

2020 & Newer F59 BCM PMI

NOTE: VIN can be changed using AS Built



- **Note:**

- To complete the update, perform the following:

- Go To > Toolbox > Body > Service Functions > CEI Lock Configuration

- Go To > Toolbox > Body > Service Functions > (BMS) Battery Monitoring System Reset



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Final Steps

- To complete the update, perform the following:
- Run Programmable Module Installation on the [PAM](#).
- If the vehicle is equipped with a tire pressure monitor system perform the tire pressure sensor training procedure.
- Test the function of the remotes or integrated key transmitters. If they do not function properly, reprogram them into the module.
- Program the integrated keys via the PATS diagnostic method.
- Return to Main Menu
- Carry out the On Demand Self Tests.





Final Steps

- If the vehicle is equipped with a tire pressure monitor system perform the tire pressure sensor training procedure.
- Test the function of the remotes or integrated key transmitters. If they do not function properly, reprogram them into the module.
- Program the integrated keys via the PATS diagnostic method.
- Return to Main Menu
- Carry out the On Demand Self Tests.
- Fix all relevant [DTCs](#) then clear codes and retest.
- Refer to the workshop manual for details.
- Perform Keyless Entry Keypad Code Reset: Go To > Toolbox > Body > Service Functions > Keyless Entry Keypad Code Reset





Module Reprogramming



If required, obtain a reprogramming label and complete with the following information:

Note: A reprogramming label is not required on vehicles serviced in North America.

Date: 9/25/2020

PART: BdyCM - LU5T-14B476-DAS

Place the completed label in the appropriate position.



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10:17 AM
9/25/2020



BMS Reset

Unable to perform test/function

Please verify the following:

- Initial Conditions
- The vehicle is fitted with Body Control Module and the module is communicating properly.
- The ignition is in the RUN position.
- All cables and connections are secured properly.

Communications failure can occur on vehicles with poor condition / low batteries.

Correct any issues found before continuing with the diagnostics.

Rerun the diagnostic.





PATS Functions

- Program Additional Key.
- Erase and Program Keys
- **Parameter Reset**
- BCM to ESCL Training
- Customer Spare Key Programming Enable
- Customer Spare Key Programming Disable
- unlimited key mode ON
- unlimited key mode OFF
- program unlimited key code
- Exit (From This Menu)



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- Prompted for Ford ID and password



Parameter Reset



You are about to perform Parameter Reset.

Do you wish to continue?

NO

YES



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10:31 AM
9/25/2020





Parameter Reset



Operation Successful

Module reset is now complete



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10:33 AM
9/25/2020