

INSTALLATION INSTRUCTIONS

Turn Signal Kit: IN-TSK-K-TRX4S-007

• Do Not Discard Packaging Until Product Has Been Successfully Installed •



What You'll Be Doing

- 1. First, you will remove your passenger seat, Center Console and Dash Panel.
- 2. Route Front half of Harness thru dash and pull wire thru to front.
- 3. Mount the Control Box & connect Harness.
- 4. Drill two holes and mount Passenger's Side Signal Lights.
- 5. Mount Horn & connect to Harness. Drill two holes and mount Driver's Side Signal Lights.
- 6. Routing the back half of Harness to the back.
- 7. Unplug stock harness and replacing with New Harness Connections in a few places.
- 8. Mount License Plate Light where desired.
- 9. Then installing the Horn and Signal Switches.
- 10. Replace Dash Panel, Console and Seats.



Main & Dash Harnesses



LED Signal Lights (4pcs)

· Installation ·

1. The first things you want to do are remove the Dash Panel and remove the Ceter Console. See **Fig.1**.



2. To remove the Center Console, release the Push-Pins all the way around the console first, then remove it and set it out of the way.

Fig.1

3. Next, remove the Passenger Side Seat as we will be routing the harness cables along that side of the vehicle. See **Fig.2**.

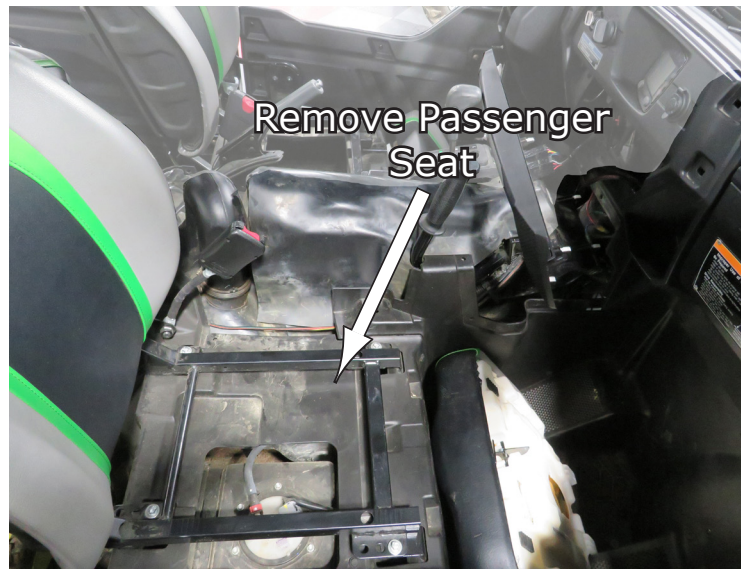


Fig.2

4. Taking the main harness, we will start in the middle of the vehicle and first working forward towards the front to install the Control Unit, Horn and Front Signal Lights. So starting in about the middle of the harness, route the front half of it thru the dash opening, following along the existing wiring harness on the Passenger's side. We will then go around to the front to pull the harness to the locations we need from there. See **Fig.3**.



Fig.3

5. Next, go around to the front of the vehicle and pull the harness thru the access area you fed it thru from the dash. As you can see the harness splits into different groups. Some for the Right Signal, the Left Signal and Horn and to the Control Unit. See **Fig.4**.

These are explained in more detail in the coming steps.

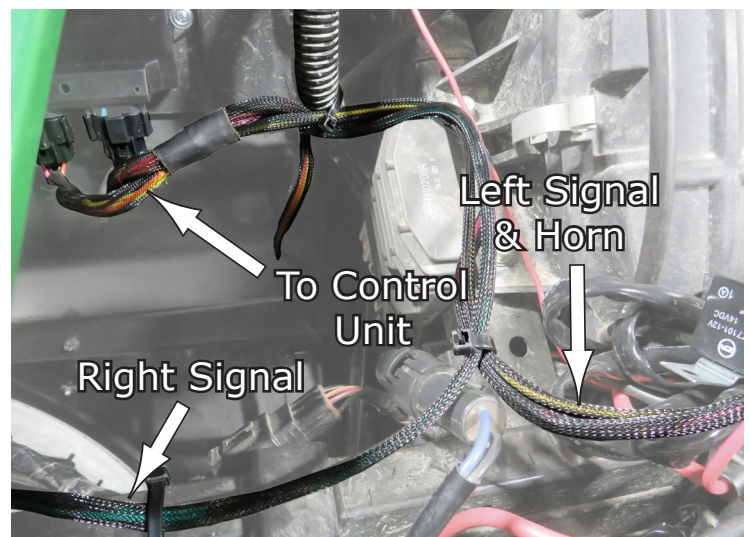


Fig.4

6. Next you will mount the Control Box onto the firewall using (2) #8x3/4" Self Tapping Screws provided in your kit. Mount in the general area or location shown, and plug in the (2) connectors from your new cable harness. See **Fig.5**.

