

FRESH AIR DUCT INSTALLATION INSTRUCTIONS

(LEFT SIDE)

FOR HENRY J MODELS 513 AND 514

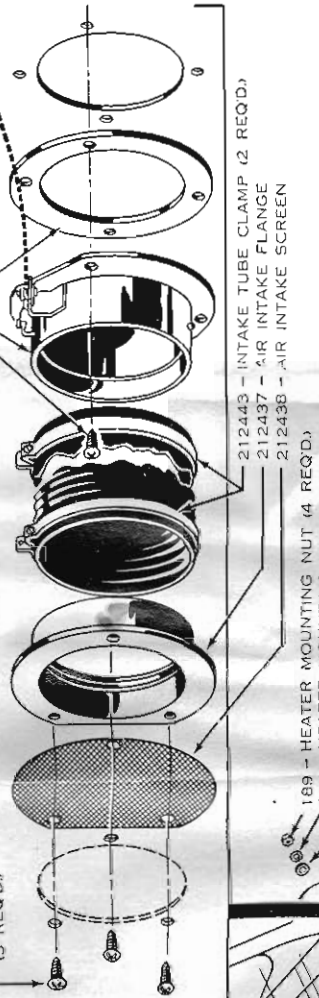
PART NO. 100173

1. Remove air vent hole cover plate and gasket which are held in place with with four (4) self tapping screws. Save gasket and screws for damper installation.
2. Place gasket on damper side of fresh air damper housing flange, being sure that holes in gasket align with holes in damper housing.
3. Install damper assembly on front of fire wall letting damper side protrude into passenger compartment. Secure damper in place with four (4) self tapping screws.
4. Remove 4" diameter knockout plug from left panel of radiator shroud.
5. Assemble Fresh Air Intake screen and flange on radiator shroud, securing in place with three (3) No. 14 self tapping screws running through shroud into flange.
6. Slip Air Intake Tube Support over fresh air intake tube. Place tube and support in position so that support will lay flat against splash shield. Slip one end of tube over damper housing. Slip other end over Air Intake Flange on Radiator Shroud. Secure both ends of tube with hose clamps. Slide bracket to approximate center of tube and attach bracket to splash shield with one of the fender bolts. Secure support together at small holes near tube with No. 10 screw and nut.
7. Remove button plug from left side of bracket. Install control in bracket and secure with nut and lockwasher. With handle on control cable pushed in and damper in closed position, connect wire in control to pin on damper. Clamp free end of control cable housing to bracket on damper housing.

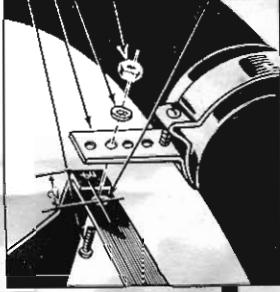
**FRESH AIR DUCT PACKAGE (RIGHT SIDE)
PART NO. 100172**

619 - AIR INTAKE
FLANGE SCREW
(3 REQ'D.)

212445 - CONTROL CABLE (LT.)
212444 - CONTROL CABLE (RT.)
290 - CONTROL
CABLE NUT
291 - CONTROL CABLE
NUT LOCKWASHER
212674 - DEFROSTER
OUTLET DUCT (LT.)
212675 - DEFROSTER
OUTLET DUCT (RT.)



212443 - INTAKE TUBE CLAMP (2 REQ'D.)
212437 - AIR INTAKE FLANGE
212436 - AIR INTAKE SCREEN



946 - INTAKE TUBE BRACKET SCREW
212441 - AIR INTAKE TUBE BRACKET (RT.)
258 - INTAKE TUBE BRACKET SCREW
NUT LOCKWASHER
378 - INTAKE TUBE BRACKET SCREW NUT

NOTE: DRILL 7/32" HOLE
IN BATTERY SUPPORT

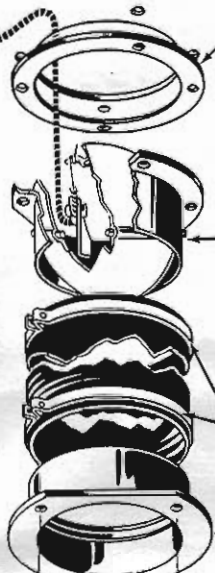
189 - HEATER MOUNTING NUT (4 REQ'D.)
348 - HEATER MOUNTING NUT
LOCKWASHER (4 REQ'D.)
300 - HEATER MOUNTING NUT
WASHER (4 REQ'D.)
212525 - DEFROSTER
OUTLET HOSE (LT.)
212524 - DEFROSTER
OUTLET HOSE (RT.)
212425 - HEATER MOUNTING
SPACER (4 REQ'D.)

212431 - HEATER HOSE BRACKET
212433 - HEATER TO ENGINE HOSE
212430 - HEATER SHUT-OFF VALVE
212444 - CONTROL CABLE

212485 - DAMPER ASSEMBLY (LT.)
212436 - MOUNTING GASKET
648 - MOUNTING SCREW (4 REQ'D.)

**FRESH AIR DUCT PACKAGE (LEFT SIDE)
PART NO. 100173**

212442 - INTAKE
TUBE BRACKET



212436 - MOUNTING GASKET
212435 - DAMPER ASSEMBLY (LT.)
212443 - INTAKE TUBE CLAMP (2 REQ'D.)
212437 - AIR INTAKE FLANGE
212438 - AIR INTAKE SCREEN

208647 - SCREW
AND LOCKWASHER
378 - NUT

619 - AIR INTAKE FLANGE
SCREW (3 REQ'D.)

212440 - AIR INTAKE TUBE (LT.)
201998 - HEATER HOSE ADAPTER
205101 - HOSE CLAMP (4 REQ'D.)
212432 - HEATER HOSE

HEATER SWITCH

HEATER

212428 - HEATER SWITCH
FEED CABLE

212426 - HEATER SWITCH

212368 - SPEED NUT

212429 - SWITCH
CONTROL KNOB

212092 - MOUNTING NUT

212427 - MOUNTING BRACKET

706 - MOUNTING BRACKET
SCREW (2 REQ'D.)

212439 - AIR INTAKE TUBE (RT.)