

Keyless Entry Transmitter: Technical Service Bulletins

Keyless Entry - Replacement Transmitter Initialization

SI B 66 02 07

Remote Control System

March 2007

Technical Service

SUBJECT

Comfort Access: Replacement ID Transmitter Initialization

MODEL

E90, E91 (3 Series) from 09/2005

E92 (3 Series Coupe) from start of production

E93 (3 Series convertible) from start of production

E60, E61 (5 Series) from 09/2005

E63, E64 (6 Series) from 09/2005

E70 (X5) from start of production

With Comfort Access (option 322)

SITUATION

Replacement ID transmitter (remote control keys) are inoperative for Comfort Access functions.

The other functions, e.g. "engine start" and "remote functions" are not affected.

The original keys work perfectly.

CAUSE

The replacement ID transmitter (remote control key) is not initialized to the Comfort Access system

IMPORTANT:

The Car Access System (CAS) recognizes only two ID transmitters.

Note:

Unlike the standard remote control keys, the ID transmitters for the Comfort Access system are provided with a battery.

PROCEDURE

Since only two ID transmitters are recognized by the system, the replaced ID transmitter (# 1 or # 2) has to be disabled from the Car Access System (CAS) prior to initializing and activating the replacement ID transmitter to the Comfort Access system.

Disable the replaced/missing ID transmitter:

^ Connect the vehicle to a DISplus/GT1 and hook up a DEUTRONICS battery charger

^ Select the vehicle

^ Start a "Short test"

^ Select "Function selection"

^ Select "Service functions"

^ Select "Body"

^ Select "Locking and security functions", "Remote control/key", "Disable/enable"

^ Then select "Test plan"

^ Select "Disable/enable ...", press the green arrow to the right

In the Diagnosis Test information, Main selection:

^ Select # 1 to identify the remote control number of the ID transmitter to be disabled

^ Select # 3 "Replace/disable remote control" to disable the replaced ID transmitter

^ Select # 6 "End test module" to end the test plan

Initialization of the replacement ID transmitter:

Insert the new ID transmitter into the CAS with KL.15 on and hold until it gets locked in by the CAS.

NOTE:

Leave the ID transmitter in the CAS after the initialization process is finished and let the vehicle enter sleep mode to assure proper function of the system.

Refer to SBT 66 04 04 093 in TIS for additional information on the Comfort Access system functionality, Diagnosis and Personal Profile.

★ ★ FIX IT RIGHT THE FIRST TIME, ON TIME, EVERY TIME ★ ★

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