## **SUBJECT**

# CCC: MP3 CD Playback Not Available

#### MODE

E60, E61 (5 Series) with SA 609 CCC-Navigation from 3/05 to 9/29/05 vehicle production

E63, E64 (6 Series) from 3/05 to 9/29/05 vehicle production

E90, E91 (3 series)) with SA 609 CCC-Navigation vehicles produced up to 9/29/05

### **SITUATION**

The MP3 option is not available in the audio menu. When an MP3 CD is used, it is not recognized as a valid CD.

#### CAUSE

The stability of earlier CCC (Car Communication Computer) software did not allow for proper MP3 functionality.

#### **PROCEDURE**

- 1. On a customer complaint basis only, retrofit MP3 functionality using Progman V20.00 or higher.
- 2. Refer to the SI B09 05 01 Coding, Individualization, Programming (CIP), for the "Retrofit" procedure.
- 3. Select "MP3" from the retrofit list and follow the on screen instructions for retrofitting MP3 capability.
- 4. The service code "KMP3" will be added to the end of the vehicle order as displayed in the Measures Plan.
- 5. After the procedure is complete, turn the ignition off and wait 5 minutes or until the driver's switch block LED goes out. Check the functionality of the system.

## **WARRANTY INFORMATION**

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

<b>Defect</b>	Code	65	83	94	23	00

Labor Operation: Retrofit MP3 (programming/coding

performed as part of a Technical

Campaign)

Labor Operation Labor Allowance

+00 56 743 4 FRU (E60, E61, E91)

3 FRU (M5, E63, E64, E90)

Labor Operation: Retrofit MP3

Labor Operation Labor Allowance

00 56 110 10 FRU (E60, E61, E91)

9 FRU (M5, E63, E64, E90)

+00 56 744 8 FRU (E60, E61, E91)

7 FRU (M5, E63, E64, E90)

Labor Operation: Retrofit MP3 and program/code control

modules

Labor Operation	Labor Allowance
00 56 111	16 FRU (E60, E61, E91)
	15 FRU (M5, E63, E64, E90)
+00 56 745	15 FRU (E60, E61, E91)
	14 FRU (M5, E63, E64, E90)

Labor Operation: Retrofit MP3 and program/code control

modules (including CAS)

Labor Operation	Labor Allowance
00 56 112	17 FRU (E60, E61, E91)
	16 FRU (M5, E63, E64, E90)
+00 56 746	16 FRU (E60, E61, E91)
	15 FRU (M5, E63, E64, E90)

Note: Should the vehicle be affected at the same time by another repair in which programming of control units is also required, programming may be claimed only once.

Note: The following explanations will spell out the correct use of the work times.

Main Work:

Use this labor operation number when the only repair performed is the listed warranty repair.

OR

+Associated Work:

Use this labor operation number when other repairs or services are performed along with the listed warranty repair.

Under no circumstances should both labor operation numbers be claimed. Attempts to claim both times will result in an unnecessary delay in claim processing and payment.

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