

RADIO ANTENNA INSTRUCTION SHEET

R-10 SERIES

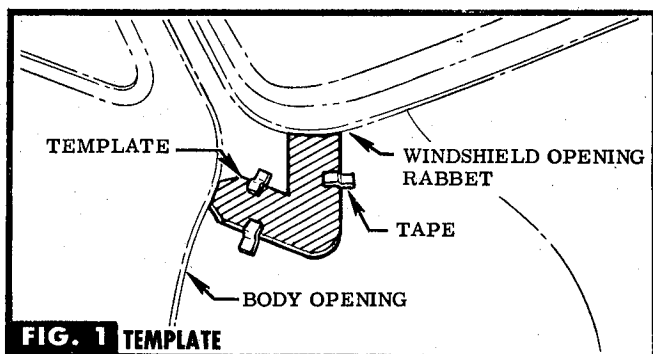


FIG. 1 TEMPLATE

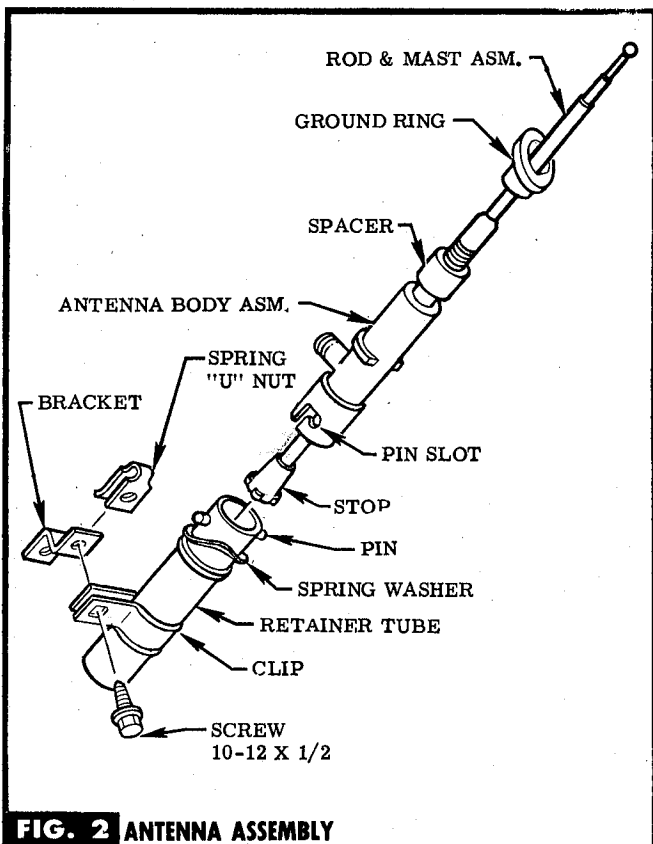


FIG. 2 ANTENNA ASSEMBLY

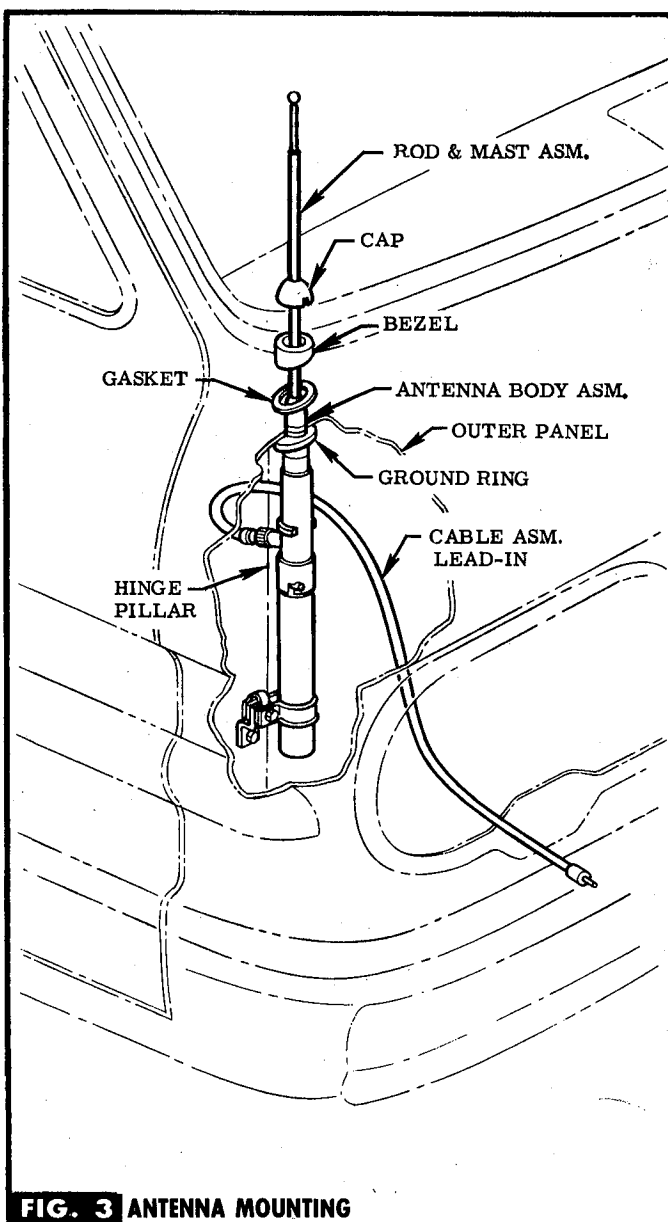


FIG. 3 ANTENNA MOUNTING

STEP 1 ALIGN TEMPLATE ON RIGHT HAND BODY FRONT OUTER PANEL, TAPE IN PLACE, CENTER PUNCH & DRILL AS INDICATED ON TEMPLATE. REMOVE ANY RESULTANT BURRS. SEE FIG. 1.

STEP 2 REMOVE THE RIGHT HAND HEADLAMP ASM.

STEP 3 INSERT ROD & MAST INTO TOP OF ANTENNA BODY ASM. & PUSH THRU. SNAP STOP ON END OF ROD. SEE FIG. 2.

STEP 4 LOOSELY ATTACH BRACKET, CLIP, & SPRING NUT TO RETAINER TUBE WITH SCREW. SEE FIG. 2.

