



COMAND Operator's Manual

As a result of new improvements in equipment and components, some descriptions and illustrations in this operating manual are approximate or may deviate from the features actually included in your COMAND operating unit.

As such, the information, illustrations and descriptions contained in this manual may not be reasonably relied upon in making any claims with respect to the actual performance of the product.

If your COMAND operating unit is equipped with functions which are not described in this operating manual or if you have any questions, please contact any Mercedes-Benz Center for further information.

We recommend that you keep the operating instructions in your vehicle so that you always have them available.

If you sell your vehicle, you should give the operating manual to the new owner.

How to use the COMAND operating manual

Before you take your first drive, please make yourself familiar with the COMAND operating unit and the functions it supports. Read through these operating instructions carefully and, if necessary, refer to the operating instructions of your vehicle.

The operating instructions are divided into 6 chapters:

- Introduction: An overview of the operating and display elements as well as explanation of the basic functions
- Audio: Information on the radio, tape and CD equipment (CD drive and CD changer) as well as sound settings
- **Telephone**: Explanation of the telephone functions
- Navigation: How to enter your destination, selecting your route, route guidance, how to use the route memory, and selecting a detour.
- Info Services and system settings: Information on how to request and display service informations, setting language, date/time, tones and day/night display
- Index: Search items to help you find exactly what you are looking for

Explanation of symbols used:

Warning notices for the protection of yourself and others are preceded by a \triangle symbol.

Introduction 1

Operation - COMAND and telephone



Warning!

In order to avoid distraction which could lead to an accident, system settings should be entered with the vehicle at standstill and system should be operated by the driver only when traffic conditions permit.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your car is covering a distance of 50 feet (approximately 14 m) every second.

COMAND supplies you with information to help you select your route more easily and guides you conveniently and safely to your destination. For safety's sake, you should not use some of the functions, such as entering the destination, unless your vehicle is stationary (electronic key in the ignition at position 1).

The navigation system does not supply any information on stop signs, yield signs, traffic regulations or traffic safety rules. This always remains your personal responsibility when you drive.

1 Observe all legal requirements.

Operating safety



Warning!

Any alterations made to electronic components and the software can cause malfunctions.

The radio, amplifier, CD changer, telephone and Voice recognition system are interconnected. Therefore, when one of the components is defective or has not been removed/replaced properly this may impair the function of other components.

These malfunctions might seriously impair the operating safety of your vehicle.

We recommend that you have any service work or alternations on electronic components done in an authorized Mercedes-Benz Center.

Contents Audio Fast forward/rewinding 46 Scanning 47 Contents - Audio 17 Introduction 1 Repeating tracks.......48 How to use the COMAND Radio operation 18 Skip blanks 49 operating manual 1 Quick reference - Radio 18 Dolby B, Dolby C Operation - COMAND and Menu overview - Radio 20 (noise reduction) 50 telephone 2 Switching radio operation on 22 Tape playback mute 51 Operating safety 2 Changing the Radio Band 22 Alarm on serious malfunction ... 51 Contents 3 Selecting a station 24 Notes on tape care 52 Quick reference - COMAND 8 Automatic Station Scan 28 Multifunction steering wheel, Multifunction steering wheel, Memory functions 29 Multifunction display 55 Multifunction display11 Radio playback mute 38 CD operation 56 Screen displays 12 Multifunction steering wheel, Quick reference for CD changer Switch the COMAND Multifunction display 39 operation (optional) 56 operating unit on and off 13 Tape operation 40 General information on CD Adjusting the volume 14 playback 58 Quick reference - Tape deck 40 Selecting beep tones 14 Loading CDs in the CD changer.. 59 Menu overview - Tape deck 42 Switching the screen on and off. 14 Menu overview - CD operation .. 62 Switching tape operation Pop-up screen messages when on and off.......44 Switching on CD operation 64 the battery gets low 15 Changing sides45 Status window for Selecting CD's 67 Seeking/Skipping tracks 45 Tele Aid calls 15

Contents 3

Contents

Fast forward / fast backward 69	Overview of the	Navigation
CD track scan70	Multifunction displays95	
Entering, altering and	Quick reference - Telephone 96	Contents - Navigation 143
deleting CD names 71	Menu overview - Telephone 98	Notes 145
Selecting playback mode 74	Switching telephone	Before you use
CD playback mute 76	operation on 100	the navigation system 145
Error messages 77	Incoming calls102	Navigation 147
Tips on caring for your CD's 79	Outgoing calls 106	Quick reference - Navigation 147
Multifunction steering wheel,	Dialing a telephone number 106	Switching the navigation
Multifunction display 82	Dialing a number from the	system on 149
Sound settings 83	phone book 109	Changing the Navigation CD 150
Adjust sound settings 83	Redial116	Destination entry 151
	Dialing from calls list 120	Menu overview -
Talanhana	Speed-dialing (only with	Destination entry 154
Telephone	COMAND) 121	Entering destination address 153
Contents - Telephone 91	Quick-dialing (for the first 10	Continue destination input 158
Notes	memory locations) 123	Selecting a destination
Before you use the telephone 92	Notebook	via the map161
Multifunction steering wheel,	Editing the phone book 125	Entering points of interest 165
Multifunction display 94	SMS function	Selecting the last destinations 170
maintailon display	Emergency call (9-1-1) 136	Selecting the route calculation
	Service numbers 139	mode and calculating the route 171

Route guidance174	Deviating from the	Entering the vehicle position 212
The principle	calculated route201	Calibration 213
of route guidance 174	Reaching your destination 201	
Requesting destination and	Activating audio system 202	
route information 176	Activating audio functions	Info Services and system
Beginning route guidance 184	during route guidance 203	settings
Turning onto a street 186	Canceling route guidance 204	Contents - Info Services and
Following the course	Destination memory205	system settings
of the road 187	Activating the main destination	
Driving through	memory menu205	Info Services
an intersection 188	Retrieving a destination from	Requesting and displaying
Changing to map display	the destination memory	Info Services 216
during route guidance 189	Saving the current destination	System settings 219
Route guidance with a mixture	in the destination memory 207	Activating the main system
of map and symbol display 190	Saving the current vehicle	settings menu 219
Altering the map scale 191	location in the destination	Adjusting the brightness 220
Selecting map orientation 192	memory209	Activating Settings menu 221
Marking a way point 193	Sorting the destination	Selecting the language222
Selecting a detour during	memory	Set the date and time223
route guidance 196	Deleting a destination	Switching beep tones
Resetting functions during	in the destination memory 211	on and off230
route guidance200		

Contents 5

Contents	6
----------	---

Setting changeover between	Index
day and night display 231	
Reset all settings to the factory	Index235
settings232	
Auxiliary audio source 233	



Introduction 8

Quick reference – COMAND



P82.85-6115-29

- 1 Opens and closes the tape cover and ejects an inserted tape
- 2 Switching telephone operation on, Quick reference, page 100
- 3 Switching radio operation on, Quick reference, page 18 Changing the radio band, page 22
- **4** Switching the CD operation on, Quick reference, page 56
- 5 Switching the tape operation on, Quick reference, page 44
- 6 Press to turn off the screen, Press to switch the screen on again, page 13
- 7 Activating the main detour menu Selecting a detour during route guidance, page 196
- 8 Switching the navigation system on/off, page 147 Quick reference, page 149
- 9 Repeats current (last) voice instruction

10 Radio:

Station selection via number keypad (presets), page 26 Station selection via direct frequency entry, page 27

CD operation:

Selecting tracks, page 65 Selecting CD's, page 67

Telephone:

Entering the unlock code, page 100 Entering a telephone number, page 106

Navigation (Destination input): Moving the cross hairs according to the corresponding arrows, page 162

- 11 Altering the map scale, page 164 and 191 Subsequent dialing, page 108
- 12 Altering the map scale, page 164 and 191 Subsequent dialing, page 108
- 13 Requesting and displaying Info Services, page 216
 Adjust system settings (brightness, language, clock, day/night-display), page 219

Introduction

Introduction Audio Telephone Navigation Info Services and system settings Index

9

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index
Introduction		1	10		
14 Raising	† or lowering vo∟	the volume for	17 Turn to highligh	t a menu field, list entry	or a

- 14 Raising Job. or lowering Value the volume for radio, tape and CD for the hands-free operation of the telephone and the voice output during route instruction
- 15 Return to the previous menu Ending a call, page 119
- 16 Radio: Automatic seek tuning, page 24 Manual tuning, page 25

Tape deck: Seeking/Skipping tracks, page 45 Fast forward/rewinding, page 46

CD operation: Next/previous track, page 65 Fast forward/backward, page 69 17 Turn to highlight a menu field, list entry or a symbol

Proce to activate a submenu confirm an entry

Press to activate a submenu, confirm an entry/selection or start a function

18 Audio:

Press to mute audio source, press again to cancel mute function

Navigation (voice output):

Press to mute current spoken recommendation, Press longer than 2 seconds to mute the voice output for the duration of route guidance, page 185

- 19 Switching the COMAND on/off, page 13
- 20 Color screen
- 21 Changing a navigation CD, page 150
- 22 Ejecting a navigation CD

Multifunction steering wheel, Multifunction display



- 1 Multifunction display
- 2 Multifunction steering wheel

Turn the electronic key in the steering lock to position 1 or 2. See your vehicle's operating instructions.

Introduction

The steering wheel buttons enable activation and operation of the radio, CD and external audio source (e.g. portable tape deck), the telephone, navigation and Tele Aid. Information such as the radio frequency is shown in the multifunction display.

For more detailed information, refer to "Multifunction steering wheel, multifunction display" in the chapters on the radio, CD, telephone and navigation systems.

Press key:

- 3 Next system
- 4 Previous system

Systems which can be activated refer to vehicle operating instructions

- 5 Next display in the system
- 6 Previous display in the system
- 7 Raising the volume
- 8 Lowering the volume
- 9 Accept incoming telephone call, page 102 Starts dialing after the selection of a number, page 110, 114
- 10 End telephone call, End Tele Aid info or Roadside call, page 102 refuse telephone call, page 102

11

Introduction Audio Telephone Navigation Info Services and system settings Index

Introduction Audio Telephone Navigation Info Services and system settings Index

Introduction

Screen displays



Screen displays include:

- Main menus, the radio main menu in the example above
- Lists, e.g. CD names list, page 73
- Input menus, e.g. entering, changing and deleting CD names, page 71
- Selection menus, e.g. selecting playback mode, page 74
- Symbol and map displays in navigation
- Pop-up windows, page 174

12

Structure of, e.g. a radio main menu:

1 Information/status line Display of the system switched on (FM) and additional information, e.g. 1 (memory location 1) or menu name, e.g. FM Memory

Other system displays:

AM - AM radio band

WB - Weather band

CD - CD operation

TEL - Telephone

NAVI - Navigation

SVC - Info Services and system settings

AUX - External audio source

- **2** Station frequency, activated functions
- 3 Menu fields which branch off to submenus
- **4** Symbol bar Reception strength of the mobile phone

Note:

The symbol bar appears in all system main menus as well as in the symbol and map displays in navigation.

Switch the COMAND operating unit on and off



Switch on

Press PWR.

The COMAND operating unit is switched on. A warning display is shown.

COMAND switches on with the system which was last active and displays the corresponding menu.

Press the button marked for the equipment you would like to switch on (e.g. RADIO).

Note:

If the navigation system was the last system used, there are three different screens which may appear, depending on the last status.

Route guidance was active:

- the symbol display
- the map

Destination entry was active:

• the main destination input menu.

Switch off

Press PWR.

The COMAND operating unit will switch off.

Introduction 13

Introduction Audio Telephone Navigation Info Services and system settings Index

Introduction

Adjusting the volume

Using buttons on the multifunction steering wheel:

Raising the volume – press steering wheel button

Lowering the volume – press steering wheel
button

On the COMAND operating unit:

Raising the volume – press rocker switch Lowering the volume – press rocker switch Vol.

Audio functions for radio and CD operation (CD drive and CD changer):

The volume selected applies to all of the audio functions.

For other audio sources:

Other audio sources are telephone, voice output during route guidance and Voice Recognition System. Refer to seperate operating instructions for telephone and voice recognition system. The volume level for voice output in navigation and voice recognition system is the same (altering either affects the other). Telephone volume is adjusted separately.

Altering the listening volume for the telephone affects only the telephone and not navigation or voice recognition system.

14

Selecting beep tones

To indicate operating steps or error messages acoustically, it is possible to select different beep tones. Beep tones may be switched on and off, page 230.

Acknowledgement beep:

is heard when an entry is accepted

Info beep:

is heard when window displays warn that the battery power is decreasing, page 15.

Alarm beep:

is heard on a serious malfunction (e.g. if the tape cover sticks). This warning can only be switched off by switching the COMAND off.

Switching the screen on and off

Press to turn off the screen. It is still possible to operate all of the functions.

Press to switch the screen on again. Information will reappear in the display.

Pop-up screen messages when the battery gets low

To prevent the car battery from running down, the driver will receive two messages to start the engine when battery power gets low. This warning will appear in all of the displays.

It is possible to switch off the warning "Caution. Please turn on ignition. Otherwise system will shut down in 3 minutes" by pressing the rotary/pushbutton . Please, start the engine, refer to the operating instructions of the vehicle.

You can then still operate COMAND.

The next two messages will not disappear until the engine has been started or COMAND has been switched off. It is not possible to operate COMAND while they are on the screen.

First the following warning will appear on the screen: "Caution. Please turn on ignition. Otherwise system will shut down in 10 seconds". Please, start the engine.

If the engine is not started, COMAND will switch off after 10 seconds. The following message will appear in the display: "Caution. The system will shut down.". Please, start the engine.

Status window for Tele Aid calls

When the Tele Aid call system is in operation (refer to operating instructions of the vehicle) a pop-up window appears indicating the type of call and status.

During transmission of a Tele Aid call the audio source will be muted until the Tele Aid call is ended.

The window can be cleared by manually by turning or pressing the rotary/pushbutton . It will switch off automatically when the emergency call is completed.

Introduction 15

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Audio

Contents - Audio 17	Seeking/Skipping tracks 45	Loading CDs in the
Radio operation 18	Fast forward/rewinding46	CD changer 59
Quick reference - Radio 18	Scanning 47	Menu overview - CD operation 62
Menu overview - Radio 20	Repeating tracks 48	Switching on CD operation 64
Switching radio operation on 22	Skip blanks49	Track select65
Changing the Radio Band 22	Dolby B, Dolby C	Selecting CD's 67
Selecting a station24	(noise reduction)50	Fast forward / fast backward 69
Automatic Station Scan 28	Tape playback mute 51	CD track scan70
Memory functions29	Alarm on serious malfunction 51	Entering, altering and
Radio playback mute 38	Notes on tape care 52	deleting CD names 71
Multifunction steering wheel,	Multifunction steering wheel,	Selecting playback mode 74
Multifunction display39	Multifunction display 55	CD playback mute 76
Tape operation	CD operation56	Error messages77
Quick reference – Tape deck 40	Quick reference for CD changer	Tips on caring for your CD's 79
Menu overview - Tape deck 42	operation (optional) 56	Multifunction steering wheel,
Switching tape operation	General information on CD	Multifunction display 82
on and off 44	playback58	Sound settings83
Changing sides45		Adjust sound settings 83

Contents - Audio 17



18

Quick reference - Radio



P82.85-6116-29

- 1 Switching radio operation on and off, page 22
- 2 Station selection via number keypad (presets), page 26
 Station selection via direct frequency entry, page 27
 Saving stations, page 29
 Selecting stations from the preset menu, FM/AM, page 35
 Selecting channels from the WB preset menu, page 36
- 3 Raising vol. or lowering vol. the volume, page 14
- 4 Automatic seek tuning, page 24 Manual tuning, page 25

- 5 Turn to highlight a function or a menu field, Press to perform a function or access a submenu
- 6 Adjust system settings (brightness, language, clock, beep tones), page 230
- **7** Return to previous menu
- 8 Press to mute radio audio, press again to cancel mute function, page 38
- 9 Switching the COMAND on and off, page 13
- 10 Color screen with main radio menu

19



20

Menu overview - Radio



- 1 Main radio menu FM
- **2** Current band (FM) and memory preset selected (1) are displayed
- **3** Current frequency
- 4 🔘 symbol indicates stereo reception
- 5 Menu fields to activate submenus
- 6 Main sound settings menu, Adjust sound settings, page 83

- 7 Auto preset Save stations automatically, FM/AM, page 32 Select a station, page 33
- 8 Main radio menu AM, page 23 Activate Weather band (WB), page 23
- 9 Preset menuSave stations manually FM, page 29Save stations manually AM, page 31Select a station, page 35



Switching radio operation on and off



Switching on the radio

Press RADIO. The radio will switch on.

The station last tuned to will begin to play. On FM and AM frequency will appear in the display.

You can operate the telephone and navigation system while the radio is on.

22

Switching off the radio

Press RADIO while the main radio menu is on the screen.

The following message will appear: "Radio off".

To switch to another system, press the corresponding button.

Changing the Radio Band



You can select the FM-, AM- and WB-band one after the other by repeatedly pressing the rotary/pushbutton while "FM/AM/WB" is highlighted.

Press the rotary/pushbutton • to confirm the marked menu field "FM/AM/WB".

The station last tuned to will begin to play. The frequency will appear in the display.

Frequency ranges:

- FM 87.9 107.9 FM
- AM 530 1710 AM

Radio operation

Weather Band (WB)



Highlight the "FM/AM/WB" menu field and press the rotary/pushbutton • repeatedly until "WB" is displayed in the upper left hand corner of the display.

The channel last tuned to will appear in the display.

If a weather band station cannot be received on this channel an automatic search run of all 7 channels will take place. As soon as a weather band station is received, the search run stops and the channel appears in the display. Two cycles through the 7 channels will be made.

If a weather band station cannot be received on any of the 7 channels the screen message "No WB" appears.

23

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Selecting a station

Different functions are available for selecting a station:

- Automatic seek tuning, page 24
- "Seek" tuning at the multifunction steering wheel, page 25
- Manual tuning, page 25
- Station selection via number keypad (presets), page 26
- Station selection via direct frequency entry, page 27
- Automatic Station Scan, page 28
- Station selection from the preset menu, page 35

24

Automatic seek tuning



FM- and AM-Bands:

Press on the rocker switch briefly.

The next receivable station in the direction of seek (descending/ascending) will be tuned in and begin to play. The station frequency will appear on the screen.

Weather Band (WB):

Press or briefly to select the next receivable station. Alternatively press a number key and that station will be directly selected.

"Seek" tuning at multifunction steering wheel

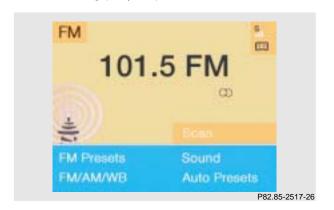
With station frequency displayed in the multifunction display:

Select next higher frequency preset – press Select next lower frequency preset – switch

Note:

The up/down arrows have different functions depending on which made the seek function in the multifunction display is programmed to. The two available options are Memory Scan or Frequency Scan. Refer to the vehicle operator's manual on how to program this option.

Manual tuning (FM, AM)



Press or on the rocker switch for longer than 2 seconds. The menu fields will appear in light grey lettering.

FM band:

The frequency displayed will change in the corresponding direction in increments of 0.2 MHz.

AM band (activate via "FM/AM/WB" menu field):

Tuning will take place in increments of 10 kHz.

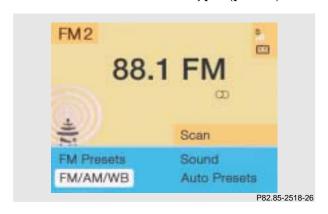
Radio operation

25

Introduction Audio Telephone Navigation Info Services and system settings Index



Station selection via number keypad (presets)



Press one of the number keys, such as briefly.

The radio will tune to the frequency assigned to that memory location. If none has been set by the user, a default frequency will appear. 26

Note that FM and AM presets are independent and can only be accessed while in the corresponding band.

For WB, tune the radio to the selected channel. The memory preset number will appear in the status line.

Saving stations (FM, AM), page 29 through 33.

The "XX Presets" (XX = FM, AM or WB) menu field provides an overview of which stations have been allocated to which memory presets, page 30.

Station selection via direct frequency entry



It is possible to set a station by entering the station frequency directly via the number keypad.

Press (bottom left on the keypad). An input line will appear in the main radio menu.

Use the number keys to enter the desired frequency, e.g. 1 of the state of the stat

The display in the main radio menu will now indicate the new frequency. The station will begin to play.

Notes:

Frequencies can be entered only for FM and AM. If no entry is completed within 8 seconds, the station last tuned will resume play.

Enter in given frequency range.

Frequency ranges:

- FM 87.9 107.9 FM
- AM 530 1710 AM

If you enter a frequency that is outside the allowable input range, you will see the display "Invalid input". Repeat entry with new frequency.

Radio operation

27



Automatic Station Scan



The stations on same band (FM/AM/WB) can be scanned one after the other for 8 seconds each.

Once the "Scan" menu field has been selceted, press the rotary/pushbutton • to confirm it.

The scan function will begin, "Scan" will appear in red lettering.

28

To play a station (end scan function):

If the station you want is being played, press the rotary/pushbutton • again.

The station selected will appear on the screen with the frequency. "Scan" will appear in black lettering again.

Scanning Weather Band (WB)

With the scan function the individual weather stations stored in the memory on 7 channels can be scanned one after the other for 8 seconds each.

The scan function stops automatically when the first station received has been scanned twice.

Memory functions

The following functions are available:

- Saving stations manually, FM, page 29 Saving stations manually, AM, page 31
- Saving stations automatically, FM/AM, page 32
- Selecting stations from the preset menu, FM/AM, page 35
- Selecting channels from the WB preset menu, page 36
- Selecting stations by entering the station frequency in the presets, FM/AM, page 37

Note:

There are 2 memories for each of the FM and AM waveband, standard FM/AM presets and the Auto presets.

