

## INSTALLATION INSTRUCTIONS

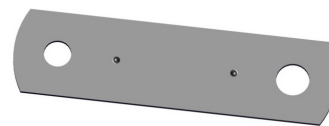
### Turn Signal Kit: IN-TSK-P-PROX4-007



**Harness Assemblies**



**Horn  
(1pc)**



**Mounting Bracket  
(1pc)**



**M6 Nylock Nut  
(1pc)**



**Control / ECU  
Box (1ea.)**



**Signal & Horn  
Switches (1ea.)**

**Cable Ties  
(30pcs)**



**Crimp Splice  
(6pcs)**



**Dielectric Grease  
(1pc)**



**Signal Lights  
(2 Sets)**



**No#8x3/4"  
(3pcs)**

### What You'll Be Doing

- 🌀 First you will be routing the back half of the harness thru console to the rear.
- 🌀 Plugging in fuse connector.
- 🌀 Plug in rear main harness to factory harness.
- 🌀 Routing power cable to plate light by bumper.
- 🌀 Installing the ECU and connecting
- 🌀 Installing gage lights, if used optional
- 🌀 Installing two switches
- 🌀 Installing the horn
- 🌀 Then installing the turn signals on the front both sides

1. First, before installing the signal harnesses, you will need to remove a few things to gain access to certain areas of your vehicle. We will first route the harness to the rear of the machine to install, and then finishing at the front.

To start, you will need to remove front seat Cup Holder and also the gear shift panel cover as shown in **Fig.1**.



**Fig.1**



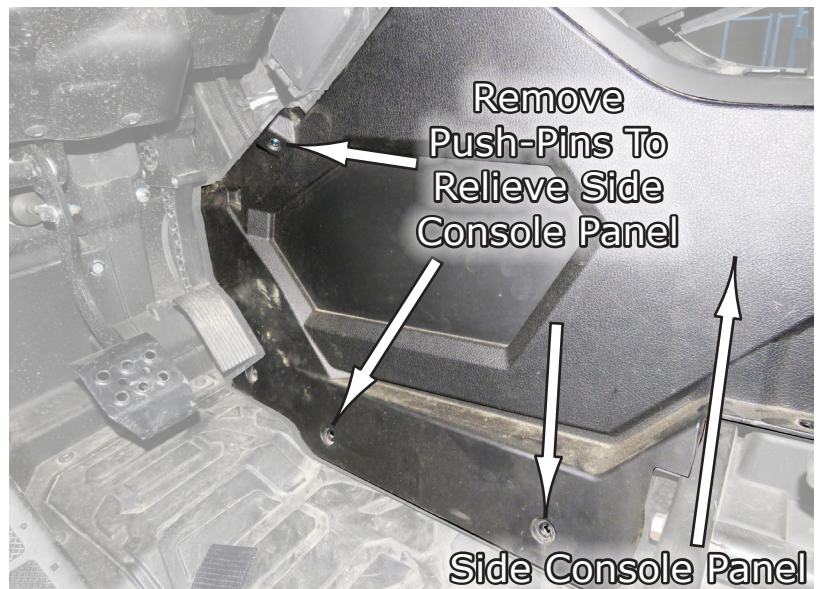
2. Then remove the back seat cup holder and access panel as shown in **Fig.2**.



**Fig.2**



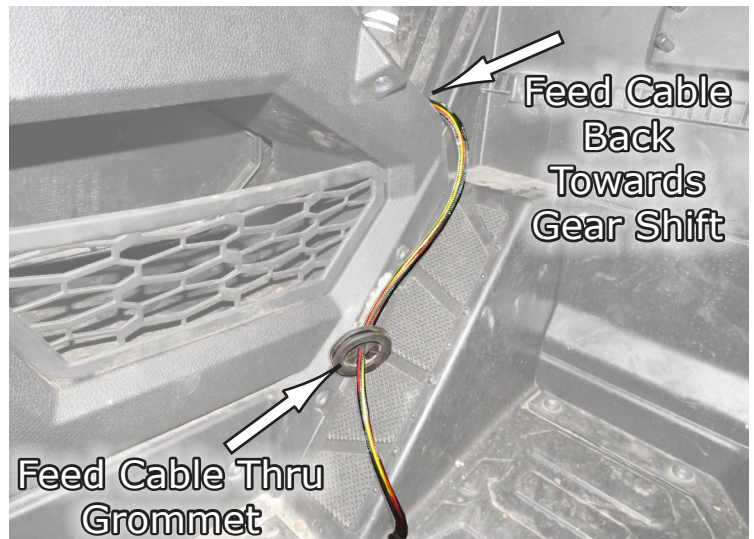
3. Next, you'll need to relieve the bottom edges of the inner Driver's Side console panel for access to help you fish the harness around. Remove the Push-Pins along the perimeter to relieve the panel as shown in **Fig.3**.



**Fig.3**

4. To feed the harness thru the console to reach the back, you will need to find the large rubber grommet on the front side of the console. Pull it out and then feed the harness thru the hole in the grommet.

