

TURNPRO KAWASAKI KRX PLUG & PLAY INSTALLATION

1: Start by removing hood, "Rear Center Console" so you can run the "REAR" harness along factory wire harness of UTV. Harness is labeled "Rear Harness"

NOTE: This process is a preference step. Everyone will do this differently according to their desire.

FIGURE 1: HOOD REMOVAL



FIGURE 2: REAR CENTER CONSOLE REMOVAL Remove the (2) push pins "Pictured Below."



FIGURE 2:1: Remove the (1) Screw & (2) push pins on each side. "Pictured Below"



FIGURE 2:2: Remove screw from center of cup holder "Pictured Below"



FIGURE 2:3: Gently lift & remove.



FIGURE 3: Remove the (4) fasteners on drivers side console. "Pictured Below"

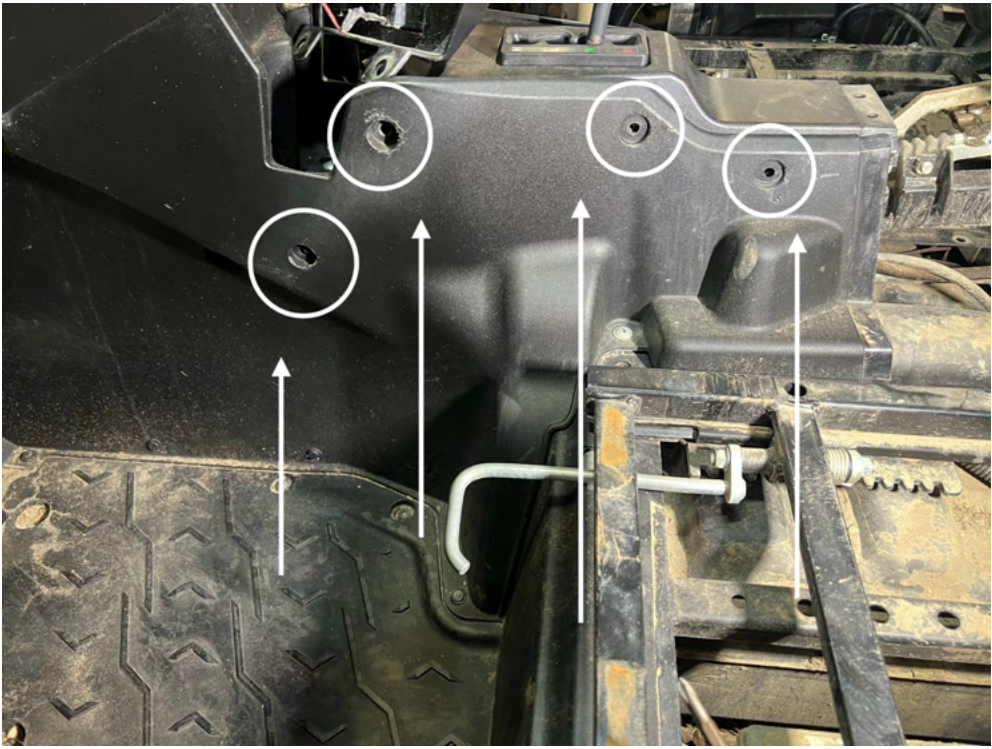


FIGURE 3:1: This will allow some space to feed rear harness through to rear of machine.
“Pictured Below”



FIGURE 3:2: Locate panel cover on the passenger's side of center console & remove the (3) body clips for access. “Pictured Below”