The standard FM/AM presets are not affected by the automatic presets. This is a second possibility for storing a station range you are currently receiving.

Audio

Saving stations manually, FM



In the main radio menu:

Press the corresponding number key, e.g. [3.4], for longer than 2 seconds. You will hear a confirmation beep if this was switched on before, page 14.

The currently displayed station will be saved in the memory corresponding to for that number key. There are 10 memory presets available. The memory preset selected (0 to 9) will appear in the status line.

Note:

An existing entry is overwritten in the memory list when a new input is given.

Radio operation

Introduction

Telephone Navigation Info Services and system settings Index



- 1 Preset of the station currently selected
- **2** Frequency of the station currently selected
- 3 Current frequency appears in red lettering, cursor highlights memory preset no. 1
- 4 Memory preset allocated
- **5** Memory preset available

30

On the memory list:

Use the rotary/pushbutton • to highlight the "FM Presets" menu field in the main radio menu and confirm it. The FM preset memory menu will appear on the screen.

Use the rotary/pushbutton • to move the cursor to the desired memory location.

Press the rotary/pushbutton • or corresponding number key for longer than 2 seconds.

The main radio menu will appear, with the new memory preset number, automatically after 3 seconds or after you press the key BACK.

Note:

The standard FM presets are not affected by the automatic presets. This is a second possibility for storing a station range you are currently receiving.

Saving stations manually, AM



Use the "FM/AM/WB" menu field in the main radio menu to activate the AM band.

Use the "AM Presets" menu field to activate the corresponding memory.



Save a station in the same way as described for the FM band, page 29.

Note:

The standard AM presets are not affected by the automatic ones. This is a second possibility for storing a station range you are currently receiving.

Radio operation

31



Saving stations automatically, FM/AM



Use the "FM/AM/WB" menu field in the main radio menu to activate the desired band.

32

Use the rotary/pushbutton **()** to highlight the "Auto Presets" menu field and press the knob for longer than 2 seconds.

While the station is being saved "Searching..." will appear on the screen.



The 10 strongest stations will be searched and stored. The station frequencies available will appear in the memory list.

Select other stations:

Use the rotary/pushbutton • to highlight the memory position and press to confirm.

The main radio menu will appear, for the frequency selected, automatically after 3 seconds or after you press the key BACK.

Radio operation

33



Weather band



Use the "WB Presets" menu field in the WB main menu (page 23) to activate the WB Presets.

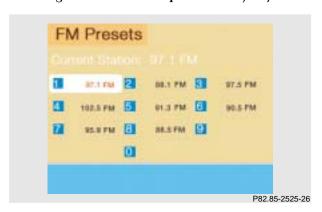
34

Use the rotary/pushbutton • to highlight the "WB Presets" menu field and press the knob to confirm. This will activate the memory.

Channels 1 to 7 are listed in the memory.

The memory positions of the channels for weather band are fixed and cannot be altered.

Selecting stations from the preset menu, FM/AM



In both cases, the main radio menu will then appear automatically after 3 seconds, indicating the memory preset number.

Use one of the following two ways to select a station from the FM/AM presets:

- Press the corresponding number key (e.g. 3) to select the desired station.
- Use the rotary/pushbutton to highlight a memory preset in the preset list (FM/AM) and press briefly to confirm.

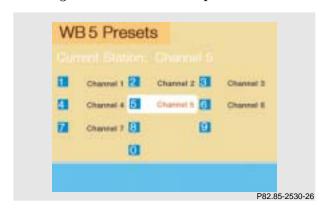
Radio operation

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Radio operation

Selecting channels from the WB preset menu



Use the "WB Presets" menu field in the WB main menu (page 23) to activate the WB Presets.

36

Press the corresponding number key (e.g.) or use the rotary/pushbutton to select the desired channel and press briefly to confirm.

The station on this channel will be received.

The main WB menu will then appear automatically after 3 seconds, indicating the memory preset number.

Selecting stations by entering the station frequency in the presets, FM/AM



The station frequency can be entered in FM and AM bands in the corresponding presets list.

To activate the input mode:

Press 🚣 .

An input line will appear on the top line in place of the current station name.

Enter the frequency with the number keys.

The frequency is entered into the input line beginning from the right. After 3 seconds at the most, the station selected will begin to play.

Notes:

Enter in given frequency range.

Frequency ranges:

- FM 87.9 107.9 FM
- AM 530 1710 AM

If you enter a frequency which is not within the given range, the following message will appear: "Invalid input".

Repeat enter with new frequency.

Radio operation



Radio operation

Radio playback mute

Press MUTE while listening to the radio.

The radio will be muted and the symbol \triangleleft will appear on the icon bar.

38

Cancel radio mute:

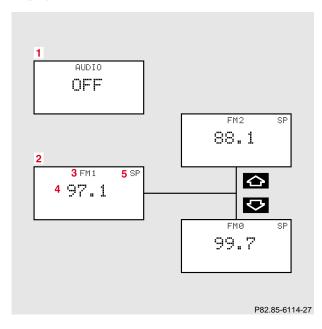
Press MUTE again.

The symbol will disappear from the icon bar and the station last tuned to will begin to play.

Note:

The mute function will also be cancelled if you switch to a different audio source (e.g. CD) use or to select another radio station or use to alter the volume.

Multifunction steering wheel, Multifunction display



- 1 No audio function has been switched on.
- **2** The radio is switched on.
- **3** Frequency selected as well as the memory preset, if applicable.
- 4 Frequency of the station selected
- 5 Appears only if "Memory" has been selected instead of "Frequency" in the "Individual settings" menu in the instrument cluster.

 See your vehicle's operating instructions of the instrument cluster.

Press RADIO on the COMAND and switch the radio on.

Press repeatedly, as necessary, until display (2) appears.

Press or until the desired station name or frequency appears.

or can also be used to select a station frequency which has been saved. This depends on the setting selected in the "Individual settings" menu. See your vehicle's operating instructions of the instrument cluster.

Press to display the next system.

Radio operation

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Quick reference – Tape deck



- 1 Opens and closes the tape cover and ejects an inserted tape
- 2 Switching tape operation on and off, page 44
- 3 Raising vol. or lowering vol. the volume, page 14
- 4 Press briefly: next track, page 45
 Press for longer than 2 seconds: fast forward, page 46

Press briefly: previous track or beginning of current track, page 45

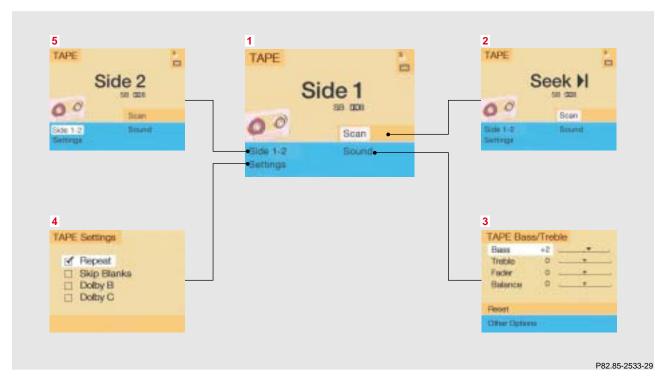
Press for longer than 2 seconds: rewind, page 46

- 5 Turn to highlight a function or menu field **Press** to perform a function or activate a submenu
- 6 Adjust system settings (brightness, language, clock, beep tones), page 230
- 7 Recalls previous menu
- **8** Press to mute tape audio, press again to cancel the mute function, page 51
- 9 Switching the COMAND on and off, page 13
- 10 Color screen with main tape menu

Tape operation



Menu overview - Tape deck



- 1 Main tape menu
- 2 Scan function, scanning tracks, page 47
- 3 Main sound settings menu Adjust sound settings, page 83

- 4 Tape settings
 Repeating tracks, page 48
 Skip blanks (fast forwards ignoring blanks),
 page 49
 Dolby B, Dolby C (noise reduction), page 50
- 5 Main tape menu after changing sides, page 45





Switching tape operation on and off



- 1 Status line, tape system switched on
- 2 Side display
- **3** Settings selected, page 48 through 50
- **4** Tape symbol indicates that a tape is inserted in the tape deck
- 5 Menu fields

Inserting/Ejecting a tape

Press to open the cassette slot and then insert the tape with the wider portion toward the right.

44

Tape operation begins:

- automatically
- if you press TAPE when a tape is already inserted in the system.

The side which is currently playing will be indicated in the main tape menu with "Side 1" or "Side 2". The tape slot cover will close if you press or automatically after approx. 30 seconds.

To eject a tape, press the button and the tape will be presented for removal. After removing the tape, close the opening by pressing .

Notes:

Message "No tape" – no tape is inserted. Please insert a tape.

Message "Tape error" – malfunction during playback (e.g. tape jammed). Press [5] and remove the tape. Tape side 1 is the side facing up in the cassette slot.

The telephone and navigation functions can be used while a tape is playing.

Switch off tape playback

Press when the main tape menu is on the screen. The message "Tape off" will appear on the screen. To switch to another system, press the corresponding system button.

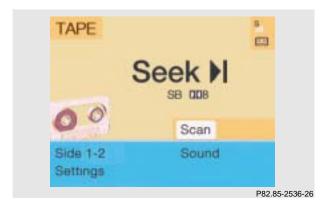
Changing sides



Use the rotary/pushbutton • to highlight the "Side 1-2" menu field and confirm your selection. The other side will now begin to play.

The side will change automatically when the end of the tape has been reached. The side currently playing will appear in the main tape menu.

Seeking/Skipping tracks



Press briefly: next track

Press briefly: previous track or beginning of

current track (depending on elapsed playing time)

The tape will wind to the next or previous track. "Seek" will appear on the screen. Playback will then begin.

Note:

The seek tuning function will not work properly unless there is enough blank tape (approx. 2 seconds) separating the individual tracks.

Tape operation

Introduction Audio

Telephone

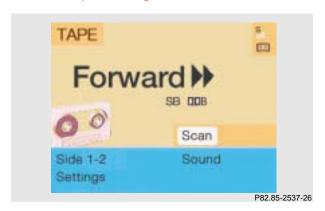
Navigation

Info Services and system settings

Index



Fast forward/rewinding



Press of for longer than 2 seconds: fast forward

Press of for longer than 2 seconds: rewind

One of the following messages will appear on the screen:

"Forward ▶▶" (fast forward)

"◀◀ Rewind" (rewind).

46

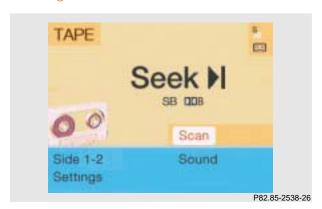
To stop the function:

Press / / on the rocker switch. Playback will resume.

Note:

When the end/beginning of the tape is reached, winding stops automatically and playback begins. The tape switches automatically to the other side at the end of a fast forward operation.

Scanning



The tracks on a tape can be scanned one after the other for 8 seconds each if there is enough blank tape separating the individual tracks (approx. 2 seconds).

Use the rotary/pushbutton • to highlight and confirm the "Scan" function. Scan will begin and "Scan" will appear in red. The message "Seek" will appear on the screen.

To end function:

Press / / Do on the rocker switch or press the rotary/pushbutton . Playback then starts.

Note:

At the end of the tape, the tape will automatically switch to the other side and scan will continue.

Tape operation 47



Repeating tracks



Use the rotary/pushbutton • to highlight the "Settings" menu field and press it to confirm your selection. The Settings menu will now appear.

Press the rotary/pushbutton • to highlight and activate the "Repeat" function (a checkmark will appear).

There are three ways to return to the tape menu:

- automatic return after 8 seconds
- press BACK

48

hold the rotary/pushbutton longer than seconds

"RPT" will appear below the side display when this function is active.

Notes:

The current track will be repeated continuously after it has played through once.

The "Repeat" function may not work properly if:

- there is not enough blank tape between the individual tracks,
- there is interference noise on the blank tape between the tracks,
- the system does not clearly recognize the end or beginning of a track.

To switch off the function:

In the menu "TAPE Settings" highlight the function "Repeat" with the rotary/pushbutton ♠ and confirm by pressing (no checkmark).

Skip blanks



Turn the rotary/pushbutton • to highlight the "Skip blanks" function in the "Settings" menu field and press it to confirm your selection (a checkmark will appear).

There are three ways to return to the tape menu:

- automatic return after 8 seconds
- press BACK
- hold the rotary/pushbutton longer than seconds

If the function is activated "SB" is displayed below the track information.

Note:

If the tape deck does not detect a sound signal for longer than 15 seconds, it will fast forward to the next track. This function will continue after the tape has reached the end and switched to the opposite track.

To switch off the function:

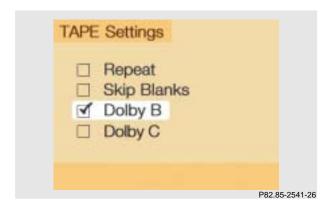
In the menu "TAPE Settings" highlight the function "Skip Blanks" with the rotary/pushbutton ● and confirm by pressing (no checkmark).

Tape operation





Dolby B, Dolby C (noise reduction)



Turn the rotary/pushbutton • to highlight the "Dolby B" or "Dolby C" function and press it to confirm your selection (a checkmark will appear).

There are three ways to return to the tape menu:

- automatic return after 8 seconds
- press BACK
- hold the rotary/pushbutton longer than 2 seconds

50

The $\square \square$ B or $\square \square$ C symbol will appear below the side display when this function is active.

Notes:

Dolby B and Dolby C cannot be selected simultaneously.

The functions serve the optimum playback of tapes recorded with Dolby B or Dolby C.

The Dolby noise reduction system is manufactured under licence by Dolby Laboratories Licensing Corporation. The word Dolby and the double-D symbol
☐ are trademarks of Dolby Laboratories Licensing Corporation.

Switching the function off:

In the menu "TAPE Settings" highlight the function "Dolby B" or "Dolby C" with the rotary/pushbutton and confirm by pressing (no checkmark).

Tape playback mute

Press MUTE.

The tape will stop playing and the symbol \triangleleft will appear on the icon bar.

Cancel playback mute:

Press MUTE again.

The symbol will disappear from the icon bar and the playback will start again.

Note:

The mute function will also be cancelled if you switch to a different audio source (e.g. CD) use or to select another radio station or use or to alter the volume.

Note:

The note "Reminder! Please clean tape head." appears after 50 hours cassette player operating time. Erase the screen message by pressing the rotary/pushbutton . Insert cleaning cassette.

Alarm on serious malfunction

If, for example, a tape jams, you will hear a beep. You can only switch the beep off by switching COMAND off.

Tape operation

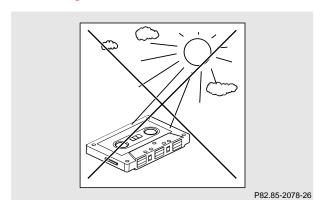
Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



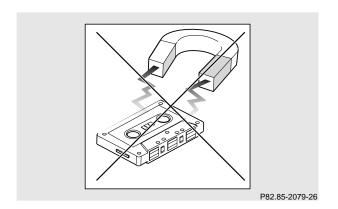
52

Tape operation

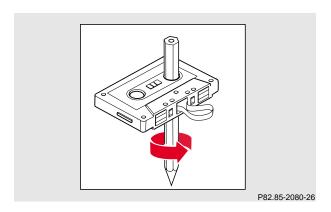
Notes on tape care

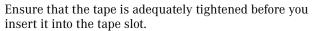


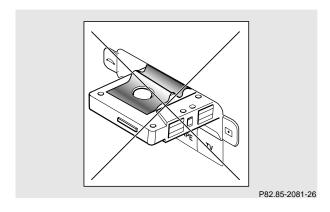
Do not expose the tapes to direct sunlight or high temperatures.



Do not leave tapes near magnetic fields or magnets.





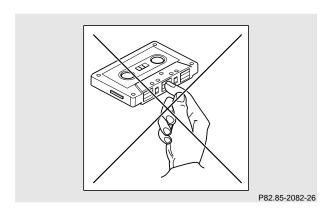


Do not insert a tape if its label is not stuck on properly.

53

Introduction Audio Telephone Navigation Info Services and system settings Index





Do not touch the tape.

Note:

It is not possible to use tapes with a playing time of longer than 120 minutes.

54

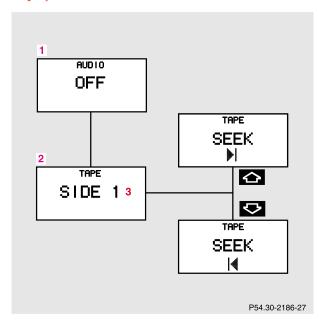
The message "Caution. Please clean sound head." is displayed after 50 hours of playback.

Clear the screen message by pressing the rotary/pushbutton . Insert a high quality cleaning tape.

Note:

For questions concerning the type of tape cleaner to use, contact your Mercedes-Benz Center.

Multifunction steering wheel, Multifunction display



- 1 No audio function has been switched on
- 2 The tape deck is switched on
- **3** Side currently playing

Press TAPE on COMAND and switch the tape deck on.

Press repeatedly necessary until display (2) appears.

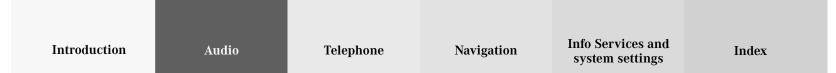
Press to fast forward to the next track.

Press to rewind to the beginning of the same track, or to go back to the previous track.

Press to display the next system.

Tape operation

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Quick reference - CD changer operation (optional)



- 1 Switching CD operation on and off, page 64
- 2 Track select, page 66 Selecting CD's, page 67
- 3 Raising vol. or lowering vol. the volume, page 14
- 4 Press → briefly: next track, page 65
 Press → longer than 2 seconds: fast forward, page 69
 - Press briefly: previous track, page 65
 Press longer than 2 seconds: fast backward, page 69
- 5 **Turn** to highlight a function or menu field **Press** to perform a function or activate a submenu

- 6 Adjust system settings (brightness, language, clock, beep tones), page 230
- 7 Return to previous menu
- 8 Press to mute CD audio, press again to cancel mute function, page 76
- 9 Switching the COMAND on and off, page 13
- 10 Color screen with main CD menu



General information on CD playback



Warning!

The CD changer is a Class 1 laser product. There is a danger of invisible laser radiation if the cover is opened or damaged.

Do not remove the cover. The CD changer does not contain any parts which can be serviced by the user. For safety reasons, have any service work performed only by qualified personnel.

58

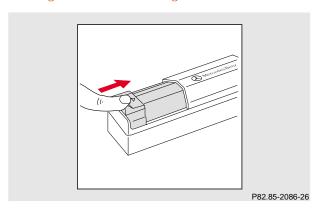
Notes:

An 8-cm CD adapter may cause damage to the CD changer and <u>should not</u> be used.



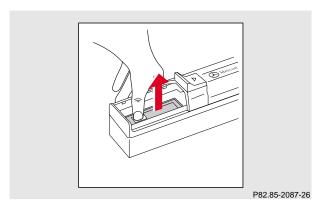
Use only CDs which bear the label shown above. Load the CD changer with 12-cm CDs only, do not use 8-cm CDs.

Loading CDs in the CD changer



The CD changer is in the trunk. It can accommodate up to 6 CDs.

Open the sliding door by pushing in the direction of the arrow indicated above. Push the door completely open until it locks in the open position.



Press the green eject button. The magazine will slide upwards.

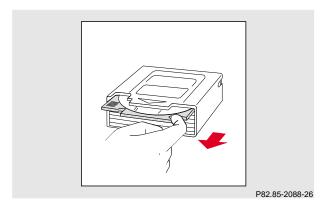
Note:

The magazine can be ejected even if COMAND is switched off. However, the eject button will not function if the battery is not connected or drained.

CD operation 59

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

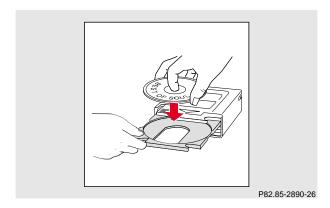




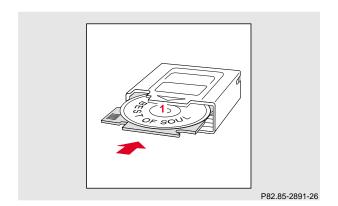
Pull the disk tray forward until it stops.

Note:

Do not attempt to remove the tray from the magazine.

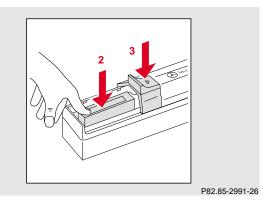


Place a CD in the tray. The CD should be inserted with the label side up. $\,$



Push the CD magazine into the magazine completely.

1 Arrow tip on the rack wall



Slide the magazine into the CD changer until it clicks into place (listen for the click). Close the sliding door (3) by pressing gently down on the door release button. Spring pressure gently closes the door.

Note:

Make sure that the tip of the arrow on the side of the magazine (1) is pointing in the direction of the arrow (2).

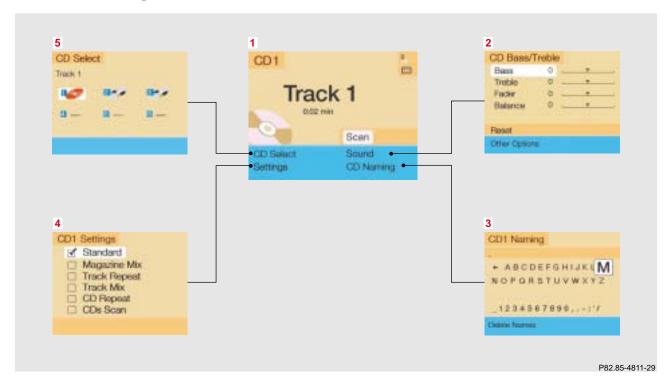
Do not force the magazine into the changer. If the magazine does not enter smoothly, please, check for proper orientation of the magazine.

