

# WLB3 - Workshop Campaign - Replacing ground point for external power connection

Version 2

## **WLB3 Workshop Campaign - Replacing ground point for external power connection**

### Overview

A ground screw for the external power connection that has too much specific resistance due to its surface condition was installed on the affected vehicles.

As a result, the vehicle electrical system battery cannot be sufficiently charged due to the excessive contact resistance between the terminal clamp and ground screw.

To prevent this, the ground screw for the external power connection must be replaced by a combination of double screw and contact pin with an optimized surface.

Please arrange for this measure to be carried out on the affected vehicles the next time the vehicles come into the workshop.

Model type	Taycan (Y1A)
Model year	2020
Number	577

### 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.

### Parts required

Part No.	Designation	Quantity/vehicle	Parts return*
PAF107817	Double screw, M8 x 18 - M6 x 10	1 ea.	No
4F0972501	Contact pin	1 ea.	No

\* 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.

### Parts Ordering

Please order parts as needed for this campaign. Required parts are not blocked and do not require a PRMS ticket or email for release.

In order to ensure parts availability, please do not order more parts than are required.

### Warranty processing

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

## Scope 1: Replacing ground point for external power connection

Damage code	WLB3 66 000
Damage code	WLB3 066 000 2
Working time	85 TU

### Further information

Work instruction	TI No. 37/20, Group 2, Service, WLB3
Vehicle list and allocation	See PCSS or attached VIN list for reference
Technical Information	See PCSS or attached TI for reference

[WLB3 VIN List.xlsx](#)

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[Y1A 2 37-20 WLB3 - Replacing Ground Point for External Power Connection.pdf](#)

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