

TECHNICAL TOPICS POWERTRAIN



Check Engine Lamp with Misfires

18MY – Onward Discover Sport, RR Evoque, Defender, RR / RR Sport PHEV, XE, XF, F PACE, F TYPE, E PACE equipped with AJ20P4

Customer Voice:

- The Check Engine Lamp is illuminated.

Technical Description:

- A vacuum leak is identified from a loose connection of the PCV vent tube at the PCV housing or the intake manifold.
- Minor burrs from the production of the mating surface can lead to a poor seal.

Status:

- Inspect the mating surface on the intake manifold and the PCV housing for burrs that may interfere with the latch.
- Replace both affected parts only if an issue is identified with the mating surface.

