

Document Information

Location: Powertrain Transmission – Rear axle

Topic: Clutch oil leak from breather valve on top of the transmission

Condition: N/A

Diagnostic Trouble Codes: N/A

Measure

In the event of an oil leak suspected to be coming from the clutch oil breather valve on top of the transmission, please follow the steps below:

1. Correct the gearbox oil and clutch oil levels as per SIS instructions
2. Clean the area around the clutch oil breather thoroughly
3. Apply a leak trace detector to the clutch oil breather
4. Conduct a road test for 20 minutes until the powertrain reaches normal operating temperatures
5. Reinspect the clutch oil breather and capture images if there is a leak present. If no leak is found, no further action is required

If a leak has been confirmed after the previous steps have been followed, a catch tank will need to be fitted to the transmission in place of the clutch oil breather. Follow SIS instructions to carry this out. Please see the parts information section on the relevant parts required.

Parts Information

P13 P14 P22 P31	P15	P11
14GA025CP	15GA017CP	- 11GA003CP X 1 - 11G0243CP X 1 - 11G0231CP X 1 - 11G0230CP X 1 - 00RB078 X 3 - 00RG020 X 2 - 00RB018 X 2 - 00RB046 X 3 - 00RA143 X 2 - Loctite 601