mountune

2364-IC-AA / BA

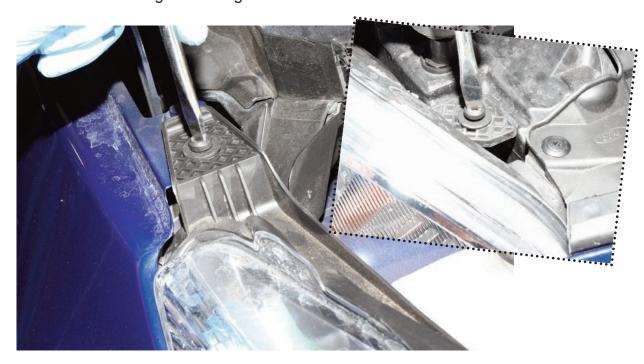
FIESTA ST INTERCOOLER

Tools required:

Screwdriver / trim tool, torx set, socket set, spanners



STEP 1: Secure the car safely on a ramp / axle stands, then with the bonnet open, undo the two headlight retaining screws on both sides



STEP 2: Loosen and remove the fixing screws covering the slam panel cover

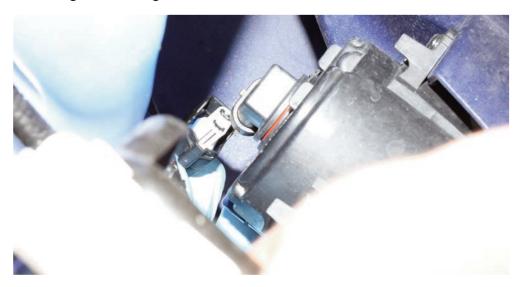


STEP 3: Withdraw both headlights by pulling upwards - once lifted partially out of place you'll be able to undo the electrical connector on the rear





STEP 4: Undo the foglight connectors on both sides via the access created by removing the headlights



STEP 5: Undo both wing-to-bumper bolts on both sides of the bumper



STEP 6: Undo the fasteners holding the wheel arch liner to the bumper on both sides



STEP 7: Underneath the car, undo the fasteners holding the cooling pack cradle to the bumper



STEP 8: Undo the remaing slam panel cover bolts next to the bonnet release catch



STEP 9: The bumper can now be removed by pulling forwards - as shown



REF: The front of the car should now look similar to the shot below.



STEP 10: Undo the jubilee clip holding the boost pipe and withdraw (repeat on opposite side)



STEP 11: Undo the two bolts holding the cooling pack cradle to the main cooling pack



STEP 12: Undo the three bolts supporting the lower cooling pack cradle



STEP 13: Carefully withdraw the lower cooling pack cradle as shown



STEP 14: Undo the intercooling mounting bolts on both sides

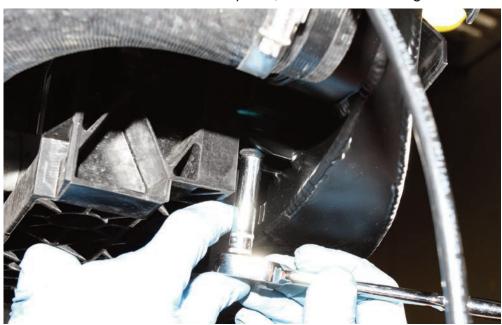


STEP 15: You will now be able to unhook and withdraw the OE intercooler



STEP 16: Install the mountune intercooler by reverse procedure - ensure the rubber locating mounts are transferred across

STEP 17: With the mountune intercooler in place, secure with the original bolts



STEP 18: Ensure the boost hoses are fully engaged and then tighten using the original jubilee clip



STEP 19: Re-fit the lower cooling pack cradle by reverse of removal



STEP 20: The front of the car should now look like this; re-fit the bumper and headlights by the reverse procedure to instalation.



STEP 21: With the bumper and headlights reinstalled, ensure the headlights and fog lights operate correctly, before taking for a road test.