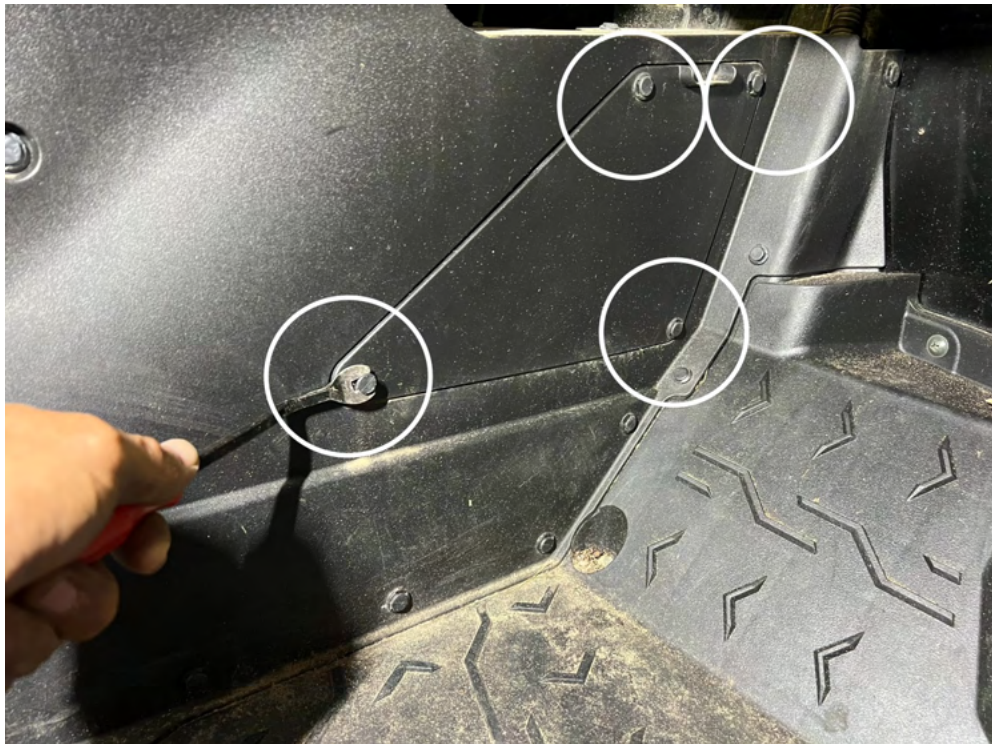


FIGURE 3:3: Feed the rear harness end with the (3) “White” bullet connectors through panel over to the driver’s side panel access. “Pictured Below”



FIGURE 3:4: PHOTO SHOWING REAR HARNESS CONNECTOR PLUG THAT GOES UP TO DASH SWITCH (DASH HARNESS)



FIGURE 3:5: Rear harness being pulled through driver's side console panel leading towards rear of machine.



FIGURE 3:6: Run rear harness along side of factory harness out to the rear of machine. (Pictured Below)