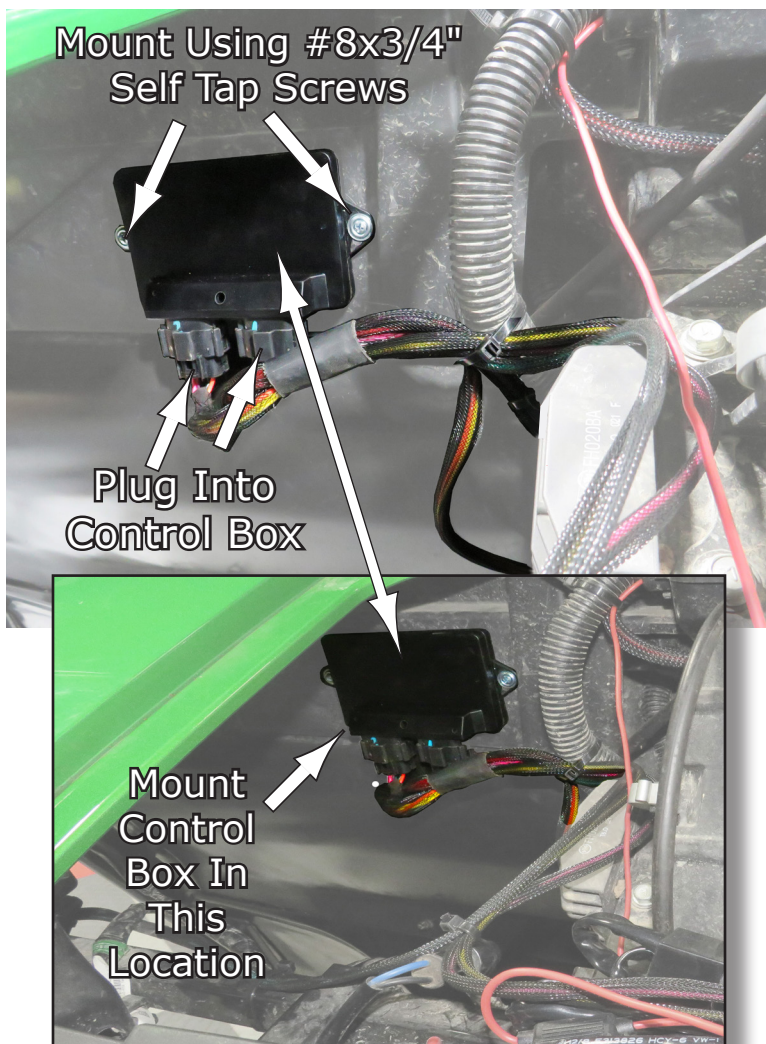


Fig.5

7. After the Control Box is mounted and plugged in from the harness, you can now run the Green & Black wire sets to the Passenger's Side Front Wheel Well area to locate a desired location to drill and mount your lights. See **Fig.6**.

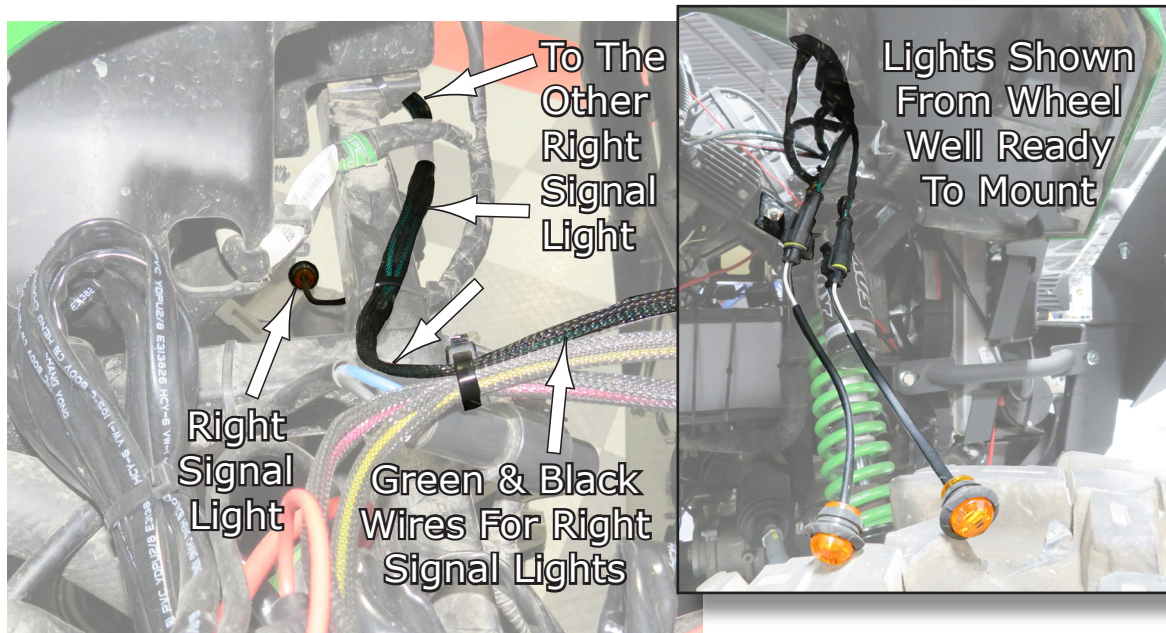


Fig.6

8. **Fig.7** shows a typical location for the Front and Side turn signals. However, you can mount them in different places if you desire.

