



OWNER'S MANUAL

MINI



COOPER COOPER S

Congratulations on your new MINI

This Owner's Manual should be considered a permanent part of this vehicle. It should stay with the vehicle when sold to provide the next owner with important operating, safety and maintenance information.

We wish you an enjoyable driving experience.

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The fastest way to find information on a particular topic or item is by using the index, refer to page 182.

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NOTES

USING THIS OWNER'S MANUAL

We have tried to make all the information in this Owner's Manual easy to find. The fastest way to find specific topics is to refer to the detailed index at the back of the manual. If you wish to gain an initial overview of your vehicle, you will find this in the first chapter.

Should you wish to sell your MINI at some time in the future, remember to hand over this Owner's Manual to the new owner; it is an important part of the vehicle.

Additional sources of information

Should you have any other questions, your MINI Dealer will be glad to advise you at any time.

You can find more information about the MINI, for example on its technology, on the Internet at www.MINI.com.

SYMBOLS USED



Indicates precautions that must be followed precisely in order to avoid the possibility of personal injury and serious damage to the vehicle. ◀



Indicates information that will assist you in gaining the optimum benefit from your vehicle and enable you to care more effectively for your vehicle. ◀



Refers to measures that can be taken to help protect the environment. ◀

◀ Marks the end of a specific item of information.

* Indicates special equipment, country-specific equipment and optional extras, as well as equipment and functions not yet available at the time of printing.

"..." Identifies Control Display texts used to select individual functions.

>...< Verbal instructions to use with the voice command system.

>>...<< Identifies the answers generated by the voice command system.

Symbols on vehicle components



Indicates that you should consult the relevant section of this Owner's Manual for information on a particular part or assembly.

THE INDIVIDUAL VEHICLE

The manufacturer of your MINI is the Bayerische Motoren Werke Aktiengesellschaft, BMW AG.

When you ordered your MINI, you chose various items of equipment. This Owner's Manual describes the entire array of options and equipment that the manufacturer of your MINI makes available with a specific model range.

Bear in mind that the manual may contain information on accessories and equipment that you have not specified for your own vehicle. Sections describing options and special equipment are marked by asterisks * to assist you in identifying possible differences between the descriptions in this manual and your own vehicle's equipment.

If your MINI features equipment not described in this Owner's Manual, observe the enclosed Supplementary Owner's Manuals.

EDITORIAL NOTICE

The manufacturer pursues a policy of continuous, ongoing development that is conceived to ensure that MINI vehicles continue to embody the highest quality and safety standards combined with advanced, state-of-the-art technology. For this reason, it is possible in exceptional cases that features described in this Owner's Manual could differ from those on your vehicle.

FOR YOUR SAFETY

Maintenance and repair



Advanced technology, e.g. the use of modern materials and powerful electronics, requires specially adapted maintenance and repair methods. Therefore, have the necessary work on your MINI only carried out by a MINI Dealer or a workshop that has specially trained personnel working in accordance with the specifications of the MINI manufacturer. If this work is not carried out properly, there is a danger of subsequent damage and related safety hazards. ◀

Parts and accessories



For your own safety, use genuine parts and accessories approved by the manufacturer of the MINI.

When you purchase accessories tested and approved by the manufacturer of the MINI and Original MINI Parts, you simultaneously acquire the assurance that they have been thoroughly tested by the manufacturer of the MINI to ensure optimum performance when installed on your vehicle.

The manufacturer of the MINI warrants these parts to be free from defects in material and workmanship.

The manufacturer of the MINI will not accept any liability for damage resulting from installation of parts and accessories not approved by the manufacturer of the MINI.

The manufacturer of the MINI cannot test every product made by other manufacturers to verify if it can be used on a MINI safely and without risk to either the vehicle, its operation, or its occupants.

Original MINI Parts, MINI Accessories and other products approved by the manufacturer of the MINI, together with professional advice on using these items, are available from all MINI Dealers.

Installation and operation of non-MINI approved accessories such as alarms, radios, amplifiers, radar detectors, wheels, suspension components, brake dust shields, telephones,

including operation of any mobile phone from within the vehicle without using an externally mounted antenna, or transceiver equipment, for instance, CBs, walkie-talkies, ham radios or similar accessories, may cause extensive damage to the vehicle, compromise its safety, interfere with the vehicle's electrical system or affect the validity of the MINI Limited Warranty. See your MINI Dealer for additional information. ◀



Maintenance, replacement, or repair of the emission control devices and systems may be performed by any automotive repair establishment or individual using any certified automotive part. ◀

California Proposition 65 warning

California law requires us to issue the following warning:



Engine exhaust and a wide variety of automobile components and parts, including components found in the interior furnishings in a vehicle, contain or emit chemicals known to the State of California to cause cancer and birth defects and reproductive harm. In addition, certain fluids contained in vehicles and certain products of component wear contain or emit chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Battery posts, terminals and related accessories contain lead and lead compounds. Wash your hands after handling.

Used engine oil contains chemicals that have caused cancer in laboratory animals. Always protect your skin by washing thoroughly with soap and water. ◀

SERVICE AND WARRANTY

We recommend that you read this publication thoroughly.

Your MINI is covered by the following warranties:

- ▷ New Vehicle Limited Warranty
- ▷ Rust Perforation Limited Warranty
- ▷ Federal Emissions System Defect Warranty
- ▷ Federal Emissions Performance Warranty
- ▷ California Emission Control System Limited Warranty

Detailed information about these warranties is listed in the Service and Warranty Information Booklet for US models or in the Warranty and Service Guide Booklet for Canadian models.

REPORTING SAFETY DEFECTS

For US customers

The following applies only to vehicles owned and operated in the US.

If you believe that your vehicle has a defect which could cause a crash or could cause injury or death, you should immediately inform the National Highway Traffic Safety Administration, NHTSA, in addition to notifying MINI of North America, LLC, P.O. Box 1227, Westwood, New Jersey 07675-1227, Telephone 1-800-831-1117.

If NHTSA receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, NHTSA cannot become involved in individual problems between you, your dealer, or MINI of North America, LLC.

To contact NHTSA, you may call the Vehicle Safety Hotline toll-free at 1-888-327-4236 (TTY: 1-800-424-9153); go to <http://www.safercar.gov>; or write to: Administrator, NHTSA, 400 Seventh Street, SW., Washington, DC 20590. You can also obtain

other information about motor vehicle safety from <http://www.safercar.gov>

For Canadian customers

Canadian customers who wish to report a safety-related defect to Transport Canada, Defect Investigations and Recalls, may call 1-800-333-0510 toll-free from anywhere in Canada or 1-613-993-9851 from the Ottawa region and from other countries, or contact Transport Canada by mail at: Transport Canada, ASFAD, Place de Ville, Tower C, 330 Sparks Street, Ottawa, ON, K1A 0N5.

You can also obtain other information about motor vehicle safety from <http://www.tc.gc.ca>



AT A GLANCE

CONTROLS

DRIVING TIPS

NAVIGATION

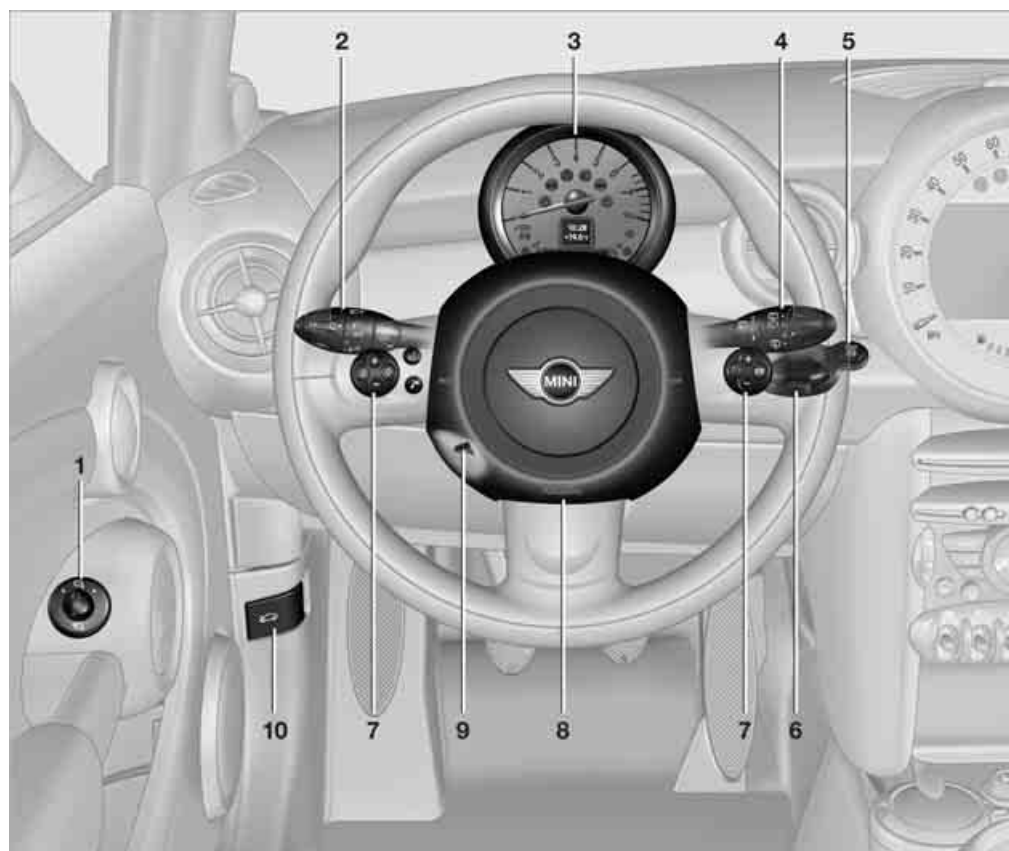
ENTERTAINMENT

MOBILITY

REFERENCE

COCKPIT

AROUND THE STEERING WHEEL: CONTROLS AND DISPLAYS



1 Adjusting the exterior mirrors, folding them in and out* 38

2  Parking lamps 73

 Low beams 73

 Automatic headlamp control* 73

 Turn signals 46

 High beams, headlamp flasher 75

 Roadside parking lamps* 75

 Computer* 51

3 Tachometer 12

 Instrument lighting 75

4  Wiper system 47

5  Switching the ignition on/off and starting/stopping the engine 42

6 Ignition lock 42

7 Buttons* on right of steering wheel

 Continuing cruise control* 48

 Storing speed and accelerating or decelerating

 Activating/deactivating cruise control* 49

Buttons* on left of steering wheel



Telephone*:

▷ Press: accepting and ending a call, starting dialing* of selected phone number and redialing if no phone number is selected

▷ Press longer: redialing



Volume



Activating/deactivating voice command system* 21



Changing radio station



Selecting music track



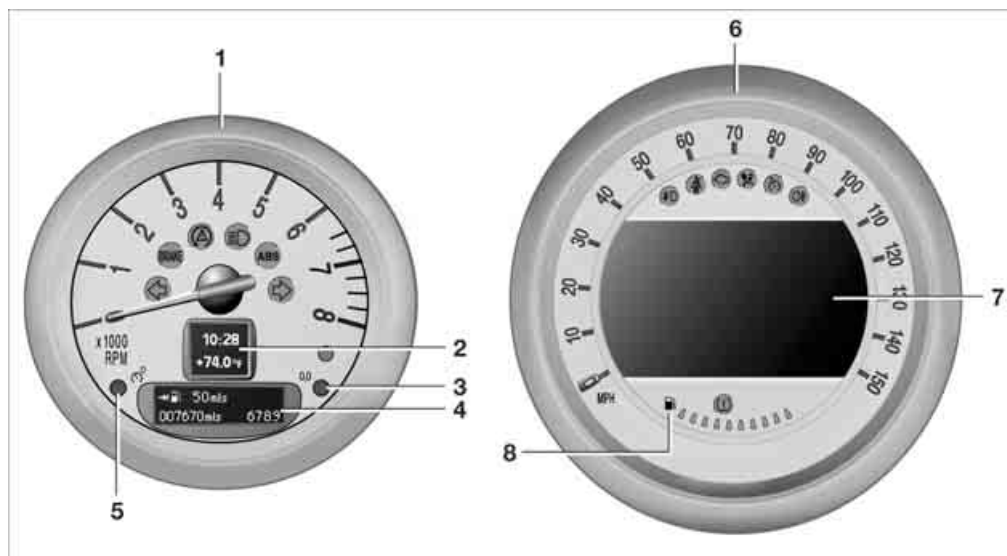
Scrolling through phone book and lists with stored phone numbers

8 Horn: the entire surface

9 Adjusting the steering wheel 39

10 Releasing the bonnet 148

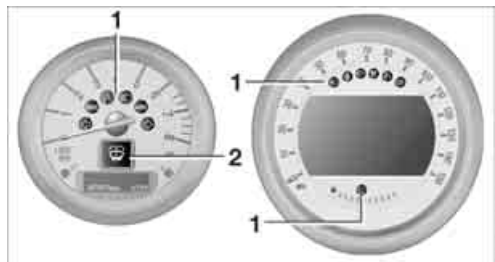
DISPLAYS



- 1 Tachometer 50
 - ▷ Indicator and warning lamps 13
- 2 Display for
 - ▷ Clock 50
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 - ▷ Current vehicle speed 50
 - ▷ Indicator and warning lamps 13
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 - ▷ Position of automatic transmission* 44
 - ▷ Computer* 51
 - ▷ Date of next scheduled service, and remaining distance to be driven 55
 - ▷ Odometer and trip odometer 50
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 - ▷ Settings and information 54
 - ▷ Personal Profile settings 26
- 5 Instrument lighting 75
- 6 Speedometer
 - ▷ Indicator and warning lamps 13
- 7 Control Display 17
- 8 Fuel gauge 51

INDICATOR AND WARNING LAMPS

The concept



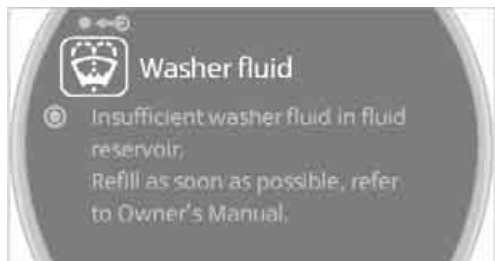
Indicator and warning lamps can light up in various combinations and colors in indicator area 1 or 2.

Some lamps are checked for proper functioning and thus come on briefly when the engine is started or the ignition is switched on.

Explanatory text messages



Text messages at the lower edge of the Control Display explain the meaning of the displayed indicator and warning lamps.



You can call up more information, e.g. on the cause of a malfunction and on how to respond, via Check Control, page 60.

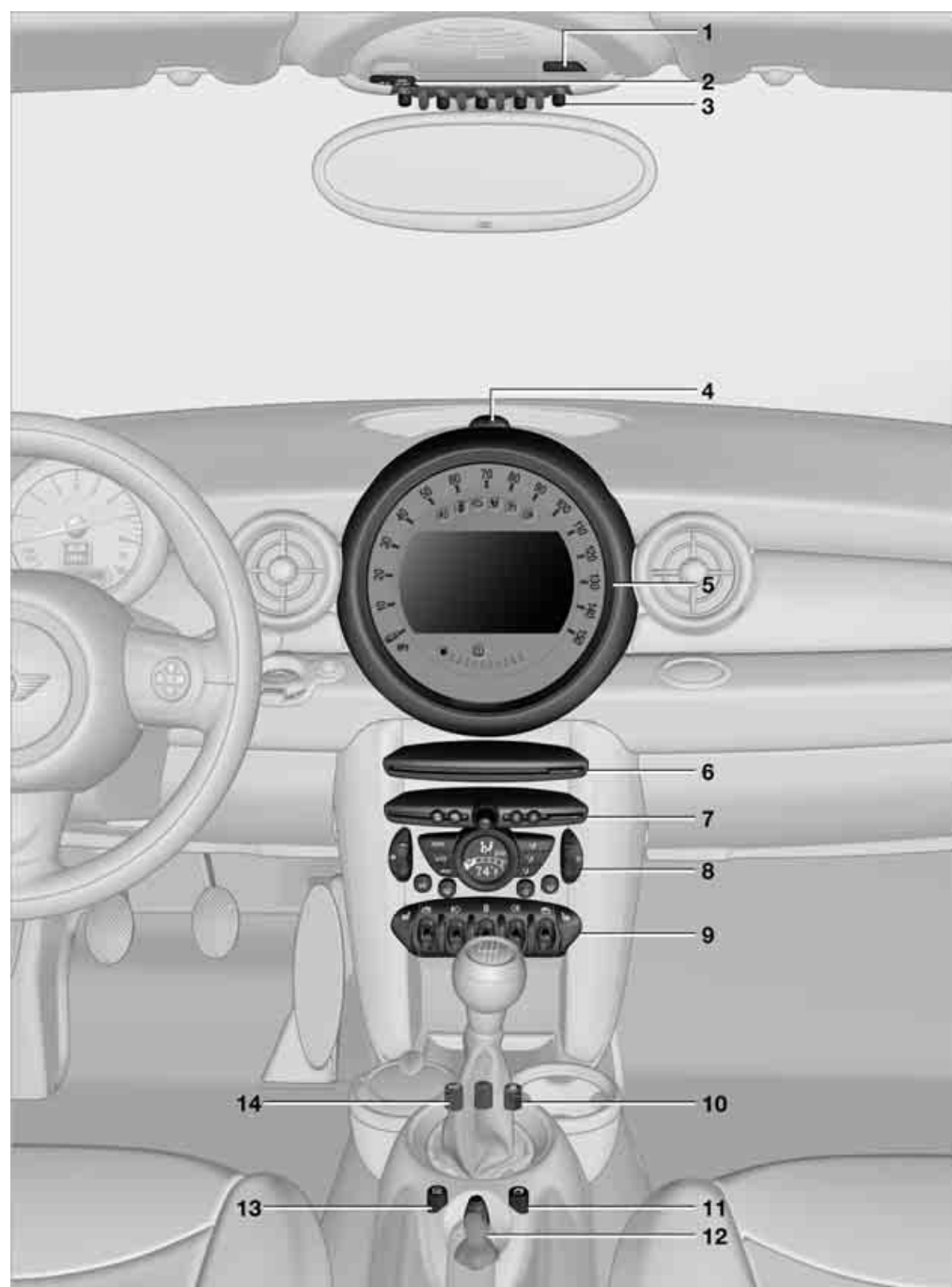
In urgent cases, this information will be shown as soon as the corresponding lamp comes on.

Indicator lamps without text messages

The following indicator lamps in the indicator area 1 signal that the associated functions are activated:

-  High beams/headlamp flasher 75
-  Fog lamps* 75
-  Rear fog lamp* 75
-  Lamp flashes:
DSC is regulating the drive forces in order to maintain driving stability 66
-  Parking brake applied 43
-  Engine malfunction with adverse effect on exhaust emissions 153

AROUND THE CENTER CONSOLE



- 1 Microphone for voice command system* and for telephone in hands-free mode*
- 2 Indicator/warning lamp* for front passenger airbags 71

- 3  Reading lamps* 76

 Color of ambient lighting* 76

 Glass sunroof, electric* 33

 Interior lamps 76

- 4 Hazard warning flashers

- 5 Speedometer 12

- 6 Audio CD drive*

- 7 Cover of navigation DVD drive 94

▷ Switching audio sources on/off and adjusting volume

 Changing the radio station or track

 Changing the audio source

AM
FM Changing the frequency

- 8 Automatic climate control

 Temperature 79

 Air distribution to the windshield 78

 Air distribution to the upper body area 78

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AUTO Automatic air distribution and flow rate 78

 AUC automatic recirculated-air control and recirculated-air mode 78

MAX Maximum cooling 78

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▷ DSC Dynamic Stability Control* 66

- 11 Changing to a different menu on the Control Display 18

- 12 MINI joystick 16

Move in four directions, turn or press

- 13 Opening the start menu on the Control Display 17

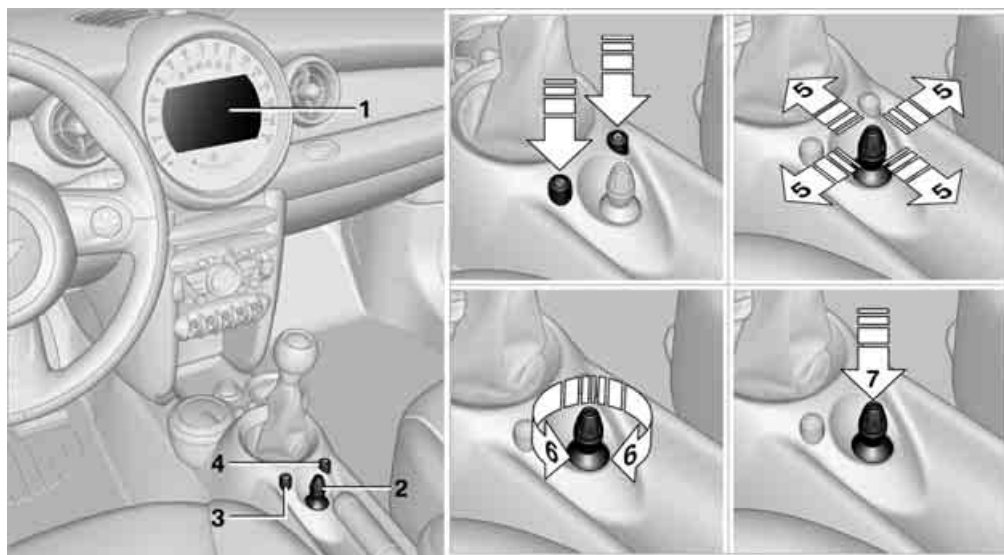
- 14 Sport button* 67

ONBOARD MONITOR

The onboard monitor integrates the functions of a large number of switches. This allows these functions to be operated from a single central position. The following section provides an

introduction to basic menu navigation. The control of the individual functions is described in connection with the relevant equipment.

