Distributor – Remove and Install (22 414 0)

Equipment

TIS2906001

<u> </u>	
FDS 2000	

Proprietary Tools

Timing light



CAUTION: This procedure involves the disconnection of several multiplugs. When disconnecting multiplugs do not pull on the wiring; pull on the multiplug body.

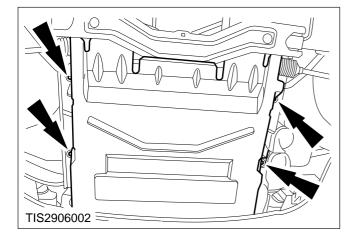
NOTE: It will be necessary to raise the vehicle in order to carry out this procedure.

Remove

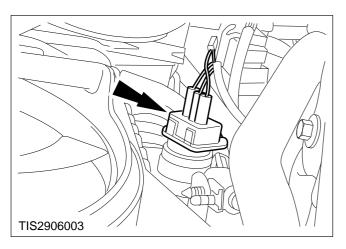


CAUTION: Disconnect the battery negative

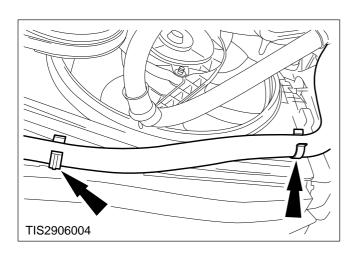
- 1. Remove the two fan shroud retaining nuts.
- 2. Raise the vehicle.



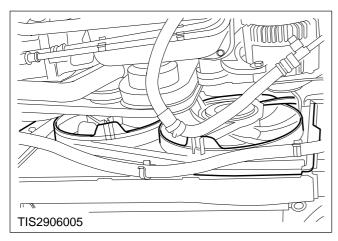
3. Remove the undershield (four bolts).



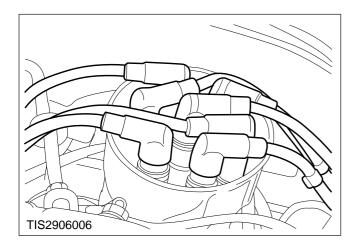
4. Disconnect the fan switch multiplug.



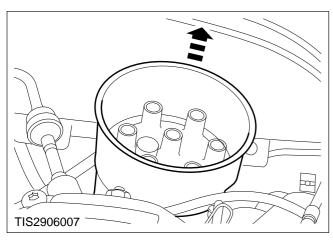
5. Detach the coolant pipe from the fan shroud (two clips).



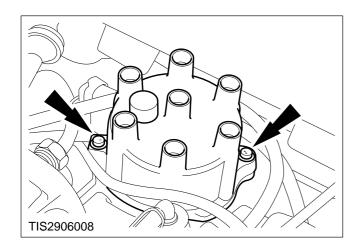
- 6. Remove the fan shroud and fan assembly.
- 7. Lower the vehicle.



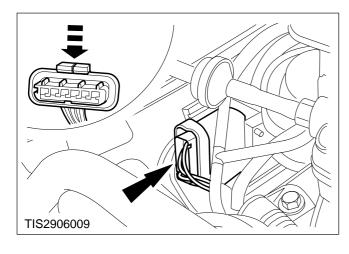
8. Disconnect the high tension leads from the distributor cap.



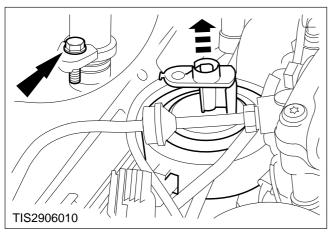
9. Remove the suppression shield.



10. Remove the distributor cap (two screws).

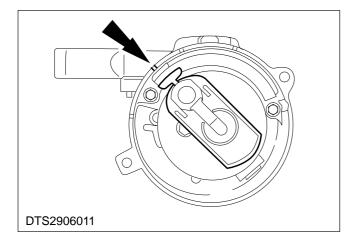


11. Disconnect the thick-film ignition module multiplug.



NOTE: Before removing the distributor, note the position of the rotor arm in relation to the markings on the distributor body.

12. Remove the distributor (one bolt).



Install

NOTE: Before refitting the distributor align the rotor arm with the mark on the distributor body.

- 13. Refit the components in reverse order.
- 14. Carry out an engine running STAR test using FDS 2000. Check and adjust the ignition timing, where necessary.