9. Use a 3/4" dia. drill bit for the turn signal light gasket/fixtures to be pressed into. If they are hard to insert, you can separate the LED from the gasket as shown in **Fig.8**. Press the gasket into the hole first, then press the LED into the gasket.

10. After the passenger Side is installed, now route the Yellow & Black and the Red & Black wire sets to the Driver's Side as shown in **Fig.9**.



Fig.7

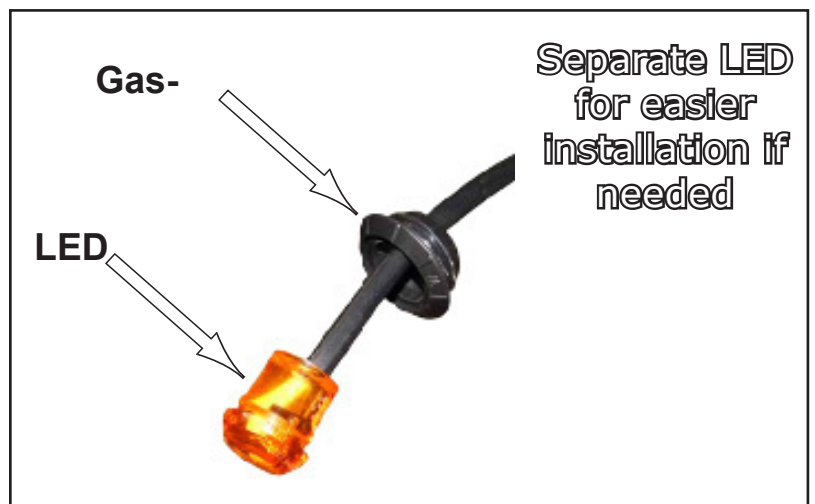


Fig.8

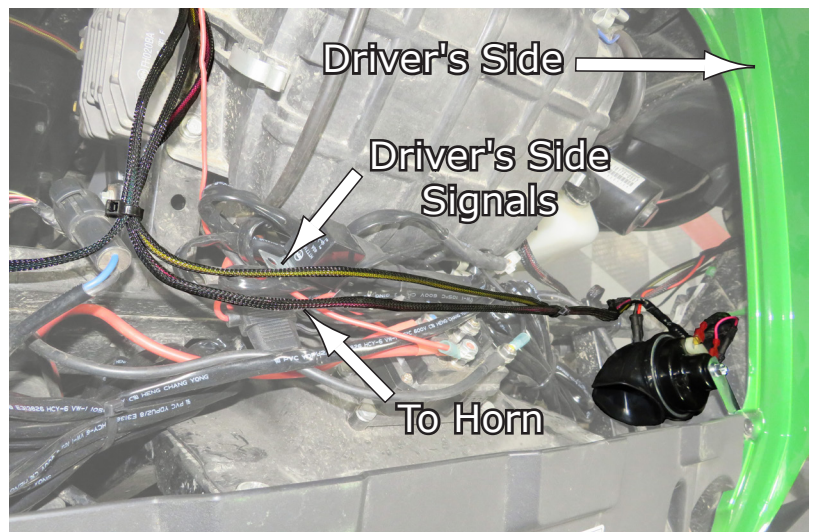


Fig.9

11. As you can see, the Yellow & Black wires are for your LED lights and are routed towards the wheel well for you to pick your desired locations and install them. See **Fig.10**.

12. Next, you will mount the horn and hook it up to the cable harness. **Fig.9** as we saw shows the basic routing of where to place the horn and how the cables route.

To mount the Horn, take out the Factory Screw shown in **Fig.11** and place the Mounting Bracket (provided in your kit) underneath the plastic and reinstall the Factory Screw but leave loose to adjust after Horn is installed.

Then attach the Horn to the Mounting Bracket using the M6 Nylock Nut also provided in your kit and tighten down. Then position the horn as shown in **Fig.11** and tighten down the Factory Screw to hold in place.

