WLAO Workshop Campaign - Reprogramming DME control unit

Version 1

Overview

When converting the engine power specification from kilowatts to horsepower for the affected vehicles, the conversion factor for the European unit (hp) was used instead of the unit that is normally used in the affected market SAE net horsepower (SAE hp).

As a result, the engine power specification is on average approx. 1.4% higher than the actual engine power.

To prevent any customer dissatisfaction resulting from this, the DME control unit must be re-programmed using an updated data record. This data record will increase the maximum engine power to the factory specification by changing the boost pressure slightly.

This change does not affect consumption values, emissions or engine life.

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

| Model type | Macan S (95B) | |
|----------------------|--|--|
| | Macan Turbo with Performance package (95B) | |
| | Panamera 4 E-Hybrid (971) | |
| | Panamera 4 E-Hybrid Executive (971) | |
| | Panamera 4 E-Hybrid Sport Turismo (971) | |
| Model year | Macan: 2015 - 2018 | |
| | Panamera: 2018 | |
| Manufacturing period | between 3/4/2014 and 12/21/2018 | |
| Number | 39,142 | |
| | | |

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

39.200.010 (or higher)

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 average **DIVICE** Testes test as **f** to set

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 **O TU** is entered as the specified **working time** and **no** material items are specified.

Warranty processing

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

| Scope 1 - Macan (95B) models: | |
|----------------------------------|---------------|
| Damage code | WLA0 66 000 1 |
| Working time | 77 TU |
| Scope 2 - Panamera (971) models: | |
| Damage code | WLA0 66 000 1 |
| | |

Further information

| Exported/imported vehicles | Perform recall update | | |
|-----------------------------|---|--|--|
| Work instruction | TI No. 18/20, Group 2, Service, WLAO | | |
| Vehicle list and allocation | See PCSS or attached VIN list for reference | | |
| Technical Information* | See PCSS or attached TI for reference | | |

* The version published in PCSS is the definitive version.

For further information, please contact:

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971 2 18-20 WLAO - Re-programming DME Control Unit (Workshop Campaign).pdf 150.9 KB (36 views)

WLAO VIN List.xlsx

888.4 KB (15 views)

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