CD operation 61

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Menu overview - CD operation

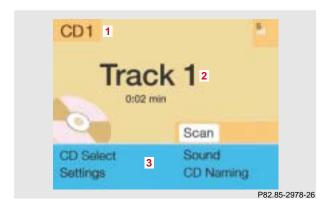


- 1 Main CD menu Number in the status line indicates the magazine slot which contains a readable audio CD and has been selected
- 2 Main sound settings menu Adjust sound settings, page 83
- 3 CD Naming menu Entering, altering and deleting CD names, page 71

- 4 Settings menu Selecting playback mode, page 74
- 5 CD select menu, Track select, page 65 Selecting CD's, page 67



Switching on CD operation



- 1 CD function with the number of the magazine slot currently playing: CD changer: CD 1-6
- 2 Track number and elapsed playback time, the name of the CD may appear above this information if the playing CD has been previously named by the user
- **3** Scan function and menu fields to activate menus

64

Press CD

The main CD menu will appear on the screen.

When you switch to CD operation, he COMAND system will check which component was used last (CD drive or CD changer) and whether or not there are any CDs inserted.

If there is no CD in the component last used, the system will automatically switch to the other component.

 $\ensuremath{\mathsf{CD}}$ drive - playback will begin with the first track on the $\ensuremath{\mathsf{CD}}$

CD changer - playback will begin with the first track on the first CD detected in the magazine

If the CD changer was used last, the following message will appear: "CD loading" when the magazine is changed.

Error messages, page 77.

Track select



There are 3 different ways in which you can select CD tracks for CD changer.

Select a track by pressing \(\sqrt{} / \(\sqrt{} \):

Press briefly: next track

Press briefly: previous track (if less than 9 seconds of playing time has

elapsed),

beginning of the current track (if more than 9 seconds of playing

time has elapsed).

CD operation 65

66

CD operation



Select a track using the number keypad:

Press and enter the number of the track you wish to select, e.g. . The selected track will then begin to play automatically after 3 seconds or immediately after you press .

Note:

If you enter a two-digit number, you must enter the second number within 3 seconds. Otherwise, the function will switch off and the screen will return to the previous display.



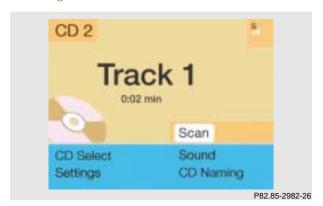
Select a track in the "CD Select" menu:

Activate the menu with the "CD Select" menu field.

Press and the number key for the track you wish to select, e.g.

The chosen track will be played automatically after 3 seconds or immediately after you press .

Selecting CD's



Selecting a CD with a number key:

Press a number key, e.g. to select the corresponding CD. The following message will appear on the screen: "CD loading". Playback will begin with track 1.

Number keys - : Magazine slots in the CD changer

Messages: "Magazine empty":

There are no audio CDs in a magazine slot in the CD changer. $\,$

Other error messages, page 77.

CD operation 67

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction Audio Telephone Navigation Info Services and system settings Index

CD operation



- 1 Current track and the name of the CD playing if this was entered previously, page 71
- 2 Selected CD, current CD in red color
- 3 Magazine slot contains a CD
- 4 Magazine slot does not contain a CD

68

Selecting a CD in the "CD select" menu:

Use the rotary/pushbutton • to highlight the "CD Select" menu field in the main CD menu and confirm your selection by pressing.

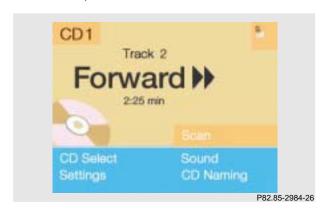
Use the rotary/pushbutton • to highlight the desired CD in the menu and confirm your selection by pressing. "CD loading ..." will appear middle above the selection places on the screen. Playback will then begin with track 1 of the CD selected.

Note:

If magazine slots are empty, it is not possible to select them with the rotary/pushbutton .

If you select an empty magazine slot with a number key, e.g. • the message "No CD" is displayed.

Fast forward/backward



Fast forward:

Press longer than 2 seconds.

Display message: "Forward >>", display shows the current position via the time indicator display.

Fast backward:

Press donger than 2 seconds.

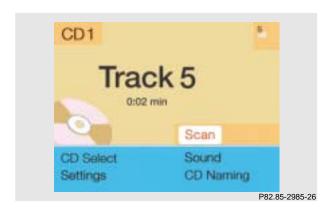
Display message: "◀◀ Reverse", display shows the current position via the time indicator display.

Release the on of the keys to stop the function. Playback will resume.

CD operation 69



CD track scan



The tracks on a CD can be scanned one after the other for 8 seconds each.

Press the rotary/pushbutton • to activate the "Scan" function when it is highlighted.

Scan will begin and "Scan" will appear in red.

70

There are three ways to switch the function off:

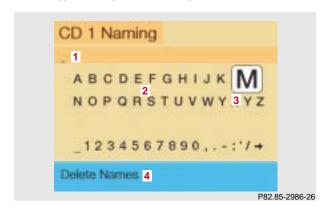
- Press the rotary/pushbutton
- again

- Press ⋈ / ⋈
- Switches off automatically when the starting track is reached.

Note:

For the CD changer, it is also possible to scan all of the CDs in the magazine slots 1-6 for 8 seconds each (always track 1). Activate the function "CDs scan" in the "Settings" menu, page 76.

Entering, altering and deleting CD names



- 1 Input line
- **2** Symbols list (letters, digits, special characters)
- 3 Character selected appears magnified, magnified "M" is starting point
- 4 "Delete Names" function

This function can be used to allocate a name to a CD (e.g. CD title). The name will be recognized and displayed by COMAND after removal and re-insertion of a CD.

Naming the CDs inserted in the magazine:

Use the rotary/pushbutton **(a)** to highlight the "CD Naming" menu field in the main CD menu and press to confirm your selection.

The "CD Naming" menu will appear on the screen.

Use the rotary/pushbutton • to highlight the desired characters (letters, numbers) and press the knob briefly to confirm. When you have selected a character, it will appear in magnified form (3), and when confirmed it will appear in the input line (1).

The input marker indicates the current position.

Delete the character entered last:

Use the rotary/pushbutton • to highlight the delete symbol (3), then confirm by pressing. The input marker moves to the left as it deletes. Repeat this process as often as desired, then enter the correct character.

Deleting a complete name:

Use the rotary/pushbutton **()** to highlight the delete symbol (3), then confirm by pressing longer than 2 seconds.

Altering a name:

Delete one character at a time or the entire name. Then enter the new name.

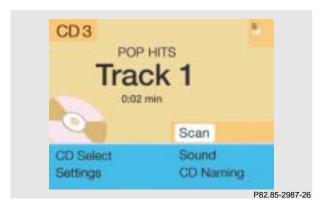
CD operation

71

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



CD operation



Press the rotary/pushbutton longer than 2 seconds to confirm the name. The main CD menu will appear on the screen.

The name of the CD currently playing will appear above the track number.

The CD will retain this name even if it is inserted into a different magazine slot.

72

Notes:

The CD names are saved in the names list in alphabetical order. If the name memory is full, the following message will appear: "Attention, name memory is full; new entry only possible after clearing old one!"

Confirm the message by pressing the menu field marked "OK". The input menu will appear again.

Use the "Delete Names" menu field to clear the memory, page 73.

Delete CD name



Use the rotary/pushbutton • to highlight the "Delete Names" menu field in the "CD Naming" menu and confirm it.

The list of CD names will appear on the screen.

Use the rotary/pushbutton • to highlight the name you wish to delete.

Press the rotary/pushbutton • briefly to delete the name. The following entry will then move up one position.

Press the rotary/pushbutton longer than 2 seconds to return to the CD main menu.

Paging forward in the name memory:

- Move the cursor with the rotary/pushbutton
 above the last page entry and past the
 ▼ symbol.

Paging backward in the name memory:

- Highlight the ▲ symbol and confirm
- Move the cursor with the rotary/pushbutton
 above the first page entry and past the ▲ symbol.



CD operation

Selecting playback mode



Use the rotary/pushbutton • to highlight the "Settings" menu field in the main CD menu and press to confirm.

The "Settings" menu will appear. A checkmark indicates the active function. 74

Selection (1):

The "Standard" function is active (CD playback in ascending order). This function is automatically selected when another CD has been selected.

Selction (2) to (4):

Lettering in black - CD changer in operation, function can be selected

Lettering in grey - CD drive in operation, function cannot be selected

No functions displayed - no CD changer connected

Note:

It is only possible to select one playback mode at a time.

Magazine Mix



Select the "Magazine mix" function to play all of the tracks of all of the CDs in the magazine slots 1-6 in random order.

Use the rotary/pushbutton • to highlight the "Magazine mix" function and press it to confirm. This function will be marked with a checkmark.

Press BACK to return to the main CD menu.

"Magazine mix" will appear in the main CD menu.

Track repeat

Select the "Track Repeat" function to repeat the current track until you switch the function off.

"Track Repeat" will appear in the main CD menu.

Play CD tracks in random order

Select the "Track-Mix" function to play back the tracks on the CD currently selected in random order.

The message "Track-Mix" appears in the CD main menu.

CD repeat

Select the "CD Repeat" function to repeat the current CD until you switch the function off again.

"CD Repeat" will appear in the main CD menu.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



CD operation

CD Scan Function

Select the "CDs scan" function to scan all of the CDs in the magazine slots 1-6 for 8 seconds each (track 1).

The scan function will begin with the CD following the CD currently playing. The scan function will end automatically after all of the CDs have been scanned or if you press

Switching off the function

Use the rotary/pushbutton • to highlight the desired function in the "CD settings" menu and press it to confirm your selection (no checkmark).

The "Standard" function will be activated automatically (checkmark).

76

CD playback mute

Press MUTE while a CD is being played.

CD operation will be muted and the symbol \triangleleft appears in the symbol bar.

Cancel playback mute:

Press MUTE once again.

CD operation is switched on again and the symbol \triangleleft is faded out of the symbol bar.

Note:

The mute function will also be cancelled if you switch to a different audio source (e.g. radio) use to select another radio station or use to alter the volume.

Error messages



1 CD changer error messages

- "No CD changer" The system cannot detect the CD changer; contact a Mercedes-Benz Center (1)
- "No magazine" -There is no magazine inserted in the CD changer; load CDs into the magazine and insert the magazine into the CD changer (1)
- "Magazine empty" -There are no CDs in the magazine; load CDs into the magazine and insert the magazine into the CD changer (1)
- "Being activated" The CD changer is not yet ready for operation (1).
- "Reading error" The system cannot read the CD which has been inserted (2), e.g. audio CD

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

CD operation

"Error" – an error other than those described here has occurred (1, 2)

If an error occurs in the operation of the CD drive or the CD changer, the system will automatically switch to the other component after 3 seconds.

CD operation will resume when the error has been corrected.

If it is not possible to play the CD which has been selected in the CD changer ("Error" message), the system will automatically select the next CD in the magazine.

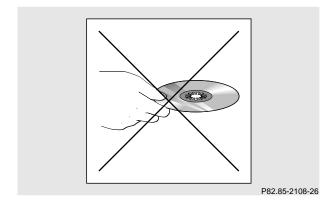
78

"Temperature too high" – CD operation will switch off automatically after 3 seconds; press the corresponding key to select a different audio source (1, 2)

Tips on caring for your CDs



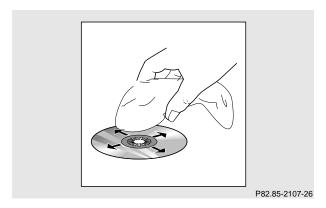
Handle CDs only as illustrated.



Avoid touching the CD surface with your fingers!

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

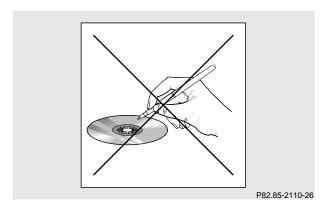




Clean CDs with a dry, lint-free cloth. Wipe them from the inside to the outer edge. **Never** wipe the CD in a circular motion.



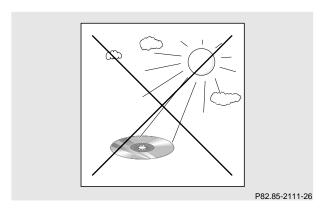
Do not use rubbing alcohol or solvents to clean the CDs.



Do not write or put stickers on CDs.

Note:

You can name a CD and then this name will be displayed on the screen when you play it, page 71.



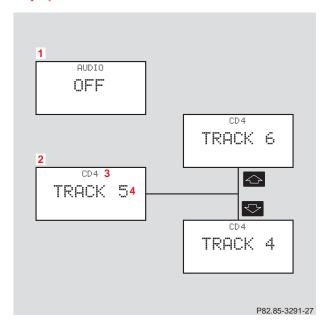
Do not expose the CDs to heat or direct sunlight.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



CD operation

Multifunction steering wheel, Multifunction display



82

- 1 No audio system has been switched on.
- 2 The CD unit is switched on.
- **3** The number of the CD currently playing will be displayed.
- **4** Track number being played.

Press CD on COMAND to switch the CD unit on.

Press or repeatedly if necessary until display (2) appears.

Press or wuntil the desired track number appears.

Press or to display the next or previous system.

Adjust sound settings

The COMAND system is equipped with a BOSE amplifier.

You can set the sound Bass/Treble and the sound-center (fader and balance) individually or select sound impressions.

See individual audio mode descriptions for instructions on this feature.

Adjustments to the sound have a different effect on the audio and service sources. The predefined sound modes are available for the <u>audio sources only</u>.

The audio sources include:

- Radio (FM, AM, WB)
- Tape deck
- CD changer (optional)

The main menu for the sound is activated in the audio sources through the menu field "Sound".

Service sources include:

- Telephone
- Voice output in navigation
- Voice recognition system

The main menu for the sound is activated in the menu "NAVI Settings" through the menu field "Sound".

Sound settings 83

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Sound settings

Activate main Sound menu



For audio sources:

1 Status line, radio (FM) is switched on

Other messages: AM band is active – "AM Bass/Treble" WB band is active – "WB Bass/Treble" CD drive or CD changer is switched on –

"CD Bass/Treble"

2 Actual sound settings (Bass/Treble)

84

- 3 Actual sound-center Fader: front – back Balance: left – right
- 4 Slide switch to alter the value
- 5 Reset bass and treble to "0", and the fader/balance to the middle
- 6 Activate predefined sound impressions, page 88

To activate the main sound menu for radio (FM/AM, WB) or CD operation:

Use the rotary/pushbutton • to highlight the main menu field "Sound" and press it to confirm your selection.

The actual settings for sound and fader/balance are displayed. The "Bass" menu field is highlighted whenever "Bass/Treble" menu (FM/AM, WB, TAPE or CD) is first accessed.



Activate the main sound menu for setting the service sources:

Use the rotary/pushbutton to to highlight the "Settings" menu field in the navigation menu and press to confirm your selection. The menu "NAVI Settings" will now appear.

Use the rotary/pushbutton • to to highlight the "Sound" menu field and confirm by pressing.

The actual settings for sound and fader/balance are displayed. The "Bass" menu field is highlighted whenever the "Speech Bass/Treble" menu is first accessed.

1 Volume difference
Set the volume difference between language during
route guidance and an active audio source.
"0" - The volume of the audio sources is not
affected during voice output
"10" - The audio source is set very low during
language playback.

Notes:

- No sound impressions is provided for service sources.
- During adjustment of Bass/Treble/Fader/Balance in the "Speech Bass/Treble" menu, COMAND will issue a repetative voice output of "Sample" to allow you to set the settings as you prefer.

Sound settings 85

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Sound settings

86

Setting Bass/Treble/Fader/Balance



1 Setting mode active

Use the rotary/pushbutton • to move the cursor to the parameter you want to alter and confirm by pressing.

The setting mode is activated.

The activated sound parameter is shown in red.

Turn the rotary/pushbutton • to set the desired value and confirm by pressing. The marked sound feature is shown in black.



There are three ways to return to the main audio menu:

- Press BACK
- Hold the rotary/pushbutton longer than seconds
- Automatic activation after 15 seconds.

To reset the current alteration, set all values to "0":

Use the rotary/pushbutton • to highlight the menu field "Reset" and confirm by pressing.

Notes:

The balance is adjusted to the same setting for the radio (FM/AM, WB) and CD changer.

Adjustments which are made to the navigation system will affect the Voice recognition system and the telephone.

Use the "Reset" menu field to position the balance back to the center of the vehicle, to set the sound linearly and to reset at the same time the sound volume to a defined value.

Sound settings

87

Sound settings

88

Activating sound impressions



In the main sound settings menu, use the rotary/pushbutton • to to highlight the menu field "Other Options" and confirm by pressing.

The "Other Options" menu (FM/AM, WB, TAPE or CD) is activated, the symbol for the actual sound impression is shown.



Selecting a new sound impression:

Use the rotary/pushbutton • to to highlight the required sound optimization and confirm by pressing (checkmark appears).

Note:

It is only possible to select one sound optimization at a time.

There are three ways to return to the main audio menu:

- Press BACK
- Hold the rotary/pushbutton longer than 2 seconds

Automatic activation after 8 seconds.

Note:

The main sound menu is activated through the "Bass/ Treble" menu field.

Sound settings

89

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Sound settings

Available sound impressions:

- Standard the sound is set linearly for the center of the vehicle
- Speech the emphasis is on the spoken word
- Driver optimiz. the sound is optimized for the driver's position
- Ambience

Small - small rooms are simulated

Medium - medium-sized rooms are simulated

Large - large rooms are simulated

90

Note:

Sound impressions are not available for the service sources.

Telephone

Telephone	92
Before you use the telephone	92
Multifunction steering wheel,	
Multifunction display	94
Overview of the	
Multifunction displays	95
Quick reference - Telephone	96
Menu overview - Telephone	98
Switching telephone	
operation on 1	00

Quick-dialing (for the first 10	
memory locations)	123
Notebook	124
Editing the phone book	125
SMS function	132
Emergency call	136
Service numbers	139

Introduction Audio Telephone	Navigation Info Services and system settings	Index
------------------------------	----------------------------------------------	-------

Notes

Before you use the telephone



Warning!

Never operate radio transmitters equipped with a built-in or attached antenna (i.e. without being connected to an external antenna) from inside the vehicle while the engine is running. Doing so could lead to a malfunction of the vehicle's electronic systems, possibly resulting in an accident and personal injury.

Radio transmitters, such as a portable telephone or a citizens band unit should only be used inside the vehicle if they are connected to an antenna that is installed on the outside of the vehicle.

- Please read this section first before attempting to operate your telephone.
- Always drive with extreme caution when you operate the telephone hands-free.

92

- Do not stop or park in no-parking areas to use the telephone.
- Close the windows and reduce all outside noise as much as possible when you use hands-free operation.
- If the signal strength is very weak (display in the symbol field of all main menus) you should not make telephone calls. Wait until reception improves.
- A brief disconnection from the cellular network is not a malfunction, as this can occur when the network switches areas.
- If you are required to enter the unlock code when you switch the COMAND operating unit on, enter it to be able to use all of the telephone functions. Enter the unlock code, see page 100.
- If a telephone menu other than the telephone menu is displayed on the COMAND screen, the display will change if an outgoing call is sent out via the multifunction steering wheel.

In the following situations, it is not possible or not yet possible to use the telephone:

• The telephone is already unlocked but is not (yet) registered in the network. The message "No Service" is displayed. The telephone will try to register into the network. If the network is available, the telephone will be ready for use. The above message also appears if the network is no longer available due to weak signals.

The message "No Service" is displayed for 8 seconds if you try to make a call.

- The message "Telephone is being activated. Please wait" appears. The phone is being initialized for use. Select other equipment functions by pressing the corresponding button or wait until the phone is active.
- The message "Error: Phone not connected" is displayed. Please connect the telephone.
- The message "Error: Phone defective" appears. The telephone cannot work because an error has occured. Please contact a Mercedes-Benz Center.

In the following situation, it is not yet possible to use the functions "Dial number from phone book" or "Speed-dial".

• The mobile telephone has been plugged into its holder correctly the COMAND operating unit has been switched on and the telephone function download function has been actuated (see telephone section in operator's manual).

In the following situations it is not possible to make a call and following messages appear:

- "System busy, redial?" dialing has failed because system is busy.
- "No Service, redial?" dialing has failed because network cannot be received.
- "Phone off" Tele Aid is active, the telephone function will switch on automatically after Tele Aid is ended.

Notes 93

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction Audio Telephone Navigation Info Services and system settings Index

94

Telephone

Multifunction steering wheel, Multifunction display



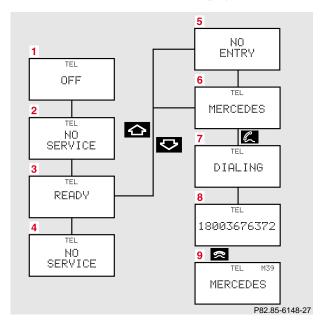
- 1 Multifunction display
- 2 Multifunction steering wheel

Turn the electronic key in the steering lock to position 1 or 2.

- 3 Activates next system
- 4 Activates previous system
- 5 Pages backwards through the phone book
- 6 Pages forwards through the phone book
- Raises telephone volume of dial tone/idle tone
- 8 Lowers telephone volume of dial tone/idle tone
- Accepts incoming calls, page 102
 Activates the redial memory, page 116
 Starts dialing after the selection of a number, page 110, 114
- Ends telephone call, page 102
 Refuse call, page 102
 Interrupts dialing, the message READY will appear, page 110

If the telephone menu is displayed on at the multifunction display and the telephone operation is switched on at COMAND, changes in COMAND affect the multifunction display.

