



6L80 / 6L90 Tap Shift Instructions

(applicable to floor mount shifter kit, and tap shift switch box)

Two wires coming from shifter/tap switch module:

Pink/Black - Switched Ignition/Power - Goes to any appropriate switched (key on: power, key off: no power) power source.

White/Black - Tap Up/Tap Down function. Goes to 6L80 / 6L90 transmission connector; position 7. Remove the seal (if there is one) in position 7 of your transmission connector (large, round connector). Insert this wire into the slot.

Note: If your harness has a 'tap shift' wire, you can splice the white/black wire to your harness manufacturer's supplied 'tap shift' wire.

ECM and T43 TCM reprogramming is required for tap up/tap down function.

*The Tap Shifter and Tap Shift Switch Box are **NOT** compatible with LSA E67 setups!*

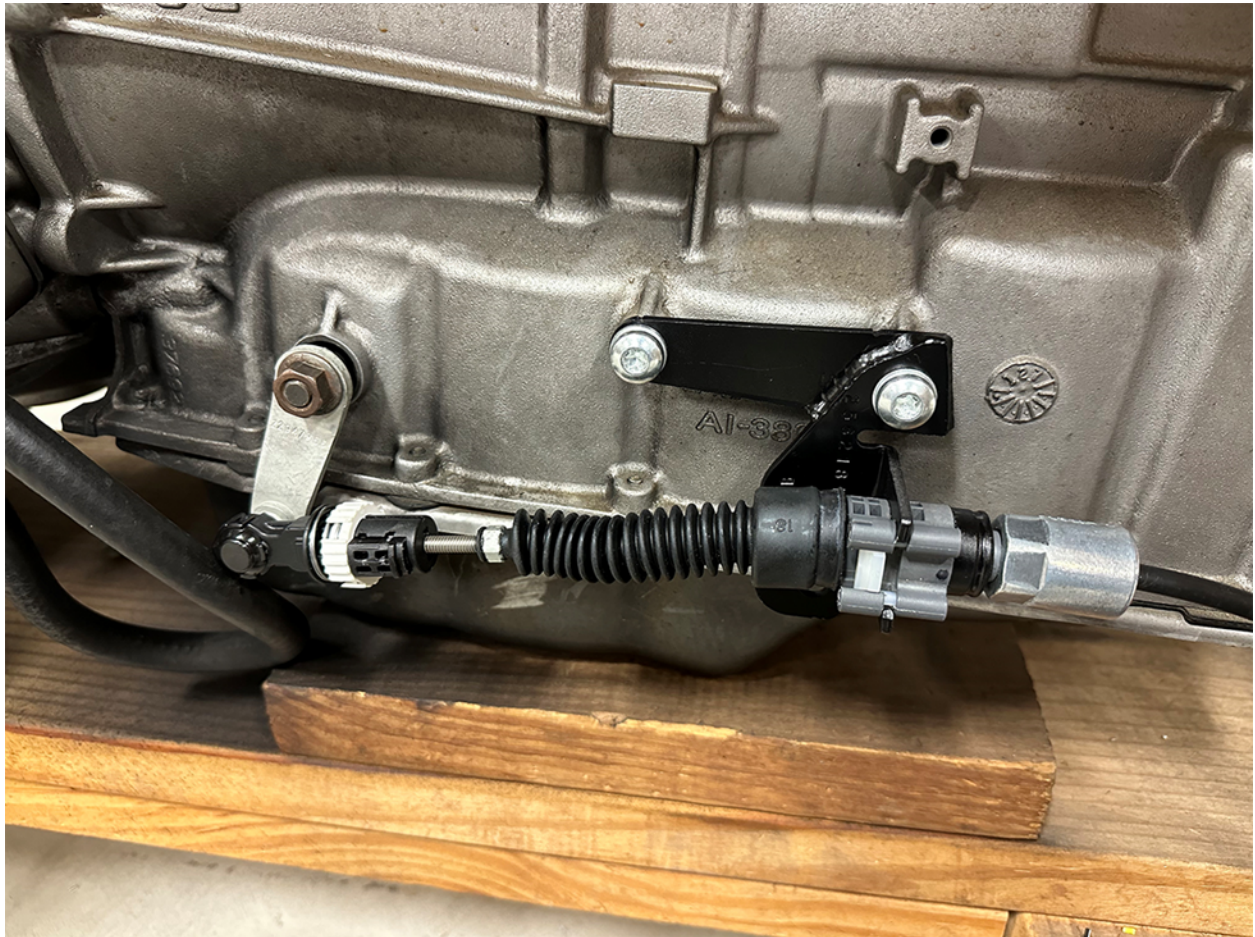
Push the seal from position 7 of the transmission side, out through the other side.



