

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 75001 - 19/20 MY D7U equipped with AJ20P6 - Idle Stability

Models : Defender/L663
Range Rover / L405
Range Rover Sport / L494

Engineer Name : Priestner Matt

Last Modified : 02 SEP 2020 13:25:03

Category : Driveability

Symptom : 617400 Unique Idle Concerns

Content : Issue:

A customer may express complaints of idle instability, low speed engine stall, and no automatic restart following an eco-stop. The engine can be restarted immediately with the start button following these conditions.

Cause:

A revised PCM software has been developed to improve idle quality.

Action:

The revised software is available Pathfinder 295. Complete a PCM update as per the instructions below.

1. Select ECU Diagnostics.
2. Select Powertrain Control Module (PCM).
3. Select Update ECU.
4. Follow on-screen instructions.

Jaguar Land Rover Limited 2000 - 2020 (Rel. 2683)