



## D3 TDV6 Fast Road Intercooler Kit Installation



Remove the bumper; crash bar; ducting and original intercooler into original hoses



New intercooler is designed to fit directly



New intercooler is designed to mount to the original chassis crash bar captive fixings



Use the spacer plates supplied to slip behind the crash bar when re-fitting.

Re-assemble the vehicle as per manufacturer's procedure.

Packing List - Intercooler + 2 x Bumper spacer plates

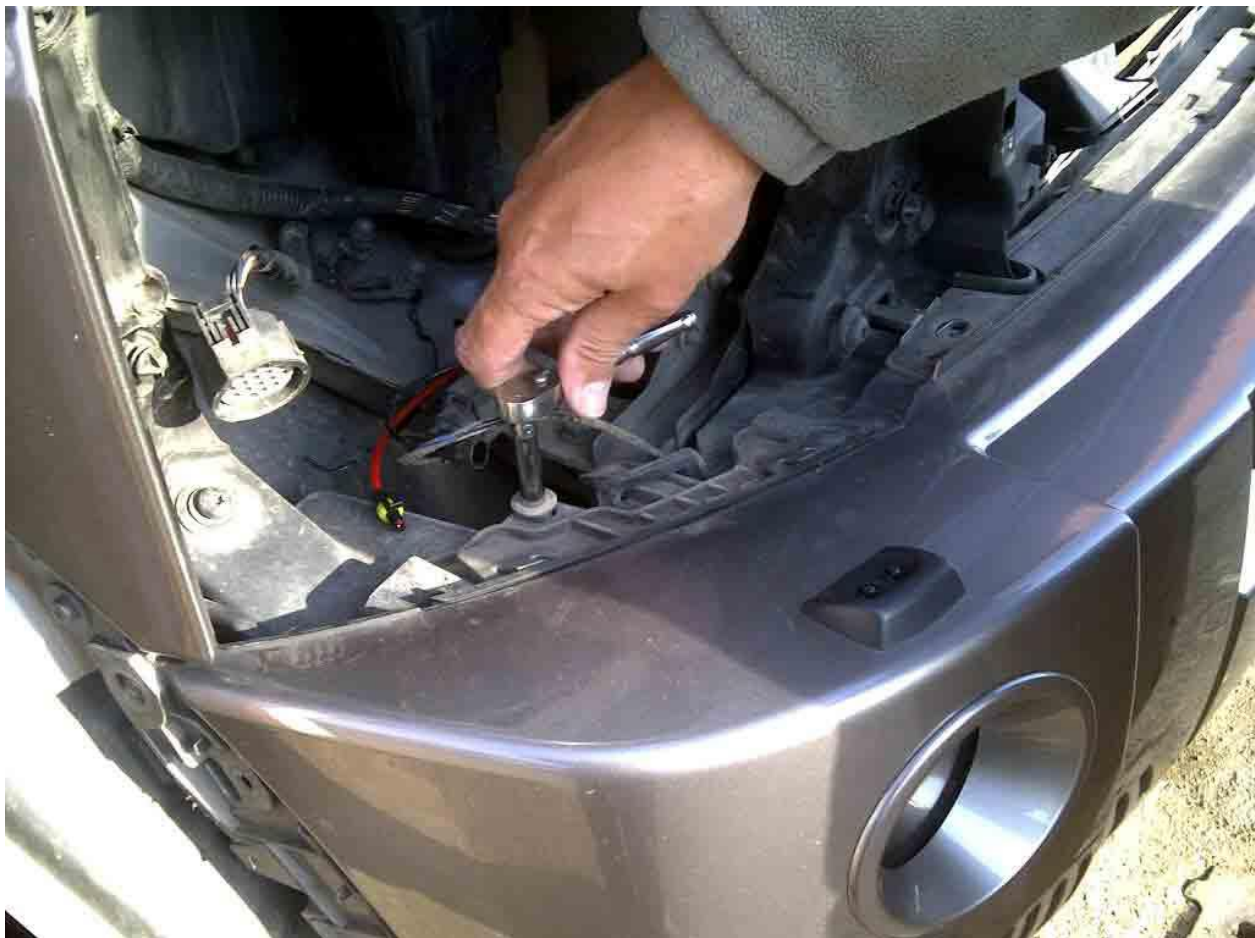


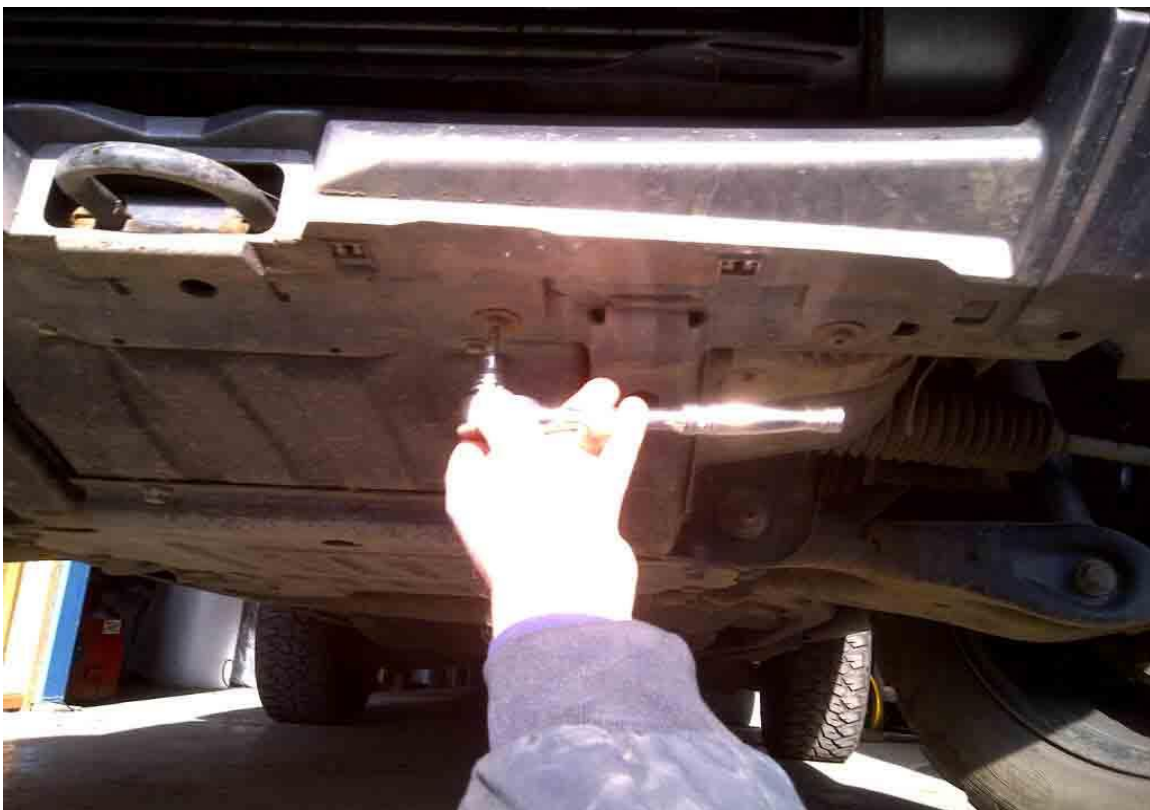
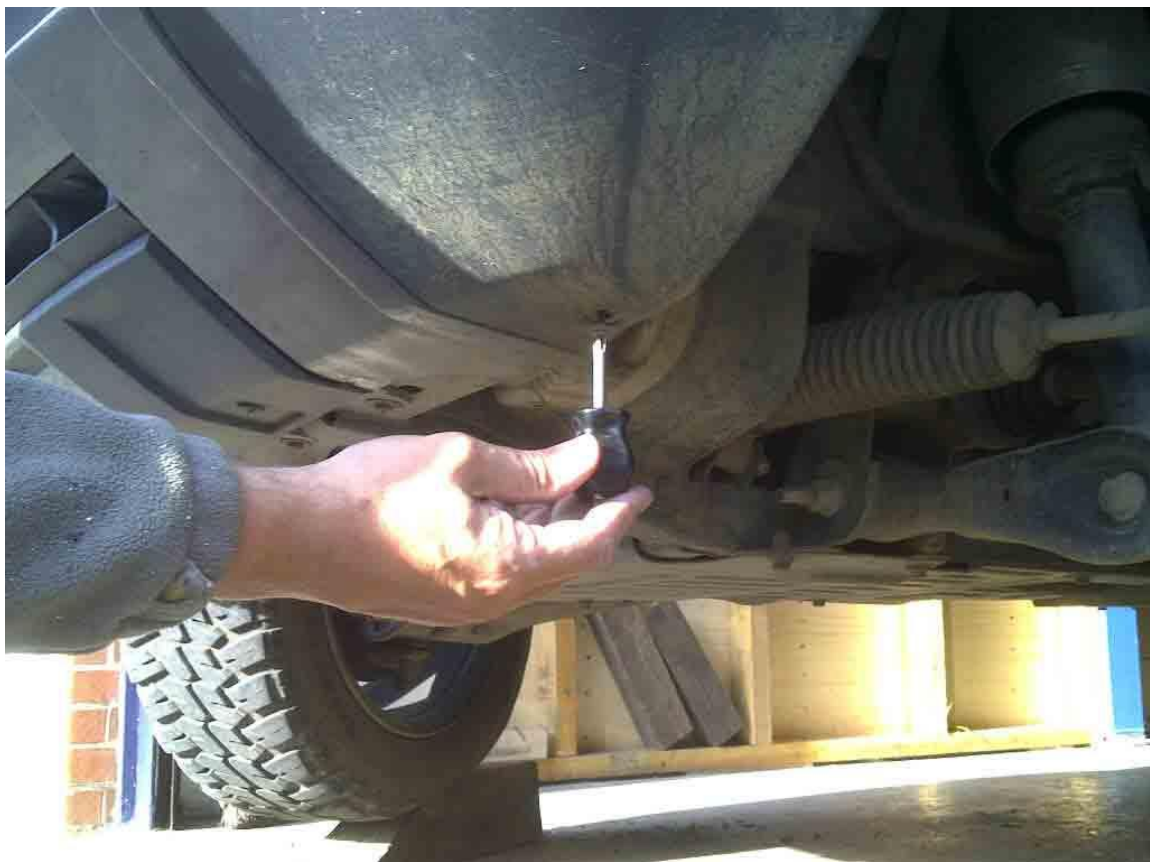
**REMOVE GRILLE AND HEADLIGHTS**