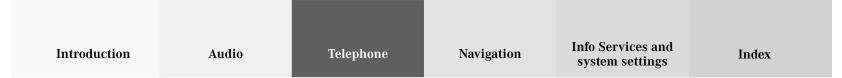
Overview of the Multifunction displays



- 1 The telephone is switched on, Telephone operation is activated, page 100
- 2 The system is searching for the corresponding telephone network
- **3** The telephone is ready for use
- **4** The vehicle is currently outside the transmission or reception range
- 5 Phone book is empty and/or has not been loaded into the COMAND telephone memory
- 6 A number selected from the phone book
- 7 Dialing begins
- 8 Dialing is completed and the number is displayed. The display will remain until you end the call
- 9 Number of the memory location and the name stored here

Telephone 95

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Telephone 96

Quick reference – Telephone



- 1 Switching the telephone on and off, page 100
- 2 Entering the unlock code, page 100
 Entering a telephone number, page 106
 Speed-dialing (only at COMAND):
 Activates number stored in the phone book with a maximum of 2 digits, page 121
 Quick-dialing (for the first ten memory locations), page 123
 Enter the emergency call, page 123
- 3 Subsequent dialing, page 108
- 4 Subsequent dialing, page 108
- 5 Sets the volume for hands-free operation of the telephone (during a call), page 104
- **6 Turn** to highlight a menu field, a list entry, or a symbol

Press to activate a sub-menu, Confirms an entry/selection, Starts dialing when "Send" is highlighted, Ends the call when "End" is highlighted, Switches off the microphone of the hands-free telephone when "Mute" is highlighted

7 Activates previous menu

Entering a telephone number:

Press BACK briefly – the last digit will be deleted

Press BACK for longer than two seconds – the whole
number will be deleted

- 8 Switching the COMAND on and off, page 13
- 9 Color screen with main telephone menu

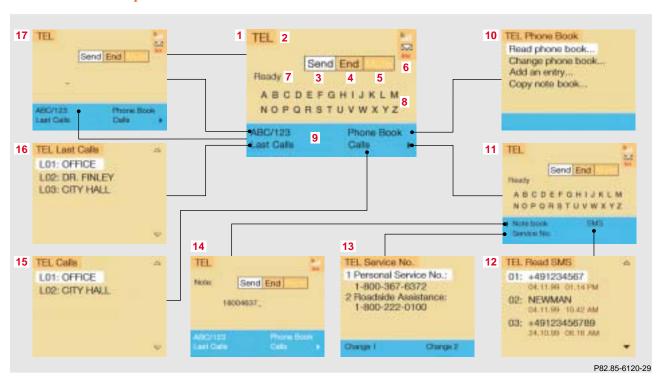
Telephone 97

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Telephone 98

Menu overview - Telephone



- 1 Main telephone menu
- 2 Telephone system is active
- 3 Accepting calls on COMAND, page 103 Begin dialing, page 107
- 4 Ending a call, page 108
- 5 Microphone mute, page 104
- 6 Reception quality is indicated by up to 5 bars for a connected and functional telephone
 - ☑ incoming SMS message, page 132

ROAM indicator:

RM in black – telephone is using a home type system RM in red – telephone is using a non home type system

No RM - telephone is using the home system

- 7 Input line
- 8 Alphabet
- 9 Menu fields for activating sub-menus
- 10 "Phone book" selection menu, page 112
 Can be activated when the input line is empty
 Phone book with names, page 112
 Activation according to input of up to 3 letters

- 11 Main telephone menu with other menu fields can be activated via the ">" symbol
- 12 SMS list, page 133 An SMS message can be read or deleted in the sequence menus
- 13 "Service No." menu, page 139 Selecting a service number for an outgoing call or changing a service number
- 14 Notebook, page 124
 Noting a telephone number during a call
 Dialing from the notebook
- 15 "Calls" function, page 120
 The last incoming calls are stored
- Redial memory, the last 10 (L01-L10) numbers dialed are stored
 L01, last number or name dialed
 L01-L10 numbers or names dialed previously, page 108
- 17 Telephone menu for entering telephone numbers, page 106Switch back to the main telephone menu via the "ABC/123" menu field

Telephone 99

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction Audio Telephone Navigation Info Services and system settings Index

Telephone

Switching telephone operation on



- 1 Status line, telephone not yet logged onto network
- 2 Input line for unlock code

Press **TEL**, the menu for entering the unlock code will appear.

Entering the unlock code

Use the number keys through to enter the unlock code. Asterisks will appear in place of the digits in the input line.

100

If entered code is correct and the phone is registered in a network, the phone is ready for use.

Notes:

Your unlock code prevents unauthorized persons from using your telephone. Be sure to memorize this code, a three digit number, carefully.

If you enter an incorrect code, the systems returns to the menu for entering the unlock code.

The unlock code must be entered when the telephone is switched on for the first time (if phone is in locked mode), but not if you switch to it from another system (i.e. navigation).

"No Service" – This message will appear in case the phone is not registered in a network or the network is no longer available due to weak signal conditions.

Switching telephone operation off

The phone can be switched by pressing the TEL button (when connected to the coiled cord) or the PWR button (when in portable mode).



- 3 Telephone is ready for operation, the "Send" button is highlighted
- **4** Reception quality is indicated by up to 5 bars, RM will be shown, if you are not in a home system

If the phone memory has been downloaded to COMAND, the menu fields "Phone Book", "Last Calls" and "Calls" will be available. If the memory was not downloaded, the menu fields will be dimmed out.

Outgoing calls, page 106.

Telephone 101

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Info Services and Introduction Audio Telephone Navigation **Index** system settings

Telephone

Incoming calls

Accepting a call using the multifunction steering wheel



1 "Call" - the system detects an incoming call, the phone rings

Accepting a call:

Press , audio source is automatically muted.

Refusing a call:

Press 🗩.

Ending a call:

Press , audio source is restored.

The main telephone display appears.

102

Communication between the multifunction display and the COMAND screen:

If different systems are displayed, the changes made to COMAND will have no effect on the driver information display.

Press the COMAND key marked **TEL** to switch to the telephone functions.

Accepting calls using COMAND



2 "Call" – the system detects an incoming call, the phone rings

If no telephone menu is shown on the screen press **TEL** if the phone is ringing. The above menu appears.

Accepting a call:

Confirm the "Send" button by pressing the rotary/pushbutton . An audio source will switch to mute.

Refusing a call, use one of the three ways:

- Press the rotary/pushbutton to confirm the "End" button
- Press TEL
- Press BACK.

Telephone 103

Introduction Audio Telephone Navigation Info Services and system settings Index

Introduction Audio Telephone Navigation Info Services and system settings Index

Telephone



3 "00:01:21 h" – the call time appears

Switching the microphone for the hands-free telephone off:

Use the rotary/pushbutton • to highlight the "Mute" button and confirm by pressing.

Volume set for hands-free operation:

Press - raising the volume

Press vol. – lowering the volume

104

Ending a call, use one of the three ways:

- Press the rotary/pushbutton to confirm the "End" button
- Press TEL
- Press BACK

The main telephone menu will reappear.

Important!

If the menu of a different system is displayed on the COMAND screen and/or the multifunction display, it is possible to accept an incoming call by pressing on the steering wheel, page 86.

Note:

There is an incoming calls memory list. You can activated the list by using the "Calls" menu field, page 120.

Accepting an incoming call using the mobile telephone handset

The telephone is installed in the storage compartment under the armrest, see your vehicle's operating instructions.

Press the rotary/pushbutton **()** to confirm the "Send" button.

Remove the telephone from its cradle and conduct your call. Hands-free operation will switch off.

Ending a call:

Put the phone back in its mount.



Warning!

Please be sure to pay attention to the traffic situation at all times. Use the mobile telephone¹ only when the traffic situation allows.

Some jurisdictions prohibit the driver from using a cellular telephone while driving a vehicle. Whether or not prohibited by law, for safety reasons, the driver should not use the cellular telephone while the vehicle is in motion. Stop the vehicle in a safe location before answering or placing a call.

1 Observe all legal requirements.

Telephone 105

Introduction Audio Telephone Navigation Info Services and system settings Index

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Telephone

Outgoing calls

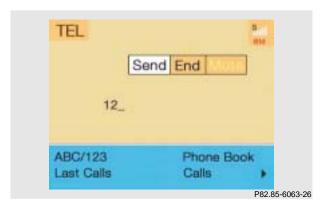
You can use the following functions:

- Dialing a telephone number, page 106
- Dialing a number from phone book, page 109
- Redial, page 116
- Dialing from calls list, page 120
- Speed-dialing (only with COMAND), page 121
- Quick-dialing (for the first 10 memory locations), page 123
- Emergency call, page 136

106

Dialing a telephone number

Entering a telephone number



Press TEL. The main telephone menu will appear. Enter the telephone number with the number keys

through . The menu will change when the first digit is entered.

Correcting input:

- Press BACK briefly or use the rotary/pushbutton to highlight the back arrow and confirm by pressing the last digit will be corrected
- Press BACK longer than 2 seconds the whole entry will be corrected.

Begin dialing



1 If the number together with a name is stored in the phone book, the name is displayed on the screen after the "Send" button is pressed.

When the "Send" button is highlighted, press the rotary/pushbutton • and confirm your entry.

Dialing will begin. The "End" button is marked (highlighted).

An active audio source will automatically be muted.

Interrupt dialing, use one of the three ways:

- Press the rotary/pushbutton to confirm the "End" button
- Press TEL
- Press BACK

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Conducting a call



When the call is answered, the call time will appear on the screen.

Ending a call, use one of the three ways:

- Press the rotary/pushbutton to confirm the "End" button or call has been finished by the other party
- Press TEL
- Press BACK

108

Subsequent dialing:

During a call you can press the number keys through, and to transmit other DTMF tones.

The numbers dialed will appear in the menu for 10 seconds after the last key is pressed (subsequent dialing display).

Dialing a number from the phone book

Dialing using the multifunction steering wheel



In order to use this feature, the phone book must have previously been downloaded to the COMAND memory. This is performed automatically each time the portable phone is connected to the coiled cord.

The telephone is ready for operation, page 101.

Press or as often as necessary until the telephone mode appears in the multifunction display.

If the display ENTER CODE appears, enter the unlock code first, page 100.

Message NO ENTRY will appear when the portable phone has been put into the cradle and no entries are stored in the phone book.

Press or or to page forwards or backwards through the redial memory in alphabetical order.

If or is pressed for longer than 2 seconds, the phone book is scrolled through very quickly.

The name selected will appear in the display.

Note:

If you do not wish to place a call, press ...

The process will be cancelled and the message READY will appear.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction Audio Telephone Navigation Info Services and system settings Index

Telephone 110



Press , when the name you want is displayed. The number will be dialed.

DIALING will appear in the display. The current audio source will be muted automatically.

After dialing has been completed, the name will reappear. It will remain in the display for the duration of the phone call.

Press on to end the call.

The message READY will appear. The audio source will switch on again.

Press or to display the next or previous system.

Notes:

Numbers are stored in the telephone book according to memory locations; a memory location starts with "M".

Memory locations available: M01-M99

Dialing using COMAND

Phone book, names:



To access the phone book in the main telephone menu:

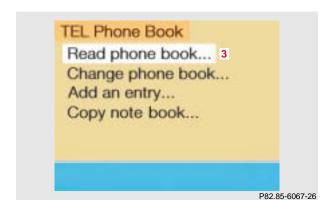
Use the rotary/pushbutton • to highlight menu field (2) and press it to confirm.

- 1 Input line is empty activates the "Phone book" selection menu, page 112
 - When up to 3 letters are entered in the input line the relevant page of the "Phone book" (names) will be opened, page 112.
 - Use the rotary/pushbutton to highlight the letters one after the other and press to confirm. The letters will be entered in the input line.
- 2 Activates the "Phone book" selection menu or opens the phone book (names).

Note:

The phone book will also be opened if the rotary/pushbutton is pressed for longer than 2 seconds after input of the last letter.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

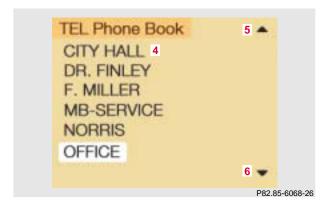


The "Phone book" selection menu will be activated.

3 Opens the first page of the phone book (names)

Press the rotary/pushbutton • and confirm the marked menu field "Read phone book". The phone book will be opened.

Select the desired entry, see information on the right.



The relevant page of the phone book will be accessed after input of up to 3 letters in the telephone main menu.

- 4 Marked entry, sorted alphabetically
- 5 Symbol, page back in the list
- 6 Symbol, page forward in the list

Note:

The phone book stored in the phone is memory being read downloaded. Use the rotary/pushbutton • to highlight the desired entry and press to confirm.



The main telephone menu will appear with information on the name selected.

Begin dialing:

Press the rotary/pushbutton • (to confirm the "Send" button). The "End" button is highlighted.

Ending a call, use one of the three ways:

- Press the rotary/pushbutton to confirm the "End" button
- Press TEL
- Press BACK.





Phone book, telephone number:



Use the rotary/pushbutton **(a)** to highlight the "ABC/123" menu field and press to confirm. The menu for entering the telephone number will appear.

114

7 Input line is empty – activates the "Phone book" selection menu, page 125

When up to 3 digits are entered in the input line to dial the memory location, the relevant page of the "Phone book" (telephone numbers) will be opened, page 115

Use the numerical keys through to highlight the digits one after the other and press to confirm. Enter the digits in the input line.

8 Activates the "Phone book" selection menu or opens the phone book (telephone numbers)

To activate the "Phone book" selection menu, open the phone book:

Use the rotary/pushbutton • to highlight menu field (8) and press to confirm.



9 Entries, sorted according to memory location Memory locations in the telephone: M01-M09

Use the rotary/pushbutton **()** to highlight and confirm the desired entry.

The main telephone menu will appear indicating the selected number and memory location.

Begin dialing, page 107 Conducting a call, page 108. To select the memory location directly:

Enter up to 2 digits using the number keys in the main telephone menu. Use the rotary/pushbutton to highlight and confirm the "Phone Book" menu field.

The phone book (numbers list), which is stored in the telephone, will be appear.

Use the rotary/pushbutton • to highlight the desired entry and press to confirm.

The main telephone menu will appear indicated the selected phone number.

Begin dialing, ending a call, page 113.

Note:

If there is no entry in the numbers list, the message "No entry in list" appears in the telephone menu.

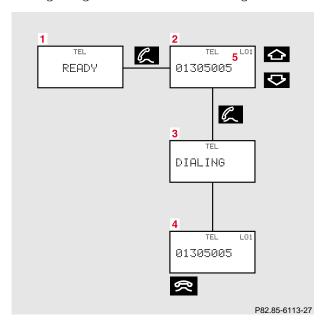
Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction Audio Telephone Navigation Info Services and system settings Index

Telephone

Redial

Dialing using the multifunction steering wheel



116

- 1 The telephone is ready for operation
- 2 Number in the redial memory
- 3 Number in the redial memory dialing has begun
- 4 Dialing is completed
- Memory location number, the last 10 numbers dialed are stored
 L01, the number dialed last
 L01 to L10, numbers dialed previously

The telephone is switched on.

Press or repeatedly until the corresponding telephone menu (1) appears on the screen.

Press , the redial memory is activated and the last number dialed will appear on the screen.

Press or , to page forwards or backwards through the redial memory.

The number selected will appear on the screen with the corresponding memory location.

Note:

If you do not wish to place a call, press . The process will be cancelled and the display will appear (1).

Press when the desired number appears in the display (2).

Dialing will begin (3).

When dialing has been completed, the number will remain on the display.

Press to end the call. The ready entry will appear in the display (1).

Press or to display the next system or previous system.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Dialing with COMAND



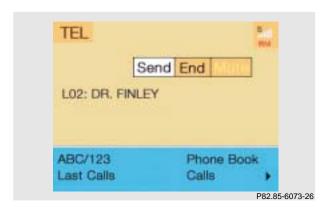
- Memory location L01 L10, the last 10 numbers dialed are stored
 L01, the last number dialed
 L01 L10, the numbers dialed previously
- 7 An empty triangle marks the start of the list
- 8 An empty triangle marks the end of the list

118

Use the rotary/pushbutton • to highlight and confirm the "Last Calls" menu field in the main telephone menu or press the rotary/pushbutton • when the "Send" button is marked and when there is a blank input line. The redial memory will be activated.

Turn the rotary/pushbutton • to select the desired phone number.

Select the number by pressing the rotary/pushbutton **①**.



The main telephone menu is activated and the phone number or name selected will appear.

Begin dialing:

Press the rotary/pushbutton **()** to confirm the "Send" button. The "End" button will now be highlighted. The message "Dialing" will appear.

Note:

If the list is empty, the message "No entry in list" will appear.

Ending a call, use one of the three ways:

- Press the rotary/pushbutton to confirm the "End" button
- Press TEL
- Press BACK

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Dialing from calls list



Use the rotary/pushbutton • to highlight and confirm the "Calls" menu field in the main telephone menu. The incoming calls memory will be activated.

120

Turn the rotary/pushbutton • to select the desired phone number.

Begin dialing:

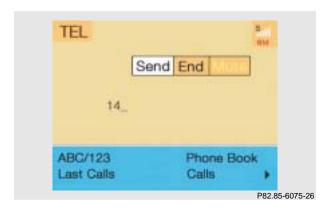
Press the rotary/pushbutton (to confirm the "Send" button). The "End" button is highlighted.

Ending a call, use one of the three ways:

- Press the rotary/pushbutton to confirm the "End" button
- Press TEL
- Press BACK

Speed-dialing (only with COMAND)

For all memory locations



When the main telephone menu is on display enter the memory location desired with the number keys, e.g.

Begin dialing, use one of the two ways:

- Press the rotary/pushbutton to confirm the "Send" button. The "End" button will now be highlighted.
- Press the last number key longer than 2 seconds.

Important!

If you enter "1" and press the rotary/pushbutton •, the number stored in memory location 1 (default is 9-1-1) will be dialed.

Pressing or holding "1" longer than 2 seconds will also initiate the call.

The 9-1-1 emergency call system is a public service. Using it without due cause is a criminal offense.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index





The phone number or name will appear in the menu.

When the call is initiated, the call time will appear on the screen.

122

Ending a call, use one of the three ways:

- Press the rotary/pushbutton **()** to confirm the "End" button
- Press TEL
- Press BACK.

Quick-dialing (for the first 10 memory locations)



The main telephone menu is displayed:

Press through longer than 2 seconds.

Important:

Pressing or holding "1" longer than 2 seconds will initiate the emergency call 9-1-1 (default), page 121.

The phone number or the name stored at this memory location will appear on the screen.

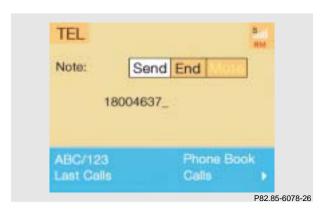
When the call is initiated, the call time will appear on the screen.

Ending the call, page 113.

Introduction Audio Telephone Navigation Info Services and system settings Index

Telephone

Notebook



During a conversation you can enter a telephone number in the notebook or edit an existing one.

To open the notebook:

Use the rotary/pushbutton **(○)** to highlight the "**▶**" symbol and press to confirm.

Then use the rotary/pushbutton • to highlight the "Notebook" menu field and press to confirm.

124

To enter the telephone number:

Use the number keys through and through the throug

To correct input:

- Press BACK briefly or use the rotary/pushbutton to highlight the back arrow and confirm by pressing the last digit will be corrected
- Press BACK longer than 2 seconds the whole entry will be corrected.

To close the notebook and store input:

Press BACK.

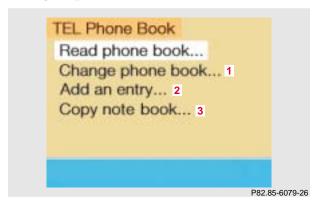
Dialing a telephone number from the notebook

To open the notebook, see information on the left. When the telephone number in the notebook appears, press the rotary/pushbutton • and the 🖒 symbol to confirm.

Note:

The telephone number in the notebook can be transferred to the phone book, page 115.

Editing the phone book

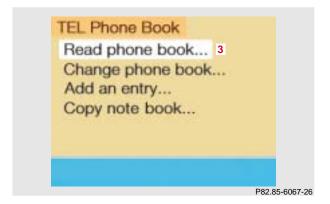


Use the rotary/pushbutton • to highlight the "Phone book" menu field in the main telephone menu and press to confirm.

The "Phone book" selection menu will be activated.

- 1 To change entries in the phone book, page 125
- 2 To add an entry in the phone book, page 130
- 3 To transfer a telephone number from the notebook, page 131

Changing entries in the phone book



Use the rotary/pushbutton • to highlight menu field (1) and press to confirm.

The phone book will either display the list of names sorted alphabetically or the list of telephone numbers sorted according to memory location.

To activate the input menu:

Use the rotary/pushbutton • to highlight the desired entry and press to confirm.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



To change a name:



- 4 Phone book entry selected, enter up to 20 characters
- 5 Character list, selection of letters, digits and special characters
- 6 Zoom, character selected appears magnified
- **7** Confirm the changed entry
- 8 Deletes the entry in the phone book, page 129

126

To correct input:

- Press BACK briefly or use the rotary/pushbutton to highlight the back arropw and confirm by pressing the last digit will be corrected
- Press BACK longer than 2 seconds the whole entry will be corrected.

Use the rotary/pushbutton • to highlight the desired character one after the other and press to confirm. A character selected will be displayed magnified (6).

The name will be entered in the input line (4). The input cursor indicates the current input position.

