

# WKD6 Workshop campaign "Re-coding control unit for assistance systems and re-programming various other control units if...

Version 4

English (US)

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# WKD6 Workshop campaign - Re-coding control unit for assistance systems and re-programming various other control units if necessary

## Overview

New software is available for the following control units\*:

- Assistance systems
- Chassis control (PASM)
- Roll stabilisation (PDCC)
- PCM 5.0

\* You will find an overview of the problems and symptoms that will be corrected with the software update in the Technical Information for this campaign.

<b>Model type</b>	Cayenne (9YA)
<b>Model year</b>	2019
<b>Manufacturing period</b>	between 10/27/2018 and 03/21/2019
<b>Number</b>	6,621

## 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.

## Required software

PIWIS Tester 3 test software version	<b>38.400.020</b> (or higher)
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If other programming campaigns that affect **the same control unit** and involve the **identical procedure** are open for a vehicle in addition to this campaign, the affected control unit must only be **programmed once** using the **current PIWIS Tester test software**.

Please proceed as follows for the campaigns that have not been carried out:

- Mark the campaign as '**cannot be carried out**' with the reason "**Modification of the affected component**" in PQIS. The "**Warranty relevance**" flag must be activated in order to be able to set a warranty claim and close the campaign.

- A warranty claim must be submitted for the campaign in which **0 TU** is entered as the specified **working time** and **no** material items are specified.

## Required tools

Designation	Part No./Specifications/Special instructions
Battery charger	<b>Current rating of at least 90 A and current and voltage-controlled charge map</b> for lithium starter batteries,  e.g. <b>VAS 5908 - Battery charger or equivalent</b>
PIWIS Tester 3	-
<b>Only for campaign scope 3:</b>	
<b>SD memory cards for PCM update</b>	<b>available via PiUS* or via the spare parts system as an SD card containing data</b>
- North America (I-no. ER3)	9Y0919360D

\* From now on, you can also **create the SD cards mentioned in this campaign yourself**. To do this, download the software for the required SD card using the SD card tool **PiUS** (Porsche integrated Update Service) and install it on a blank SD card.

### Pay particular attention to the following:

- The name of the software in the PiUS corresponds to the respective part number of the SD card.
- For creating the SD card via PiUS, a blank or re-writable SD card is required for each individual software.
- The software available in the PiUS must only be used in accordance with the instructions provided in the Technical Information published for this purpose.
- The SD cards/software mentioned here must only be used on the vehicles assigned to the campaign.

An exception to this can only be granted via another Technical Information.

You will find further information on how to install and use the PiUS software tool in the PPN under [PiUS goes live](#)

## Warranty processing

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

### Scope 1: Re-coding control unit for assistance systems

Damage code	WKD6 66 000
Repair code	<b>1</b>
Working time	30 TU

**Scope 2:** Re-coding control unit for assistance systems and re-programming various other control units

The following control units are **re-programmed**:

- **Chassis control (PASM)**
- **Roll stabilization (PDCC)**

Damage code	WKD6 66 000
Repair code	<b>1</b>
Working time	60 TU

**Scope 3:** Re-coding control unit for assistance systems and re-programming various other control units

The following control units are **re-programmed**:

- **PCM 5.0**
- **Chassis control (PASM)**
- **Roll stabilization (PDCC)**

Damage code	WKD6 66 000
Repair code	<b>1</b>
Working time	70 TU

## Further information

\* Please find enclosed the Technical Information and VIN List PDFs. Please bear in mind that this is provided for your information only. The version published in PCSS is the definitive version.

**For further information, please get in touch with the contact:**

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[9YA 9 47-19 WKD6 Recoding control unit for assistance systems.pdf](#)

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(261 views)

[WKD6 VIN List.xlsx](#)

**295.3 KB**

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