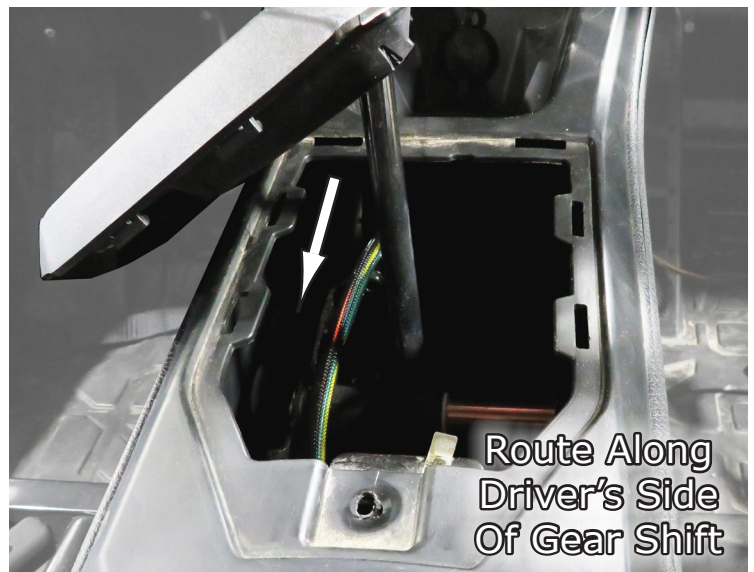
Once the harness has been pulled all the way to the rear as far as you need, you can pop the grommet back in place where you took it out of previously. See **Fig.4**.



**Fig.4**



5. Once the harness is thru the grommet, then route it thru that hole where the grommet was, angling up and back towards the gear shift so that it can run along the Driver's Side of the gear shift as shown in **Fig.5**.



**Fig.5**



6. When routing the harness thru the console, it will help you if you lift up the bottom edge of the side panel you removed the push-pins from to help you guide it up into the gear shift area as shown in **Fig.6**.

**Fig.6** shows lifting that bottom edge for access.



**Fig.6**

7. After running the harness along the gear shift (Driver's Side) in the console, keep running it on back thru to the back seat area and cup holder as shown in Fig.7.

8. Once you reach the rear cup holder, you will need to thru the back side of the cupholder. However, there is a foam rubber barrier there that you will need to cut a slit in order to route the cable thru the barrier on out to the rear of the vehicle. See Fig.9.

It is easier to run the harness thru the slit by taping a large zip-tie (or wire or...) to the cable end and feeding that thru first. See Fig.8-9.



Fig.7



Fig.8



Fig.9

9. After cutting the slit, be sure you route all 4 plugs thru to the rear area. You will have a Blue Fuse plug, a large Male and Female plug which you will plug into the factory harness, and a tail light power plug, the Red & Black wire plug. See Fig.10.

**NOTE: All cables will be running and connecting along the Driver's Side only. No cables route to the Passenger's Side.**

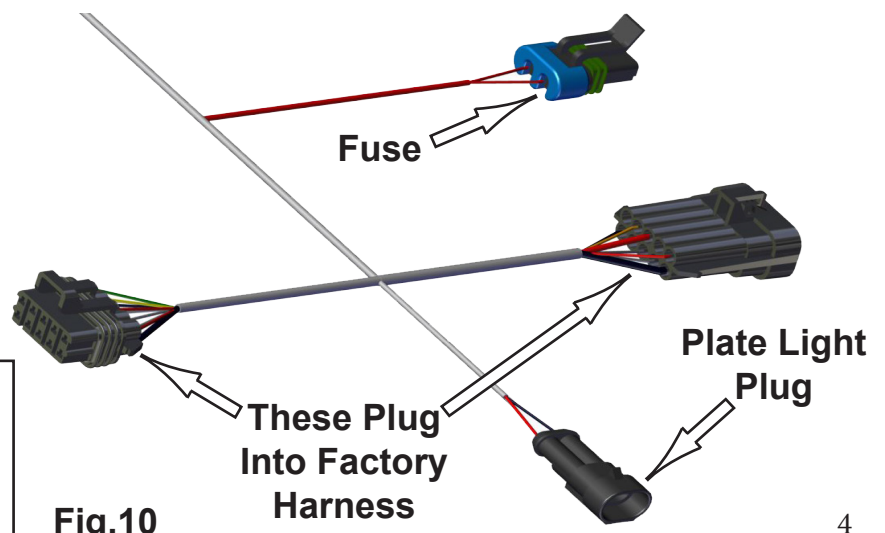
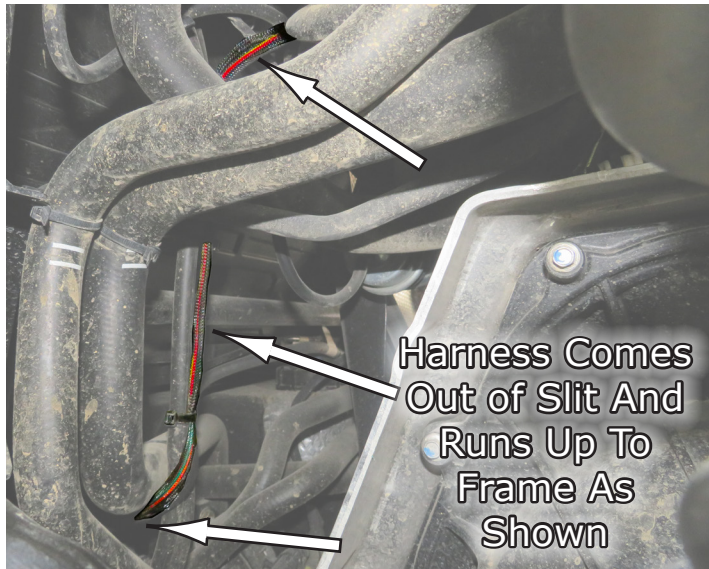


