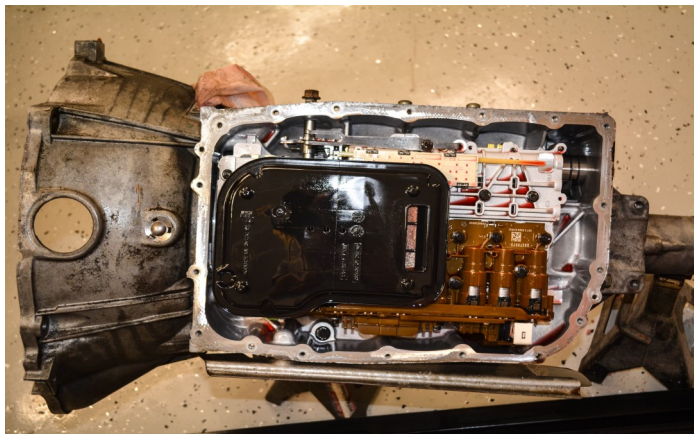




## 6L80E/6L90E TCM REMOVAL INSTRUCTIONS

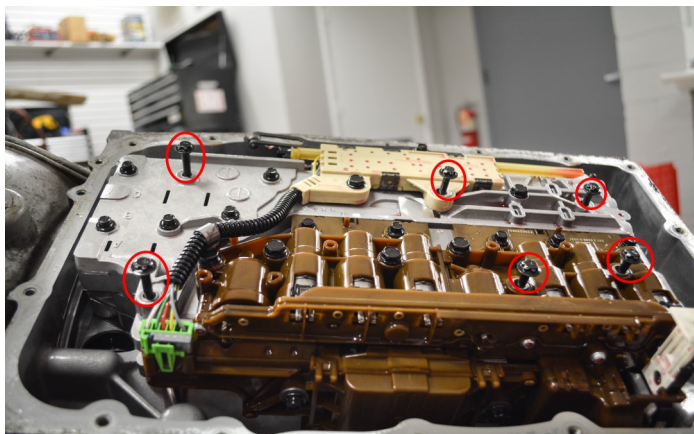
The Instructions below illustrate how to safely remove and install the T43 TCM found in the 6L80E transmission.



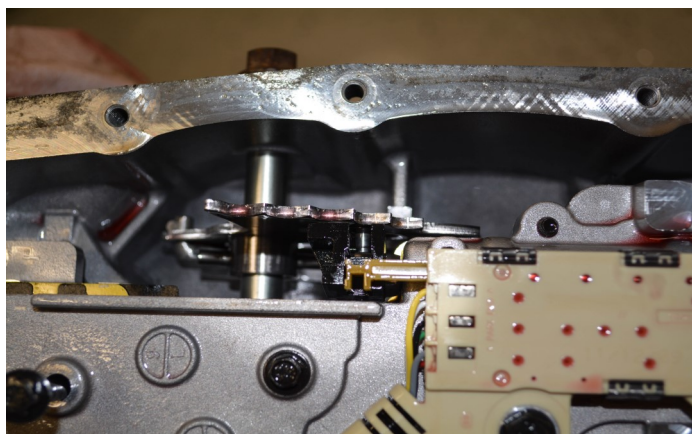
VIEW OF 6L80E/6L90E WITH PAN REMOVED



PULL THIS TAB TO UNLOCK MODULE FROM ELECTRICAL PASS-THRU



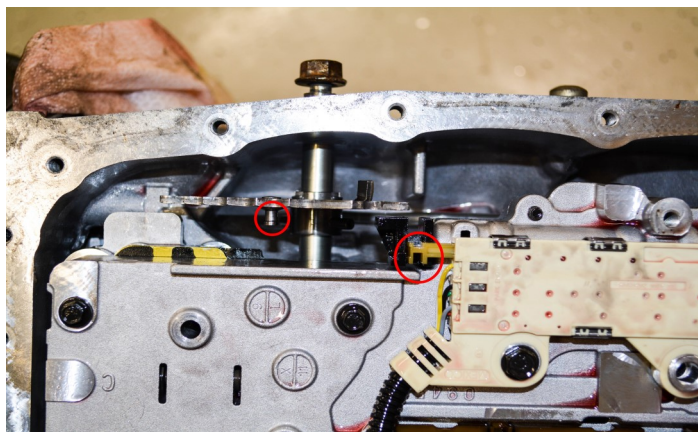
UNSCREW THESE 6 BOLTS FOR MODULE REMOVAL



