



STAR ONLINE PUBLICATION



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Symptom/Vehicle Issue: Electric Park Brake (EPB) Applied When Parked But Will Not Release On Next Drive.

Customer Complaint/Technician Observation: Customer says the EPB will not manually release after the vehicle is parked. Technician finds any of the following codes set in the antilock brake module (ABS):

C10EA-00-LEFT PARK BRAKE ACTUATOR
C10EB-00-RIGHT PARK BRAKE ACTUATOR
C10EC-00-PARK BRAKE ACTUATOR CORRELATION

Discussion: To resolve the condition, perform the following:

Customer method:

1. The owner can turn off and exit the vehicle for 5 minutes to allow a bus sleep cycle to occur. Then, key on/start engine allowing a moment for the ABS module to fully power up and allow manual EPB operation.

Dealer method:

1. WiTECH ABS module reset.
2. WiTECH command the EPB to apply and release. Routine is under Misc Functions of the ABS module. Or perform Assembly Check routine in wiTECH.
3. Clear DTC's
4. Verify EPB functionality.

<<<Note>>> Pressing the EPB switch immediately after the vehicle is started can cause the EPB to not release. To prevent this, start the engine and wait a short time (3-5 seconds) then operate the EPB by pressing the switch.

This document does not authorize warranty repairs. This communication documents a record of past experiences. STAR Online does not provide any conclusions about what is wrong with the vehicle. Rather, it captures all previous cases known that appear to be similar or related to the vehicle symptom / condition. You are the expert, and you are responsible for deciding on the appropriate course of action.

Contact STAR Center, or your Technical Assistance Center Via TechConnect, eCONTACT or Service Library entry if no solution is found.