

March 2015 **Technical Service** 

# Engine Starts on Its Own After Switching Ignition Off

#### **MODEL**

F55 (Cooper 4-door Hardtop, Cooper S 4-door Hardtop)

F56 (Cooper 2-door Hardtop, Cooper S 2-door Hardtop)

Produced from July 19, 2014 to December 2, 2014

### **SITUATION**

After switching the ignition off, with the vehicle in neutral and the brake applied, the vehicle starts on its own after 1.5 seconds, without pressing the Start/Stop button.

No faults are stored in the Body Domain Controller (BDC).

## CAUSE

Software error in the BDC

#### CORRECTION

Program the vehicle with ISTA/P 3.55 or higher.

### **PROCEDURE**

Do not replace parts for this issue.

Program the vehicle using ISTA/P 3.55.0 or higher.

New Integration level: F056-15-03-501

Note that ISTA/P will automatically reprogram and code all programmable control modules that do not have the latest software. For information on programming and coding with ISTA/P, refer to CenterNet / TIS / Technical Documentation / Programming and Diagnostics / ISTA/P documentation.

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

## WARRANTY INFORMATION

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

Defect Code:	61 38 27 02 00	
Labor Operation:	Labor Allowance:	Description:
00 00 006	Refer to KSD2	Performing "vehicle test" (with vehicle diagnosis system – checking faults)
And:		
61 21 528	Refer to KSD2	Connect an approved battery charger/power

		supply (indicated in KSD2 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 Encoding**

If a control module or component was working properly and/or had no related faults stored prior to vehicle programming and it fails to program correctly or requires initialization, this additional work must be claimed with separate labor operations under the defect code listed above; refer to KSD2.

Repairs to control modules and components with pre-existing conditions are not eligible to be claimed under the defect code listed in this bulletin.

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