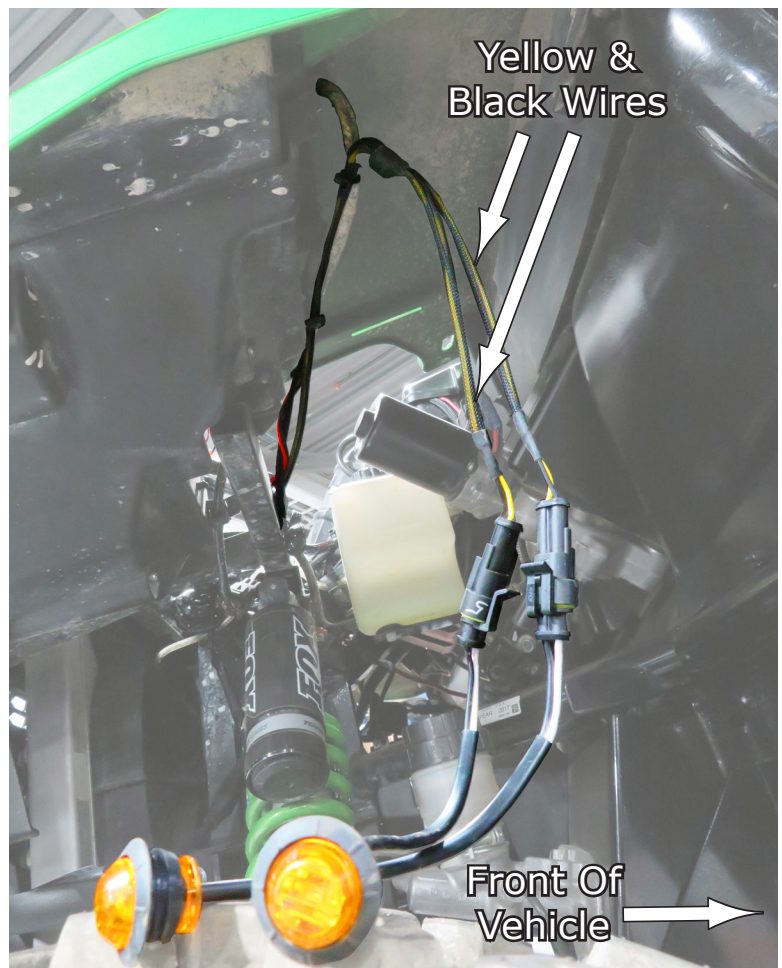


Fig.10

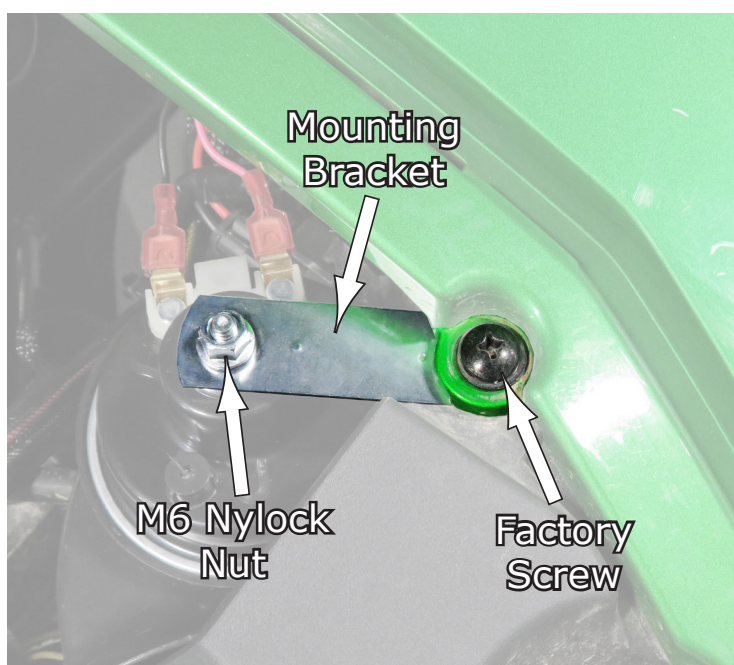


Fig.11

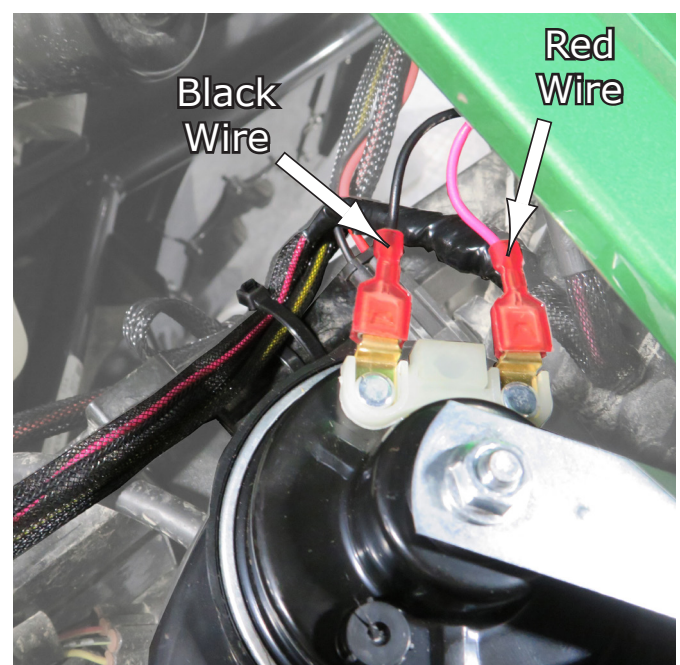


Fig.12

13. After the Horn is installed, now hook up the Red and Black wires from the harness to the tabs as shown in **Fig.12**.

