Reference SSM66677

Range Rover Sport / L320

Models LR4 / L319

Range Rover / L322

Title 5.0L V8 (AJ133) overheating due to incorrect coolant fill

Category Engine

Last modified 26-Jun-2013 00:00:00

Symptom 402000 Cooling System Concerns

Issue: After the engine coolant on a 5.0L V8 AJ133 engine has been partially or fully drained and filled, the customer experiences the engine overheating.

Cause: The refill procedure has not been completed correctly, resulting in insufficient coolant in the engine.

Content Action: When refilling the coolant system on AJ133 V8 make sure the TOPIx procedures are carefully followed. Please refer to the information below for the TOPIx sections:

Range Rover (L322) 303-03C Range Rover Sport (L320) 303-03B Discovery (L319) 303-03B