

ANTENNA—FRONT

985450

CORVAIR

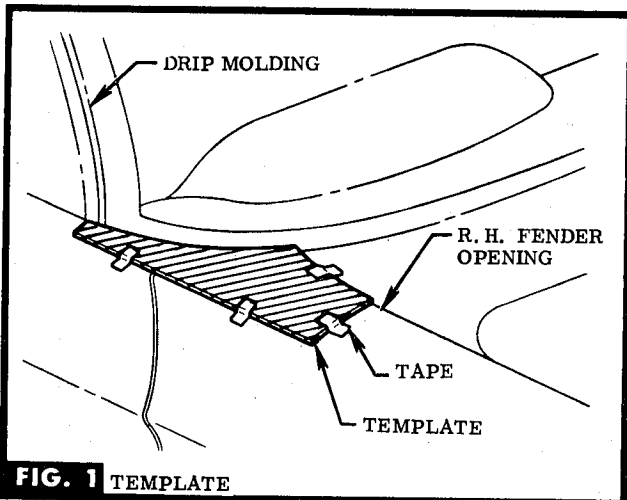


FIG. 1 TEMPLATE

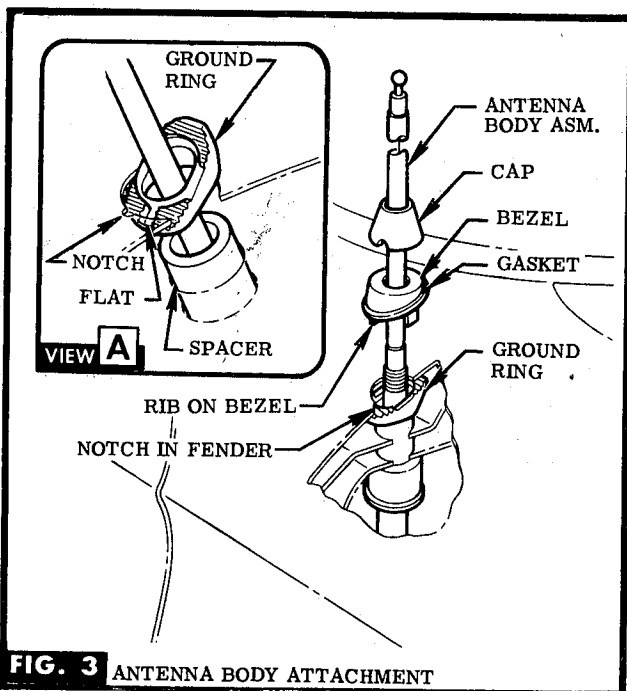


FIG. 3 ANTENNA BODY ATTACHMENT

STEP 1 ALIGN TEMPLATE ON R. H. FENDER, TAPE IN PLACE & DRILL HOLES AS INSTRUCTED ON TEMPLATE. SEE FIG. 1.

STEP 2 REMOVE INSTRUMENT PANEL COMPARTMENT, R. H. COWL KICK PANELS & R. H. VENT GRILLE. DISCONNECT R. H. DEFROSTER HOSE AT LOWER DEFLECTOR. PULL HOSE UP & OUT THRU TOP ACCESS HOLE.

STEP 3 LOCATE & DRILL HOLE IN HINGE PILLAR. SEE FIG. 2.

STEP 4 FULLY EXTEND ANTENNA BODY ASM., THEN LOWER THRU DRILLED HOLE. SEE FIG. 3.

STEP 5 POSITION WASHER, THEN SEAL ON RETAINER TUBE. INSERT CABLE ASM LEAD-IN THRU TUBE & CAREFULLY TIGHTEN KNURLED NUT TO ANTENNA BODY ASM. WITH GAS PLIERS. SCREW RETAINER TUBE ONTO AN-

