Advanced Technical Information

Bulletin #: 2108 Part ID: 9170

9

992, 9YA, 9YB, Y1A Lane Change Assist Warning Present with Fault Codes B200FF9, U112300

Vehicles Affected

Models	Model Year	Model Type	VIN Range	Vehicle-Specific Equipment
911 Carrera	As of 2020 up to 2021	992	N/A	N/A
Cayenne	As of 2019 up to 2021	9YA/ 9YB	N/A	N/A
Taycan	As of 2020 up to 2021	Y1A	N/A	N/A

Revision History

Revision	Release Date	Changes
0	May 7, 2021	Original document

Condition

The customer observes an intermittent warning for lane change assist. The workshop confirms that this warning appears and finds the fault codes below in the right, the left, or both Lane Change Assist ECUs.

Fault Codes

B200FF9 - Control unit, faulty (140151 or similar fault ID) U112300 - Data bus – fault received (fault ID 123012)

This failure condition can occur on customer cars and even on new vehicles at PDI.

Technical Background

Porsche is working to root cause this issue. We will make more information available when possible.



Advanced Technical Information

Bulletin #: 2108 Part ID: 9170

Service Information

Lane Change Assist calibration is ineffective. During a subsequent drive, the warning will return.

Parts exchange is also ineffective. Do not exchange parts.

The failure is temporary. Lane Change Assist functionality will return. The fault typically 'self-heals' in less than one minute, even without a key cycle. However, the failure will continue to reoccur intermittently.

Search Items

LCA, function restriction, blind spot

Important Notice: Technical Bulletins issued by Porsche Cars North America, Inc. are intended only for use by professional automotive technicians who have attended Porsche service training courses. They are written to inform those technicians of conditions that may occur on some Porsche vehicles, or to provide information that could assist in the proper servicing of a vehicle. Porsche special tools may be necessary in order to perform certain operations identified in these bulletins. Use of tools and procedures other than those Porsche recommends in these bulletins may be detrimental to the safe operation of your vehicle, and may endanger the people working on it. Properly trained Porsche technicians have the equipment, tools, safety instructions, and know-how to do the job properly and safely. Part numbers listed in these bulletins are for reference only. The work procedures updated electronically in the Porsche PIWIS diagnostic and testing device take precedence and, in the event of a discrepancy, the work procedures in the PIWIS Tester are the ones that must be followed.