Fig.13 shows the Horn and wires installed and complete.



Fig.13

· Routing The Harness To The Back ·

14. To route the cable to the rear section of the vehicle, you will start at the mid point or where you ran it thru the firewall to the front, but will now run the rear part of the harness along the Passenger Console area as shown in **Fig.14**.

To run it out the back, you will push the harness under the plastic flap and back which will allow it to exit the cabin and out under the back end of the vehicle.

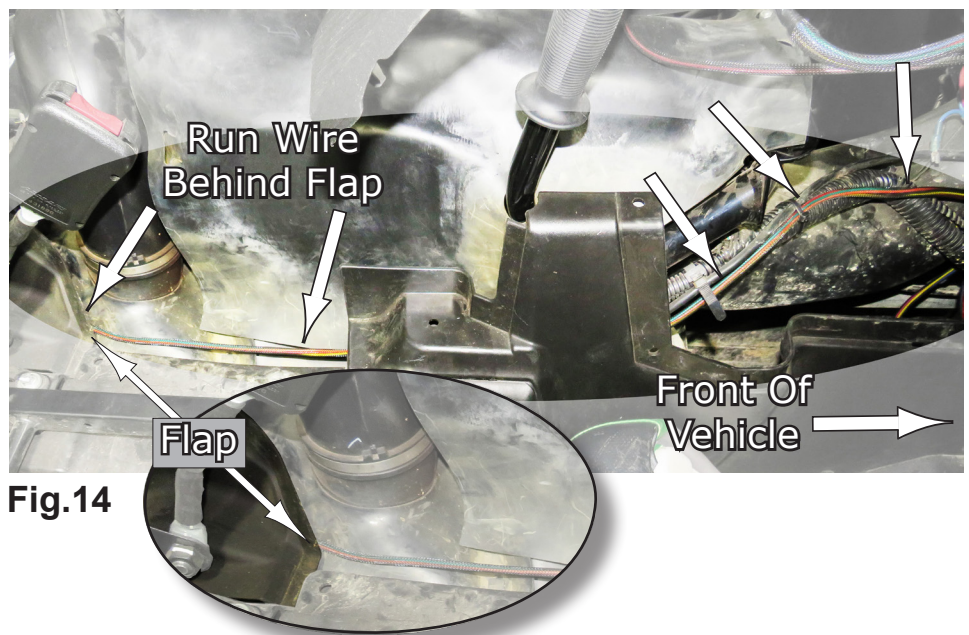


Fig.14

Fig.15 shows the harness exiting the cabin and out the back you can then pull it back to the location needed.

SHOP TIP: To get more access room to pull the harness thru from the front, you can wedge a broom handle or similar between the Console and seat area to open it up a little more, making it easier to pull the harness thru. See **Fig.15**.

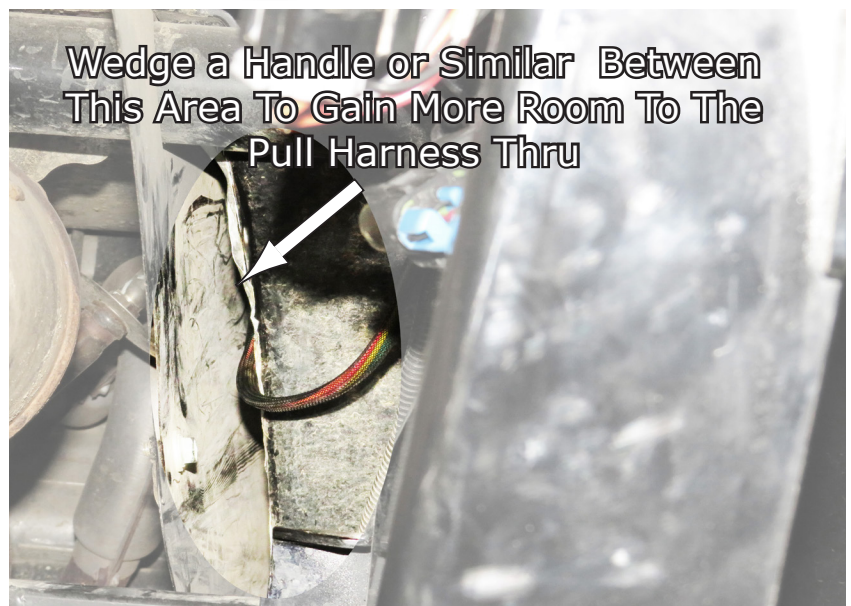


Fig.15

15. After getting the harness thru the Seat/Console path, pull it back a little and notice up on the frame you'll see the original harness connector as shown in **Fig.16**.

