
HS Edition Software Update

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| Bulletin Type: | Service Campaign Bulletin |
| Reference number: | 11 M 101 |
| Campaign Reference: | 04H |
| Attention: | Service Managers and Retailer Technicians |
| Affected vehicles: | HS Edition |
| Situation: | A new Powertrain Chassis Control Unit (PCCU) software update has been released. |
| Procedure: | Please refer to the instructions outlined in this document to update the Powertrain Chassis Control Unit software and calibrate the system. |
| Date: | 26 th September 2017 |

This bulletin will cover:

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1. PCCU Software Update Instructions
 2. Post Software Update Requirements

1. PCCU Software Update Instructions

McLaren Automotive has identified an airbrake concern which can potentially cause a warning message on the instrument cluster. Therefore, a new Powertrain Chassis Control Unit (PCCU) software update has been released to address this concern.

The steps below address how to carry out the PCCU update:

Step 1

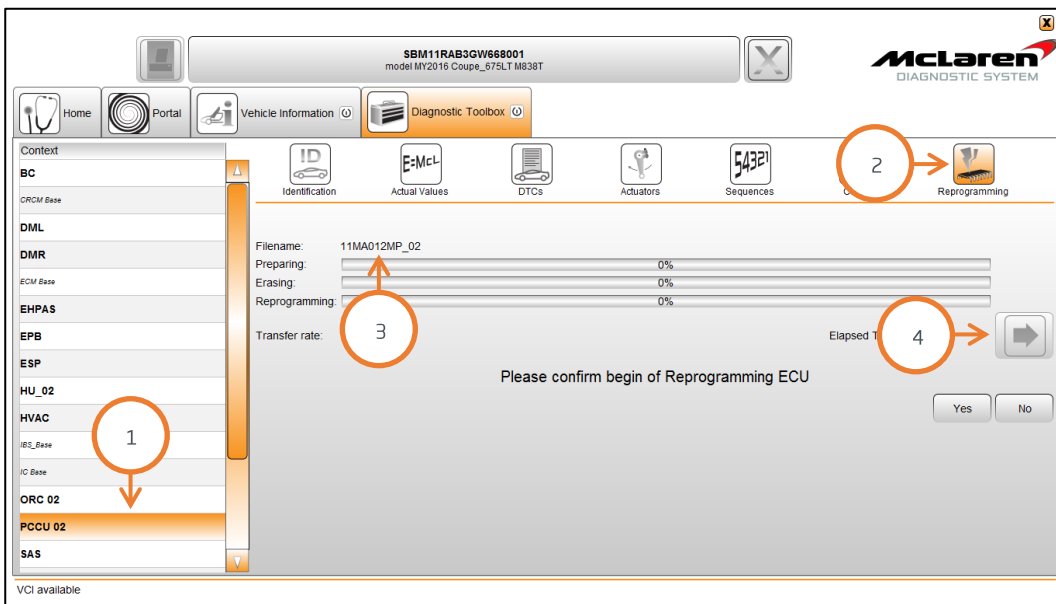
Connect the Deutronic battery charger to the 12V battery and leave it connected during the software update procedure.

Step 2

Connect the McLaren Diagnostic System (MDS) to the vehicle.

Step 3

Select PCCU 02 (1), then Reprogramming (2), the software level 11MA012MP_02 will be displayed (3). Proceed to the software update by selecting the arrow button (4).



PCCU software update steps

Step 4

Once the software update is completed, proceed to the next section of this bulletin.

2. Post Software Update Requirements

Care Point: Ensure the preconditions shown on your MDS screen are met for the calibration operation to begin

Care Point: Ensure the airbrake area is clear as it will be operated automatically

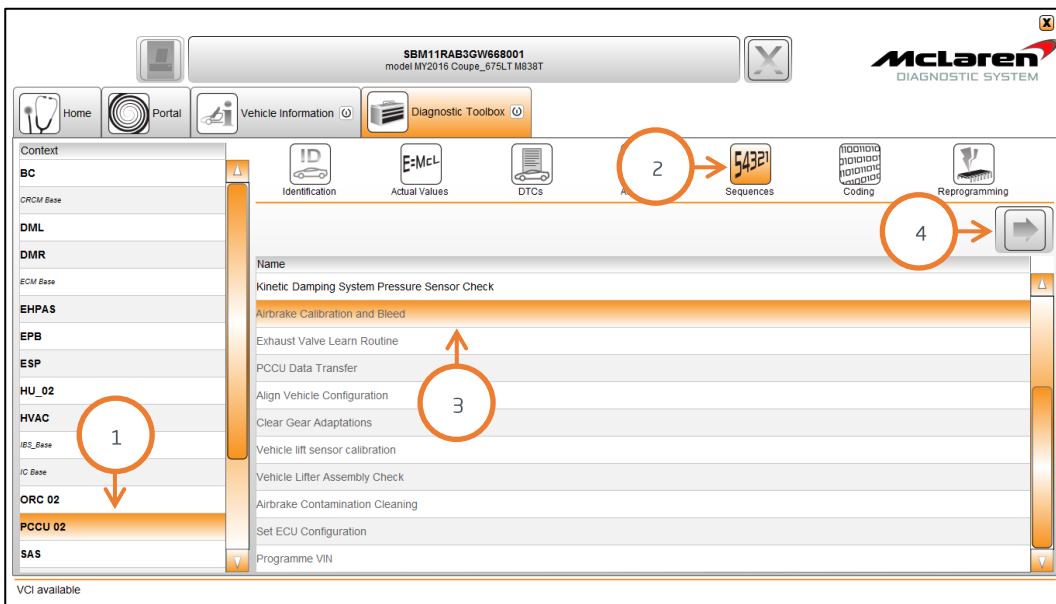
Care Point: The airbrake calibration must be performed three times in total

Step 1

Clear all the Diagnostic Trouble Codes.

Step 2

Select PCCU 02 (1), then Sequences (2), then Airbrake Calibration and Bleed (3). Proceed to the operation by selecting the arrow button (4).



Post software update steps

Step 3

Repeat the calibration two more times.

Step 4

Check the operation of the airbrake by following the steps below:

- Start the engine
- Active panel ON
- Press the Aero button which will raise the airbrake panel to the downforce position
- Then press and hold the Aero button which will retract the airbrake panel
- The airbrake panel should retract gently to the fully closed position
- If the airbrake panel retracts aggressively with a knock, please repeat the calibration sequence

If you have any questions, please speak to your Regional Aftersales Manager.

Best regards,

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Warranty Information

| Description | Resolution Code | Repair Time |
|----------------------|------------------|-------------|
| PCCU software update | CPCPC102A33A9907 | 0.5 Hours |

Parts Information

| Description | Part Number | Quantity | Order Process |
|-------------|-------------|----------|---------------|
| N/A | N/A | N/A | N/A |