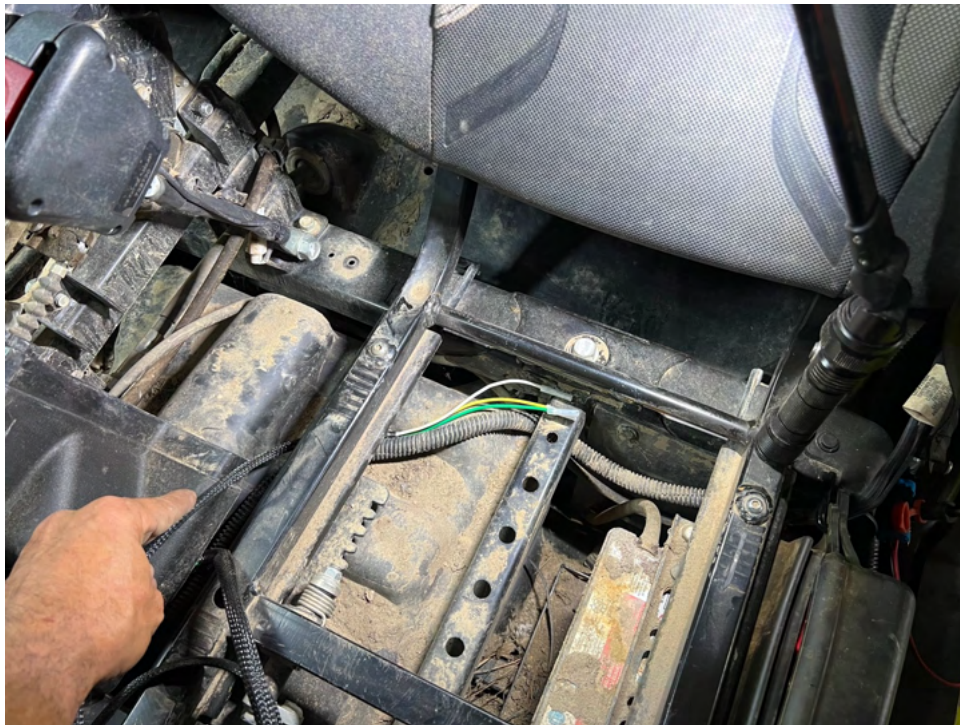


FIGURE SHOWING REAR HARNESS COMING OUT TO REAR BEHIND DRIVER'S SEAT

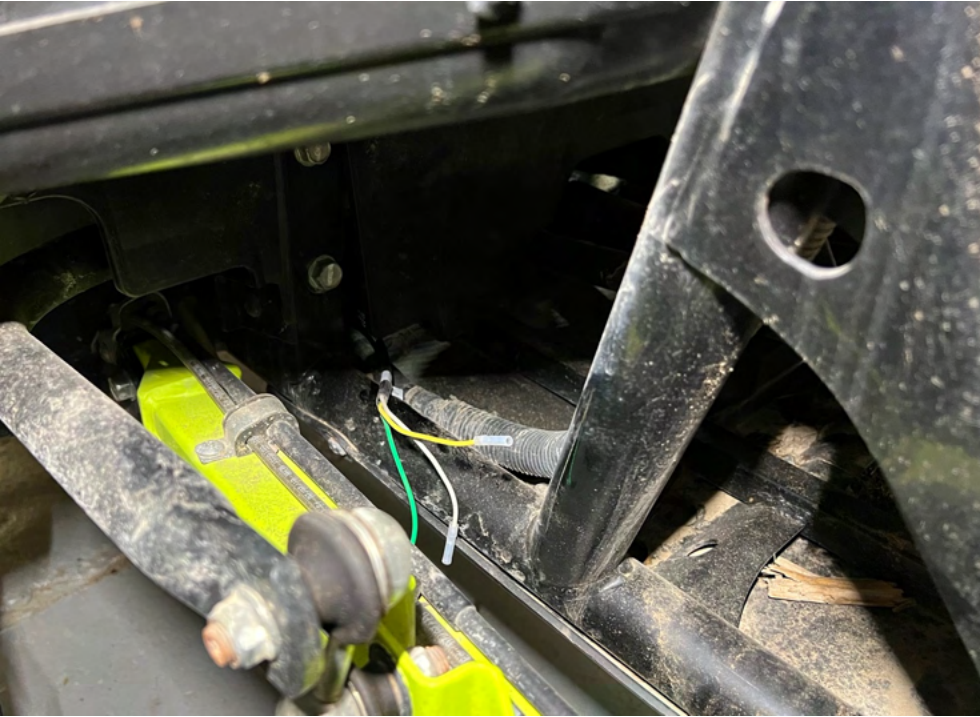
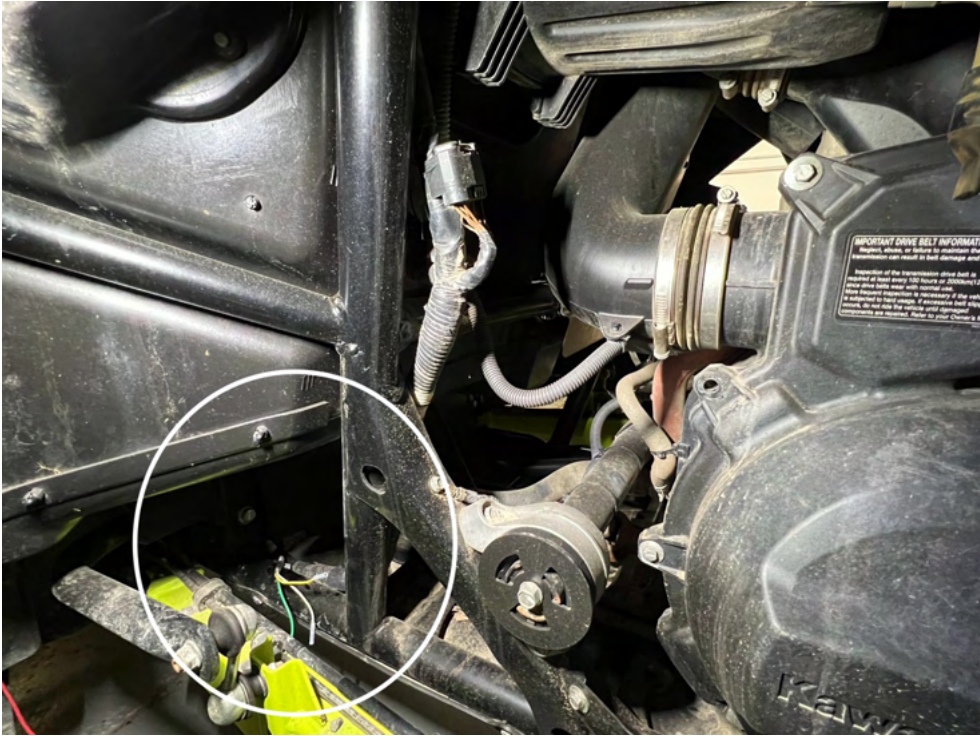


FIGURE 3:7: Finish running rear harness alongside of factory harness to rear of machine (Driver's Side Taillight). "Pictured Below"



FIGURE 3:8: REAR HARNESS RAN TO TAILLIGHT (DRIVER'S SIDE)

