

## **Technical Information**

Service

226/20 ENU 4432

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

Model Line: Cayman / Boxster (982)

Cayenne (9YA / 9YB) Panamera (971) Macan (95B)

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 - partic-

ularly during the test drive for the sales check or after changing the wheels.

Action

Teach wheel electronics using the PIWIS Tester.

Required:



## 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)

Work Teach the Tire Pressure Monitoring (TPM) system using the PIWIS Tester, see *⇒ Workshop Manual* 

Procedure: '443455 Replacing TPM control unit'.

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 '443455 Replacing control unit for Tyre Pressure Monitoring (TPM)'

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