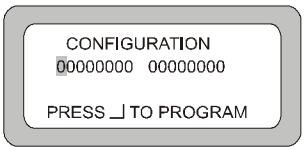
Explanation of MTCO factory configuration:
BTC (SDS unit) display reading and meaning



BTC display reading

Byte 1	**Byte 2**	**Meaning of Byte 1**
xxxx xxx**0**	xxxx xxxx	0 = ”v” pulse, monitoring (B7) off
xxxx xxx**1**	xxxx xxxx	1 = ”v” pulse, monitoring (B7) on
xxxx xx**0**x	xxxx xxxx	0 = CAN instrument communication monitoring on
xxxx xx**1**x	xxxx xxxx	1 = CAN instrument communication monitoring off
xxxx x**0**xx	xxxx xxxx	0 = CAN dimming values stored temporarily
xxxx x**1**xx	xxxx xxxx	1 = CAN dimming values stored
xxxx **0**xxx	xxxx xxxx	0 = Daimler Chrysler diagnosis extension off
xxxx **1**xxx	xxxx xxxx	1 = Daimler Chrysler diagnosis extension on
xx**0**x xxxx	xxxx xxxx	0 = standard CAN error detection speed
xx**1**x xxxx	xxxx xxxx	1 = extended CAN error detection speed
0xxx xxxx	xxxx xxxx	0 = standard CAN error detection speed
1xxx xxxx	xxxx xxxx	1 = extended CAN error detection speed
Byte 1	**Byte 2**	**Meaning of Byte 2**
xxxx xxxx	xxxx xxx**0**	0 = ”v” motor, 68 ohms up to and including firmware version **003.xx**
xxxx xxxx	xxxx xxx**1**	1 = ”v” motor, 175 ohms from firmware version **004.xx** (from serial number 450.000)

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