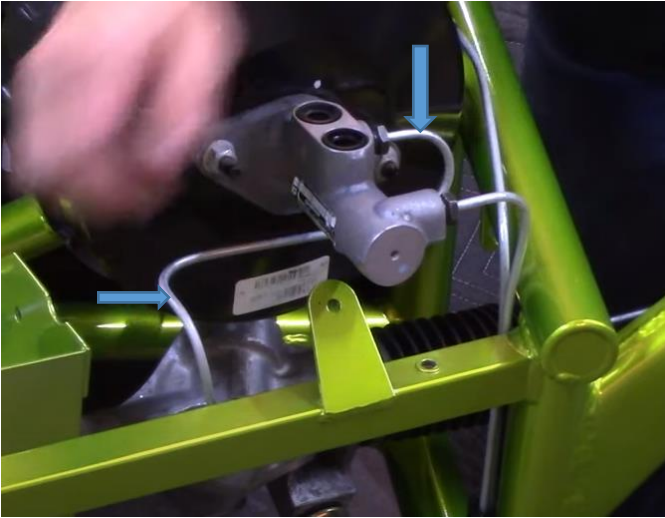


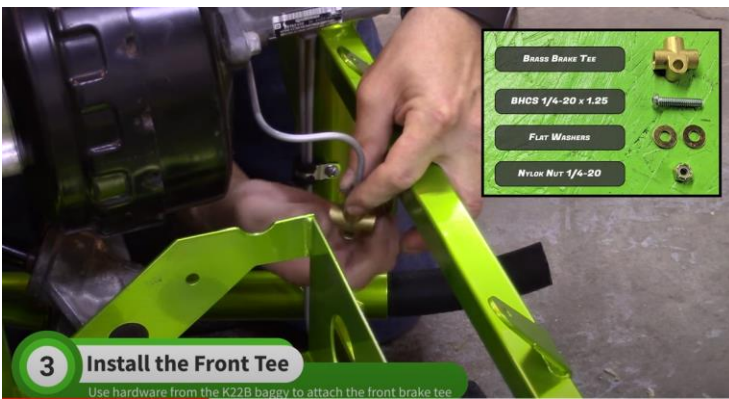
Video 13 (Installing the front brake tee and brake lines)

Grab the 3 short brake lines from the stage 1 box

Loosely install the master cylinder line into the rear of the master cylinder.



Screw the brass brake tee from the K22B baggie onto the other end of the line.



Attach the brake tee to the frame using the screw, washer and nut from the same baggie. Tighten using a 5/32 allen wrench and a 7/16 wrench.

Tighten both ends of the master cylinder line using a 12mm wrench.

Install the longer of the 2 brake lines onto the passenger side of the frame.

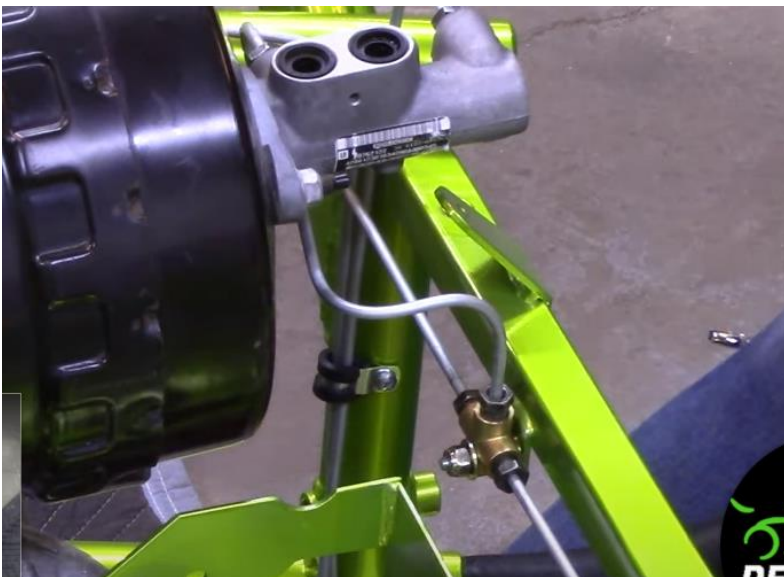
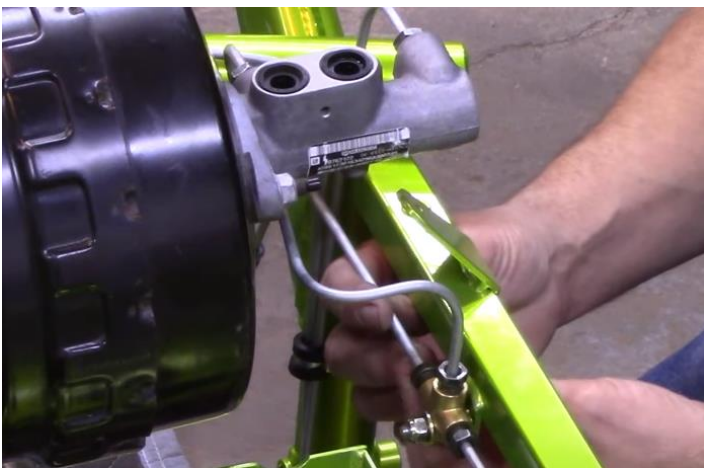