CONTROLS



1 Control Display [17](#)

2 MINI joystick

The MINI joystick can be used to select menu items and to adjust settings:

- ▷ Move in four directions, arrows **5**
- ▷ Turn, arrow **6**
- ▷ Push, arrow **7**

3 Opening start menu [17](#)

4 Changing to another menu [18](#)

Operate the MINI joystick only when traffic and road conditions allow this, to avoid endangering the car's occupants and other road users by being distracted. ◀

MENU OVERVIEW

Navigation

- ▷ Navigation system
- ▷ Onboard information, e.g. for displaying the average fuel consumption

Communication*

- ▷ Telephone, refer to separate Owner's Manual

Entertainment

- ▷ Radio
- ▷ CD player and CD changer*
- ▷ External audio device

Setup

- ▷ Switching off Control Display
- ▷ Tone and display settings
- ▷ Settings for your vehicle, e.g. for the central locking system
- ▷ Display of service requirements and dates for statutory emissions and vehicle inspections
- ▷ Check Control

OPERATING PRINCIPLE

As of radio readiness, the following message appears on the Control Display:



To hide the message:

Press the MINI joystick.

The start menu is displayed.

The message is automatically hidden after approx. 10 seconds.

Start menu



All onboard monitor functions can be called up via four menu items.

Opening start menu

Press the  button.

To open the start menu from the Setup menu:

Press the  button twice.

Calling up menu items in the start menu

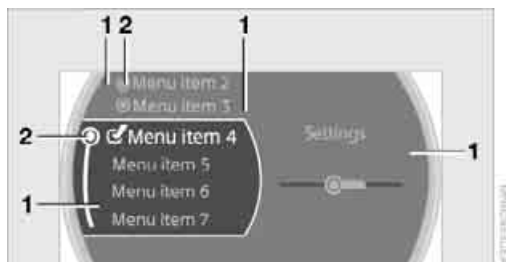
Via the start menu you can call up the four menu items of Navigation, Communication, Entertainment and Setup: move the MINI joystick forward or backward or press it. Depending on the selection, the menu last opened is displayed.

Changing between menu items

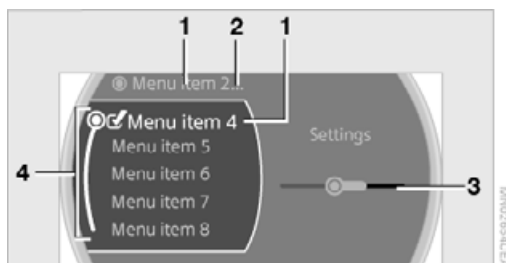
Press the  button.

Pressing the button repeatedly opens the Communication, Navigation and Entertainment menu items in succession. The screen that was last open is displayed.

Displays in menu



- 1 Each menu is subdivided into fields.
- 2 White symbol: the field is active.
Gray symbol: the field is inactive.

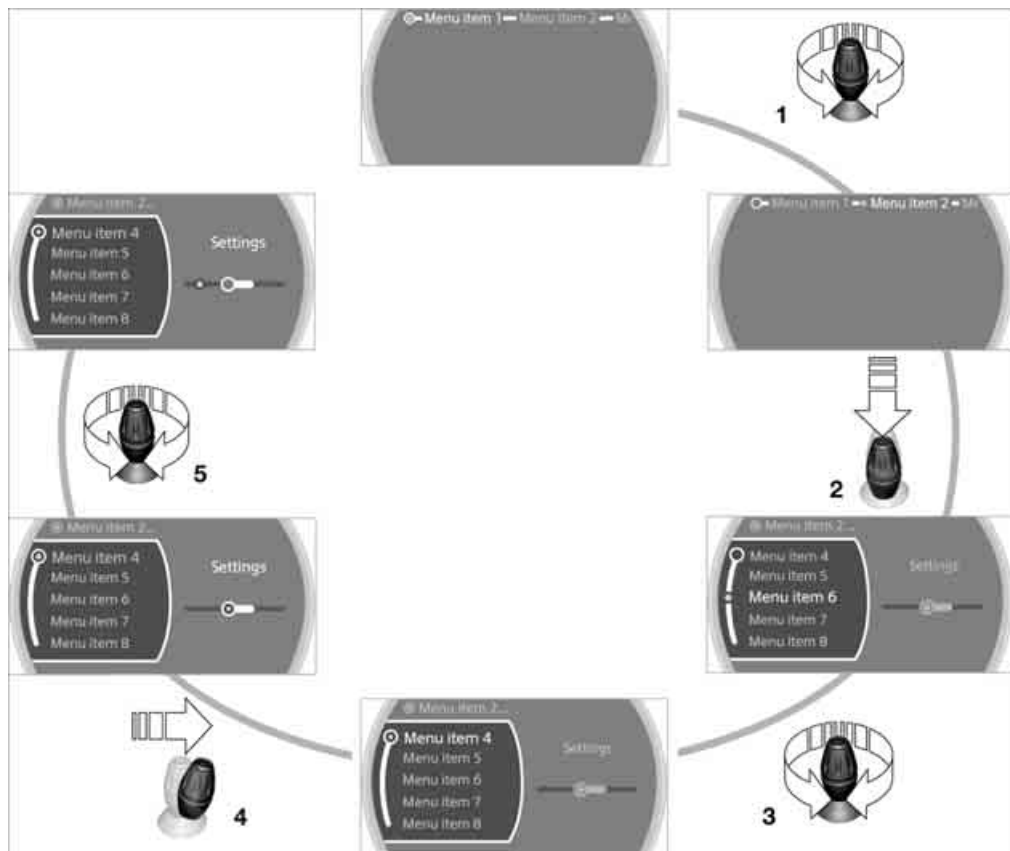


- 1 Menu items are usually grouped in horizontal or vertical lists.
- 2 Additional menu items can be selected in this field.
- 3 Settings are represented graphically or as numerical values.
- 4 A curved line shows that menu items can be selected in lists. The beginning and end of a list are each marked by a circle.

Operating principle at a glance

The following is a general description of operations using the onboard monitor.

For an exemplary step-by-step application, refer to Setting the time, page 58.



- 1 Highlighting a menu item:**
 - ▶ Turn the MINI joystick; the highlight marker moves
 - ▶ Menu items that are displayed in color on the Control Display can be highlighted
- 2 Confirming a menu item:**
 - ▶ Press the MINI joystick
 - ▶ New menu items are displayed or the function is executed
 - ▶ Select a function by highlighting and confirming it
- 3 Highlighting a menu item: refer to 1**
- 4 Switching between fields:**
 - ▶ Briefly move the MINI joystick to the left, right, forward or backward
 - ▶ Release the MINI joystick
- 5 Adjusting settings:**
 - ▶ Turn the MINI joystick
 - ▶ Graphic display, numerical value or text displays can be changed
 - ▶ Confirm by switching to another field

STATUS INFORMATION



- 1 Display for:
 - ▷ Entertainment: Radio, CD and external audio source* or
 - ▷ Telephone* in "Communication": Name of the connected mobile phone, network search or no network
- 2 Entertainment audio output off
- 3 Display for:
 - ▷ New entries present in "Missed calls"*
 - ▷ Roaming active
- 4 It is possible to make calls* if the mobile phone is paired with the vehicle
 Reception strength of mobile phone network, depending on mobile phone

5 Time

Other displays:

Status information is temporarily hidden during Check Control message displays or entries via the voice command system*.

3. Select "Display off".



To switch on, press the MINI joystick.

SWITCHING CONTROL DISPLAY OFF/ON

1. Press the button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.

VOICE COMMAND SYSTEM*

THE CONCEPT

The voice command system allows you to control operation of various vehicle systems without removing your hands from the steering wheel.

Individual menu items on the Control Display can be spoken as commands. It is not necessary to use the MINI joystick.

The voice command system transforms oral commands into control signals for the selected systems and provides support in the form of instructions or questions.

Precondition

Via the onboard monitor, select the language in which the voice command system is operating, so that the spoken commands can be identified. Setting the onboard monitor language, page 63.

Symbols in the Owner's Manual

-  ›...‹ Say the specified commands word for word.
- ›...‹ Indicates responses of the voice command system.

SAYING COMMANDS

Activating voice command system

1. Press the  button on the steering wheel.

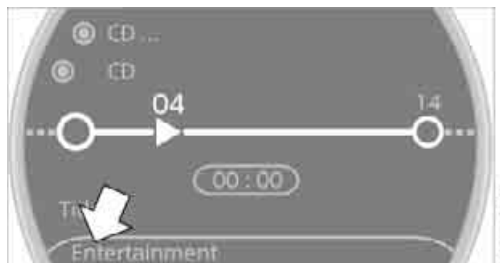


 This symbol on the Control Display and an acoustic signal indicate that the voice com-

mand system is ready to receive spoken commands.



2. Say the command.
The command appears on the Control Display.



 This symbol is displayed on the Control Display when you can enter additional commands. If no further commands are possible, continue by operating the item of equipment via the onboard monitor.

Terminating or canceling voice command system

Press the  button on the steering wheel or

 ›Cancel‹

Commands

Having the possible commands read aloud

You can have the system read aloud the possible commands related to the selected menu item on the Control Display.

Having the possible commands read aloud:

 ›Options‹

For instance, if you have selected "CD", the commands available for operating the CD player and CD changer are read out.

Opening help

 ›Help‹

Using alternative commands

There are often a number of commands to run a function, e.g.:

 ›Radio on‹ or ›Turn radio on‹

Calling up functions immediately via short commands

Short commands enable you to perform certain functions immediately, irrespective of which menu item is selected, page 176.

Opening the start menu

 ›Main menu‹

Example: selecting a track

1. Press the  button on the steering wheel.

 2. ›Entertainment‹
The system says:
››Entertainment‹‹

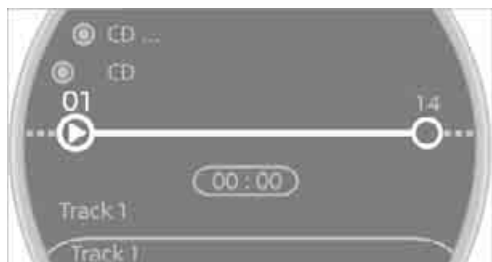


 3. ›CD‹
The system says:
››CD on‹‹



4. Press the  button on the steering wheel.

 5. Select a track, e.g.:
›Track 1‹
The system says:
››Track 1‹‹



NOTES



For information on voice control of the telephone, refer also to the separate

Owner's Manual. ◀

For voice commands, bear in mind the following:

- ▷ Pronounce the commands and digits smoothly and at normal volume, avoiding excessive emphases and pauses. The same applies to spelling when entering a destination for navigation.
- ▷ Always speak the commands in the language of the voice command system.
- ▷ When selecting a radio station, use the standard pronunciation of the station name.
- ▷ Keep the doors, windows and glass sunroof closed to prevent interference from outside noise.
- ▷ Avoid ambient noise in the vehicle while speaking.



AT A GLANCE

CONTROLS

DRIVING TIPS

NAVIGATION

ENTERTAINMENT

MOBILITY

REFERENCE

OPENING AND CLOSING

KEYS/REMOTE CONTROLS



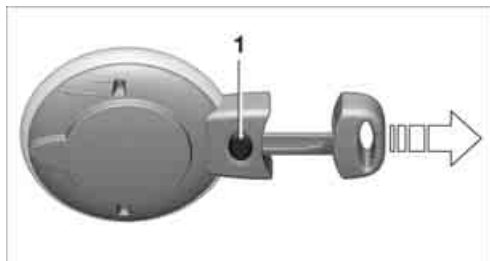
Remote control with integrated key

Each remote control contains a rechargeable battery that is automatically recharged when it is in the ignition lock while the car is being driven. You should therefore use each remote control at least twice a year to maintain the charge status. In vehicles equipped with convenient access*, the remote control contains a replaceable battery, page 32.

If more than one remote control is used, the settings called up and implemented depend on which remote control is recognized when the car is unlocked, refer to Personal Profile, page 26.

In addition, information about service requirements is stored in the remote control, refer to Service data in the remote control, page 152.

Integrated key



Press button 1 to release the key.

The integrated key fits the following locks:

- ▷ Driver's door, page 29

New remote controls

Your MINI Dealer can supply new remote controls with integrated keys as additional units or as replacements in the event of loss.

PERSONAL PROFILE

The concept

The functions of your MINI can be set individually. By means of Personal Profiles, most of these settings are stored for the remote control currently in use. When you unlock the car, the remote control is recognized and the settings stored for it are called up and implemented.

This means that your settings will be activated for you, even if in the meantime your car was used by someone else with another remote control and the corresponding settings.

At most three remote controls can be set for three different people. A prerequisite is that each person uses a separate remote control.

Personal Profile settings

For more information on specific settings, refer to the specified pages.

- ▷ Response of the central locking system when the car is being unlocked 27
- ▷ Automatic locking of the vehicle 30
- ▷ 12h/24h mode of the clock 59
- ▷ Date format 60
- ▷ Brightness of the Control Display 64
- ▷ Language on the Control Display 63
- ▷ Units of measure for fuel consumption, distance covered/remaining distances and temperature 55
- ▷ Show visual warning for PDC Park Distance Control* 65
- ▷ Automatic climate control: AUTO program, activating/deactivating cooling function and automatic recirculated-air control, setting

temperature, air flow rate and distribution 78

- ▷ Pathway lighting 74
- ▷ Daytime running lamps 74
- ▷ Triple turn signal activation 46
- ▷ Audio volume 119
- ▷ Tone control 119
- ▷ Speed-dependent volume control 119

CENTRAL LOCKING SYSTEM

The concept

The central locking system is ready for operation whenever the driver's door is closed.

The system simultaneously engages and releases the locks on the following:

- ▷ Doors
- ▷ Tailgate
- ▷ Fuel filler door

Operating from outside

- ▷ Via the remote control
- ▷ Via the door lock
- ▷ In cars with convenient access*, via the door handles on the driver's and passenger's sides

The anti-theft system is also operated at the same time. It prevents the doors from being unlocked using the lock buttons or door handles. The remote control can also be used to switch on/off the welcome lamps and interior lamps.

Operating from inside

Button for central locking system, page 29.

In the event of a sufficiently severe accident, the central locking system unlocks automatically. In addition, the hazard warning flashers and interior lamps come on.

OPENING AND CLOSING: FROM OUTSIDE

Using the remote control



Persons or animals in a parked vehicle could lock the doors from the inside. Take the key with you when you leave the vehicle so that the vehicle can be opened from the outside. ◀

Unlocking

Press the  button.

The welcome lamps and interior lamps come on.

Unlocking mode

You can also set which parts of the car are unlocked. The setting is stored for the remote control in use.

Onboard monitor, for operating principle refer to page 16.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".



4. Select "Vehicle and tires".

5. Select "Door locks".



6. Select "Central locking".

7. Select "Unlock button".

8. Select a menu item:

▷ "All doors"

Press the  button once to unlock the entire vehicle.

▷ "Driver's door"

Press the  button once to unlock only the driver's door and the fuel filler door.

Press the button twice to unlock the entire vehicle.



Convenient opening

Hold the  button down.

The power windows are opened and the glass sunroof* is raised.



Convenient closing is not possible by means of the remote control. ◀

Locking

Press the  button.



Do not lock the vehicle from the outside if there is any person inside, because the vehicle cannot be unlocked from inside without special knowledge. ◀

Setting confirmation signals

To have the vehicle confirm when it has been locked or unlocked.

1. Press the button.

This opens the start menu.

2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.

3. Select "Settings".

4. Select "Vehicle and tires".

5. Select "Door locks".

6. Select "Confirmation".



7. Select the desired signal.

☒ The signal is activated.

Switching on interior lamps

While the car is locked:

Press the  button.

You can also use this function to locate your vehicle in parking garages, etc.

Unlocking the tailgate

Press the  button.



In order to avoid damage, make sure there is sufficient clearance before opening the tailgate.

A previously locked tailgate is locked again after closing.

Before and after each trip, check that the tailgate has not been inadvertently unlocked. ◀

Malfunctions

The remote control may malfunction due to local radio waves. If this occurs, unlock and lock the car at the door lock with the integrated key.

If the car can no longer be locked with a remote control, the battery in the remote control is discharged. Use this remote control during an extended drive; this will recharge the battery, page 26.

For US owners only

The transmitter and receiver units comply with part 15 of the FCC/Federal Communications Commission regulations. Operation is governed by the following:

FCC ID:
LX8766S
LX8766E
LX8CAS

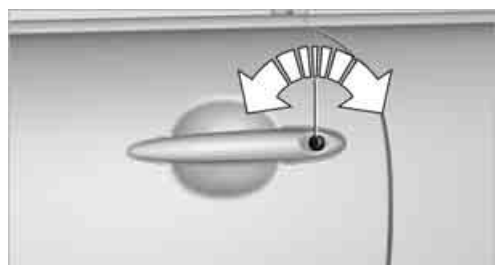
Compliance statement:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- ▷ This device must not cause harmful interference, and
- ▷ This device must accept any interference received, including interference that may cause undesired operation.

 Any unauthorized modifications or changes to these devices could void the user's authority to operate this equipment. ◀

Using the door lock



You can set which parts of the car are unlocked, page 27.

Convenient operation

You can operate the windows and glass sun-roof* via the door lock.

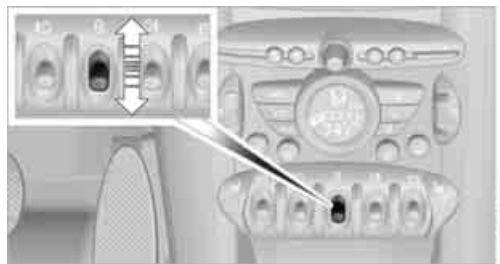
Hold the key in the position for unlocking or locking.

 Watch during the closing process to be sure that no one is injured. Releasing the key stops the operation. ◀

Manual operation

In the event of an electrical malfunction, the driver's door can be unlocked or locked by turning the integrated key in the door lock to the end positions.

OPENING AND CLOSING: FROM INSIDE



The switch locks or unlocks the doors and tail-gate when the doors are closed, but the anti-theft system is not activated. The fuel filler door remains unlocked*.

Unlocking and opening

- ▷ Either unlock the doors together using the switch for the central locking system and then pull the door handle above the armrest or
- ▷ pull on the door handle of either door twice: the first time unlocks the door, the second time opens it.

Locking

- ▷ Press the switch or
- ▷ press down the safety lock button of a door. To prevent you from being locked out, the open driver's door cannot be locked using the lock button.

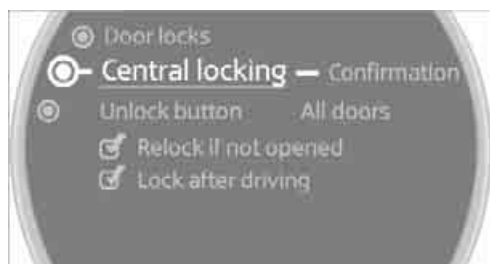
 Persons or animals in a parked vehicle could lock the doors from the inside. Take the key with you when you leave the vehicle so

that the vehicle can be opened from the outside. ◀

Automatic locking

You can also set the situations in which the car locks. The setting is stored for the remote control in use.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Select "Vehicle and tires".
5. Select "Door locks".
6. Select "Central locking".



7. Select a menu item:
 - ▷ "Relock if not opened"
The central locking system automatically locks the vehicle after a short time when no door has been opened.
 - ▷ "Lock after driving"
The central locking system automatically locks the vehicle as soon as you drive off.

 The setting is selected.

The setting is stored for the remote control currently in use.

TAILGATE

 In order to avoid damage, make sure there is sufficient clearance before opening the tailgate. ◀

Opening



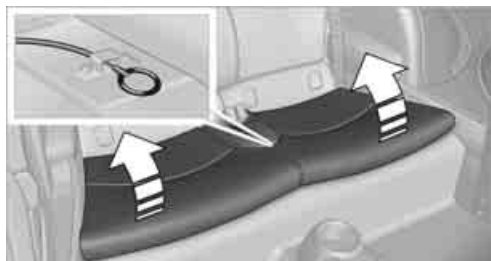
Press the button in the handle, arrow, or the  button of the remote control, for an extended period. The tailgate is unlocked and can be opened.

 In some national-market versions, the tailgate cannot be unlocked using the remote control unless the vehicle is unlocked first. ◀

Opening manually

In the event of an electrical malfunction.

1. Fold the rear seat bench upward.



2. Pull the ring.
The tailgate is released.

Closing

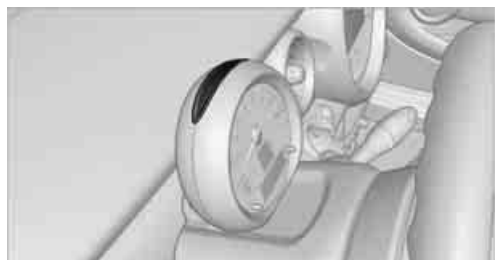


The handle recesses on the interior trim panel of the tailgate make it easier to pull it down.