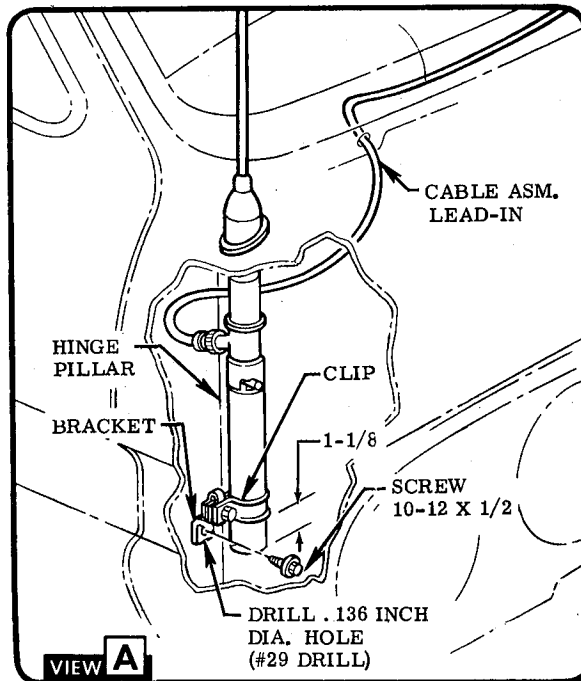
STEP 5 PLACE SPRING WASHER ON SHOULDER OF RETAINER TUBE, & ATTACH TO ANTENNA BODY ASM. BY INSERTING PINS ON TUBE INTO SLOTS ON ANTENNA BODY &

TURNING TO LOCK IN PLACE SECURELY. SEE FIG. 2.

STEP 6 PLACE SPACER, & GROUND RING, ON ROD & MAST ASM. & DROP IT ONTO THE ANTENNA BODY. SEE FIG. 2.

STEP 7 ATTACH CABLE ASM. TO ANTENNA BODY. INSERT ANTENNA ASM. THRU HEADLAMP OPENING & UP THRU HOLE IN OUTER PANEL. TURN ANTENNA ASM. SO THAT CABLE COUPLING IS TO R.H. SIDE OF CAR & NEARLY TOUCHES HINGE PILLAR. ROUTE CABLE ABOVE COUPLING & BEHIND ANTENNA. ALIGN GROUND RING TO BEAR UNIFORMLY ON PANEL INSIDE SURFACE. SEE FIG. 3.

