

July 2013 Technical Service

#### **SUBJECT**

## **Intermittent Humming or Buzzing Noise from Speedometer**

### MODEL R55

1100

R56

R57

**R58** 

R59

R60

Produced from August 2010 to October 2012 with option 06FP (MINI Visual Boost radio)

Or

Produced from December 2010 to October 2012 with option 606 or option 06UM (MINI navigation system)

# **SITUATION**

When the vehicle is decelerating, an intermittent humming or buzzing noise coming from the instrument cluster may be heard when the speedometer needle is between 0 and 12 mph.

#### CAUSE

Hardware error in the instrument cluster

#### CORRECTION

- 1. Replace the instrument cluster.
- 2. Reprogram the vehicle using ISTA/P 2.49.3 or later.

New integration level: R056-13-03-501 or higher

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 / Aftersales Portal / Service / Workshop Technology / Vehicle Programming.

### PARTS INFORMATION

Part Number Description	Quantity
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62 10 9 290 249	Instrument cluster navigation, silver	1
62 10 9 290 250	Instrument cluster navigation, anthracite	1

#### 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>	62 12 00 37 00	
Labor Operation:	Labor Allowance:	Description:
00 00 006	Refer to KSD2	Performing "vehicle test" (with vehicle diagnosis system – checking faults)
and if necessary, also		
61 21 528	Refer to KSD2	Charging battery
and		
62 10 631	Refer to KSD2	Replacing instrument cluster, navigation
and		
61 00 710	Refer to KSD2	Programming/encoding control unit(s) (w/o CAS)
or		
61 00 720	Refer to KSD2	Programming/encoding control unit(s) (with CAS)

Labor operation code 00 00 006 is a Main labor operation. If you are using a main labor code for another repair, use the plus code labor operation 00 00 556 instead.

Refer to the KSD2 for the corresponding flat rate unit (FRU) allowance. Enter the Chassis Number, which consists of the last 7 digits of the Vehicle Identification Number (VIN). Click on the "Search" button, and then enter the applicable flat rate labor operation in the FR code field.

If a control module 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.

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