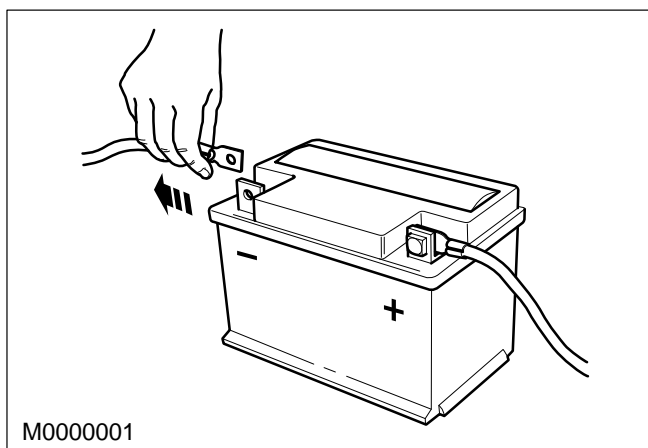
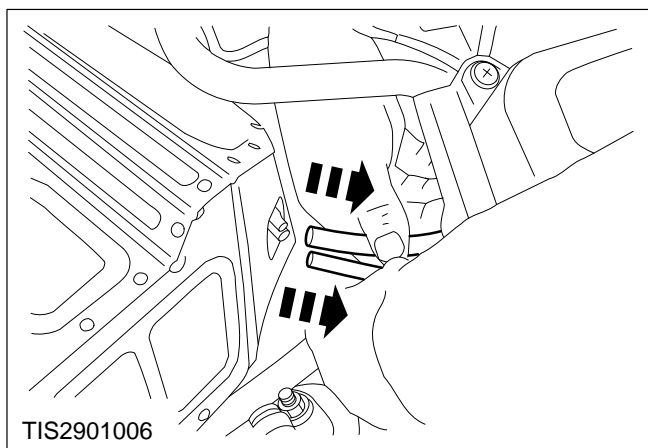


