



# Recall Campaign

NHTSA#: 16V713

Job Code 9901321

TC#: na

Flat Rate: .4 hr

Date of Publication: November 2016

### Action Required

Install 1.85 A hold / 3.70 A trip polyfuse to protect Awning LED lights when using the wireless remote control

### Model / Serial Numbers

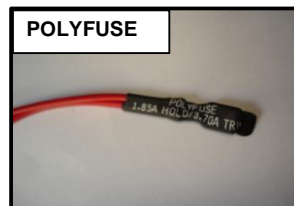
2016 Seismic Travel Trailer G19G0187-0214  
 G19H0136-0141  
 G19K0095-0113

2017 Seismic Travel Trailer H19G0051-0092  
 H19H0051-0059  
 H19K0051-0066  
 H19L0050-0059  
 H19LM0050-0051  
 H19N0050-0051

### Parts Kit 16V-713JT

Note: Kit can only be ordered using the order form included with this bulletin.

- 3 Terminal - .25" insulated 16-14 ga female (blue)
- 1 Terminal - Snap spade 12-10 ga #8 hole (yellow)
- 1 Polyfuse - 1.85A hold / 3.70A trip
- 1 Fuse - 3A ATM



### Shop Supplies / Tools

- Screw gun with #2 square bit & #2 phillips bit
- Wire Strippers
- Wire Crimpers
- Wire Cutters



1 Fig 1: Remove 8 screws from the Command Center Panel with the screwgun and #2 square bit.

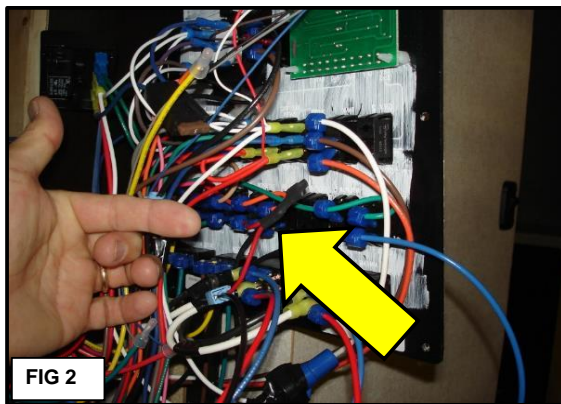
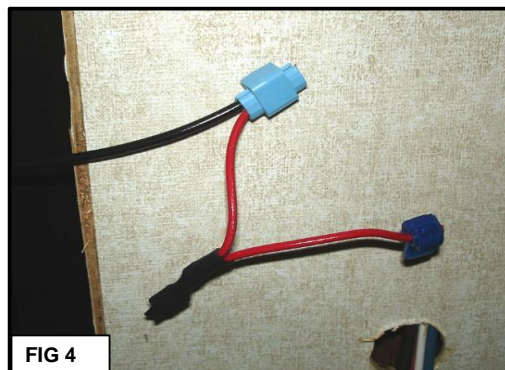
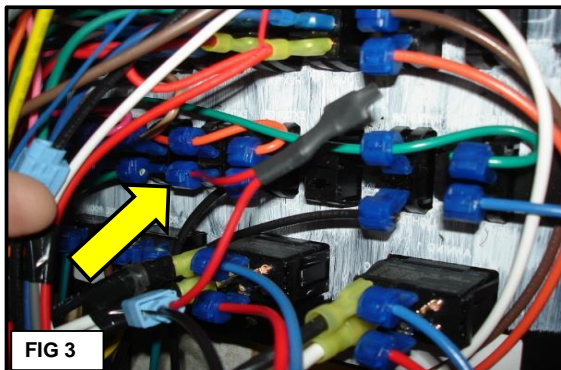
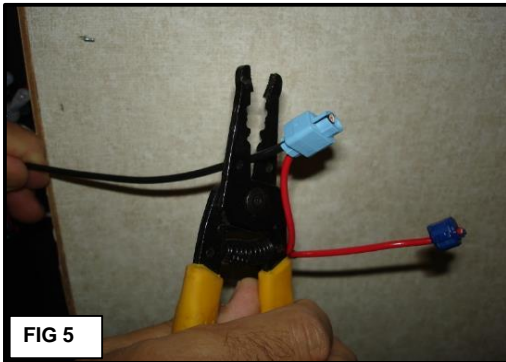


Fig 2: Polyfuse is located on the backside of the Command Center Panel.



