

Latest Vehicle Concern Fixes

POWERTRAIN



Idle Surging After Timing Cover Removal

13-17 MY Discovery Sport, RR Evoque, XE, XF equipped with 2L GTDi engine

Customer Voice:

- The engine idle is surging following a previous repair.
- The engine will shut off intermittently and restart immediately with a key cycle.

Technical Description:

- The engine timing was set or the crankshaft position set during a previous repair.

Status:

- Check the repair history of the vehicle for any previous work where the crankshaft pulley was removed.
- The mechanical timing of the engine needs to be confirmed as correct.
- The crankshaft position must be confirmed correct (may need to compare to a known good vehicle).
- TOPIx instructions must be completely adhered to.
- ALL tools outlined in the TOPIx work instructions must be used.
- Damaged tools must be repaired or replaced to complete the repairs properly.

