

WMG1 - Retrofitting Telephone Console (Smartphone Storage with Inductive Charging Function) (Workshop Campaign)

Important: **CRITICAL WARNING** -This campaign includes steps where control unit(s) in the vehicle will be programmed with the PIWIS Tester. The vehicle voltage must be maintained between 13.5 volts and 14.5 volts during this programming. Failure to maintain this voltage could result in damaged control unit(s). Damage caused by inadequate voltage during programming is not a warrantable defect. The technician must verify the actual vehicle voltage in the PIWIS Tester before starting the campaign and also document the actual voltage on the repair order.

Model Year: **As of 2021 up to 2022**

Model Line: **Taycan (Y1A/Y1B)
Panamera (971)**

Concerns: **Telephone console (smartphone tray with inductive charging function)**

Information: **Due to worldwide semiconductor shortages experienced by some suppliers, the affected vehicles were built without a telephone console (smartphone tray with inductive charging function).**
As a result, the smartphone can only be charged via a USB connection and cannot be charged inductively.

Action required: Retrofit telephone console (smartphone tray with inductive charging function).



Information

Every vehicle is assigned one campaign scope.

⇒ To find out which scope is assigned to each vehicle, see PCSS Vehicle Information.

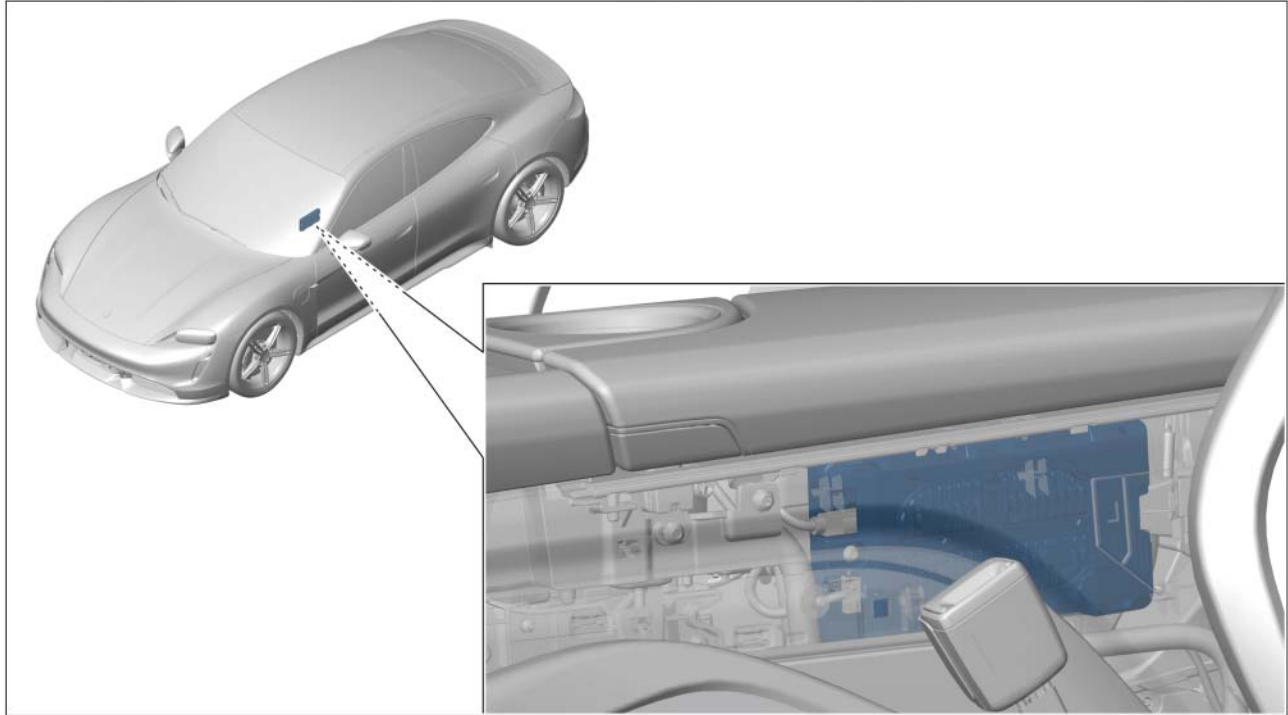
The scopes are subdivided as follows:

- **Scope 1:** Installing and teaching telephone console (Taycan)
- **Scope 2:** Installing and teaching telephone console (Panamera)
- **Scope 3:** Installing telephone console (Panamera)

Affected Vehicles: Only vehicles assigned to the campaign (see also PCSS Vehicle Information).

Installation

Position:



Installation position of telephone console

– Telephone console (**retrofit**)

Parts required

Parts Info:	Part No.	Designation - Location	Qty.
	V04015008D	⇒ Telephone console	1 ea.
	N 10415903	⇒ Fastening screw for telephone console - Taycan (Y1A/Y1B)	1 ea.
	or		
	N 90698606	⇒ Fastening screw for telephone console - Panamera (971)	1 ea.