Make sure that the closing path of the tailgate is clear, otherwise injuries may result. ◀

ALARM SYSTEM PREPARATION PACKAGE*



In vehicles with an alarm system preparation package, LEDs are located on the tachometer. If the vehicle is equipped with an alarm system, the LEDs indicate the various functional states.

For more information on the alarm system, refer to the separate Owner's Manual for the alarm system.

CONVENIENT ACCESS*

Convenient access enables you to enter your vehicle without having to hold the remote control in your hand. All you need to do is wear the remote control close to your body, e.g. in your jacket pocket. The vehicle automatically detects the remote control within the immediate vicinity or in the passenger compartment.

Convenient access supports the following functions:

- ▷ Unlocking/locking the vehicle
- ▷ Unlocking the tailgate separately
- ▷ Starting the engine
- ▷ Convenient operation

Functional requirements

- ▷ The vehicle or the tailgate can only be locked when the vehicle detects that the

remote control currently in use is outside of the vehicle.

- ▷ The vehicle cannot be locked or unlocked again until after approx. 2 seconds.
- ▷ The engine can only be started when the vehicle detects that the remote control is inside the vehicle.
- ▷ Doors and tailgate must be closed to be able to operate the windows and glass sunroof.

Comparison to standard remote controls

In general, there is no difference between using convenient access or pressing the buttons on the remote control to carry out the functions mentioned above.

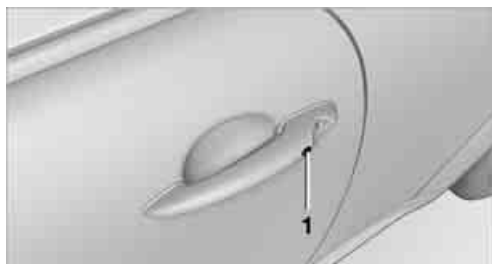
Instructions on opening and closing are found starting on page 26.

Special features regarding the use of convenient access are described below.



If you notice a brief delay while opening or closing the windows or glass sunroof, the system is checking whether a remote control is inside the vehicle. Repeat the opening or closing procedure, if necessary. ◀

Unlocking



Press button 1.

If a remote control is detected inside the car after the vehicle is unlocked, the electric steering wheel lock is audibly released.

For convenient opening, press and hold button 1.

Locking

Press button 1.

For convenient closing, press and hold button 1.

Unlocking the tailgate separately

Press the button on the outside of the tailgate.

 If the vehicle detects that a remote control has been accidentally left inside the locked vehicle's cargo area after the tailgate is closed, the tailgate will reopen. The hazard warning flashers flash and an acoustic signal* sounds. ◀

Windows and glass sunroof, electric*

If the engine is switched off, you can still operate the windows and glass sunroof so long as a door or the tailgate has not been opened.

If the doors and tailgate are closed again and the remote control is located inside the vehicle, the windows and the glass sunroof can be operated again.

Insert the remote control into the ignition lock to be able to operate the windows or glass sunroof when the engine is switched off and the doors are open.

Switching on radio readiness

Switch on radio readiness by briefly pressing the start/stop button, page 42.

 Do not depress the brake or the clutch, otherwise the engine will start. ◀

Starting the engine

The engine can be started or the ignition can be switched on when a remote control is inside the vehicle. It is not necessary to insert a remote control into the ignition lock, page 42.

Switching off the engine in cars with automatic transmission

The engine can only be switched off when the selector lever is in position P, page 43.

To switch the engine off when the selector lever is in position N, the remote control must be in the ignition lock.

Before driving a vehicle with automatic transmission into a car wash

1. Insert remote control into ignition lock.
2. Depress the brake.

3. Move the selector lever to position N.

4. Switch off the engine.

The vehicle can roll.

Malfunction

Convenient access may malfunction due to local radio waves.

If this happens, open or close the vehicle via the buttons on the remote control or using the integrated key.

Insert the remote control into the ignition lock and start the engine.

Warning lamps



The warning lamp comes on when an attempt is made to start the engine: the engine cannot be started. The remote control is not inside the vehicle or is malfunctioning. Take the remote control with you inside the vehicle or have it checked. If necessary, insert another remote control into the ignition lock.



The warning lamp comes on when the engine is running: the remote control is no longer inside the vehicle. After the engine is switched off, the engine can only be restarted within approx. 10 seconds.



The indicator lamp comes on and a message appears on the Control Display: replace the battery in the remote control.

Replacing the battery

The remote control for convenient access contains a battery that will need to be replaced from time to time.

1. Remove the cover.



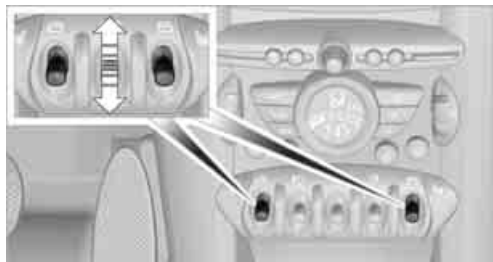
2. Insert the new battery with the plus side facing up.
 3. Press the cover on to close.
-  Take the old battery to a battery collection point or to your MINI Dealer. ◀

WINDOWS

 To prevent injuries, exercise care when closing the windows and keep them in your field of vision until they are shut. Take the remote control with you when you leave the car, otherwise children could operate the electric windows and possibly injure themselves. ◀

 If, after a window is opened and closed several times in close succession, the window can only be closed and not opened, the system is overheated. Let the system cool for several minutes with the ignition switched on or the engine running. ◀

Opening, closing



- ▷ Press the switch downwards. The window opens until you release the switch.
- ▷ Tap the switch downwards. The window opens automatically if the ignition is switched on. Tap the switch again to stop the opening movement.

To close, press the switch upwards. The window closes until you release the switch.

After switching off the ignition

When the ignition is switched off, the windows can still be operated for approx. 1 minute as long as no door is opened.

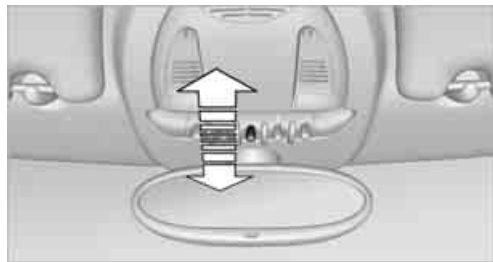
For information on convenient operation via the remote control or door lock, page 28 or 29.

 Take the key with you when you leave the car, otherwise children could operate the electric windows and possibly injure themselves. ◀

GLASS SUNROOF, ELECTRIC*

The glass sunroof is operational when the ignition is switched on, page 42.

 To prevent injuries, exercise care when closing the glass sunroof and keep it in your field of vision until it is shut. Take the key with you when you leave the car, otherwise children could operate the sunroof and possibly injure themselves. ◀



Raising

With the ignition switched on, press the switch back beyond the pressure point.

Both closed sunroofs are automatically raised.

Opening, closing

With the glass sunroof raised, press the switch back as far as the pressure point and hold it there.

The front glass sunroof opens.

The rear glass sunroof is closed.

Releasing the switch stops the movement.

The glass sunroof can be closed in the same way by pressing the switch forward.

The front glass sunroof remains in a raised position. The rear glass sunroof is raised. Pressing on the switch again closes both sunroofs completely.

Convenient operation via door lock or convenient access, refer to page 28, 29, 31.

Sun blind

The sun blind can be opened and closed independently of the glass sunroof.

Following interruptions in electrical power supply

After a power failure, there is a possibility that the glass sunroof can only be raised. In this case, have the system initialized. The manufacturer of your MINI recommends that you have this work done by your MINI Dealer.

Closing manually

If the vehicle is not equipped with an alarm system, you can manually move the glass sunroof in the event of an electrical fault.

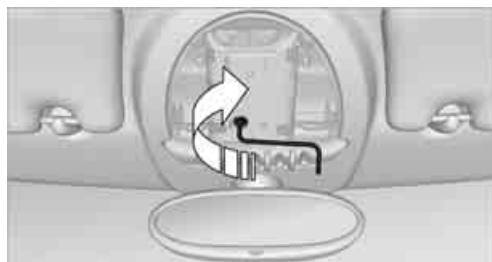
If the vehicle is equipped with an alarm system, have the glass sunroof closed by a MINI Dealer or a workshop that has specially trained personnel working in accordance with the specifications of the MINI manufacturer.

1. Pry out the cover using the screwdriver from the onboard tool kit.



2. Remove the control unit.
3. Insert the Allen wrench supplied with the onboard tool kit into the opening provided.

4. Move the glass sunroof in the desired direction.



5. Reinstall the cover.

ADJUSTMENTS

SITTING SAFELY

The ideal sitting position can make a vital contribution to relaxed, fatigue-free driving. In conjunction with the safety belts, the head restraints and the airbags, the seated position has a major influence on your safety in the event of an accident. To ensure that the safety systems operate with optimal efficiency, we strongly urge you to observe the instructions contained in the following section.

For additional information on transporting children safely, refer to page 40.

Airbags

 Always maintain an adequate distance between yourself and the airbags. Always grip the steering wheel on the rim, with your hands in the 3 o'clock and 9 o'clock positions, to minimize the risk of injury to the hands or arms in the event of the airbag being triggered off. No one and nothing is to come between the airbags and the seat occupant. Do not use the cover of the front airbag on the front passenger side as a storage area. Ensure that the front passenger is correctly seated, e.g. that no feet or legs are propped against the dashboard. Otherwise, leg injury could result if the front airbag suddenly deployed. Make sure that passengers do not lean their heads against the side airbags, otherwise serious injuries could result if the airbags suddenly deployed. ◀

Even if you follow all the instructions, injuries resulting from contact with airbags cannot be fully excluded, depending on the circumstances. The ignition and inflation noise may provoke a mild hearing loss in extremely sensitive individuals. This effect is usually only temporary.

For airbag locations and additional information on airbags, refer to page 70.

Head restraint

A correctly adjusted head restraint reduces the risk of neck injury in the event of an accident.

 Adjust the head restraint in such a way that its center is at approx. ear level. Otherwise, there is an increased risk of injury in the event of an accident. ◀

Head restraints, refer to page 37.

Safety belt

Before every drive, make sure that all occupants wear their safety belts. Airbags complement the safety belt as an additional safety device, but they do not represent a substitute.

 Never allow more than one person to wear a single safety belt. Never allow infants or small children to ride in a passenger's lap.

Make sure that the belt in the lap area sits low across the hips and does not press against the abdomen. The safety belt must not rest against the throat, run across sharp edges, pass over hard or fragile objects or be pinched. Fasten the safety belt so that it is pulled taut across the lap and shoulder, fitting the body snugly without any twists. Otherwise the belt could slide over the hips in the event of a frontal collision and injure the abdomen. Avoid wearing bulky clothing and regularly pull the belt in the upper-body area taut, otherwise its restraining effect could be impaired. ◀

Safety belts, refer to page 37.

SEATS

Note before adjusting

 Never attempt to adjust your seat while the vehicle is moving. The seat could respond with unexpected movement, and the ensuing loss of vehicle control could lead to an accident.

On the front passenger seat as well, do not

incline the backrest too far to the rear while the vehicle is being driven, otherwise there is a danger in the event of an accident of sliding under the safety belt, eliminating the protection normally provided by the belt. ◀

Comply with the instructions on head restraint height on page 37 and on damaged safety belts on page 38.

Seat adjustment



Observe the instructions on page 35 to ensure the best possible personal protection. ◀

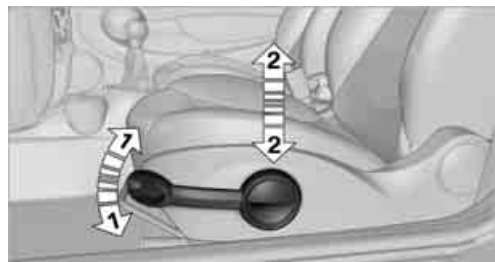


Longitudinal adjustment

Pull the lever, arrow 1, and slide the seat to the desired position, arrows 2.

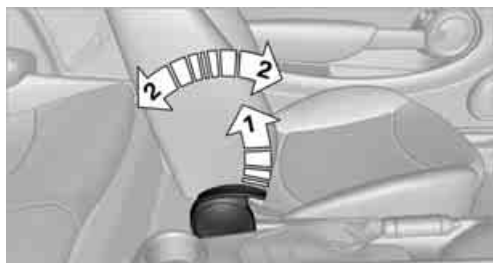
After releasing the lever, move the seat gently forward or back to make sure it engages properly.

Height



Pull up or push down the lever repeatedly, arrows 1, until the desired height is reached, arrows 2.

Backrest

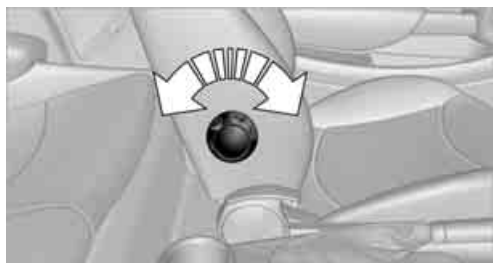


Pull the lever, arrow 1, and apply your weight to the backrest or lift it off, as necessary, arrows 2.

Lumbar support*

You can also adjust the contour of the backrest to obtain additional support in the lumbar region.

The upper hips and spinal column receive supplementary support to help you maintain a relaxed, upright sitting position.

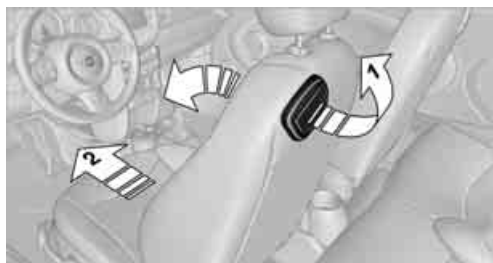


Turn the wheel to increase or decrease the curvature.

Entry to the rear

Convenient entry

The convenient entry feature includes a mechanical memory function for the longitudinal adjustment and backrest angle.



1. Pull up the lever on the seat backrest, arrow 1.
The backrest folds forward.
2. Slide the seat forward, arrow 2.

Previous position

1. Push the seat back into its previous position.



Do not fold the backrest up until the seat is in its previous position. Otherwise, the seat will engage in its current position. In this case, adjust the longitudinal position manually, page 36. ◀

2. Fold the backrest back up to lock the seat.



When moving the seat backwards, ensure that you do not cause personal injury or property damage.

Before driving off, engage the front seats and seat backrests. Otherwise there is a risk of accident due to unexpected movement. ◀

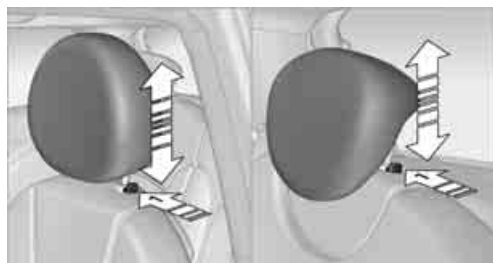
HEAD RESTRAINTS

A correctly adjusted head restraint reduces the risk of neck injury in the event of an accident.



Adjust the head restraint in such a way that its center is at approx. ear level. Otherwise, there is an increased risk of injury in the event of an accident. Only remove a head restraint if no one will be sitting on the seat in question. Reinstall the head restraint before transporting anyone on that seat. Otherwise, the passenger will be without protection from the head restraint. ◀

Height adjustment



To raise: pull up.

To lower: press the button, arrow 1, and slide the head restraint down.

Removing

1. Pull up as far as it will go.
2. Press the button, arrow 1, and pull the head restraint all the way out.

SEAT HEATING*



Press once for each temperature level.

Three LEDs indicate the highest temperature.

If you continue driving within the next 15 minutes, the seat heating is automatically activated at the previously set temperature.

Switching off

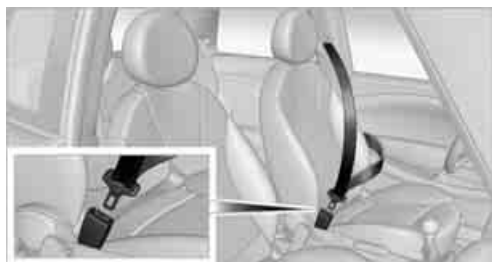
Press button longer.

SAFETY BELTS



Observe the instructions on page 35 to ensure the best possible personal protection. ◀

Before every drive, make sure that all occupants wear their safety belts. Airbags complement the safety belt as an additional safety device, but they do not represent a substitute.



Closing

Make sure you hear the lock engage in the belt buckle.

The upper belt anchor is suitable for adults of any stature as long as the seat is adjusted properly, page 35.

Opening

1. Grasp the belt firmly.
2. Press the red button in the buckle.
3. Guide the belt into its reel.

Seat belt reminder

Front seats



The indicator lamps come on and an acoustic signal sounds. In addition, a message appears on the Control Display. Check whether the safety belt has been fastened correctly. The 'Fasten safety belts' reminder is issued when the driver's safety belt has not been fastened. The 'Fasten safety belts' reminder is also activated at road speeds above approx. 5 mph or 8 km/h if the front passenger's safety belt has not been fastened, if objects are placed on the front passenger seat, or if driver or front passenger unfasten their safety belts.

Damage to safety belts



If the safety belts are damaged or stressed in an accident: have the safety belt system

and its seat-belt tensioners replaced and the belt anchors checked. Have this work carried out only by a MINI Dealer or by a workshop that has specially trained personnel working in accordance with the specifications of the MINI manufacturer, otherwise correct operation of these safety systems is not ensured. ◀

MIRRORS

Exterior mirrors



The front passenger's mirror is more convex than the driver's mirror. The objects seen in the mirror are closer than they appear. Do not gauge your distance from traffic behind you on the basis of what you see in the mirror; otherwise there is an increased risk of an accident. ◀



- 1 Adjusting the left or right exterior mirror
- 2 Folding mirrors in and out*

Manual adjustment

The mirrors can also be adjusted manually: press the edge of the glass.

Folding mirrors in and out*

Turn the knob beyond the pressure point in direction 2. The mirrors can be folded in at road speeds up to approx. 20 mph/30 km/h.

This can be beneficial in narrow streets, for example, or for moving mirrors that were folded in by hand back out into their correct positions.

Automatic heating*

At outside temperatures below a certain limit, both exterior mirrors are automatically heated

while the engine is running or the ignition switched on.

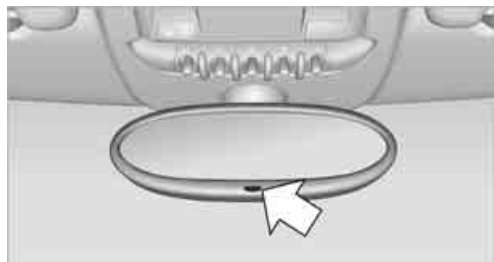
Interior rearview mirror



To reduce glare from vehicles behind you when you are driving at night:

Turn the knob.

Interior mirror, automatic dimming*



The automatic dimming feature of the interior rearview mirror* is controlled by two photo cells in the mirror. One photo cell is in the mirror frame, arrow; the other is on the back of the mirror.

In order to ensure that the system functions correctly, keep the photo cells clean, do not cover the area between the interior rearview mirror and windshield, and do not affix adhesive labels or stickers of any kind to the windshield directly in front of the mirror.

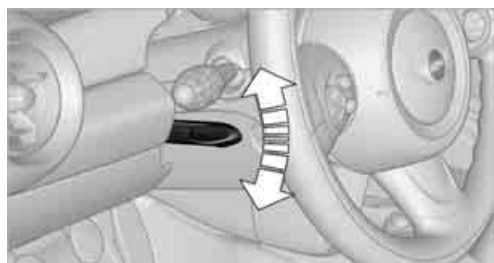
STEERING WHEEL

Adjustments



Do not adjust the steering wheel position while the car is in motion, otherwise there

is a risk of accident due to an unexpected movement. ◀



1. Fold the lever down.
2. Move the steering wheel to the preferred distance and angle to suit your seated position.
3. Swing the lever back up.



Do not use force to swing the lever back up, otherwise the mechanism will be damaged. ◀

Electric steering wheel lock

The steering wheel locks or unlocks automatically when the key is removed or inserted.

When using convenient access*, the steering wheel locks or unlocks automatically when the vehicle is locked and unlocked or when the remote control is detected inside the vehicle.

TRANSPORTING CHILDREN SAFELY

THE RIGHT PLACE FOR CHILDREN

⚠ Do not leave children unattended in the vehicle, otherwise they could endanger themselves and/or other persons by opening the doors, for example. ◀

Children should always sit in the rear

Accident research has shown that the safest place for children is on the rear seat.

⚠ Only transport children under the age of 13 or smaller than 5 ft/150 cm in the rear in a child-restraint system suitable for their age, weight and size. Otherwise there is an increased risk of injury in the event of an accident. ◀

Children 13 years of age or older must be buckled in with a safety belt as soon as there no longer is any child-restraint system that is appropriate for their age, size and weight.

⚠ Only install child seats in the rear when the rear seat backrest is folded all the way back and engaged. Otherwise there will be an increased risk of injury in the event of an accident. ◀

Exception for front passenger seat

Front passenger airbags

⚠ Should it be necessary to use a child-restraint system on the front passenger seat, the front and side airbags must be deactivated. Otherwise, there is an increased risk of injury to the child if the airbags deploy, even if the child is seated in a child-restraint system. ◀

For more information on automatic deactivation of the front passenger airbags, refer to page 71.

