

Technical Information

Service

41/14 ENU 9789

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Spare Parts Requirements for Components on the Power Distributor or Replacing Pin on Power Distributor if the Power Distributor is Responsible for the Fault (41/14)

Revision:



Information

This Technical Information replaces the TI dated June 26, 2014. **Changes/additions** compared to the previous Technical Information:

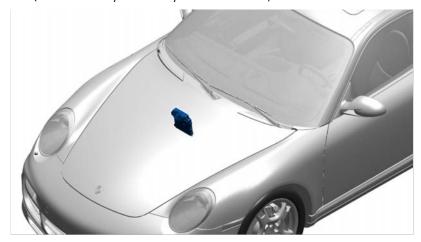
- ► Information section now includes general spare parts requirements for "pin" or "power distributor" and
- ► 'Part Nos.' section now includes details of the required repair kits.

Model Year: As of 2005 up to 2012

Vehicle Type: All 911 Carrera models (997)

All Boxster/Cayman models (987)

Concerns: Power distributor (⇒ Installation position of power distributor)



Installation position of power distributor

Information:

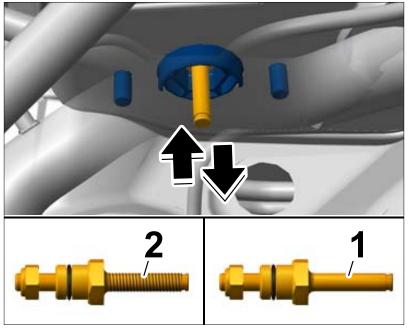
- Spare parts requirements for components on the power distributor (housing/pin/cable) or
- in the event of complaints relating to the overall power supply on the vehicle and if a "corroded pin in the power distributor" is determined as the cause of the problem, the pin (⇒ Replacing pin) must be replaced.
- \Rightarrow **Complaints** can include various malfunctions in the vehicle electrics (fault in PCM, failure of power windows or similar problems) or various error messages displayed in the instrument cluster.

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Information

Individual components for the power distributor (power distributor housing, B [+] line and pin) can now be **ordered separately**, **depending on the spare parts requirements and the cause of the fault**.



Replacing pin

Action Required:

Replace the existing pin (\Rightarrow Replacing pin -item 1-) with a new, modified "screw bolt" (\Rightarrow Replacing pin -item 2-), see Workshop Manual \Rightarrow Workshop Manual '978955 Replacing pin on power distributor with screw bolt'.

Parts Info:

Type of pin used in the vehicle?	Spare parts requirements: Power distributor housing	Spare parts requirements: B [+] line	Spare parts requirements: Pin
a)Old type of pin is used in the power distributor, see ⇒ Replacing pin -item 1-	New housing is sufficient: 000.043.989.40 - NEW - ⇒ Housing (available separately) Pin and cable can be re-used	Change to new cable and new pin: • 997.612.908.01 - NEW - ⇒ Cable with cable shoe (left-hand drive (LHD) vehicle) • 997.610.916.00 - NEW - ⇒ Pin (as	Change to new cable and new pin: • 997.612.908.01 - NEW - ⇒ Cable with cable shoe (left-hand drive (LHD) vehicle) • 997.610.916.00 - NEW - ⇒ Pin (as

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		"screw bolt", set with nut and service label)	"screw bolt", set with nut and service label)
b)New type of pin ("screw bolt") is already used in the power distributor, see ⇒ Replacing pin-item 2-	Only replace housing: 000.043.989.40 - NEW - ⇒ Housing (available separately)	Only replace cable: • 997.612.908.01 - NEW - ⇒ Cable with cable shoe (left-hand drive (LHD) vehicle)	Only replace pin: • 997.610.916.00 • NEW - ⇒ Pin (as "screw bolt", set with nut and service label)

References: ⇒ Workshop Manual '978955 Replacing pin on power distributor with screw bolt'

Invoicing: The work involved is invoiced under the labor operation:

APOS	Labor operation	I No.
97893140	Converting power distributor	

For invoicing and documentation using PQIS, enter the following coding:

Location (FES5)	97890	Power distributor
Damage type (SA4)	3313	Corroded

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Tester are the ones that must be followed.

Dealership	Service Manager	 Shop Foreman	 Service Technician	 	
Distribution	A+ M	\\/	Comito Tookaisiaa		
Routina	Asst. Manager	 Warranty Admin.	 Service Technician	 	

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