

SI M65 02 13 Audio, Navigation, Monitors, Alarms, SRS

March 2013 Technical Service

SUBJECT CHAMP2: Stored Radio Stations Deleted After Ignition Off

MODEL R55	
R56	
R57	
R58	
R59	

R60

Produced from August 2010 to July 2012 with:

• Option 06FP (MINI Visual Boost radio)

Or

• Option 06UM (MINI navigation system)

SITUATION

After ignition off, the stored radio stations (AM/FM and Satellite radio) are no longer available in:

- Menu "PRESETS"
- Preset buttons on the head unit

CAUSE

Hardware error in the CHAMP2 head unit

CORRECTION

1. Perform a vehicle test using the latest ISTA (Integrated Service Technical Application) diagnostic software. Complete all test modules related to faults stored in the CHAMP2 head unit. Otherwise, proceed to step 2.

Note: When the ISTA system message displays: Battery voltage only "XX.XX" V. Please connect charger. Please note the displayed battery voltage reading in the repair order comments section.

2. Replace the CHAMP2 head unit.

Note: A Diagcode is not required for this repair when it is performed as outlined.

3. Reprogram the vehicle using ISTA/P 2.48.2 or later.

New integration level: R056-12-11-502 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
Refer to EPC	CHAMP2 head unit	1

WARRANTY INFORMATION

Covered under the terms of the MINI New Vehicle Limited Warranty.

Defect Code:	65 12 68 02 00	
Labor Operation:	Labor Allowance:	Description:
00 00 006	Refer to KSD2	Performing vehicle test (with vehicle diagnosis system)
61 00 006	Work time (WT)	Performing vehicle diagnosis – test module
Only if parts replacement is necessary!		
65 12 711	Refer to KSD2	Replacing radio receiver CHAMP (after vehicle diagnosis), (without programming)
and		
61 00 710	Refer to KSD2	Programming / encoding control unit(s) (not including 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 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.

Even though work time labor operation code 61 00 006 ends in "006," it is not considered a Main labor operation.

Work time (WT) labor operation 61 00 006 requires an individual punch time.

If a control module fails to program correctly or initializations are required, the additional work must be claimed with separate labor operations under the defect code listed above; refer to KSD2.

Other Repairs

If performing other ISTA diagnostics and the related test plans results with **eligible and covered work**, claim this work with the applicable defect code and labor operations listed in KSD2.

Note: Please follow any TeileClearing (TC) or Diagcode (DC) requirements that may apply to this additional work.

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