CHILD-RESTRAINT SYSTEMS, INSTALLATION

⚠ Observe the child-restraint system manufacturer's instructions when selecting, installing and using child-restraint systems. Otherwise the protective effect may be diminished. ◀

On the front passenger seat

⚠ After installing a child-restraint system on the front passenger seat, make sure that the front and side airbags for the front passenger are deactivated, otherwise there is an increased risk of injury if the airbags deploy. ◀

Child seat security



All rear safety belts and the safety belt for the front passenger can be prevented from being pulled out in order to secure child-restraint systems.

To lock the safety belt

1. Secure the child-restraint system with the belt.
2. Pull the belt strap all the way out.
3. Allow the belt strap to retract and pull it taut against the child-restraint system.

The safety belt is locked.

To unlock the safety belt

1. Open the belt buckle
2. Remove the child-restraint system.

3. Allow the safety belt strap to retract all the way.

LATCH CHILD-RESTRAINT FIXING SYSTEM

LATCH: Lower Anchors and Tethers for Children.

 When installing and using a LATCH child's seat, comply with the system manufacturer's operating and safety instructions. ◀

Anchor points for LATCH anchors

Before installing the child's seat, pull the belt out of the area for the child-restraint fixing system.

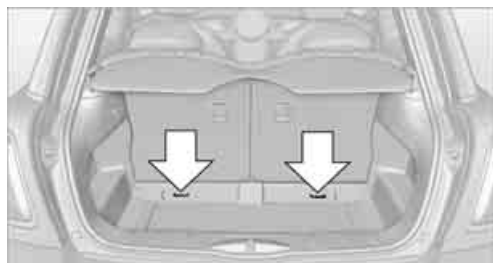


The anchor points for the lower LATCH anchors are located behind the labeled protective caps.

 Make sure that the two LATCH anchors are properly engaged and that the child-restraint system rests firmly against the seat backrest. ◀

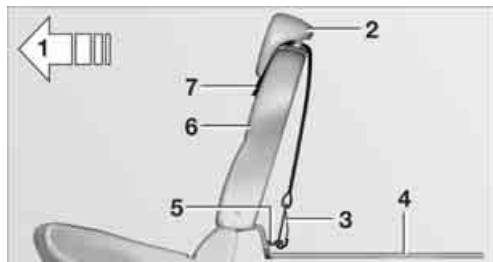
Child-restraint system with tether strap

 Use the tether strap anchors to secure child-restraint systems only, otherwise the anchors could be damaged. ◀



There are two additional anchors for child-restraint systems with tether straps, arrows.

Placement of the tether strap



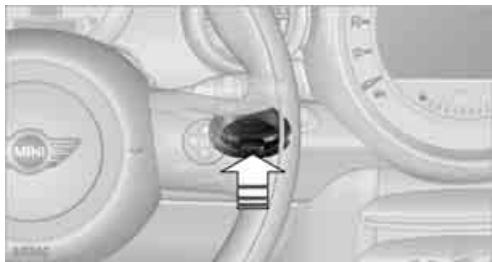
- 1 Direction of travel
- 2 Head restraint
- 3 Tether strap hook
- 4 Cargo area floor
- 5 Anchor
- 6 Seat backrest
- 7 Tether strap of the child-restraint system

 Make sure the upper retaining strap does not run over sharp edges and is not twisted as it passes to the top anchor. Otherwise the strap will not properly secure the child-restraint system in the event of an accident. ◀

1. Push the head restraint upward.
2. Guide the tether strap between the head restraint holders.
3. Attach the tether strap to the anchor using the hook.
4. Push the head restraint into its lowermost position.
5. Pull the retaining strap tight.

DRIVING

IGNITION LOCK



Insert the key all the way into the ignition lock.

- ▷ Radio readiness
Individual electrical consumers can operate.
- ▷ The electric steering wheel lock disengages audibly.

 Insert the key into the ignition lock before you move the vehicle, otherwise the electric steering wheel lock will not disengage and you will not be able to steer the car. ◀

Removing the key from the ignition lock

Press in the key briefly. It is ejected slightly.

At the same time:

- ▷ The ignition is switched off if it was on beforehand.
- ▷ The electric steering wheel lock engages audibly.

Automatic transmission

You cannot take out the key unless the selector lever is in the P position: interlock.

START/STOP BUTTON



Briefly press the start/stop button to switch radio readiness or the ignition on or off. Do not depress the brake or clutch while doing so.

-  Briefly pressing the start/stop button while the brake or clutch is depressed starts the engine. ◀

Radio readiness

Individual electrical consumers can operate. The time and outside temperature are displayed in the tachometer.

Radio readiness is switched off automatically:

- ▷ When the key is removed from the ignition lock
- ▷ When using convenient access* by pushing the button on the door handle or the  button on the remote control, refer to Locking on page 31

Ignition on

Most indicator and warning lamps in indicator area 1, page 13, light up for varying lengths of time.

-  When the engine is off, switch off the ignition and any unnecessary electrical consumers in order to preserve the battery. ◀

Radio readiness and ignition off

All indicator and warning lamps in the displays go out.

STARTING THE ENGINE

 Do not allow the engine to run in enclosed spaces; otherwise inhalation of the noxious exhaust gases can lead to unconsciousness and death. Exhaust gases contain carbon monoxide, an odorless and colorless, but highly toxic gas. Never leave an unattended vehicle with the engine running, otherwise such a vehicle represents a potential safety hazard.

Before leaving the car with the engine running, place the transmission in idle or move the selector lever to position P and forcefully apply the parking brake to prevent the car from moving. ◀

When starting the engine, do not depress the accelerator pedal.

Do not let the engine warm up with the vehicle at a standstill. Move off immediately at a moderate engine speed.

 The engine is started immediately when you briefly press the start/stop button and depress the brake if the car has automatic transmission, or the clutch if the car has manual transmission. Do not depress either the brake or the clutch until you are ready to start the engine. ◀



Manual transmission

1. Depress the brake.
2. Depress the clutch.
3. Briefly press the start/stop button.

The starter operates automatically for a certain time, and stops automatically as soon as the engine has started.

Automatic transmission

1. Depress the brake.
2. Move the selector lever to position P.
3. Briefly press the start/stop button.

The starter operates automatically for a certain time, and stops automatically as soon as the engine has started.

Special starting conditions

 Avoid frequent starting in quick succession or repeated start attempts in which the engine does not start. Otherwise, the fuel is not burned or inadequately burned and there is a danger of overheating and damaging the catalytic converter. ◀

SWITCHING OFF THE ENGINE

 Always take the key with you when you leave the vehicle.

When parking, apply the parking brake forcefully, otherwise the vehicle could begin to roll. ◀

Manual transmission

1. With the car at a standstill, briefly press the start/stop button.
2. Shift into first gear or reverse.
3. Forcefully apply the parking brake.

Automatic transmission

1. With the car at a standstill, move the selector lever to position P.
2. Briefly press the start/stop button.
3. Forcefully apply the parking brake.

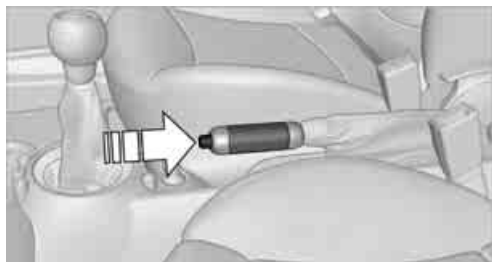
PARKING BRAKE

The parking brake is primarily intended to prevent the vehicle from rolling while parked; it brakes the rear wheels.

Applying

The lever locks in position automatically.

Releasing



Pull slightly upwards, press the button and lower the lever.

! In exceptional cases, if the parking brake has to be used to slow or stop the car, do not pull the lever up too hard. In doing so, continuously press the button of the parking brake lever.

Otherwise, excessive force could lead to over-braking and loss of traction, i.e. fishtailing, at the rear axle. ◀

MANUAL TRANSMISSION



! When shifting into 5th or 6th gear, press the gearshift lever to the right. Otherwise the engine could be damaged if you inadvertently shift into 3rd or 4th gear. ◀

Reverse gear

Select this only when the vehicle is stationary. When the gearshift lever is pressed to the left, a slight resistance has to be overcome.

AUTOMATIC TRANSMISSION* WITH STEPTRONIC

In addition to the fully automatic mode, you can shift gears manually using Steptronic, page 45.

Parking the vehicle

! To prevent the vehicle from rolling, always select position P and apply the parking brake before leaving the vehicle with the engine running. ◀

Removing the key

1. Move the selector lever to position P.
2. Switch off the engine.
3. Remove the key.

Selector lever positions

P R N D M/S + -

Displays in the tachometer



P R N D DS M1 to M6

The selector lever position is displayed, or the current gear in the manual mode.

Changing selector lever positions

- ▷ With the ignition switched on or the engine running, the selector lever can be moved out of position P: interlock.
- ▷ Before moving the lever away from P or N with the vehicle stationary, first depress the brake; otherwise the selector lever will refuse to move: shiftlock.

! To prevent the vehicle from creeping after you select a driving position,

depress the brake until you are ready to start. ◀

A lock prevents accidental shifting into selector lever positions R and P.

Overriding the selector lever lock



Press the button on the front of the selector lever, arrow.

P Park

Select this only when the vehicle is stationary. The transmission locks to prevent the drive wheels from turning.

R Reverse

Select this only when the vehicle is stationary.

N Neutral, idle

Select this when you are in a car wash, for example. The vehicle can roll.

D Drive, automatic position

Position for normal vehicle operation. All forward gears are selected automatically.

Under normal operation conditions, fuel consumption is lowest when you drive in position D.

Kick-down

Kick-down enables you to achieve maximum performance.

Depress the accelerator pedal beyond the full-throttle resistance point.

Sport program and manual operation M/S



Move the selector lever from position D to the left into the M/S shifting slot: The Sport program is activated and DS is displayed.

Shifting with the selector lever

Push the selector lever forward or pull it back to activate manual operation. Steptronic shifts the gear.

- ▷ Pull the selector lever in the + direction. Transmission shifts up.
- ▷ Push the selector lever in the – direction. Transmission shifts down.

M1 to M6 is displayed in the gear indicator.

To use the automatic mode again, move the selector lever to the right into position D.

Upshifts and downshifts are executed only when they will result in a plausible combination of engine and vehicle speed; thus, for example, a downshift that would cause the engine to over-rev will not be executed by the system. The selected gear is displayed briefly, followed by the actual gear.

Shifting on the steering wheel

With the selector lever in position D, automatic drive, you can shift gears using the shift paddles on the steering wheel. The transmission automatically switches to manual mode.

If you do not shift gears with the shift paddles or accelerate for a certain amount of time, the transmission automatically returns to D, automatic drive.



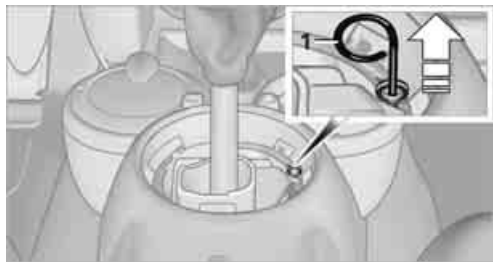
- ▷ Pull one of the shift paddles.
Transmission shifts up.
- ▷ Push one of the shift paddles.
Transmission shifts down.

M1 to M6 is displayed in the gear indicator.

Overriding the selector lever lock

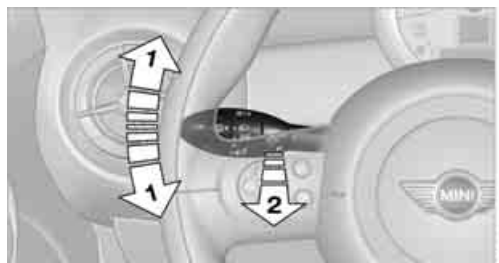
Should the selector lever refuse to move out of position P although the button on the selector lever is pressed, the selector lever lock can be overridden:

1. Unclip the sleeve of the selector lever.
2. Pull the sleeve up over the selector lever until the sleeve is inside out. Disconnect the cable connector if necessary.
3. Depress the brake.



4. Take the hub cover remover 1 out of the onboard toolkit and insert it in the loop on the front passenger side.
5. Pull up the loop while at the same time moving the selector lever into the desired position.

TURN SIGNALS/ HEADLAMP FLASHER



- 1 Turn signal indicators
- 2 Headlamp flasher

Using turn signals

Press the lever beyond the resistance point.

To turn off manually, press the lever to the resistance point.



Unusually rapid flashing of the indicator lamp indicates that a bulb has failed. ◀

Indicating a turn briefly

Press the lever as far as the resistance point for as long as you wish to indicate a turn.

Triple turn signal activation

Press the lever as far as the resistance point.
Turn signal flashes once.

You can set whether the turn signal is to flash once or three times.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Select "Vehicle and tires".

5. Select "Lighting".



6. Select "Triple turn signal".

✓ Triple turn signaling is activated.

WIPER SYSTEM



- 0 Wipers parked
- 1 Intermittent wipe or rain sensor*
- 2 Normal wiper speed
- 3 Fast wiper speed
- 4 Switching off wipers or brief wipe
- 5 Cleaning windshield and headlamps*

Intermittent wipe or rain sensor*

If the car is not equipped with a rain sensor, the intermittent-wipe time is a preset.

If the car is equipped with a rain sensor, the time between wipes is controlled automatically and depends on the intensity of the rainfall. The sensor is mounted on the windshield, directly in front of the interior rearview mirror.

Activating intermittent wipe or rain sensor

Press the lever upward once, arrow 1.



Deactivate the rain sensor before entering an automatic car wash. Failure to do so could result in damage caused by undesired wiper activation. ◀

Deactivating intermittent wipe or rain sensor

Press the lever downward once, arrow 4.

Brief wipe

Press the lever downward once, arrow 4.

Switching on wipers

Press the lever upward.

The lever automatically returns to its initial position when released.

Normal wiper speed

Press twice, arrow 2.

The system switches to intermittent operation when the vehicle is stationary.

Fast wiper speed

Press three times or press beyond the pressure point, arrow 3.

The system switches to normal speed when the vehicle is stationary.

Cleaning windshield and headlamps*

Pull the lever, arrow 5.

Washer fluid is sprayed onto the windshield and the wipers are operated for a short time.

When the vehicle lighting system is switched on, the headlamps are cleaned at regular and appropriate intervals.

In cars equipped with an alarm system, the headlamps cannot be cleaned when the bonnet is open.



Do not use the washers when the washer fluid reservoir is empty, otherwise you will damage the washer pump.

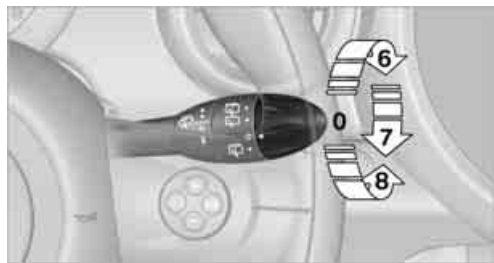
Only use the washers if the bonnet has been completely closed, otherwise the headlamp washer system* may be damaged. Do not use the washers if there is any danger that the fluid

will freeze on the windshield. If you do, your vision could be obscured. For this reason, use antifreeze. ◀

Window washer nozzles

The window washer nozzles are heated automatically while the engine is running or the ignition is switched on*.

Rear window wiper



- 6** Intermittent operation :
Turn the cap to level **6**.
Operation is continuous in reverse gear.

Cleaning the rear window

- 7** Intermittent operation :
Turn the cap further to level **7** and hold it there.
- 8** Wiper parked :
Turn the cap to level **8** and hold it there.

Do not use the washers when the washer fluid reservoir is empty, otherwise you will damage the washer pump. ◀

WASHER FLUID

Washer fluid antifreeze is flammable. Always keep it well away from sparks and open flames, and store it only in the tightly closed original container, well out of the reach of children. Comply with the instructions on the container. ◀

Washer fluid reservoir

Only refill washer fluid that contains antifreeze when the engine is cool, to avoid contact with hot engine parts. Otherwise, fluid

spills constitute a fire hazard and a risk to personal safety. ◀



Fill with water and, if required, with a washer antifreeze, according to manufacturer's recommendations.

Mix the water and antifreeze before filling the washer fluid reservoir to make sure the correct concentration is maintained. ◀

Capacity

Approx. 2.6 US quarts/2.5 liters.

With headlamp washer system:
Approx. 4.8 US quarts/4.5 liters.

CRUISE CONTROL*

The concept

Cruise control is available for use at speeds above approx. 20 mph or 30 km/h. The car then stores and maintains the speed that you specify using the button on the steering wheel.

Do not use cruise control when driving at constant speed is prevented by adverse conditions, e.g. winding roads, dense traffic or poor road conditions due to, e.g., snow, rain, ice or loose surfaces. Otherwise you could lose control of the vehicle and cause an accident as a result. ◀

Activating



- 1 Resuming cruise control
- 2 Activating/deactivating cruise control
- 3 Maintaining, storing and increasing speed
- 4 Maintaining, storing and decreasing speed

The indicator lamp in the speedometer comes on. Cruise control is ready and can be activated.

Activating/deactivating cruise control

Press button **2**.

In addition, the system is automatically deactivated:

- ▷ When the brakes are applied
- ▷ When the clutch is depressed
- ▷ When the automatic transmission is in selection lever position N
- ▷ When the driving stability control system is active

Cruise control is not deactivated by depressing the accelerator pedal. Once the accelerator pedal is released, the stored speed is achieved again and maintained.

The stored speed is cleared when the ignition is switched off.

Maintaining current speed

Press button **3**.

The system maintains and stores the current vehicle speed.

If, on a downhill grade, the engine braking effect is not sufficient, the controlled speed may be exceeded. On uphill grades vehicle speed may drop if the engine output is insufficient.

Increasing speed

Press button **3** repeatedly until the desired speed is reached. Every time you press the button, the speed increases by approx. 2 mph or 2 km/h.

Accelerating using the button

Press and hold button **3**.

The vehicle accelerates without pressure on the accelerator pedal. After the button is released, the driving speed is maintained and stored.

Decreasing speed

Press button **4** repeatedly until the desired speed is reached.

The functions here are the same as for increasing the speed or accelerating, except that the speed will be decreased.

Resuming a speed stored beforehand

Press button **1**.

The last speed stored is achieved again and maintained.

The stored speed is cleared when the ignition is switched off.

EVERYTHING UNDER CONTROL

ODOMETER, OUTSIDE TEMPERATURE DISPLAY, CLOCK



- 1 Outside temperature display and clock or current speed
- 2 Odometer and trip odometer
- 3 Resetting the trip odometer

Units of measure

Select the respective units of measure, miles or km for the odometer as well as °F or °C for the outside temperature, page 55.

Outside temperature display, time

Setting the time, refer to page 58.

Outside temperature warning

When the displayed temperature sinks to approx. +37 °F / +3 °C, a signal sounds and a warning lamp lights up. There is an increased risk of black ice.

 Black ice can also form at temperatures above +37 °F / +3 °C. You should therefore drive carefully on bridges and shaded roads, for example, otherwise there is an increased risk of an accident. ◀

Current vehicle speed

To have the current speed shown in the upper display for the outside temperature and time.

1. Press the button in the turn indicator lever repeatedly until the current speed appears in the lower display.
2. Wait for the speed display to automatically move to the upper display.

The outside temperature then appears in the lower display.

Odometer and trip odometer

Resetting the trip odometer

With the ignition switched on, press knob 3 in the tachometer.

When the vehicle is parked

To display the time, outside temperature and odometer briefly after the key is removed from the ignition lock:

Press knob 3 in the tachometer.

TACHOMETER



Never operate the engine with the needle in the red overspeed zone of the gauge. In this range, the fuel supply is interrupted to protect the engine.

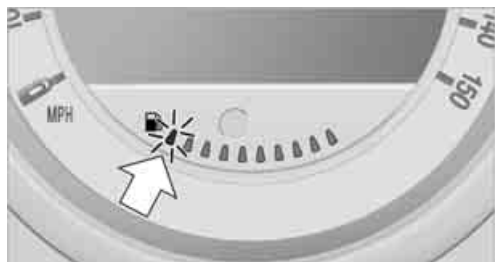
COOLANT TEMPERATURE

A warning lamp will come on if the coolant, and therefore the engine, becomes too hot. In addi-

tion, a message will appear on the Control Display.

Check coolant level, refer to page 151.

FUEL GAUGE



Fuel tank capacity

You can find information on refueling on page 138.

If the tilt of the vehicle varies for a longer period, when you are driving in mountainous areas, for example, the indicator may fluctuate slightly.

MINI Cooper

Approx. 10.6 US gallons/40 liters.

MINI Cooper S

Approx. 13.2 US gallons/50 liters.

Reserve

Once the fuel level has fallen to the reserve zone of approx. 2.1 US gallons/8 liters the remaining indicator lamps change from orange to red, arrow, and a message is displayed briefly on the Control Display. The tachometer displays the remaining cruising range. When the range is less than approx. 30 miles/50 km, the message remains in the Control Display.

 Do not continue driving to the point where the fuel tank is totally empty. Refuel when the cruising range falls below 30 miles/50 km. Otherwise engine performance is not guaranteed and damage could occur. ◀

COMPUTER*

Displays in tachometer



Press the button in the turn indicator lever repeatedly to call up various items of information.

The following items of information are displayed in the order listed:

- ▷ Cruising range
- ▷ Average fuel consumption
- ▷ Current fuel consumption
- ▷ Average speed
- ▷ Current vehicle speed

To set the corresponding units of measure, refer to Units of measure on page 55.