Note:

The characters can also be selected using the numerical keys. Each numerical key has more than one assignment.

Select a character by pressing the key as listed below the corresponding number of times. The character selected (6) will appear magnified.

Button 1:	,		-	1	:	4	/	
Button 2:	A	В	C	2	Ä	Å	Æ	Ç
Button 3:	D	E	F	3	É	È		-
Button 4:	G	Η	I	4	IJ			
Button 5:	J	K	L	5				
Button 6:	M	N	O	6	Ñ	Ö	Ø	Œ
Button 7:	P	Q	R	S	7			
Button 8:	T	U	V	8	Ü			
Button 9:	W	X	Y	Z	9			
Button 0:	Blank	-	0					

To adopt the character selected and to enter it in the input line:

- press or turn the rotary/pushbutton •
- automatically after 2 seconds.

Select one of the options to store a name changed in the phone book:

- Use the rotary/pushbutton highlight the "OK" menu field and press it to confirm.
- Press and hold down the rotary/pushbutton to confirm the last letter of the name.

The menu for entering telephone numbers (page 128) will appear.

If you do not wish to save the changes:

Press BACK.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Changing a telephone number:



- 9 Current name or name previously changed (brown) will not be displayed if there is no name entry in the phone book for the telephone number concerned.
- 10 Input line, marked when activated
- 11 Telephone number will be stored in the phone book

Enter the telephone number using the numerical keys

through , or press and .

128

To correct input:

- Press BACK briefly or use the rotary/pushbutton to highlight the back arrow and confirm by pressing the last digit will be corrected
- Press BACK longer than 2 seconds the whole entry will be corrected.

To store the telephone number in the phone book:

Use the rotary/pushbutton • to highlight menu field (11) and press to confirm.

The main telephone menu will be activated.

Deleting an entry in the phone book



The query will appear after confirmation of the "Delete" menu field in the input menu, page 126.

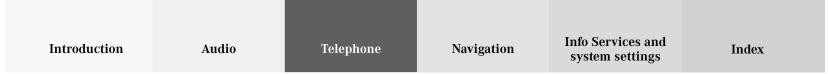
- 12 Name and telephone number of the entry to be deleted
- 13 Query

Note:

Positions (12) and (13) are highlighted in brown.

Use the rotary/pushbutton • to highlight the menu field and press to confirm:

- 14 Entry is deleted, the main telephone menu will appear.
- 15 The entry is not deleted, the menu previously activated will appear.



Adding an entry to the phone book

To enter the name:



Use the rotary/pushbutton • to highlight the "Add entry" menu field in the selection menu (page 125) and press to confirm.

An input menu will appear.

130

- **16** Input line
- 17 Confirm the name

Note:

The name will also be stored if the last letter of name was confirmed by pressing and holding the rotary/pushbutton •.

The menu for entering the telephone number will be activated, page 126.

To change a name, page 126. To correct input, page 126.

Entering and storing a telephone number:



- 18 Name previously entered
- 19 Input line for telephone number
 Enter the telephone number using the numerical keys 1 through , or press 4 and 2.
- 20 The telephone number will be filed in the memory selected, the main telephone menu will be activated.

Storing a number in the notebook

After selecting the "Copy notebook" menu field in the "Phone book" selection menu (page 125) the menu for entering the name (page 126) and then the menu for entering the telephone numbers (page 128) will appear.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



SMS function



This function can be used for receiving, reading and deleting short text messages¹.

Activating the SMS function

Use the rotary/pushbutton ● to highlight the "▶" symbol in the main telephone menu and press to confirm. Other menu fields will be displayed.

¹If available from your carrier.

132

1 The ⊠ symbol will appear when a new SMS message has arrived.

Note:

When an SMS message arrives the "RM" symbol (roaming mode) may be faded out and the symbol displayed.

2 Activates the SMS list, page 133

Note:

If necessary, SMS messages must be read in by the COMAND unit. The following message will appear: "SMS loading...". The loading process can take up to 30 seconds.

Reading SMS messages received



Use the rotary/pushbutton • to highlight the "Reading SMS" menu field and press to confirm.

The list of SMS messages received (up to 10 messages) will be displayed. The messages are sorted according to the time received.

3 Current SMS message marked, telephone number or name (if it is in the phone book) will be displayed, date and time will be highlighted in brown

Use the corresponding arrow symbols to page forwards and backwards through the list of messages.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index





Use the rotary/pushbutton • to highlight the desired SMS message and press to confirm. The SMS message will be displayed.

134

Press the rotary/pushbutton • to page through the list:

- **4** Pages through the list backwards when the symbol is marked
- 5 Pages through the list forwards when the symbol is marked
- 6 Deletes an SMS message, page 135

Deleting an SMS message



Use the rotary/pushbutton • to highlight the "Delete" menu field and press to confirm.

- 7 SMS message currently displayed is deleted
 - If there was only one SMS message: The main telephone menu will be activated.
 - If there are other SMS messages: The next SMS message will be displayed.
 - After the oldest SMS message has been deleted the current SMS message will be marked in the list displayed.
- 8 SMS message is not deleted, the list with the SMS messages received (page 133) will be activated, the SMS message previously marked remains marked

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Emergency call

Important!

If you enter "1" and press the rotary/pushbutton •, the number stored in memory location 1 (default is 9-1-1) will be dialed.

Pressing or holding "1" longer than 2 seconds will also initiate the call.

The 9-1-1 emergency call system is a public service. Using it without due cause is a criminal offense.

You can make an emergency call to an emergency rescue station with a mobile communications network.

136

The emergency call will be placed as long as the corresponding mobile communications network is available. To do this, switch the telephone on, if you have not already done so.

It will also be placed, if the unlock code is not entered.

Emergency calls may not be possible with all mobile phone networks or if certain network services and/or telephone functions are active. Check with your local network operating company.

Note:

This function places a call to the local 9-1-1 provider. It does not initiate a Tele Aid call.

\triangle

Caution!

It will not be possible to complete the emergency call if the the cellular system is busy. The message "System busy, redial?" appears.

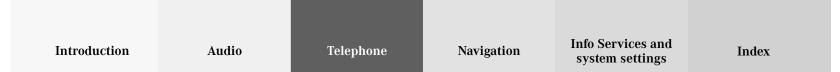
Take appropriate measures to alert an emergency service as soon as possible.



In this case the telephone main menu will disappear and the message "Phone off." is displayed. After Tele Aid call is ended the telephone main menu will reappear.

See your vehicle's operator's manual.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Telephone is ready for operation



When the main telephone menu or a memory menu is displayed on the screen, enter the emergency number by pressing for longer than 2 seconds (quick-dialing).

Do not place the emergency call:

Mark the "End" button with the rotary/pushbutton and press to confirm or press BACK.

138

Begin dialing:

After pressing the key longer than 2 seconds the number being dialed will appear. The "End" button is highlighted.

When the call is initiated, the call time will appear in the display.

Ending a call, use one of the three ways:

- Press the rotary/pushbutton to confirm the "End" button
- Press TEL
- Press BACK

Notes:

To use this function you must ensure that the number stored in memory location 1 is the number to be dialed in case of emergency.

This function will also be performed if the phone is locked.

Service numbers

Calling a service number



Use the rotary/pushbutton • to highlight the menu field "Service No." in the main telephone menu and confirm by pressing.

The "Service No." menu is activated.

- 1 Personal service number
- 2 Number for roadside assistance

Use the rotary/pushbutton • to highlight the service you require in the menu and confirm by pressing. The main telephone menu is activated.

The dialing process starts:

Confirm the "Send" button by pressing the rotary/pushbutton . One of the messages "Personal Service No." or "Roadside Assistance" appears. The "End" button is highlighted.

After the call has been initiated the length of the call is displayed.

Ending a call, use one of the three ways:

- Press the rotary/pushbutton to confirm the "End" button
- Press TEL
- Press BACK

Telephone 139

Introduction Audio Telephone Navigation Info Services and system settings Index



Changing personal service number



Use the rotary/pushbutton • to mark the menu field "Change 1" in the "Service No." menu and confirm by pressing.

The menu "Change Service No. 1" is activated.

140

Use the number keys through to enter the new service number.

Confirm the new service number by pressing the rotary/pushbutton **6**.

The new service number is now stored in the menu "Service No.".

Note:

The personal service number is deleted after pressing the rotary/pushbutton • and inserting an empty input line.

Return to the main telephone menu by pressing BACK.

Changing the number for roadside assistance



Use the rotary/pushbutton • to highlight the menu field "Change 2" in the "Service No." menu and confirm by pressing.

The country list "Change Service No. 2" is activated.

Select the new country service number by highlighting the country abbreviation you want with the rotary/pushbutton • and confirm by pressing.

The new service number is now stored in the menu "Service No.".

Return to the main telephone menu by pressing BACK.

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Navigation

Contents - Navigation	143
Notes	145
Before you use	
the navigation system	145
Navigation	147
Quick reference - Navigation	147
Switching the navigation	
system on	149
Changing the Navigation CD	150
Destination entry	151
Menu overview -	
Destination entry	151
Entering destination address	153
Continue destination input	158
Selecting a destination	
via the map	
Entering points of interest	165

Selecting the last destinations	170
Selecting the route	
calculation mode and	
calculating the route	171
Route guidance	174
The principle	
of route guidance	174
Requesting destination and	
route information	176
Beginning route guidance	184
Turning onto a street	186
Following the course	
of the road	187
Driving through	
an intersection	188
Changing to map display	
during route guidance	189

Route guidance with a mixture
of map and symbol display 190
Altering the map scale 191
Selecting map orientation 192
Marking a way point 193
Selecting a detour during
route guidance 196
Resetting functions during
$route\ guidance\200$
Deviating from the
calculated
route 201
Reaching your destination 201
Activating audio system 202
Activating audio functions
during route guidance 203
Canceling route guidance 204

Contents - Navigation

Destination memory205	Saving the current vehicle
Activating the main	location in the destination
destination memory menu 205	memory 209
Retrieving a destination from	Sorting the destination
the destination memory 206	memory 210
Saving the current destination	Deleting a destination in the
in the destination memory 207	destination memory 211
	Entering the vehicle position 212
	Calibration 213

Before you use the navigation system

The route calculated by COMAND is a recommendation on how to best reach your selected destination.



Warning!

During route guidance, you will not receive any information on traffic lights, stop or yield signs, no parking or no stopping zones, one-way streets, narrow bridges and similar traffic regulation data. Please always strictly observe traffic regulations while driving. Traffic regulations always have priority over any route recommendations given. Study manual and select route before driving, – do not watch display screen or operate buttons while the vehicle is in motion – let voice instructions guide you. – Stop at a safe location before using buttons or making corrections. Drive carefully and always obey traffic laws and road signs even if they contradict system instructions.

For safety's sake you should only enter destinations when the vehicle is stationary. When the vehicle is in motion, a passenger should enter the destination.



Warning!

The CD reader contains a Class 1 laser product. There is a danger of invisible laser radiation if the cover is opened or damaged.

Do not remove the cover. The CD reader does not contain any parts which can be serviced by the user. For safety reasons, have any service work which may be necessary performed only by qualified personnel.

The data stored on the original navigation CD is used for route calculation. Using other navigation CDs might lead to malfunctions.

Because of changes in local traffic patterns and/or incomplete data, errors in calculation may occur. The recommended trip may deviate in this case from the available traffic pattern, because the data material stored on the CD represent the local conditions at the time the CD was produced.

Notes 145

Introduction Audio Telephone Navigation Info Services and system settings Index

Notes

The current vehicle position cannot be displayed exactly in every case. Satellite reception conditions, road conditions, the condition of the vehicle, etc. could cause deviations from the actual situation. In this case enter the current vehicle position manually, page 213.

When the vehicle has been transported by a car train or a ferry, COMAND will require some time to find its exact position. In these cases it is often sufficient to move the vehicle a few yards to receive a complete route recommendation.

The reception of GPS signals can be unreliable or at times even impossible:

- When driving between tall buildings, in parking garages or tunnels, when obstructed by large vehicles and similar structures
- During electrical storms or very heavy rains
- Satellites may be switched off for checking or repair

146

Changing tires:

We recommend that you have any tire changes done by a Mercedes-Benz Center. Because COMAND operates using measurements taken by wheel revolutions, the tire new size must be entered when the tires are changed, see calibration on page 213.

Travelling abroad:

If you intend to travel through different regions or abroad you will need the respective CD. Contact your Mercedes-Benz Center or the Client Assistance Center at 1-800-FOR-MERCedes (1-800-367-6372) for the available CDs.

Remove the actual Navigation CD when you leave a region or cross the border and insert the Navigation CD for the region or country you are now in.

Quick reference – Navigation



Navigation 147

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

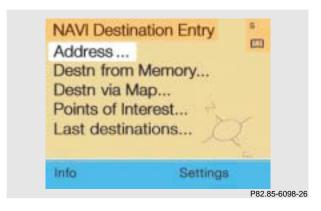
Introduction	Audio	Telephone		Navigation	Info Services and system settings	Index
Navigation		14	4 8			
1 Select 2 Switch either displ 3 Reper 4 Select 5 Durit Press page Press scalet If a l Num 6 Durit Press page	cting a detour during rout ching the navigation system the main destination in ay or the map will appear ats the current (last) voiceting a destination via the map map display: Solution as a destination via the scale bate of the scale bate of the scale bate of the scale of the	e guidance, page 196 em on, after which put menu, the symbol e instruction map, page 161 ar appears, hore detailed map the window for	7 8 9 10 11	Return to the preduction Return to the preduction Return to the preduction Return to the preduction Return to the press. Confirm a or activate a submactivate the map Switching the CO Press MUTE briefly The current routed Press MUTE longer The voice output of the current routed Color screen with	a menu field, list entry of scale, page 164 and 191 n entry/selection, start an enu scale bar, page 164 and MAND system on and of y: e instruction is muted, part than 2 seconds: is switched off for the dute guidance, page 185 n map display	r symbol a function 191 ff, page 13 age 185
If a l Pres a wii	ist is displayed: s	y will display in full in		CD slot for navigation Note: Do not insert radi Ejects navigation	io CD's in this slot.	

Switching the navigation system on



Press NAVI .

The following message will appear when COMAND is preparing for navigation startup: "Activating Navigation. Please obey all traffic rules".



One of three displays will appear:

- the main destination input menu, for active destination entry (illustrated above)
- the map display, page 161 when route guidance and the map were previously active and route was not completed
- the symbol display indicating turns, page 161 when route guidance and the symbol display were previously active and not completed.

Navigation 149



Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index
				,	

Navigation

Note:

When navigation is preparing for operation, various error messages may appear:

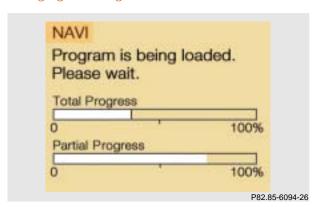
- "Navigation cannot be activated, an error has occurred."
- "CD-Reading error. Please change CD" remove the current CD and insert the Navigation CD.
- "No CD. Insert navigation CD" you did not insert a CD, insert the Navigation CD.

When the error has been corrected COMAND shows the message "Activating Navigation. Please obey all traffic rules".

To change over to another system press the corresponding key, e.g. RADIO .

150

Changing the Navigation CD



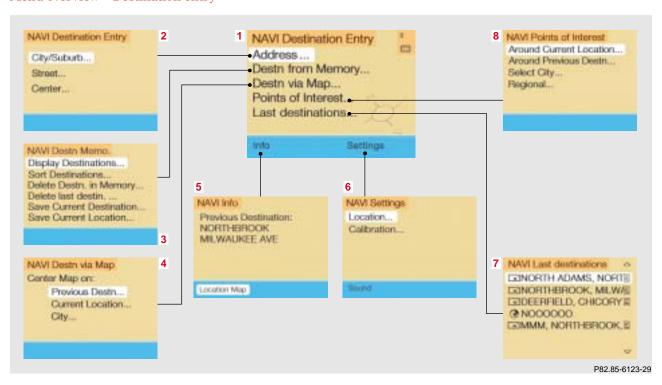
Press to eject an inserted navigation CD. Insert another navigation CD.

The screen above will be displayed. The program stored on the navigation CD is being loaded.

Important!

Do not interrupt the loading process.

Menu overview – Destination entry



Destination input

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction Audio Telephone Navigation Info Services and system settings Index	Introduction	Audio	Telephone	Navigation		Index
---------------------------------------------------------------------------------	--------------	-------	-----------	------------	--	-------

- 1 Main destination input menu, select type of destination entry:
 - Entering destination address, page 153
 Retrieving a destination from destination memory, page 215
 Selecting a destination via the map, page 161
 Entering points of interest, page 165
 Selecting the last destinations
 (the last 12 destinations), page 170
- **2** Entering destination address, page 153

- 3 Main destination memory menu, page 205
- 4 Set destination via location on map, page 161
- 5 Details about previous destination
- 6 Entering the vehicle position manually, page 212 System calibration, page 213
- 7 Activates the list of the last 12 destinations for a new calculation
- 8 Points of interest main menu set destination via point of interest listing, page 165

Entering destination address



Press the rotary/pushbutton • in the main destination input menu to confirm the "Address..." menu field.

- 1 Info/status line
- 2 Select city/suburb, page 154 No entry: place not yet entered Entry available: place last entered
- 3 Selecting a street, page 156
 Menu field can be selected if a city has been previously selected
- 4 Selecting a city center, page 160
 Menu field can be selected if a city has been previously selected

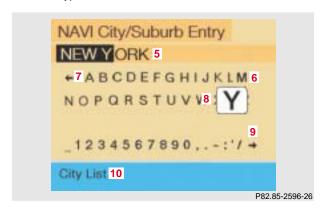
To cancel destination input:

Press BACK.

The main destination input menu will appear.

Destination input

Select city/suburb



Press the rotary/pushbutton • to confirm the "City/Suburb..." menu field. An entry menu will appear.

- 5 Input line, selected characters are shown inverted; the last city selected is also shown here
- 6 Character set
- 7 Delete symbol, delete the last or all characters
- 8 Zoom, enlarges the currently selected character
- 9 Move the insertion point one position to the right
- **10** Activate the city list

154

Selecting a new destination:

Selections are made from the city list, call up via the menu field (10). First enter in the input line (5) the required destination or adopt the destination last selected.

Entering the destination via the input menu:

Turn the rotary/pushbutton • to select the desired letter from the character set (6), it will appear magnified (8).

Press the rotary/pushbutton to confirm your selection, the letter selected will appear highlighted in the input line (5). The new entry will be completed with additional letters to form one of the city/suburb names available on the list.

Move the insertion point one position to the right:

Use the rotary/pushbutton • to highlight the symbol (9) and confirm by pressing.

Correcting the entry:

To delete the last character entered, use the rotary/pushbutton • to highlight the delete symbol (7) and press to confirm.

To delete all of the characters entered, highlight the delete symbol (7) and press the rotary/pushbutton for longer than 2 seconds.



To access the list of places:

Press the rotary/pushbutton • for longer than 2 seconds or highlight and confirm menu field (10).

- 11 Selected City/Suburb, already highlighted
- **12** Display to previous page
- **13** Display to next page

The next/previous page can be reached by turning the rotary/pushbutton • past the last/first entry.

Turn the rotary/pushbutton • to highlight the desired destination and press it to confirm.



If the destination selected is stored on the CD more than once, a menu will appear so you can confirm the desired place name.

Otherwise, the selection menu illustrated above will appear on the screen.

- **14** City previously selected
- 15 Selecting a street, page 156
- 16 Selecting a city center, page 160
- 17 Activates the map to select a destination, page 161

Destination input

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Selecting a street



Press the rotary/pushbutton • to confirm the "Street..." menu field. The street input menu will appear.

- **18** Input line, enter the letters of your desired street destination
- 19 Character set
- 20 Delete symbol
- 21 Zoom, enlarges the currently selected character
- 22 Move the insertion point one position to the right
- 23 Activate the street list

156

Selecting the street:

The selection is made from the street list, activated via the menu field (23). First enter the desired street in the input line (18).

Enter a street:

Turn the rotary/pushbutton • to select the desired character from the character set (19), the character selected will appear in magnified form (21).

Press the rotary/pushbutton to confirm your selection, the letter selected will be highlighted in the input line (18), the previous entry will be deleted. The new entry will be completed with additional letters to form one of the street names available on the list.

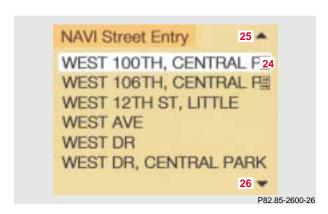
Move the insertion point one position to the right:

Use the rotary/pushbutton • to highlight the symbol (22) and confirm by pressing.

Correcting the entry:

To delete the last character entered, use the rotary/pushbutton to highlight the delete symbol (20) and press to confirm.

To delete all of the characters entered, highlight the delete symbol (20) and press the rotary/pushbutton for longer than 2 seconds.



Press the rotary/pushbutton • for longer than 2 seconds or highlight and confirm menu field (23).

If the street you select is saved on the CD more than once, a menu will appear for you to select the corresponding suburb of entered city.

24 The street entered is highlighted

Call up next/previous page – use the rotary/pushbutton • to highlight symbol (25, 26) and continue to move in the corresponding direction:

- **25** Previous page
- 26 Next page

Turn the rotary/pushbutton • to highlight the desired street and press to confirm.

Destination input

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Continue destination input



You can define your destination address more precisely by adding an intersection or a house number or by selecting it on the map.

If you do not want to add anything to your destination input, select the route calculation mode and have the route calculated, page 170.

158

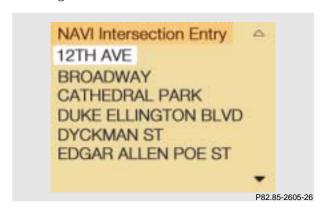
Note:

Whether or not there is a menu field for the house number depends on the data stored on the navigation CD you are using.