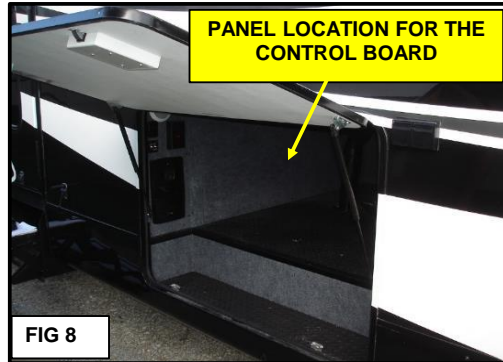
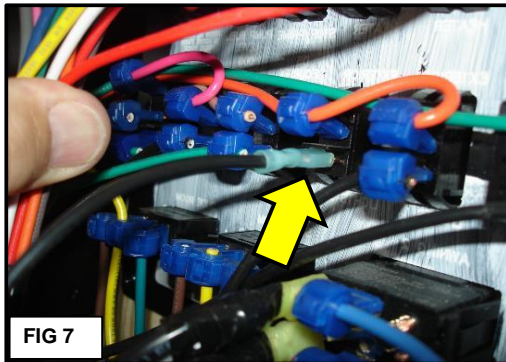
2 **Fig 3:** Unplug the polyfuse wire from the bottom of the Exterior Lights #1 switch.

**Fig 4:** Poly fuse unplugged from the switch on the backside of the Command Center Panel.



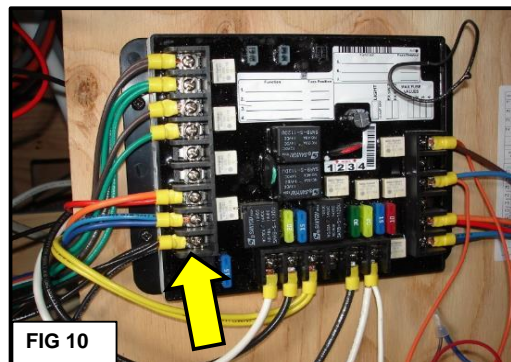
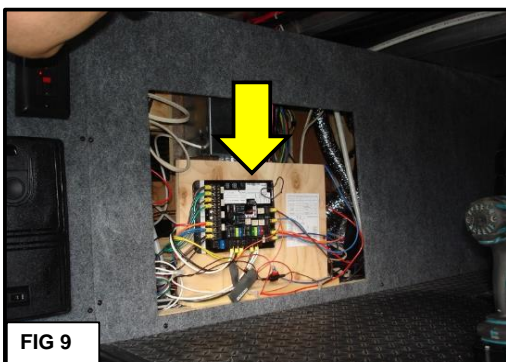
3 **Fig 5:** Cut the black wire next to the Scotchlok connector. Discard the polyfuse.

**Fig 6:** Strip the black wire back approximately 3/16" and crimp a female insulated slide terminal on the wire.



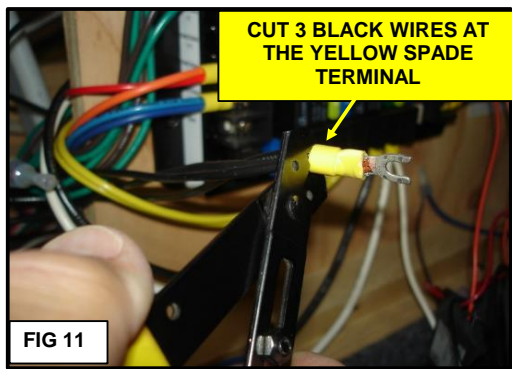
4 **Fig 7:** Reconnect the black wire with the female slide terminal on to the switch where the polyfuse was previously. Put the Command Center panel back in place, and re-install the 8 screws.

**Fig 8:** Open Door Side basement access door and locate the Control Board cover. Remove 2 screws from the Control Board cover.

