

Mercedes Version 6 Software Quick Overview

- 80% of Star Diagnoses
- Added coverage for 204, 169, 245 and 639 Chassis
- Added ASSYST and ASSYST Plus service reset for all models
- New Diesels added including BlueTec
- Added easier to use instructions to existing coding
- Reset adaptations on newer ME 9 modules
- Added 5,000 plus new fault codes to cover vehicles up to 2010
- More live data added
- Increased speed to live data and Quick Test 30%

Mercedes - Benz Software Application Table for the PC Retriever system

Digital Systems 1993 - **2010**

Items italicized and in red are new in Version 6

System	Year	Get & Reset Faults	Live Data	Other Functions / Notes
Quick Test and Reset (Note: Requires 38 Pin Mux)	ALL	Y	N/A	Available for all covered systems, extended to 204 , 221, 251, 171, 209, 164/X-164 ch
Engine				
ME 2.8	ALL	Y	Y	Freeze Frame data /Reset Mixture & Rotor Sensor Adaptation / Activations
ME 2.7	2001-2005	Y	Y	Freeze Frame data
ME SIM 4 (including SIM 4 LSE/EVO engine)	ALL	Y	Y	Freeze Frame data
ME 2.0, 2.1	1997-2000	Y	Y	Variant Coding / Reset Mixture & Rotor Sensor Adaptation / Activations
ME 1.0	1996-2000	Y	Y	Variant Coding / Reset Mixture & Rotor Sensor Adaptation / Activations
ME 9.7	2005- 2010	Y	Y	Reset Mixture & Rotor Sensor Adaptation
High Voloume Fuel Pump (FSCU)	ALL	Y		
HFM-SFI (Bosch)	1993-1996	Y	Y	Variant Coding / Reset Mixture & Rotor Sensor Adaptation
HFM-SFI (VDO European HFM)	1993-1996	Y		
LH-SFI	1993-1995	Y	Y	View & Reset Adaptation
Distributor Ignition	1993-1995	Y	Y	
Diagnostic Module	1993-1996	Y	Y	
Base Module	1993-1995	Y	Y	
EGAS, CC, ISC	1993-1996	Y	Y	
Diesel (606 only)	1996-1999	Y	Y	
Diesel Common Rail 1, 2 and 3	1999-2007	Y	Y	
Diesel Common Rail 4, 5 and 6	ALL	Y	Y	Includes BlueTec
PEC (non-U.S. models)	1993-1995	Y	Y	
Chassis & Drivetrain				
ETC (722.5) (6 cylinder models)	1994-1995	Y	Y	
ETC-6 (EGS 5.1)	1996-2003	Y	Y	View and Reset Adaptation
ETC-6 (EGS 5.2)	2004-2009	Y	Y	
7-G Tronic Transmission	ALL	Y	Y	
Constant Velocity Transmission (CVT)	ALL	Y	Y	Found in 169 and 245 chassis
Electronic Steering (ES)	ALL	Y	Y	Found in 169 and 245 chassis
Anti-Slip Differential	1994-1995	Y	Y	
Elec Selector Module (170, 208, 210 chassis)	ALL	Y	Y	Component Activation (170 only)
Elec Selector Module	ALL	Y	Y	Coding/Initialization (up to 2003 on 220 and 230 chassis)
Transfer Case (163 chassis)	ALL	Y	Y	
4-ETS (Traction Control on 163 chassis)	ALL	Y		
ESP, BAS (163, 170 chassis)	ALL	Y	Y	
Traction Control (all others)	ALL	Y	Y	Live Data not found in all models
Adaptive Braking (221 204 chassis)	ALL	Y	Y	
Active Body Control	1999- 2010	Y	Y	Rodeo Function
Alrmatic	1999- 2010	Y	Y	Activations/Auto Leveling (Live data limited on certain variants)
Tire Pressure Monitor	1999- 2010	Y	Y	Activate & Sensor ID, Read/Edit coding not found in all models
Parktronic	1999-2009	Y	Y	
Distronic	1999-2009	Y	Y	
Sensotronic Brake System	1999-2008	Y	Y	Activation / Deactivation of system for safe Brake work

Traction control system include ABS, ASR+PML, ESP, ESP+BAS and ETS on selected models. Traction control diagnostic functions are determined by vehicle year and options.

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8704 Mercedes - Benz Application Table Continued...