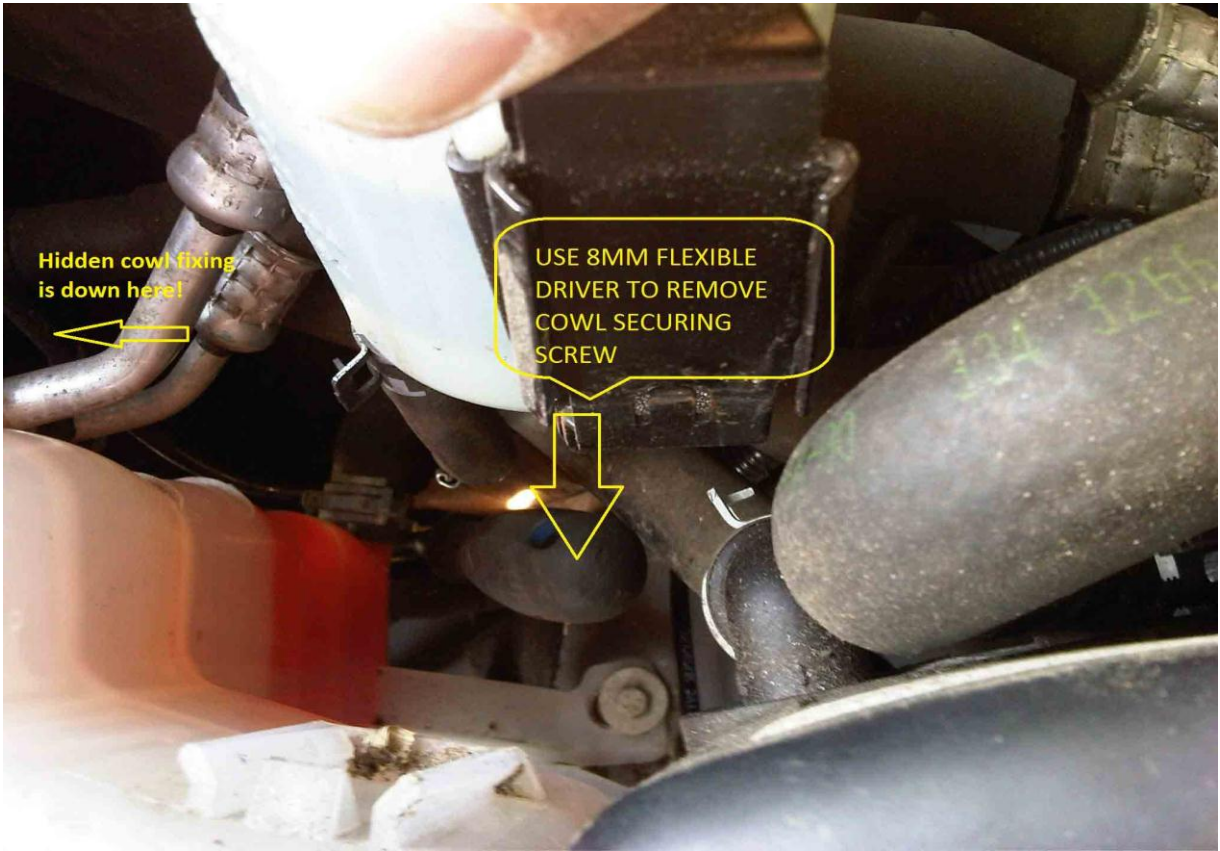


**There are a number of fixings which are not immediately obvious, please check the manual if unsure.