

# MB STAR 2008



After entered system, please press:


F2⇒F2⇒Car⇒E-Class/CLS⇒211⇒F3⇒F3⇒211.061 E240⇒Control units⇒Drive⇒Transmission⇒Fault Codes

02/2008 (2008-01-17)

Vehicle  Control unit

NOTES

**Information on preventing damage to electronic components due to electrostatic discharge :**

- The safety information and descriptions listed in Help (F6) MUST be observed. 

**General test conditions :**

- Use only cable with fuse for bridges.
- Each time after replacing a component, always carry out a component test.
- A component test should be carried out in order to ensure the correct connection of separated plug connections (electric or pneumatic).
- When processing a fault code, a fault code may be generated by a test step which is interrogated in a YES/NO cell.
- This step may temporarily result in other fault codes which should be ignored.
- Only generate counterfault by short circuit and open circuit if this is expressly requested in the decision tree.

**Safety note :**

- Please note the safety information and descriptions for use of STAR DIAGNOSIS equipment in mobile applications, listed in Service Information [ SI 58.40-P-0007A ].







ESC F1 Forward F6 F11

start 10/2006 (2006-09-14) 23:40

02/2008 (2008-01-17)

Vehicle  Control unit

Category selection


- BUS 
- TRUCK 
- Cars **
- Transporter or V-class 
- UNIMOG 
- Industrial engines and special-purpose vehicles
- smart 

ESC F1 F3 F6 F11

start 10/2006 (2006-09-14) 2.bmp - Paint 23:40

02/2008 (2008-01-17)

Vehicle  Control unit

Cars 

Select by entering VIN

All model series

A-Class

B-Class

C-Class / CLK


**E-Class / CLS**

S-Class / CL / Maybach

SL / SLR / SLK

M-Class / G-Class / GL-Class

R-Class

 Modifications and New Features

ESC F1 F3 F11

start 10/2006 (2006-09-14) 3.bmp - Paint 23:42

02/2008 (2008-01-17)

Vehicle  Control unit

Model series selection

**E-Class**

**211**

210 ( As of 03/97, DAS 3 )

210 ( Up to 02/97 )

124 034/036

124

**CLS**

219

ESC F1 F3 F6 F11

start 10/2006 (2006-09-14) 4.bmp - Paint 23:43





02/2008 (2008-01-17)

Vehicle **211.061** Control unit ---

Control unit groups

- Drive
- Chassis
- Body
- Information and communication
- Seats and doors
- Air conditioning

ESC F1 F3 F6 F11

开始 DAS 211 11:55

02/2008 (2008-01-17)

Vehicle **211.061** Control unit ---

Drive

- Transmission
- ESM - Electronic selector module
- DTR - DISTRONIC
- ME-SFI 2.8 - Motor electronics 2.8

ESC F1 F3 F6 F11

开始 DAS 11:56

02/2008 (2008-01-17)

Vehicle **211.061** Control unit **ETC**

Electronic transmission control ( 722.6 EGS52 )

Control unit version

**Fault codes**

Event memory

Actual values

Actuations

Initial startup

Control unit adaptations

Initial test / Oil condition check / Oil level check

Warranty or goodwill processing

Adaptation

Shift points

Diagnosis routines

Complete list of guided tests

Full list of fault codes and events

Control unit log

Service information and up-to-date trouble diagnosis

Troubleshooting by means of complaints or symptoms

ESC F1 F3 F6 F11

开始 DAS 11:57

02/2008 (2008-01-17)

Vehicle **211.061** Control unit **ETC**

**Fault codes**

Code	Text	Status
P2100	The internal electrical check of component Y3/6y3 (1-2 and 4-5 shift solenoid valve) has failed.	Current and stored

ESC F1 F3 F5 F6 F8 F9 F11

开始 DAS 11:58




After entered new starfinder system, please press: 163

Page Title - StarBrowser


Parts

# Star Finder


Mercedes-Benz Choose your model: Mercedes-Benz




129



140



163



164

file:///F:/Programme/DAS/Trees/StarFinder\_files/StarFinder.htm

start Page Title - StarBrowser 81% 5:02 PM

Web ETM Model 163 - StarBrowser



# Web ETM Model 163



April 06, 2005 (Release 1.05)

- ▶ Web ETM with STAR Finder
- ▶ STAR Finder only

file:///F:/Programme/DAS/Trees/StarFinder\_files/Programme/New%20Star%20Finder/163/163/webetm/webetm/modelsel.html

start Web ETM Model 163 ... 82% 5:04 PM

# WIS NET

WIS net - Standalone

File Options Help

Infobox 1 Literature ASRA ASSYST

ASRA Vehicle identification Operation items Operation items list

Vehicle identification number  
WDD 221022

Vehicle type Family Model code  
CAR 39 221 S-Class / 216 CL-Class 11 S 320 CDI

Group 01 Keyword directory Op. no.

01 Engine, cylinder head  
Group notes  
Picture: Engine, cylinder head, timing case cover  
1010 Oil loss  
1200 Check compression pressure  
1300 Check for cylinder leaks  
1321 Internal inspection of cylinders  
2200 Engine removal and installation  
4010 Replace engine  
4270 Clamp engine in assembly stand  
5011 Cylinder head cover

Picture number: 01011979 Picture: Engine, cylinder head, timing case cover, oil pan

2600 5011 5702 8000

Selected groups

No.	Title
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start WIS net - Standalone 83% 5:05 PM