ENGINE MANAGEMENT SYSTEM - V8



Knock sensor (KS)

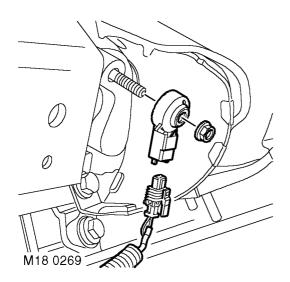
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Remove

- 1. Release fixings and remove battery cover.
- 2. Disconnect battery earth lead.
- 3. Raise front of vehicle.

WARNING: Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.

4. Remove fixings securing underbelly panel and remove panel.



- 5. Disconnect multiplug from KS.
- **6.** Remove nut securing KS to cylinder block and remove KS.

Refit

- 1. Clean mating faces of KS and cylinder block.
- 2. Fit KS to cylinder block and tighten nut to 22 Nm (16 lbf.ft).
- 3. Connect multiplug to KS.
- 4. Fit underbelly panel and secure with fixings.
- 5. Remove stand(s) and lower vehicle.
- 6. Connect battery earth lead.
- 7. Fit battery cover and secure the fixings.