

WASHER—WINDSHIELD

986180

GREENBRIER

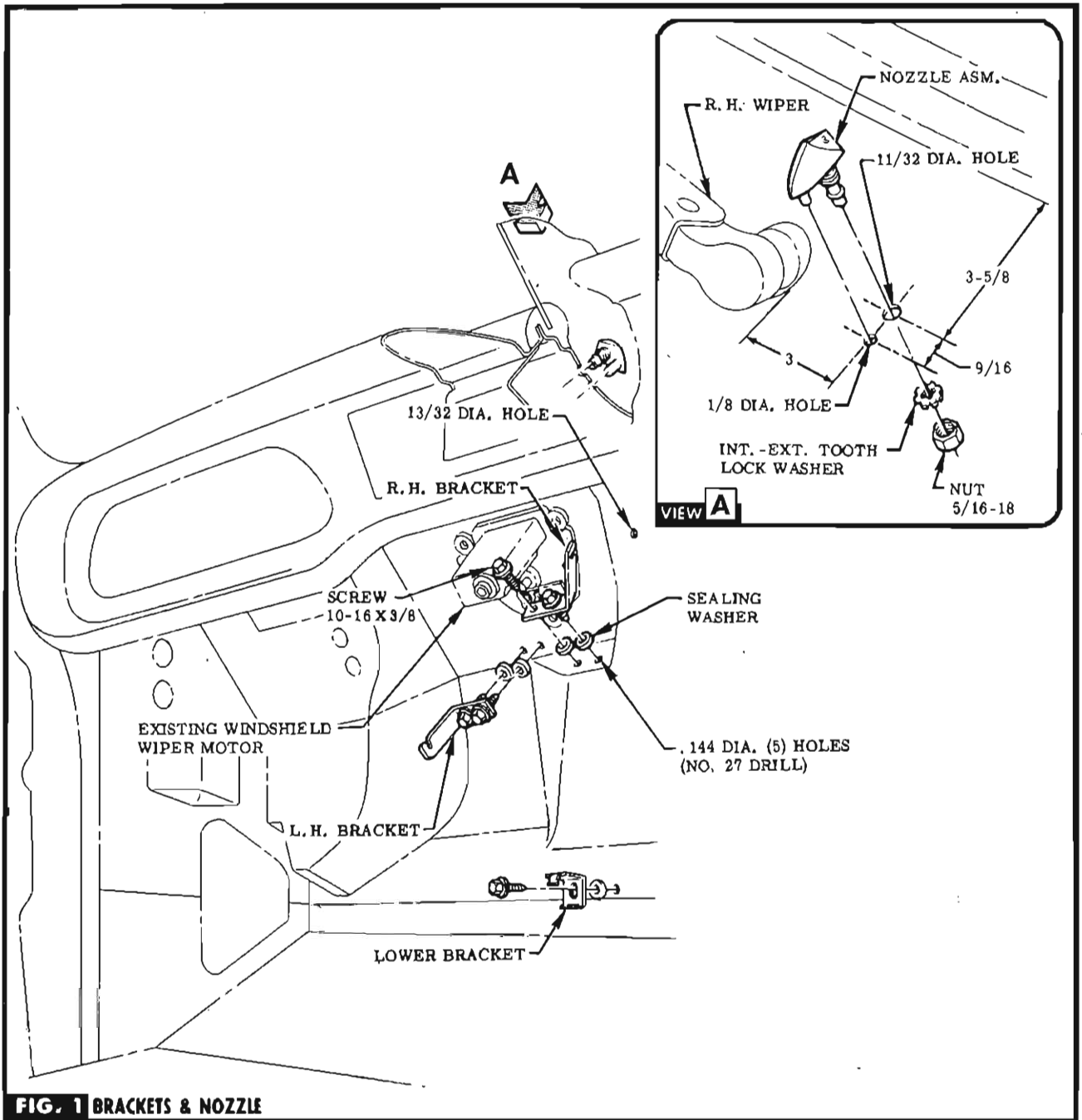


FIG. 1 BRACKETS & NOZZLE

STEP 1 LOCATE EXISTING DIMPLES IN DASH PANEL & DRILL HOLES FOR UPPER R. H. & L. H. & LOWER BRACKETS & GROMMET. SEE FIG. 1. **NOTE** If heater exists, use lower hole of heater control cables clip for attaching lower bracket.