Make sure the short end of the line is aimed at the brake tab and tighten with a 12mm wrench.



Install the Passenger Line

Repeat this process for the shorter of the 2 brake lines on the driver side.



Video 14 (Installing the main harness and BCM)

Install edge trim from the K22C baggie on the tunnel and bulkhead. Shorter of the 2 on the tunnel, longer on the bulkhead.



Grab the main wiring harness and lay it in the frame.

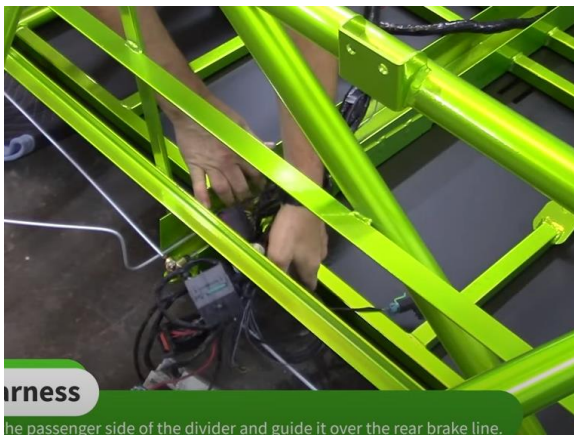
The bundle of wires with the large red fuse should be pulled through the bulkhead.

Place the BCM connectors on the passenger side of the tunnel.

Drape the dash wiring over the pedal box.

Route the harness on the passenger side of the tunnel.

Guide the rear of the harness above the passenger side of the rear brake line.

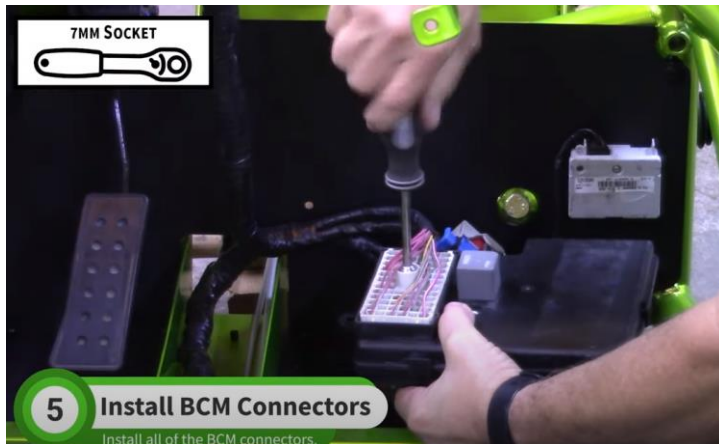


Connect the donor car's key fob and TPMS receiver. Insert the bottom into the bulkhead and snap the top into place.

