COMPAC HEATER KIT
50515-VUH
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## COMPAC HEATER PACKING LIST

<table>
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<tr>
<th>No.</th>
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<td>50502-VUE</td>
<td>SLIMLINE HEATER SUB CASE</td>
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**BEFORE BEGINNING INSTALLATION OPEN ALL PACKAGES AND CHECK CONTENTS OF SHIPMENT. PLEASE REPORT ANY SHORTAGES DIRECTLY TO VINTAGE AIR WITHIN 15 DAYS. AFTER 15 DAYS, VINTAGE AIR WILL NOT BE RESPONSIBLE FOR MISSING OR DAMAGED ITEMS.**
THE VINTAGE AIR HEATER UNIT IS DESIGNED TO MOUNT INSIDE OF THE FIREWALL IN THE PASSENGER COMPARTMENT. THE INSTALLATION OF THIS UNIT VARIES ACCORDING TO BODY MANUFACTURER OR MODIFICATIONS TO ORIGINAL FIREWALL. AFTER SELECTING LOCATION (BE SURE UNIT DOES NOT INTERFERE WITH COWL VENT, WIPERS, ETC.) USE TEMPLATE TO LOCATE AND DRILL TWO (2) 9/32” DIAMETER MOUNTING HOLES (SEE PAGE 5).

TOP OF WINDOW

BOTTOM EDGE OF DASH

FIGURE 1

SEE PAGE 6 FOR HEATER HOSE ROUTING INSTRUCTIONS
HEATER HOSE INSTALLATION

☐ AFTER THE HEATER IS IN PLACE, RUN 5/8” HEATER HOSE FROM THE BOTTOM HEATER FITTING THROUGH FIREWALL OR BEHIND KICK PANEL THROUGH FLOOR TO THE INTAKE MANIFOLD HEATER CONNECTION. INSTALL THE VACUUM HEATER CONTROL VALVE IN THE LINE. SEE FIGURE 2.

☐ INSTALL 5/8” HEATER HOSE ON TOP FITTING OF HEATER THROUGH FIREWALL OR BEHIND KICK PANEL THROUGH FLOOR BOARD AND OUT TO WATER PUMP CONNECTION.

☐ FILL RADIATOR WITH COOLANT. CHECK ALL HEATER CONNECTIONS FOR LEAKS.

☐ START ENGINE AND RUN UNTIL NORMAL OPERATING TEMPERATURE IS REACHED. PLACE SWITCH IN HEAT POSITION (SEE FIGURE 5) AND SELECT FAN SPEED DESIRED. THE SYSTEM WILL HEAT THE VEHICLE.

☐ WHEN VALVE IS CLOSED INLET SIDE OF VALVE SHOULD BE HOT AND OUTLET SIDE SHOULD BE COOL. WHEN THE VALVE IS OPEN BOTH INLET AND OUTLET SIDE SHOULD BE HOT.

FIGURE 2
WIRING/ VACUUM DIAGRAM
HEATER KIT

FIGURE 3

CIRCUIT BREAKER

BLUE
12 VOLT

YELLOW

RED

ORANGE

BLACK

FAN SPEED SWITCH

WHITE
GROUND

BLACK

VACUUM SOLENOID

ENGINE VACUUM

HEATER CONTROL VALVE
NORMALLY CLOSED VACUUM OPEN

MOTOR

BLACK GROUND

WIRING =

VACUUM LINES =

CONTROL KNOB
OPERATION

OFF
LO
MED
HI

BLOWER SWITCH

FIGURE 4
### COMPAC HEATER PACKING LIST

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**CHECKED BY:**

**PACKED BY:**

**DATE:**

![Diagram ofCOMPAC HEATER PACKING LIST](image)