10-14 PIN HARNESS MK6 (PQ35)



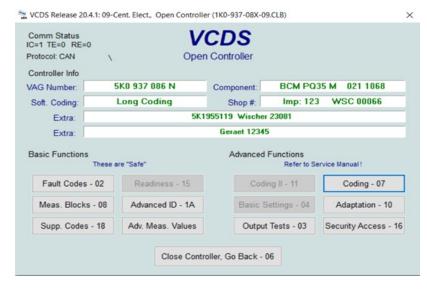
To ensure the proper functioning of the 10-14 pin harness with VCDS or OBD11, two lines of code need to be implemented. One noticeable issue is that the high beam shutter operates correctly, but the main beam turns off when using the high beam. This occurs because the default coding is set for halogen lights. To rectify this, follow these steps:

- 1 Turn on the ignition, connect your device, and initiate the coding process.
- 2 You may encounter some fault indications, but disregard them for the time being.
- 3 All coding modifications should be made in the Central Electrics 09 module.

To begin, open VCDS or OBD11.

Navigate to the "09 - Cent Elect" module.

Click on the "Coding" option, followed by "Coding 07".





Proceed by clicking on "Byte 14".

Activate "Bit 4"

" Bi-xenon Headlights (w/o shutter) installed "

Exit | LCode 2 | Help |

1) S0380E3F80X53EC4008800C1700011849800000575000F05480X0X0A040

2) Continue with [Arrow down] on keyboard / [ESC] will close LCode

3) 60 33 82 55 80 25 62 84 00 88 00 55 70 00 11 84 49 80 00 00 57 50 00 F0 64 80 20 20 A0 40 Byte 1

4) Byte 14 Binary: 00010001

Bit 0 Front Fog Lights installed

Bit 1 Daytime Running Lights (DRL) via Fog Lights active

Bit 2 Fog Lights inactive with High Beams active

Bit 3 Bi-Xenon Headlights (with Shutter) installed

Bit 4 Xenon Headlights (with Shutter) installed

Bit 7 Cornering Lights via Front Fog Lights active

Click on "Byte 19".

Change "Bit 0-3" to make Headlight Dimming (Life Extension) inactive.

This adjustment will eliminate the flickering of the main beam caused by PWM while the vehicle is running.