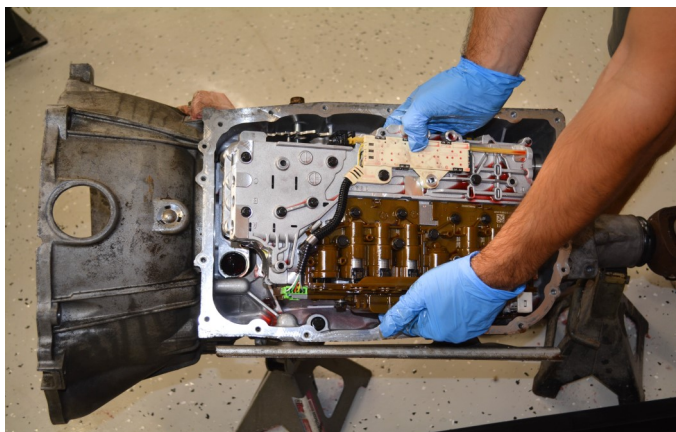
DISCONNECT SELECTOR SHAFT NUB FROM TRANS MODULE



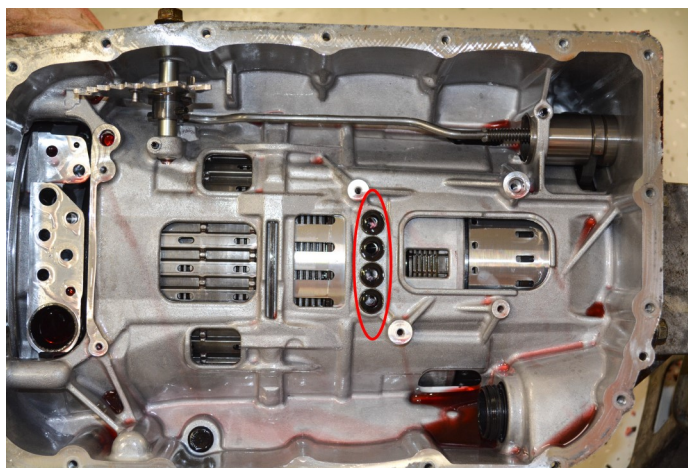
## 6L80E/6L90E TCM REMOVAL INSTRUCTIONS



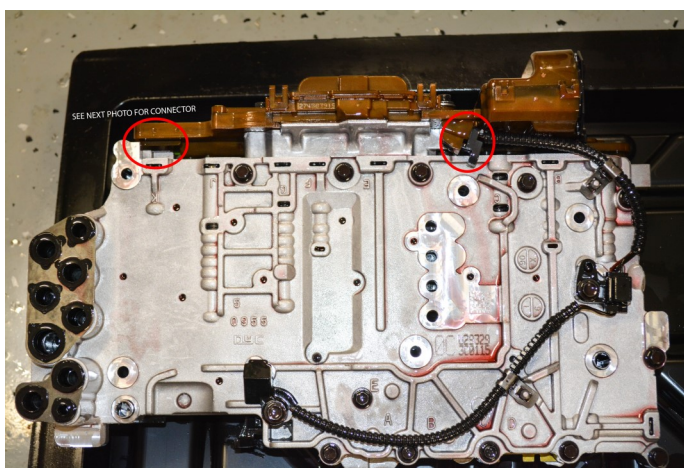
VIEW SHOWING NUB DISCONNECTED FROM TRANS MODULE



LIFT THE FRONT, THEN SLIDE THE ENTIRE ASSEMBLY FORWARD FOR REMOVAL



VIEW AFTER REMOVAL (MAKE SURE THE 4-SEAL ASSEMBLY STAYS IN PLACE)

