

TOYOTA 200 SERIES 2008- PRESENT 1VD-FTV 4.5LT V8 TURBO DIESEL:

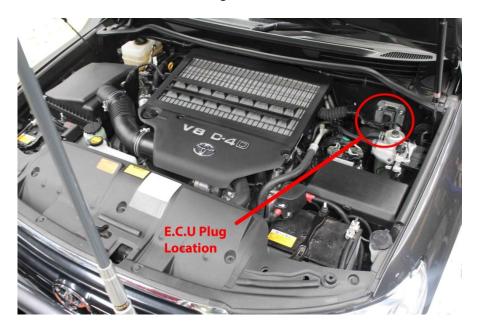


1. Disconnect battery/batteries negative terminal.





2. Locate ECU against LH corner of firewall.



3. Remove 3 x M6 bolts for junction box in-front of ECU and move box forward. (This will allow access to lower ECU plug.)





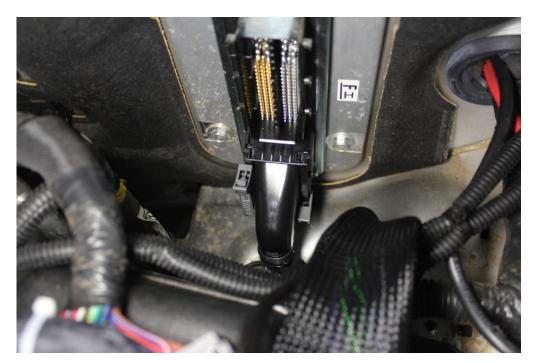
4. Remove upper ECU plug followed by lower ECU plug.







5. Plug smaller lower PNP plug into factory ECU followed by larger top plug.





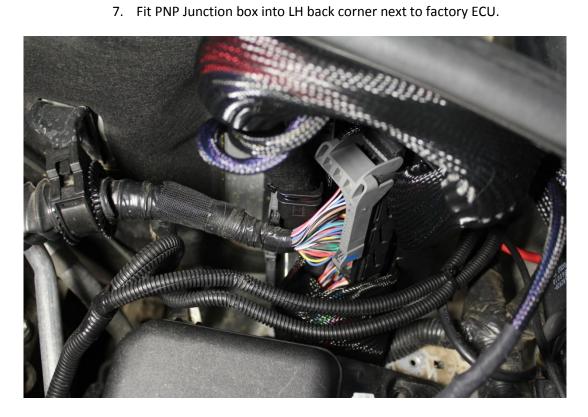


6. Plug lower factory plug into PNP Junction box followed by the top plug.









8. Fit 3x M3 bolts back to junction box.





9. Using supplied Unichip bracket and bolts mount Unichip.

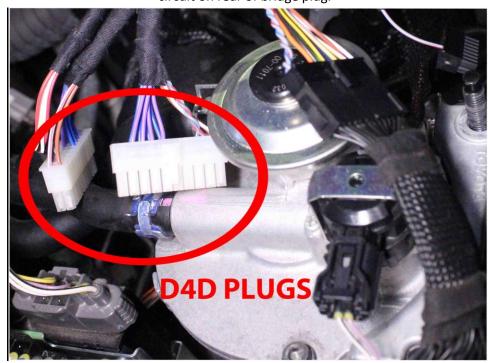
Attention: For PPTOY200.3 go to step 15.







12. Fit Bridge plugs to D4D plugs in PPTOY200.2 Harness use electrical tape and cover exposed circuit on rear of bridge plug.-







13. Fit Unichip and bracket to rear most stud on diesel fuel filter housing, plug in Unichip.



14. Refit Earth cables to battery. PPTOY200.2 ONLY.

PLEASE NOTE: Additional Information for PPTOY200.3 on next page.



15. Bolt Unichip Q4 and both Unichip D4D drivers to Unichip Mounting bracket.





16. Fit Unichip and bracket to rear most stud on diesel fuel filter housing, plug in Unichip and D4D Drivers.



17. Refit Earth cables to battery.18. Enjoy.

PLEASE NOTE: Additional Information for PPTOY200.3 with duel batteries on 70 Series next page.



Plug and play location with Duel Batteries.



1. Remove battery and Tray.



2. Fit plug and play harness to ECU and ECU harness to Unichip harness adapter, ensure all connections are secure and locate harness under duel battery splitter.

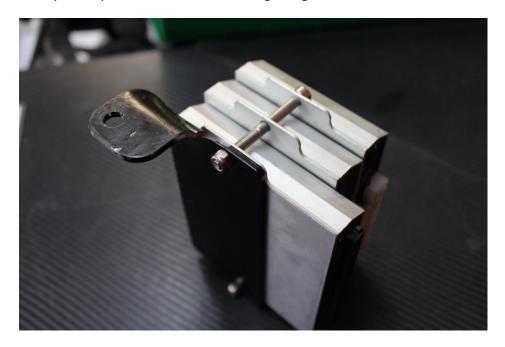


3. Refit duel battery tray, ensuring that the UnichipQ4 and D4D wiring runs along the fire wall to above the duel battery splitter.





4. Modify Unichip and Driver bracket with right angle bend.



5. Fit Unichip Q4 and both injector drivers to battery bracket.

