

Complaint - Tire Pressure Monitoring (TPM) System Error Message in Instrument Cluster - Observe Specified Procedure (226/20)

Model Line: **Taycan (Y1A)**

Model Year: **As of 2020 up to 2021**

Concerns: **Tire Pressure Monitoring (TPM) system**

Equipment: Tire Pressure Monitoring 433 MHz (I-no. 7K3)

Symptom: **The message "TPM fault - Service necessary" is displayed in the instrument cluster - particularly during the test drive for the sales check or after changing the wheels.**

Action Required: Teach wheel electronics using the PIWIS Tester.



Information

There is a possibility that the wheel electronics must be taught again at a later time using the PIWIS Tester, e.g. when changing a wheel.

The topic is currently the subject of further analysis. Please do not replace the wheel electronics at present, as it cannot be guaranteed at this time that this will correct the problem. As soon as a permanent remedial action is available, this Technical Information will be updated accordingly.

Teaching wheel electronics for Tire Pressure Monitoring (TPM) system

Work Procedure: Teach the Tire Pressure Monitoring (TPM) system using the PIWIS Tester, see ⇒ *Workshop Manual '443225 Teaching wheel electronics'*.



Information

Make sure that in the '**Teach wheel IDs**' menu item, the function '**Teach 2nd wheel IDs without driving**' is selected in the menu-guided procedure following confirmation with '•F12'. Then select the function '**2nd wheel IDs unknown**' and continue the menu-guided procedure.

Invoicing

Invoicing: For documentation and warranty invoicing, enter the PQIS coding specified below in the warranty claim:
PQIS coding:

Location (FES5)	4432	Wheel electronics
Damage type (SA4)	1100	Adjustment fault

References: ⇒ *Workshop Manual '443225 Teaching wheel electronics'*

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