

2006 Porsche Cayenne

2003-08 RESTRAINTS Airbag - 9pa_Cayenne

	<ul style="list-style-type: none">• Read out fault memory		
3	Check wiring harness for pinching or chafing damage	No damage visible Go to Step 6	Replace wiring harness --> End
4	Carry out a visual inspection of 2-pin plug connection to the side airbag for the driver	<ul style="list-style-type: none">• Switch off ignition• Check that the 2-pin plug connection to the side airbag for the driver is connected and locked correctly	Go to Step 5 Connect and lock plug connection properly --> End
5	Replace side airbag for the driver	--> End	
6	Replace triggering unit for airbag	--> End	

FAULT CODE 1218

IGNITION CIRCUIT, PASSENGER'S SIDE AIRBAG

Conditions for diagnosis

- Ignition on
- Internal function test on airbag trigger unit

Possible cause of fault

- Upper limit exceeded (based on resistance of passenger side airbag and wiring between airbag trigger unit and passenger side airbag)
- Lower limit not reached (based on resistance of passenger side airbag and wiring between airbag trigger unit and passenger side airbag)
- Short circuit to positive
- Short circuit to ground
- Passenger side airbag faulty
- Airbag trigger unit faulty

Affected pins

- Airbag trigger unit: Pin 45 and Pin 46
- 3-pin plug connection passenger side airbag (under the passenger seat): Pin 1 and Pin 2
- 2-pin plug connection passenger side airbag (behind the 3-pin plug connection towards the side airbag): Pin 1 and Pin 2

DIAGNOSIS/TROUBLESHOOTING