**



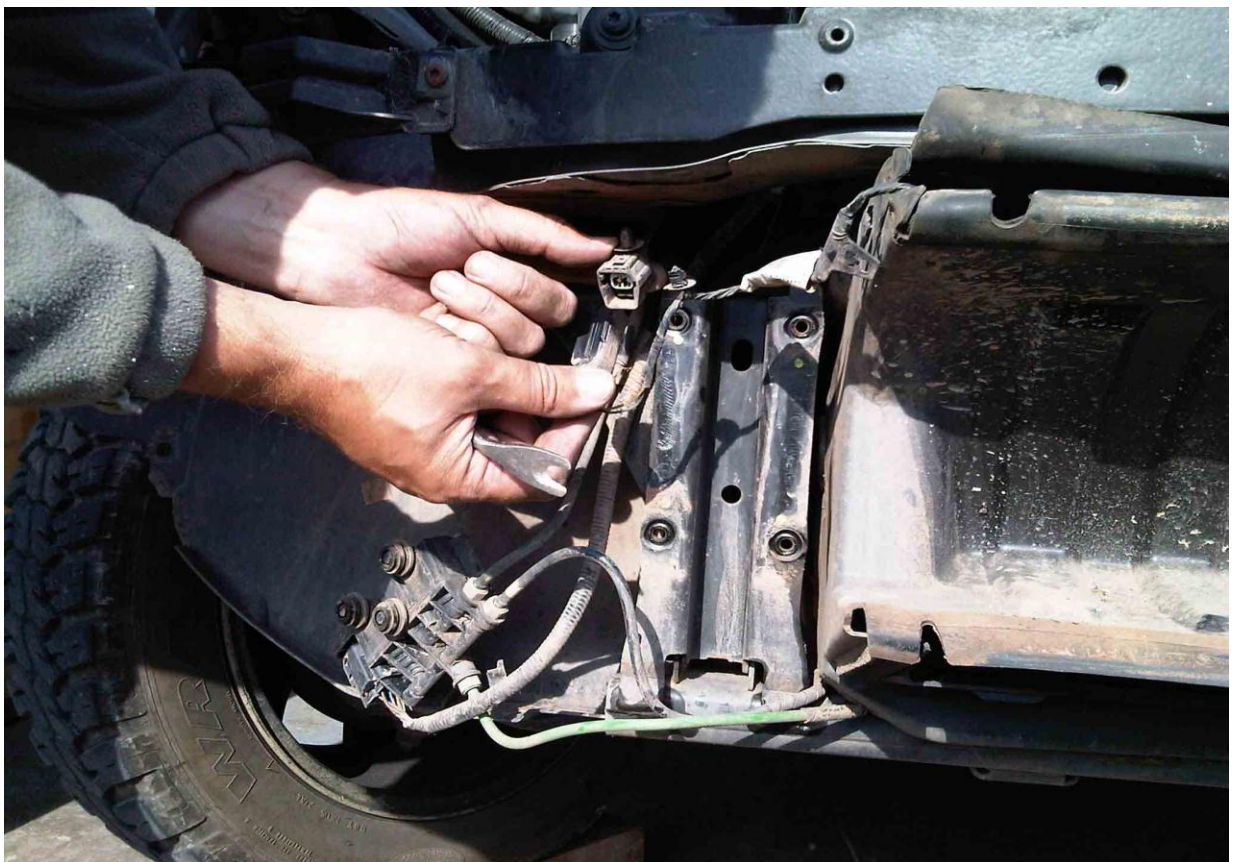








Disconnect wiring and headlamp washer pipe





Remove washer bottle  
securing bolts



Remove this cover held  
on by 4 pins

