

# Up to 08/2003 Mercedes-Benz VEHICLE DIAGNOSTIC REPORT

## Vehicle Information

Up to 08/2003/Mercedes-Benz/230.475 SL 500/  
 VIN: WDBSK75FX5F094092

Odometer Reading: 65794Miles  
 License Plate: --

## Customer Information

Name: --

Tel: --

## Device information

Scanner: MX808  
 Version: V18.97

Serial Number: DR7GL9V01387  
 Repair Order Number: --

## System Scanned( 23 )

System	Status/DTC
ME-SFI 2.8-Motor electronics 2.8	0
ETC-Electronic transmission control	3
AB-Airbag	1
SBC-Sensotronic Brake Control	1
ESM-Electronic selector module	1
ABC-ABC active body control	5
EZS-Electronic ignition switch	1
OCP-Overhead control panel	1
LCP-Lower control panel	7
Pass-side SAM-Passenger-side signal acquisition and actuation module	2
Dr-side SAM-Driver signal acquisition and actuation module	7
REAR SAM-Rear signal acquisition and actuation module	6
BNS-Vehicle power supply control module	2
RVC-Rollover bar/vario roof control module	1
PSE-Pneumatic system equipment	2
DCM-L-Door control module left	3
DCM-R-Door control module right	1

ESA-FL-Electric seat adjustment front left	 1
ESA-FR-Electric seat adjustment front right	 7
SCM [MRM]-Steering column module	 3
AAC-Automatic air conditioning	 4
HRA-FL-Front left headlamp range control	 0
HRA-FR-Front right headlamp range control	 0

 **DTC ( 59 )****ETC-Electronic transmission control ( 3 DTCs )**

DTC	Description	Status
2350	No CAN message was received from control unit N73 (EIS (EZS) control unit).	Stored(Event)
2206	The signal from component WP43 (Output speed sensor (VGS)) is not available.	Stored
2555	The signals of the range selector sensor are implausible in comparison to the signals from the electronic selector lever module.	Stored

**AB-Airbag ( 1 DTC )**

DTC	Description	Status
9003	The supply voltage of the control module is too low.	Stored (Event)

**SBC-Sensotronic Brake Control ( 1 DTC )**

DTC	Description	Status
C249E	Undervoltage supply	Stored

**ESM-Electronic selector module ( 1 DTC )**

DTC	Description	Status
P1912	The button signals are implausible.	Stored

**ABC-ABC active body control ( 5 DTCs )**

DTC	Description	Status
C1525-8	Right rear critical vehicle level	Stored
C1129	Fault in component 'B22/6 (Right rear plunger travel sensor)'	Stored&Current
C1128	Fault in component 'B22/1 (Left rear plunger travel sensor)'	Stored&Current
C1127	Fault in component 'B22/5 (Right front plunger travel sensor)'	Stored&Current

C1126	Fault in component 'B22/4 (Left front plunger travel sensor)'	Stored&Current
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**EZS-Electronic ignition switch ( 1 DTC )**

DTC	Description	Status
B1010	Undervoltage supply	Stored (Event)

**OCP-Overhead control panel ( 1 DTC )**

DTC	Description	Status
B1020	Terminal Kl.12VOUT has Short circuit.	Stored

**LCP-Lower control panel ( 7 DTCs )**

DTC	Description	Status
B1183-4	Switch 'N72s22 (Towing Sensor (TS/AS) off switch)' is faulty or is operated for over 25s.	Stored
B1178	Switch 'N72s14 (ESP off switch)' is faulty or is operated for over 25s.	Stored
B1179	Switch 'N72s20 (Active Body Control (ABC) Sport switch)' is faulty or is operated for over 25s.	Stored
B1180	Switch 'N72s18 (Level setting switch)' is faulty or is operated for over 25s.	Stored
B1119	Switch 'N72s7 (Exterior mirror adjustment switch)' is faulty or is operated for over 25s.	Stored
B1074	Fault in CAN communication with the control module 'N73 (Electronic Ignition Switch (EIS/EZS) control module)'.	Stored (Event)
B1010	The supply voltage of component 'N72 (Lower Control Panel (LCP/UBF) control module)' is too low.	Stored

**Pass-side SAM-Passenger-side signal acquisition and actuation module ( 2 DTCs )**

DTC	Description	Status
B1026	Control module 'N22 (Automatic A/C (AAC/KLA) control and operating module)' is not sending data on the CAN bus.	Stored (Event)
B1010	The supply voltage of the control module is too low.	Stored (Event)

**Dr-side SAM-Driver signal acquisition and actuation module ( 7 DTCs )**

DTC	Description	Status
B1338-001	B12/2 (Refrigerant pressure and temperature sensor 1) (Refrigerant pressure):The component is faulty or the wire has Short circuit.	Stored
B1076	Control module 'N10/8 (Rear SAM (Signal Acquisition and Actuation Module))' is not sending data on the CAN bus.	Stored (Event)
B1074	Control module 'N73 (Electronic Ignition Switch (EIS/EZS) control module)' is not sending data on the CAN bus.	Stored (Event)

