

WMD2 Workshop Campaign - Teach Tire Pressure Monitoring (TPM) system using the PIWIS...

Version 1

Important Note

Carry out this campaign **only after a wheel change or if a tire pressure monitoring fault is present** because this procedure will not work if the wheel has not been changed or if the corresponding fault is not present.

If the campaign is not carried out, **do not close the campaign using the recall update procedure**, as it will no longer be displayed as open at a later time (e.g. when the fault is actually present or after the wheel has been changed) and can no longer be billed.

To prevent warranty processing errors due to an open campaign, the warranty check for this campaign was deactivated.

A Certified Pre-Owned Warranty can also still be issued in this case if the campaign is not closed.

WMD2 Workshop Campaign - Teach Tire Pressure Monitoring (TPM) system using the PIWIS Tester

Overview

There is a possibility that the wheel rotation direction will not be detected on the affected vehicles due to incorrectly calibrated processors in the wheel electronics for the Tire Pressure Monitoring (TPM) system. In this case, the wheel position is not recognized by the control unit for the Tire Pressure Monitoring system and the message "Tire pressure monitoring fault - Service necessary" is displayed in the instrument cluster.

To avoid this, as an interim solution until new components are available, the wheel electronics must be taught using the PIWIS Tester.

Where applicable, please arrange for this measure to be carried out on the affected vehicles during the next workshop visit or before handing the vehicles over to customers.

Model type	Cayman (982)/Boxster (982) 911 Carrera (992) Taycan (Y1A/Y1B) Cayenne (9YA/9YB) Panamera (971) Macan (95B)
Model year	2020
Vehicle specifications	Tire Pressure Monitoring 433 MHz (I-no. 7K3)
Number	6,424

Warranty processing

Validity:

This workshop campaign will be carried out up to 04/22/2026 and will be closed by the specified date. Please note that warranty claims can only be processed before this date.

Scope 1: Teach wheel electronics - Relevant for Cayman (982)/Boxster (982)

Damage Code	WMD2 66 000
Repair Code	1
Working time	67 TU

Scope 2: Teach wheel electronics - Relevant for **991 Carrera (992)**

Damage Code	WMD2 66 000
Repair Code	1
Working time	64 TU

Scope 3: Teach wheel electronics - Relevant for **Taycan (YA1/Y1B)**

Damage Code	WMD2 66 000
Repair Code	1
Working time	72 TU

Scope 4: Teach wheel electronics - Relevant for **Cayenne (9YA/9YB)/Panamera (971) / Macan (95B)**

Damage Code	WMD2 66 000
Repair Code	1
Working time	64 TU

Please enter the campaign that was carried out in the Warranty and Maintenance booklet for the vehicle.

Porsche Mobility

If requested, the mobility of the affected customer can be assured by offering a suitable replacement vehicle.

Please invoice this additional service with the campaign scope via WWS.

Further information

Work instruction	TI No. 62/20, Group 4, Service, WMD2
Vehicle list and allocation	See PCSS or attached list for your reference
Technical Information*	See PCSS or Aftersales Document Database for reference

[WMD2 VIN List.xlsx](#) ⓘ

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