

## **BMW Coding E90**

### Corner Delete

NFRM module

Set the SIDEMARKER\_US or WL\_SL\_1 value to nicht\_aktiv.

### Parking Lamp/Angel Eyes on Unlock

NFRM module

Set WL\_SL\_1 or WL\_SL\_2 or WL\_SL\_2\_3R to soft\_einschalten.

### Disable Bulb Testing in Headlights

NFRM module

KALTUEBERWACHUNG\_AL to nicht\_aktiv (low beam cold)

WARMUEBERWACHUNG\_AL to nicht\_aktiv (low beam warm)

KALTUEBERWACHUNG\_FL to nicht\_aktiv (high beam cold)

WARMUEBERWACHUNG\_FL to nicht\_aktiv (high beam warm)

KALTUEBERWACHUNG\_BLK\_VO to nicht\_aktiv (turn signal cold)

WARMUEBERWACHUNG\_BLK\_VO to nicht\_aktiv (turn signal warm)

KALTUEBERWACHUNG\_SL\_V\_L to nicht\_aktiv (parking lamp left cold)

WARMUEBERWACHUNG\_SL\_V\_L to nicht\_aktiv (parking lamp left warm)

KALTUEBERWACHUNG\_SL\_V\_R to nicht\_aktiv (parking lamp right cold)

WARMUEBERWACHUNG\_SL\_V\_R to nicht\_aktiv (parking lamp right warm)

FEHLERMELDUNG\_CC\_SL\_V\_L to nicht\_aktiv (parking lamp left)

FEHLERMELDUNG\_CC\_SL\_V\_R to nicht\_aktiv (parking lamp right)

### Xenon Conversion

CAS and LRM module

VO in FA string \$522

This is for those installing OEM xenons without the self leveling feature. Add \$522 to VO (telling the car your adding xenon headlights). Disable self leveling for xenon headlights by saying nicht\_aktiv to line AUTO\_LWR\_ENABLE (in FRM). To enable inner halogen light as high beam (in FRM):

PWM\_ANST\_FL\_BIXENON

wert\_01

wert\_01

More details: <http://www.e90post.com/forums/showpost.php?p=8982434&postcount=1666>

### Windows Up with Key Fob

CAS Module

KOMFORTSCHLIESSUNG\_FB from "nicht\_aktiv" to "aktiv" in the FSW\_PSW.TRC file (read from GM3 module) and rewriting back to GM3.

### Sunroof Close on Rain Detection

SHD/FZD module

REGENSCHLIESSEN (to opposite value)

### Digital Velocity

KOMBI Module

BC\_DIGITAL\_V set to aktiv.

BC\_DIGITAL\_V\_KORREKTUR (If set to nicht\_aktiv, digital speed will give true car speed. If set to aktiv, digital speed will be same as speedometer.)

### Seat Belt Chime Off

ABG Module

SBR\_BEIFAHRER\_1 nicht\_aktiv

SBR\_FAHRER\_1 nicht\_aktiv

### Wiper Finishes Cycle

JBBF module

ZYCLUS\_VOLLEND\_KLR\_AUS (to opposite value)