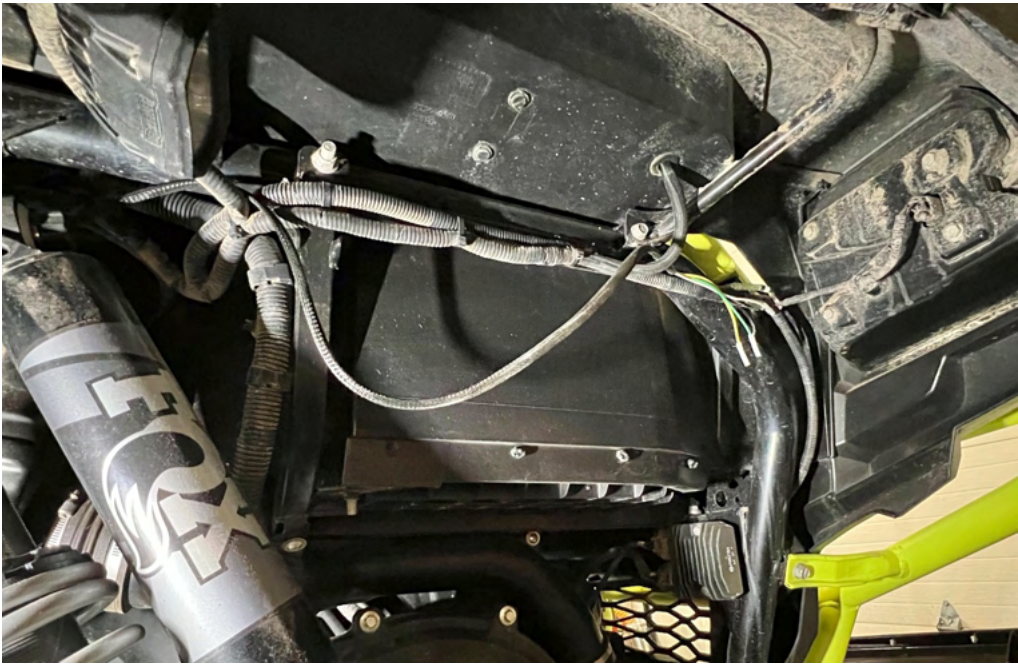


FIGURE 4: INSTALLING THE TURNPRO PLUG & PLAY MODULE. "Pictured Below"



FIGURE 4:1: Unplug driver’s side factory taillight. “Pictured Below”



FIGURE 4:2: Plug factory taillight plug into the TurnPro Plug & Play Module. “Pictured Below”

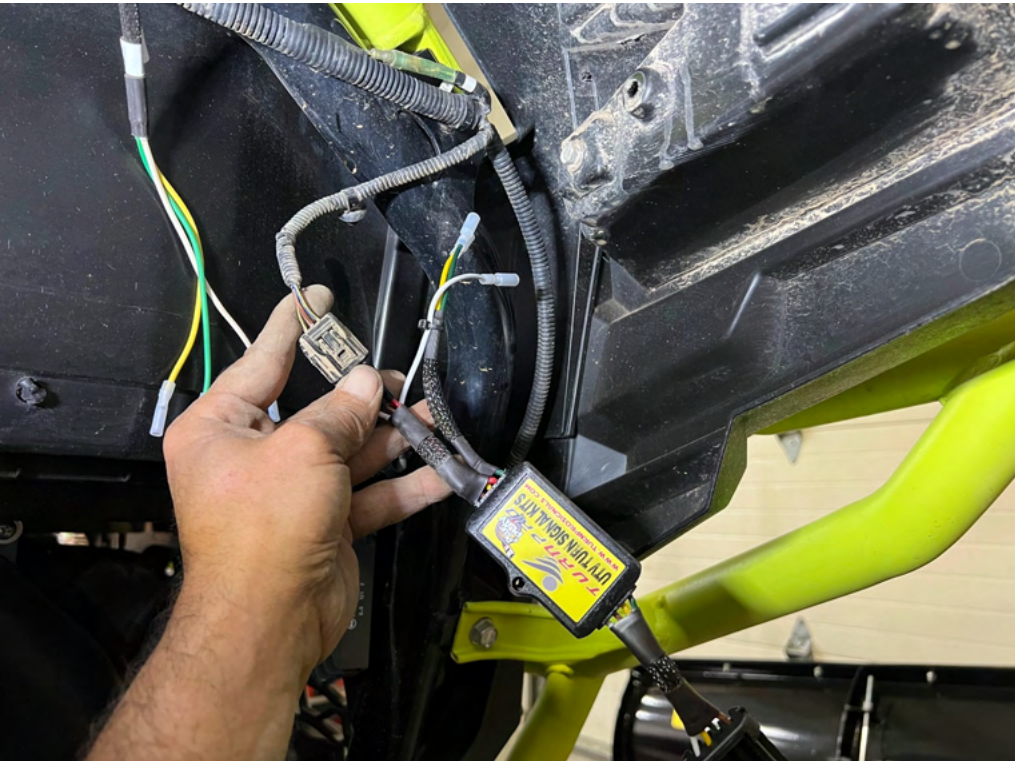
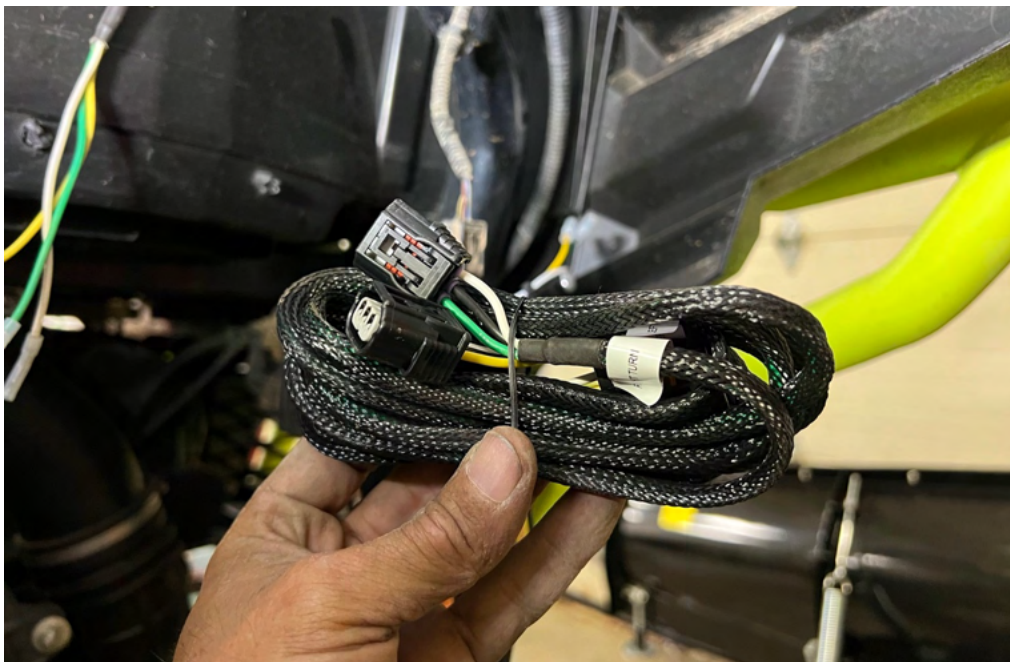


