

TECHNICAL TOPICS

POWERTRAIN



Idle Stability

19MY – Onward Discovery Sport, RR Evoque, RR Velar, Defender, RR / RR Sport PHEV, XE, XF, F PACE, F TYPE, E PACE equipped with AJ20P4

Customer Voice:

- The engine will shut off at low speed approaching a stop and restart immediately by using the engine start button.
- There is a flashing 'D' in the instrument cluster.

Technical Description:

- Various contributing factors have been identified to improve idle quality.

Status:

- Complete primary and secondary diagnostics for any DTC's that are stored.
- Ensure the minimum fuel requirements outlined in the owner's manual are met.
- If no root cause is identified or no DTCs are stored, raise a TA and include details and results of all diagnostic steps performed.
- A TA will allow confirmation of diagnostics, transparency of the complaint for tracking, and/or dispatch of logging equipment where necessary.
- A revised PCM software is in development to improve idle quality but has been delayed for release until Q1 2021.



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