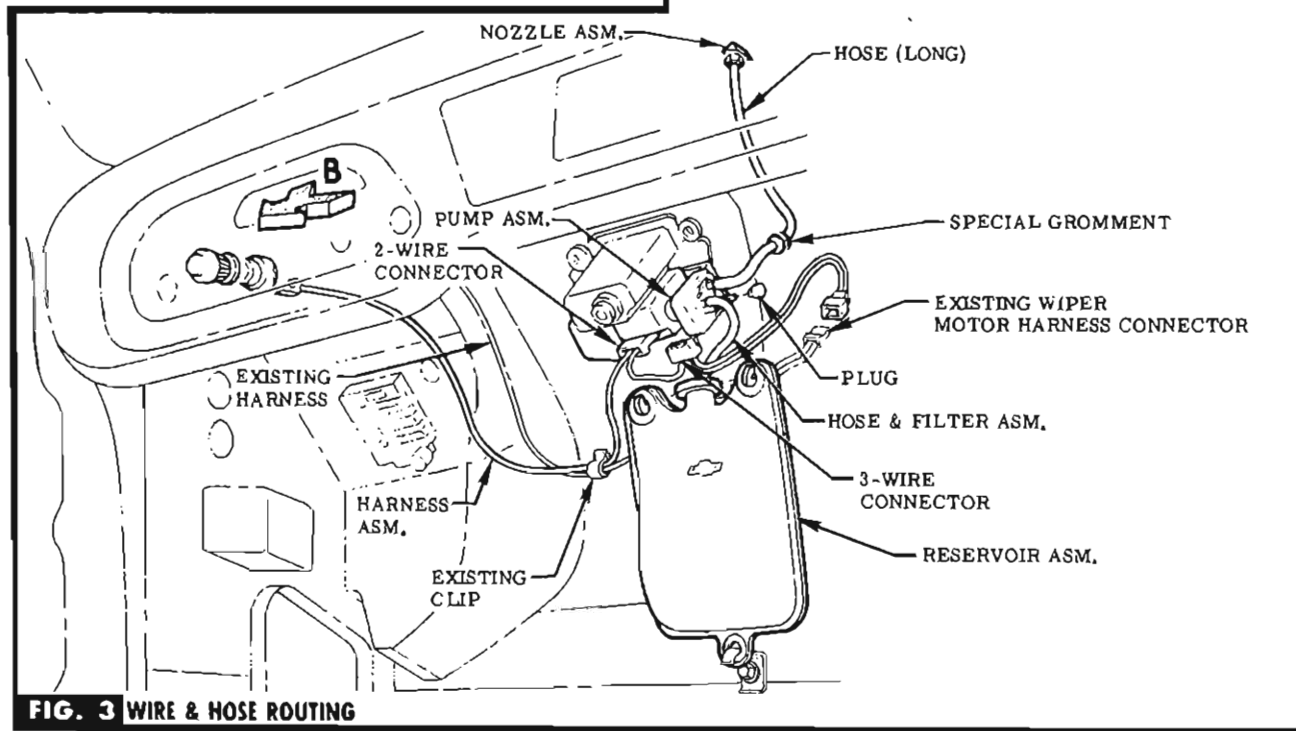
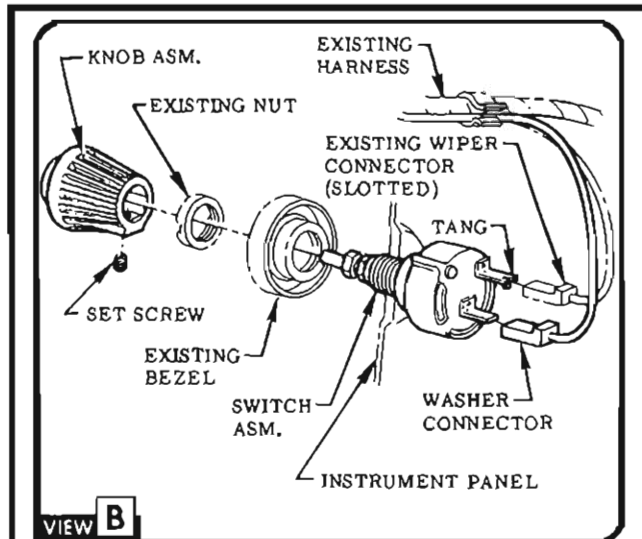
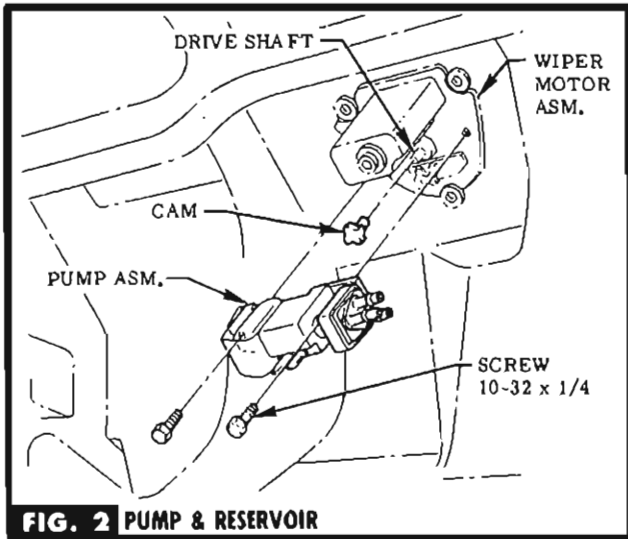
STEP 2 INSTALL RESERVOIR UPPER & LOWER MOUNTING BRACKETS WITH ATTACHING PARTS PROVIDED. SEE FIG. 1.

