

Technical Information Service 72/20 ENU WLD5

WLD5 - Replacing Hose for Positive Crankcase Ventilation (Workshop Campaign)

Vehicle Type: Cayenne (9YA)

Model Year: As of 2018 up to 2019

Equipment: 3.0-liter V6 monoturbo

Subject: Positive crankcase ventilation hose

Information: A part-load valve was installed in the hose for crankcase ventilation on the affected vehicles

which has a sealing washer that does not meet the required specifications and could possibly

crack when the crankcase pressure rises.

Consequently, small amounts of engine oil can leak from the oil filler cover into the adjacent engine compartment, resulting in a reduced engine oil level over time. The driver is alerted by an appropriate

warning message if the engine oil level is too low.

Remedial Action:

Replace positive crankcase ventilation hose with intake manifold.

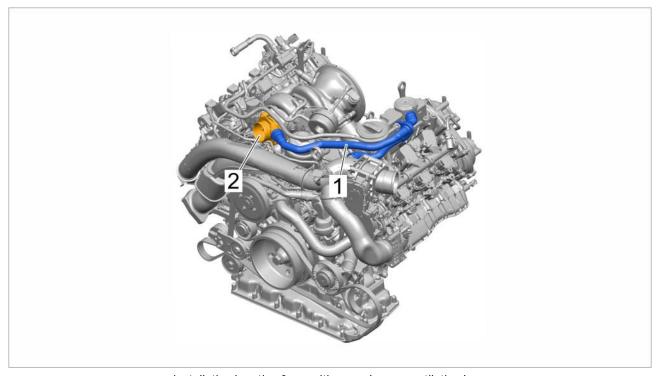
Affected

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

Vehicles:

Technical Information

Installation Position:



Installation location for positive crankcase ventilation hose.

- Positive crankcase ventilation hose
- 2 Intake manifold

Vehicle Type: Cayenne S (9YA)

Equipment: 2.9-liter V6 biturbo

Subject: Positive crankcase ventilation hose

Information: A part-load valve was installed in the hose for crankcase ventilation on the affected vehicles

which has a sealing washer that does not meet the required specifications and could possibly

crack when the crankcase pressure rises.

Consequently, small amounts of engine oil can leak from the oil filler cover into the adjacent engine compartment, resulting in a reduced engine oil level over time. The driver is alerted by an appropriate

warning message if the engine oil level is too low.

Remedial Action:

Replace positive crankcase ventilation hose with intake manifold.

Technical Information

Service

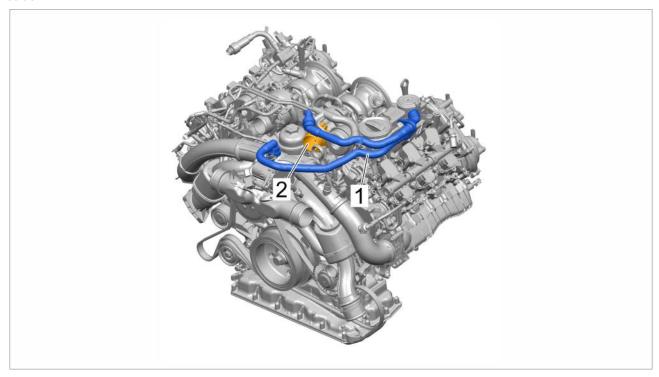
72/20 ENU WLD5

Affected Vehicles:

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

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Installation Position:



Installation location for positive crankcase ventilation hose.

- Positive crankcase ventilation hose
- 2 Intake manifold

Parts required (Cayenne - 3.0-liter V6 monoturbo)

Parts Info: Part No.	Designation	Qty.	
	V04015001M	⇒ Vent line with intake manifold	1 ea.

Parts required (Cayenne S - 2.9-liter V6 biturbo)

Parts Info:	Part No.	Designation	Qty.
	V04015001N	⇒ Vent line with intake manifold	1 ea.

Required tools

Tools:

- Torque wrench, 2 10 Nm (1.5 7.5 ftlb.), e.g. VAG 1783 Torque wrench, 2-10 Nm (1.5-7.5 ftlb.)
- Torque wrench, 6–50 Nm (4.5–37 ftlb.), e.g. VAG 1331A Torque wrench, 6-50 Nm (4.5-37 ftlb.)

Replacing the positive crankcase ventilation hose with intake manifold (Cayenne - 3.0-liter V6 monoturbo)



Hot components

- Risk of burns
- ⇒ Let hot components cool down.
- ⇒ Wear personal protective gear.

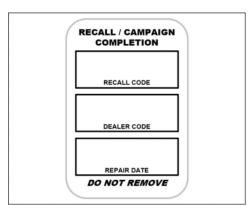
Work Procedure: 1

Replace hose for crankcase ventilation with intake manifold \Rightarrow *Workshop Manual '212419 Remove and install intake manifold (V6 monoturbo)'*.

Part No.	Designation	Qty.
V04015001M	Vent line with intake manifold	1 ea.

- 2 Attach Recall Proof of Completion label to the front lid (California dealers only). Instructions for attaching labels
 - Surfaces on which you intend to attach the label must be clean, dry and free from grease and oil
 residues.
 - Before attaching the label, clean the surfaces using a suitable cleaning agent and a clean, grease-free and lint-free cloth.
 - This label must not be affixed over existing label.
 - Attach label only at the specified positions.