Insert our white/black wire into position 7 of the harness side of the connector.



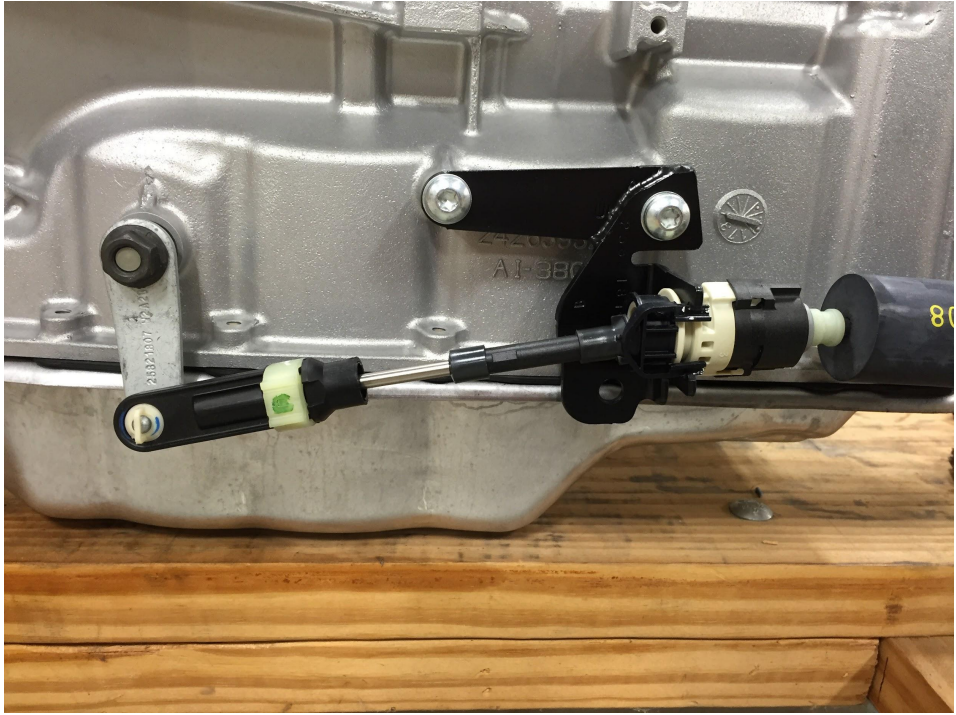
Shifter Cable Bracket Mounting(2023 and newer cable)



Shifter Cable Adjustment(2023+ cable)

To adjust the shifter cable. Make sure the shifter and transmission are both in park. Once these conditions are met and you are satisfied with the cable routing, snap the locking ring in place by the gear selector lever on the transmission side.

Shifter Cable Bracket Mounting(Early 2023 Cable)



Shifter Cable Adjustment(Early 2023 Cable)

Make sure the transmission is in park. Make sure the shifter is in park.

Install cable into slot on shifter and into slot on transmission bracket.

Snap cable end onto tab on shifter end, and onto trans arm tab on transmission end.

With the cable fully installed with the transmission and shifter both in park, snap cable lock into place on the trans end of the cable (see picture).

The shifter cable is now properly adjusted.

