

REPLACEMENT OF POTENTIOMETER AND/OR DASHBOARD BRIGHTNESS MODULE ON H3 AND H5 VEHICLES

Use this instruction sheet when the dashboard light intensity potentiometer (Prevost #061072, located in L.H. console) and/or the dashboard brightness module (Prevost #561766, located in alarm junction box) are unserviceable and cannot be replaced.

MATERIAL

Part No.	Description	Qty
562489	Potentiometer	1
064104	Cable assembly	1
IS-95013	Instruction sheet	1
FI-95013	Feuille d'instructions	1

PROCEDURE

Warning: Park vehicle safely, apply parking brake, stop engine and set battery master switch(es) to the OFF position prior to working on the vehicle.

1. Disconnect connector C308 which can be found in the wire harness between the alarm junction box (Fig. 1) and the potentiometer (Fig. 2 and 3.)



FIGURE 1: ALARM JUNCTION BOX

06204

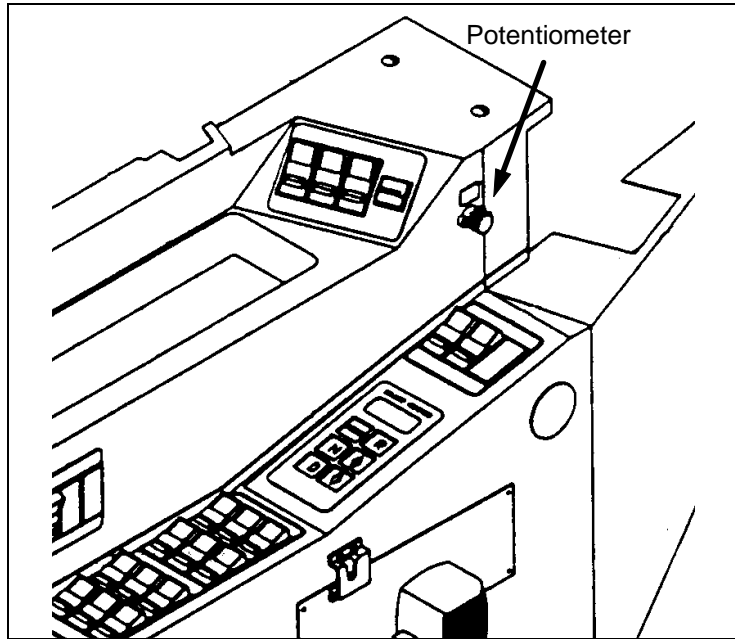


FIGURE 2: LOCATION OF POTENTIOMETER ON AN H3 COACH 06205