Now Unplug that connector and insert the Grey Male end of next closest cable pair of your New Harness into the Female end of the same connector. These are shown plugged together in **Fig.16**.

Then take the other end (or *Male end of the original connector*) and plug it into the Female end of the New Harness connector of that same cable pair. So in a Nutshell, you are unplugging the stock one, and replacing those ends with New plugs from your new harness.

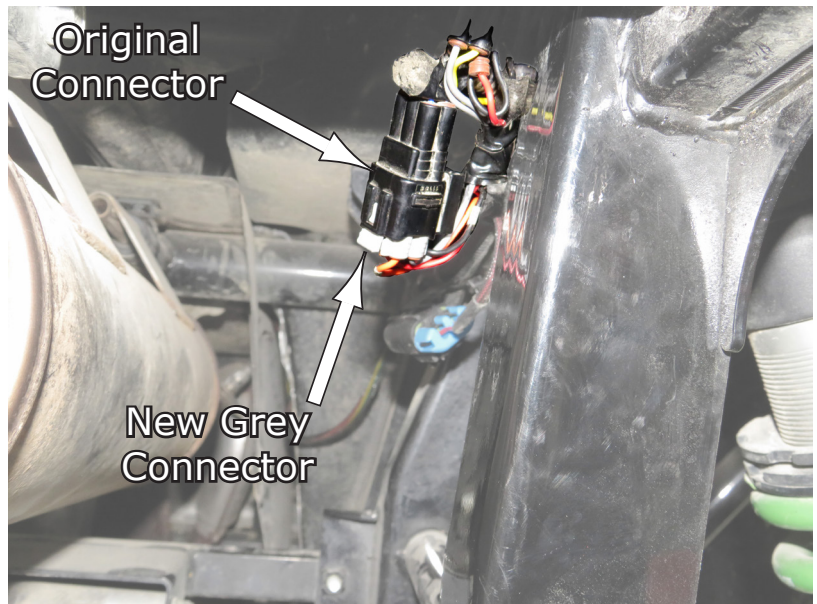


Fig.16

16. Now, continuing from that point, route the remaining harness on back up along the frame with the original harnessing as shown in **Fig.17**, and then route the remaining wires in the directions needed.

The Black/Red/Green wire set will go to the Right Turn Signal as seen in **Fig.17**.

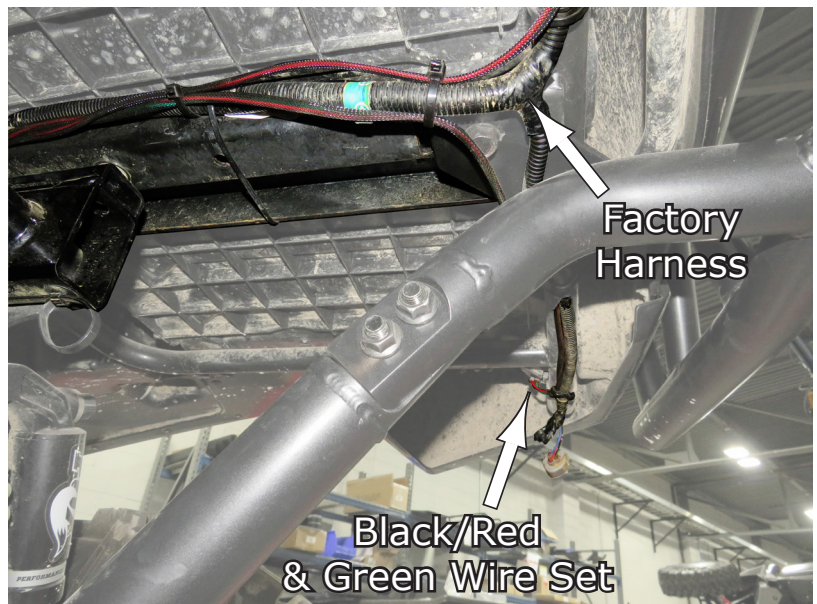


Fig.17

17. After routing to the Right Turn signal, see the Factory light connector, up under, and Unplug it. Then plug in the Black/Red/Green plug from your New Harness into the connector end of the factory Harness. See **Fig.18**.

(You will not use the old connector end as shown. Tie off up out of the way)



18. The remaining Black/Red wire set that goes to the Driver's Side is for the license plate light, which you can choose where to install. Tie up out securely of the way. See **Fig.19**.

