Advanced Technical Information

Bulletin #: 2122 Part ID: 9984 9

Taycan: Unable to Charge on 50 kW DC Charger at Porsche Dealerships

Vehicles Affected

| Models | Model Year | Model Type | VIN Range | Vehicle-Specific Equipment |
|------------|------------|------------|-----------|----------------------------|
| Taycan | As of 2021 | Y1A | N/A | N/A |
| Taycan CUV | As of 2021 | Y1B | N/A | N/A |

Revision History

| Revision | Release Date | Changes |
|----------|--------------------|-------------------|
| 0 | September 27, 2021 | Original document |

Condition

Taycans capable of Plug and Charge may not begin charging on the 50 kW DC Charger in use at some Porsche dealerships. The 50 kW DC Charger is typically the model "50 kW Slim Line DC Fast Charger" from BTC Power (Figure 1).





PORSCHE

Advanced Technical Information

Bulletin #: 2122 Part ID: 9984

9

Technical Background

This condition can occur due to a lack of or incompatible Plug and Charge (PnC) functionality in this BTC Power 50 kW DC Charger.

Service Information

Attempt DC Charging with Plug and Charge inactive / off in the PCM.

Access local Plug and Charge controls via the PCM: Home→Charging→Options[...] (Figure 2).

Additional information on the function "Battery friendly quick charging" can be found in the Taycan Owner's Manual.

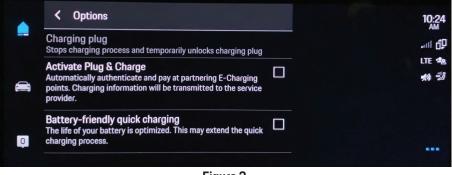


Figure 2

Warranty

Warranty work should be documented per standard policies and procedures.

Search Items

Taycan, On-board charger, OBC, plug and charge, pnc, quick charging, DC, BTC Power

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.