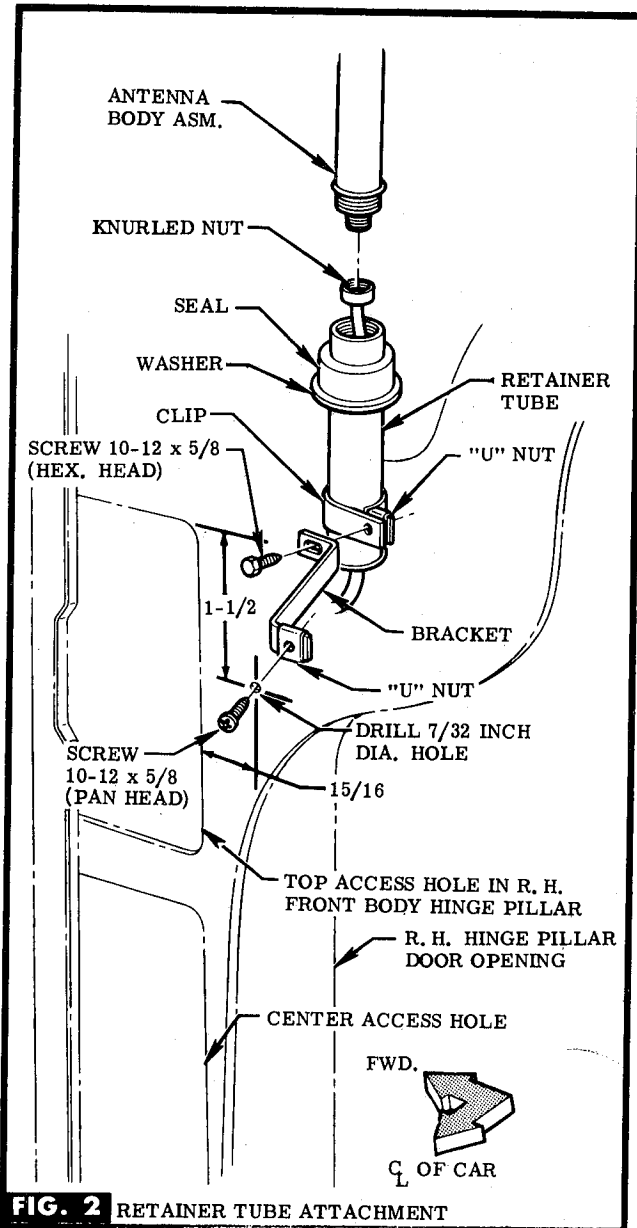


FIG. 2 RETAINER TUBE ATTACHMENT

TENNA BODY ASM. SEE FIG. 2.

STEP 6 PLACE SPACER THEN GROUND RING ONTO ANTENNA BODY ASM. & PASS THRU HOLE IN FENDER. RAISE ANTENNA BODY ASM. ALIGNING FLAT ON GROUND RING UNDER NOTCH IN FENDER. SEE VIEW A.

STEP 7 SUB-ASSEMBLE GASKET TO BEZEL. PLACE GASKET, BEZEL & CAP ONTO ANTENNA BODY ASM. POSITION RIB ON BEZEL INTO NOTCH IN FENDER. SECURE CAP WITH SPANNER WRENCH. SEE FIG. 3.

STEP 8 SUB-ASSEMBLE CLIP, BRACKET & "U" NUT TO RETAINER TUBE WITH SCREW. POSITION REMAINING "U" NUT OVER OTHER END OF BRACKET & POSITION BRACKET AGAINST HOLE DRILLED IN HINGE PILLAR. ATTACH WITH PROVIDED SCREW. TIGHTEN BOTH SCREWS SECURELY. SEE FIG. 2.

