

Diagnostic Trouble Codes for the Mercedes-Benz 722.6 Transmission (96+)

DTC 2-65 = actual errors

DTC above 96 = stored errors, add 96 to actual error, eg, 10+96 would show 106

- 2 1-2/4-5 shift solenoid valve Y3/6y3
- 3 2-3 shift solenoid valve Y3/6y5
- 4 3-4 shift solenoid valve Y3/6y4
- 5 PWM solenoid valve (torque converter lockup) Y3/6y6
- 6 Modulating pressure regulating valve Y3/6y1
- 7 Shift pressure solenoid valve Y3/6y2
- 8 Reverse lockout solenoid Y66/1
- 9 Starter lock-out relay module K38, ETC control module N15/3 output (-)
- 10 Solenoid valve voltage supply out of tolerance
- 11 RPM sensor voltage supply out of tolerance
- 12 RPM sensor n2 Y3/6L2 or RPM sensor voltage supply open circuit
- 13 RPM sensor n3 Y3/6L1
- 14 not used
- 15 not used
- 16 not used
- 17 not used
- 18 Selector lever position implausible, incorrect position or S16/10 defective
- 19 Temperature sensor, automatic transmission fluid Y3/6b1
- 20 Starter interlock contact Y3/6s1
- 21 ETC control module N15/3 voltage supply too high/too low
- 22 CAN wheel speed sensor right rear from ESP implausible
- 23 CAN wheel speed sensor left rear from ESP implausible
- 24 CAN wheel speed sensor right front from ESP implausible
- 25 CAN wheel speed sensor left front from ESP implausible
- 26 CAN Accelerator pedal position from ME 1.0 right implausible
- 27 Not used
- 28 CAN Engine RPM from ME 1.0 right implausible
- 29 CAN Engine torque right from ME 1.0 implausible
- 30 CAN Altitude influence factor from ME 1.0 right implausible
- 31 Not used
- 32 CAN Engine torque left from ME 1.0 implausible (M120 only)
- 33 Not used
- 34 Not used
- 35 CAN ME 1.0 left information distorted (M120 only)
- 36 CAN ME 1.0 right information distorted
- 37 CAN information totally distorted
- 38 CAN ESP information distorted
- 39 CAN ME 1.0 right information distorted
- 40 Not used
- 41 Not used
- 42 Not used
- 43 Not used
- 44 Not used
- 45 Not used
- 46 Not used
- 47 Not used
- 48 Not used
- 49 Not used
- 50 Not used
- 51 Engaged gear implausible or transmission slippage
- 52 Command valve 6, 14 or 25 sticking in pressure position
- 53 Torque converter lockup clutch
- 54 Confirmation of transmission overload protection not received

55 Gear recognition repeatedly negative
56 ETC control module N15/3 EEPROM incorrect coding
57 ETC control module N15/3 clock
58 ETC control module N15/3 internal test watchdog
59 ETC control module N15/3 external test watchdog
60 ETC control module N15/3 internal function watchdog
61 ETC control module N15/3 external function watchdog
62 ETC control module N15/3 RAM
63 ETC control module N15/3 ROM
64 ETC control module N15/3 EEPROM critical functions
65 ETC control module N15/3 EEPROM noncritical functions

98 stored DTC2
99 stored DTC3
etc.