

MODEL: Karma Revero GT & GTS, and GS-6 Models

Type: Service Communication

Year: 2021

TITLE: DTC C0196 Active After Transport

System: Chassis

Sequence: 01

PRIORITY: On Complaint

MARKET REGION: North America

PURPOSE: Addressing a post transport Active DTC C0196

Some dealerships or customers may notice the Traction Control/ABS Warning Light illuminated on the instrument cluster with an Electronic Brake Control Module (“EBCM”) DTC C0196 – Yaw Rate Circuit, Not Alive Error after the vehicle has been transported via a flat bed tow truck or other car carrier.

This DTC can be activated if the vehicle has not fully gone to sleep after being loaded onto a transport vehicle. The EBCM will see that the vehicle is in motion based on input received from the inertia module, but the wheel speed sensors and steering wheel position do not change while the transport vehicle is in motion. The EBCM will react by setting the DTC C0196.

CORRECTION:

Perform the following to clear the DTC C0196:

1. Turn the vehicle off and allow it to sit for 10 minutes to allow it to fully go to sleep.
2. Turn the vehicle ON to READY mode and let the vehicle sit in PARK for at least 10 seconds.
3. Shift into DRIVE and drive the vehicle above 20 mph in a straight direction for at least 30 seconds.
4. If the fault clears and doesn't return, no further procedures are required. If the C0196 fault returns, follow the normal diagnostic routines in the DTC Diagnostics Guidance information.