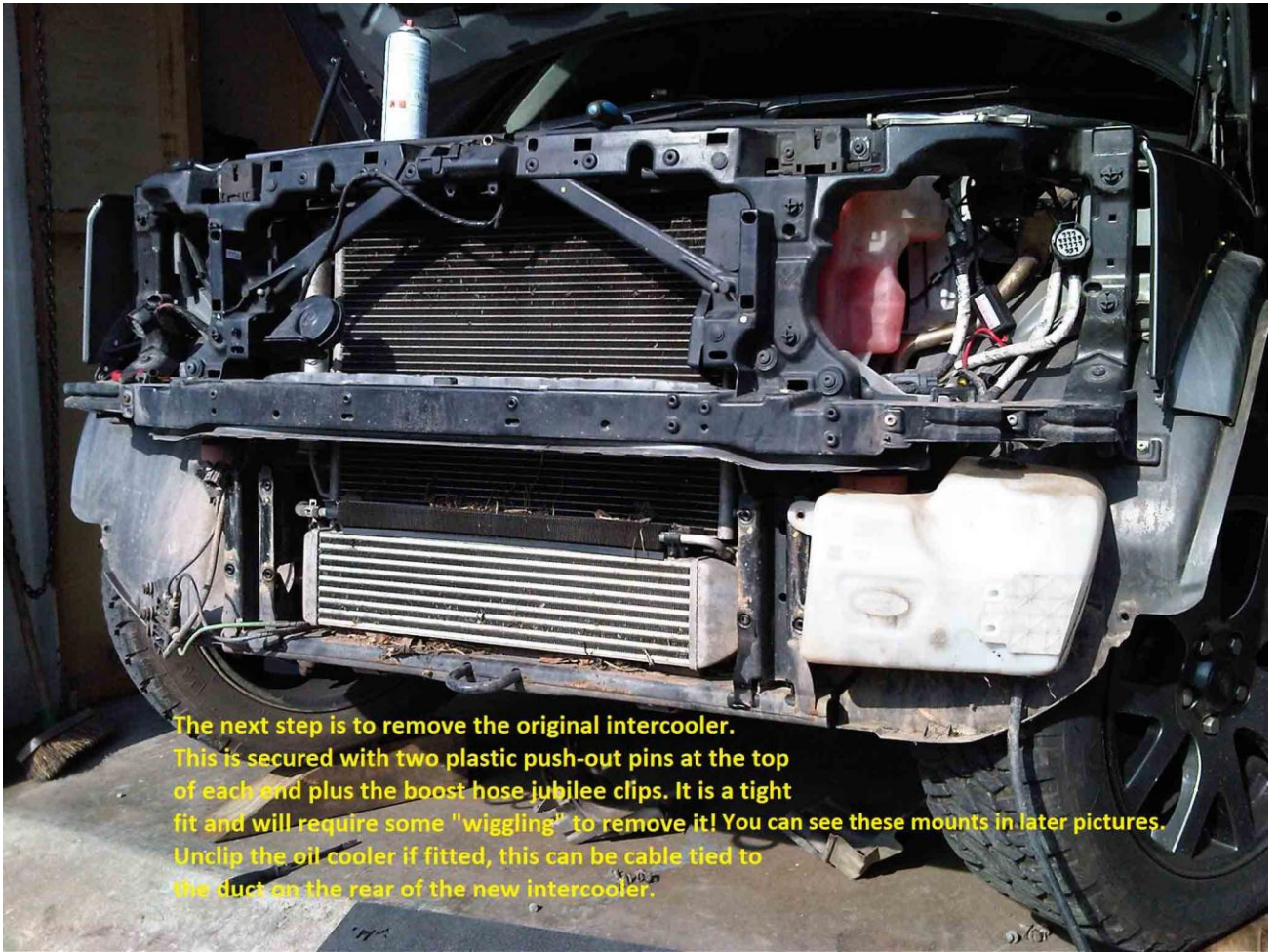




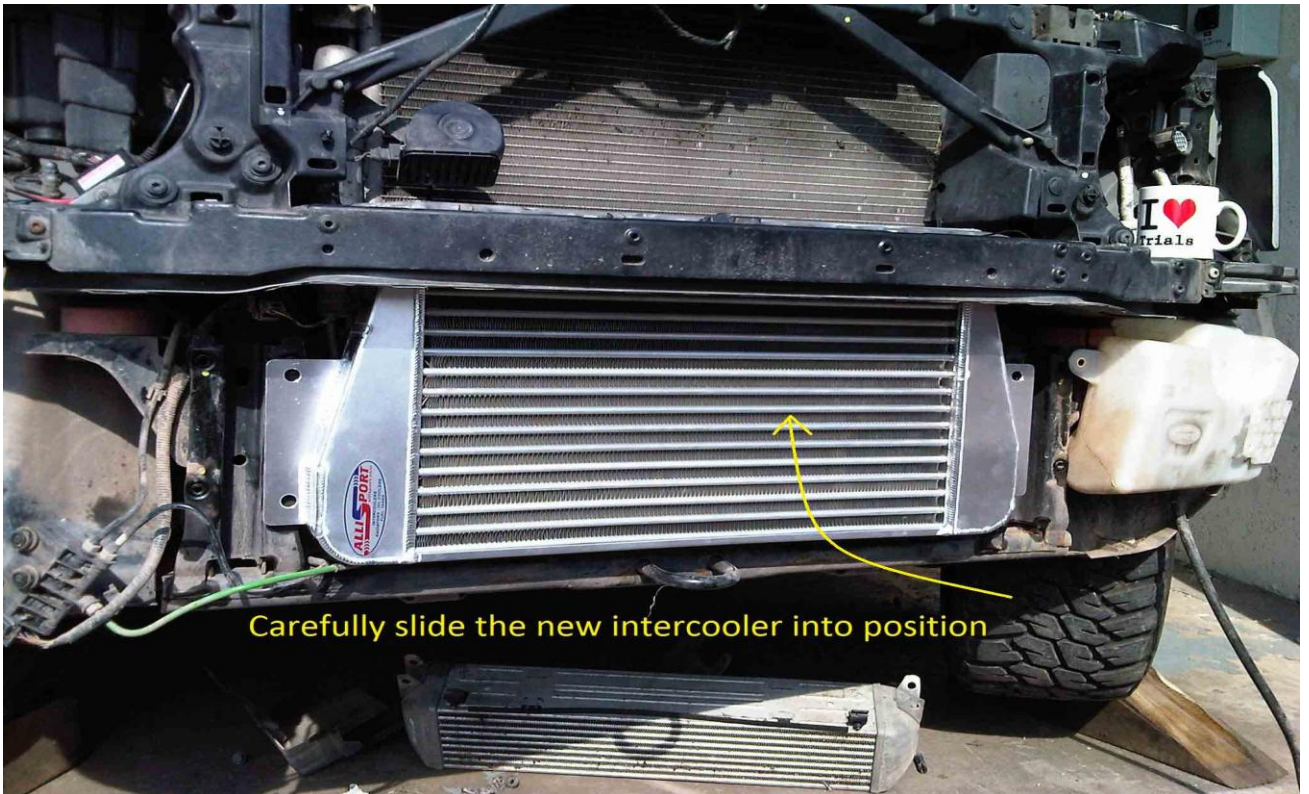
Remove the crash bar



Lift out the intercooler duct, this is not required again.