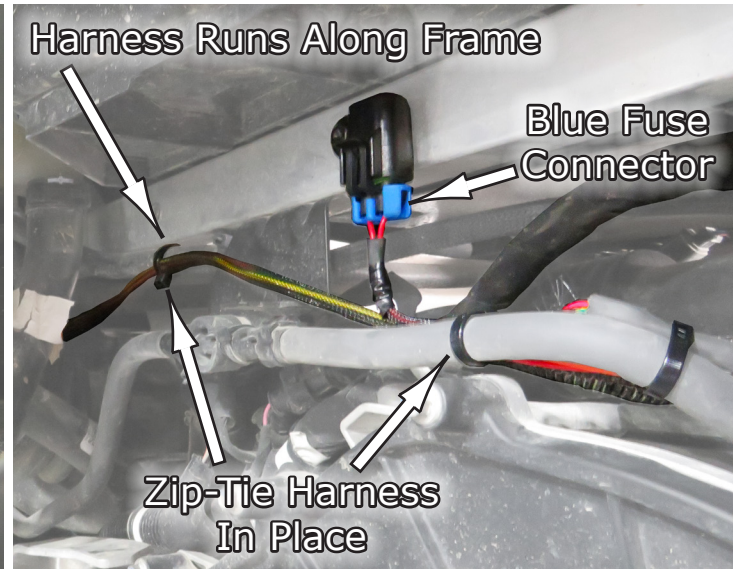
Fig.10

10. Once you feed all 4 connectors and harness thru the slit, it will come out in front of the engine and then route UP and along the frame. **Fig.11** shows the harness coming thru from the slit, going up to the frame and heading to the back of the vehicle.

11. **Fig.12** shows the harness continuing to follow the frame, and also where you connect your **Fuse Connector** there as well. The Blue Connector is for the fuse as shown. for the Fuse. See **Fig.12**.

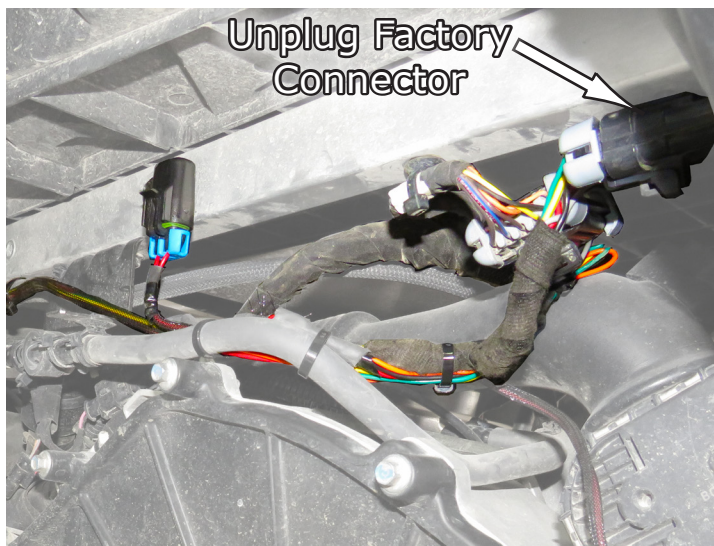


**Fig.11**



**Fig.12**

12. After connecting the Fuse, you will next find the factory harness connector and Unplug it. Then, you will connect each of the last two large connectors from your new harness into the factory ends. One is Male and the other is Female. **Fig.13-14** shows the basic location of the factory harness and the New Harness Plugs connected to the factory plugs.

