



SI M24 01 15
Automatic Transmission

May 2015
Technical Service

This Service Information bulletin supersedes SI M24 01 15 **dated March 2015**.

NEW designates changes to this revision

SUBJECT

"Coasting" Feature May Not Function After Programming

MODEL

F55 (Cooper, Cooper S 4-door Hardtop)

F56 (Cooper, Cooper S 2-door Hardtop)

Produced to 10/31/14

With the AISIN automatic transmission

SITUATION

After programming to I-level F056-14-11-50x or higher, "coasting" while in green mode may no longer function.

This feature is shown as activated in the green mode menu, and no relevant faults are stored.

CAUSE

An EGS software error (I-levels of F056-13-11-50x to F056-14-07-50x) leads to incorrect EEPROM data when programmed to an I-level of F056-14-11-50x or higher.

NEW CORRECTION

With the release of **ISTA/P 3.55.3** or higher, this situation will no longer occur.

Perform the "Coasting" service function on vehicles programmed with an earlier version of ISTA/P.

This test plan was introduced with **ISTA 3.49.10** and is found with the following path:

Service Function / 01 Drive / Transmission control / Coasting

WARRANTY INFORMATION

For those vehicles programmed prior to the release of this bulletin and then return at a later date to have this issue corrected, the following is covered under the terms of the MINI New Passenger Car Limited Warranty or the MINI NEXT Certified Pre-Owned Limited Warranty.

| | | |
|-------------------------|-------------------------|---|
| Defect Code: | 24 00 23 98 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”) |
| NEW And: | | |
| NEW 61 00 006 | 1 FRU | Performing vehicle diagnosis – test module (Work time to perform “Coasting” service function) |

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

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

NEW Work time labor operation code 61 00 006 is not considered a Main labor operation. Also, since the “work time” FRU allowance to be claimed is specified, a separate punch time is not required.

[Copyright ©2015 BMW of North America, Inc.]