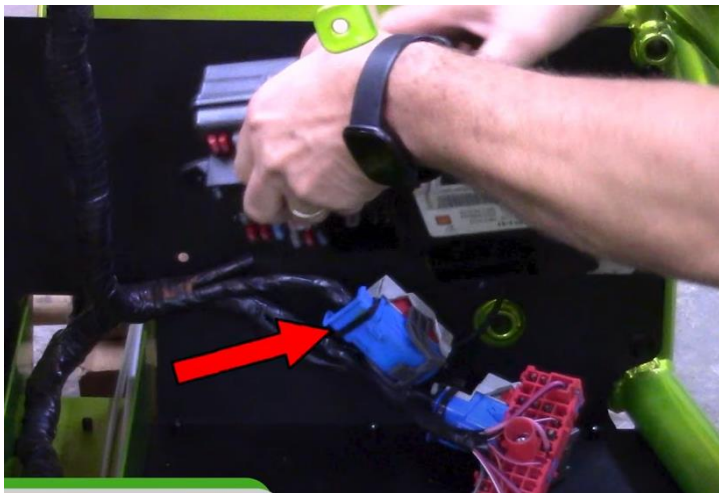


Grab your body control module and start installing the BCM connectors.

Start with the large white connector on the back of the BCM. Install with 7mm socket.



Find the blue BCM connector closest to the main harness junction.



Install the connector vertically on the BCM.



Install the red multiplug with a 7mm.



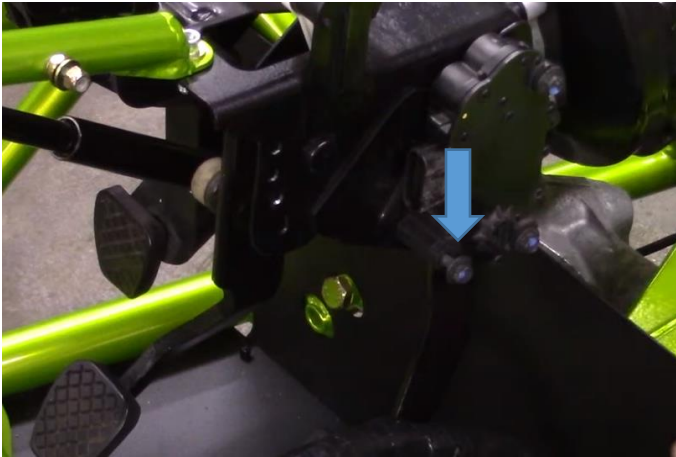
Install the remaining blue connector.



Use a single zip tie at the top to temporarily secure the BCM.



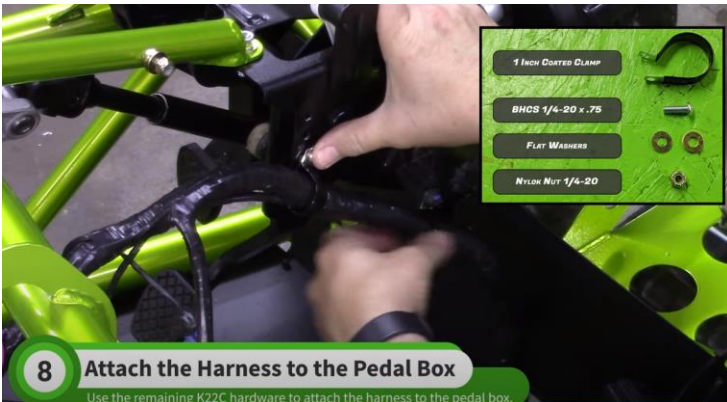
Use a 10mm socket to remove the bottom left accelerator pedal botl.



Use a 1 inch clamp from the K22C baggie to secure the harness here.



Use the remaining hardware from the K22C baggie to attach the harness to the pedal box. Use the 3rd hole from the top.



Tighten the hardware with a 5/32 allen wrench and 7/16 wrench.

Video 15 (Connecting grounds and pedal box wires)

Use zip ties to secure the harness to the pedal box support tube.



If the grounds still have a bolt holding them together, remove this bolt.

Remove the hardware from the pedal box ground stud.