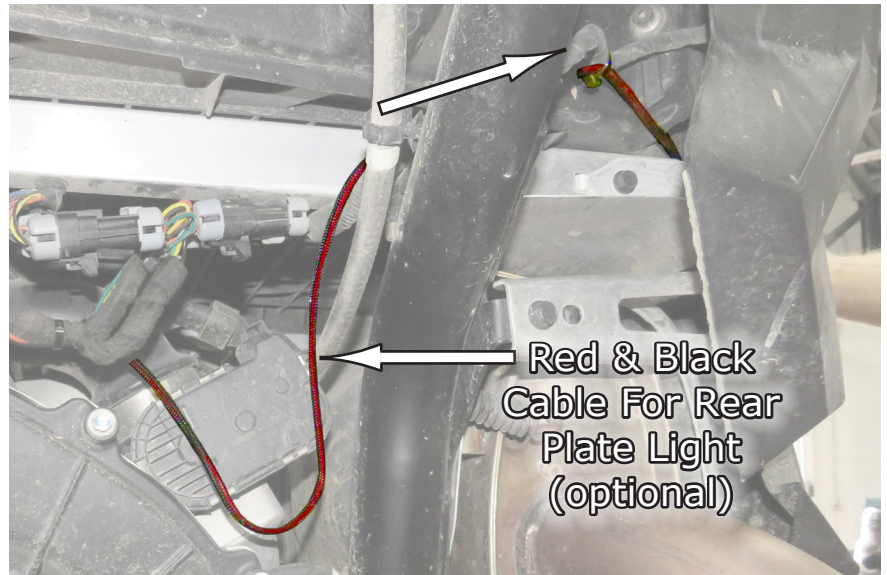


**Fig.13**



**Fig.14**

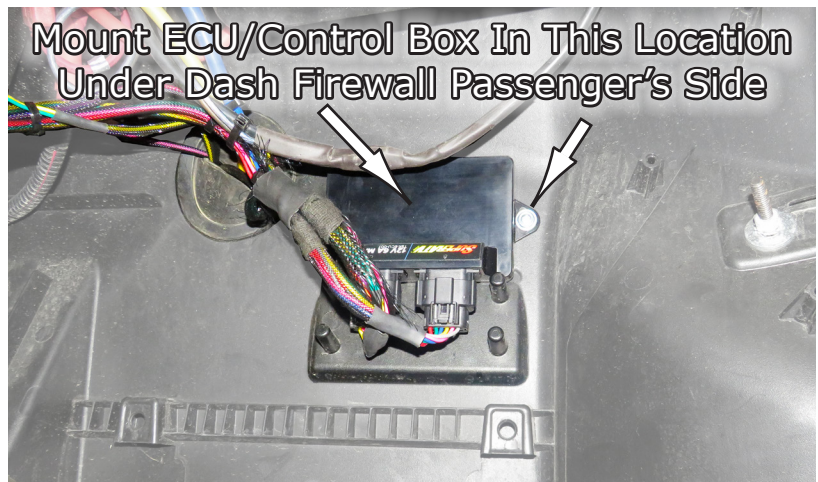
13. The last Red & Black cable is for your optional plate light. You can run this to any desired location within range of the cable. We show it going straight back to the plate area. Be sure to zip-tie this up and out of the way of heat and moving parts. See **Fig.15**.



**Fig.15**

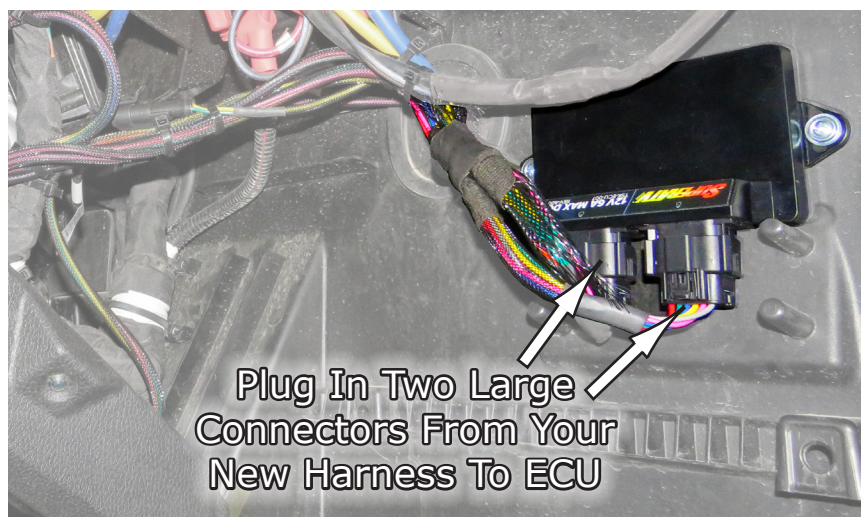
### Routing The Harness To The Front

14. From the front of the console where you started to route the harness to the back, you will now install the ECU or control box. It is installed on the Passenger's Side firewall under the dash area in front of the passenger as shown in **Fig.16**.



**Fig.16**

15. Then find the two large connector plugs from your harness, and plug them into the ECU as shown in **Fig.17**.



**Fig.17**

16. After the ECU is mounted and plugged in, you will need to hook up the dash gauge (optional), Horn Switch and Turn Signal Switch to the New Harness. First we will do the dash indicator hook up. It is not required to use this option, but if you choose to do so, the following is the procedure.

