SB-10044980-6780

PORSCHE

Technical Information

10/12 ENU WC09

Service

WC09 - Replacing Clutch Pedal Switch (Workshop Campaign)

Vehicle Type: Cayman/Cayman S Boxster (987)/Boxster S (987)/Boxster Spyder (987) Model Year: As of 2008 up to 2011 Equipment: 6-speed manual transmission (I-no. 480) Concerns: **Clutch pedal switch** Information: This is to inform you of a voluntary Workshop Campaign on the above-mentioned vehicles. There is the possibility that plastic particles may be deposited on the contacts of the clutch pedal switch on the affected vehicles over their service life, causing electric malfunctions of the switch. As a result, the message "Depress clutch pedal" may be displayed in the instrument cluster when you try to start the engine, although the clutch pedal is already pressed, and the engine only starts after several attempts. Action Replace clutch pedal switch. Required: Affected The VIN(s) can be checked by using PIWIS Vehicle Information link to verify if the campaign affects the Vehicles: vehicle. This Campaign is scope specific to the VIN! Failure to verify in PIWIS may result in an improper repair. Note: PLEASE DO NOT ORDER PARTS FOR THIS SERVICE CAMPAIGN. REQUIRED PARTS WILL BE AUTOMATICALLY ALLOCATED TO YOUR DEALERSHIP. Parts Info: 000.043.207.86 \Rightarrow Clutch pedal switch 1 ea. Materials: 000.043.206.17 \Rightarrow Renocal grease 10g tube (approx. 0.5 grams of grease required per vehicle) Screw insert bit Torx 10 or crosshead PZ1 Tools: Work See Attachment "A". Procedure:

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Claim See Attachment "B"

Submission:

Attachment "A": Work Procedure

- 1 Switch off ignition and remove ignition key.
- 2 Place a protective mat over the door entry area as far as the footwell on the driver's side.
- 3 Remove clutch pedal switch.



Information

Clutch pedal switch shown in Figure 1 viewed from the perspective "lying in the driver's footwell under the dashboard, looking up".

3.1 Carefully pull both connectors \Rightarrow Figure 1 -1- off the clutch pedal switch \Rightarrow Figure 1 -2- (\Rightarrow Figure 1 -arrow-).

Note colour arrangement of the connectors.

3.2 Unscrew fastening screw \Rightarrow Figure 2 -1- on the clutch pedal switch \Rightarrow Figure 2 -2- and remove the clutch pedal switch \Rightarrow Figure 2 -arrow-.

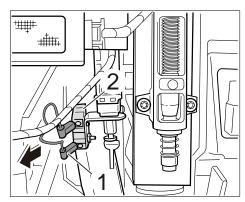


Figure 1

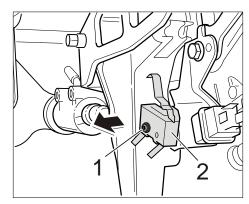


Figure 2

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- 4 **Install new** clutch pedal switch, Part No. **000.043.207.86**.
 - 4.1 Coat the contact surface on the clutch pedal switch \Rightarrow Figure 3-1- as shown in \Rightarrow Figure 3 with Renocal, Part No. 000.043.206.17.
 - 4.2 Guide the clutch pedal switch \Rightarrow Figure 3 -1- with the tubular rivet into the bore on the holder \Rightarrow Figure 3-arrow-.
 - 4.3 Screw fastening screw \Rightarrow Figure 3 -2- in slightly so that the clutch pedal switch \Rightarrow Figure 3 -1- can still be moved.
 - 4.4 Press the clutch pedal switch \Rightarrow Figure 3 -1-down as far as it will go in the slot and tighten the fastening screw \Rightarrow Figure 3 -2-.
 - 4.5 Carefully plug in both connectors \Rightarrow Figure 4 -1- on the clutch pedal switch \Rightarrow Figure 4 -2- (\Rightarrow Figure 4 -arrow-).
- 5 Remove protective mat.
- 6 Check the function of the clutch pedal switch.
 - 6.1 Insert ignition key and switch on the ignition.
 - 6.2 Actuate the clutch pedal fully and start the engine.

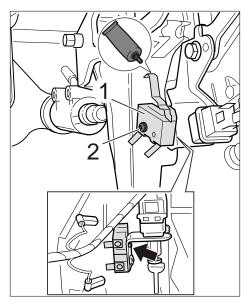


Figure 3

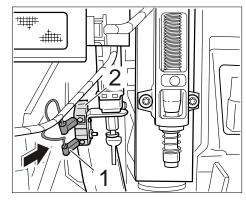


Figure 4

L Information

If the engine will not start and the message "Depress clutch pedal" is displayed in the instrument cluster, loosen the fastening screw on the clutch pedal switch again and press the clutch pedal switch slightly towards the upper stop in the slot.

Then re-tighten the fastening screw and check the function of the clutch pedal switch again.

7 Enter the workshop campaign in the Warranty and Maintenance booklet.

Attachment "B": Claim Submission-Workshop Campaign WC09

Warranty claims should be submitted via WWS/PQIS.

Open campaigns may be checked by using either the PIWIS Vehicle Information system or through PQIS Job Creation.

Labor, parts, and sublet will be automatically inserted when Technician is selected in WWS/PQIS.

Labor time: 10 TU

Working	time:
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Replacing clutch pedal switch

Parts required:

000.043.207.86 Clutch pedal switch 000.043.206.17 Grease 1 ea. 0.05 ea. (i.e. 0.5 grams of grease)

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 \Rightarrow Damage code WC09 066 000 2

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Dealership Distribution Routing	Service Manager	 Shop Foreman	 Service Technician	 	
	Asst. Manager	 Warranty Admin.	 Service Technician	 	

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