

985055 RADIO ANTENNA INSTRUCTION SHEET

500-700-900- SERIES

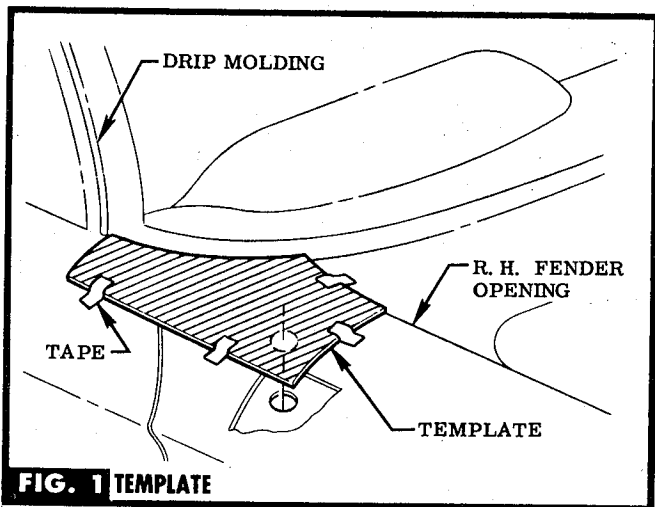


FIG. 1 TEMPLATE

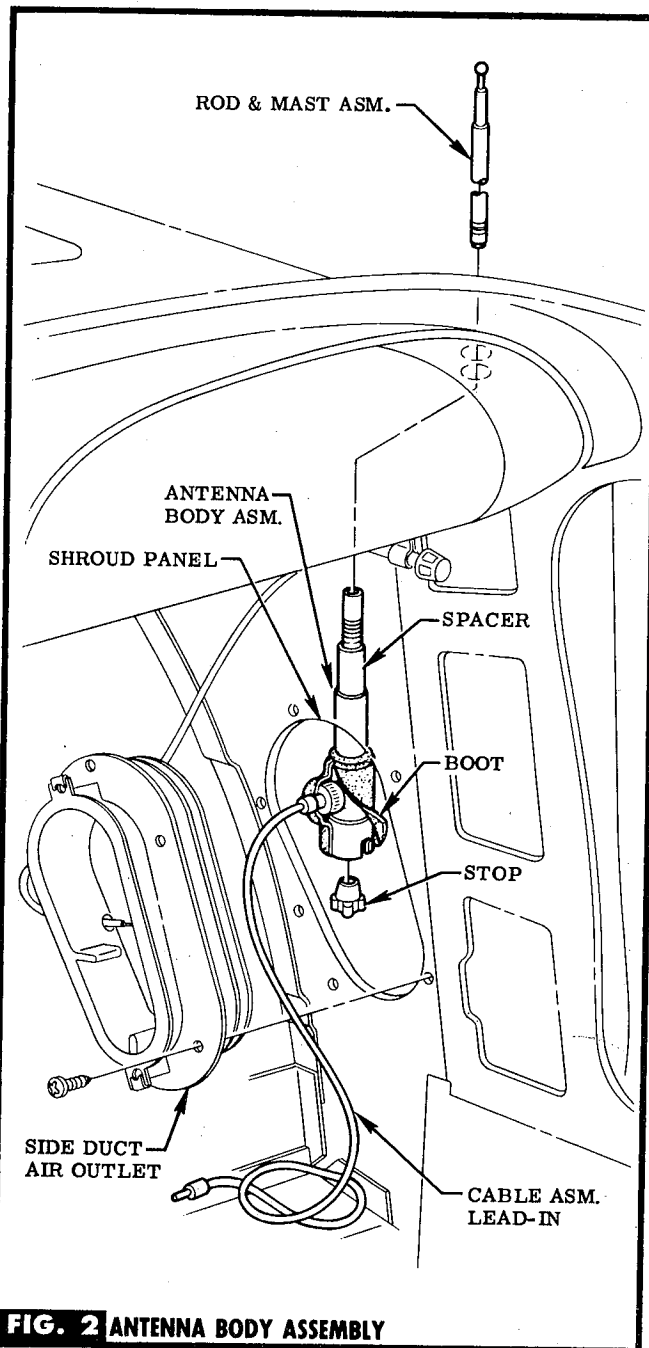


FIG. 2 ANTENNA BODY ASSEMBLY

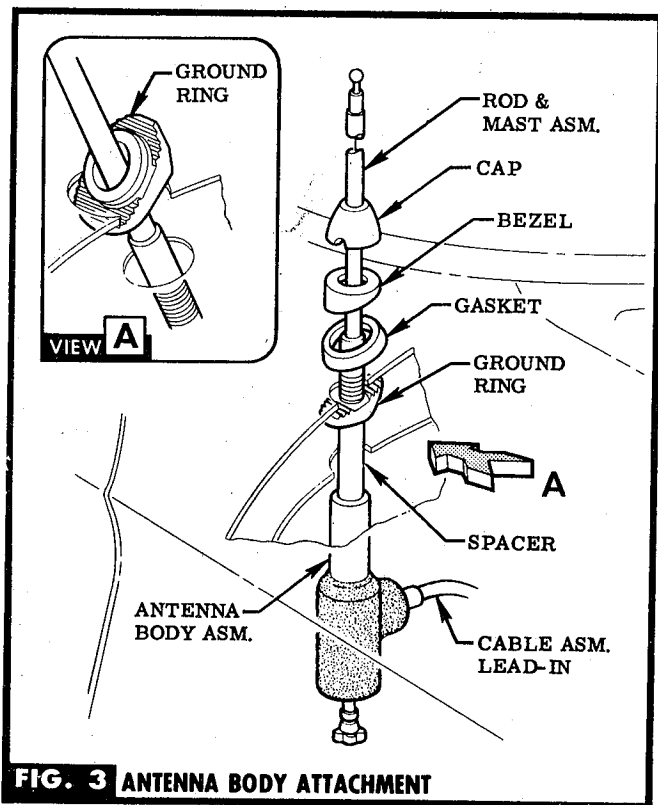


FIG. 3 ANTENNA BODY ATTACHMENT

STEP 1 ALIGN TEMPLATE ON R. H. FENDER & TAPE IN PLACE. CENTER PUNCH AS INDICATED ON TEMPLATE THEN REMOVE IT. SEE FIG. 1.

STEP 2 DRILL HOLE AS NOTED ON TEMPLATE & REMOVE ANY RESULTANT BURRS.

