All Vehicles – Tire Pressure Sensors – Reprogramming

We have seen a number of warranty claims for reprogramming for the Tire Pressure Sensors not reading. You should NOT reprogram the TPM Sensor IDs in the Radio Frequency Hub Module (RFHM) or the Tire Pressure Monitor Sensor (TPMS) module.

Reprogramming the TPMS Module should only be used for the following conditions:

- A faulty sensor is removed or a new sensor is installed on the wheel
- The sensor ID(s) logged by the TPMS Analyzer Tool do not match the sensor IDs recorded in the RFHM or TPMS Module
- Sensor ID(s) is missing in the RFHM or TPMS Module – DTC C151C

If the sensor IDs match those in the RFHM or TPMS Module, reprogramming will NOT Correct the following conditions:

- For a mechanical or a no signal sensor failure DTC (C1501-xx, C1502-xx, C1503-xx and/or C1504-xx)
- A sensor location undetermined condition DTC (C151D)