

Reference	SSM73376
Models	Discovery Sport / L550 LR2 / L359 Range Rover Evoque / L538
Title	L538, L550 & L359 12MY Onwards 2.0 GTDi - Coolant leak from Radiator
Category	Engine
Last modified	21-Jun-2017 00:00:00
Symptom	402000 Cooling System Concerns
Attachments	Radiator Spacer.png (Radiator Spacer.png)

Content

Issue

12MY onwards with 2.0GTDi engines:
L359, L538 and L550

Customers may see a warning indicator illuminate on the IP (Instrument Pack) for low coolant level and coolant may be visible on the ground at the front area of the engine bay.

On inspection, the coolant leak is from the radiator.

Cause

Due to the rigid fixing of the radiator and the charge air cooler as thermal expansion and contraction occurs a crack may be induced on the radiator.

Action

When installing a new radiator a spacer (LR096114) must be installed as instructed in the recently updated workshop manual (Topix section 303-03B).

Image of spacer attached for reference.

Technicians - Please rate this SSM and provide comments so that future communications can be improved.

1 = Poor – Basic information provided – The SSM does not help me resolve the customer concern.

3 = Average – Adequate information provided – The SSM partially helps me resolve the customer concern.

5 = Excellent – All required information provided to resolve the customer concern.