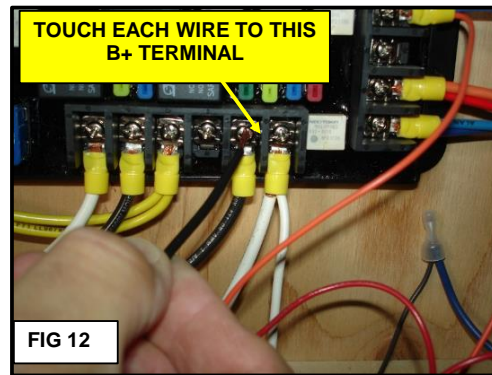


5 **Fig 9:** Wireless Motor & Light Control Board

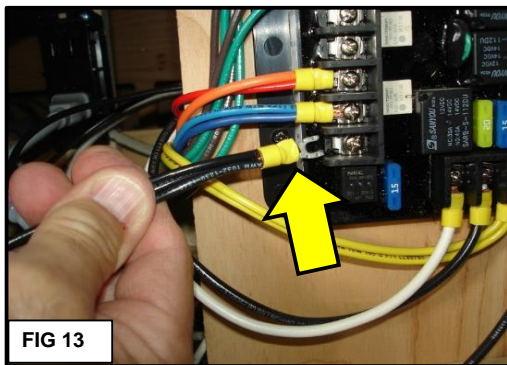
**Fig 10:** Remove the spade terminal with 3 black wires in the lower left corner of the Control board (arrow). Use the screwgun with #2 phillips to loosen the screw and remove the terminal. Do not remove the screw.



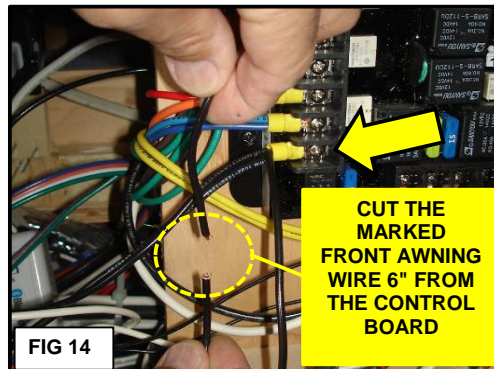
6 **Fig 11:** Cut the 3 black wires at the back of the yellow spade terminal. Discard the terminal. The 3 separate wires go to; the step light, the front awning LED lights, and the Exterior Lights #1 switch located on the Command Center panel.



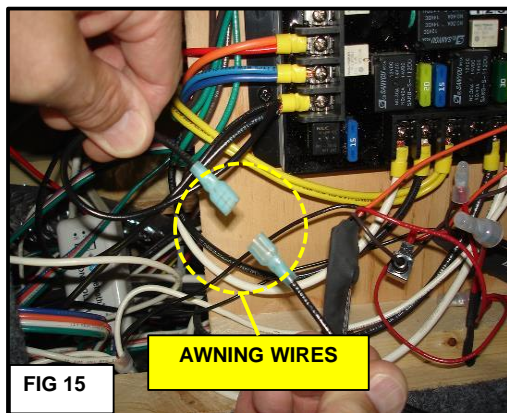
**Fig 12:** Identify the wire powering the front awning LED lights by touching each of the 3 wires individually to the B+ terminal (hot wire) in the lower right corner of the Control board. When the front awning lights illuminate, you have identified the wire to be modified. Mark this wire with a piece of tape



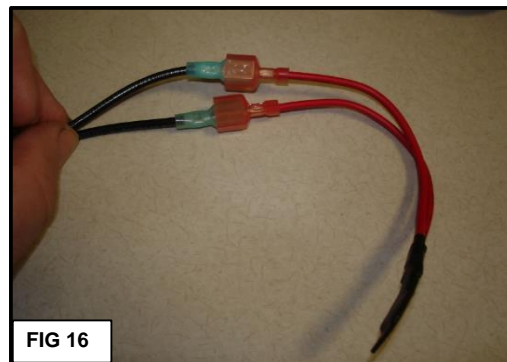
7 **Fig 13:** Strip all 3 wires back approximately 1/4 inch, twist wires together, and insert into the spade terminal and crimp. Install the spade terminal back on the Control Board in the original position.