Use the rotary/pushbutton • to highlight the menu field and press to confirm:

- 1 Selecting an intersection, page 159
- 2 Entering the house number, page 160
- **3** Selecting a destination via the map, page 161
- **4** Saves the destination address in the destination memory, page 207
- 5 Confirms the destination, Select the route calculation mode and the route will be calculated, page 171

Selecting an intersection



Use the rotary/pushbutton • to highlight the "Intersection" menu field in the menu (page 158) and press to confirm.

A list of roads intersecting with the previously input street will appear.

Use the rotary/pushbutton • to highlight the name of the junction on the list and press to confirm.



To confirm the destination:

Use the rotary/pushbutton • to highlight the "OK" menu field and press it to confirm.

Then select the route calculation mode and calculate the route, page 171.

Destination input

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



160

Destination input

Entering the house number

In large cities, it is possible to enter a house number to make your destination more precise. It is possible, if the "House no." menu field (page 158) is shown in black.

Use the rotary/pushbutton • to highlight the "House no." menu field and press to confirm.

Use the rotary/pushbutton • to highlight the desired digits in the input menu one after the other and press the button to select the digits. Press the rotary/pushbutton • for a longer time to confirm the house number entered.

House numbers usually appear on the list in blocks, e.g. 1 - 5 (odd numbers), 42 - 50 (even numbers) or 1 - 50 (mixed).

Use the rotary/pushbutton • to highlight the desired block and press to confirm.

Then select the route calculation mode and calculate the route, page 170.

Selecting a city center



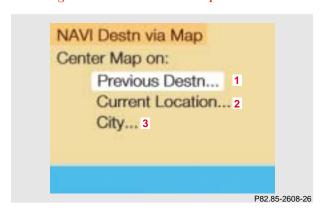
Use the rotary/pushbutton **()** to highlight the "Center" menu field in the main address menu (page 153) or after selecting a city/suburb (page 155) and press to confirm.

P82.85-2606-26

Use the rotary/pushbutton • to highlight the desired entry on the list and press to confirm.

Then select the route calculation mode and calculate the route, page 171.

Selecting a destination via the map



Use the rotary/pushbutton • to highlight the "Destn via Map..." menu field in the main destination input menu and press to confirm.

A selection menu will appear.

The selection menu will not appear if you access the map from the menu (page 158). In this case, the map will appear immediately.

- 1 Activates the map with the center on the previous destination
- **2** Activates the map with the center on the current vehicle position
- 3 Activates the city entry menu, page 153

Use the rotary/pushbutton • to highlight the menu field and press to confirm. The map will appear.

To cancel your selection of the destination via the map:

Press BACK twice. The main destination input menu will appear.

Destination input

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

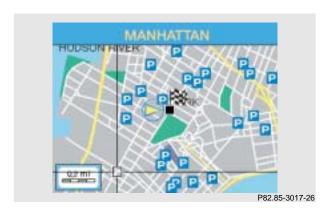
162

Moving the cross hairs



- 4 Street name or the name of the symbol (e.g. parking area/-garage) that the cross hairs are centered on
- 5 Cross hairs to select the destination
- 6 Symbol for current vehicle location
- 7 Current map scale

During destination entry, the map will always appear facing north (north is up). The appearance of the map is dependent on the scale.



Use the number keys through according to the corresponding arrows to move the cross hairs arround the map:

- Move to the top left
- Move up
- ³ − Move to the top right
- Move to the left
- Move to the right

- Move to the bottom left

- Move down

- Move to the bottom right

Notes:

Moving the cross hairs out towards the edge of the screen with the cursor keys activates an adjacent section of the map. It may take a few seconds to point to each new map.

Adjacent map sections overlap somewhat so that destinations on the edge of the map can be marked as well.

Destination input

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction Audio Telephone Navigation Info Services and system settings Index

Destination input

Altering the map scale



Display of the scale bar is activated by either one of two actions:

- Press $\stackrel{\star}{\leftarrow}$ or $\stackrel{\#}{\rightarrow}$
- Press the rotary/pushbutton **6**.
- 8 Current map scale
- 9 Scale bar, 12 different scales are available from 0.1 mi/inch to 500 mi/inch
- 10 New scale
- 11 Square frames enlarged section of the map

164

Increase the map scale (activates more detailed map):

Press and turn the rotary/pushbutton to the left. A square will appear around the cross-hairs, it indicates the new map section.

Reduce the map scale (activates a less detailed map):

Press and turn the rotary/pushbutton to the right. Press the rotary/pushbutton briefly to calculate the new map section. This will take place automatically after 8 seconds.

Note:

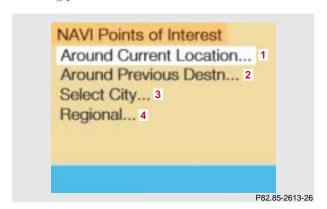
To select destinations which are not directly located in the vicinity of the map section on the screen, it is advisable to access the overview map. Then use the number keys to position the cross hairs near the destination. Now switch to the detail map and move the cross hairs to your desired destination.

Confirming destination:

Once the cross hairs mark the desired destination, press the rotary/pushbutton longer than 2 seconds.

Then select the route calculation mode and calculate your route, page 171.

Entering points of interest



This function allows you to select such points of interest as gas stations, Mercedes-Benz Centers, parking facilities, shopping centers or airports.

Use the rotary/pushbutton • to highlight the "Point of interest..." menu field in the main destination entry menu and press to confirm.

The Point of interest menu will appear.

Confirming the menu field:

- 1 Select a point of interest around the current area of vehicle location, page 166
- 2 Select a point of interest around the previous destination area, page 166
- 3 Select a point of interest in the surrounding area of another city, page 167
- 4 Select a regional point of interest, e.g. airport, page 168

Destination input

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

166

Selecting points of interest around current area of vehicle location or previous destination area



Use the rotary/pushbutton • to highlight menu field (1) or (2) in the points of interest menu and press to confirm.

Use the rotary/pushbutton • to highlight the desired category and press to confirm.

Note:

Not all Points of Interest may be listed on the CD.

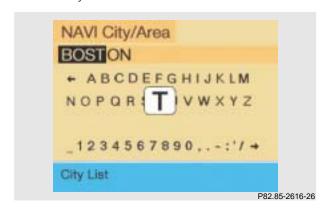
- 5 Previous page available when arrow is solid
- 6 Next page available when arrow is solid



- 7 Distance to destination (point to point distance in miles)
- 8 Symbol for a long list entry press to display it in full in a window, press to make it disappear
- 9 Previous page available when arrow is solid
- 10 Next page available when arrow is solid

Use the rotary/pushbutton • to highlight the desired destination in the selection list and press to confirm. Then select the route calculation mode and calculate the route, page 171.

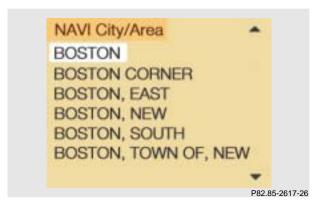
Selecting points of interest in the area surrounding another city



Use the rotary/pushbutton • to highlight the menu field for "Select City ..." in the points of interest menu and press to confirm.

Use the rotary/pushbutton • to highlight the initial letters of the desired city one after the other and press to confirm.

Structure of the input menu, page 154. Correcting the entry, page 154.



Activating the city list:

Press the rotary/pushbutton • longer than 2 seconds or highlight the "City list" menu field and confirm.

Moving to the next/previous page:

Use the rotary/pushbutton • to highlight the scrolling symbol and turn in the corresponding direction or confirm the symbol by pressing.

Turn the rotary/pushbutton • to highlight the desired destination and press to confirm.

Destination input

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index





If the city/suburb is stored only once on the CD, then the categories list will appear. Otherwise, another menu will appear first in which you must confirm the desired city/suburb again.

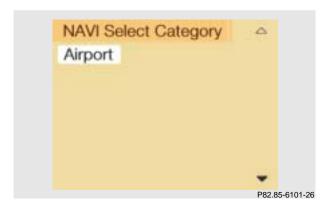
Select the desired category, page 166.

Note:

Not all points of interest may be listed on the CD.

168

Selecting regional destinations



Use the rotary/pushbutton • to highlight the "Regional..." menu field in the points of interest menu and press to confirm.

Use the rotary/pushbutton • to highlight the desired category and press to confirm.

Note:

Not all points of interest may be listed on the CD. An input menu will appear.



Use the rotary/pushbutton • to highlight the letters of the desired destination one after the other in the input menu and press to confirm.

The input line will automatically be populated with the first matching enry in the list. As subsequent characters are entered, the system will narrow the available list.

Structure of the input menu, page 154. Correcting the entry, page 154.



Activating the list:

Press the rotary/pushbutton **()** longer than 2 seconds or highlight the "List" menu field and confirm.

Moving to the next/previous page:

Use the rotary/pushbutton • to highlight the scrolling symbol and turn in the corresponding direction.

Turn the rotary/pushbutton • to highlight the desired destination and press to confirm.

Select the route calculation mode and calculate the route, page 171.

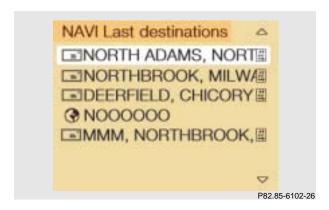
Destination input

169

Introduction Audio Telephone Navigation Info Services and system settings Index



Selecting the last destinations



Use the rotary/pushbutton • to highlight the "Last destinations" menu field in the main destination input menu and press to confirm.

A list will be activated. The last 12 destinations entered will be displayed.

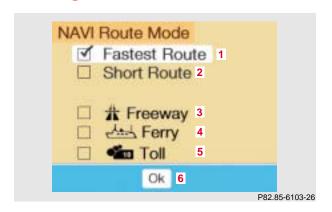
170

Use the rotary/pushbutton • to highlight the desired destination and press it to confirm your selection.

The route mode menu will appear.

Select the route calculation mode and calculate the route, page 171.

Selecting the route calculation mode and calculating the route



After you have entered your destination, select the route calculation mode and calculate your route.

Route calculation is performed either as the Fastest route (1) or Short route (2) whereby traffic routes (3), (4) and (5) can be included or avoided (several selections are available).

Use the rotary/pushbutton • to highlight the menu field and press the button to confirm your selection:

- 1 Route calculated for optimum driving time, p. 172
- 2 Route calculated for optimum driving route, p. 172

To include **✓**/avoid □ traffic routes, several selections are available:

- 3 ☑ Calculate the route using freeways

 Avoid freeways
- 4 Calculate the route using ferry connections,
 - car trains

 Avoid ferry connections, car trains
- 5 ☑ Calculate the route using toll roads
 Avoid toll roads
- **6** The route will be calculated with the selected settings.

Calculate the route:

Press the rotary/pushbutton longer than 2 seconds.

Note:

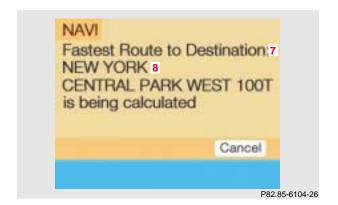
In the event that no reasonable alternate route for that destination exists, the route will be calculated including freeways, ferries and toll roads even if these selections are to be avoided.

Calculate the route

I	ntroduction	Audio	Telephone	Navigation	Info Services and system settings	Index

172

Calculate the route



The menu on the screen indicates:

- 7 The method of calculation
- 8 The destination

You will hear the voice output "The route is being calculated".

To cancel route calculation:

Press BACK or press the rotary/pushbutton • to confirm the cancel menu field. The main destination entry menu will appear on the screen.



After a few seconds, the symbol display will appear:

- 9 The driving route is being calculated, other messages may also appear here during route guidance, page 175
- 10 Arrow indicating the direction to the destination (point to point distance), may also by displayed briefly during route guidance, e.g. if you are driving on roads/road sections that are not stored on the Navigation CD.
- 11 Distance to the destination (point to point distance)



The arrow indicating your driving direction will appear when the COMAND system has identified the road you are travelling on.

You will hear a message, such as "Please, make the next right turn".

How route guidance works, page 174.

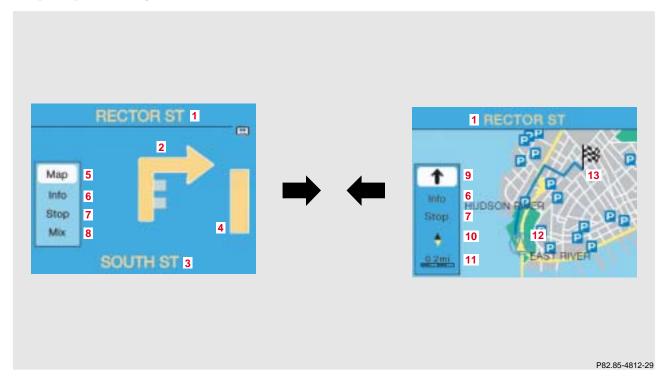
Calculate the route

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Route guidance 174

The principle of route guidance



- Name of the street onto which you should turn or distance from destination
- 2 Arrow indicating the driving direction, other symbols are also possible: arrow indicating the direction to the destination, symbol for new calculation of a route or destination flag
- 3 Name of the street on which you are travelling
- **4** The following may be displayed:
 - · Distance bar to turn-off
 - Distance to the next turn in miles
 - Messages:
 - "OFF MAP" the vehicle is located outside of the digitized map area
 - "OFF ROAD" the vehicle is located on a road which is not digitized
 - "DEST AREA" the vehicle is approaching the destination, the destination area is not digitized "CALC. ROUTE" a route is being calculated "NEW ROUTE" an existing route is being recalculated
 - "NO ROUTE" system is unable to calculate a route
- 5 Activates the map
- 6 Selects the destination and route information screen, page 176
- 7 Marking a way point, page 193

- 8 Mixture of map and symbol display, page 190
- **9** Activates the symbol display
- 10 Selecting map orientation: North orientation (North-up) or direction of travel at the top (Heading-up), page 192
- 11 Current map scale
- 12 Symbol for the current vehicle location with respect to route
- 13 Destination flag

Route guidance is visual with screen displays and acoustic with voice outputs.

You can select the following screen displays during route guidance:

- Symbol display always appears after a route has been calculated
- Map display activate the map with menu field (5), switch back with menu field (9)
- Mix before the vehicle makes a turn the COMAND switches automatically to the symbol display, and the map is displayed again once the turn has been completed

In the map display, menu fields (6), (7), (9) and (10) are removed after 15 seconds. Turn the rotary/pushbutton

• to display the menu field again.

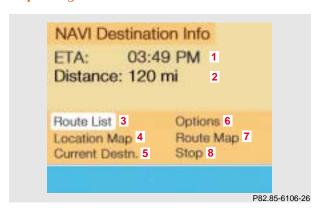
Route guidance

Introduction Audio Telephone Navigation Info Services and system settings Index



Route guidance

Requesting destination and route information



After the route has been calculated, it is possible to request destination and route information.

Use the rotary/pushbutton • to highlight the "Info" menu field in the symbol display or on the map and press to confirm.

176

- **1** Estimated time of arrival
- 2 Distance from destination

Use the rotary/pushbutton • to highlight the menu field and press it to confirm:

- **3** Displays the route list, page 177
- 4 Displays the location map, page 179
- 5 Displays current destination, page 180
- 6 Requests the route mode, page 181
- 7 Activates the route map, page 182
- 8 Displays stop-over, page 183

Route guidance is switched off:

The last destination driven to will appear in line (1).

Displaying the route list



Turn the rotary/pushbutton • to highlight menu field (3) and press to confirm. The following message will appear: "Compiling Route List...".

The route list contains a list of streets which will be travelled or which still lie ahead.

Press to display long entries in full in a window. Press again to remove the window from the screen.

Turn the rotary/pushbutton • to move to the next/previous page, move the cursor past the upper/lower scrolling symbol.

Press $\[\]$ twice to return to the symbol display or the map.

Notes:

The route list is updated during the trip, the display will indicate the streets which remain to be travelled.

If a longer route is calculated to avoid sections of the freeway (page 170), these freeways may still appear on the route list. As the vehicle approaches the freeway, it will be deleted from the list.

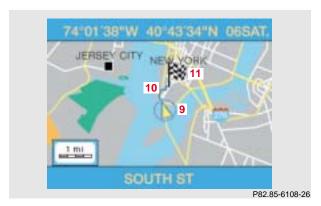
Route guidance 177

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction Audio Telephone Navigation Info Services and system settings

Route guidance

Activating the route map



Turn the rotary/pushbutton • to menu field "Route map" (page 176) and press to confirm.

The route map shows the general view for the whole route.

178

- **9** Current vehicle position
- 10 Route displayed as a blue line
- 11 Destination

The map scale selected depends on the route. The route map faces north.

Press $\[\]$ twice to return to the symbol display or the map.

Activating the location map



Turn the rotary/pushbutton • to menu field "Location map" (page 176) and press to confirm.

The position map faces north.

- 12 Number of satellites received
- 13 Geographical latitude and longitude for your current position
- 14 Scale of the last activation of the position map, Altering the map scale, page 191
- 15 Current vehicle position in the center of the screen
- 16 Name of the street you are currently travelling on

Press ${\tt BACK}$ twice to return to the symbol display or the map.

Route guidance

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



180

Route guidance

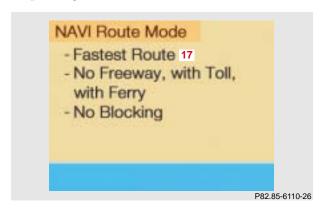
Displaying the current destination



Use the rotary/pushbutton • to highlight the menu field "Current destination" in the menu (page 176) and press it to confirm.

Press **BACK** to return to symbol display or the map.

Requesting the route mode



Turn the rotary/pushbutton • to menu field "Options" (page 176) and press to confirm.

17 Indicates settings for the route calculation mode selected for the current route

Selecting the route calculation mode, page 171 Selecting a detour during route guidance, page 196 Marking a way point, page 193

Press **BACK** to return to the symbol display or the map.

The screen will return to this display automatically after 15 seconds.

Route guidance

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Activating the route map



Turn the rotary/pushbutton • to menu field "Route map" (page 176) and press to confirm.

The route map shows the general view for the whole route.

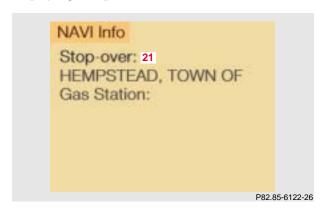
182

- **18** Current vehicle position
- 19 Route displayed as a blue line
- **20** Destination

The map scale selected depends on the route. The route map faces north.

Press BACK to return to the symbol display or the map.

Displaying a stop-over



Use the rotary/pushbutton • to highlight the menu field "Stop" in the menu (page 176) and press it to confirm.

21 Stop-over Place, type of stop-over and name

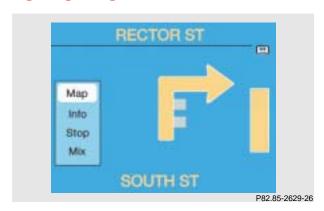
Note:

A stop-over will be displayed if this was previously selected.

Route guidance 183

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Beginning route guidance



After the route has been calculated, the symbol display will appear. If you now are at the turn-off point, you will also hear a voice telling you, e.g. "Please turn right".

You can select screen display during the journey:

- · Symbol display
- Switch between symbol and map display, page 189
- Route guidance with a mixture of map and symbol display, page 190

184

Voice output during route guidance

During the trip, along with the visual information – symbol or map displays – COMAND also provides all of the necessary spoken route information via voice output.



Warning!

Voice output is intended to direct you while driving without diverting your attention from the road and driving. Please always use this feature instead of consulting the screen symbols or map for directions while driving which may cause you to divert your attention from driving which can increase your risk of accident.

Spoken recommendations are given:

- when route guidance begins,
- · after the route has been calculated,
- before and during a change in the driving direction,
- when the destination or a way point has been reached.

If an audio source is switched on, e.g. the radio, the voice output is mixed with that of the audio source.

The audio volume differential between Voice output/ Audio source can be set individually, page 83. During telephone/Tele Aid operation, navigation voice outputs are muted.

To repeat the current spoken recommendation:

Press RPT

To mute the current spoken recommendation:

Press with briefly during a voice output. The next announcement will be heard normally.

Switching the voice output on/off

Press MUTE longer than 2 seconds during a voice output.

The following message will appear on the screen: "Voice output is muted."

The voice output will remain muted for the duration of the current route guidance.

Switch the voice output on again:

- Press RPT
- Automatically at the end of the current route guidance

Select the language for voice output, see the chapter on Info Services and system settings.

Altering the voice output volume

While you are listening to a spoken recommendation, alter its volume by pressing **\frac{+}{\subset vol.} / *\frac{\subset vol.}{\subset} on the rocker switch.

This setting will then affect all of following voice outputs.

Note:

During a voice output you can alter the sound level with the steering wheel keys as well:

+ - Increase volume

- Decrease volume

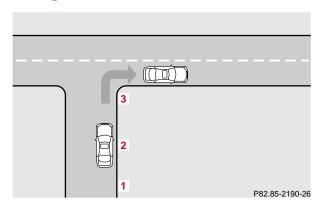
The minimum sound level depends on the current audio volume.

Route guidance

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

186

Turning onto a street



Traffic situation and voice output:

- 1 "Prepare to turn right."
- 2 "Turn right after one quarter mile."
- 3 "Please turn right."

Manual recall of the current voice instruction:

Press RPT.

