WKJ8 workshop campaign – Replacing engine mounts and retrofitting cover caps

Version 1

WKJ8 workshop campaign – Replacing engine mounts and retrofitting cover caps

Overview

Due to insufficient sealing it is possible that moisture may penetrate into the adaptive engine mounts (PADM), e.g. due to splash water when driving on wet roads.

This can result in an electrical fault in the control system of the adaptive engine mounts. In this case, the engine mount behaves like a conventional mount and the relevant warning is displayed in the instrument cluster.

https://ppn.porsche.com/portal/docs/DOC-317394

To prevent this from happening, the engine mounts must be replaced with mounts with optimal sealing. Furthermore, cover caps must be retrofitted to the engine mounts to additionally protect the mounts from splash water.

Model type	911 (992)		
Model year	2020		
Vehicle specifications	Dynamic engine mounts PADM (I-No. JQ3)		
Number	137		

Parts required

Part number	Designation	Quantity/vehicle	Parts return*
992199384A	Engine mount, dynamic	2	No
992199534	Cover cap for engine mount	2	No
PAF107838	Hexagon-head bolt, M8 x 50	8	No
PAF104694	Hexagon-head bolt, M12 x 1.5 x 70	2	No
PAF008674	Hexagon-head bolt, M12 x 1.5 x 105	2	No
PAF909664	Hexagon collar nut, M12	2	No
WHT008676	Hexagon-head bolt, M12 x 1.5 x 45	2	No
WHT008740	Screw with washer assembly, M12 x 1.5 x 40	2	No

Part number	Designation	Quantity/vehicle	Parts return*	
PAF008735	Hexagon-head bolt, M12 x 1.5 x 95	2	No	
PAF008673	Hexagon-head bolt, M12 x 1.5 x 110	2	No	
Additional parts requ	ired for vehicles with body sh a	ape Cabriolet:		
PAF008863	Combination screw	2	No	
Additional parts requ	ired for vehicles with standard	d suspension (I-No. 1PO):		
PAF007957	Hexagon nut, M10	2	No	
Additional parts requ	ired for vehicles with roll stab	ilisation PDCC (I-no. 1P7):		
9A700781900	Hexagon nut M12	2	No	

Required materials

Part number	Designation	Quantity/vehicle	Parts return*
00004330516	Coolant additive, 20- litre container	aprox. 1 litre per vehicle	No
00004330539	Lubricant, 100 gram tube	approx. 5 grams per vehicle	No

*The parts must be stored in WWS until **the relevant warranty/campaign claim** has been settled (credit note). 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

An initial small quantity auto-allocation has been shipped for repairs to begin. Please order additional parts as needed, based on vehicles that arrive with this open campaign.

Information on warranty processing

Vehicles affected by the present workshop campaign may **additionally** be affected by the campaigns listed below:

- WLC6 Workshop campaign Replacing pulse sender
- WKJ7 Workshop campaign Replacing coolant pump

Due to partially **overlapping operations** in the context of the respective workshop campaigns, it is necessary to **perform all of the campaigns necessary for the relevant vehicle on the same visit.**

Before performing the present workshop campaign, it is therefore imperative to check whether the relevant vehicle is additionally affected by one or several of the above mentioned workshop campaigns and to take these into account when performing the present workshop campaign.

Warranty processing

Once performed, this campaign does not need to be entered in the Warranty and Maintenance booklet.

Scope 1: Replacing engine mounts and retrofitting cover caps

- Vehicles with Lane Change Assist (I-no. 7Y1)
- Vehicles with reversing camera (I-no. KA2 or KA6)
- For vehicles with Lane Change Assist and reversing camera

Damage code	WKJ8 66 000
Repair code	2
Working time	761 TU

Scope 2: Replacing engine mounts and retrofitting cover caps

- For vehicles without Lane Change Assist or reversing camera

Damage code	WKJ8 66 000
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Repair code	2
Working time	685 TU

Further information

Work instruction	TI No. 138/19, Group 1, Service, WKJ8		
Vehicle list and allocation	See PCSS or attached list for reference		
Technical Information*	See PCSS or attached PDF 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.

992 1 138-19 WKJ8 - Replacing Engine Mounts and Retrofitting Caps (Workshop Campaign).pdf 666.7 KB (27 views) WKJ8 VIN List.xlsx 11.0 KB (46 views)

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