Cruising range

Displays the estimated cruising range available with the remaining fuel. The range is calculated on the basis of the way the car has been driven over the last 18 miles/30 km and the amount of fuel currently in the tank.

 If the range displayed is less than 30 miles/50 km, be sure to refuel; otherwise engine functions are not guaranteed and damage could occur. ◀

Average fuel consumption

Calculated for the time the engine has been running.

With the trip computer, page 53, you can have the average consumption for another trip displayed.

To reset average fuel consumption: press the button in the turn indicator lever for approx. 2 seconds.

Current fuel consumption

Displays the current fuel consumption to allow you to see whether your current driving style is conducive to fuel economy with minimum exhaust emissions.

Average speed

Periods with the vehicle parked and the engine switched off are not included in the calculations of average speed.

With the trip computer, page 53, you can have the average speed for another trip displayed.

To reset average speed: press the button in the turn indicator lever for approx. 2 seconds.

Current vehicle speed

To have the current speed shown in the upper display for the outside temperature and time.

1. Press the button in the turn indicator lever repeatedly until the current speed appears in the lower display.
2. Wait for the speed display to automatically move to the upper display.

The outside temperature then appears in the lower display of the computer.

Displays on the Control Display

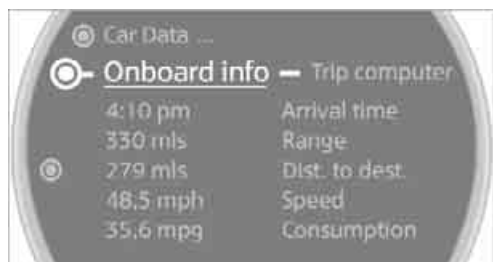
To open the computer via the onboard monitor, basic operation on page 16.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Navigation" and press the MINI joystick.

3. If necessary, move the highlight marker to the uppermost field. Select "Car Data".



4. Select "Onboard info".



- ▷ Estimated time of arrival at destination:
 - ▷ Manually enter a distance in the computer, refer to information further below
 - ▷ Enter a destination in the navigation system, page 96
- ▷ Cruising range
- ▷ Distance to destination:
 - ▷ Manually enter a distance in the computer, refer to information further below
 - ▷ Enter a destination in the navigation system, page 96
- ▷ Average speed
- ▷ Average fuel consumption

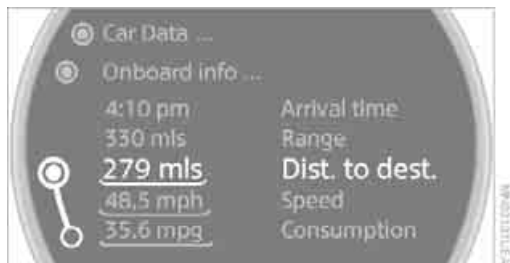
Resetting values

To reset the values for the average speed and average fuel consumption:

1. Select the respective menu entry.
2. Press the MINI joystick to confirm the message.

Entering a distance manually

1. Select "Dist. to dest."



2. Turn the MINI joystick to select the distance to your destination.
3. Press the MINI joystick to apply the setting. The distance is mandated automatically during destination guidance.

Trip computer

The trip computer is suitable e.g. for a holiday trip.

1. Press the button. This opens the start menu.
2. Move the MINI joystick to highlight "Navigation" and press the MINI joystick.
3. Select "Car Data".
4. Select "Trip computer".



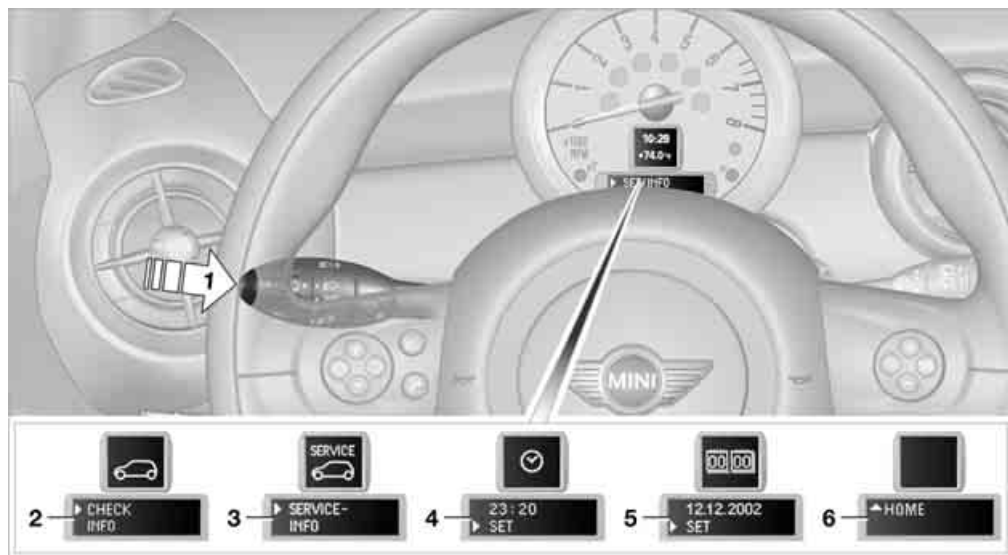
- ▷ Departure time
- ▷ Driving time
- ▷ Distance traveled
- ▷ Average speed
- ▷ Average fuel consumption

To switch trip computer on/off and to reset all values to zero:

1. If necessary, move the highlight marker to the third field from the top.
2. Press the MINI joystick. Other menu items are displayed.
3. Select the desired menu item.
 - ▷ "Start"
 - ▷ "Stop"
 - ▷ "Reset"

SETTINGS AND INFORMATION

Operating principle



Certain settings and information are only available when the ignition is switched on, the vehicle is at a standstill and the doors are closed.

1 Button for:

- ▷ Selecting display
- ▷ Setting values
- ▷ Confirming selected display or set values
- ▷ Calling up computer information 51

2 Calling up Check Control 60

3 Displaying vehicle check 61

4 Setting the time 58

5 Setting the date 59

6 Exiting the menu

Exiting displays



The display again shows the outside temperature and the time.

Displays are also exited if no entries are made for approx. 8 seconds.

1. Briefly press the button in the turn indicator lever repeatedly until "HOME" is displayed.
2. Press the button for a longer period.

Next setting or item of information



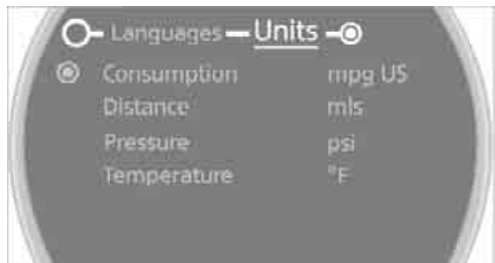
1. Within a setting or item of information, briefly press the button in the turn indicator lever repeatedly until "NEXT" is displayed.
2. Press the button for a longer period.

The display changes directly to the next setting or item of information.

UNITS OF MEASURE

To set the units of measure. The settings are stored for the remote control currently in use, refer also to Personal Profile on page 26.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Select "Language / Units".
5. Select "Units".



6. Select the menu item to be set.
7. Select the desired unit of measure.

SERVICE REQUIREMENTS

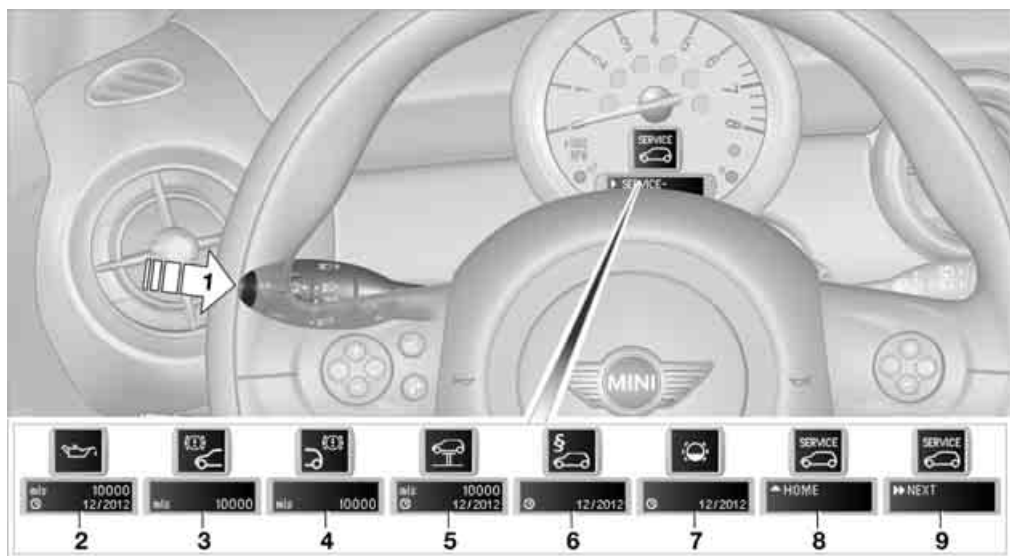


The remaining driving distance and the date of the next scheduled service are briefly displayed immediately after you start the engine or switch on the ignition.



The extent of service work required can be read out from the remote control by your MINI Dealer. ◀

Possible displays



- 1 Button for selecting information
- 2 Engine oil
- 3 Front brakes
- 4 Rear brakes
- 5 Vehicle check

- 6 Roadworthiness test
- 7 Brake fluid
- 8 Exit display [54](#)
- 9 Next setting or item of information [55](#)

More information on the MINI Maintenance System can be found on page [152](#).

Supplementary information

You can have further information on the scope of maintenance displayed on the Control Display, refer to page [16](#).

1. Press the **INFO** button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Info sources".

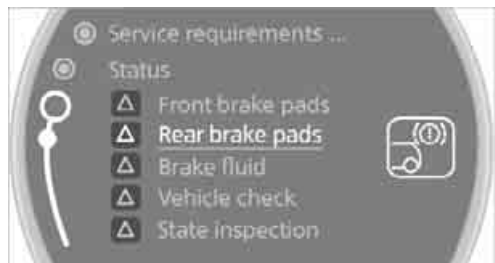


4. Select "Service".
5. Select "Service requirements".



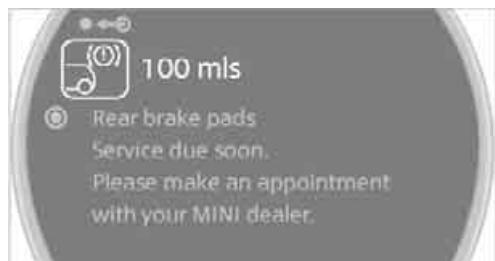
6. If necessary, move the highlight marker to the second field from the top. Select "Status".

A list of selected maintenance operations and, if applicable, inspections required by law is displayed.



You can have further information displayed on each entry:

Select an entry.



Exiting the menu

↩ Select the arrow.

Symbols



No service is currently required.



The deadline for service or a legally mandated inspection is approaching. Please schedule a service appointment.



The service deadline has already passed.

Entering deadlines for legally required inspections*

Make sure the date on the Control Display is always set correctly, page 59, otherwise the effectiveness of CBS Condition Based Service is not ensured.

1. Press the button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Info sources".
4. Select "Service".
5. If necessary, move the highlight marker to the uppermost field. Select "Service requirements".
6. Select "Status".
7. Select "State inspection".



8. Select "Set service date".
The month is highlighted.
9. Turn the MINI joystick to make the adjustment.



10. Press the MINI joystick to apply the setting.
The year is highlighted.
11. Turn the MINI joystick to make the adjustment.
12. Press the MINI joystick to apply the setting.
The date entry is stored.

Exiting the menu

↩ Select the arrow.

CLOCK

In the tachometer

Setting the time

1. Briefly press the button in the turn indicator lever repeatedly until "SET/INFO" is displayed.



2. Press and hold the button until the display changes.
3. Briefly press the button repeatedly until the symbol and "SET" are displayed.



4. Press and hold the button until the display changes.
5. Press the button to set the hours.
6. Wait for the display to change to minutes.
7. Press the button to set the minutes.
8. Wait for the display to change. The settings are stored.

On the onboard monitor

Setting the time

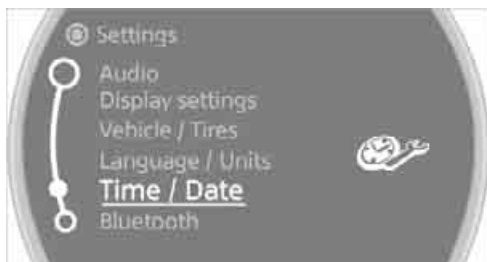
1. Press the  button once or twice until the start menu appears.



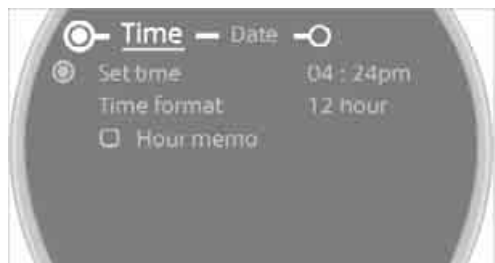
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Turn the MINI joystick until "Settings" is selected and press the MINI joystick.



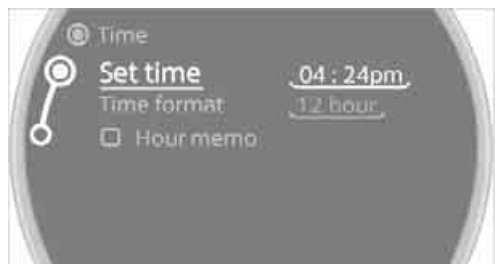
4. Turn the MINI joystick until "Time / Date" is selected and press the MINI joystick.



- Turn the MINI joystick until "Time" is selected and press the MINI joystick.



- Turn the MINI joystick until "Set time" is selected and press the MINI joystick.



- Turn the MINI joystick to set the hours and press the MINI joystick.
- Turn the MINI joystick to set the minutes and press the MINI joystick.

The system accepts the new time.

Setting the time format

The settings are stored for the remote control currently in use, refer also to Personal Profile on page 26.

- Press the  button.
This opens the start menu.
- Move the MINI joystick to highlight "Setup" and press the MINI joystick.
- Select "Settings".
- Select "Time / Date".
- Select "Time".
- Select "Time format".
- Select the desired format.

Switching on the hour signal*

You will hear three tones just before each full hour.

Select "Hour memo".

- ☒ The hour signal is activated.

The settings are stored for the remote control currently in use, refer also to Personal Profile on page 26.

DATE

In the tachometer

Setting the date

- Briefly press the button in the turn indicator lever repeatedly until "SET/INFO" is displayed.



- Press and hold the button until the display changes.
- Briefly press the button repeatedly until the symbol and "SET" are displayed.



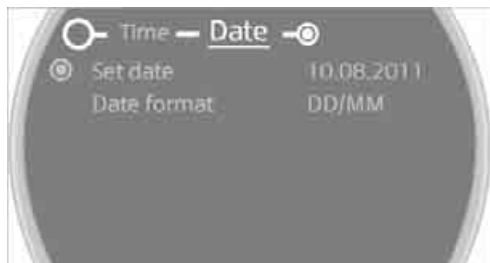
- Press and hold the button until the display changes.
- Press the button to set the day of the month.
- Wait for the display to change to month.

7. Set the month and year in the same way.
8. Wait for the display to change.
The settings are stored.

On the onboard monitor

Setting the date

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Select "Time / Date".
5. Select "Date".



6. Select "Set date".
7. Turn the MINI joystick to make the adjustment.
8. Press the MINI joystick to apply the setting.
The next setting is highlighted.
9. Make the remaining adjustments. After the last adjustment, the date is stored.

Setting the date format

The settings are stored for the remote control currently in use, refer also to Personal Profile on page 26.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Select "Time / Date".
5. Select "Date".
6. Select "Date format".

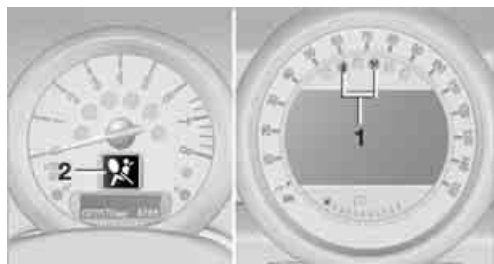
7. Select the desired format.

CHECK CONTROL

The concept

The Check Control monitors vehicle functions and alerts you to any malfunctions in the systems monitored. Such a Check Control message includes indicator and warning lamps in the displays and, in some circumstances, an acoustic signal as well as text messages at the bottom of the Control Display.

Indicator and warning lamps

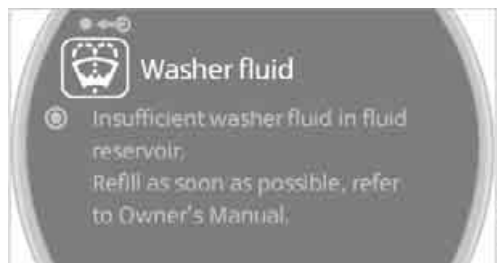


Indicator and warning lamps can light up in various combinations and colors in the indicator areas 1 and 2.

Explanatory text messages



Text messages at the lower edge of the Control Display explain the meaning of the displayed indicator and warning lamps.



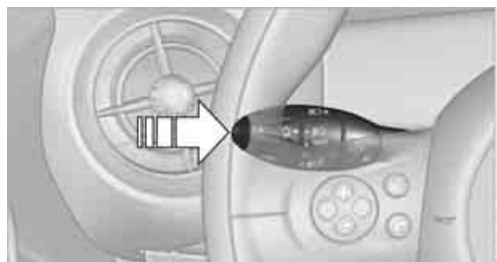
For most Check Control messages, you can view more information later, e.g. regarding the cause of a malfunction and how to respond, refer to page 62.

In urgent cases, this information will be shown as soon as the corresponding lamp comes on.

To exit the displayed information:

← Select the arrow.

Hiding Check Control messages



Press the button in the turn indicator lever.

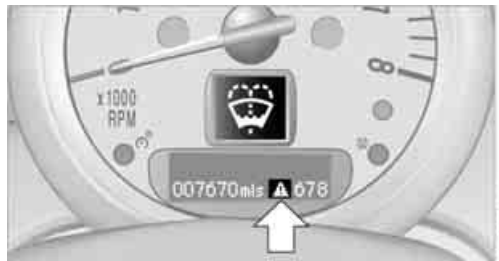


Some Check Control messages remain visible until the respective malfunction has been rectified. They cannot be hidden. If several malfunctions occur at the same time, they are displayed in succession.

They are marked with the symbol shown here.

Other Check Control messages are automatically hidden after approx. 20 seconds, but remain stored.

They are marked with the symbol shown here.



This symbol indicates that Check Control messages have been stored. Check Control messages can be viewed whenever it is convenient.

Viewing stored Check Control messages

Stored Check Control messages can only be displayed if the driver's door is closed.

1. Briefly press the button in the turn indicator lever repeatedly until "SET/INFO" is displayed.



2. Press and hold the button until the display changes.

- Press the button repeatedly until the display shows the corresponding symbol and "CHECK INFO".



- Hold the button down. "CHECK OK" appears if there are no Check Control messages. If a Check Control message has been stored, the corresponding message is displayed. In addition, the text message appears on the Control Display.
- Briefly press the button to check for other messages.

Viewing more information later

Onboard monitor, for operating principle refer to page 16.

- Press the button. This opens the start menu.
- Move the MINI joystick to highlight "Setup" and press the MINI joystick.
- Select "Info sources".

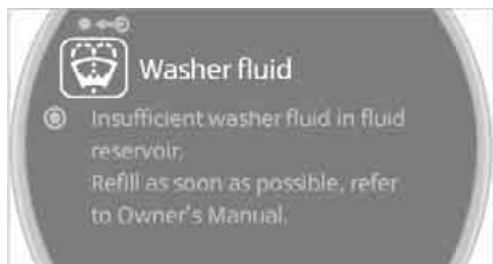


- Select "Service".

- If necessary, move the highlight marker to the uppermost field. Select "Check Control messages".



- Select a text message.



Exit display:

Select the arrow.

SPEED LIMIT

Enter a speed, and a Check Control message will indicate when you reach this speed. This enables you, for example, to receive warnings if you exceed a speed limit in an urban area.

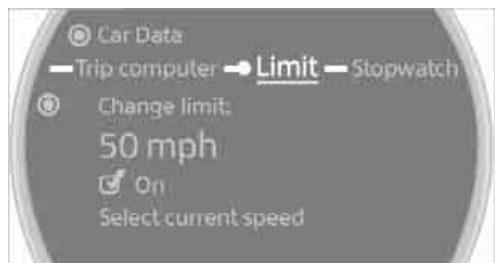
You are only warned of reaching this speed a second time if your vehicle speed falls below it again by at least 3 mph or 5 km/h.

Displaying, setting or changing the limit

Onboard monitor, for operating principle refer to page 16.

- Press the button. This opens the start menu.
- Move the MINI joystick to highlight "Navigation" and press the MINI joystick.
- Select "Car Data".

4. Select "Limit".



5. Select "Change limit:".
 6. Turn the MINI joystick to set the limit.
 7. Press the MINI joystick to apply the setting.
- The limit is automatically activated.

Applying your current speed as limit

Select "Select current speed".

The system adopts your current speed as the limit.

Activating the limit

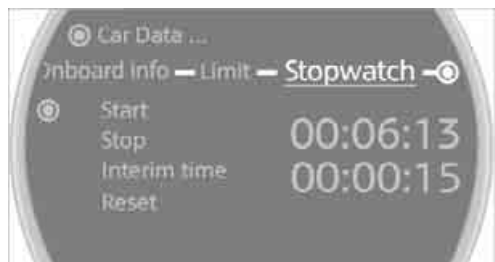
Select "On".