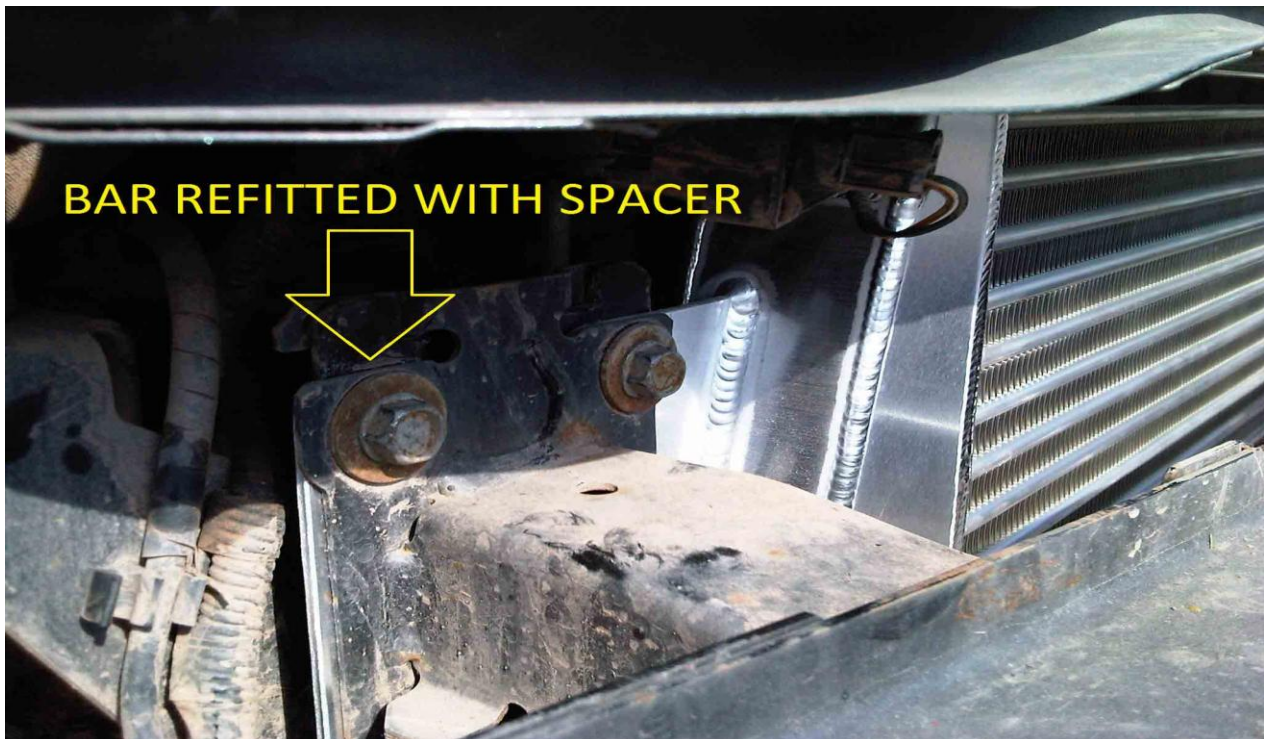
The next step is to remove the original intercooler. This is secured with two plastic push-out pins at the top of each end plus the boost hose jubilee clips. It is a tight fit and will require some "wiggling" to remove it! You can see these mounts in later pictures. Unclip the oil cooler if fitted, this can be cable tied to the duct on the rear of the new intercooler.



Carefully slide the new intercooler into position



**TIGHTEN THE BUMPER BAR BOLTS**



**BAR REFITTED WITH SPACER**