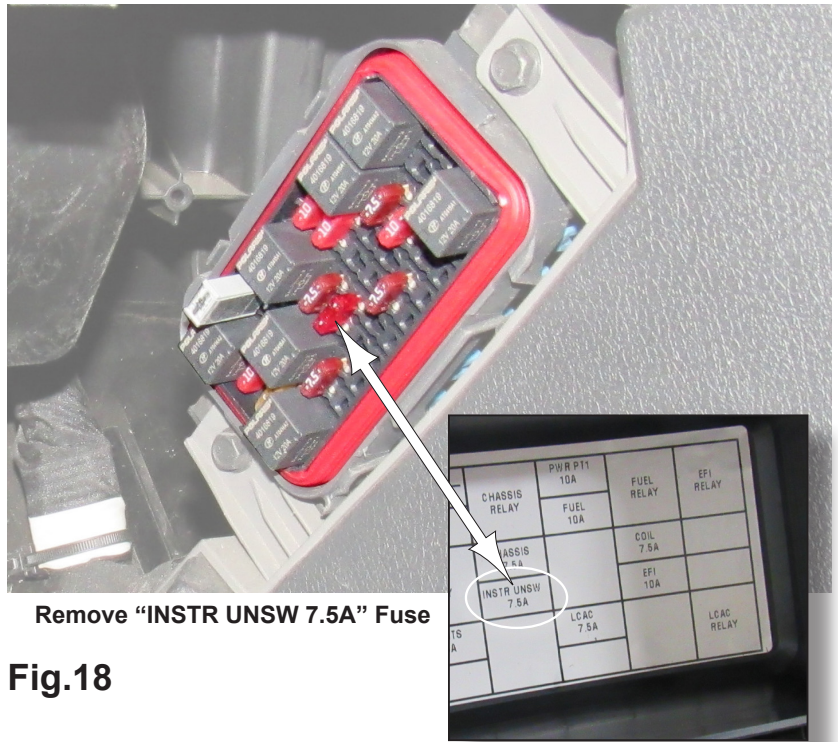


Fig.18

17. First, remove the 7.5A Fuse from the fuse box for the instrument panel. This will safeguard any surges etc. in your system. See Fig.18.



Fig.19

18. Next, remove the main factory harness connector from the gauge pod from the back. See Fig.19.

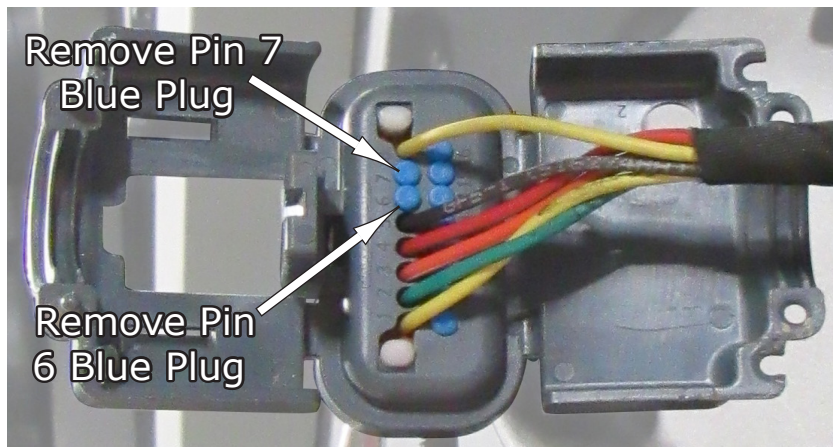
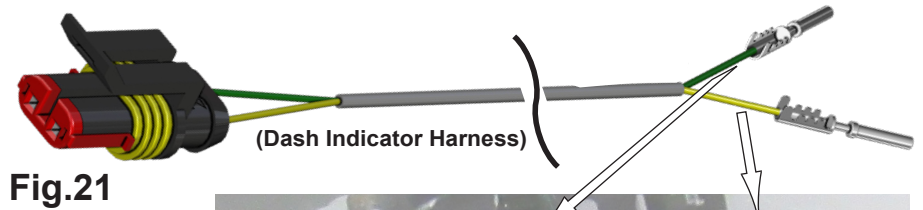


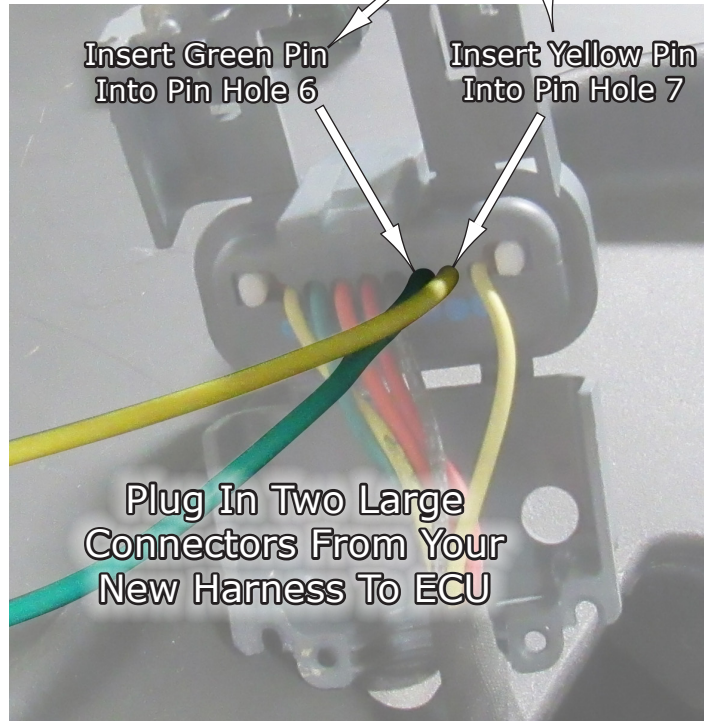
Fig.20

19. Now open the connector housing and remove the little blue plugs from Pin 6 & 7 in the connector as you will be inserting two new pins to connect to your New Harness in the following steps. See Fig.20.

20. Once the blue plugs have been removed, now find the Dash indicator Harness. This is a small one cable harness as shown in **Fig.21**.



21. Now take the Green Pin from the harness and insert it into pin hole 6, and the yellow into pin hole 7 as shown in **Fig.22**.

