

Special Service Message

NOTE: A Special Service Message is a formal communication issued by Land Rover and carries the same importance of a Technical Service Bulletin. An SSM is a quick method of communicating "Need To Know" information to the technical service community. SSM's may be issued in advance of a technical bulletin or may be the only communication on a given topic. All information contained in Land Rover technical communications are intended for use by trained, professional technicians with the knowledge, tools, and equipment required to complete the procedure correctly and safely. It informs the Technicians of conditions that may occur on some vehicles, or provides information that could assist in correct vehicle and diagnostic service.

SSM 75231 - Low Coolant Warning Displayed on Instrument Cluster (Coolant on MAX Level)

Models : Defender/L663

Engineer Hooper Tristan

Name :

Last 29 JAN 2021 09:26:24

Modified :

Category : Engine

Symptom : 402000 Cooling System Concerns

Content : Issue:

The amber 'Low Coolant' warning message is displayed on the Instrument Panel Cluster (IPC). Further investigation has found no engine coolant leaks and the engine coolant expansion tank is filled to the correct level

Cause:

Engine coolant level sensor adrift

Action:

- Confirm the Engine coolant level sensor is adrift
- Replace the engine coolant expansion tank part number LR155015 (WERS Number L8B28A080AF or later) see TOPIx Workshop Manual section 303-03: Engine Cooling Removal and Installation - Coolant Expansion Tank)

Thank you in advance for your assistance with this matter