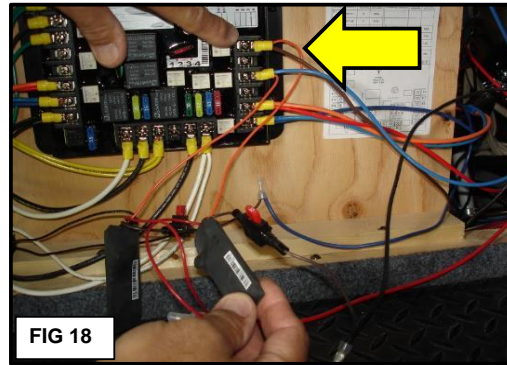
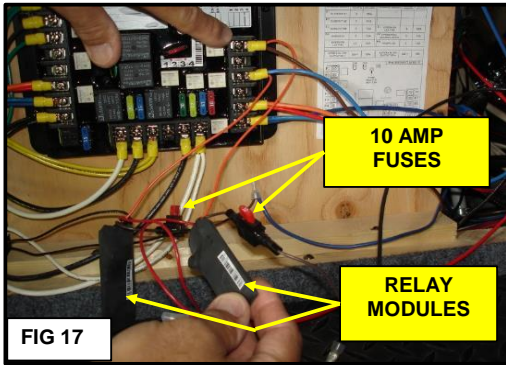
**Fig 14:** Cut the marked awning light wire approximately 6 inches from the Control Board. Arrow points to the 3 wires, circle shows the cut awning wire. The awning wire will now be in 2 pieces.



8 **Fig 15:** Strip each piece of wire 3/16 inch, then crimp the female slide terminals on each piece of wire.

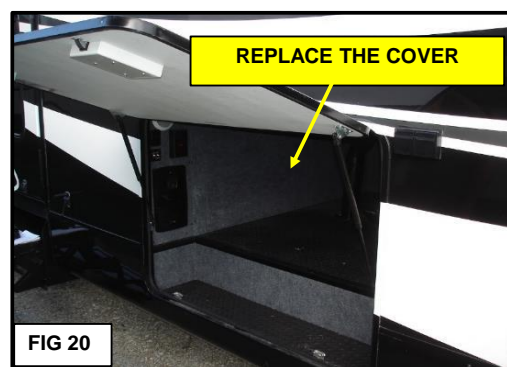
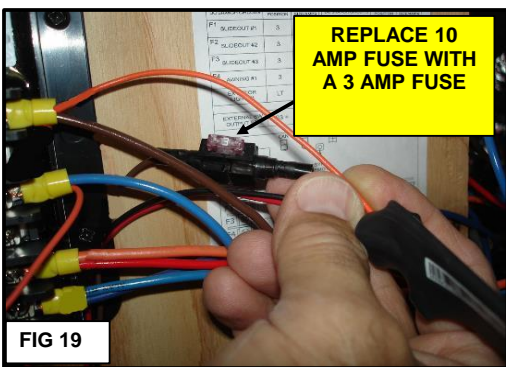


**Fig 16:** Attach the polyfuse to the two slide terminals on the awning wire. The polyfuse has no polarity. Plug either red wire to either black wire.



9 **Fig 17:** Fuse for the rear awning light needs to be changed from a 10 amp to a 3 amp. There are two relay modules connected to the Control Board and each module has a 10 amp fuse.

**Fig 18:** The relay controlling the rear awning lights must have a 3 amp fuse. The relay module for the rear awning lights connects to the top terminal on the board (orange & brown wires) (arrow).



10 **Fig 19:** Remove the 10 amp fuse and replace it with a 3 amp.

**Fig 20:** Replace the cover over the Wireless Motor & Light Control Board. Close the basement compartment cover.

**TESTING THE LIGHTS WITH THE REMOTE**



- 1 Before testing with the remote, **EXTERIOR LIGHTS 1** (front awning LED lights) switch at Command Center Panel must be OFF.
- 2 Press the chrome **ON/OFF** button on the handheld remote. Enter your PIN code. (Default is 0,0,0,0)
- 3 On the menu that appears press the **LIGHT** button. This should turn on the front awning LED light along with the step light. Press the **NEXT** button on the blue menu bar.
- 4 **FOR MODELS WITH 2 SLIDE OUTS:** On the menu that appears press the **EXTERIOR LIGHTS 2** button. This should turn on the rear awning LED light.



- 5 **FOR MODELS WITH 3 SLIDE OUTS:**  
When you press **NEXT** at Step 3, an extra menu appears with **SLIDE 3** on it.  
Press the **NEXT** button on the menu bar.
- 6 A menu appears showing only a single button **EXTERIOR LIGHTS 2**.  
Press the **EXTERIOR LIGHTS 2** button.  
The rear awning LED light will come on.