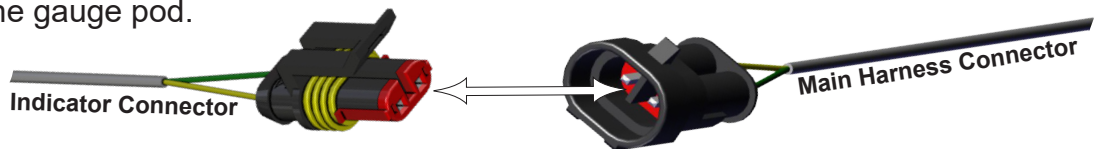


22. Close up the connector housing and plug the connector back into the gauge pod and replace the fuse you previously took out.

**Fig.22**

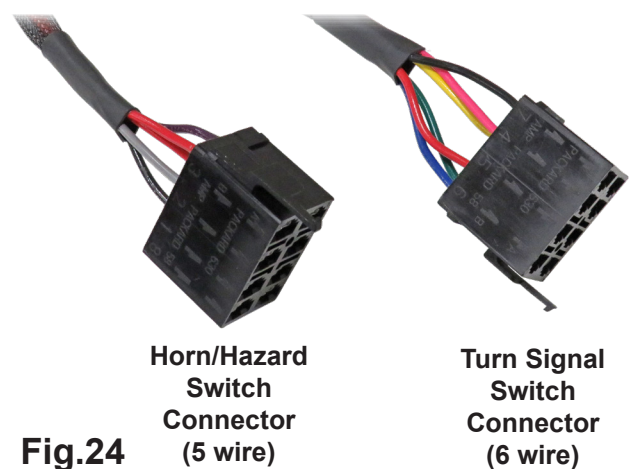
Now plug in the other end of the Yellow & Green Indicator Connector plug into the main harness connector with two pins as shown in **Fig.23**.

This process is complete if you are using the indicator lights in the gauge pod.



**Fig.23**

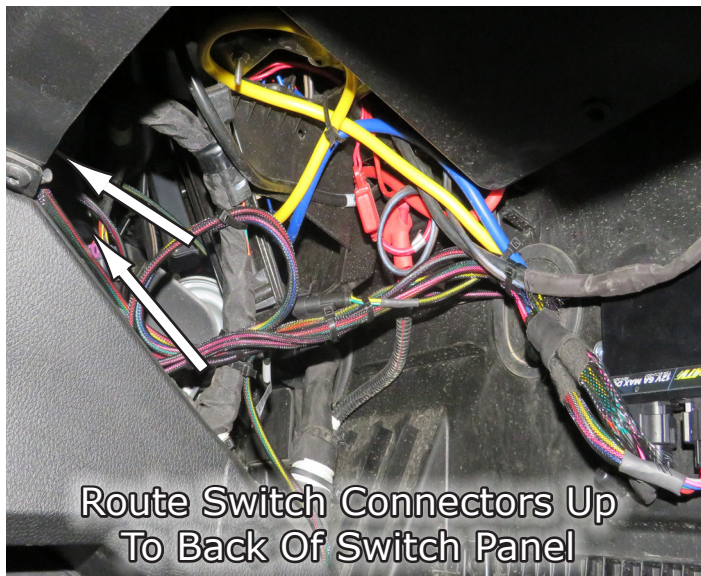
23. Now we will install the Horn and Signal Switches. From in front of the console where the remaining harness cables are, there are two connectors that fit the two switches from your kit. **Fig.24** shows these connectors from your New Harness.



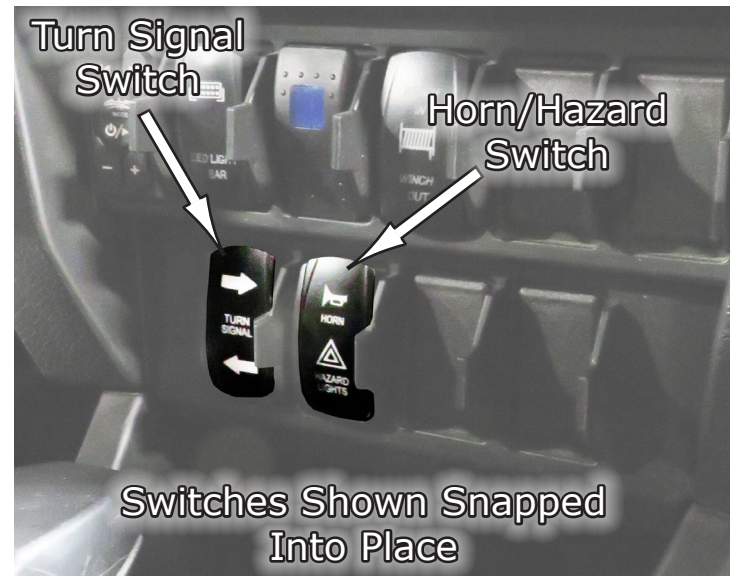
**Fig.24**

24. To run the switch harness connector, you will route them to the back of the dash switch panel where you have chosen to install them at. We have chosen the left two lower slots. You will also need to cut the slots out to fit the switches. When ready, run the Harness Connectors for the switches through the switch holes from inside the dash out to the switches, then connect the switches. It is recommended that you first try the switches before pushing them into the cut-out locations in case of any switch defects. Once verified, then snap the switches into place.

