

## The "torpedo" light socket for illuminating the heater controls on the dash.

Dave Zuberer

[Link to CF Thread](#) (Dim clock & heater control lighting?)

### JohnZ

All midyears, radio-equipped or not, have the 3-cavity radio connector pigtail on the dash harness; the center cavity in that connector has two wires in it - one black wire from the dash harness (that grounds everything in the car from the firewall back), and the other black wire in that cavity is a pigtail with a ring terminal on it that screws to the bottom of the Z-bar. If that pigtail with the ring terminal isn't screwed to the bottom of the Z-bar, nothing from the firewall back will be grounded properly.

The "torpedo" lamp that illuminates the heater controls that clips to the bottom of the clock mounting bracket gets ITS ground by the end of the upturned lip on the clip on the lamp housing contacting the outside of the clock case, which is grounded through the clock connector. Photo below shows the upturned end of the clip.



Attached Images

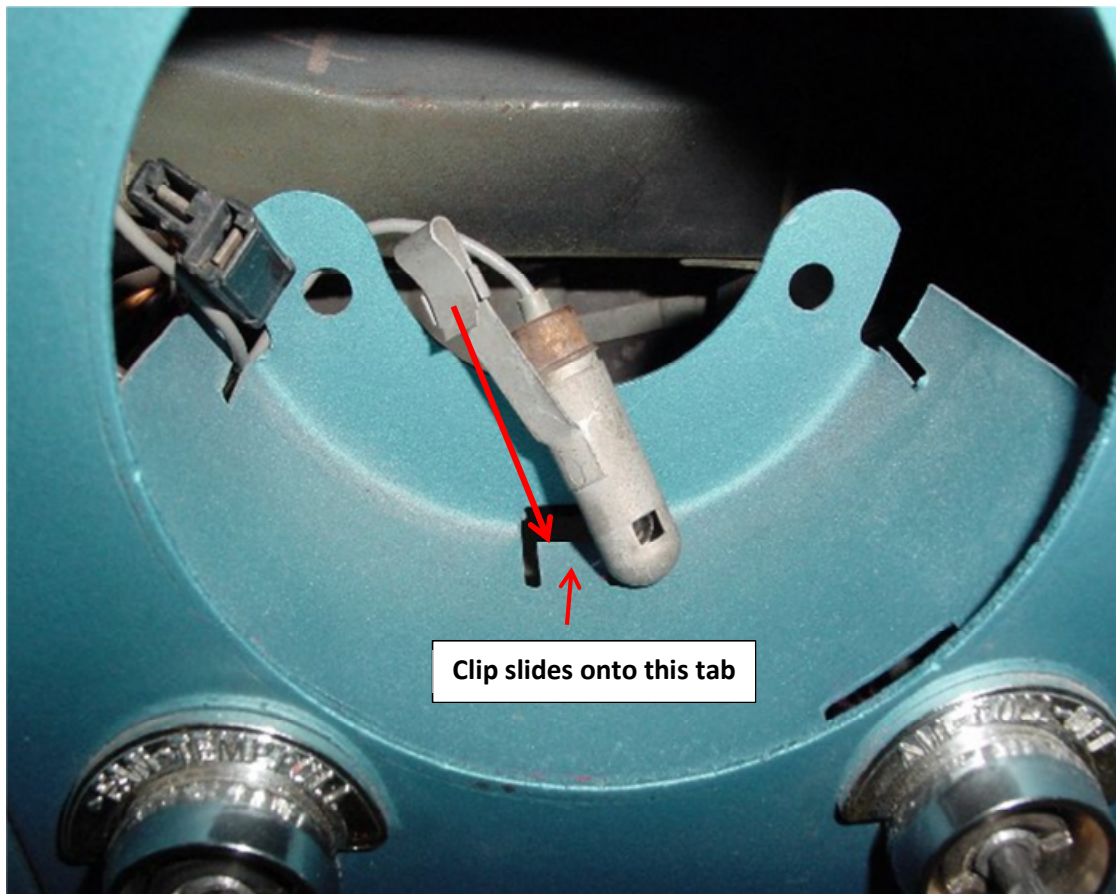
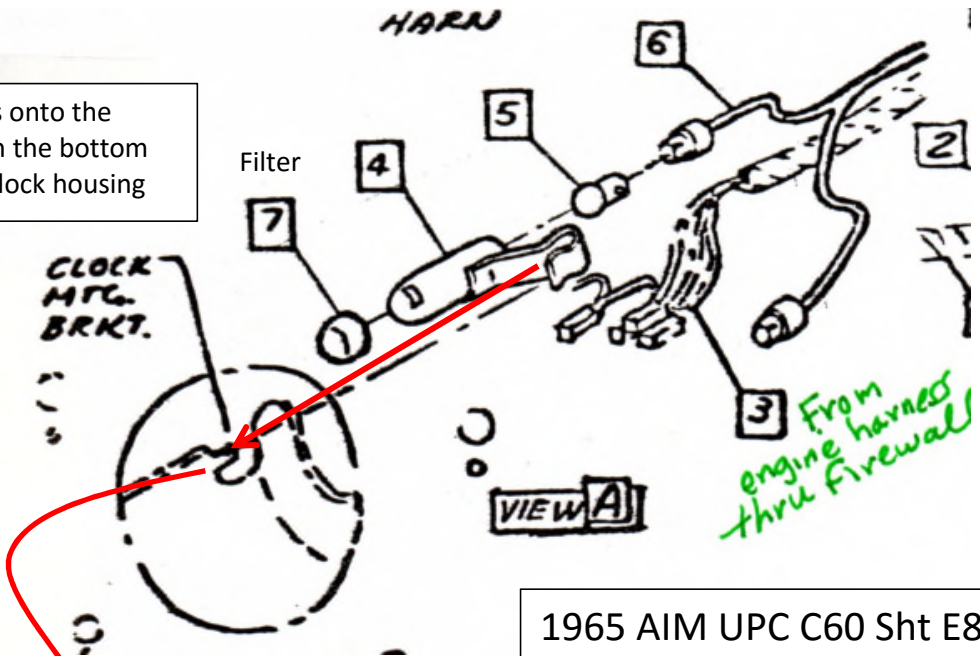
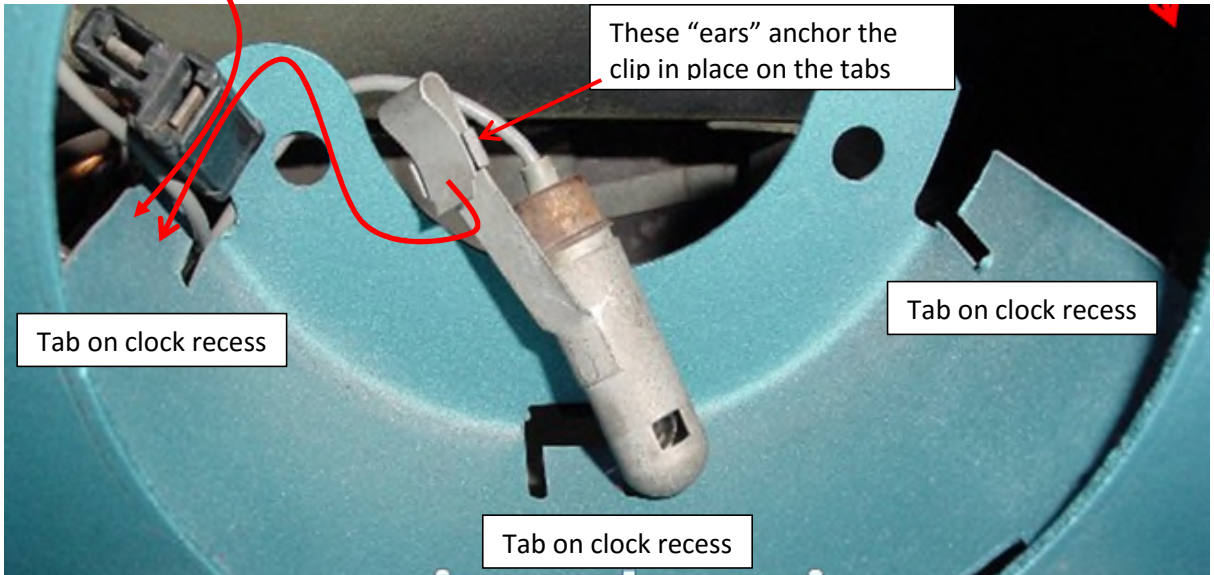


Photo from John Hinckley

This "clip" slides onto the fiberglass tab on the bottom or sides of the clock housing

