

March 2017 Technical Service

# COMFORT ACCESS LOCKING REQUIRES MULTIPLE BUTTON PRESSES

## MODEL

| F54 (Cooper, Cooper S<br>Clubman) |  | F56 (Cooper, Cooper S Hardtop | F57 (Cooper, Cooper S<br>Convertible) |
|-----------------------------------|--|-------------------------------|---------------------------------------|
|-----------------------------------|--|-------------------------------|---------------------------------------|

Vehicles produced from December 01, 2013 through July 01, 2016 with option code 0322 Comfort Access (CA).

## SITUATION

Locking vehicle with CA button requires two presses, with up to 3 second delay between presses.

## **CAUSE**

Body Domain Controller (BDC) software

# **CORRECTION**

Program vehicle to integration level F056-16-07-501 and higher.

Parts replacement will not correct this situation.

## **PROCEDURE**

For conditions that are similar to the situation described:

- 1. Perform diagnosis with the latest version of ISTA.
- 2. Program the vehicle using ISTA 4.04.12 or higher.

| F54, F55, F56, F57 | Target integration level: F056-16-07-501 or higher |
|--------------------|--|
|--------------------|--|

Note that ISTA 4 will automatically reprogram and code all programmable control modules that do not have the latest software.

Always connect a BMW approved battery charger/power supply (SI M04 08 09).

For information on programming and coding with ISTA 4, refer to CenterNet / TIS / Technical Documentation / Diagnostics and Programming / Programming Documentation.

## WARRANTY INFORMATION

Covered under the terms of the MINI New Passenger Car Limited Warranty or the MINI NEXT/MINI Certified Pre-Owned Limited Warranty.

| Defect Code:     | 6138270200       |   |
|------------------|------------------|---|
|                  |                  |   |
| Labor Operation: | Labor Allowance: | Description:                                      |
| 00 00 006        |                  | Performing "vehicle test" (with vehicle diagnosis |

|           |               | system – checking faults)<br>(Main work)   |
|-----------|---------------|--|
| Or:       |               |  |
| 00 00 556 | Refer to KSD2 | Performing "vehicle<br>test" (with vehicle diagnosis<br>system – checking faults)<br>(Plus work) |
| And:      |               |  |
| 61 21 528 | Refer to KSD2 | Connect an approved battery charger/power supply (indicated in KSD 2 as Charging battery)        |
| And:      |               |  |
| 61 00 730 | Refer to KSD2 | Programming/encoding control unit(s)   |

If you are using a Main labor code for another repair, use the Plus code labor operation 00 00 556 instead.

Refer to KSD2 for the corresponding flat rate unit (FRU) allowances.

#### **Vehicle Programming and Coding**

When ISTA 4 automatically reprograms and codes all the vehicle's control modules that "currently do not have" the latest software and if one or more control module failures occur "during" this programming procedure:

• Please claim this "consequential" control module-related repair work under the defect code listed in this bulletin with the applicable KSD2/AIR labor operations.

#### **Other Repairs**

Control module failures that occurred "prior" to performing this programming procedure:

• When "covered" under an applicable limited warranty, claim this control module-related repair work using the applicable defect code and labor operations in KSD2/AIR.

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