Limit is activated.

STOPWATCH

Onboard monitor, for operating principle refer to page 16.

1. Press the button.
This opens the start menu.
2. Move the MINI joystick to highlight "Navigation" and press the MINI joystick.
3. Select "Car Data".
4. Select "Stopwatch".



Starting, stopping or resetting

- ▷ Select "Start".
The stopwatch starts at the displayed time.
- ▷ Select "Reset".
The stopwatch is reset and restarts if it was running beforehand.
- ▷ Select "Stop".
This stops the timer.

Taking an interim time reading

Select "Interim time".

The interim time appears below the ongoing primary stopwatch count.

All of the remaining functions remain available at all times while the stopwatch is running. The stopwatch continues operation in the background.

ALTERING SETTINGS

Language on the Control Display

The language of the Control Display can be set. Refer to the basic principles on page 16. The setting is stored for the remote control currently in use.

1. Press the button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".



4. Select "Language / Units".

5. Select "Languages".



6. Select "Text language".
The language for the display texts and navigation messages can be changed.
7. Select the desired language.

Brightness of the Control Display

The brightness is automatically adapted to the ambient lighting conditions. Note, however, that you can change the basic setting while the low beams are switched on. The setting is stored for the remote control currently in use.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Select "Display settings".
5. Select "Brightness".



6. Select "Brightness".
7. Turn the MINI joystick until the desired setting is reached.

TECHNOLOGY FOR DRIVING COMFORT AND SAFETY

PDC PARK DISTANCE CONTROL*

The concept

PDC assists you with parking backwards. Acoustic signals and a visual indicator warn you of the presence of an object behind the vehicle. To measure the distance, there are four ultrasonic sensors in either bumper.

These sensors have a range of approx. 6.5 ft/ 2 m. However, an acoustic warning does not sound until an object is approx. 24 in/60 cm from the rear corner sensors, or approx. 5 ft/ 1.50 m from the rear center sensors.

 PDC is a parking aid that can indicate objects when they are approached slowly, as is usually the case when parking. Avoid approaching an object at high speed, otherwise physical circumstances may lead to the system warning being issued too late. ◀

Automatic mode

With the engine running or the ignition switched on, the system is activated automatically after approx. 1 second when you engage reverse gear or move the automatic transmission selector lever to position R. Wait this short period before driving.

Acoustic signals

As the distance between vehicle and object decreases, the intervals between the tones become shorter. If the distance to the nearest object falls to below roughly 1 ft/30 cm, then a continuous tone sounds.

If the distance remains constant, e.g. when driving parallel to a wall, the acoustic signal stops after approx. 3 seconds.

Malfunction



Indicator lamp comes on: PDC is malfunctioning. A message appears on the Control Display. Have the system checked.

To avoid this problem, keep the sensors clean and free of ice or snow in order to ensure that they will continue to operate effectively. When using a high-pressure cleaner, do not spray the sensors for extended periods of time and only from a distance of at least 4 in/10 cm.

PDC with visual warning

To have the system show distances to objects on the Control Display. The contours of distant objects are shown on the Control Display even before the acoustic signal sounds.

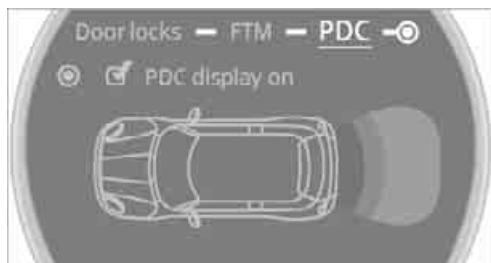
Onboard monitor, for operating principle refer to page 16.

1. Press the  button. This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".



4. Select "Vehicle and tires".

5. If necessary, move the highlight marker to the uppermost field. Select "PDC".



6. Select "PDC display on".

 The PDC display is activated. It is shown on the Control Display as soon as PDC is activated. The setting is stored for the remote control in use.

System limitations

 Even with PDC, final responsibility for estimating the distance between the vehicle and any obstructions always remains with the driver. Sensors, too, have blind spots in which objects cannot be detected. Moreover, ultrasonic detection can reach its physical limits with objects such as trailer tow bars and couplings, thin and wedge-shaped objects, etc. Low objects already indicated, such as curbs, may enter the sensors' blind spots before or after a continuous audible signal is given. Higher, protruding objects, such as wall ledges, may not be detectable. Loud sound sources outside or inside the car can drown out the PDC signal. ◀

DRIVING STABILITY CONTROL SYSTEMS

Your MINI has a number of systems that help to maintain the vehicle's stability even in adverse driving conditions.

 The laws of physics cannot be repealed, even with driving stability control systems. An appropriate driving style always remains the responsibility of the driver. Therefore, do not reduce the additional safety margin again by taking risks. ◀

ABS Antilock Brake System

ABS prevents locking of the wheels during braking. Safe steering response is maintained even during full braking. Active safety is thus increased.

Braking safely, refer to page 87.

Among others, ABS includes the following functions:

- ▷ CBC Cornering Brake Control
- ▷ Electronic brake-force distribution

Cornering Brake Control

Driving stability and steering characteristics are further enhanced while braking in turns or during a lane change.

Electronic brake-force distribution

The system controls the brake pressure in the rear wheels to ensure stable braking behavior.

Brake Assist

Rapid braking causes the system to automatically develop maximum braking force. Thus, the system helps keep braking distance to a minimum.

Do not reduce the pressure on the brake for the duration of the full braking application.

ASC All-Season Traction Control*

ASC prevents slip at the drive wheels while starting off and accelerating the vehicle. This system optimizes driving stability and traction, especially when driving off, accelerating and cornering, by reducing engine output and, if necessary, braking the front wheels.

ASC encompasses the following functions:

- ▷ ABS Antilock Brake System
- ▷ Brake Assist
- ▷ Hill Start Assist

DSC Dynamic Stability Control*

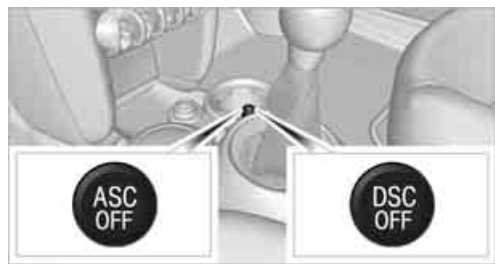
DSC prevents the driving wheels from losing traction when you pull away from rest or accelerate. DSC also recognizes unstable driving conditions, for example if the rear of the car is about

to swerve or if momentum is acting at an angle past the front wheels. In these cases, DSC helps the vehicle maintain a safe course within physical limits by reducing engine output and through braking actions at the individual wheels.

DSC also encompasses the following functions:

- ▷ ASC All-Season Traction Control
- ▷ ABS Antilock Brake System
- ▷ Brake Assist
- ▷ Hill Start Assist

Deactivating ASC or DSC



Press the button repeatedly until the indicator lamp for the ASC or DSC comes on. ASC or DSC are deactivated. Stabilizing and drive-output promoting actions are no longer executed.

When driving with snow chains or to 'rock free' in snow, it can be helpful to switch off ASC/DSC for a brief period.

To increase vehicle stability, activate ASC/DSC again as soon as possible.

Activating ASC or DSC

Press the button again. The indicator lamps go out.

For better control



If the indicator lamp flashes:
ASC or DSC controls the driving and braking forces.



If the indicator lamps are on:
ASC or DSC is fully deactivated.



Malfunction in the driving stability control systems



The warning lamps come on. ASC or DSC is malfunctioning.



The vehicle remains operational. Have the system checked as soon as possible.



Drive cautiously and think well ahead, otherwise unstable driving conditions could result. ◀

Hill Start Assist*

Hill Start Assist is a component of DSC and assists you in comfortably driving off on inclines. It is not necessary to use the parking brake for this.

1. Hold the MINI with the brake.
2. Release the brake and immediately drive off.

Hill Start Assist holds the car in place for approx. 2 seconds after the brake is released.



Depending on vehicle load and road inclination, the car may roll backwards a little during this time span. Drive off immediately after releasing the brake. Otherwise, Hill Start Assist will no longer hold the car in place after approx. 2 seconds and the car will start to roll backwards. ◀

SPORT BUTTON*

Pressing the button causes your MINI to respond even more sportily.

- ▷ Engine responds more spontaneously to movements of the accelerator.
- ▷ Steering response is more direct.

With automatic transmission:

- ▷ More rapid gear shifting in Sport program.

Activating the system



Press the SPORT button.

Deactivating the system

- ▷ Press the SPORT button again or
- ▷ switch off the engine.

FLAT TIRE MONITOR FTM*

The concept

The Flat Tire Monitor monitors tire pressures while the car is being driven. The system reports any significant loss of pressure in one tire in relation to another.

If a tire loses pressure, its rolling radius changes, and this in turn alters the speed of rotation. This change is detected and is reported as a flat tire.

Functional requirement

In order to assure the reliable reporting of a flat tire, the system must be initialized for the correct tire inflation pressure.

- ▷ Each time you correct the pressure in a tire, or change a wheel or tire, the system must be reinitialized. ◀

System limitations

 The Flat Tire Monitor is unable to warn the driver of sudden, severe tire damage caused by external factors, nor can it identify the gradual loss of pressure that will inevitably occur in all four tires over a lengthy period of time. ◀

In the following situations, the system could be delayed or malfunction:

- ▷ System has not been initialized

- ▷ Driving on snowy or slippery road surface
- ▷ Performance-oriented style of driving: slip in the drive wheels, high lateral acceleration
- ▷ Snow chains are attached

When the vehicle is driven with a space-saver spare tire*, the Flat Tire Monitor cannot function.

Initializing the system

- ▷ The initialization is completed during driving, which can be interrupted at any time.

When driving resumes, the initialization is continued automatically.

Do not initialize the system if you are driving with snow chains or a space-saver spare tire*. ◀

Using the button in the turn indicator lever

1. Start the engine, but do not start driving.
2. Briefly press the button in the turn indicator lever repeatedly until "SET/INFO" is displayed.



3. Press and hold the button until the display changes.
4. Briefly press the button repeatedly until the corresponding symbol and "RESET" are displayed.



- Press and hold the button until the display changes.
- Start driving.
Initialization is completed while the car is on the move, without any feedback.

Using the onboard monitor

Onboard monitor, for operating principle refer to page 16.

- Press the  button.
This opens the start menu.
- Move the MINI joystick to highlight "Setup" and press the MINI joystick.
- Select "Settings".

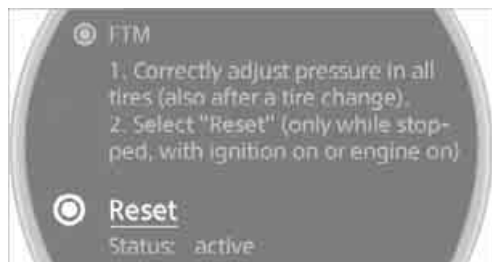


- Select "Vehicle and tires".
- If necessary, move the highlight marker to the uppermost field. Select "FTM".



- Start the engine, but do not start driving.

- Select "Reset".



- Select "Yes".
- Start driving.
The initialization is completed during driving.

Indication of a flat tire

 The warning lamps come on in yellow and red. A message appears on the Control Display. An acoustic signal also sounds. There is a flat tire or substantial loss of tire pressure.

- Reduce speed and stop the vehicle with caution. Avoid sudden braking and steering maneuvers.
- Check whether your vehicle is equipped with normal tires or Run-Flat Tires.

 The symbol identifying Run-Flat Tires is a circle with the letters RSC on the sidewall, refer to Run-Flat Tires, page 146. ◀

Normal tires

- Determine which tire is damaged.
 If this cannot be determined, contact your MINI Dealer. ◀
- Repair the flat tire, refer to page 160, or change the damaged tire, refer to page 162.

Run-Flat Tires*

- Cautiously reduce speed to below 50 mph or 80 km/h. Avoid sudden braking and steering maneuvers. Do not exceed a speed of 50 mph or 80 km/h.

 Do not continue driving if the vehicle is not equipped with Run-Flat Tires,

page 146, otherwise a serious accident could result. ◀

2. At the next opportunity, check the air pressure in all four tires.



If all four tires are inflated to the correct pressures, the Flat Tire Monitor might not have been initialized. The system must then be initialized. ◀

3. In the event of complete tire pressure loss, 0 psi/0 kPa, you can estimate the possible distance for continued driving on the basis of the following guidelines:

- ▷ With a light load:
1 to 2 persons without luggage:
approx. 155 miles/250 km
- ▷ With a medium load:
2 persons, cargo area full, or 4 persons without luggage:
approx. 90 miles/150 km
- ▷ With a full load:
4 persons, cargo area full:
approx. 30 miles/50 km



Drive cautiously and do not exceed a speed of 50 mph or 80 km/h. In the event of pressure loss, vehicle handling changes. This includes reduced tracking stability in braking, extended braking distance and altered natural steering characteristics.

If unusual vibration or loud noises occur during the journey, this may be an indication that the damaged tire has finally failed. Reduce the vehicle speed and stop as soon as possible. Otherwise, sections of the tire may come loose and cause accidents. Do not continue driving and contact your MINI Dealer. ◀

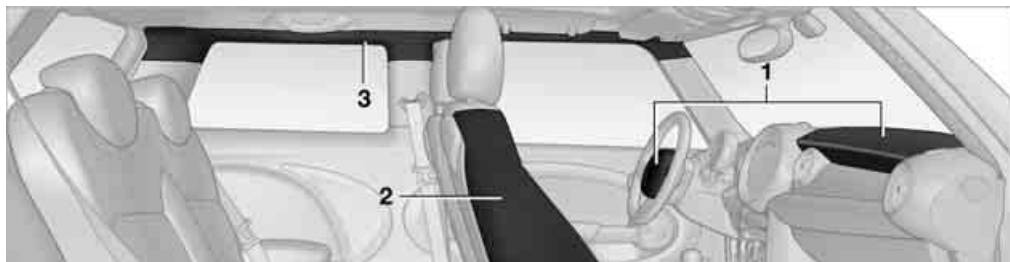
Malfunction



The warning lamps light up in yellow. A message appears on the Control Display. There is a malfunction in the Flat Tire Monitor or the system has failed. Have the system checked as soon as possible.



AIRBAGS



The following airbags are located under the marked covers:

- 1 Front airbags
- 2 Side airbag
- 3 Head airbag

Protective action



Observe the instructions on page 35 to ensure the best possible personal protection. ◀

The front airbags help protect the driver and front passenger by responding to frontal impacts in which safety belts alone cannot provide adequate restraint. When needed, the head and side airbags help provide protection in the event of side impact. The relevant side airbag supports the side upper body area. The head airbag supports the head.

The airbags are designed to not be triggered in every type of collision, e.g. not in minor accidents, certain rollover situations or rear impacts.

 Do not apply adhesive materials to the cover panels of the airbags, cover them or modify them in any other way. Do not attach seat covers, cushions or other objects not specifically approved for seats with integral side airbags to the front seats. Do not hang items of clothing such as coats or jackets over the backrests. Do not attempt to remove the airbag retention system from the vehicle. Do not modify the individual components of the system or its wiring in any way. This includes the upholstered covers on the steering wheel, instrument panel, seats and roof posts, as well as the sides of the roof lining. Do not attempt to remove or dismantle the steering wheel.

Do not touch the individual components immediately after the system has been triggered, because there is a danger of burns.

In the event of malfunctions, deactivation, or triggering of the airbag restraint system, have the testing, repair, removal, and disposal of airbag generators executed only by a MINI Dealer or a workshop that works according to repair procedures of the manufacturer of your MINI with correspondingly trained personnel and has the required explosives licenses. Unprofessional attempts to service the system could lead to failure in an emergency or undesired airbag activation, either of which could result in personal injury. ◀

Warning notices and information about the airbags can also be found on the sun visors.

Automatic deactivation of the front passenger airbags

An analysis of the impression in the front passenger seat cushion determines whether and how the seat is occupied. The front and side airbags for the front passenger are activated or deactivated by the system accordingly.

 The indicator lamp above the interior rear-view mirror shows the current status of the front passenger airbags, deactivated or activated, refer to Status of front passenger airbags below. ◀

 Before transporting a child on the front passenger seat, read the safety precautions and handling instructions under Transport-

ing children safely, page 40.

The front and side airbags can also be deactivated by adolescents and adults sitting in certain positions; the indicator lamp for the front passenger airbags comes on. In such cases, the passenger should change his or her sitting position so that the front passenger airbags are activated and the indicator lamp goes out. If the desired airbag status cannot be achieved by changing the sitting position, transport the relevant passenger on a rear seat. Do not attach covers, cushions, ball mats or other items to the front passenger seat unless they are specifically recommended by the manufacturer of your MINI. Do not place any items under the seat which could press against the seat from below. Otherwise a correct analysis of the seat cushion is not ensured. ◀

Status of front passenger airbags



The indicator lamp for the front passenger airbags shows the functional status of the front passenger's front and side airbags in accordance with whether and how the front passenger seat is occupied. The indicator lamp shows whether the front passenger airbags are activated or deactivated.

▷ The indicator lamp comes on as intended when a child in a specially designated child-restraint system is detected on the seat. The front and side airbags for the front passenger are not activated.

 Most child seats are detected by the system. This particularly applies to child seats that were required by the NHTSA at the time of manufacture of the vehicle. After installing a child's seat, check that the indicator lamp for the front passenger air-

bags comes on. It indicates that the child's seat has been detected and that the front passenger airbags are deactivated. ◀

- ▷ The indicator lamp does not come on as long as a person of sufficient size and in a correct sitting position is detected on the seat. The front and side airbags for the front passenger are activated.
- ▷ The indicator lamp does not come on if the seat is empty. The front and side airbags for the front passenger are not activated.

Operational readiness of airbag system



As of radio readiness, page 42, the warning lamp comes on briefly to indicate that the entire airbag system and the belt tensioners are operational.

Airbag system malfunction

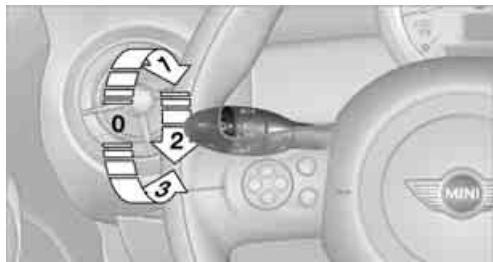
- ▷ The warning lamp does not come on when radio readiness or the ignition is switched on.
- ▷ The warning lamp stays lit continuously.



In the event of a fault in the airbag system, have it checked without delay, otherwise there is the risk that the system will not function as intended even if a sufficiently severe accident occurs. ◀

LAMPS

PARKING LAMPS/LOW BEAMS



- 0 Lamps off and daytime running lamps
- 1 Parking lamps and daytime running lamps
- 2 Low beams
- 3 Automatic headlamp control*

Parking lamps

Turn the light switch to position 1.

The front, rear and side vehicle lighting is switched on.

Activation of lights on one side of the vehicle for parking, page 75.



The parking lamps will discharge the battery. Therefore, do not leave them on for unduly long periods of time, otherwise the battery might not have enough power to start the engine. ◀

Low beams

Turn the light switch to position 2.

The low beams come on when the ignition is on.

The exterior lamps are automatically switched off after the vehicle is parked.

Switch on the parking lamps separately if needed.

Automatic headlamp control*

When the switch is in position 3, the low beams are switched on and off automatically depending on ambient light conditions, e.g. in a tunnel, in twilight, or if there is precipitation.

The headlamps may also come on when the sun is sitting low on a blue sky.

When driving into tunnels with bright overhead lights, there may be a delay before the headlamps come on.

The low beams remain switched on independent of the ambient lighting conditions when you switch on the fog lamps*.

If the daytime running lamps are activated, page 74, the low beams are always switched on with the light switch in position 3 and the ignition on. The exterior lamps are automatically switched off after the vehicle is parked.



The automatic headlamp control cannot serve as a substitute for your personal judgment in determining when the lamps should be switched on in response to ambient lighting conditions. For example, the system cannot detect fog or hazy weather. To avoid safety risks, you should respond to these kinds of low-visibility situations by switching the headlamps on manually. ◀

Adjusting sensitivity

You can program how sensitively the system reacts to ambient light.

Onboard monitor, for operating principle refer to page 16.

1. Press the button. This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".



4. Select "Vehicle and tires".
5. Select "Lighting".



6. Select "Auto. headlamps".
7. Select a menu item:
 - ▷ "Sensitive"
 - ▷ "Normal"
 - ▷ "Slower"



Welcome lamps

If you leave the light switch in the low beam or automatic headlamp control position when you switch off the ignition, the parking lamps and interior lamps come on for a certain time as soon as the vehicle is unlocked.

Pathway lighting

If you activate the headlamp flasher after parking the car, with the lights switched off, the low beams come on and remain on for a certain time.

The setting is stored for the remote control in use, refer to Personal Profile, page 26.

Setting the duration or deactivating the function

1. Press the button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Select "Vehicle and tires".
5. Select "Lighting".



6. Select "Pathway lighting".
7. Turn the MINI joystick to select the corresponding duration.
8. Press the MINI joystick to apply the setting.

Daytime running lamps

The light switch can remain in the lamps off or parking lamps position.

In the lamps off position, the exterior lighting is automatically switched off after the vehicle is parked. In the parking lamps position, the parking lamps will stay on after the ignition is switched off.