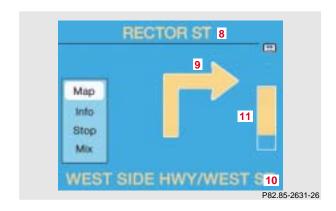


Warning of right turn:

- 4 Name of the street you are to turn onto
- **5** Arrow indicating the driving direction
- 6 Name of the street you are travelling on
- 7 Distance in miles to right turn

Note:

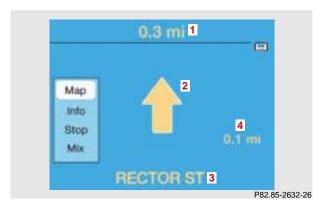
In special situations, e.g. when turning quickly several times in succession or traveling at high speeds, there may be deviations in the accuracy of the voice instructions.



Just before a right turn:

- 8 Name of the street you will turn onto
- 9 Right-turn arrow
- 10 Name of the street you are now driving on
- 11 Distance graph to turning point, is reduced as you approach the intersection

Following the course of the road



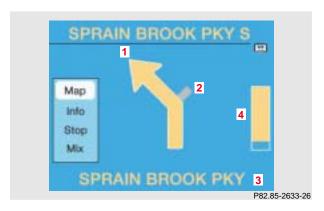
- 1 Distance in miles to destination
- **2** Arrow indicating driving direction
- 3 Name of the street you are currently driving on
- 4 Distance in miles to next turn

Route guidance 187

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Driving through an intersection



- 1 Name of the street onto which the vehicle is to be driven
- 2 Intersection
- 3 Name of the street you are now driving on
- **4** Distance graph to turning point

188

Before you drive through a intersection you will be informed of the continued route, e.g.

"Prepare to bear left"

"Bear left after one quarter mile"

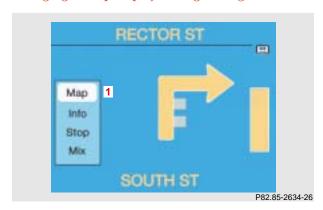
"Please bear left".

Notes:

In contrast to actually making a turn onto a street (page 186), the spoken recommendation, e.g. "bear left" will indicate that the course of the road will soon change, or the current road intersects another major road.

In the symbol display the road turn-off (2) indicates the part of the road which is not to be followed.

Changing to map display during route guidance



1 Activate map display

Confirm the menu field "Map" by pressing the rotary/pushbutton . The map is activated in last scale you selected.



- 2 Last scale selected Altering the map scale, page 164
- **3** Return to symbol display When you activate the map, this menu field is highlighted automatically, activate symbol display by pressing the rotary/pushbutton **6**.
- 4 Actual vehicle location
- 5 Name of the street you will turn onto

After 6 seconds, the left-hand menu bar will disappear except for the scale. To recall the menu bar to the screen, press the rotary/pushbutton .

Route guidance

Introduction Audio Telephone Navigation Info Services and system settings Index

Introduction Audio Telephone Navigation Info Services and system settings

Route guidance 190

Route guidance with a mixture of map and symbol display



Mix:

Before a turn-off, the symbol display is activated automatically from the map display. After you have made the turn, the map is displayed again.

Switching the mix function on:

Use the rotary/pushbutton • to highlight the menu field "Mix" in the symbol display and confirm by pressing. "Mix" is shown in red.

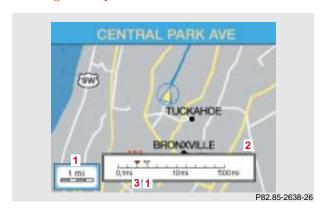


The symbol display is activated before you have to make the turn e.g. a U-turn. After you have made the U-turn, the display switches back to the map.

Switching the mix function off:

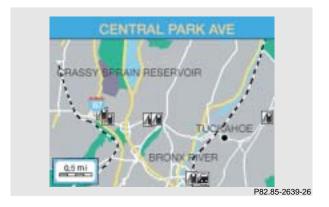
Use the rotary/pushbutton • to highlight the menu field "Mix" in the map or symbol display and confirm by pressing. "Mix" is shown in black.

Altering the map scale



To activate the scale bar (2), select one of the following methods:

- Press # or *
- Use the rotary/pushbutton to highlight the scale menu field (1) and confirm by pressing.
- 1 Current map scale
- 2 Scale bar
- 3 New scale



Increase the map scale (activate a more detailed map):

Press 📩 and turn the rotary/pushbutton 💿 to the left.

Reduce the map scale (activate a less detailed map):

Press and turn the rotary/pushbutton • to the right.

Note:

A division mark corresponds to an available scale. There are 12 different scales ranging from 0.1 miles/inch to 500 miles/inch.

Route guidance

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

192

Route guidance

Selecting map orientation



- Select map orientation:
 North arrow n The map is displayed facing due north (North-up).
 Compass needle north (black tip pointing to the north) The map is displayed facing driving direction pointing up (Heading-up).
- **2** Symbol for the current vehicle position



To select Heading-up:

Use the rotary/pushbutton • to highlight menu field (1) and press to confirm. The symbol (2) points in the driving direction.

To return to North-up:

Use the rotary/pushbutton • to highlight the menu field (1) and press to confirm.

The north arrow is displayed again.

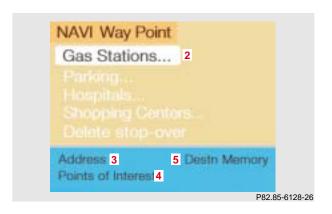
Marking a way point



1 Activate Way point menu

During route guidance it is possible to store a way point.

Use the rotary/pushbutton • to highlight button (1) in the symbol display and press to confirm.



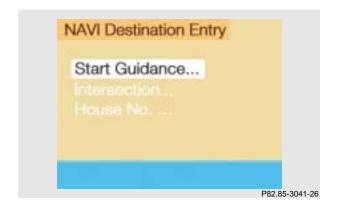
- 2 Select gas station, parking, hospitals or shopping centers from a list. Not all Way Points may be listed on the CD.
- 3 Activate the Destination entry menu, Entering destination address, page 153
- **4** Activates the "Point of Interest" menu, page 165
- **5** Activates the destination memory, page 205

Route guidance 193

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

194

Route guidance

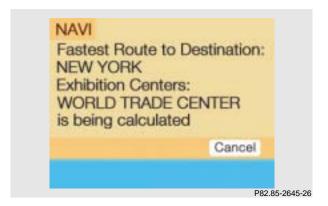


To begin route guidance:

Press the rotary/pushbutton • to confirm the "Start Guidance ..." menu field.

Note:

After an address has been entered, the "Intersection..." and "House No. ..." menu fields may appear in black, indicating that it is possible to select them.



You will now see information on the screen. Voice output: "The route to your intermediate destination is being calculated".

Cancel the calculation:

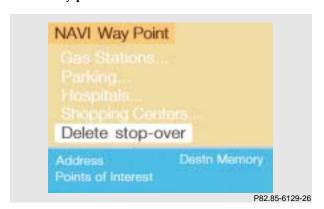
Press the rotary/pushbutton • and confirm the menu field "Cancel".

Notes:

The previously selected route mode is retained.

After you reach the way point, you will continue to follow the route to the original input destination.

Delete way point



Use the rotary/pushbutton • to highlight the menu field "Stop" in the symbol or map display and confirm by pressing.

Note:

If the menu bar is not visible in the map, turn the rotary/pushbutton • to display it on the screen.

When the menu is activated, the menu field "Delete stop-over" is highlighted.

Press the rotary/pushbutton • to confirm.

To abort cancelling the way point:

Press BACK to return to the route guidance.

Note:

It is also possible to delete a way point in the menu (page 200).

Route guidance 195

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Selecting a detour during route guidance



Press DETR while any menu is on the screen during route guidance.

The main detour menu will appear on the screen.

1 Route sections ahead can be blocked in order to calculate a detour

196

Use the rotary/pushbutton • to highlight the menu and confirm by pressing.

2 Ends the detour function, the previous route will be calculated

Traffic Jam Ahead/Detour in Route List not activated:

"Cancel" menu field cannot be selected.

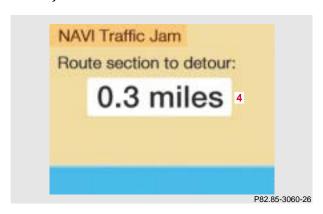
Traffic Jam Ahead/Detour in Route List activated: "Cancel" menu field is marked.

3 Sections of the route can be blocked in the route list, page 198

Note:

Traffic jams are identified by the driver, not by the navigation system.

Traffic jam ahead



Press the rotary/pushbutton • to confirm the "Traffic Jam Ahead..." menu field highlighted in the main detour menu.

4 The window is marked when it appears, indicates the length of the blocked route section in km or m, reasonable sections of road are suggested

Minimum/maximum length of detour is governed by the logical grouping of route sections. If additional detour segments are required after the original detour, they must be requested individually. Enter the length of the road section you want to block.

Increase the blocked section:

Turn the rotary/pushbutton • to the right.

Decrease the blocked section:

Turn the rotary/pushbutton • to the left.

To calculate the detour:

Press the rotary/pushbutton • to confirm your selection.

The route will be re-calculated. An information menu will appear on the screen.

Then route guidance will continue.

Note:

The "Traffic Jam Ahead..." menu field can also be selected during the course of a detour. The current block to be avoided will then be cancelled.

Route guidance 197

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction Audio Telephone Navigation Info Services and system settings Index

Route guidance

Detour in route list



Turn the rotary/pushbutton • to highlight the "Detour in Route List..." menu field in the main detour menu and press it to confirm.

The following message will appear: "The route list is being calculated".

Then the route list will appear on the screen.

198

Activating the detour function:

Press the rotary/pushbutton • The street marked will appear in red.

- 5 Street cannot be blocked off
- 6 "+" symbol Street contains several sections which can be blocked off

Press to access the detailed route list, page 199

7 Blocked street will appear in red

Press to display longer entries in a window in full.

Press to remove the window from the screen.



The detailed route list will appear on the screen:

8 "-" symbol - Street sections for one street are on display

To block off several streets/street sections:

Turn the rotary/pushbutton • to the right. With each turn the following street name will appear in red.

To cancel the blocks:

Turn the rotary/pushbutton to the left. The street name will return to black lettering.

To return to the route list:

Press - the "+" symbol appears in front of the street name.

The blocking function is still active.

Cancelling the blocks, do not re-calculate the route:

Press BACK. The detour menu will appear on the screen.

Ending the blocking function, recalculate the route with the blocks selected:

Press the rotary/pushbutton •.

The route will be recalculated using the previously selected route calculation mode. A corresponding message will appear on the screen.

The symbol display will now appear on the screen and route guidance will continue.

Route guidance 199

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Resetting functions during route guidance



Press BACK during route guidance.

Use the rotary/pushbutton • to highlight the desired menu field and press it to confirm.

- 1 Delete a way point
- 2 Cancels a detour (traffic jam ahead) Selecting a detour during route guidance, page 196

200

- 3 Cancels a detour (road sections blocked in the route list), page 198
- 4 Resets all functions

The route will be recalculated using the previously selected calculation mode. The corresponding information will appear on the screen.

Then the symbol display will appear and route guidance will continue.

Note:

Menu fields (2) and (3) are not available if no detour has been selected.

Deviating from the calculated route



If you deviate from a recommended route, the system automatically calculates a new route from the current vehicle location to the requested destination.

If applicable, the message: "NEW ROUTE" will appear on the screen along with an arrow outline indicating the driving direction.

After the new calculation has been completed, route guidance will continue. The arrow indicating the driving direction will appear as usual.

Reaching your destination



When you reach the destination you will see the destination flag in the display.

You will hear the voice output "You have reached your destination".

The main destination input menu is then activated and you can now enter another destination.

Note:

When you approach and arrive at way points, you will hear acoustic notices and this will also be shown in the display.

Route guidance

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Activating audio system



During route guidance (the symbol or map display is shown), it is possible to select another COMAND system by pressing the corresponding buttons.

The corresponding main menu will appear and e.g. audio playback will be started. Route guidance and the navigation's voice output remain active.

The voice output is added to the audio playback. The volume levels for voice output and audio playback can be adjusted individually, page 83.

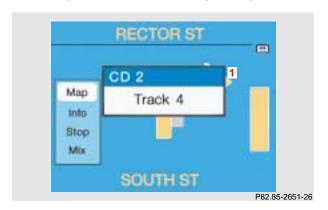


Press e.g. RADIO

The main radio menu will appear, the system will tune into the station played last. Selecting a station, page 24.

Press NAVI to return to the Navigation system.

Activating audio functions during route guidance



While the symbol or map display is active, it is possible to operate an audio source in the background under limited conditions without having to activate the corresponding system.

1 The window is shown in the symbol or map display with the active audio source indicated

The window is removed:

- · Automatically after 3 seconds
- Press BACK.

The radio is on

- Select the memorized station from the respective memory (FM, AM or WB) with the number keys
- Press the rocker switch \(\sqrt{} \) once: Station seek is performed
- Hold the rocker switch longer than 2 seconds: a manual search is started in the direction you selected (frequency ranges FM, AM or WB)

The tape is on:

- Press the rocker switch once: Skip backwards/forwards
- Hold the rocker switch 🔼 / Dolonger than 2 seconds: Rewind/fast forward

The CD is on:

- Select CD with numbers key 1 through 6.
- Press the rocker switch \(/ \) briefly: Select previous/next track
- Hold the rocker switch 🛛 / 🔊 longer than 2 seconds: Skip backwards/forwards

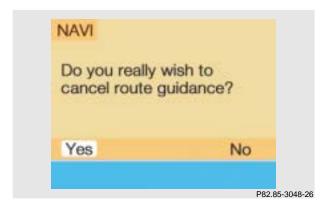
Route guidance

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Cancelling route guidance



If you want to cancel route guidance press NAVI while the map or the symbol is being displayed.



Press the rotary/pushbutton • if you want to cancel route guidance.

The main destination input menu will appear.

Continue route guidance:

Press BACK or turn the rotary/pushbutton • to highlight the menu field "No" and press to confirm.

The map or the symbol display will be reactivated.

Activating the main destination memory menu



Use the rotary/pushbutton • to highlight the "Destn Memory" menu field in the main destination input menu and press to confirm.

- 1 Info/status line
- 2 Activates the destination list, page 205
- **3** Sorting the destinations, page 210
- **4** Deleting a destination in the destination memory, page 211
- **5** Deleting the last destination
- 6 Saving the current destination, page 207
- 7 Saving the current vehicle location with a name, page 209

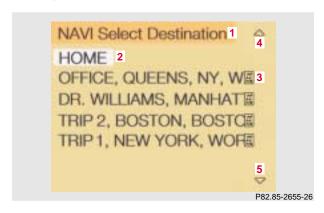
Destination memory

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Destination memory

Retrieving a destination from the destination memory



Turn the rotary/pushbutton • to highlight the "Display Destinations..." menu field and press to confirm.

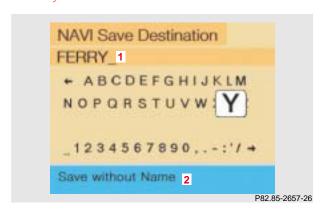
206

- 1 Info/status line
- 2 Highlighted entry
- 3 Press the key a long entry will display in full in a window, press again to remove the window
- 4 Previous page
 An empty triangle marks the start of the list
- 5 Next page
 An empty triangle marks the end of the list

Use the rotary/pushbutton • to highlight the desired entry and press to confirm.

Select the route calculation mode and calculate the route, page 171.

Saving the current destination in the destination memory



Use the rotary/pushbutton • to highlight the "Save current Destination..." menu field in the main destination memory menu and press to confirm.

- 1 Name entered
- 2 Saves the destination without entering a name

Save the destination with a name:

Turn the rotary/pushbutton • to highlight the desired letter in the alphabet and press to confirm, the letter selected will appear in the input line. Enter the other letters.

Hold the rotary/pushbutton • longer than 2 seconds to confirm the name entered. This will activate the destination memory.

Note:

If the destination memory is full, a corresponding message will appear. Press the rotary/pushbutton •. This will activate the destination memory.

Deleting a destination in the destination memory, page 211.

Destination memory

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

208

Destination memory

NAVI Save Destination

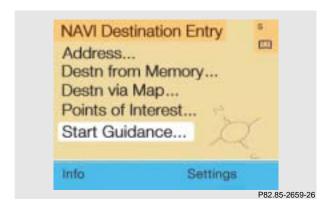
HOME
OFFICE, QUEENS, NY, WE
FERRY, NEW YORK, STAE
DR. WILLIAMS, MANHATE
TRIP 2, BOSTON, BOSTOE
TRIP 1, NEW YORK, WORE

P82.85-2658-26

Save the destination without entering a name:

Turn the rotary/pushbutton • to highlight the "Save without Names" menu field and press to confirm.

In the user sorted list, the newly input location is high-lighted and in red. Using the rotary/pushbutton , the entry can be located anywhere in the list. Use the rotary/pushbutton to move the entry to the desired point in the list and then confirm by pressing. Entry will change from red to black.

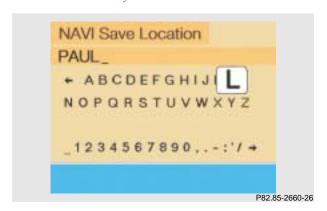


The main destination input menu is activated, the menu field "Start Guidance..." is highlighted.

Note:

The destination can also be saved directly after it is entered during the selection of the route.

Saving the current vehicle location in the destination memory



Using this function it is possible to save the current vehicle position in the memory. You will have to name it to be able to retrieve it at a later date.

Turn the rotary/pushbutton • to highlight the "Save Current Location..." menu field in the main destination memory menu and press to confirm.

An input menu will appear.

Save the destination with a name, page 207.

Press the rotary/pushbutton longer than 2 seconds to store the destination.

In the user sorted list, the newly input location is high-lighted and in red. Using the rotary/pushbutton , the entry can be located anywhere in the list. Use the rotary/pushbutton to move the entry to the desired point in the list and then confirm by pressing. Entry will change from red to black.

Press the rotary/pushbutton • to confirm.

The main destination input menu is activated.

Destination memory

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Destination memory

210

Sorting the destination memory



Activate the destination list:

Turn the rotary/pushbutton • to highlight the "Sort Destinations..." menu field and press to confirm.



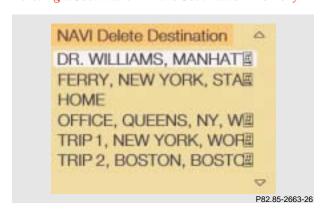
Use the rotary/pushbutton • to highlight the desired entry and press to confirm.

The entry is now shown in red.

Use the rotary/pushbutton • to move the entry to the desired position.

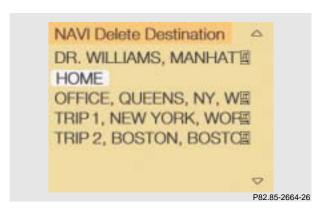
Press the rotary/pushbutton • to save the entry at that location. The entry is shown in black, the main destination memory menu for saving destinations is reactivated automatically.

Deleting a destination in the destination memory



Use the rotary/pushbutton • to highlight the "Delete Destination..." menu field in the main destination memory menu and press to confirm.

The first entry is highlighted.



Use the rotary/pushbutton • to highlight the desired entry and press to confirm.

The entry will be deleted from the list, any subsequent entries move up one position.

The delete function is still active.

If you do not wish to delete any more entries, press BACK. The main destination input menu will then reappear on the screen.

Destination memory

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

212

Enter the vehicle position

Entering the vehicle position

It is only necessary to enter the vehicle position when the system is not able to position itself automatically with the GPS.

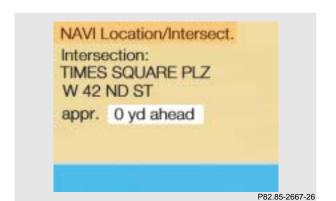
It is only possible to enter the vehicle position in connection with a crossroad.

Use the rotary/pushbutton • to highlight the menu field "Settings" in the main destination input menu and confirm by pressing.

In the "Settings" menu (page 213) use the rotary/pushbutton • to select the menu field "Location...". This activates the menu for entering the location.

Now enter the city/suburb and street in the menu and select the required entries from the respective lists. See page 153 for how to enter a destination address.

After you have selected the street, you will see a prompt for the intersection. Highlight the appropriate cross street with the rotary/pushbutton • and confirm by pressing.



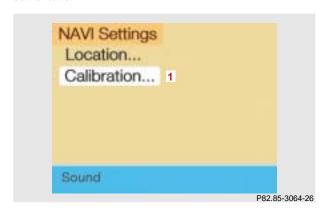
Set the vehicle's current position in the following menu.

Actual position is in front of a junction: Turn the rotary/pushbutton • to the right.

Actual position is behind a junction: Turn the rotary/pushbutton • to the left.

Press the rotary/pushbutton **()** to accept selected position. The message "Chosen location accepted" will be displayed and will automatically disappear in 3 seconds.

Calibration

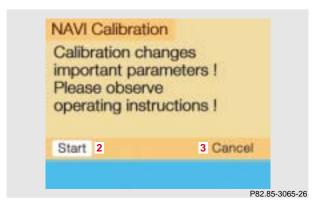


In order to ensure an exact fix on position, COMAND must to calibrated to new tires every time tires are changed.

Highlight the menu field "Settings" in the main destination input menu with the rotary/pushbutton • and confirm. A menu of options will appear.

Highlight the menu field "Calibration" with the rotary/pushbutton • and confirm by pressing:

1 Activates the entry menu "Calibration"



Highlight the desired menu field with the rotary/pushbutton • and confirm by pressing:

- **3** Return to the main destination input menu

Calibration 213

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Calibration 214

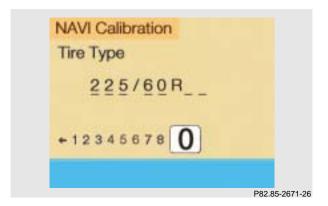


Enter the tread depth in the options menu.

For change of front tires:

- 4 tread depth \geq 4mm (3/16 in.)
- 5 tread depth ≤ 4 mm (3/16 in.)