System	Year	Get & Reset Faults	Live Data	Other Functions / Notes
Body & Accessories				
Airbag (AB)	1994- 2010	Y	Y	Read/Edit Coding & Live Data Only on AB7.2 (210, 220 chassis from 1999-2003)
Weight Sensing System	ALL	Y		
Reversible Emergency Tensioning Retractor Left Front	ALL	Y		
Reversible Emergency Tensioning Retractor Right Front	ALL	Y		
Instrument Cluster	1998- 2010	Y		Reset Service Light ALL Vehicles (Newer models are done thru ASSYST)
Instrument Cluster (163 chassis)	1998-2001	Y		Fog Lamp Indicator Clock Settings
Instrument Cluster (208, 210 chassis)	1996-2002	Y	Y	Read/Edit Coding & Activations
Convenience Features (140 chassis only)	1993-1999	Y	Y	
**AAM/EAM (163 chassis)	1998-2000	Y	Y	Synchronize Key / Learn New Key / Adaptation / Activations
Roadster Soft Top (129 chassis)	1995-2000	Y	Y	Activate Roll Bar
Keyless Go	ALL	Y		
Battery Control Module (BNS 230 chassis)	ALL	Y	Y	
Battery Control Module	ALL	Y	Y	
Steering Column Module	ALL	Y		
System Diagnosis	ALL	Y		
Overhead Control Panel	ALL	Y	Y	Extended coverage to include all chassis
Lower Control Panel	ALL	Y	Y	Extended coverage to include all chassis
Upper Control Panel	ALL	Y	Y	Extended coverage to include all chassis
Rear Control Panel (164/X-164, 251 chassis)	ALL	Y		
Interior Systems (169, 203, 204, 211, 219, 230, 215, 220, 209, 221, 251, 245, 164 / X-164, 171 chassis) (1998 & newer 202, 208, 210 chassis)				
Drive Authorization System (DAS 163 chassis)		Y	Y	
Electronic Ignition System		Y	Y	Live Data to test vehicle CAN
Signal Activation Module Front Left		Y	Y	Read/Edit Coding on 203 chassis (not in first release of version 5)
Signal Activation Module Front Right		Y	Y	
Signal Activation Module Rear		Y	Y	Read/Edit Coding on 203 & 211chassis
Electric Seat Adjustment		Y	Y	
Rear Electric Seat Adjustment		Y		
Door Control Module (All Doors)		Y	Y	Window Normalization
Door Control Module (All Doors)		Y	Y	Read/Edit Coding (210 chassis only) & Normalization
Rear Control Module (209 chassis)		Y		
Rear-end Control Module (164/X-164, 251 chassis)		Y		
Central Gateway	Through 2010	Y		
Pneumatic System Equipment		Y		
Rollover Bar/Soft top control (208, 209 chassis)		Y		
Retractable Hardtop (Vario Roof for 230 chassis)		Y		
Retractable Roof (171 chassis)		Y		
Dynamic Seat Front Left		Y		
Dynamic Seat Front Right		Y		
Pneumatic Pump for Dynamic Seat		Y		
Rear-end Door Closing Module (211 Wagon/T-Model)		Y		
RWT Rear-end Closing Module (211 Wagon/T-Model)		Y		
Loading Floor Auto Extendable(211 Wagon/T-Model)		Y		

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8704 Mercedes - Benz Application Table Continued...

System	Year	Get & Reset Faults	Live Data	Other Functions / Notes
Interior Systems (1998 & newer 170 chassis)				
Combination Control Module	Through 2005	Y	Y	
Retractable Hardtop (Vario Roof)		Y	Y	
Anti-theft Alarm		Y	Y	
Pneumatic System Equipment		Y	Y	
Climate Control				
Automatic Air Conditioning (171, 209, 251, 221, X/164 ch)	ALL	Y		
Automatic Air Conditioning (163, 170, 215 & 220 ch)	ALL	Y	Y	
Automatic Air Conditioning (203, 204 , 211 & 219 chassis)	ALL	Y	Y	Normalize Flaps
Automatic Air Conditioning (all other models)	ALL	Y		
Rear Air Conditioning System	ALL	Y		

Applicable Models:

C-Class (202, 203 & **204** chassis)
 CLK (208 & 209 chassis)
 CLS (219 chassis)
 S-Class (140, 220 & 221 chassis)
 SLK (170 & 171 chassis)
 CL (215 chassis)
 E-Class (124, 210 & 211 chassis)
 SL-Class (129 & 230 chassis)
 M-Class (163 & 164 chassis)
 GL-Class (X-164 chassis)
 R-Class (251 chassis)

A-Class (169 chassis)

B-Class (245 chassis)

VITO VAN (639 chassis)

Note: Displaying the Control Module Version is available for all modules in this application chart.
 Live Data shown on this application chart can vary from module variant and model.

Abbreviations:

AAM = All Activity Module
 ABS = Anti-lock Brake System
 ASR = Acceleration Slip Regulation
 BAS = Brake Assist System
 CC = Cruise Control
 EGAS = Electronic Accelerator
 EAM = Extended Activity Module
 ESP = Electronic Stability Program
 ETC = Elec. Transmission Control
 ETS = Electronic Traction System
 HFM-SFI = Hot Film Sequential Fuel Inj.
 ISC = Idle Speed Control
 LH-SFI = Hot Wire Sequential Fuel Inj.
 ME = Motor Electronics
 PEC = Pressurized Engine Control
 PML = Parameter Steering