Switch on the parking lamps separately if needed.

Activating/deactivating daytime running lamps

The setting is stored for the remote control in use, refer to Personal Profile, page 26.

1. Press the button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Select "Vehicle and tires".

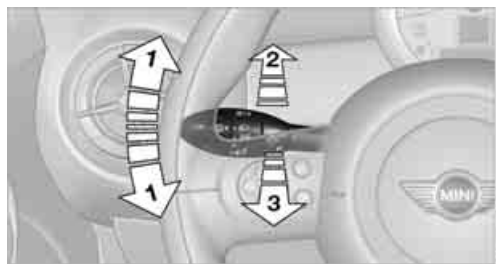
5. Select "Lighting".



6. Select "Daytime running lamps".

- ☒ The daytime running lamps are switched on.

HIGH BEAMS/ROADSIDE PARKING LAMPS



- 1 Turn signal indicators/roadside parking lamps*
- 2 Switching on high beams
- 3 Switching off high beams/headlamp flasher

Roadside parking lamps, left or right*

The vehicle can be illuminated on one side for parking. Comply with local regulations when doing so.

Switching on

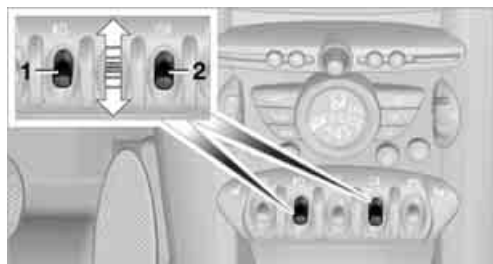
After parking the vehicle, press the lever up or down, arrow 1.

-  The roadside parking lamps drain the battery. Therefore, do not leave them on for unduly long periods of time, otherwise the battery might not have enough power to start the engine. ◀

Switching off

Press the lever up or down to the pressure point.

FOG LAMPS*



- 1 Fog lamps*
- 2 Rear fog lamp*

Press the respective switch to turn the lamps on/off.

Fog lamps*

The parking lamps or low beams must be switched on for the fog lamps to operate. The green indicator lamp comes on when the fog lamps are switched on.

Depending on your vehicle's equipment, the fog lamps are switched off when you activate the headlamp flasher or switch on the high beams.

-  If the automatic headlamp control is activated, the low beams will come on automatically when you switch on the fog lamps. ◀

Rear fog lamp*

The low beams or parking lamps with fog lamps must be switched on. The yellow indicator lamp comes on when the rear fog lamp is switched on.

INSTRUMENT LIGHTING

You can adjust the brightness of the instrument lighting only when the parking lamps or the low beams are on.



Increasing brightness

Press and hold the button until the desired brightness is reached.

Reducing brightness

Press the button briefly.

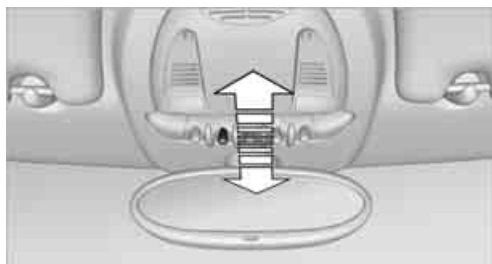
The brightness decreases every time the button is pressed briefly.

INTERIOR LAMPS

The interior lamps, the footwell lamps* and the cargo area lamp are controlled automatically.

 To avoid draining the battery, all lamps inside the car are switched off about 30 minutes after the ignition is switched off, refer to Start/stop button on page 42. ◀

Switching interior lamps on/off manually

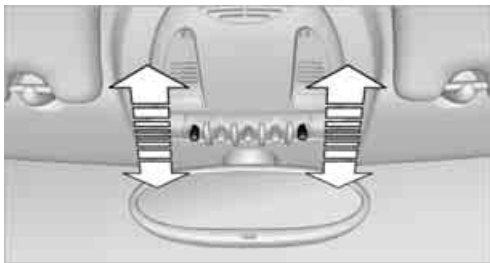


To switch the interior lamps on/off.

Press the switch.

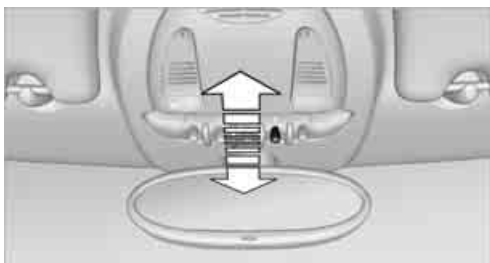
To switch off the interior lamps permanently, press the button for about 3 seconds.

Reading lamps*



To switch the reading lamps on and off.
Press the switch.

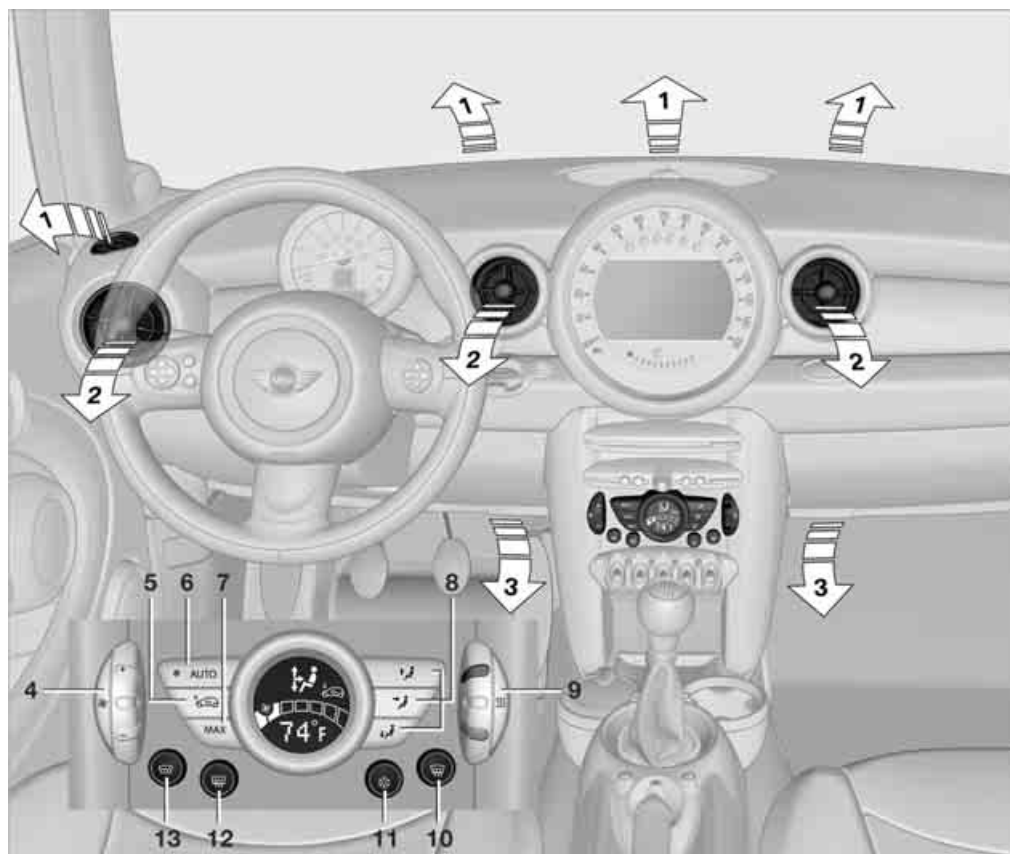
Ambient lighting*



The color of the ambient lighting can be changed.

- ▷ Press the switch forward.
The color changes in stages, ultimately to orange.
- ▷ Press the switch toward the rear.
The color changes in stages, ultimately to blue.

Intermediate settings and colors are possible.



- | | | | |
|---|---|----|---|
| 1 | Airflow directed toward the windshield and side windows | 7 | Maximum cooling |
| 2 | Air to the upper body area
Draft-free ventilation 79 | 8 | Air distribution, manual |
| 3 | Air to the footwell | 9 | Temperature adjustment, left-hand side of passenger compartment |
| 4 | Air flow rate, manual | 10 | Defrosting windows and removing condensation |
| 5 | AUC Automatic recirculated-air control/
Recirculated-air mode | 11 | Manual cooling function |
| 6 | AUTO program | 12 | Rear window defroster |
| | | 13 | Windshield heating |

AUTOMATIC CLIMATE CONTROL

Comfortable interior climate

AUTO program **6** offers the ideal air distribution and air flow rate for almost all conditions, refer to AUTO program below. All you need to do is select an interior temperature which is comfortable for you.

The following sections inform you in detail about how to adjust the settings.

Most settings are stored for the remote control currently in use, refer also to Personal Profile settings on page 26.

Air flow rate, manual



Press the – button to reduce air flow. Press the + button to increase it.

You can reactivate the automatic mode for the air flow rate with the AUTO button.

Switching the system on/off

Reduce the air flow by pressing the – button repeatedly until the system is switched off. All indicators go out.

Press the AUTO button to switch the automatic climate control back on.

AUTO program



The AUTO program adjusts the air distribution to the windshield and side windows, towards the upper body area and into the footwell for you. The air flow rate and your temperature specifications will be adapted to outside influences in accordance with seasonal changes, e.g. sunlight.

The cooling function is automatically switched on along with the AUTO program.

AUC Automatic recirculated-air control/ Recirculated-air mode



Switch on the desired operating mode by pressing the button repeatedly.

Display of operating modes

No display: outside air flows in continuously.



AUC mode: a sensor detects pollutants in the outside air. If necessary, the system blocks the supply of outside air and recirculates the inside air. As soon as the concentration of pollutants in the outside air has decreased sufficiently, the system automatically switches back to outside air supply.

At outside temperatures below approx. 41 °F / +5 °C, the AUC mode may be restricted due to the increased risk of window condensation.



Recirculated-air mode: the supply of outside air is permanently shut off. The system then recirculates the air currently within the vehicle.



If condensation starts to form on the inside window surfaces, press the AUTO button or switch off the recirculated-air mode and, if necessary, increase the air flow rate. The recirculated-air mode should not be used over an extended period of time, otherwise the air quality inside the car will deteriorate continuously. ◀

Maximum cooling



At outside temperatures above 32 °F / 0 °C and when the engine is running, you obtain a maximum cooling effect as soon as possible.

The automatic climate control switches to the lowest temperature and operates in recirculated-air mode. Air flows at maximum rate only from the vents for the upper body area. You should therefore open them for maximum cooling.

Air distribution, manual



The flow of air is directed to the windows, to the upper body area or to the footwell.

You can switch the automatic air distribution back on by pressing the AUTO button.

Temperature



Set the desired temperature individually.

The automatic climate control achieves this temperature as quickly as possible regardless of the season, using maximum cooling or heating power if necessary, and then maintains it.



If you switch between different temperature settings in quick succession, the automatic climate control does not have enough time to achieve the set temperature. ◀

Rear window defroster



The defroster is switched off automatically after a certain time. Depending on your vehicle's equipment, the upper wires serve as an antenna and are not part of the rear window defroster.

Defrosting windows and removing condensation



Quickly removes ice and condensation from the windshield and front side windows.

For this purpose, also switch on the cooling function.

The windshield heating* is switched on automatically.

Windshield heating*



The windshield heating is switched off automatically after a certain time.

Cooling function



When the cooling function is on, the air is cooled, dried, then reheated according to the temperature setting.

Depending on the weather, the windshield may fog over briefly when the engine is started or the cooling function is switched off. The recirculated-air mode may be switched on automatically.

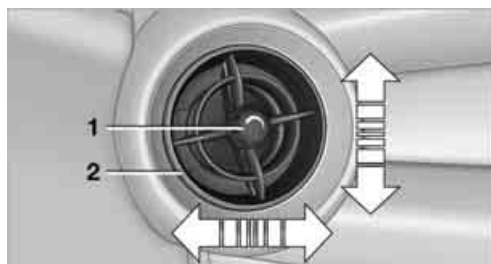
The cooling function is automatically switched on along with the AUTO program. The passenger compartment can only be cooled while the engine is running.

Microfilter/activated-charcoal filter

The microfilter captures dust and pollen. The activated-charcoal filter provides additional protection by filtering gaseous pollutants from the outside air. Your MINI Dealer replaces this combined filter as a standard part of your scheduled maintenance.

You can call up further information in the service requirements display, page 55.

VENTILATION



- 1 Knob for continuous opening and closing
- 2 Jet for direction of air flow

Opening/closing

Turn the knob.

Direction of air flow

Swivel the entire jet.

PRACTICAL INTERIOR ACCESSORIES

INTEGRATED UNIVERSAL REMOTE CONTROL*

The concept

The integrated universal remote control can replace as many as three hand-held transmitters for various remote-controlled devices, such as door openers and house alarm systems. The integrated universal remote control registers and stores signals from the original hand-held transmitters.

The signal of an original hand-held transmitter can be programmed on one of the three memory buttons 1. The system in question can then be operated by means of the programmed memory button 1. The LED 2 flashes to confirm transmission of the signal.

If you decide to sell your vehicle one day, in the interest of your own security, remember to clear the stored programs before the vehicle leaves your possession, page 81.

 To prevent possible damage or injury, before programming or using the integrated universal remote control, always inspect the immediate area to make certain that no people, animals or objects are within the pivoting or travel range of the device being operated. Comply also with the safety instructions supplied with the original hand-held transmitter. ◀

Checking compatibility

 If this symbol appears on the package or in the instructions supplied with the original hand-held transmitter, you can assume that the radio remote control device will be compatible with the integrated universal remote control.

For additional information, please contact your MINI Dealer or call: 1-800-355-3515.

You can also obtain information on the Internet at:

www.MINI.com or
www.homelink.com.

HomeLink is a registered trademark of Johnson Controls, Inc. ◀

Programming



- 1 Memory buttons
- 2 LED

Fixed-code hand-held transmitters

1. Switch on the ignition, page 42.
2. When starting operation for the first time: press both outer memory buttons 1 for approx. 20 seconds until the LED 2 flashes rapidly. All stored programs are cleared.
3. Hold the original hand-held transmitter at a distance of approx. 2 to 12 in/5 to 30 cm from the memory buttons 1.

 The required distance between the hand-held transmitter and the memory buttons 1 depends on the system of the respective original hand-held transmitter used. ◀

4. Simultaneously press the transmit key on the original hand-held transmitter and the desired memory button 1 on the integrated universal remote control. The LED 2 flashes slowly at first. As soon as the LED 2 flashes rapidly, release both buttons. If the LED 2 does not flash rapidly after approx. 15 seconds, alter the distance.
5. To program other original hand-held transmitters, repeat steps 3 and 4.

The corresponding memory button **1** is now programmed with the signal of the original hand-held transmitter.

You can operate the system with the engine running or with the ignition switched on.

 If the system fails to function even after repeated programming, check whether the original hand-held transmitter uses an alternating-code system. To do so, either read the instructions for the original hand-held transmitter or hold down the programmed memory button **1** of the integrated universal remote control. If the LED **2** on the integrated universal remote control flashes rapidly for a short while and then remains lit for about two seconds, the original hand-held transmitter uses an alternating-code system. If it uses an alternating-code system, program the memory buttons **1** as described under Alternating-code hand-held transmitters. ◀

Alternating-code hand-held transmitters

To program the integrated universal remote control, consult the operating instructions for the device to be set. You will find information there on the possibilities for synchronization. When programming hand-held transmitters that employ an alternating code, please observe the following supplementary instructions:

 Programming will be easier with the aid of a second person. ◀

1. Park your vehicle within the range of the remote-controlled device.
2. Program the integrated universal remote control as described above in the section Fixed-code hand-held transmitters.
3. Locate the button on the receiver of the device to be set, e.g. on the drive unit.
4. Press the button on the receiver of the device to be set. After step 4, you have approx. 30 seconds for the next step 5.
5. Press the programmed memory button **1** of the integrated universal remote control three times.

The corresponding memory button **1** is now programmed with the signal of the original hand-held transmitter.

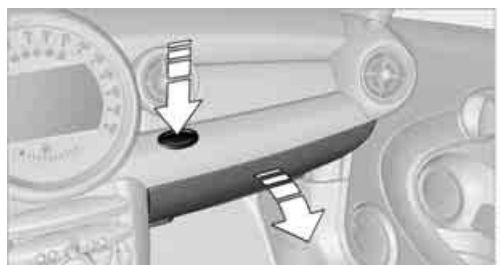
Clearing stored programs

Press both outer memory buttons **1** for approx. 20 seconds until the LED **2** flashes: all stored programs are cleared.

It is not possible to clear individual programs.

GLOVE COMPARTMENT

Opening



Press the button to open the cover.
The light in the glove compartment comes on.

Closing

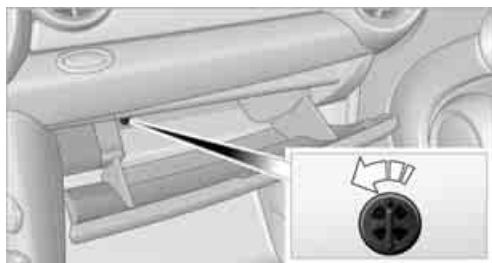
Fold cover up.



To prevent injury in the event of an accident, close the glove compartment after use while the vehicle is being driven. ◀

Ventilation*

Depending on your vehicle's equipment, it may be possible to ventilate the glove compartment.



Opening

Turn the switch to the horizontal position, see arrow.

Closing

Turn the switch to the vertical position.

Depending on the temperature setting of the air conditioning or the automatic climate control, high temperatures may result in the glove compartment.

CENTER ARMREST*

Storage compartment

The center armrest between the front seats contains either a compartment or the cover for the mobile phone base plate* or the snap-in adapter*.



Opening

The cover slides along guide rails and can be opened fully by pushing it back and lifting it.

Closing

Push the cover forwards.

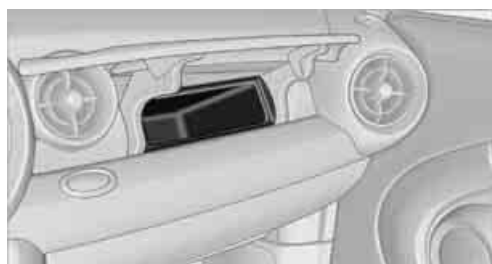
CONNECTION FOR EXTERNAL AUDIO DEVICE

You can connect an external audio device such as a CD or MP3 player and play audio recordings over the vehicle loudspeakers, page 135.

STORAGE COMPARTMENTS INSIDE THE VEHICLE

Depending on your vehicle's equipment, you will find storage compartments in the doors, next to the rear seats and in the center console*. Nets* are located in the passenger footwell and on the backs of the front seat backrests.

Storage compartment on the front passenger side*



Opening

Briefly press the bottom edge of the cover.

Closing

Push the cover back into its original position.



To prevent injury in the event of an accident, close the storage compartment after use while the vehicle is being driven. ◀

Clothes hooks

There are clothes hooks on the grab handles in the rear passenger compartment.



Items of clothing hung from the hooks must not obstruct the driver's view. Do not hang heavy objects from the hooks, otherwise they could endanger the car's occupants, e.g. in case of heavy braking or sudden swerving. ◀

CUP HOLDERS AND ASH-TRAY*



Cup holders

Two cup holders are located in the front of the center console, another is in the rear at the back of the center console.

 Do not place glass containers in the cup holders, as this increases the risk of injury in the event of an accident. ◀

Ashtray*

The ashtray is located in one of the cup holders in the center console.

Emptying

Remove the entire ashtray.

Lighter



With the engine running or the ignition switched on, press in the cigarette lighter.

The lighter can be pulled out as soon as it pops back out.

 Hold or touch the hot cigarette lighter by the knob only. Holding or touching it in other areas could result in burns. When leaving the car, always remove the key so

that children cannot operate the cigarette lighter and burn themselves. ◀

CONNECTING ELECTRICAL APPLIANCES

In your MINI, you can use electrical devices such as a flashlight, car vacuum cleaner, etc., up to approx. 200 watts at 12 volts, as long as one of the following sockets is available. Avoid damaging the sockets by attempting to insert plugs of unsuitable shape or size.

Cigarette lighter socket

Remove the lighter* or cover from the socket.

Socket in the cargo area



Pull out the cover.



AT A GLANCE

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THINGS TO REMEMBER WHEN DRIVING

BREAK-IN PERIOD

Moving parts need breaking-in time to adjust to each other. Please follow the instructions below in order to achieve the optimal service life and economy of operation for your vehicle.

Engine and differential

Always obey all official speed limits.

Up to 1,200 miles/2,000 km

Drive at varying engine and road speeds, but do not exceed the following:

- ▷ Gasoline engine
4500 rpm or 100 mph/160 km/h

Avoid full-throttle operation and use of the transmission's kick-down mode.

After driving 1,200 miles/2,000 km

Engine and vehicle speeds can be gradually increased.

Tires

Due to technical factors associated with their manufacture, tires do not achieve their full traction potential until after an initial break-in period. Therefore, drive cautiously during the first 200 miles/300 km.

Brake system

Brakes require an initial break-in period of approx. 300 miles/500 km to achieve optimized contact and wear patterns between brake pads and rotors. Drive cautiously during this break-in period.

Clutch

The function of the clutch reaches its optimal level only after a distance driven of approx. 300 miles/500 km. During this break-in period, engage the clutch gently.

Following part replacement

The same break-in procedures should be observed if any of the components mentioned above have to be renewed in the course of the vehicle's operating life.

