

STAR ONLINE PUBLICATION















Case Number: S2108000068

Release Date: 03/13/2021

Symptom/Vehicle Issue: Tire Pressure Lamp Turns On

Customer Complaint/Technician Observation: Owner complains that the cluster tire pressure warning lamp comes on at times. Technician observed the vehicle may have set one or multiple tire pressure sensor DTC's C1501-96, C1502-96, C1502-96, C1504-96 Tire Pressure Sensor Internal.

Repair Procedure: Closely inspect the vehicle for any aftermarket equipment or electronic accessories, some owners may remove items prior to drop off, for cases that no issues found; make further inquiries with the owner see items listed below. Review the vehicle for any non OEM LED lamps in the interior and or exterior in place of standard OEM lamps. Examples – LED side marker illumination and or LED strip lighting, cell phone and chargers, sound system updates, speed passes, after market wheels, insurance monitors, power invertors.

NOTE: Testing the sensors with the Tire pressure testing tool can help to locate a condition with a defined sensor and its location TPM-RKE Analyzer 2046300080.

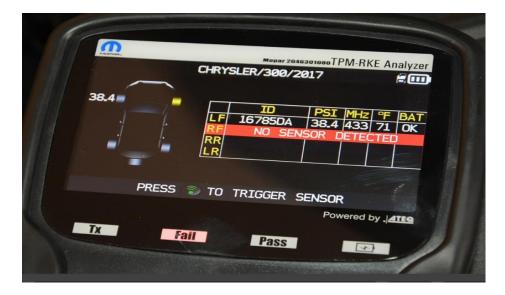


Fig 1

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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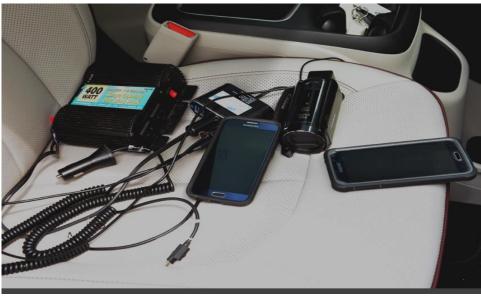












After market Example: Diode Dynamics LED side markers



Fig 2

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