B1026	Control module 'N22 (Automatic A/C (AAC/KLA) control and operating module)' is not sending data on the CAN bus.	Stored (Event)
B1018-001	The supply voltage of the control module is implausible.	Stored (Event)
B1010	The supply voltage of the control module is too low.	Stored (Event)
B1342	The input signal of terminal 15 is not OK	Stored

**REAR SAM-Rear signal acquisition and actuation module ( 6 DTCs )**

DTC	Description	Status
B1619	Component 'E3e9 (Left stop lamp, tail lamp and parking lamp)' in module 'E3 (Left tail lamp)' is faulty.	Stored
B1620	Component 'E4e9 (Right stop lamp, tail lamp and parking lamp)' in module 'E4 (Right tail lamp)' is faulty.	Stored
B1621	Component 'E21 (Center high mounted stop lamp)' is faulty.	Stored
B1627-001	Component 'Trunk lamp' is faulty.( Right )	Stored
B1026	Control module 'N22 (Automatic A/C (AAC/KLA) control and operating module)' is not sending data on the CAN bus.	Stored (Event)
B1010	The supply voltage of the control module is too low.	Stored (Event)

**BNS-Vehicle power supply control module ( 2 DTCs )**

DTC	Description	Status
B1828	Component 'K57 (Battery isolating relay)' is faulty or no terminal 61.	Stored
B1829	Component 'Fuse for starter battery circuit' is faulty.	Stored

**RVC-Rollover bar/vario roof control module ( 1 DTC )**

DTC	Description	Status
B1010	The operating voltage is out of the permissible range. The voltage was below 8.0V during 1s.	Stored (Event)

**PSE-Pneumatic system equipment ( 2 DTCs )**

DTC	Description	Status
B1442	For the following pneumatic branch, the safety time of the power closing is exceeded. Trunk lid	Stored
B1440-14	The maximum operating time for switch S62/21 (Trunk lid Keyless Go (KG) button) is exceeded.	Stored

**DCM-L-Door control module left ( 3 DTCs )**

DTC	Description	Status
B1010	The operating voltage is out of the permissible range. The voltage was below 8.5V during 1s.	Stored (Event)

B1206	Signal from the component 'M21/1r2 (Mirror adjustment up/down potentiometer)' is faulty.	Stored
B1208	Signal from the component 'M21/1r3 (Mirror in/out adjustment potentiometer)' is faulty.	Stored

**DCM-R-Door control module right ( 1 DTC )**

DTC	Description	Status
B1010	The operating voltage is out of the permissible range. The voltage was below 8.5V during 1s.	Stored (Event)

**ESA-FL-Electric seat adjustment front left ( 1 DTC )**

DTC	Description	Status
B1200-007	M27m1 (Forward/back motor) :The current measurement for the obstruction protection provides implausible values during the Easy Entry function.	Stored

**ESA-FR-Electric seat adjustment front right ( 7 DTCs )**

DTC	Description	Status
B1006-003	No normalization of the backrest adjustment.	Stored&Current
B1006-005	No normalization of the head restraint adjustment.	Stored
B1006-004	No normalization of the inclination adjustment.	Stored
B1006-002	No normalization of the seat cushion depth adjustment.	Stored
B1006-001	No normalization of the height adjustment.	Stored
B1006-000	No normalization of the forward/back adjustment.	Stored
B1211	Signal from the component 'A60 (Vehicle sensitive seat belt lock sensor)' is faulty.	Stored

**SCM [MRM]-Steering column module ( 3 DTCs )**

DTC	Description	Status
B1327-000	Component 'S59/1 (Steering column adjustment/steering wheel heater switch)' is faulty.	Stored
B1331-000	Component 'S111s3 (Accept/terminate phone call button)' is faulty.	Stored
B1333-000	Component 'S110s3 (System selection button)' is faulty.	Stored

**AAC-Automatic air conditioning ( 4 DTCs )**

DTC	Description	Status
B1453-002	M16/21 (Fresh air and recirculated air flap actuator motor)Mechanical fault	Stored
B1010-001	The supply voltage of the control module is too low.	Stored (Event)
B1022-000	Fault in CAN communication with the control module 'Left front Electric Seat Adjustment (ESA/ESV)'.	Stored (Event)

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B1055-000	Fault in CAN communication with the control module 'DCM-L (Left Door Control Module)'. '	Stored (Event)
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### Technician Notes

Customer name: \_\_\_\_\_

Technician: \_\_\_\_\_

Date: \_\_\_\_\_

Note: Please save a copy of this report for your records.