

NUMBER: 08-030-20 REV. A

GROUP: 08 - Electrical

DATE: March 7, 2020

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This bulletin supersedes Service Bulletin 08-030-20, dated March 05, 2020, which should be removed from your files. All revisions are highlighted with **asterisks** and include additional model years.

SUBJECT:

Flash: Body Control Module (BCM) Enhancements

OVERVIEW:

This bulletin involves reprogramming the BCM with the latest available software.

MODELS:

2015 - 2018 (BU)

Jeep Renegade

NOTE: This bulletin applies to vehicles within the following markets/countries: North America and EMEA.

NOTE: This bulletin applies to vehicles built on or before November 09, 2018 (MDH 1109XX).

SYMPTOM/CONDITION:

The customer may describe the following:

• After starting the vehicle with remote start, the engine stops when the doors are unlocked.

DIAGNOSIS:

Using a Scan Tool (wiTECH) with the appropriate Diagnostic Procedures available in DealerCONNECT/Service Library, verify all related systems are functioning as designed. If Diagnostic Trouble Codes (DTCs) or symptom conditions, other than the ones listed above are present, record the issues on the repair order and repair as necessary before proceeding further with this bulletin.

If the customer describes the symptom/condition listed above, perform the Repair Procedure.

REPAIR PROCEDURE:

NOTE: Install a battery charger to ensure battery voltage does not drop below 13.2 volts. Do not allow the charging voltage to climb above 13.5 volts during the flash process.

NOTE: If this flash process is interrupted/aborted, the flash should be restarted.

- 1. Reprogram the BCM with the latest available software. Detailed instructions for flashing control modules using the wiTECH Diagnostic Application are available by selecting the application's "HELP" tab.
- 2. Using wiTECH, restore configuration and align proxy. This routine is available under the "Diagnostic Procedures" tab found on the home, "Vehicle View", page of wiTECH.
- 3. Clear all DTCs that may have been set in any module due to reprogramming. The wiTECH application will automatically present all DTCs after the flash and allow them to be cleared.

POLICY:

Reimbursable within the provisions of the warranty.

TIME ALLOWANCE:

Labor Operation No:	Description	Skill Category	Amount
18-19-02-T2	Module, Body Control (BCM) - Reprogram (0 - Introduction)	6 - Electrical and Body Systems	0.3 Hrs.

NOTE: The expected completion time for the flash download portion of this procedure is approximately 4 minutes. Actual flash download times may be affected by vehicle connection and network capabilities.

FAILURE CODE:

The dealer must use failure code CC with this Service Bulletin.

- If the customer's concern matches the SYMPTOM/CONDITION identified in the Service Bulletin, failure code CC is to be used.
- When utilizing this failure code, the 3C's (customer's concern, cause and correction) must be provided for processing Service Bulletin flash/reprogramming conditions.

CC	Customer Concern	
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