



This Service Information bulletin supersedes SI B84 14 05 **dated July 2008.**

NEW designates changes to this revision

SUBJECT

Retrofitting a Telematics Control Unit (TCU) with Bluetooth Technology

MODEL

E46 (3 Series) from 9/03 production

E53 (X5) from 10/03 production

E60 (5 Series)

E63, E64 (6 Series)

E70 (X5)

E83 (X3) from 9/03 production

E85 (Z4) from 10/03 production

E90, E91, E92 (3 Series)

SITUATION

- On a vehicle equipped with BMW Assist™ (SA 639), a customer would like, at his or her own expense, to upgrade to a Bluetooth® enabled handset.
- On a vehicle equipped with phone preparation (SA 640), the customer would like, at his or her own expense, to install a BMW Assist TCU with Bluetooth technology.
- A customer no longer wants to use a CPT9000 handset with his or her BMW Assist system.

PROCEDURE

See Attachment "B841405_Early_Production" for the following vehicles:

E46 (3 Series) from 9/03 to 2/04 production, with Premium Package (ZPP) or BMW Assist (SA 639)

E53 (X5) from 10/03 to 5/04 production, with Premium Package (ZPP) or BMW Assist (SA 639)

E83 (X3) from 9/03 to 2/04 production, with Premium Package (ZPP) or BMW Assist (SA 639)

E85 (Z4) from 10/03 to 4/04 production, with Premium Package (ZPP) or BMW Assist (SA 639)

See Attachment "B841405_Late_Production" for the following vehicles:

E46 (3 Series) from 3/04 to 9/04 production (325i/iA from 10/04 production,) with Premium Package (ZPP) or BMW Assist (SA 639)

E53 (X5) from 5/04 to 10/04 production, with Premium Package (ZPP) or BMW Assist (SA 639)

E83 (X3) from 3/04 to 9/04 production, with Premium Package (ZPP) or BMW Assist (SA 639)

E85 (Z4) from 4/04 to 10/04 production, with Premium Package (ZPP) or BMW Assist (SA 639)

See Attachment "B841405_SA640" for the following vehicles:

E46 (3 Series) from 9/03 production, with Phone Prep (SA 640)

E53 (X5) from 10/03 production, with Phone Prep (SA 640)

E83 (X3) from 9/03 production, with Phone Prep (SA 640)

E85 (Z4) from 10/03 production, with Phone Prep (SA 640)

See Attachment "B841405_E6x" for the following vehicles:

E60 (5 Series) from 7/03 production to 8/04 production

E63, E64 (6 Series) from 11/03 production to 8/04 production

See Attachment "B841405_E70" for the following vehicles:

E70 (X5) with Phone Prep (SA 640)

NEW See Attachment "B841405_E9x_SA640" for the following vehicles:

E90, E91, E92 (3 Series) from 3/05 production, with Phone Prep (SA 640)

COMPATIBLE HANDSET INFORMATION

Visit www.bmwusa.com/bluetooth for a list of handsets that have passed BMW testing for compatibility.

Note the following disclaimer on this web site:

- "This list is provided for reference only. The mobile phones listed here have passed compatibility tests as of the date of testing and meet or exceed minimum standards established by BMW. The list is not a warranty for phone performance or functionality. BMW makes no guarantees or warranties as to the performance of each phone while connected to your BMW via Bluetooth Wireless Technology. Furthermore, software releases by BMW, the phone supplier or the wireless carrier dated after testing might alter compatibility results. While many phones are offered with Bluetooth Wireless Technology, not all phones support the necessary profiles to work with your BMW. BMW does not guarantee availability or functionality with all wireless carriers. Functions such as synchronizing the address book and transferring a call into or out of the vehicle may function differently from phone to phone".

WARRANTY INFORMATION

This is NOT a warranty issue. All costs are the customer's responsibility, except if the vehicle required a software update prior to the performing the retrofit. Refer to [SI B01 09 06](#) for more information.

ATTACHMENTS

view PDF attachment [B841405 E6x.](#)

view PDF attachment [B841405 E9x.](#)

view PDF attachment [B841405 Early Production.](#)

view PDF attachment [B841405 Late Production.](#)

view PDF attachment [B841405 SA640.](#)

view PDF attachment [B841405 E70.](#)

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