

## TECHNICAL TOPICS POWERTRAIN



### AJ20P4 Idle Stability

19/20 MY Range Rover, RR Sport, Defender, RR Evoque, Discovery Sport, XE, XF, F TYPE, F PACE, E PACE equipped with AJ20P4

#### Customer Voice:

- The engine will shut off at a stop and restart immediately by using the start button.

#### Technical Description:

- Several different contributing factors to idle quality have been logged.

#### Status:

- For 20MY L551 RR Evoque – ensure the PCM and TCM are both updated to the most current level.
- For all model lines – Complete primary and secondary diagnostics for any DTCs stored. If complaint persists with no root cause identified, raise a TA and include details and results of all diagnostic steps performed.
- A TA will allow confirmation of diagnostics performed, transparency of the complaint for tracking, and/or dispatching of logging equipment if necessary.
- A revised PCM software is in development to address the contributing factors identified in vehicle logs. The update is tentatively expected for release in Q4 2020.

