

STAR ONLINE PUBLICATION









Jeep





Case Number: S2225000002

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Symptom/Vehicle Issue: Upon scan tool inspection, DTCs for P0133-O2 Sensor Circuit Slow Response 1/1 and P0153-O2 Sensor Circuit Slow Response 2/1 may be present in the Powertrain Control Module (PCM) in a **PENDING STATE ONLY** (not Active or Stored). This may occur on very low mileage vehicles after the vehicle's very first Stop/Start (ESS) event.

Discussion: If the DTC's are Pending (not Active or Stored), erase the DTCs. Then test drive the vehicle until 5 (five) Stop/Start (ESS) events occur. A city drive cycle would be best to attempt to duplicate this condition as quickly as possible. When completed, check the PCM for the same DTCs (P0133 and P0153). If found (in any state), perform the published diagnostic procedures for the DTCs. If the DTCs are not present, it is recommended that no further action be taken.

The condition is under engineering investigation at this time.

This document does not authorize warranty repairs. This communication documents a record of past experiences. STAR Online does not provide any conclusions about what is wrong with the vehicle. Rather, it captures all previous cases known that appear to be similar or related to the vehicle symptom / condition. You are the expert, and you are responsible for deciding on the appropriate course of action.

Contact STAR Center, or your Technical Assistance Center Via TechCONNECT or eCONTACT ticket if no solution is found

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