



## COMMUNICATION FAULT FOR ELECTRIC FAN

### MODEL

|                              |                      |
|------------------------------|----------------------|
| F56 (Hardtop)                | F55 (Hardtop 4 Door) |
| Produced to October 31, 2015 |                      |

### SITUATION

The Service Engine Soon light is on with the following fault code stored in the DME:

- 1A2005 – electric fan: Communication fault

### CAUSE

DME software calibration

### CORRECTION

Update the DME with the latest version of ISTA/P.

### PROCEDURE

Program the vehicle using the latest version of ISTA/P (3.59.0 or higher).

Target integration level: **F056-15-11-500 or higher**

For information on programming and coding with ISTA/P, refer to CenterNet / Aftersales Portal / Service / Workshop Technology / Vehicle Programming.

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



**Note:** Perform the appropriate diagnostic test plan in ISTA if the fault code is stored and I

Level is already at F056-15-11-500 or higher or the fault will not clear after programming.

### WARRANTY INFORMATION

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

|                     |                   |  |
|---------------------|-------------------|--|
| <b>Defect Code:</b> | <b>1711119900</b> |  |
|                     |                   |  |
|                     |                   |  |

| <b>Labor Operation:</b> | <b>Labor Allowance:</b> | <b>Description:</b>   |
|-------------------------|-------------------------|---|
| 00 00 006               | Refer to KSD2           | Performing “vehicle test” (with vehicle diagnosis system – checking faults) (Main work)   |
| Or:                     |                         |   |
| 00 00 556               | Refer to KSD2           | Performing “vehicle test” (with vehicle diagnosis system – checking faults) (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/P automatically reprograms and codes all the vehicle control modules that currently do not have the latest software and control module failures occur during this programming:

- Please claim these consequential control module repair work under the defect code listed in this bulletin with the applicable KSD2 labor operations.

### **Other Repairs**

Control module failures that occurred prior to this programming:

- When covered under an applicable limited warranty, claim these control module repairs using the applicable defect code and labor operations in KSD2.

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