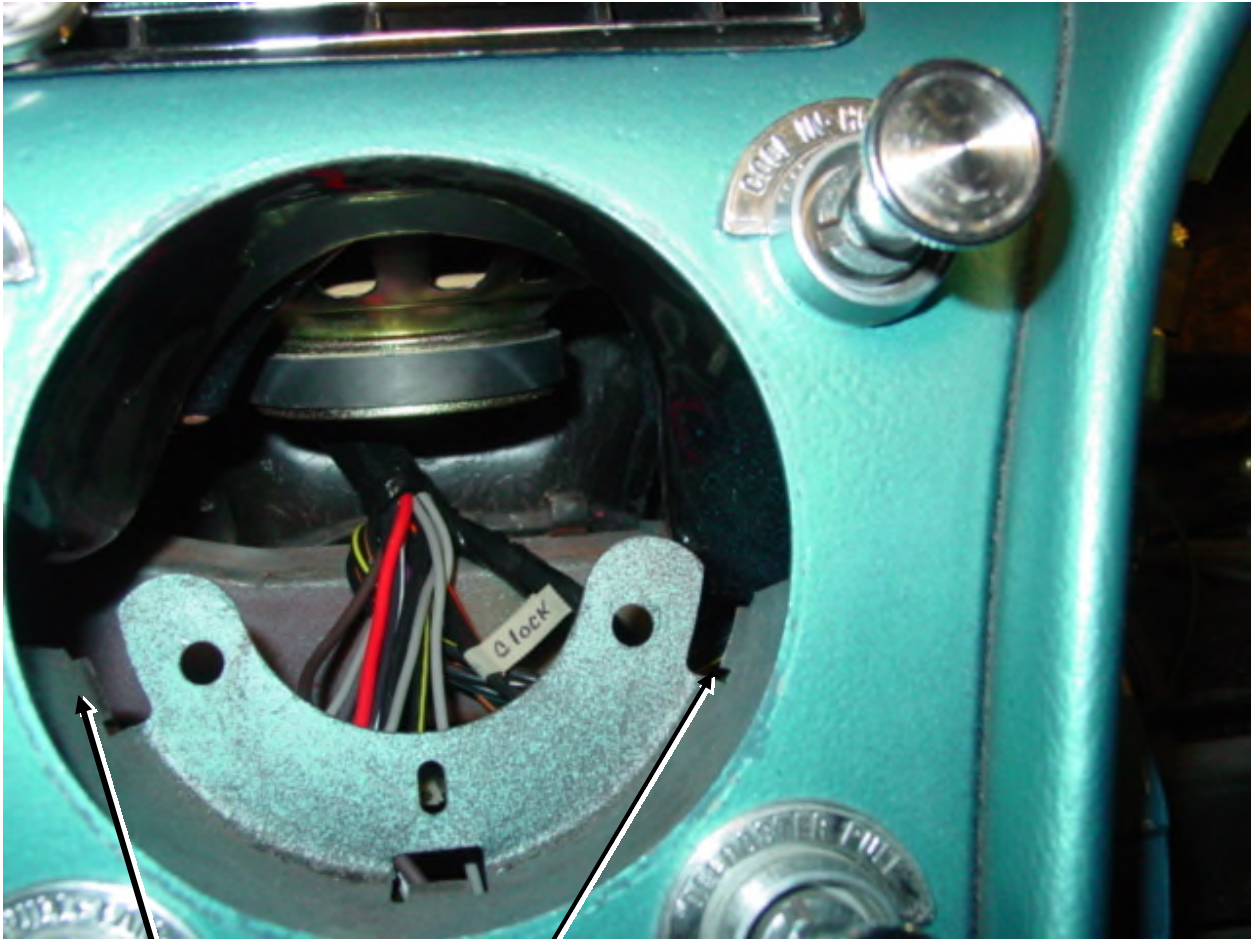


1965 AIM UPC C60 Sht E8



The clip on the torpedo slides over the tabs of the fiberglass clock recess as shown above. Those two "ears" on the torpedo clip are what serve to anchor it in place. When the torpedo is correctly placed, the lamp shade with green cover sits below the clock recess behind the dash and the light shines through the lettering of the control bezels.

Air Conditioned cars have two of the "torpedo" lamp housings.