**Fig.25** shows the cable routing to the switch dash panel, and **Fig.26** shows the example locations of the switches that we chose.



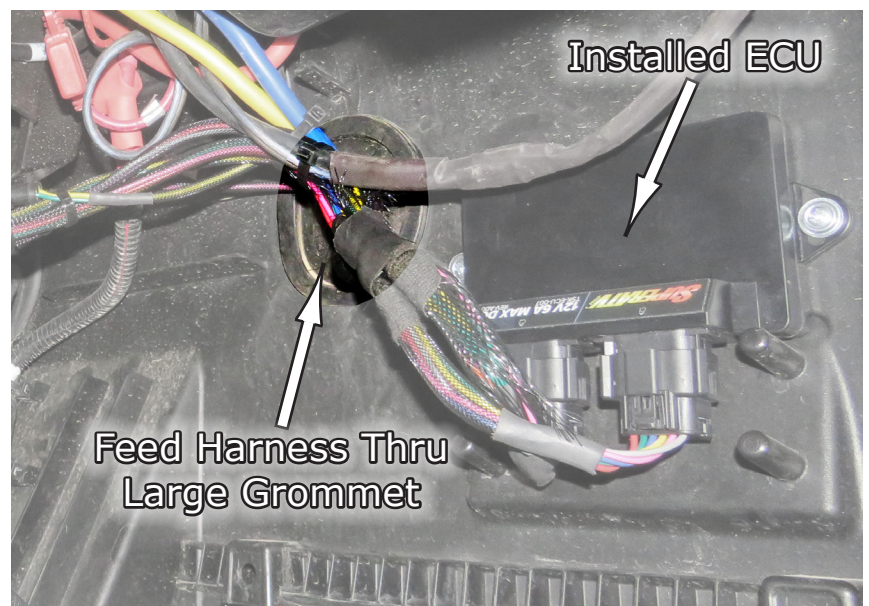
**Fig.25**



**Fig.26**



25. Next we will need to install the Horn. To do that, you will need to route the remaining harness connectors through the large firewall grommet leading into the front compartment. This grommet is located right next to where you installed the ECU previously. Just feed the remaining harness and connectors through the grommet into the front area. See **Fig.27**.



**Fig.27**

26. Viewing from the outer firewall and fender well, you see the harness coming thru the grommet. The Red & Black wires go to the horn and attach via slide terminals as shown.

Also you will need to mount the horn using a factory screw from the firewall along with your mounting bracket and M6 Nylock Nut provided in your kit. Tighten securely. See **Fig.28**.

27. After the horn is installed and hooked up and working, you can now install the turn signal LED lights on your vehicle.

The remaining Green/Black and Yellow/Black harness cables are for these. The Green/Black will route to the Passenger's Side for installation. You can see looking up under the Passenger's Side wheel well, **Fig.29**, that we have routed the Green/Black cable to that side and have installed the LED lights on that side, also shown in **Fig.30**.

**NOTE: Before drilling any holes, check behind area to be drilled for any interference.**

**When Drilling LED Locations:**

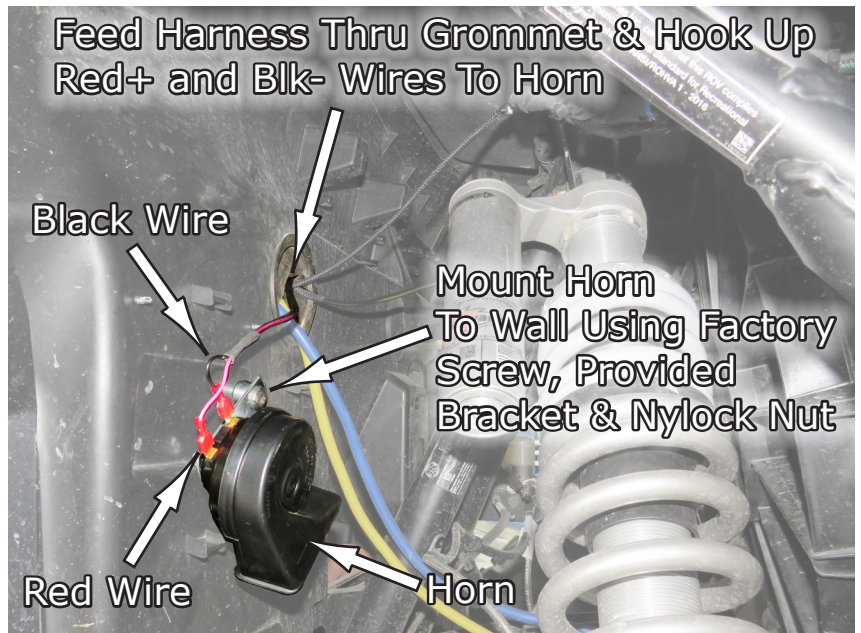
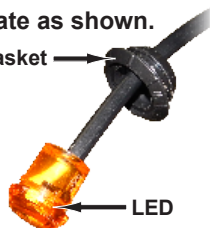
- Drill a 3/4" Ø hole in body and install LED Signal. Repeat for remaining Signals.
- Plug LED Signals into corresponding inputs on Front Harness.
- Secure all Wires as needed.



