

TECHNICAL TOPICS

Powertrain



AJ20-P6 Overheat Warning on Highway

20-22MY Defender

Customer Voice:

- Customer concern will be a warning lamp in IP cluster or coolant temperature gauge fluctuation

Technical Description:

- Possible sticking coolant pumps

Status:

- Perform Diagnostics for Overheat (TOPIx 303-03C)
- PCM software has been released to resolve the issue. (OTX TBC)
- Verify coolant pump is stuck by verifying PCM DID 05DB (Coolant Pump Position Sensor Voltage) does not go below 3V when vehicle is fully warm (coolant temp 90C+).