FIGURE 4:3 INSTALL TURNPRO TAILLIGHT HARNESS TO EACH TAILLIGHT



INSTALL 4PIN PLUG TO MATCHING CONNECTOR OF PLUG & PLAY MODULE



****NOTE: TAILLIGHT PLUGS ARE LABELED "LEFT TURN" / "RIGHT TURN"****



FIGURE 4:4: DRIVERS SIDE PLUGGED IN



FIGURE 4:5: ROUTE PASSENGERS SIDE ALONG FACTORY HARNESS TO PASSENGERS TAILLIGHT



FIGURE 4:6: PLUG IN PASSENGERS' TAILLIGHT PLUG:



FIGURE 4:7: CAP OFF UN-USED TAILLIGHT PLUG WITH INCLUDED CAP-OFF



4:8: SECURE WITH INCLUDED ZIP TIES

5: CONNECT REAR HARNESS TO PLUG & PLAY MODULE.

: WHITE > WHITE

: YELLOW > YELLOW

: GREEN > GREEN



IMPORTANT: DO NOT HEAT SHRINK ANYTHING UNTIL EVERYTHING IS FULLY TESTED

6: RUN FRONT LED HARNESS. ROUTE LABELLED SIDEN TO DESIGNED AREA FOR YOUR FRONT LEDS.



6:1: 4PIN PLUG WILL ROUTE TO DASH HARNESS CONNECTIONS (IN CAB)





6:2: MOUNTING SEQUENTIAL LEDS. REMOVE QUARTER PANEL UPPER BODY CLIPS (EACH SIDE)



6:3 REMOVE BOLTS: Use 10mm socket to remove bolts (Each Side)



6:4: Make sure “Arrows” are facing outwards when placing your sequential leds. (Pictured Below)



6:5: PREP AREA CLEANING WITH RUBBING ALCOHOL (Pictured Below)



NOTE: IF YOU HAVE USED CLEANING PRODUCTS SUCH AS “SLICK” “SC1” OIL BASED (Clean thoroughly with dawn dish soap first)



6:6: MOUNT LED TO FLAT SURFACE.



6:6: CONNECT LEDS TO LED HARNESS.



7: REGULAR 3/4" LED'S: Drill using a 3/4 " butterfly drill bit to prevent slip off's causing damage to your plastics. **NOTE:** DOWNLOAD & PRINT 3/4" LED TEMPLATE