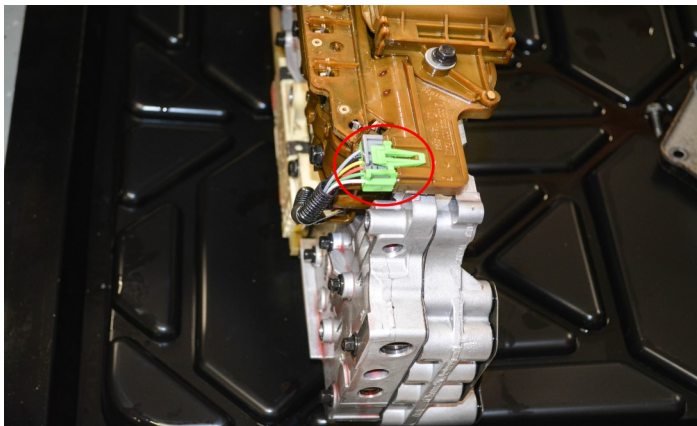


UNPLUG THE TWO ELECTRICAL CONNECTORS

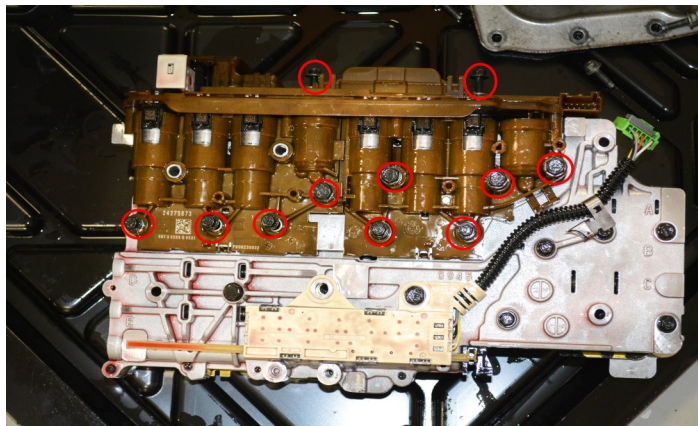




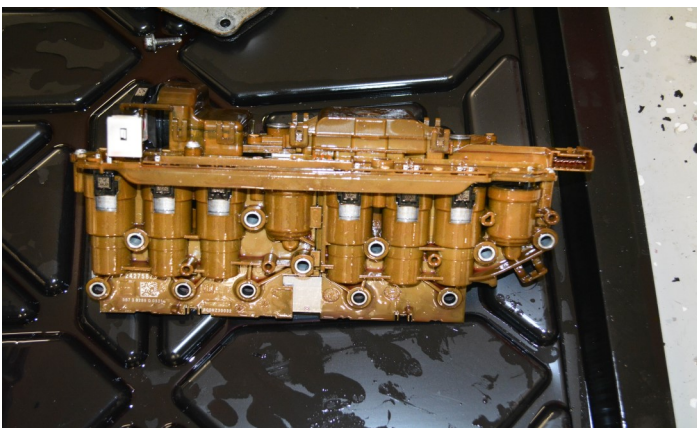
## 6L80E/6L90E TCM REMOVAL INSTRUCTIONS



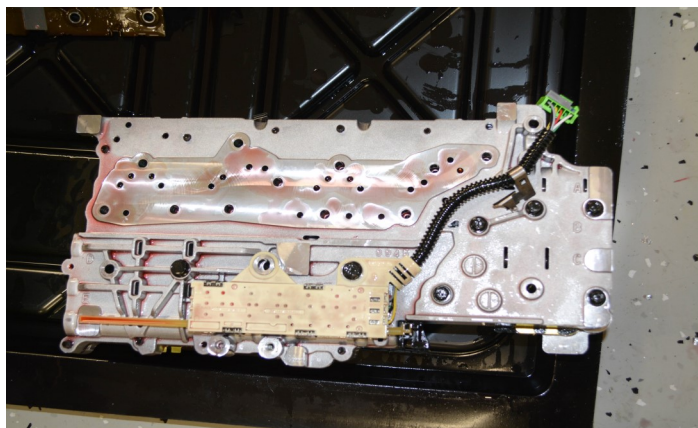
THIS IS THE OTHER CONNECTOR TO UNPLUG FROM PREVIOUS PHOTO



REMOVE 11 BOLTS TO SEPARATE MODULE FROM VALVE BODY

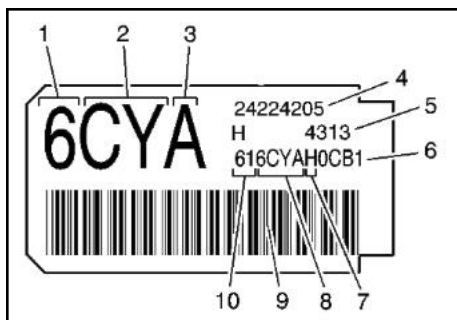


THIS IS THE MODULE TO SEND IN FOR PROGRAMMING



DO NOT SEND THE VALVE BODY IN WITH THE MODULE

**NOTE: TCM HELD IN PLACE WITH EXTERNAL TORX=PLUS BOLTS AND REQUIRES AN E12 EXTERNAL STAR-SHAPED DRIVER SOCKET.**



**NOTE: INCLUDE THE 4 DIGIT ALPHA-NUMERIC CODE FOUND ON THE TRANSMISSION ID TAG. THE FIRST DIGIT IS THE MODEL YEAR OF THE TRANSMISSION.**

**SHIP TCM AND TUNING INSTRUCTION FORM TO:**

PERFORMANCE SYSTEMS INTEGRATION

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BRICK, NJ 08724