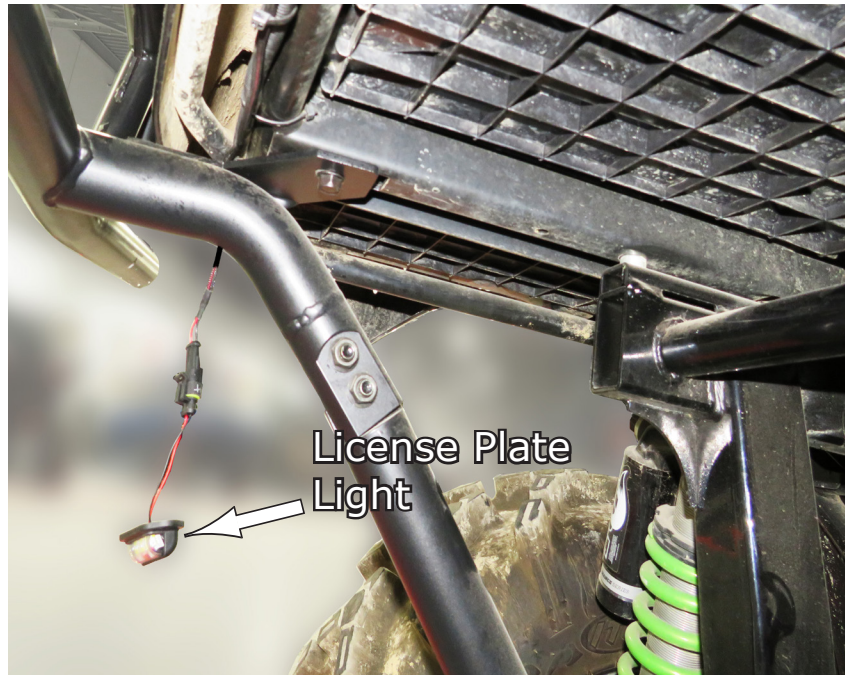


Fig.19

· Installing Your New Switches ·

19. To install your new switches, we have chosen to install them into the stock factory dash panel, both Horn and Turn Signal switches. See **Fig.20**.

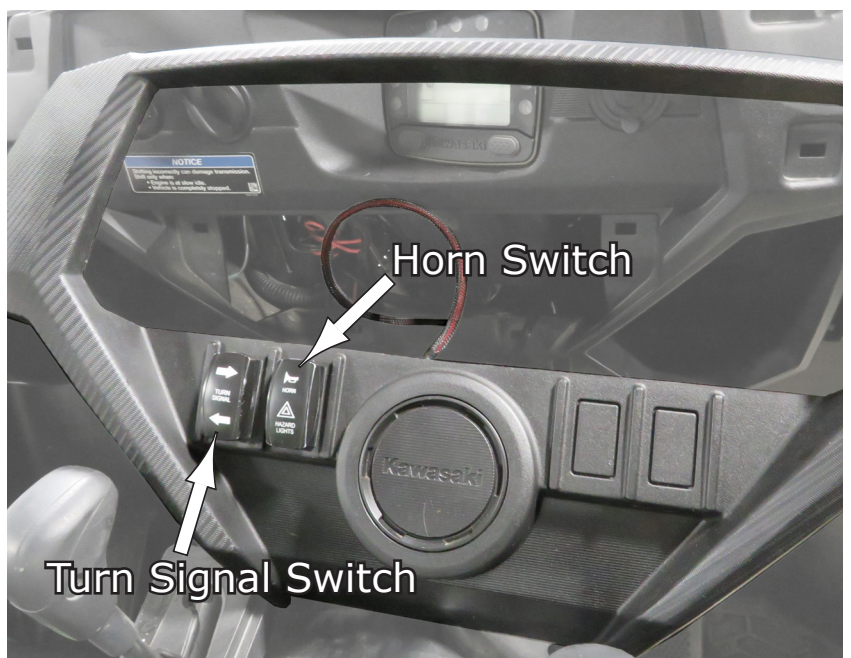


Fig.20

20. The last remaining wire sets for our installation are the "Red & Black" set which you will plug into your Horn Switch.

And the "Multi-Colored" wire set you will plug into your Turn Signal Toggle Switch as shown in **Fig.21**. Hook up the Harness Connectors to the corresponding switches as shown below. See **Fig.22**.