STEP 8 HOLDING THE ANTENNA ASM. IN PLACE, SLIP GASKET, BEZEL & CAP OVER ROD & MAST ASM. & ONTO THE OUTER PANEL. ALIGN GASKET & BEZEL TO BEAR UNIFORMLY ON THE OUTSIDE PANEL SURFACE & SECURE CAP WITH SPANNER WRENCH. SEE FIG. 3.



CAUTION After assembly make sure the antenna cable is positioned AWAY from existing vehicle wiring.

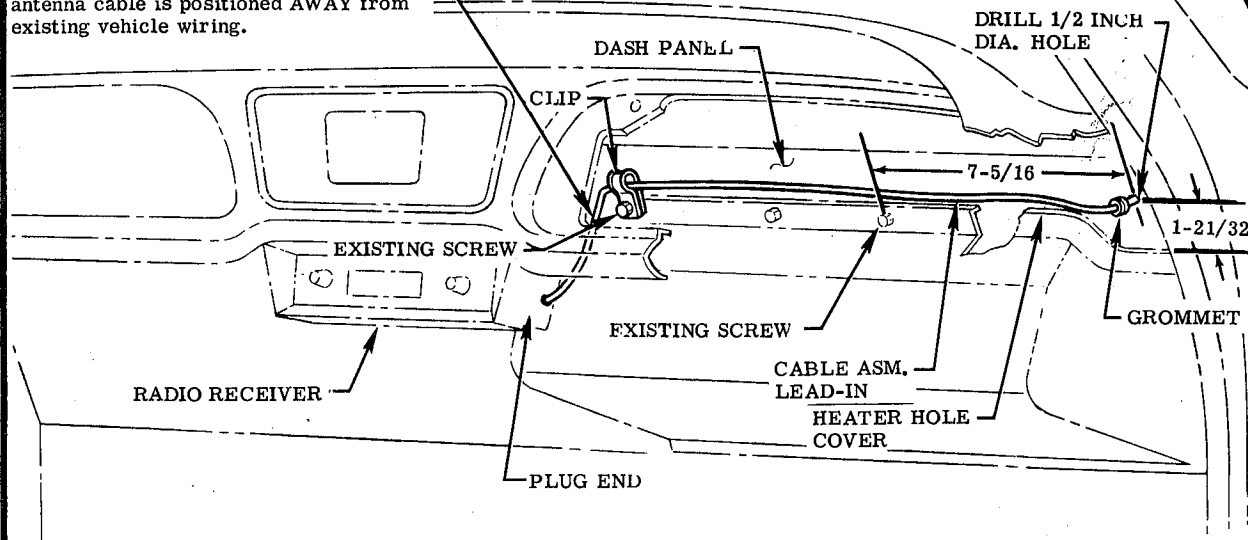


FIG. 4 CABLE ASSY. LEAD-IN

STEP 9 WITH CLIP LOCATED TO DIMENSION SHOWN & ANTENNA ASM. IN VERTICAL POSITION, USE BRACKET AS A TEMPLATE & DRILL A HOLE IN HINGE PILLAR. SEE VIEW A.

STEP 10 FASTEN BRACKET SECURELY TO HINGE PILLAR WITH SCREW PROVIDED, & TIGHTEN SCREW HOLDING CLIP. SEE VIEW A.

STEP 11 REMOVE THE GLOVE BOX.

STEP 12 LOCATE & DRILL A HOLE IN THE DASH PANEL. SEE FIG. 4.

STEP 13 ROUTE PLUG END OF CABLE ASM. THRU THE

DRILLED HOLE. SEE VIEW A. **CAUTION** Do not kink or bend cable sharply at anytime.

STEP 14 SLIDE GROMMET OVER PLUG END OF CABLE ASM. & INSERT INTO DASH. SEE FIG. 4.

STEP 15 ROUTE CABLE ACROSS TOP OF HEATER HOLE COVER & SECURE WITH CLIP & EXISTING SCREW. SEE FIG. 4.

STEP 16 ADJUST ANTENNA TRIMMER. (SEE RADIO INSTRUCTION SHEET).

STEP 17 REPLACE THE GLOVE BOX.

STEP 18 REPLACE THE HEADLAMP ASM.