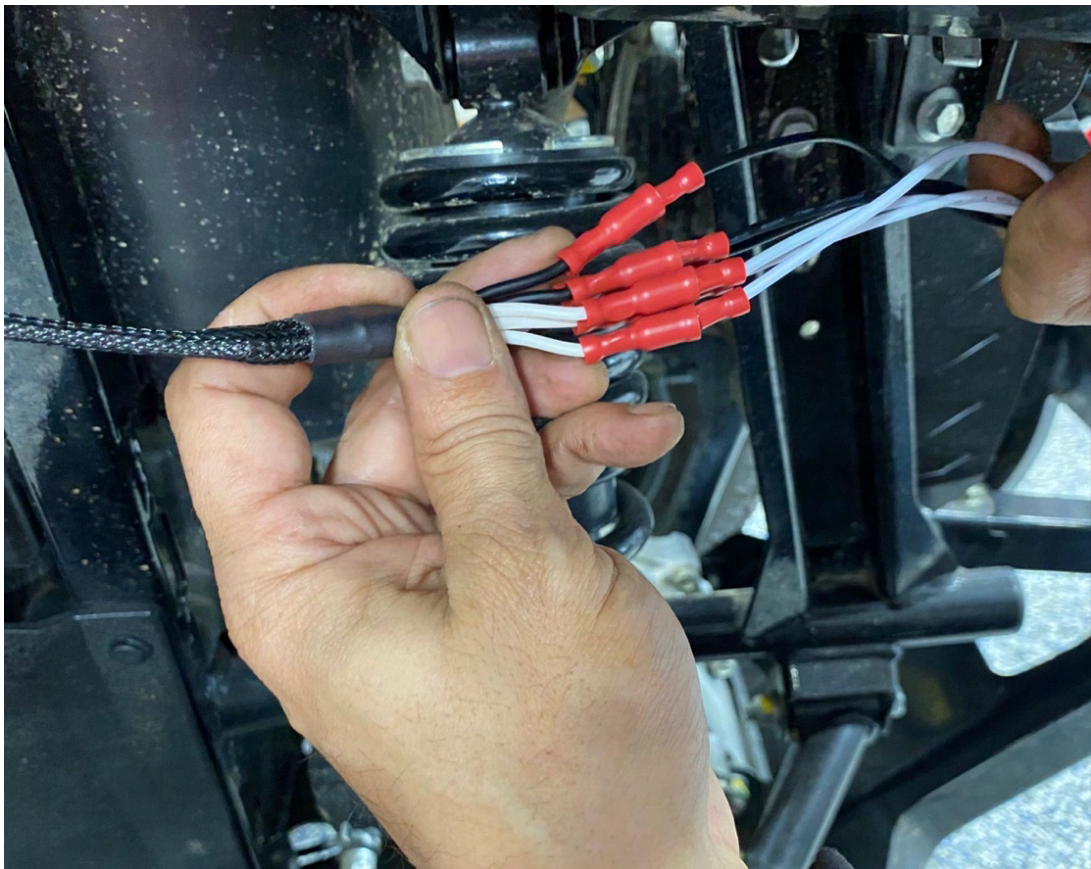


7: INSERT RUBBER GROMMET FROM LEDS INTO THE 3/4" HOLES & INSERT LEDS





7:1: CONNECT LEDS TO FRONT LED HARNESS (BLACK TO BLACK / WHITE TO WHITE)



IMPORTANT: BEFORE APPLYING ANY HEAT SHRINK (IF YOU CHOOSE) ALWAYS TEST BEFORE



8: INSINSTALLING DASH HARNESS & ROCKERS. We used the factory rocker cutouts, but placement is preference.



8:1: ROCKER HOUSINGS ARE LABELED ACCORDING TO THE KIT PURCHASED. (TO TURN SWITCH / HORN – HAZARD)



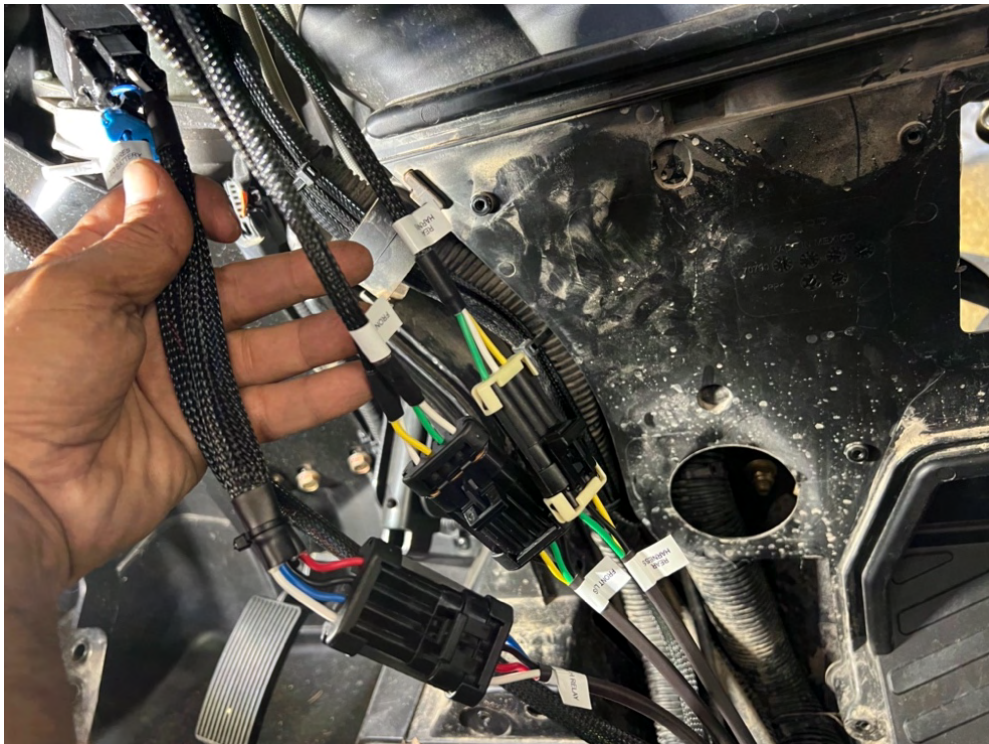
8:2: CONNECT "KEY-ON" WIRE TO AN IGNITION SOURCE **NOTE: KRX MODELS HAVE A FACTORY "KEYED ON" BUSBAR IN DASH. (THIS WILL ILLUMINATE ROCKER **BLUE**)**

