



Toyota RAV4 - Check Engine warning lamp lights up

Data sheet	
Manufacturer	Toyota
Vehicle model	RAV4 plug-in hybrid
Engine	2.5i 16 V
Engine code	A25A-FXS
Year of manufacture	2021
Symptoms	Check Engine warning lamp lights up
Recommended HGS tool	mega macs X

Important safety note

Check Engine warning lamp lights up showing error code P1CCC96

If the Check Engine warning lamp suddenly lights up on the above-mentioned vehicle, this may be related to a fault in the DC/DC voltage converter.

The first step is to read out the error memory using a diagnostic device (e.g. Hella Gutmann mega-macs X).

If the error code P1CCC96 (DC/DC voltage converter, internal component error) is stored, the cause may be the connection of the fastening screws on the DC/DC voltage converter.

A related faulty ground connection can cause the above-mentioned error message. Toyota has issued a statement regarding this, which arranges for the replacement of the fastening screws.

In order to remedy this situation, a specialised Toyota workshop should be contacted. All further action can then be agreed in consultation with the said workshop.



DC/DC transformers/converters

ⓘ IMPORTANT

Please always follow the repair instructions from the vehicle manufacturer when carrying out such work!

Caution - high voltage:

Please note that this kind of work may only be carried out by an authorised specialist workshop and then only by appropriately qualified personnel. The repair, maintenance and safety instructions of the vehicle manufacturer are to be strictly observed!



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