## Sensor – Heated Oxygen (Pre-Catalyst) (DOHC Variants) – Remove and Install (29 200 0)

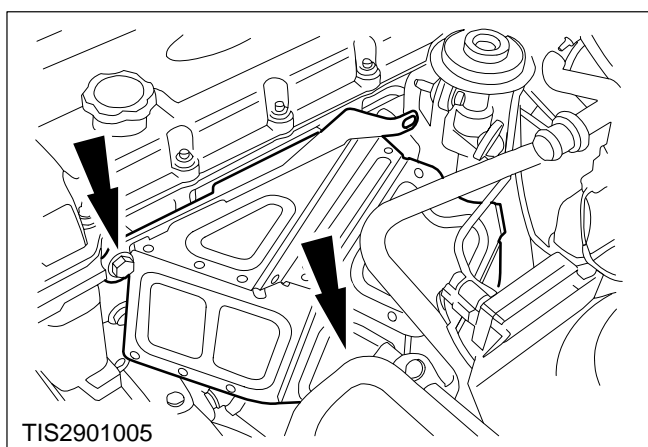


### Remove

1. Disconnect the battery earth lead.

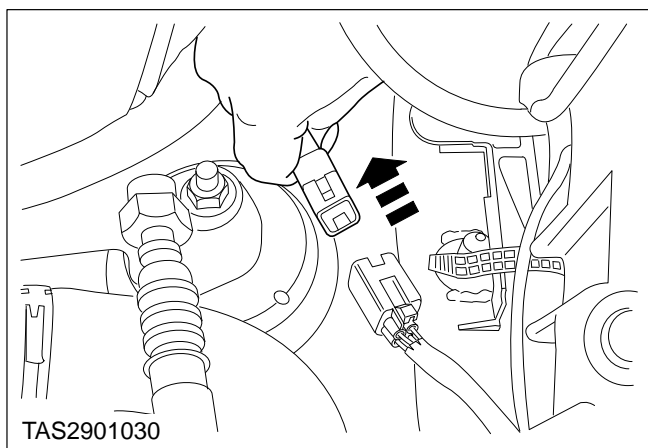


2. Disconnect the Pressure transducer EGR system hoses.



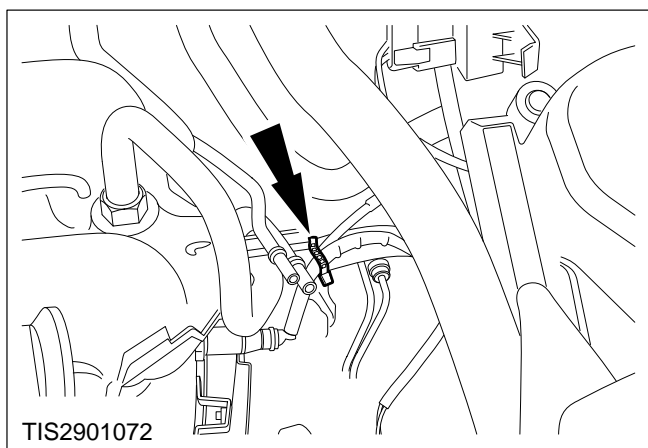
**⚠ WARNING:** The exhaust manifold and heatshield may be hot.

3. Unscrew the bolts and remove the heatshield.

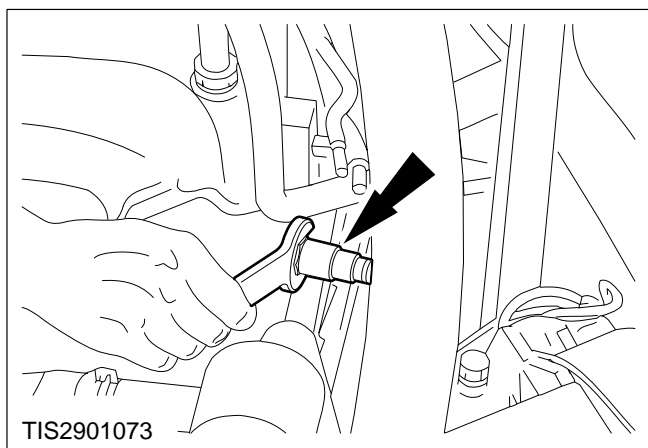


**⚠ CAUTION:** Do not pull on the wiring; pull on the multiplug body.

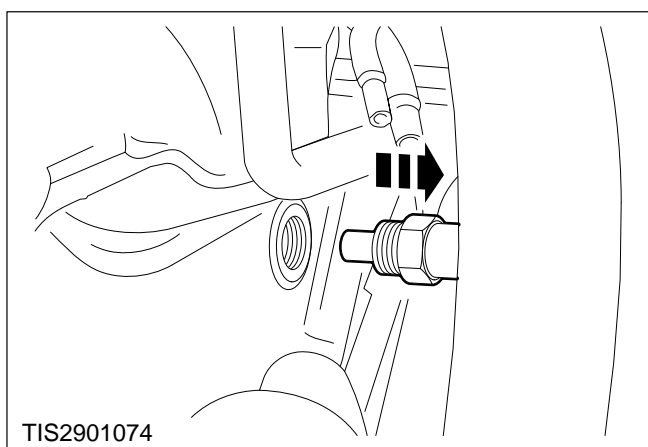
**4. Disconnect the HO2S multiplug.**



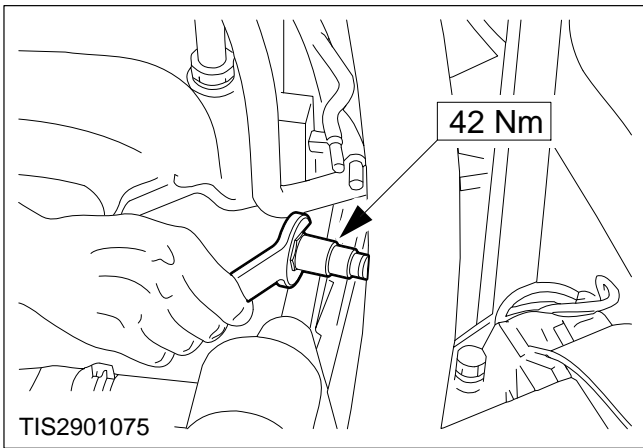
**5. Carefully cut the HO2S loom tie.**



**6. Unscrew the HO2S.**



**7. Remove the HO2S.**



## Install

8. Refit the components in reverse order.