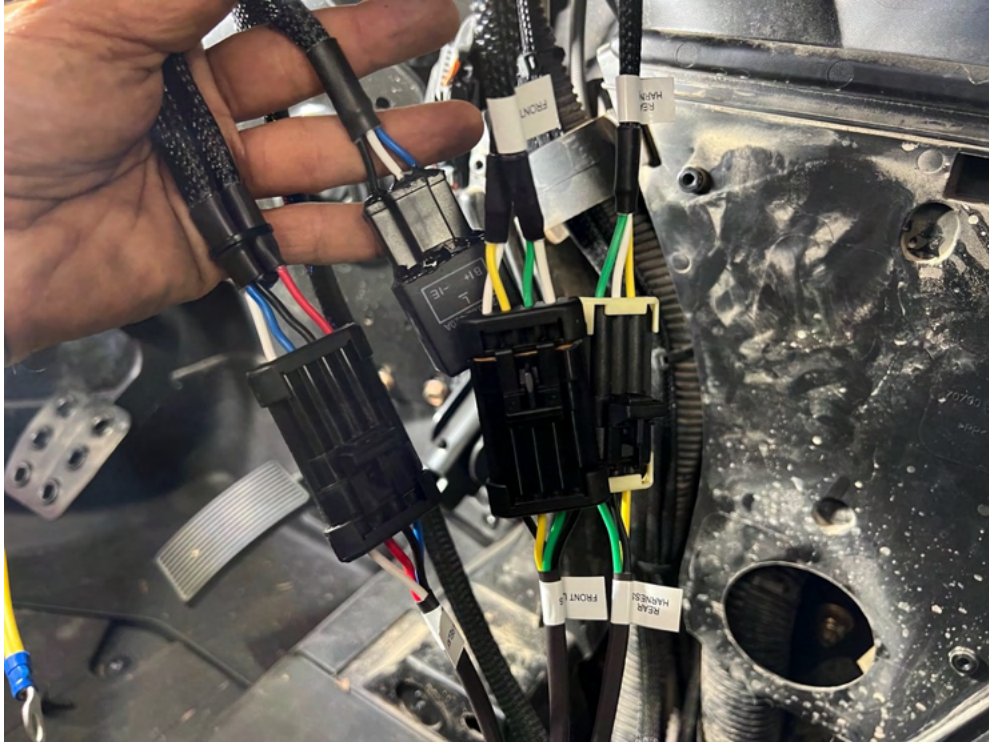


8:3: CONNECT DASH HARNESS TO MATCHING CONNECTORS (REAR HARNESS & FRONT LED'S)



**8:4: FLASH RELAY INSTALLATION:
CONNECT DASH HARNESS TO FLASH RELAY.**





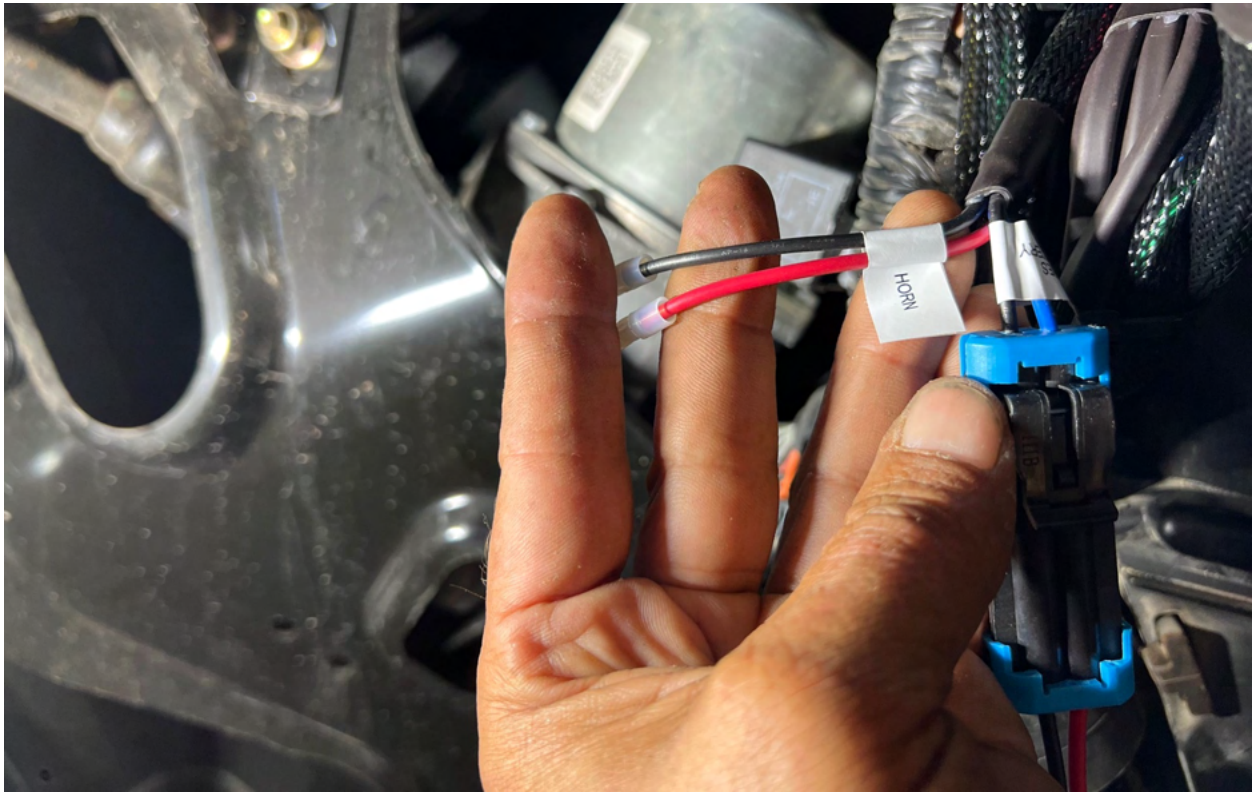
11 HORN INSTALLATION:

INSERT HORN CABLE THROUGH THE DASH FIREWALL LEADING TO THE FLASH RELAY FOR CONNECTION.