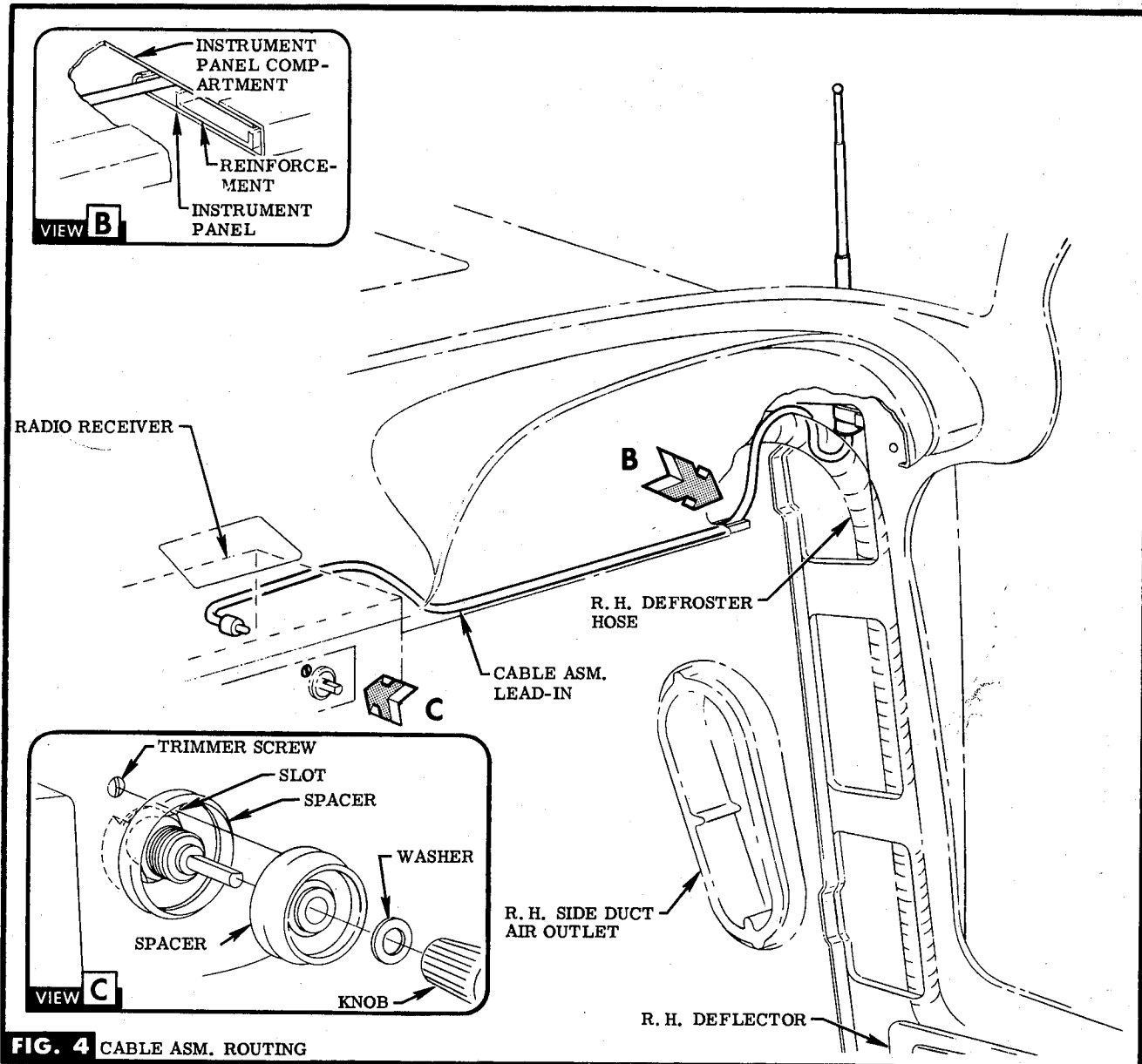


FIG. 4 CABLE ASM. ROUTING

STEP 9 RE-ASSEMBLE DEFROSTER HOSE. SEE FIG. 4.

STEP 10 ROUTE CABLE ASM. UP BEHIND & OVER DEFROSTER HOSE & OUT THRU TOP ACCESS HOLE IN HINGE PILLAR. ROUTE CABLE ASM. BETWEEN INSTRUMENT PANEL & FORWARD FLANGE OF INSTRUMENT PANEL REINFORCEMENT. PLUG CABLE ASM. LEAD-IN INTO REAR OF RECEIVER. SEE FIG. 4 & VIEW B.

STEP 11 INSTALL INSTRUMENT PANEL COMPARTMENT OVER TOP OF CABLE ASM. SEE VIEW B.

STEP 12 REMOVE EXISTING KNOB, WASHER & SPACER FROM R. H. RADIO RECEIVER CONTROL TO GAIN ACCESS TO ANTENNA TRIMMER SCREW. SEE VIEW C.

STEP 13 ADJUST ANTENNA; TUNE DIAL TO WEAK STATION BETWEEN 800 & 1000 KC WITH VOLUME TO OR NEAR MAXIMUM. ADJUST TRIMMER SCREW FOR HIGHEST VOLUME AT SPEAKER SEE FIG. 4. **NOTE** Adjust screw thru slot in spacer.

STEP 14 REPLACE ALL PARTS PREVIOUSLY REMOVED.