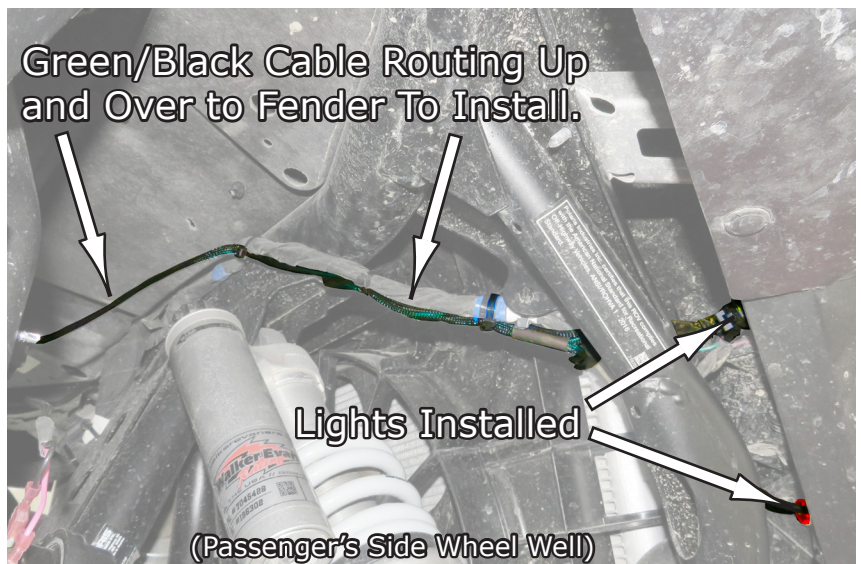
If Light is hard to insert separate as shown.

Gasket

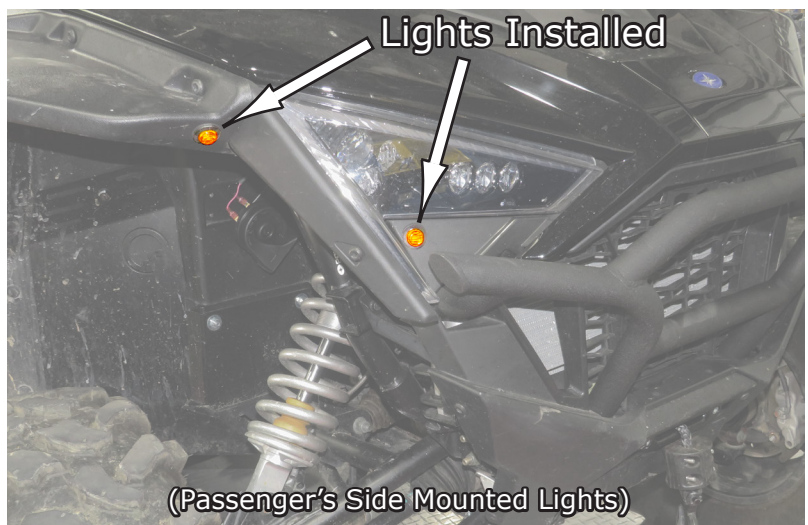
- Separate LED from Gasket.
- Install Gasket into hole.
- Install LED into Gasket.



**Fig.28**

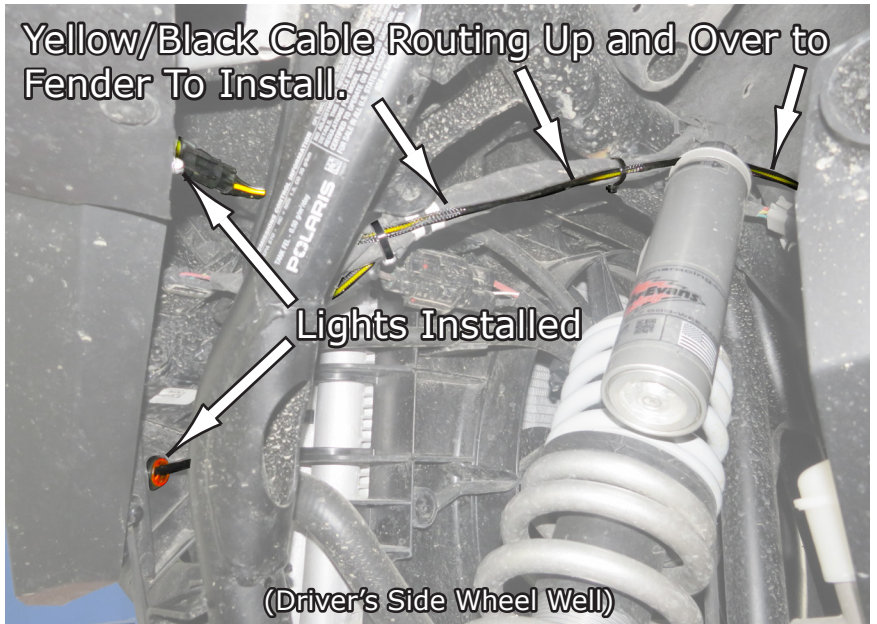


**Fig.29**



**Fig.30**

28. Now, route the Yellow/Black cable to the Driver's Side front fender well. **Fig.31** shows this cable routing to the fender with turn signal LED's already installed in place.



**Fig.31**

29. **Fig.32** shows the LED's installed in the locations we chose.

This should complete your installation.



**Fig.32**





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