EXAMPLE OF HORN + HORN CABLE



11:1: CONNECT TO FLASH RELAY WIRES LABELED "HORN"



12 HORN MOUNTING: THERE IS NO SET PLACE TO MOUNT, YOU CAN USE AN EXISTING FACTORY SCREW / BOLT TO SECURE THE HORN BRACKET.

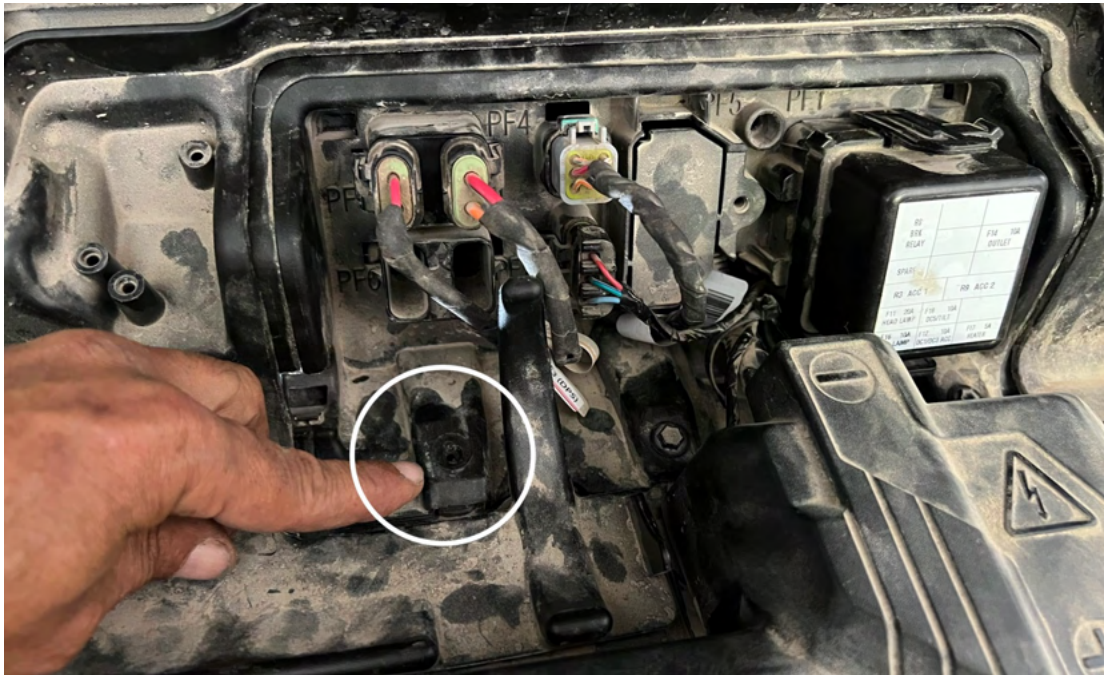
FIGURE 1: ONCE YOU LOCATE A BOLT YOU WANT TO USE / BEND BRACKET SO THAT THE HORN CAN BE FREE OF RESTING ON ANYTHING. THIS IS **IMPORTANT** AS THE HORN WILL NOT FUNCTION CORRECTLY OTHERWISE.



12:1 INSTALL HORN CABLE TO HORN. NOTE: IT DOES NOT MATTER WHICH SIDE IS BLACK OR RED.



12:2 MOUNT TO EXISTING BOLT



13: NOW YOU CAN CONNECT SYSTEM TO YOUR BATTERY AND TEST SIGNALS FOR FUNTIONALITY.

BATTERY CONNECTIONS:

RED = POSITIVE

BLACK = NEGATIVE

IF ALL FUNTIONS OF YOUR SIGNAL SYSTEM IS WORKING CORRECTLY AT THIS TIME YOU CAN HEAT SHRINK ALL CONNECTORS / IF ANY THAT YOU DESIRE. THIS IS NOT NECESSARY BUT PREFERENCE ONLY.

IMPORTANT: ALWAYS TEST FUNTIONALITY WITH “BRAKES ENGAUGED” / “HEADLIGHTS ON / OFF”



FOR QUESTIONS OR CONCERNS YOU CAN CALL US AT OUR OFFICE 260-202-0016 OR EMAIL INFO@TURNPROSIGNALS.COM YOU CAN ALSO MESSAGE US DIRECTLY ON OUR FACEBOOK PAGE TURNPROUTVSIGNALKITS

