

## Update 1: WLA8 Workshop campaign - Checking connecting shaft for front-wheel drive and...

Version 1

### **WLA8 Workshop campaign - Checking connecting shaft for front-wheel drive and replacing it if necessary.**

#### **Overview**

There is a possibility that the splines of the connecting shaft for the front-axle final drive were not greased according to specifications on the affected vehicles.

If this is the case, the area on and around the splines can become corroded over the service life of the vehicle and as a result, the splines will wear. The customer may complain about a noise problem.

To prevent this from happening, the connecting shaft for the front-axle final drive must be checked. If necessary, the connecting shaft as well as the front-axle final drive must be replaced.

<b>Model line</b>	Panamera (971)
<b>Model year</b>	2017 - 2018
<b>Vehicle specifications</b>	All-wheel drive (1 no. 1X1)
<b>Number</b>	2,153

## Parts required

**No parts are required** for **checking** the connecting shaft for the front-axle final drive.

Parts required for **replacing** the connecting shaft for the front-axle final drive **depending on the result of the check**:

Part No.	Designation	Quantity/vehicle	Parts return*
9A730720300	Connecting shaft	1 ea.	No

### **Additional parts required** for vehicles with **V6 engines**:

9A7409505 X	Front-axle final drive	1 ea.	No
-------------	------------------------	-------	----

### **Additional parts required** for vehicles with **V8 diesel engines**:

9A7409505KX	Front-axle final drive	1 ea.	No
-------------	------------------------	-------	----

### **Additional parts required** for vehicles with **V8 biturbo engines**:

9A7409505KX	Front-axle final drive	1 ea.	No
-------------	------------------------	-------	----

**For details of all other parts and materials, please refer to the parts list for the Technical Information.**

\* The parts must be stored until such a 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 no barcode is generated with the credit note, the part can go directly into the genuine remanufactured parts process or be scrapped.

### Ordering required parts

Please order parts as required with no PRMS or release required.

Note: estimated part check failure rate is 5%

## Information on warranty processing

If the **connecting shaft** and the **front-axle final drive** have to be **replaced on the basis of the test results**, please **enclose digital photos of the relevant connecting shaft and front-axle final drive** with the respective **PCSS/PQIS job line and warranty claim** and **send to Porsche AG**.

## Warranty processing

### Validity:

This workshop campaign will be carried out up to 8/28/2025 and will be closed by the specified date. Please note that warranty claims can only be processed before this date.

**Scope 1: Checking connecting shaft for front-axle final drive** –No parts must be replaced.

**Valid for all vehicles.**

Damage Code	WLA8 66 000
Repair Code	1
Working time	69 TU

**Scope 2: Checking connecting shaft for front-axle final drive** – Replacing connecting shaft and front-axle final drive.

**Only valid** for vehicles with the following **version/equipment**:

- Vehicles with **V6 engines**
- Vehicles **without** hybrid drive
- Vehicles **without** PDCC

Damage Code	WLA8 66 000
Repair Code	2
Working time	1126 TU

**Scope 3: Checking connecting shaft for front-axle final drive – Replacing connecting shaft and front-axle final drive.**

**Only valid** for vehicles with the following **version/equipment**:

- Vehicles **with V6 engines**
- Vehicles **without** hybrid drive
- Vehicles **with PDCC (I no. 1P7)**

Damage Code	WLA8 66 000
Repair Code	2
Working time	1151 TU

**Scope 4: Checking connecting shaft for front-axle final drive – Replacing connecting shaft and front-axle final drive.**

**Only valid** for vehicles with the following **version/equipment**:

- Vehicles **with V6 engines**
- Vehicles **with hybrid drive**
- Vehicles **without** PDCC

Damage Code	WLA8 66 000
Repair Code	2
Working time	1228 TU

**Scope 5: Checking connecting shaft for front-axle final drive – Replacing connecting shaft and front-axle final drive.**

**Only valid** for vehicles with the following **version/equipment**:

- Vehicles **with V8 diesel engines**
- Vehicles **without** PDCC

Damage Code	WLA8 66 000
Repair Code	2
Working time	1099 TU

**Scope 6: Checking connecting shaft for front-axle final drive – Replacing connecting shaft and front-axle final drive.**

**Only valid** for vehicles with the following **version/equipment**:

- Vehicles **with V8 diesel engines**
- Vehicles **with PDCC (I no. 1P7)**

Damage Code	WLA8 66 000
Repair Code	2
Working time	1125 TU

**Scope 7: Checking connecting shaft for front-axle final drive – Replacing connecting shaft and front-axle final drive.**

**Only valid** for vehicles with the following **version/equipment**:

- Vehicles **with V8 biturbo engines**
- Vehicles **without** hybrid drive
- Vehicles **without** PDCC

Damage Code	WLA8 66 000
Repair Code	2
Working time	1944 TU

**Scope 8: Checking connecting shaft for front-axle final drive – Replacing connecting shaft and front-axle final drive.**

**Only valid** for vehicles with the following **version/equipment**:

- Vehicles **with V8 biturbo engines**
- Vehicles **without** hybrid drive
- Vehicles **with PDCC (I no. 1P7)**

Damage Code	WLA8 66 000
Repair Code	2
Working time	1966 TU

**Scope 9: Checking connecting shaft for front-axle final drive – Replacing connecting shaft and front-axle final drive.**

**Only valid** for vehicles with the following **version/equipment**:

- Vehicles **with V8 biturbo engines**
- Vehicles **with hybrid drive**
- Vehicles **with PDCC (I no. 1P7)**

Damage Code	WLA8 66 000
Repair Code	2
Working time	2158 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. 12/20, Group 3, Service, WLA8
Vehicle list and allocation	See PCSS or attached list for reference
Technical Information*	See PCSS or <a href="#">Aftersales Document Database</a> for reference

\* Please find attached the Technical Information as a PDF file. Please bear in mind that this is provided for your information only. The version published in PCSS is the definitive version.

[971 3 12-20 WLA8 Checking Connecting Shaft for Front-Wheel Drive and Replacing it if Necessary.pdf](#)

**215.2 KB**

(76 views)

[971 Diesel 3 12-20 WLA8 Checking Connecting Shaft for Front-Wheel Drive and Replacing it i.pdf](#)

**194.6 KB**

(10 views)

[971 Turbo 3 12-20 WLA8 Checking Connecting Shaft for Front-Wheel Drive and Replacing it if Nec.pdf](#)

**178.8 KB**

(38 views)

[WLA8 VIN List.xlsx](#)

**36.9 KB**

(57 views)

Created by [Ryan Cooney](#) on Sep 17, 2020 9:04 PM. Last modified by [Ryan Cooney](#) on Sep 17, 2020 9:24 PM.

722 Views [Report Abuse](#)

Categories: Panamera, Workshop Campaigns

Tags : [panamera](#), [971](#), [workshop campaign](#), [mj l](#), [wla8](#)

Content and Topics

Personal

Manage

Create

Your Groups >

Edit Profile >

Admin Console >

Discussion >

Your Content >

Change Password >

PPN Administration >

Files >

Your Places >

Document >

Collaboration >

Document

Blog Post >

Poll >

Event >

Photo Album >

Idea >

Space >

Group >

© 2020 Dr. Ing. h.c. F. Porsche AG. Legal notice. Copyright. Terms of use. Privacy Policy. Cookie Policy. [011](#)