

Technical Information

Service

41/25 ENU 4432

4

Tire Pressure Control (TPM) Cannot be Taught / Message "Tire Pressure Control Faulty - Service Required" After Wheel Set Replacement or Repair to TPM System (41/25)

Model Line: Taycan (Y1A / Y1B / Y1C)

Model Year: As of 2025

Concerns: Wheel electronics

Cause: Tire pressure control cannot be taught after replacing the wheelset (summer/winter) or after repairs to the

Tire Pressure Monitoring system.

In addition, the white message "Tire pressure control faulty - service necessary" lights up on the instrument

cluster.

Cause: A new Tire Pressure Monitoring system will be used on Taycan vehicles from model year 2025 onwards.

This new system is not compatible with the previously installed Tire Pressure Monitoring system.

As a result, the assembly of existing Taycan wheel sets for model years 2020 to 2024 on Taycan vehicles

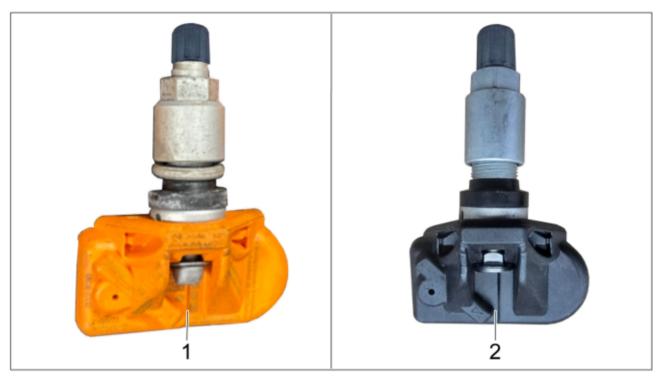
from model year 2025 onwards can lead to this complaint.

Action: Review TPM sensors installed on the wheel sets and, if sensors from model years 2020 to 2024 ⇒

Comparison of TPM sensors -1- are installed, replace them with sensors from the new component generation

(from model year 2025) ⇒ Comparison of TPM sensors -2-.

4432 ENU **41/25**



Comparison of TPM sensors

- TPM sensor model year 2020 to 2024, orange
- 2 TPM sensor model year from 2025, black



Information

If the new component generation of TPM sensors is already installed, this TI is not expedient and does not provide any remedy. In this case, continue troubleshooting elsewhere.



Information

An invoice of the action described in this TI cannot be made through the new car warranty or PAW (Porsche Approved Warranty), since this is not invoice-relevant damage or a defective component.

Important Notice: Technical Bulletins issued by Porsche Cars North America, Inc. are intended only for use by professional automotive technicians who have attended Porsche service training courses. They are written to inform those technicians of conditions that may occur on some Porsche vehicles, or to provide information that could assist in the proper servicing of a vehicle. Porsche special tools may be necessary in order to perform certain operations identified in these bulletins. Use of tools and procedures other than those Porsche recommends in these bulletins may be detrimental to the safe operation of your vehicle, and may endanger the people working on it. Properly trained Porsche technicians have the equipment, tools, safety instructions, and know-how to do the job properly and safely. Part numbers listed in these bulletins are for reference only. The work procedures updated electronically in the Porsche PIWIS diagnostic and testing device take precedence and, in the event of a discrepancy, the work procedures in the PIWIS Tester are the ones that must be followed.

 $@\ 2025\ Porsche\ Cars\ North\ America,\ Inc.$