

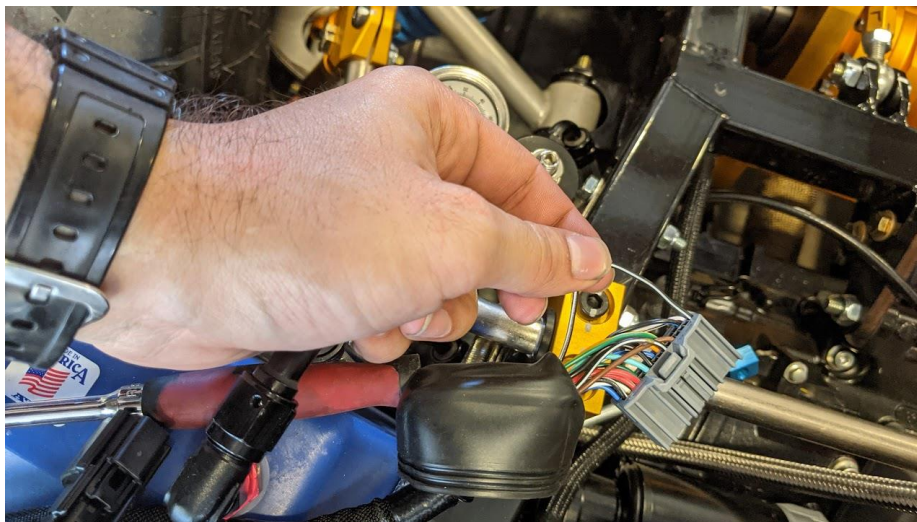


## Installing clutch switches

1. Find the clutch switch wire.
  - a. Drive by wire cars, find the brown wire. Either near the dash connector or at the ECU connector (see ecu pin diagram T72)



- b. Drive by cable cars, find the black and orange wire from the ECU connector (see ECU pin diagram T40)
2. Splice the female 2 pin connector pigtail brown/tan wire to the clutch switch wire.
3. Splice the female 2 pin connector pigtail black wire to the black/white wire from the bike dash connector or another ground. (black/white wire or chassis ground will work)





4. Mount the clutch switch and adjust the position on the tube. The switch should be positioned so that the spring is wrapped around the barrel in the clutch arm, and nearly straight. Have a slight amount of tension on the spring as its resting.
5. Ensure that the clutch switch is engaged when clutch is pulled and disengaged when clutch is idle.
6. If using the dash switch as the clutch switch, de-pin the MX150 male connector from the clutch switch and install the brown/black wires from the backup pigtails. Run the tan and black wire of the backup pigtail to the aux switch on the dash.