

# SEAT OCCUPANCY EMULATOR US BMW E60/E90



## **!!! FOR DIAGNOSTIC USE ONLY !!!**

Supported models

3 E90

5 E60 2006-... - electronic key

6 E63

Z4 E85 2006-...

!!! In case of usage of the emulator you CANNOT install child seat then because passenger airbag in that case may also explose during the collision. !!!





## BMW US version provided with seatbelt buckle installation instructions Supported models:

3 E90

5 E60 2006-... - electronic key

6 E63

Z4 E85 2006-...

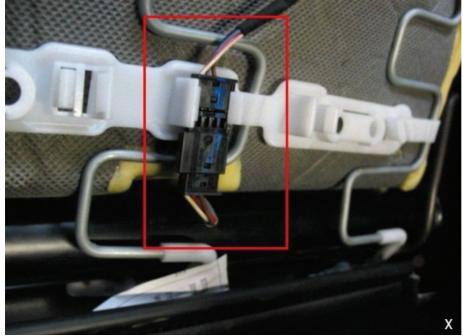
#### I System diagnostics

If airbag system light when you sit down or stand up from the seat turns on that means that your mat is not working properly.

To be completely sure you can check that problem with computer diagnostic. After you install seat occupancy emulator you have to erase the code errors. You must install seatbelt lock emulator.

#### **II Emulator installation**

Firstly you have to switch off ignition. Secondly you have to find black 4-pin mat connector under the seat.

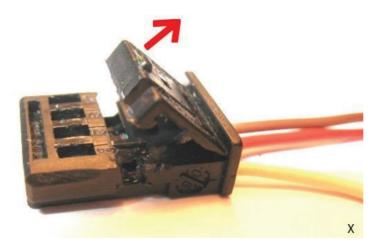


Unplug the mat connector. If you have emulator with connector you connect it then, if you have pins instead of connector then turn to the next page.

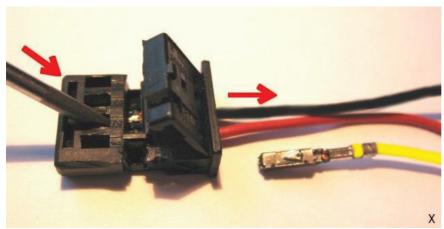


#### Pin version

Disconnect mat connector. Push the latch to open it. Pry open the pin securing lock in the connector.



Take the pins out by pushing on them with a screwdriver from inside.



Put in emulator pins into the connector. In this order: Pin 1- yellow, Pin 2-red, Pin 3-black Connect it to the mat under the seat.

VEHICLE —	→ EMULATOR	
brown	black	
		Cable installation legend
red	red	Cable installation legend
white	yellow	

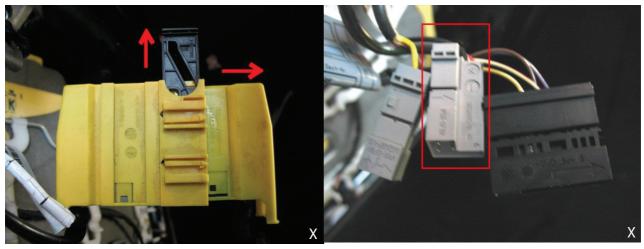
www.mbkeyprog.com

+48 517 443 433, +48 22 724 99 96 info@mbkeyprog.com



#### Seatbelt buckle installation

After you install the seat occupancy emulator the seatbelt light will be still on. In order to disable it you have to install seatbelt buckle emulator. Find the connector under your seat.

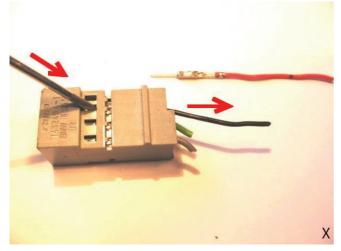


#### Pin version installation

Find seatbelt buckle cables - black and red.

The other two (green and gray) are for belt tensioner, DO NOT touch them.

Open the connector and pull out the pins by pushing on them with a screwdriver from inside.



Put in the seatbelt buckle simulator pins into the connector and plug it back into the case under your seat.