CHEVROLET

E272

ASSEMBLY INSTRUCTIONS

3865300

CORVETTE 19000 SERIES

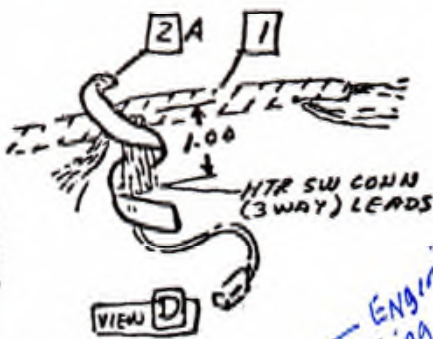
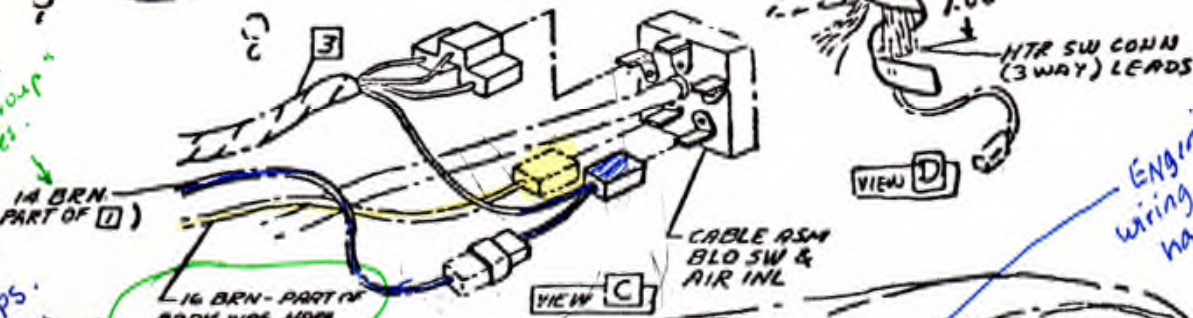
- 1 INST PANEL HARNESS (REG. PROD)
- 2 3724851 TAPE  
A-GINCHES-CUT OFF PROD. HTR SW CONN (3 WAY) & TAPE LEADS TO HARNS  
B-GINCHES-CUT OFF PROD HTR RES EDNN & TAPE LEADS TO HARNS
- 3 HARNESS ASM-ENG WIRING
- 4 3960507-9 HOOD ASM-L & R.H.
- 5 9916927 BULB
- 6 2988863 WIRE ASM-LAMP
- 7 3860506 FILTER



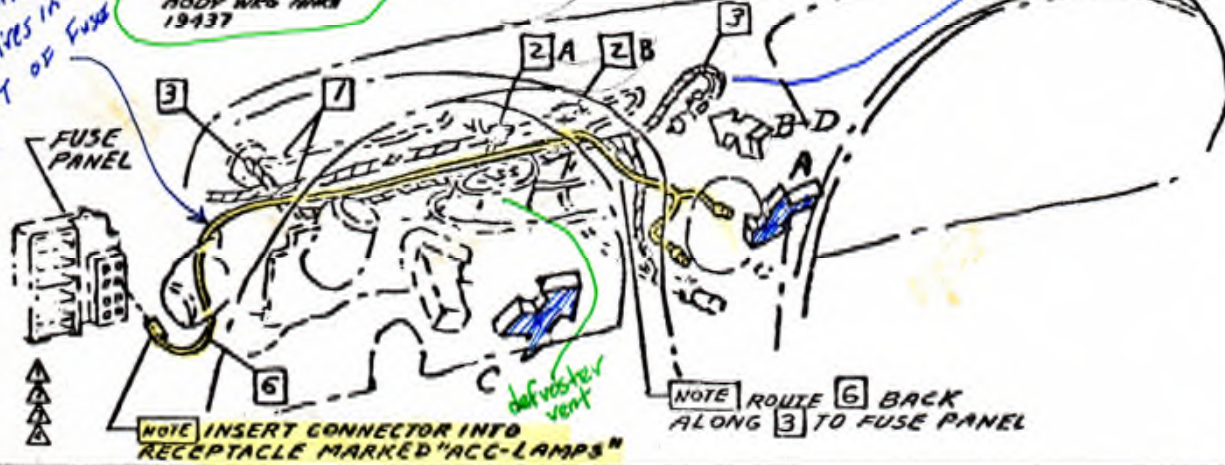
Courtesy Lamp socket  
- Courtesy Lamp Sw.  
Glue Box Lamp

From the radio group of wires.

ACC LAMPS. Gray wires in ACC. slot of Fuse Panel.



Engine wiring harness



NOTE ROUTE 6 BACK ALONG 3 TO FUSE PANEL

• CHEVROLET MOTOR DIVISION, GMC •		UPC	DATE	SYM	REVISION RECORD	AUTH	DR	CK
AIR CONDITIONING - CONTROL SWITCH WIRING		C60						
19000		E8.						
DWG 4-30-64	ENGR REF. E700	L-71268	L-					
DATE REL. 6-4	L-	L-	L-					
		X SHEET						