Reference	SSM76208
Models	Defender / L663
	Discovery / L462
	New Range Rover / L460
	New Range Rover Sport / L461
Title	Oil Leak From The Front And Rear Of The Vehicle
Category	Driveline
Last modified	13-Mar-2025 00:00:00
Symptom	510000 Fluid Concerns

Content

Model / Model Year / Derivative

Range Rover Sport / 23-24MY / All Range Rover / 22-24MY / All Defender / 22-24MY / All Discovery / 21-24MY / All

Situation:

JLR Engineering investigations have found customers reporting oil leaks from the front and rear of the vehicle.

Cause:

Damage to the front and rear differential pinion seals.

Action:

Refer to the service request below.

Service Request

If you have a front or rear differential oil leak from the area surrounding the pinion seal, then do not repair the vehicle, hold the vehicle, and raise a Technical Assistance (TA) to PTS 800 Engineering/QP.

The PTS_800 engineering team will provide further guidance and may initiate a Parts Return Request (PRR) with reference to this SSM to complete engineering analysis on the front and rear differentials. For this reason, it is important that the differential pinion seals are not removed or disturbed.

(Ref 000382155/CCR-2545) (Ref 000397133/CCR-4349)

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