Highlight the proper menu field with the rotary/pushbutton • and confirm by pressing.



Enter the new tire type in the following menu.

Enter the appropriate digits one by one into the entry line. Mark by turning the rotary/pushbutton • and confirm your choice by pressing.

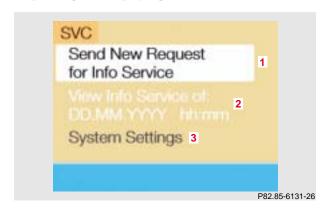
Confirm entry by keeping the rotary/pushbutton **•** depressed for 2 seconds. The main destination input menu will appear.

Info Services and system settings

Info Services	216
Requesting and displaying	
Info Services	216
System settings	219
Activating the main system	
settings menu	219
Adjusting the brightness	220
Activating Settings menu	221
Selecting the language	222
Set the date and time	223
Switching beep tones	
on and off	230
Setting changeover between	
day and night display	231
Reset all settings to the factory	
settings	232
Auxiliary audio source	233

Service

Requesting and displaying Info Services



Press SVC in any menu.
The main service menu will appear.

1 New information service is requested from provider, page 217

Note:

The characters are displayed in light grey during active request transmission.

216

2 Shows date and time of the message, a list (page one) of all received messages will appear, move to the next message by pressing the rotary/pushbutton •

Info Services categories include news, weather, stocks, sports and reminders. Choices can be selected via www.MBUSA.com or by calling 1-800-FOR-MERCedes.

Note:

If no information is available, the characters are displayed in light grey.

3 The main system settings menu will appear, page 219

Note:

Before you can use Info Services, TeleAid must be activated at the Response center and Info Services selected.



4 This message appears, a beep tone will be heard if there is a new incoming message

There are three ways to switch to a main menu (e.g. radio main menu) before the **SVC** key was pressed:

- Press the rotary/pushbutton •
- Press BACK
- automatically after 15 seconds.
- 5 Cancels the request

Note on (4):

In the following situations it is not possible to make a request and the following messages appear:

- "Data Connection Cannot be Established" request has failed because Response Center cannot be accessed
- "No Cellular Connection Available" vehicle may be in a cellular weak signal area
- "Cellular System Busy" request has failed because cellular system is busy, try again later
- "Data transmission failure" request has failed because a data transfer error has occured, try again
- "Tele Aid Call in Progress!" request has failed because SOS or Roadside call is in progress.
- "Tele Aid. Please visit workshop" a hardware error has been detected. Contact M-B Center.
- "To subscribe to information services dial phone number" – you have not yet subscribed to service
- "No information available at this time. Press SVC button later" no new information is available

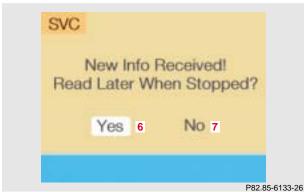
Service 217

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



218

Service



6 Displays the new message

There is more than one message:

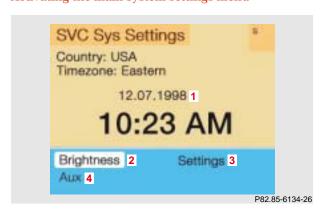
Move to the next message by pressing the rotary/pushbutton \odot .

To activate the main service menu, page 216:

Press BACK.

7 Switches back to the main menu (e.g. radio main menu)

Activating the main system settings menu



Press SVC in any menu.

The main system settings menu is loaded.

- 1 Information on the date, time Format depends on the time format selected, to select the time format, page 229
- 2 Adjusting the brightness, page 220
- 3 Accessing the settings menu, page 221
- **4** Switching on an external audio source, e.g. a tape deck, page 233

5 Country setting, the time zone can also be displayed

Note on (5):

Information is shown if the clock has been set to GPS reception and if a country, e.g. USA, Canada and time zone was selected, page 226.

Setting the clock with GPS reception, page 224.

System settings

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

219



Adjusting the brightness



Use the rotary/pushbutton • to highlight the "Brightness" menu field and press to confirm. The Brightness menu will appear.

- 1 Previous setting
- 2 Current setting

220

To darken the screen:

Turn the rotary/pushbutton • to the left, the triangle (2) moves to the left.

To brighten the screen:

Turn the rotary/pushbutton • to the right, the triangle (2) moves to the right.

To confirm the new setting:

Press the rotary/pushbutton **①**. The main system settings menu will now appear.

Activating Settings menu



Use the rotary/pushbutton • to highlight the "Settings" menu field in the main system settings menu and press to confirm.

The settings menu will appear.

- 1 Selects the language, page 222
- 2 Sets the date and time, page 223
- 3 Switches the beep tones on and off, page 230
- 4 Setting changeover between day and night display, page 231
- **5** Activates factory settings, page 232

System settings 221

Selecting the language



Press the rotary/pushbutton **t**o confirm the highlighted "Language..." menu field in the settings menu.

The languages list will appear.

- 1 Current language setting appears in red
- 2 Page back, if the arrow is filled in
- **3** Page forward for more languages

Use the rotary/pushbutton • to highlight the desired language and press to confirm.

222

The message "Loading the xx language" will be displayed.

The language selected will be loaded.

You will hear the corresponding voice output.

Note:

The language affects the menu text displays and the voice output during route guidance.

After the language has been loaded, the main system settings menu will appear with the display text in the language selected.

List of languages:

- "Adopt from Instrument Cluster" the system will use the same language as is set in instrument cluster
- · "Deutsch"
- "English (metric)" distance measured in km, speed in km/h
- "English (imperial)" distance measured in yards, miles, speed in mph
- "Español"
- "Français"
- · "Italiano"
- · "Nederlands"

Set the date and time

COMAND is equipped with an integrated clock. Press **SVC** to display the current time. The clock is used e.g. for indicating the estimated time of arrival at the destination, page 176.

There are several ways to set the time:

- With GPS reception, page 224
 Set the time in 30 minute steps, page 225
 Set the time by selecting a country and the time zone, page 226
- Without GPS reception, page 224
 Set the date and time manually, page 228

Note:

The clock must always be reset if the COMAND system was disconnected or if the vehicle battery was discharged.

System settings 223

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



With GPS reception



Use the rotary/pushbutton • to highlight the "Date/ Time ..." menu field in the "Settings" menu (page 221) and press to confirm.

- 1 GPS symbol indicates GPS time reception
- 2 Setting the clock to a 30 minute increments, Activating the setting mode, page 225
- 3 Selecting the country and time zone, page 226
- 4 Selecting the time format, page 229

224

Without GPS reception



5 Setting the date and time manually, page 228

Note:

If GPS time is not available, the GPS symbol (1) will not appear in the display.

GPS reception: setting the time in 30 minute increments



Activating the setting mode:

Press the rotary/pushbutton •. The minutes will appear in red lettering.

Altering the time to a 30 minute increments:

Setting the clock ahead – Turn the rotary/pushbutton to the right, the time will move back 30 minutes with each click.

Setting the clock back – Turn the rotary/pushbutton **•** to the left, the time will move back 30 minutes with each click.



Canceling the setting mode:

Press the rotary/pushbutton •. The minutes will appear in black lettering.

To activate the main System settings menu, either:

- Press BACK
- Press the rotary/pushbutton longer than seconds.

The new time will appear in the display.

System settings

225

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

226

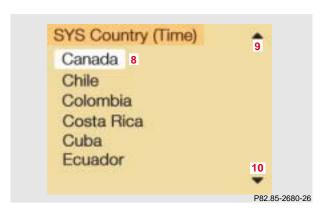
Selecting the country and the time zone



Use the rotary/pushbutton • to highlight the "Country (Time)" menu field in the "Date/Time" menu and press it to confirm.

An input menu will appear.

- 6 Use the rotary/pushbutton **⑤** to highlight the initial letters for the country name one after the other and press to confirm
- 7 To access country list, use the rotary/pushbutton to highlight this menu field and press to confirm or press the rotary/pushbutton until the zoom disappears.



- 8 Highlighted country, entered previously
- 9 Move to previous page, Arrow is empty – start of list
- 10 Move to next page,, Arrow is empty - end of list

Use the rotary/pushbutton • to highlight the desired country and press to confirm.

To move to the next/previous page, highlight the ∇ or \triangle symbol with the rotary/pushbutton \bigcirc and confirm by pressing.



For countries with several time zones (e.g. Canada, USA):

After you have confirmed the country, the "Timezone" menu is activated. Highlight the zone you want with the rotary/pushbutton and confirm by pressing.



In the next menu, press the rotary/pushbutton • to set the menu field "Automatic S/W time".

"Automatic S/W time" menu field - there is change of time in this country/timezone and the dates of time changes are known. Checkmark indicates that automatic time change is active.

"Summer time" menu field - the dates of time changes are unknown, the change to the winter time must be made manually, page 228.

Press the rotary/pushbutton longer than 2 seconds. The settings are adopted, and the main system menu is displayed.

System settings

227

Introduction Audio Telephone Navigation Info Services and system settings Index

Set the date and time manually



If the clock has been disconnected from the vehicle battery for any reason or if the dates of the change between summer and winter time are not available in advance, it will be necessary to set the clock manually.

Use the rotary/pushbutton • to highlight the "Date/Time ..." menu field in the "Settings" menu (page 221) and press to confirm.

11 Setting the day, month, year, hours, minutes, when the menu appears on the screen, the day is highlighted automatically.

228

Activate the setting mode:

Press the rotary/pushbutton •. The day is shown in red.

Move the day forwards – turn the rotary/pushbutton **o** to the right.

Move the day back – turn the rotary/pushbutton **⊙** to the left.

Exiting from the setting mode:

Press the rotary/pushbutton • The day is shown in black, the cursor moves to the month indicating.

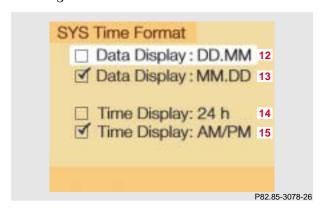
Adopting a date and time:

Press the rotary/pushbutton • longer than 2 seconds. The main System settings menu will appear.

Note:

If an entry is not accepted, the message "Invalid input" will appear.

Selecting the time format



In the "Date/Time" menu use the rotary/pushbutton to highlight the "Time Format" menu field and press to confirm.

The time format menu will appear.

- Setting is active
- ☐ Setting is not active

- 12 Date displayed in day, month format
- 13 Date displayed in month, day format
- 14 Time displayed in 24 hour format
- 15 Time displayed in 12 hour format (AM and PM), in the main menu for system settings and in the "Date/Time" menu the abbreviations AM or PM are shown after the time.

To alter the setting:

Use the rotary/pushbutton • to highlight an entry and press to confirm (a checkmark will appear).

You can confirm your selection in one of the following ways:

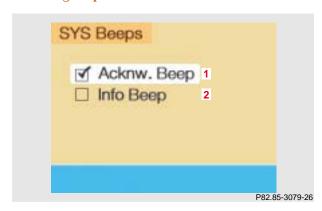
- Hold the rotary/pushbutton longer than 2 seconds - this activates the main menu for system settings
- Press BACK this activates the "Date/Time" menu.

System settings 229

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index



Switching beep tones on and off



Use the rotary/pushbutton • to highlight the "Beeps..." menu field in the settings menu and press to confirm.

The beeps menu will appear.

- **▼** Tone is switched on
- Tone is switched off

230

- 1 Acknowledgement beep acknowledges a function or the selection of an entry Factory setting is off.
- 2 Info beep is heard where information is provided to the user, e.g. navigation turn is approaching.

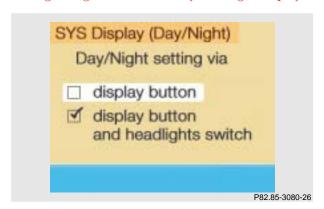
To alter the setting:

Turn the rotary/pushbutton • to highlight the desired beep and press to confirm. The beep selected will be switched off or on accordingly.

You can confirm your selection in one of the following ways:

- Hold the rotary/pushbutton longer than 2 seconds - this activates the main menu for system settings
- Press BACK this activates the "Date/Time" menu.

Setting changeover between day and night display



In the settings menu (page 221) highlight the menu field "Display (Day/Night)" with the rotary pushbutton • and confirm by pressing.

The menu "Display (Day/Night)" will appear.

✓ Setting active

☐ Setting not active

Note:

The setting (2) is active when calling up for the first time. A change is stored and becomes active when COMAND is switched on again.

- 1 Changeover of the day/night display by pressing
- 2 Changeover of the day/night display by pressing and headlights switch

Note:

You can change over between day display, night display and screen switched off by repeatedly pressing Press again to switch on the screen.

If the setting (2) is selected the night display is automatically switched on together with the headlights. It is possible to change over to the day display by pressing ...

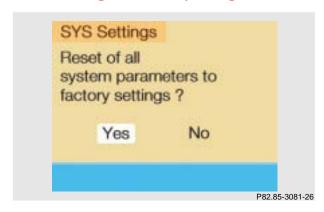
System settings

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

231



Reset all settings to the factory settings



Use the rotary/pushbutton • to highlight the "Factory settings" menu field in the settings menu and press to confirm.

An inquiry menu will appear.

232

To accept the factory settings:

Press the rotary/pushbutton confirm the "Yes" menu field). A screen with the factory settings is shown for a few seconds. The main menu for system settings is reactivated.

The factory settigs are:

- Acknowledgement beep off
- Info beep off
- Language English (imp.)
- Time display AM/PM
- Date display MM.DD (MM month, DD day)

If you do not wish to reset settings:

Use the rotary/pushbutton **()** to highlight "No" and press to confirm. This activates the main menu for system settings.

Auxiliary audio source

Connecting an auxiliary audio source

We recommend that any auxiliary audio unit be installed and connected by a Mercedes-Benz Center.

The auxiliary audio source (e.g. CD changer) will be installed in the glove compartment of your vehicle and connected to the socket available for this purpose. You will require a separate connecting cable for this.

Refer to the separate operating instructions for information on how to operate the auxiliary audio source (e.g. CD changer).

Notes:

Traffic radio announcements and voice output during route guidance can also be heard while the auxiliary audio source is switched on.

The telephone can be used while the auxiliary audio source is in operation.

Switching on auxiliary audio source on/off



Turn the rotary/pushbutton • to highlight the "Aux" menu field in the main System settings menu and press to confirm.

1 Adjusting sound settings, page 83

Note:

The values selected for the auxiliary audio source sound are independent of those selected for the COMAND audio sources.

System settings 233

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

Introduction	Audio	Telephone	Navigation	Info Services and system settings	Index

When this menu is activated, the auxiliary audio source, e.g. a tape deck, will switch on if it has been connected to the COMAND system.

To mute the external audio source:

Press $\underline{\mathsf{MUTE}}$. The symbol \maltese will appear in the symbol bar.

To cancel mute function, press \square again. The symbol \square will disappear from the symbol bar.

To switch off the external audio source:

Press e.g. RADIO. The COMAND audio source selected will switch on.

234

Adjusting the volume level of an auxiliary audio source.

- Adjust volume of vehicle radio to a comfortable listening level.
- Connect adapter cable to portable tape deck and to vehicle (socket in glove box).
- Press "SVC" button on COMAND unit.
- Select "AUX:" setting on COMAND unit.
- Press play on portable tape deck.
- Adjust the volume on the portable tape deck so that the audio system output is at or near the same comfortable level previously set in radio mode.
- Volume can now be adjusted using either COMAND or volume controls on multifunction steering wheel.

Note:

Only the volume setting of the tape player can be controlled using the COMAND system.

\mathbf{C} A Accepting a call (using the multifunction Accepting calls using COMAND...... 103 Changing to map display during route guidance 189 Activating the route map....... 178 City list 155 COMAND (Cockpit Management and Data System) 2 Adjusting the volume14 Current vehicle position 179, 182 D Day/Night display 231 B Destination, Selecting via the map 161

Index 235

Index

Dialing a number from the phone book 109	G
Displaying the route list 177	
Distance bar 175	Geographical latitude and longitude of your
Dolby B, Dolby C 50	current position 179
Dolby Laboratories Licensing Corporation 50	GPS reception, set the time
, , , , , , , , , , , , , , , , , , , ,	GPS-signals
E	
E	Н
Emergency call	Heading up
Entering CD names71	Heading-up
Entering destination address	House numbers, Entering 160
Entering the house number 160	
Entering the station frequency in the presets 37	I
	Information/status line12
F	Increase the map scale 164, 191
F4	Info beep14, 230
Factory settings	,
FM, AM	
Frequency ranges	L
Fast forward/rewinding	
Function "RPT"	Last destination, Activating 170
Function "SB"	
	List of languages

236

M	Message "Data transmission failure"
Man dianlary	Message "DEST AREA" 175
Map display	Message "Error"
Map orientation, Selecting	Message "Error: Phone defective"
Map scale, Current	Message "Error: Phone not connected"
Map scale, Reduce 164, 191	Message "Forward", "Rewind"46, 69
Map scale, Increasing 164, 191	Message "Magazine empty"
Menus	Message "Navigation cannot be activated,
Message "Activating Navigation.	an error has occured"
Please obey all traffic rules!"149, 150	Message "NEW ROUTE"
Message "Attention, name memory is full;	Message "No CD. Insert navigation CD"
new entry only possible after cleaning an old one!" 72	Message "No CD changer"
Message "Being activated"	Message "No Cellular Connection Available"217
Message "CALC. ROUTE" 175	Message "No information available at this time.
Message "Caution. Please turn on ignition.	Press SVC button later."
Otherwise system will shut down in 3 minutes" 15	Message "No magazine"
Message "Caution. Please turn on ignition.	Message "NO ROUTE"
Otherwise system will shut down in 10 seconds" 15	Message "No Service"
Message "Caution. The system will shut down." 15	Message "No Service, redial?"
Message "CD changer: No CD"	-
Message "CD loading"64, 68	Message "OFF MAP"
Message "CD-Reading error. Please change CD" 150	
Message "Cellular System Busy"217	Message "Reading error"
Message "Compiling Route List"	Message "Ready"
Message "Data Connection Cannot	Message "Seek"
be Established"217	Message "System busy, redial?"

Index 238

Message "Tele Aid Call in Progress!"217	Notebook	124
Message "Tele Aid. Please visit workshop"	Number keypad	8
Message "Telephone is being activated.	Number of satellites received	
Please wait"		
Message "Temperature too high"	0	
Message "To subscribe to information services	α	
dial phone number"217	Quick-dialing	123
Message "Voice output is muted" 185		
Mix	n	
Mobile telephone handset 105	P	
Moving the cross hairs 162	Personal Service Number	140
Multifunction steering wheel, multifunction	Phone book	109, 111
display (telephone)94	Phone book, Editing the	
Multifunction steering wheel, multifunction	PM (Post Meridiem)	229
display (CD) 82	Points of interest	
Multifunction steering wheel, multifunction	Pop-up window	15
display (radio) 39	Principle of route guidance	174
Multifunction steering wheel, multifunction		
display (tape) 55	R	
	K	
N	Radio station frequency, Entering	
	Radio station, Selecting	24
Navigation system 145	Radio stations, Deleting in the memory	35
North-up	Radio stations, Scanning	28

Radio stations, Saving automatically, AM	Saving the current vehicle position	209
Radio stations, Saving manually, AM31	Scale bar	164, 191
Radio stations, Saving manually, FM29	Selecting a destination via the map	161
Reaching your destination	Selecting a detour	196
Reception quality101	Selecting an intersection	159
Redial116	Selecting a station	24
Reduce the map scale 164, 191	Selecting the route calculation mode	
Repeat tracks48	and calculating the route	171
Requesting the route mode181	Selecting CD's	67
ROAM indicator99, 132	Selecting map orientation	192
Route guidance with a mixture of map and	Selecting the previous destination	170
symbol display 190	Selecting the time format	229
Route list, Displaying 177	Selecting/avoiding specific traffic routes	171
Route map, Activating178	Service numbers	139
Route mode, Requesting181	Service sources	83
Route, Fastest 175	Set the date and time	223
Route, Short	Setting Bass/Treble/Fader/Balance	86
	Setting the date and time manually	228
S	Short route	171
	SMS function	132
Saving stations automatically, AM	SMS message, Reading an	133
Saving stations manually, AM31	SMS message, Deleting an	135
Saving stations manually, FM	Sorting destination memory	
Saving the current destination	Sound impressions	83

Index 239

Speed-dialing (only at COMAND)121	Voice output o
Station selection via direct frequency entry	Voice output '
Switching beep tones on and off230	Voice output '
Switch the COMAND operating unit on and off 13	Voice output '
Switch off screen14	Voice output '
Switch the microphone off 104	Voice ouput "
Switching the voice output on/off 185	Voice output '
Symbol display 178	destination is
System	Voice output '
	Voice output '
T	your destinati
1	Voice recogni
Time zones	Volume differ
Track repeat	
	\mathbf{W}
U	Weather band
Unlock code	Way point
	viay point
V	
Voice output, Switching on/off 185	
Voice output "Bear left after one quarter mile" 188	

Voice output during route guidance 184	
Voice output "Please bear left" 188	
Voice output "Please turn right" 184, 186	
Voice output "Prepare to bear left" 188	
Voice output "Prepare to turn right" 186	
Voice ouput "The route is being calculated" 172	
Voice output "The route to your intermediate	
destination is being calculated"	
Voice output "Turn right after one quarter mile" 186	
Voice output "You have reached	
your destination" 201	
Voice recognition system14, 83	
Volume difference	
W	
Weather band (WB)23	
Way point 181, 193	

We reserve the right to modify the technical details of the COMAND system as given in the data and illustrations of this Operator's Manual. Reprinting, translation and copying, even of excerpts, is not permitted without our prior authorization in writing.

Title illustration no. P82.85-6056-26

Press time 0 5 /01/00 MBUSA/TI Printed in USA