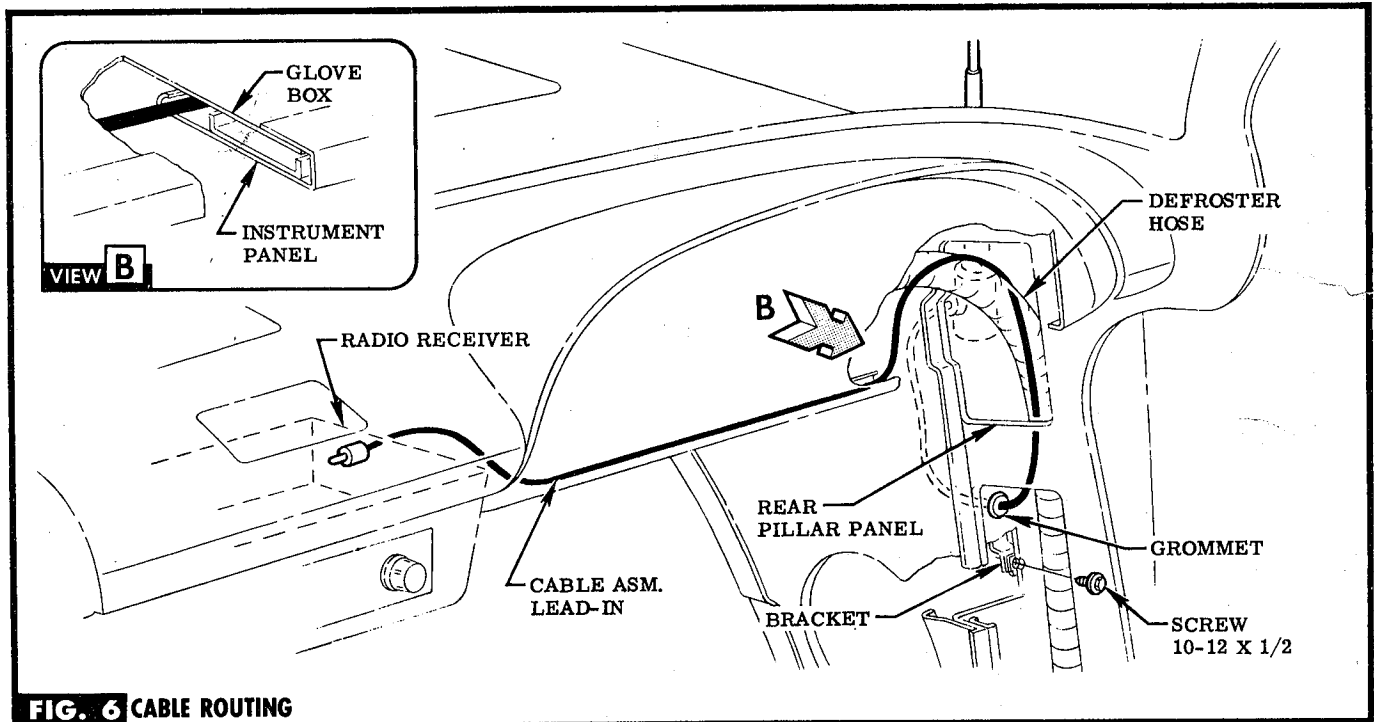
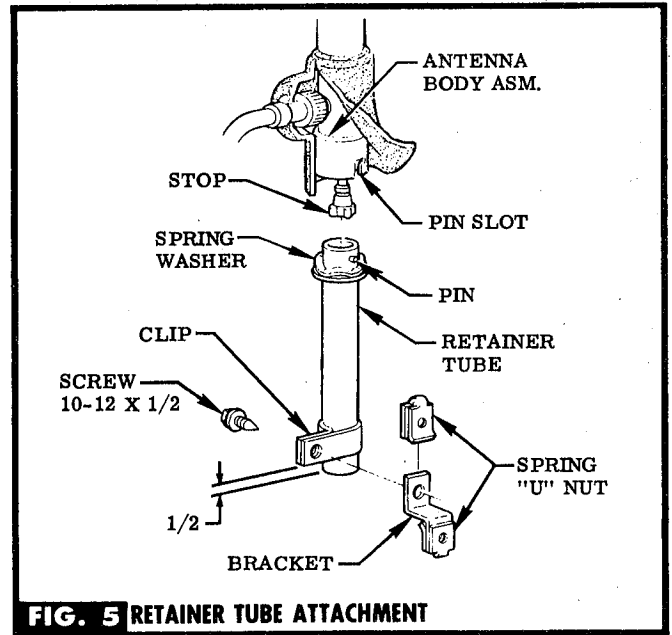
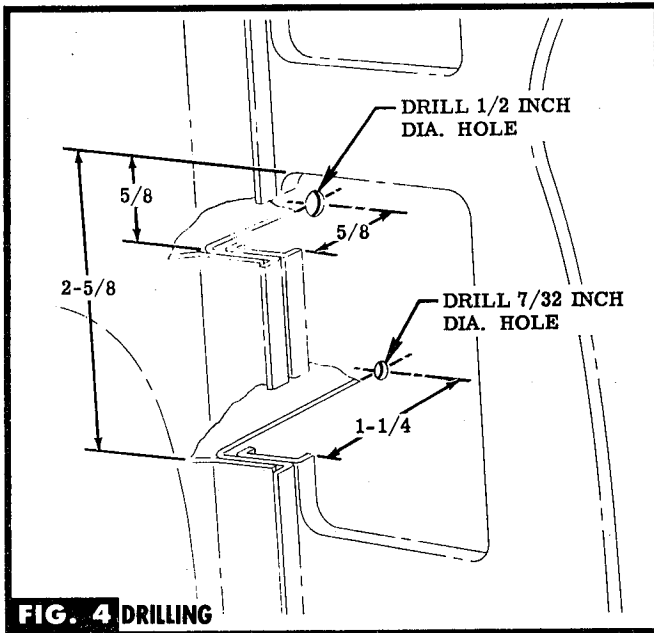
STEP 3 REMOVE R. H. COWL TRIM PAD. REMOVE SIX SCREWS ATTACHING SIDE DUCT AIR OUTLET & PULL OUT FROM SHROUD PANEL. SAVE ALL PARTS FOR RE-ASSEMBLY. SEE FIG. 2.