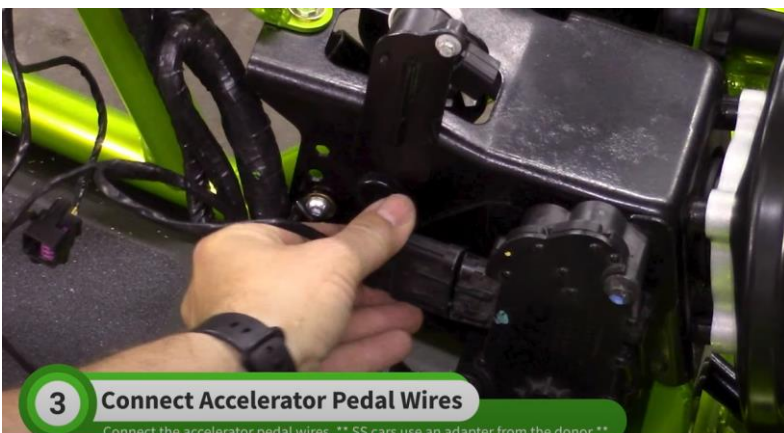
Install one washer and then the bundle of grounds.



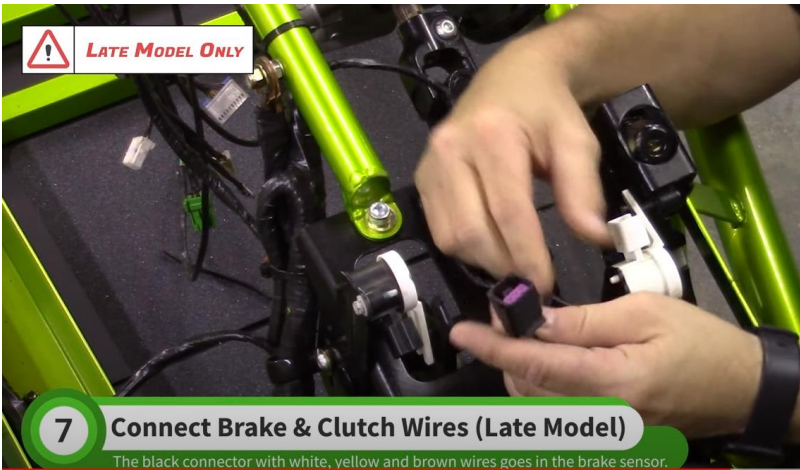
Add another washer and tighten the nut with a ½ inch wrench.

Fold the excess wire and zip tie to the main harness.

Connect the accelerator pedal wires.



Connect the brake and clutch wires. These are two identical connectors, so pay attention to wire colors.

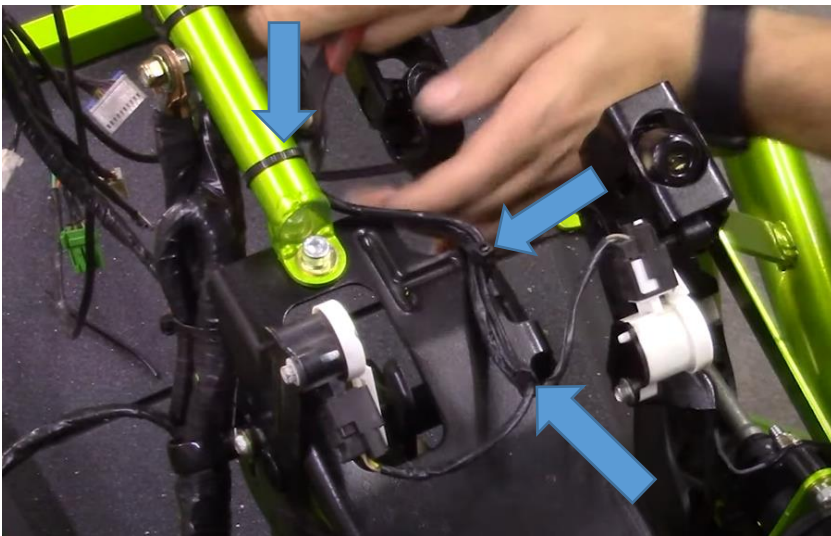


The connector with the white yellow and brown wires goes to the brake sensor.

The other connector goes to the clutch sensor.



Zip tie the wires.



Video 16 (Trimming the donor ignition switch)

The loop on the side of the ignition switch needs to be removed to fit.

Cut it near the sharpie marks.



Work around the loop, making various cuts until it is removed and appears as below.