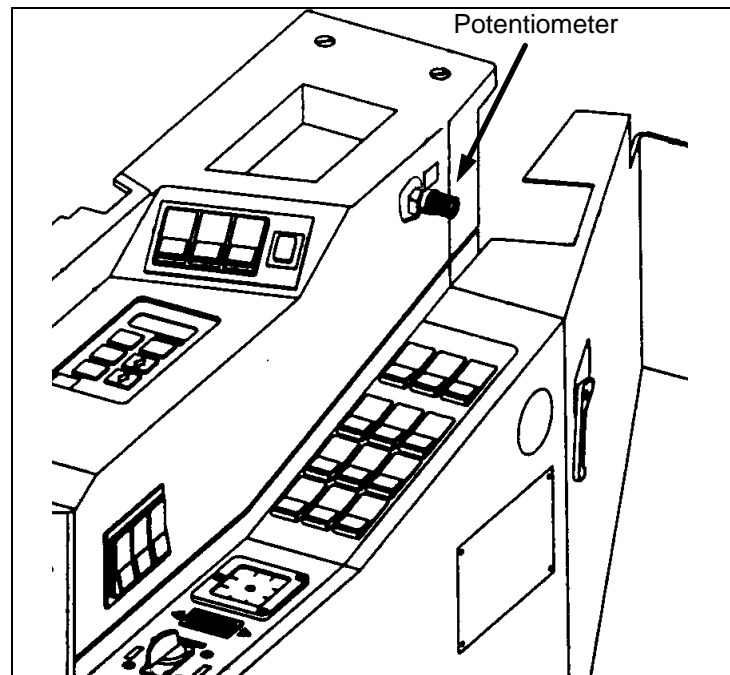


FIGURE 3: LOCATION OF POTENTIOMETER ON A VIP-45 06206

2. Disconnect connector C250, it is inside the alarm junction box (Fig. 4.)

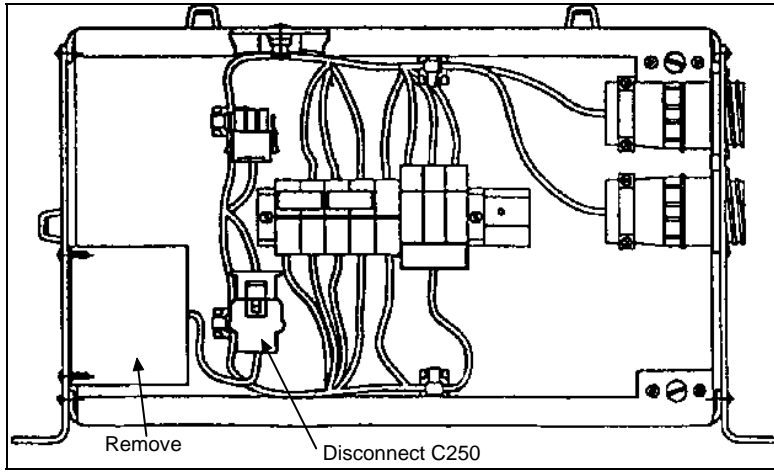


FIGURE 4

06208

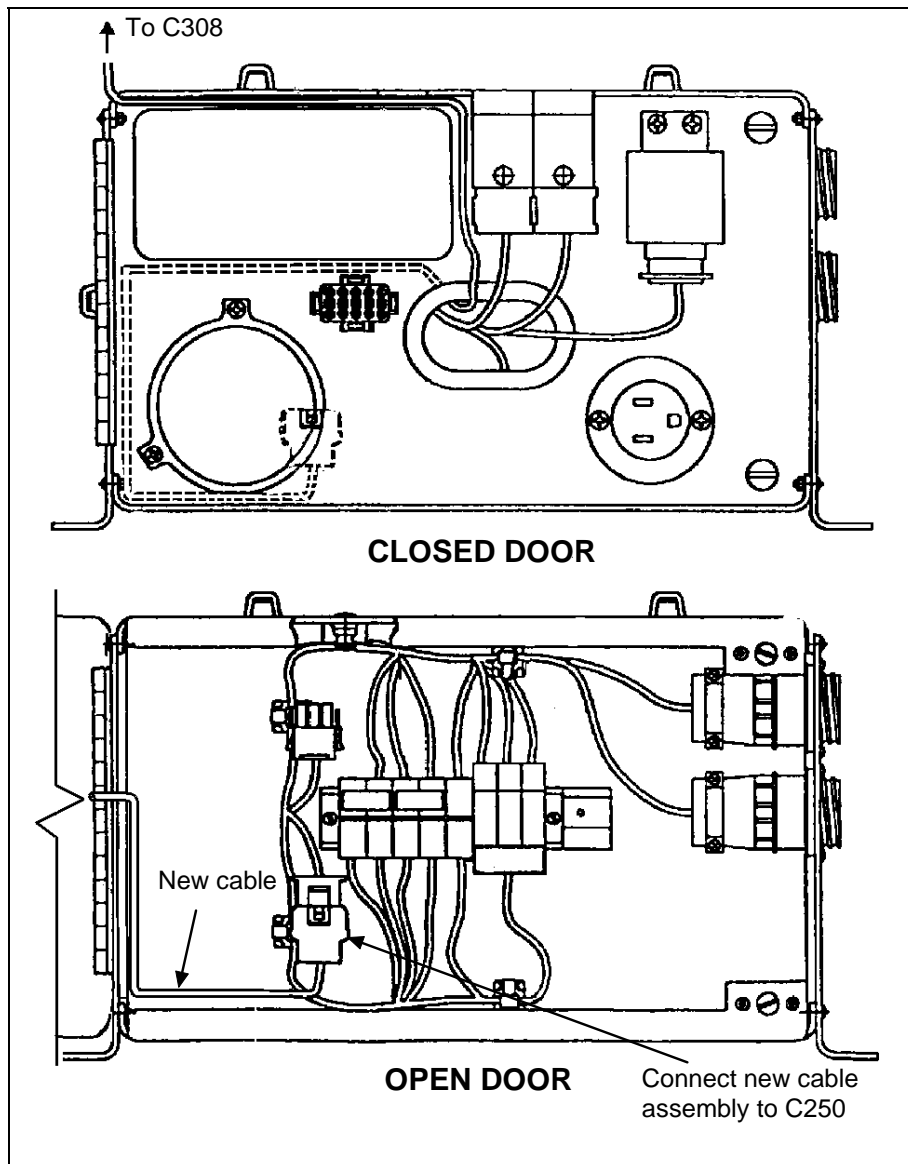


FIGURE 5

06207

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3. Remove dashboard brightness module.
 4. Remove control knob using an appropriate Allen wrench.
 5. Remove nut and washer from potentiometer, then remove potentiometer from console.
 6. Install new potentiometer, washer and nut.
 7. Install knob on potentiometer shaft and tighten Allen screw (do not overtighten.)
 8. Route cable assembly from C308 to C250.
 9. Connect cable assembly to C308 and C250.
 10. Using nylon ties, secure new cable to wires that are routed along door inside junction box.
 11. Secure cable to the harness between junction box and connector C308 with nylon ties.