STEP 3 LOCATE, CENTER PUNCH & DRILL HOLES IN OUTER

PANEL. SEE VIEW A. **CAUTION** Before drilling procedure is started, it is suggested that masking tape be applied to outer panel in drilling area to avoid marring the finish.

STEP 4 REMOVE FRONT GRILLE & ORNAMENT ASSEMBLY.

STEP 5 INSTALL NOZZLE ASM. WITH ATTACHING PARTS PROVIDED. SEE VIEW A.



STEP 6 PLACE WIPER MOTOR IN PARK POSITION, REMOVE PLASTIC COVER FROM DRIVE SHAFT OF WIPER MOTOR & POSITION CAM ON SHAFT. DISCONNECT MOTOR HARNESS CONNECTOR. SECURE PUMP ASM. TO WIPER MOTOR ASM. WITH SCREWS PROVIDED. SEE FIG. 2 **CAUTION** Cam follower on Pump must ride on outer surface of Cam & may require that Cam be rotated slightly to allow proper alignment.

STEP 7 INSTALL HOSE & FILTER ASM. INTO RESERVOIR & ATTACH RESERVOIR TO BRACKETS. FASTEN HOSE TO CENTER OUTLET ON PUMP. SEE FIG. 3

STEP 8 DISCONNECT EXISTING WIPER CONNECTOR FROM SWITCH. REMOVE WIPER KNOB & SWITCH ASM. & DISCARD BUT RETAIN BEZEL & NUT. INSTALL PROVIDED SWITCH WITH RETAINED BEZEL & NUT. (TERMINAL WITH

TANG TO BE POSITIONED UPWARD) INSTALL KNOB. ATTACH EXISTING WIPER CONNECTOR (SLOTTED) TO UPPER TERMINAL. SEE VIEW B.

STEP 9 ATTACH PROVIDED PLUG TO PUMP OUTLET & CONNECT (LONG) HOSE TO REMAINING OUTLET, THEN ROUTE HOSE THRU GROMMET & HOLE, & CONNECT TO PREVIOUSLY INSTALLED NOZZLE. INSERT GROMMET. SEE FIG. 3.

STEP 10 ROUTE PROVIDED HARNESS THRU EXISTING CLIP ON DASH UNDER INSTRUMENT PANEL. ATTACH (2 WIRE) CONNECTOR TO PUMP, (3 WIRE) CONNECTOR TO WIPER MOTOR & EXISTING CONNECTOR PREVIOUSLY DISCONNECTED TO REMAINING CONNECTOR. ATTACH (1) WIRE CONNECTOR TO SWITCH. SEE FIG. 3.

