

Y1A Connection Oxidation Causes SOS Warning or Missing Surround View Images

Vehicles Affected

Models	Model Year	Model Type	VIN Range
Taycan	2020 - 2022	Y1A	n/a

Revision History

Revision	Release Date	Changes
0	April 6, 2022	Initial release

Condition

The customer may observe either an SOS warning in the instrument cluster or one or more missing surround view camera images in the PCM. (See figure 1.)



Figure 1

Technical Background

The root cause for this issue is oxidation on the wheel housing connection point. Technicians may find evidence of water intrusion on the connector or in the area. (See figure 2.)



Figure 2

Service Information

Porsche is aware of this issue and working to release a permanent solution. Until this solution is available, please consider this workaround:

1. Examine the connection between the LTE antenna 3 and the antenna cable in the front bumper.
2. If you find evidence of corrosion or water intrusion on the connector or water damage in the wiring, exchange the front wiring harness, repair the main wiring harness with VAS 6720, and seal the connector with Butyl tape.
3. See TI 149/21 for information on replacing the camera itself, only if this is necessary.

Search Items

SOS warning, surround view camera, FAKRA

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