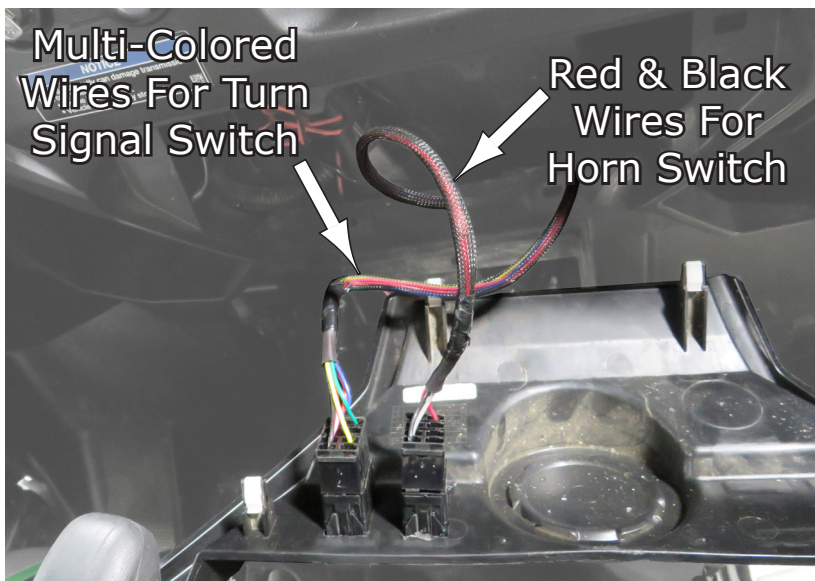


Fig.21

21. **Fig.20** shows the switches placed in the knockout switch locations ready to use. Then reinstall the Dash Panel, Console and Seats back to normal.

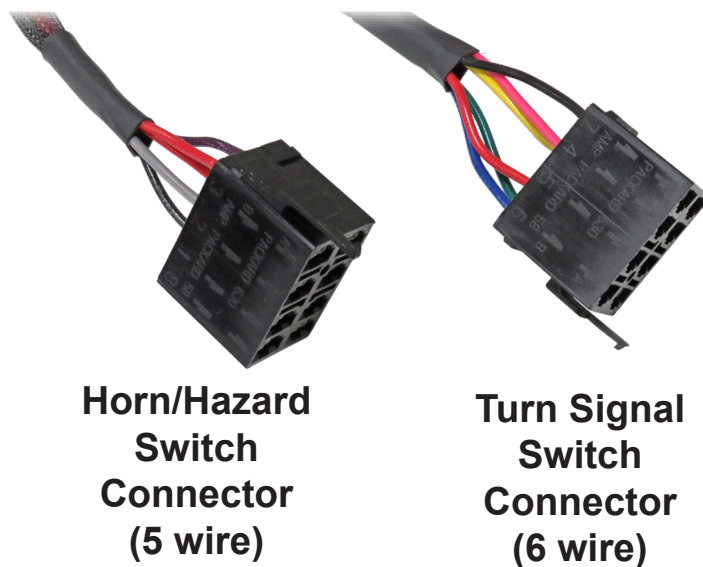
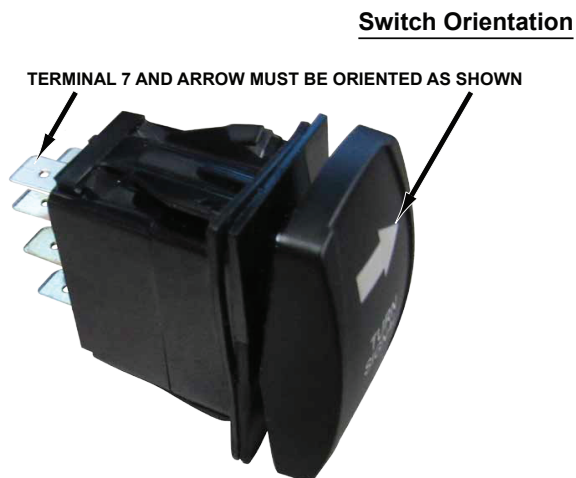
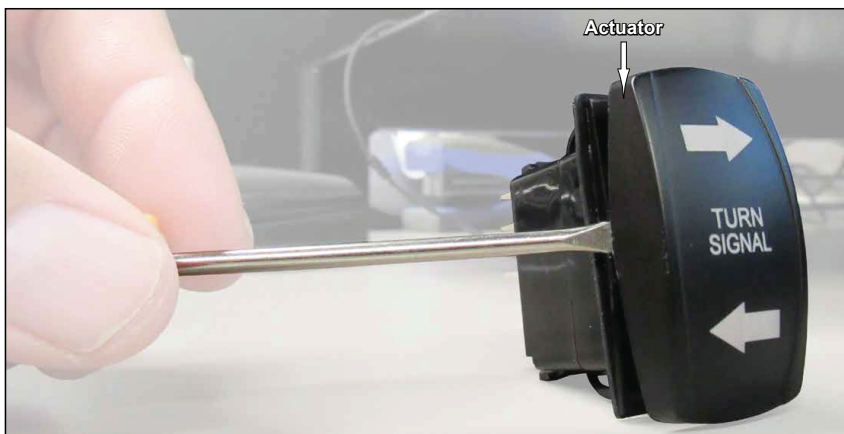


Fig.22



Rotate Actuator 180°
 - Gently pry one side up.
 - Pry opposite up and remove Actuator.
 - Rotate and snap Actuator into place.



Switch Templates



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