- 2.1 Fill out the Recall Proof of Completion label ⇒ Recall Proof of Completion Label fully and correctly. This includes the recall code "WLD5", your dealer code and the repair date.
- 2.2 Clean the surface in the lower area on the front lid at the left-hand side in direction of travel at which the Recall Proof of Completion label must be attached ⇒ Proof of Completion Label: specified position (Exemplary illustration Cayenne (9YA) position accordingly) -arrow- using a suitable cleaning agent and a clean, grease-free and lint-free cloth.
- 2.3 Affix Recall Proof of Completion label in the lower area of the front lid at the lefthand side in direction of travel ⇒ Proof of Completion Label: specified position (Exemplary illustration Cayenne (9YA) position accordingly) -arrow-.
- 2.4 Close front lid.
- 3 Fill out Recall Proof of Correction Certificate and supply to customer (California dealers only). Proof of Correction Certificates can be ordered through PPL in packs of 250, or a template can be used which is found on PPN: https://ppn.porsche.com/portal/docs/DOC-427025



Recall Proof of Completion Label



Proof of Completion Label: specified position (Exemplary illustration — Cayenne (9YA) position accordingly)

4 Enter the campaign in the Warranty and Maintenance booklet.

Replacing the positive crankcase ventilation hose with intake manifold (Cayenne S - 2.9-liter V6 biturbo)



Hot components

- Risk of burns
- ⇒ Let hot components cool down.
- ⇒ Wear personal protective gear.

Work Procedure: 1 Replace hose for crankcase ventilation with intake manifold ⇒ Workshop Manual '212419 Remove and install intake manifold (V8 Biturbo)'.

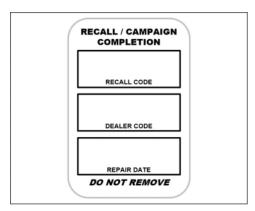
AfterSales

WLD5 ENU 72/20

Technical Information

Part No.	Designation	Qty.
V04015001N	Vent line with intake manifold	1 ea.

- 2 Attach Recall Proof of Completion label to the front lid (California dealers only). Instructions for attaching labels
 - Surfaces on which you intend to attach the label must be clean, dry and free from grease and oil
 residues.
 - Before attaching the label, clean the surfaces using a suitable cleaning agent and a clean, grease-free and lint-free cloth.
 - This label must not be affixed over existing label.
 - Attach label only at the specified positions.
 - 2.1 Fill out the Recall Proof of Completion label ⇒ Recall Proof of Completion Label fully and correctly. This includes the recall code "WLD5", your dealer code and the repair date.
 - 2.2 Clean the surface in the lower area on the front lid at the left-hand side in direction of travel at which the Recall Proof of Completion label must be attached ⇒ Proof of Completion Label: specified position (Exemplary illustration Cayenne (9YA) position accordingly)-arrow- using a suitable cleaning agent and a clean, grease-free and lint-free cloth.
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 - 2.4 Close front lid.
- 3 Fill out **Recall Proof of Correction Certificate** and supply to customer **(California dealers only)**. Proof of Correction Certificates can be ordered through PPL in packs of 250, or a template can be used which is found on PPN: https://ppn.porsche.com/portal/docs/DOC-427025



Recall Proof of Completion Label



Proof of Completion Label: specified position (Exemplary illustration — Cayenne (9YA) position accordingly)

Service

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Labor time: 113 TU

4 Enter the campaign in the Warranty and Maintenance booklet.

Warranty processing (Cayenne - 3.0-liter V6 monoturbo)



Information

The specified working time was determined specifically for carrying out this campaign and may differ from the working times published in the Labor Operation List in the PCSS.

Scopes 1 - 2: **Not relevant** for this **vehicle type**.

Scope 3: Replacing the positive crankcase ventilation hose with intake manifold

Vehicles with 3.0-liter V6 monoturbo

Working time:

Replacing positive crankcase ventilation hose with intake manifold

Includes:

Removing and installing the air filter housing Removing and installing the intake manifold

Removing and installing the front trim panel (engine

compartment)

Removing and installing the intermediate piece

Attach Recall Proof of Completion label and provide signed proof of correction to customer (California dealers only)

Parts required:

V04015001M	Vent line with intake manifold	1 ea.
PNA EMI 000 00	Label - Recall Proof of Completion	1 ea.
PNA 999 100 235	Certificate - Recall Proof of Correction	1 ea.

- For warranty processing, enter the Part No. **PNA EMI 000 00** with the designation "label" as a **local part** at US\$ 0.34 in the warranty claim.
- For warranty processing, enter the Part No. **PNA 999 100 235** with the designation "certificate" as a **local part** at US\$ 0.01 in the warranty claim.

⇒ Damage Code WLD5 066 000 2

Technical Information

Labor time: 118 TU

Warranty processing (Cayenne S - - 2.9-liter V6 biturbo)



Information

The specified working time was determined specifically for carrying out this campaign and may differ from the working times published in the Labor Operation List in the PCSS.

Scopes 1 - 3: **Not relevant** for this **vehicle type**.

Scope 4: Replacing the positive crankcase ventilation hose with intake manifold

Vehicles with 2.9-liter V6 biturbo

Working time:

Replacing positive crankcase ventilation hose with intake manifold

Includes:

Removing and installing the air filter housing Removing and installing the intake manifold

Removing and installing the front trim panel (engine

compartment)

Removing and installing the intermediate piece

Attach Recall Proof of Completion label and provide signed proof of correction to customer (California dealers only)

Parts required:

V04015001N	Vent line with intake manifold	1 ea.
PNA EMI 000 00	Label - Recall Proof of Completion	1 ea.
PNA 999 100 235	Certificate - Recall Proof of Correction	1 ea.

- For warranty processing, enter the Part No. **PNA EMI 000 00** with the designation "label" as a **local part** at US\$ 0.34 in the warranty claim.
- For warranty processing, enter the Part No. **PNA 999 100 235** with the designation "certificate" as a **local part** at US\$ 0.01 in the warranty claim.

⇒ Damage Code WLD5 066 000 2

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