STEP 4 CONNECT CABLE TO ANTENNA BODY & ENCLOSE BODY IN BOOT. PLACE SPACER ON ANTENNA BODY. HOLD

BODY IN ACCESS AREA WHEN ASSEMBLING TO ROD & MAST ASM. IN STEP 5. SEE FIG. 2.

STEP 5 EXTEND MAST TO ABOUT A THREE FOOT LENGTH THEN INSERT ROD & MAST, FROM OUTSIDE OF CAR, INTO TOP OF ANTENNA BODY & PUSH THRU. SNAP STOP ONTO END OF ROD. SEE FIG. 2.

STEP 6 DROP GROUND RING ONTO MAST & PASS IT THRU FENDER ONTO THE ANTENNA BODY. ORIENTATE GROUND RING & CABLE CONNECTOR PARALLEL TO DASH PANEL, THEN PUSH ANTENNA BODY UP INTO PLACE & ASSEMBLE GASKET, BEZEL, & CAP. SCREW CAP DOWN FINGER TIGHT. SEE VIEW A & FIG. 3.



STEP 7 LOCATE, CENTER PUNCH & DRILL HOLES IN R. H. FRONT PILLAR PANEL. SEE FIG. 4.

STEP 8 POSITION CLIP ON RETAINER TUBE. PLACE SPRING NUTS ON BRACKET & LOOSELY ATTACH BRACKET TO CLIP WITH SCREW PROVIDED. SEE FIG. 5.

STEP 9 PLACE SPRING WASHER ON SHOULDER OF RETAINER TUBE. ATTACH RETAINER TUBE TO ANTENNA BODY ASM. BY INSERTING PINS IN SLOTS & TURNING TO LOCK IN PLACE. SEE FIG. 5.

STEP 10 RE-POSITION CLIP, IF NECESSARY, & SECURE BRACKET TO FRONT PILLAR PANEL WITH PROVIDED SCREW. TIGHTEN SCREW HOLDING CLIP. SEE FIG. 5 & 6.

STEP 11 THREAD CABLE THRU LARGER HOLE DRILLED IN FRONT PILLAR PANEL, THEN SLIDE GROMMET OVER PLUG END OF CABLE ASM. & INSERT IT INTO PILLAR PANEL. SEE FIG. 6.

STEP 12 ROUTE CABLE UP BEHIND & OVER DEFROSTER HOSE, IF PRESENT, & OUT THRU UPPER HOLE IN REAR PILLAR PANEL. TUCK CABLE BETWEEN INSTRUMENT PANEL COMPARTMENT & LOWER FLANGE OF INSTRUMENT PANEL, THEN PLUG INTO RADIO RECEIVER. SEE FIG. 6.

STEP 13 REPLACE ALL PARTS REMOVED IN STEP 3.

STEP 14 ADJUST ANTENNA TRIMMER IF NECESSARY. (SEE RADIO INSTRUCTION SHEET.)