

V8 S/C 5.0L PETROL – Misfire/rough running and MIL

18-22MY Range Rover Sport SVR

Customer Voice:

- Customers will be reporting a MIL illuminated and misfire/rough running condition.

Technical Description:

- PCM code P0420-00 Catalyst System and/or P0430 Catalyst System will be set.

Status:

- If in the event the vehicle has a noticeable misfire remove the catalyst physically from the vehicle and check for a blockage.
- You will have to remove the oxygen sensor and use a borescope to thoroughly check the catalyst for any blockages at the rear section. (TOPIx section 309-00B)
- If the root cause of the DTC is not concluded, for example the engine is not misfiring on one bank or the catalyst isn't contaminated, then both catalysts need to be replaced during the one retailer visit.
- It is very important that all other possible root causes of the catalyst DTC's are investigated first prior to replacing both catalysts.
- Please hold all catalyst removed as we will need them for PRR.

SSM 75866