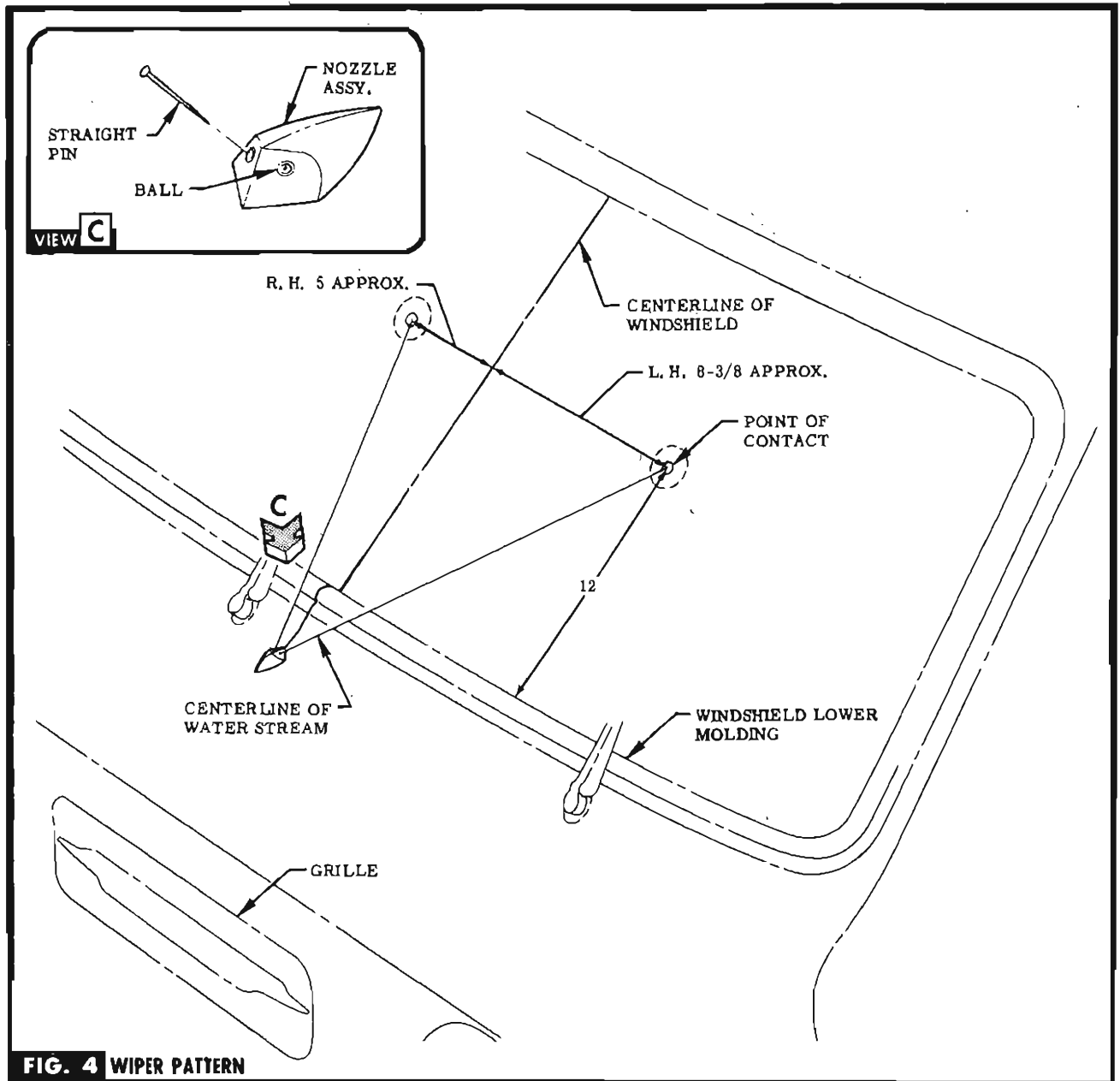


FIG. 4 WIPER PATTERN

STEP 11 TEST SYSTEM TO INSURE CORRECT INSTALLATION & DETERMINE LOCATION OF POINT OF CONTACT FOR WATER STREAM. SEE FIG. 4.

STEP 12 IF WATER STREAM DOES NOT REACH POINT OF

CONTACT, BALL OF NOZZLE ASM. SHOULD BE ADJUSTED. ADJUSTMENT MAY BE MADE BY INSERTING STRAIGHT PIN IN BALL OF NOZZLE & TURNING BALL. SEE VIEW C.

STEP 13 REPLACE FRONT GRILLE & ORNAMENT ASSEMBLY.