Reference SSM64677

LR4 / L319

Models Range Rover (All New) / L405

Range Rover Sport / L320

Title 5.0L V8 (AJ133) water pump improvement VINS

Category Engine

Last modified 16-Apr-2013 00:00:00

Symptom 402000 Cooling System Concerns

Issue: Coolant leak from 5.0L V8 (AJ133) water pump. Cause: A number of changes to the water pumps have

been made to improve product quality.

Action: Technical Bulletin LTB00352 has been released to help with water pump diagnostics, but the bulletin does not contain closing VINS because it is applicable to all vehicles fitted with the AJ133 V8 engine.

Content Below is a list of VINs that can be used to monitor the improvements to the water pumps. EPQR do not need to be submitted for water pump leaks if they are before these VINS.

> Range Rover - LG120564 LR4 / Discovery 4 - LA672661

Range Rover Sport (L320) - This vehicle did not receive very latest change to water pump before production ended. Monitor from launch of New Range Rover Sport.