPEAKER CONNECTOR TO PLUG AT BACK OF RECEIVER. INSERT CABLE ASM. LEAD-IN PLUG INTO SOCKET ON R. H. SIDE OF RECEIVER. SEE FIG. 2.

STEP 8 UNTAPE RADIO CONNECTOR FROM INSTRUMENT PANEL WIRING HARNESS & CONNECT IT TO PLUG ON RECEIVER. IF EXISTING HARNESS HAS NO RADIO CONNECTOR, PROCURE ACCESSORY HARNESS UNIT NO. 988350 FROM STOCK & INSTALL IN VEHICLE. SEE FIG. 2.

STEP 9 PRESS FUSE CLIP ASM. INTO RECEPTACLE ON JUNCTION BLOCK MARKED "RADIO" UNTIL LOCKED IN PLACE, THEN INSERT FUSE INTO CLIPS. SEE FIG. 3.

STEP 10 PLUG CONNECTOR OF EXISTING HARNESS, OR ACCESSORY HARNESS IF USED, INTO JUNCTION BLOCK SLOT. SEE FIG. 3.

STEP 11 COVER HOLE IN RECEIVER BOTTOM WITH TAPE, TO ELIMINATE EXCESSIVE LIGHT. SEE FIG. 4.



STEP 12 ATTACH CAPACITOR TO GENERATOR SECURELY WITH PROVIDED BOLT & WASHER. CONNECT CAPACITOR LEAD TO ARMATURE TERMINAL SECURELY WITH EXISTING LOCK WASHER & NUT. SEE FIG. 5.

STEP 13 ATTACH CAPACITOR TO REGULATOR SECURELY WITH EXISTING SCREW. CONNECT CAPACITOR LEAD TO BATTERY TERMINAL ON REGULATOR SECURELY WITH EXISTING CLAMP & SCREW. SEE FIG. 6.

STEP 14 ATTACH CAPACITOR TO IGNITION COIL SECURELY WITH PROVIDED SCREW & WASHER. CONNECT CAPACITOR LEAD TO COIL POSITIVE TERMINAL SECURELY WITH EXISTING LOCK CLIP & NUT. SEE FIG. 7.

STEP 15 REMOVE FRONT WHEEL BEARING GREASE RETAINERS. REMOVE ALL GREASE FROM RETAINERS & LATHE HOLES. INSERT STATIC COLLECTORS INTO GREASE RETAINERS. BEND BACK COTTER PINS FOR CLEARANCE & REPLACE RETAINERS. SEE FIG. 8.

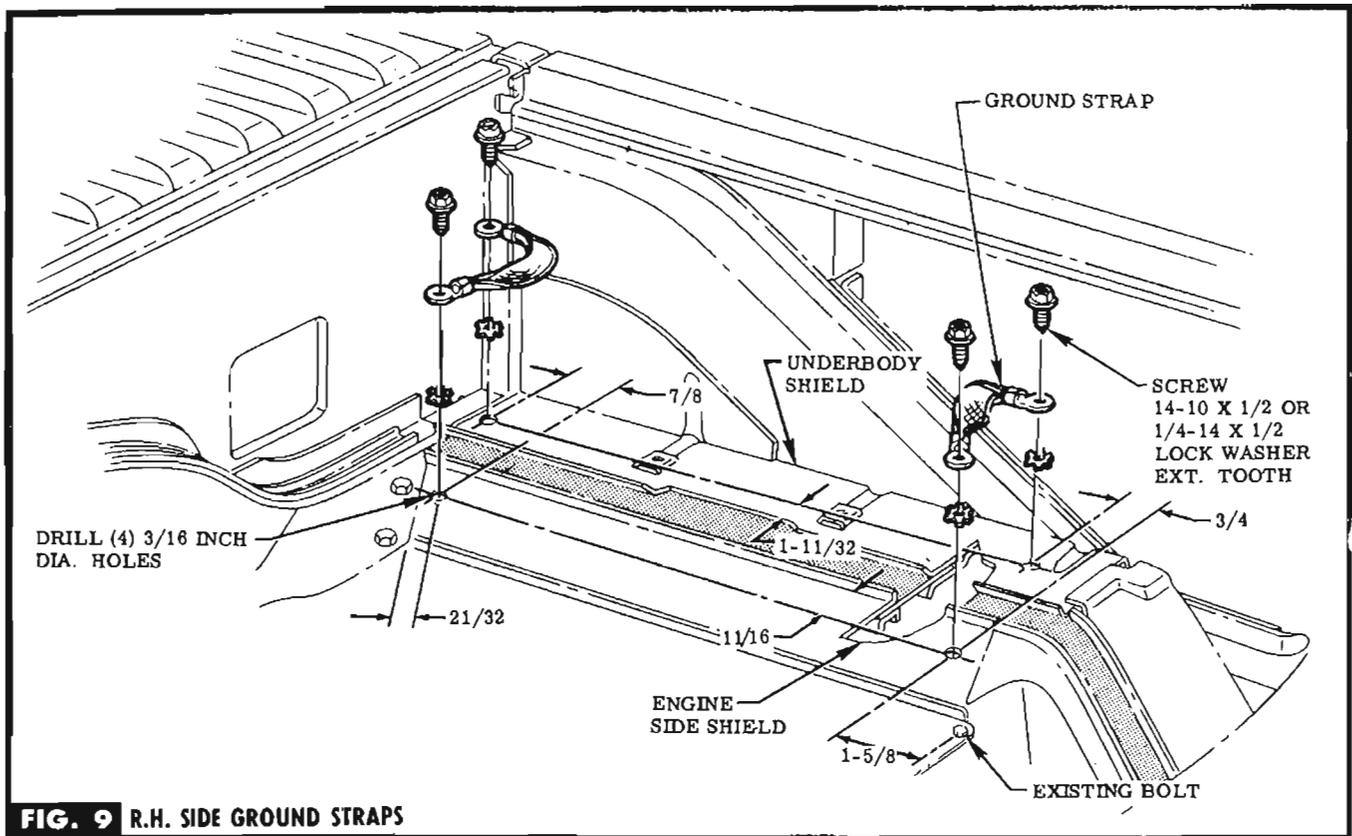


FIG. 9 R.H. SIDE GROUND STRAPS

STEP 16 LOCATE, CENTER PUNCH, & DRILL HOLES IN ENGINE SIDE SHIELDS & ENGINE COMPARTMENT UNDERBODY SHIELDS. SEE FIG. 9 .

STEP 17 ATTACH GROUND STRAPS TO SHIELDS WITH PROVIDED WASHERS & SCREWS. SEE FIG. 9 . **CAUTION** All lock washers must be placed first, directly against shields,

otherwise poor grounding may result.

STEP 18 EXTEND ANTENNA TO FULL HEIGHT, TURN RECEIVER "ON", SET CONTROLS TO MAXIMUM VOLUME, & TUNE-IN A WEAK STATION BETWEEN 800 & 1000 KILOCYCLES. ADJUST ANTENNA TRIMMER FOR MAXIMUM VOLUME (FOR LOCATION OF TRIMMER ADJUSTING SCREW SEE FIG. 4).