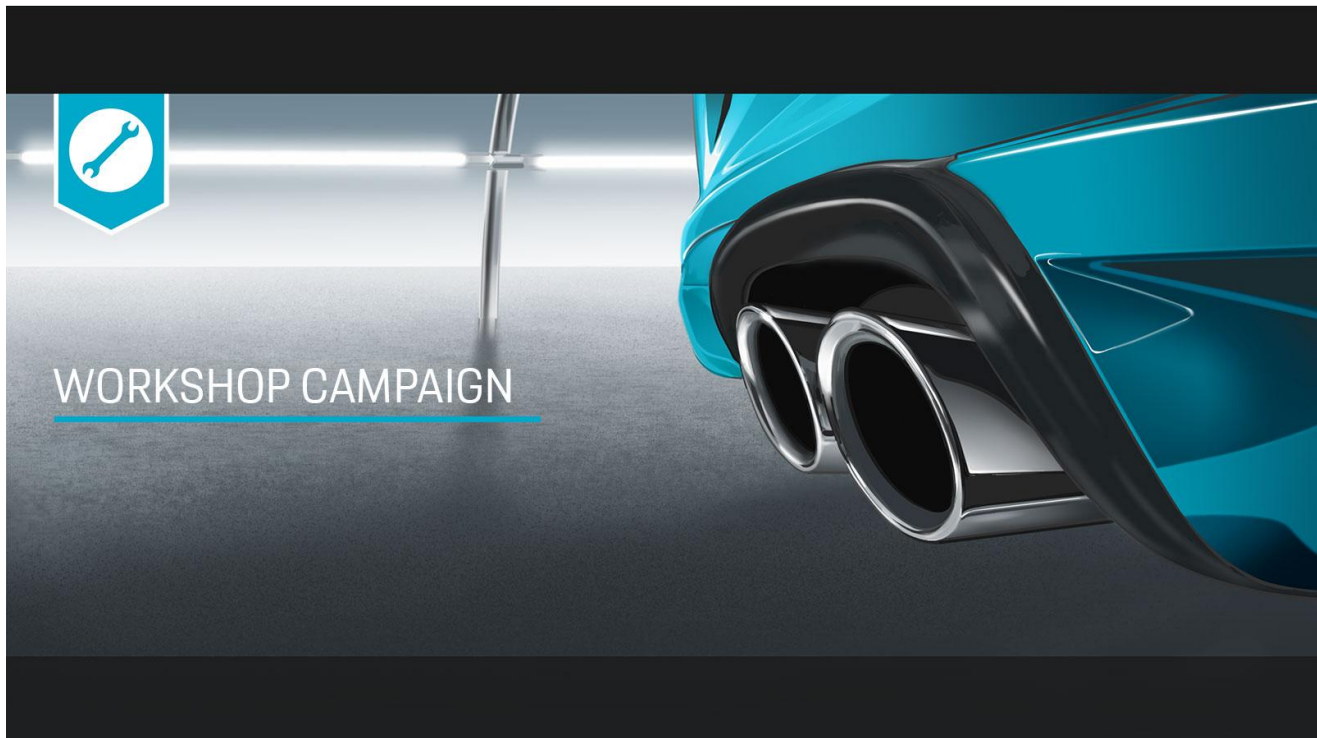


WMK8 Workshop campaign - Replacing wheel electronics for the Tire Pressure Monitoring system (TPM)



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Additional information

The WMK8 repair is **immediately available** as of the publication of this post and parts can be ordered via PPL with no PRMS ticket needed.

The TI is now available in PCSS and the [Aftersales Document Database](#).

Please note that when this measure is published the workshop campaign WMD2, which was the former interim measure, is no longer required and will therefore be closed.

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 'Fault monitoring tire pressure - Service necessary' is displayed in the instrument cluster. This can particularly occur after a wheel change or after selecting wheels manually using the instrument cluster.

To avoid this, the individually affected wheel electronics unit or units for the Tire Pressure Monitoring (TPM) system must be replaced **depending on which campaign scope is assigned to the vehicle.**

Model types	718 Boxster/Cayman (982) 911 (992) Panamera (971) Taycan (Y1A/Y1B) Macan (95B) Cayenne (9YA/9YB)
Model year	2020 - 2022
Number	6,459

Required parts and materials

Part No.	Designation	Quantity/vehicle*	Parts return**
V04015006C	Tire pressure sensor 433 MHz	1-4 ea.*	No
Also required:			
9P1601361F	Metal valve, silver (M-no. UX6)	1 - 4*	No
or			
9P1601361G	Metal valve, black (M-no. UX7)	1 - 4*	No

* The number of tire pressure sensors (wheel electronic units) and metal valves required per individual vehicle **depends on the campaign scope assigned to the relevant vehicle.** This can be viewed using the vehicle identification number in the "Vehicle information" display in the PCSS.

** The parts must be stored until such time as the **related warranty or campaign claim has been credited.** If a **barcode is generated** with the credit note, the affected part must be sent to Porsche AG as usual. If

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no barcode is generated with the credit note, the part can go directly into the genuine remanufactured parts process or be scrapped.

Required materials (usually already available in the Porsche Dealership):

Part No.	Designation	Quantity
00004330508	Mounting paste (100 gram tube)	Approx. 2 g per affected wheel

Warranty processing

Validity:

This workshop campaign will be carried out up to October 8, 2026 and will be closed on that date.

Please note that warranty claims can only be processed before this date.

Scopes 1 - 30:

Please note that each vehicle is assigned to precisely one campaign scope - depending on the number and position of the relevant wheel electronic units to be replaced.

The relevant campaign scope assigned to a vehicle can be viewed using the vehicle identification number in the "Vehicle information" display in the PCSS.

- Scopes 1 - 15: Valid for 911 (992) without central wheel lock and all other models
- Scopes 16 - 30: Valid for 911 (992) with central wheel lock

Damage Code	WMK8 66 000
Repair Code	2
Working times	108 TU - 240 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 guaranteed by offering a suitable replacement vehicle.

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

Further information

Exported/imported vehicles	Carry out the campaign
Work instruction	TI No. 145/21, Group 4, Service, WMK8
Technical Information*	PCSS / AfterSales Document Database

* The version published in PCSS is the definitive version.