Required tools

- Tools:
- Battery charger with a current rating of **at least 90 A** and, if required, **also with a current and voltage-controlled charge map** for lithium starter batteries, e.g. **VAS 5908 battery charger 90A**

- **9900 - PIWIS Tester 3**
- **VAS 6845 - Scraper/spatula/lever set**
- Torque wrench, 2–10 Nm (1.5–7.5 ftlb.), e.g. **Torque wrench, 2-10 Nm (1.5-7.5 ftlb.)**

Retrofitting telephone console (smartphone tray with inductive charging function)

Work Procedure: Remove package box. ⇒ *Workshop Manual '68161905 Removing and installing package box'*

- 2 Install front telephone console. ⇒ *Workshop Manual '918819 Removing and installing front connection box'*
- 3 Install package box. ⇒ *Workshop Manual '68161905 Removing and installing package box'*
- 4 **Code control unit for inductive charger for mobile devices.**

Required PIWIS Tester software version:	40.650.040 (or higher)
Type of control unit coding:	Control unit coding using the 'Automatic coding' function for the control unit: 'Inductive charger for mobile devices' control unit – 'Coding/programming' menu – 'Automatic coding' function.
Coding sequence:	Read and follow the information and instructions on the PIWIS Tester during the guided procedure. Do not interrupt coding. When coding is complete, the message “Coding has been completed successfully” is displayed and a tick appears in the 'Status' box.
Procedure if control unit coding is not successful :	Repeat control unit coding.

- 5 Read out and erase the fault memory.
- 6 Perform a function test on the telephone console.
- 7 Enter the campaign in the Warranty and Maintenance booklet.

Retrofitting telephone console (smartphone tray with inductive charging function)

Work Procedure: 1 Retrofit telephone console.
For instructions, see:
⇒ *Workshop Manual '918819 Removing and installing telephone console'*

2 **Code control unit for inductive charger for mobile devices.**

Required PIWIS Tester software version:	40.650.040 (or higher)
Type of control unit coding:	Control unit coding using the 'Automatic coding' function for the control unit: 'Inductive charger for mobile devices' control unit – 'Coding/programming' menu – 'Automatic coding' function.
Coding sequence:	Read and follow the information and instructions on the PIWIS Tester during the guided procedure. Do not interrupt coding. When coding is complete, the message "Coding has been completed successfully" is displayed and a tick appears in the 'Status' box.
Procedure if control unit coding is not successful :	Repeat control unit coding.

- 3 Read out and erase the fault memory.
- 4 Perform a function test on the telephone console.
- 5 Enter the campaign in the Warranty and Maintenance booklet.

Warranty processing**Information**

The specified working times were determined specifically for carrying out this campaign and include all required preliminary and subsequent work.

The working times may differ from the working times published in the Labor Operation List in PCSS.

Scope 1: Retrofitting telephone console (smartphone storage with inductive charging function)

- **Taycan (Y1A/Y1B)**

Working Time:

Retrofitting telephone console (smartphone storage with inductive charging function) Labor time: **157 TU**

Includes: Removing and installing package box
 Connecting and disconnecting battery charger
 Connecting and disconnecting PIWIS Tester
 Re-coding telephone console
 Reading out and deleting fault memory
 Performing function test on telephone console

Parts required:

V04015008D	Telephone console	1 ea.
N 10415903	Fastening screw for telephone console	1 ea.

⇒ **Damage Code WMG1 066 000 1**

Warranty processing



Information

The specified working times were determined specifically for carrying out this campaign and include all required preliminary and subsequent work.
 The working times may differ from the working times published in the Labor Operation List in PCSS.

Scope 1: Not valid for this vehicle type.

Scope 2: Retrofitting telephone console (smartphone tray with inductive charging function)

- **Panamera (971)**

Working time:

Retrofitting telephone console (smartphone tray with inductive charging function) Labor time: **48 TU**

Includes: Connecting and disconnecting battery charger
 Connecting and disconnecting PIWIS Tester
 Re-coding telephone console
 Reading out and erasing fault memory
 Performing function test on telephone console

Parts required:

V04015008D	Telephone console	1 ea.
N 90698606	Fastening screw for telephone console	1 ea.

⇒ **Damage Code WMG1 066 000 1**

Scope 3: Retrofitting telephone console (smartphone tray with inductive charging function)

- **Panamera (971)**

Working time:

Retrofitting telephone console (smartphone tray with inductive charging function)

Labor time: **33 TU**

Includes:

Parts required:

V04015008D	Telephone console	1 ea.
N 90698606	Fastening screw for telephone console	1 ea.

⇒ **Damage Code WMG1 066 000 1**

Important Notice: Technical Bulletins issued by Porsche Cars North America, Inc. are intended only for use by professional automotive technicians who have attended Porsche service training courses. They are written to inform those technicians of conditions that may occur on some Porsche vehicles, or to provide information that could assist in the proper servicing of a vehicle. Porsche special tools may be necessary in order to perform certain operations identified in these bulletins. Use of tools and procedures other than those Porsche recommends in these bulletins may be detrimental to the safe operation of your vehicle, and may endanger the people working on it. Properly trained Porsche technicians have the equipment, tools, safety instructions, and know-how to do the job properly and safely. Part numbers listed in these bulletins are for reference only. The work procedures updated electronically in the Porsche PIWIS diagnostic and testing device take precedence and, in the event of a discrepancy, the work procedures in the PIWIS Tester are the ones that must be followed.

© Porsche Cars North America, Inc.