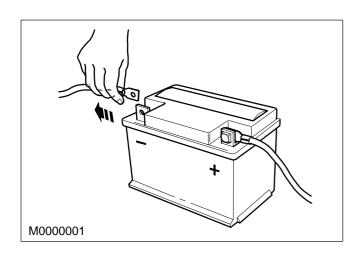
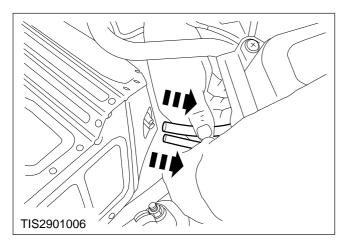
## Sensor – Heated Oxygen (Pre-Catalyst) (DOHC Variants) – Remove and Install (29 200 0)

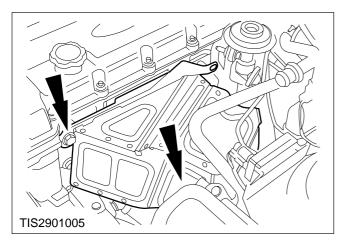


## Remove

1. Disconnect the battery earth lead.

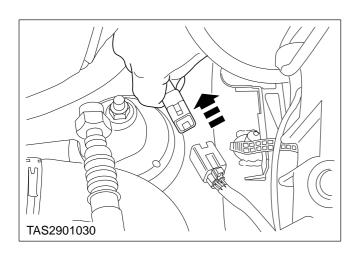


2. Disconnect the Pressure transducer EGR system hoses.



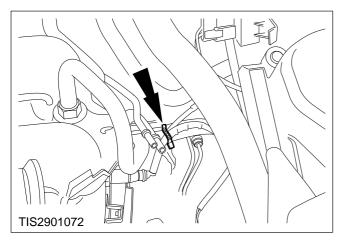
**WARNING:** The exhaust manifold and heatshield may be hot.

3. Unscrew the bolts and remove the heatshield.

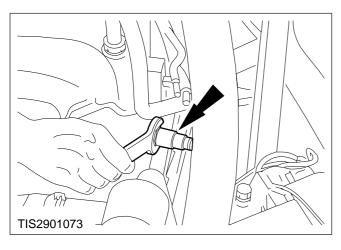


CAUTION: Do not pull on the wiring; pull on the multiplug body.

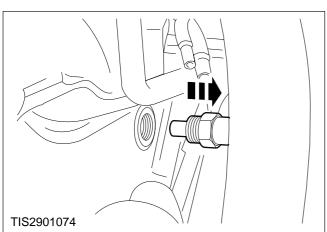
4. Disconnect the HO2S multiplug.



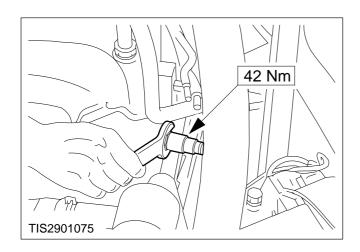
5. Carefully cut the HO2S loom tie.



6. Unscrew the HO2S.



7. Remove the HO2S.



## Install

8. Refit the components in reverse order.