GENERAL DRIVING NOTES

Close the tailgate



Drive the vehicle only when the tailgate is closed. Otherwise, exhaust fumes could penetrate the interior of the vehicle. ◀

If special circumstances make it absolutely necessary to drive with the tailgate open:

1. Close all windows and the glass sunroof.
2. Increase the air flow rate of the automatic climate control considerably, page 78.

Hot exhaust system



In all vehicles, extremely high temperatures are generated in the exhaust system. Do not remove the heat shields installed adjacent to various sections of the exhaust system, and never apply undercoating to them. When driving, standing at idle and while parking, take care to avoid possible contact between the hot exhaust system and any highly flammable materials such as hay, leaves, grass, etc. Such contact could lead to a fire, with the risk of serious personal injuries and property damage. Do not touch hot exhaust tail pipes. Otherwise there is a risk of burns. ◀

Mobile phones in the vehicle



The manufacturer of your MINI recommends that you do not use mobile devices, e.g. mobile phones, inside the vehicle without directly connecting them to an outside antenna. Otherwise, the vehicle electronics and mobile communications device can influence one another. In addition, there is no assurance that the radiation which results from transmis-

sion will be dissipated from the vehicle interior. ◀

Hydroplaning

 When driving on wet or slushy roads, reduce road speed. If you do not, a wedge of water can form between tires and road surface. This situation, known as hydroplaning, can cause partial or complete loss of tire contact with the road surface, so that the car cannot be steered or braked properly. ◀

The risk of hydroplaning increases with declining tread depth on the tires, refer also to Tread depth on page 145.

Driving through water

 Drive through water on the road only if it is not deeper than 1 ft/30 cm, and then only at walking speed at the most. Otherwise, the vehicle's engine, the electrical systems and the transmission may be damaged. ◀

Parking brake on inclines

 On inclines, do not hold the vehicle with the clutch; use the parking brake. Otherwise greater clutch wear will result. ◀

For information on driving off using Hill Start Assist*, refer to page 67.

Braking safely

Your MINI is equipped with ABS. If you are in a situation which requires full braking, it is best to brake using maximum brake pressure. Since the vehicle maintains steering responsiveness, you can still avoid possible obstacles with a minimum of steering effort.

The pulsation of the brake pedal, together with the sound of hydraulic regulation, indicates that ABS is actively taking effect.

Driving in wet conditions

When roads are wet or there is heavy rain, briefly exert gentle pressure on the brake pedal every few miles. Monitor traffic conditions to ensure that this maneuver does not endanger other road users. The heat generated in this process helps dry the pads and rotors to ensure that

Then full braking force will be immediately available when it is needed.

Hills

 To prevent overheating and the resulting reduced efficiency of the brake system, drive long or steep downhill gradients in the gear in which the least braking is required. Even light but consistent brake pressure can lead to high temperatures, brake wear and possibly even brake failure. ◀

You can increase the engine's braking effect by shifting down, all the way to first gear if necessary. This strategy helps you avoid placing excessive loads on the brake system. Downshifting in manual mode of the automatic transmission, page 45.

 Never drive with the clutch held down, with the transmission in idle or with the engine switched off; otherwise, engine braking action will not be present or there will be no power assistance to the brakes or steering. Never allow floor mats, carpets or any other objects to protrude into the area around the pedals, otherwise pedal function could be impaired. ◀

Corrosion on brake rotors

When the vehicle is driven only occasionally, during extended periods when the vehicle is not used at all, and in operating conditions where brake applications are less frequent, there is an increased tendency for corrosion to form on rotors, while contaminants accumulate on the brake pads. This occurs because the minimum pressure which must be exerted by the pads during brake applications to clean the rotors is not reached.

Should corrosion form on the brake rotors, the brakes will tend to respond with a pulsating effect that even extended application will fail to cure.

When the vehicle is parked

Condensation forms while the automatic climate control is in operation, and then exits under the

vehicle. Traces of condensed water under the vehicle are therefore normal.

In the MINI Cooper S, the coolant pump may continue to run for some time after the engine is switched off. This will generate noise in the engine compartment.

Before driving into a car wash

For general information about vehicle care for your MINI, refer to the chapter beginning on page 154.

With convenient access and automatic transmission

Insert the key into the ignition lock. The engine can be switched off when the selector lever is in position N. Refer also to page 32.

CARGO LOADING

 To avoid loading the tires beyond their approved carrying capacity, never overload the vehicle. Overloading can lead to overheating and increases the rate at which damage develops inside the tires. The ultimate result can assume the form of a sudden blow-out. ◀

Cargo area cover

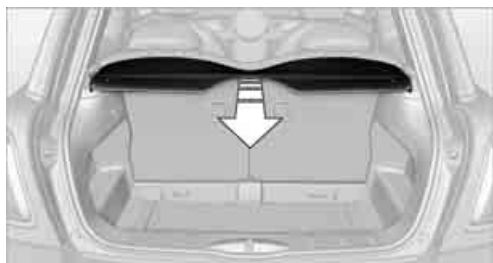
When the tailgate is opened, the cargo area cover is raised.

 Do not place any objects on the cover, otherwise they could endanger the car's occupants, e.g. in the case of braking or sudden swerving. ◀

Removing

To load bulky luggage, the cargo area cover can be removed.

1. Unhook the lift straps from the tailgate.
2. Pull the cover out of the holders toward the rear.



Expanding the cargo area

The rear seat backrest is split and can be folded. Both sides can be folded separately to expand the cargo area.

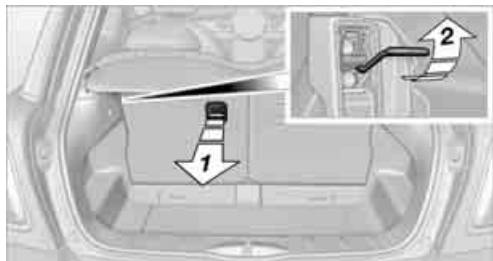


1. Pull the lever.
2. Fold rear seat backrests forward.

 When folding the backrest back up, make sure that the seat's locking mechanisms engage properly. Otherwise, cargo could be thrown around in the event of sharp braking or swerving and endanger the occupants. ◀

Adjusting rear seat backrest*

To expand the cargo area without keeping the rear seat backrests folded forward.



1. Pull the lever, arrow 1, and fold the rear seat backrest forward.
2. Fold up the lever of the backrest lock until it audibly engages, arrow 2.
3. Fold back the backrest until it engages.

 If the cargo area has been expanded, do not install child-restraint systems in the rear of the vehicle as their protective features may be ineffective. ◀

Determining cargo limit



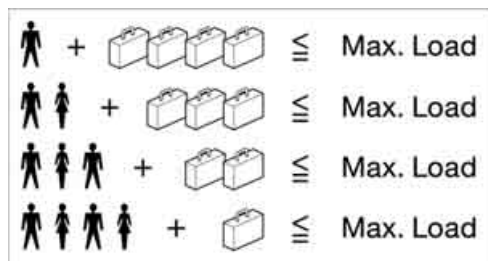
1. Locate the following statement on your vehicle's placard*:
 The combined weight of occupants and cargo should never exceed XXX kg or YYY lbs. Otherwise, overloading can result in damage to the vehicle and unstable driving conditions. ◀
2. Determine the combined weight of the driver and passengers that will be riding in your vehicle.
3. Subtract the combined weight of the driver and passengers from XXX kilograms or YYY pounds.
4. The resulting figure equals the available amount of cargo and luggage load capacity. For example, if the XXX amount equals

1,400 lbs. and there will be four 150-lb. passengers in your vehicle, the amount of available cargo and luggage load capacity is 650 lbs:

1,400 lbs. minus 750 lbs. = 650 lbs.

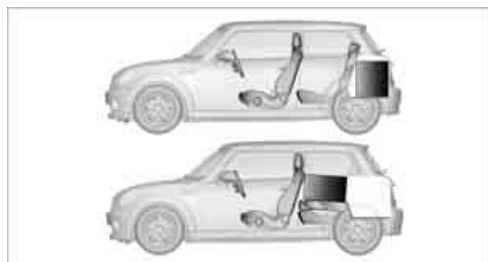
5. Determine the combined weight of luggage and cargo being loaded on the vehicle. That weight may not safely exceed the available cargo and luggage load capacity calculated in step 4.
6. If your vehicle will be towing a trailer, part of the load from your trailer will be transferred to your vehicle. Consult the manual for transporting a trailer to determine how this may reduce the available cargo and luggage load capacity of your vehicle.

Load



The permissible load is the sum of the occupants' weights and the weight of the cargo. The greater the weight of the occupants, the less cargo/luggage can be transported.

Stowing cargo



- ▷ Position heavy objects as low and as far forward as possible, ideally directly behind the respective seat backrests.
- ▷ Cover sharp edges and corners.

- ▷ For very heavy cargo when the rear seat is not occupied, secure each safety belt in the respective opposite buckle.

Securing cargo



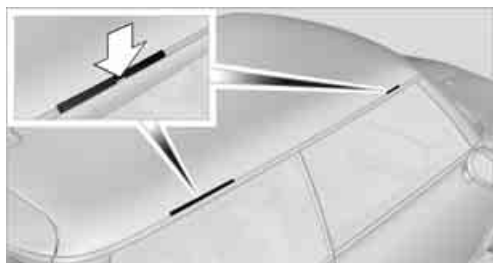
- ▷ Secure smaller and lighter items using retaining or draw straps*.
- ▷ Heavy-duty cargo straps* for securing larger and heavier objects are available at your MINI Dealer. Four lashing eyes are provided for attaching the cargo straps. Two of them are located on the sidewalls of the cargo area.
Comply with the information enclosed with the load-securing devices.

⚠ Always position and secure the cargo as described above, so that it cannot endanger the car's occupants, for example if sudden braking or swerves are necessary. Do not exceed the approved gross weight and axle loads, page 174; otherwise the vehicle's operating safety is no longer assured and it will not be in compliance with the certification regulations. Heavy or hard objects should not be carried loose inside the car, since they could be thrown around, for example as a result of heavy braking, sudden swerves, etc., and endanger the occupants. ◀

ROOF-MOUNTED LUGGAGE RACK*

A special rack system is available as an option for your MINI. Your MINI Dealer will be glad to advise you. Comply with the installation instructions supplied with the rack system.

Mounting points



Remove the cover panel.

Loading roof-mounted luggage rack

Because roof racks raise the vehicle's center of gravity when loaded, they have a major effect on vehicle handling and steering response. You should therefore always remember not to exceed the approved roof load capacity, the approved gross vehicle weight or the axle loads when loading the rack.

You can find the applicable data under Weights on page 174.

The roof load must be distributed uniformly and should not be too large in area. Heavy items should always be placed at the bottom.

When loading, make sure that there is sufficient space for the movement of the glass sunroof and that no objects protrude into the swiveling area of the tailgate; otherwise damage can occur.

Fasten roof-mounted cargo correctly and securely to prevent it from shifting or falling off during the trip.

Drive smoothly. Avoid sudden acceleration and braking maneuvers. Take corners gently.



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STARTING THE NAVIGATION SYSTEM*

Your navigation system can use satellites to ascertain the precise position of your vehicle and guide you reliably to any destination you enter.

NAVIGATION DVD

The navigation system requires a special navigation DVD. You can obtain the latest version from your MINI Dealer.

Inserting navigation DVD

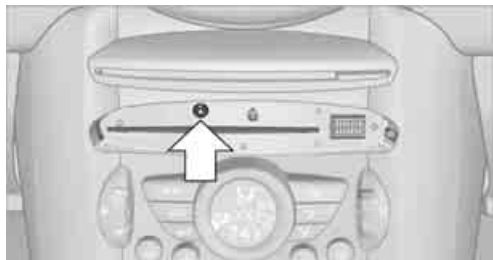


1. Press the button, arrow, and remove the cover.
2. Insert the navigation DVD with the labeled side up.
3. To replace the cover, first insert it on the left and then press forward on the right until it snaps in.



4. Wait for several seconds to allow the contents of the DVD to be read in.

Removing navigation DVD

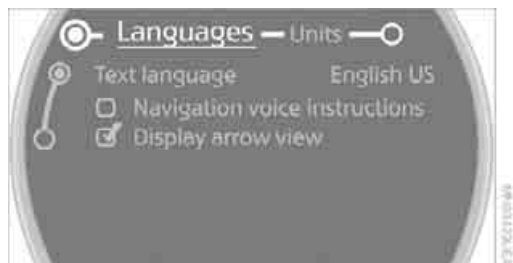


1. Press the button.
The DVD emerges slightly from the drive.
2. Remove the DVD.

Displaying arrow view in map display

When destination guidance is active, the arrow view can be displayed in addition on the left side of the map display.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Turn the MINI joystick until "Language / Units" is selected and press the MINI joystick.
5. If necessary, move the highlight marker to the uppermost field. Turn the MINI joystick until "Languages" is selected and press the MINI joystick.
6. Select "Display arrow view" and press the MINI joystick.



☒ The arrow display is shown.

DESTINATION ENTRY

In entering your destination you can select from the following options:

- ▷ Entering a destination manually, see below
- ▷ Entering a destination by voice commands*, page 98
- ▷ Selecting destination using information, page 101
- ▷ Selecting destination from a list, Destination list, page 102
- ▷ Selecting destination from address book, page 103
- ▷ Storing home address, page 105

After selecting your destination you can proceed to start the destination guidance, page 107.

 Enter data only when the vehicle is stationary, and always give priority to the applicable traffic regulations in the event of any contradiction between traffic and road conditions and the instructions issued by the navigation system. If you do not observe this precaution, you may be in violation of the law, and can endanger vehicle occupants and other road users.◀

OPENING NAVIGATION

Onboard monitor, for operating principle refer to page 16.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Navigation" and press the MINI joystick.



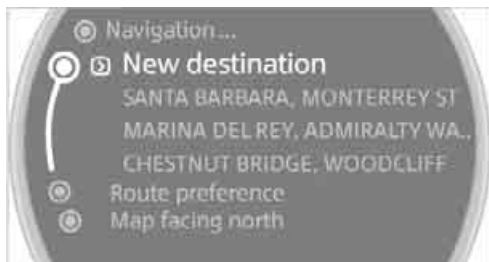
3. Select "Navigation".



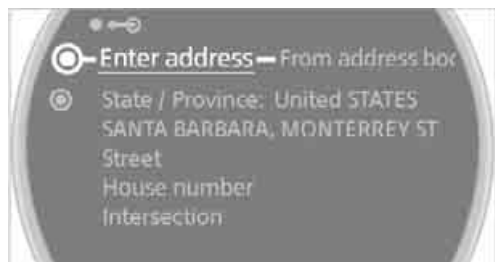
ENTERING A DESTINATION MANUALLY

The system's word-matching principle makes it easier to enter the names of streets or towns, page 106. This allows you to enter different spellings and completes your entry automatically so that stored names can be called up quickly.

1. If necessary, move the highlight marker to the uppermost field.
2. Select "Navigation".
"New destination" is highlighted.
3. Press the MINI joystick.



4. Select "Enter address".



The system also supports you with the following features:

- ▶ If you do not enter a street, the system will guide you to the downtown area of a town or city.
- ▶ You can skip the entry of country and locality if the current entries should be retained for your new destination.

Selecting country

1. Select "State / Province" or the displayed country.

The list of available countries appears on the display.

2. Select the country of destination.



At least the town/city of the destination or its zip code must be entered in order to start the destination guidance.

Entering destination by town/city name

1. Select "Town / City" or the displayed town/city.

2. Select the first letter.

A list of all towns/cities starting with this letter appears on the Control Display.

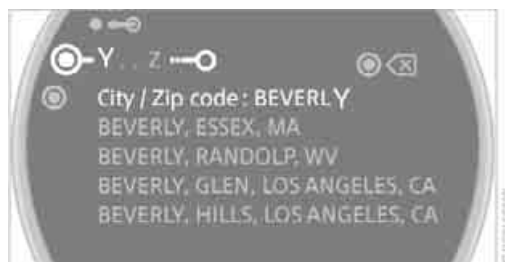
3. Delete letters if necessary:



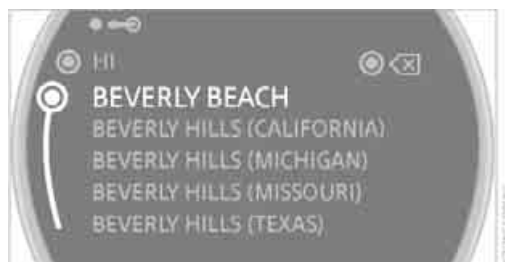
- ▶ To delete individual letters:
Move the MINI joystick to the right to highlight and press the MINI joystick.
- ▶ To delete all letters:
Move the MINI joystick to the right to highlight and press the MINI joystick for an extended period.

4. If necessary, enter more letters.
The list gradually grows smaller each time you enter a new letter.

- ▶ To enter spaces, if necessary:
Select the _ symbol.

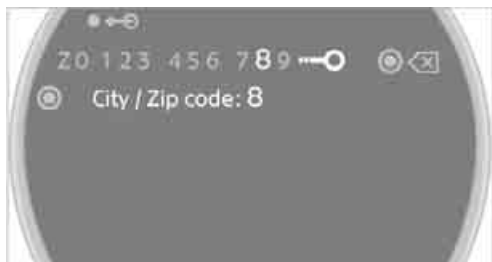


5. If necessary, change to the list of towns and cities and select a name.



Entering destination by zip code

1. Select "Town / City".
2. Enter the zip code:
Select the digits individually.



- ▷ To delete digits individually:
Move the MINI joystick to the right to highlight  and press the MINI joystick.
 - ▷ To delete all digits:
Move the MINI joystick to the right to highlight  and press the MINI joystick for an extended period.
3. Select the zip code.
The corresponding destination is displayed.
 4. Move the highlight marker to the third field from the top. Select the town/city.

Entering street, house number and intersection

After the street you can also enter the intersection or the house number.

Entering street and intersection

1. Select "Street" or the displayed street.
2. Enter the street.
The street is entered in the same manner as the town or city.

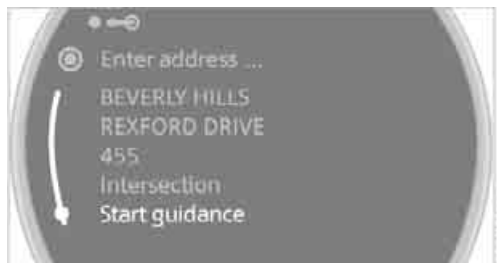


The intersection is entered in the same way as the street.

Entering a house number

1. Select "House number".
2. To enter the house number:
Select the digits individually.
3. Move the highlight marker to the third field from the top. Select the house number.
You can only enter house numbers that are stored for the street on the navigation DVD.

Starting destination guidance with manual destination entry



Select "Start guidance".

Destination guidance starts immediately.

If you do not want to start destination guidance right away:

Select "Add to destination list".

The destination is stored in the destination list, page 102.

ENTERING A DESTINATION BY VOICE COMMANDS*

You can enter a desired destination via the voice command system. During the destination input, you can switch between voice entry and entry via the onboard monitor at any time. To do so, reactivate the voice command system if necessary.



You can have the possible commands read aloud via >Options<. ◀

1. Press the  button on the steering wheel.

 2. ›Enter address‹



Selecting country

1. Wait for the system to ask for the country of destination.

 2. Say the name of the destination country.

Say the name of the destination country in the language of the voice command system.

Entering destination

The destination can be spelled or entered as an entire word.

Spelling the destination

To enter a destination, spell it in the way it is commonly spelled in the destination country. Pronounce the letters smoothly and at normal volume, avoiding excessive emphases and pauses.

 1. To spell the name of a town/city:
Say at least the first three letters of the town/city. The more letters you say, the more accurately the system will recognize the town/city.

The system can suggest up to 20 destinations that meet your entries. Up to 6 entries at a time appear on the Control Display.



 The system suggests a location.

2. Select location:

›Yes‹

or

select other location:

›No‹

Select entry, e.g. ›Entry 3‹

The following options are available:

›Next page‹: additional entries in the list are displayed.

›Repeat‹: the town/city can be spelled again.

The town/city can also be selected from the list via the onboard monitor:
Select the town/city.

Entering the destination as an entire word

Towns/cities and streets located in the region where the language of the voice command system is spoken can be entered as an entire word.

Example: to enter a U.S. destination as an entire word, the system language must be English.

A prerequisite is the use of a suitable navigation DVD.

Pronounce the words smoothly and at normal volume, avoiding excessive emphases and pauses.

1. Wait for the system to ask for the town/city of destination.
2. Say the name of the destination town/city.

The system can suggest up to 6 destinations that meet your entry.



- The system suggests a location.
3. Select location:
 ›Yes‹
 or
 select other location:
 ›No‹
 Select entry, e.g. ›Entry 3‹
 The following options are available:
 ›Next page‹ : additional entries in the list are displayed.
 ›Repeat‹ : the town/city can be said again.

The town/city can also be selected from the list via the onboard monitor:
 Select the town/city.

- Identical-sounding towns/cities that cannot be distinguished by the system are compiled in a separate list and shown as a destination followed by three dots.
- If applicable, select this entry with ›Yes‹. Then select the desired town/city from that list.◀

Entering street and house number

The street is entered in the same way as the destination town/city.

To enter the house number:

1. ›House number‹
2. Say the house number.

House numbers of up to 4 digits can be entered.
 Say the house numbers as individual digits.

Starting destination guidance

- ›Start guidance‹

Destination guidance starts immediately.

Storing destinations

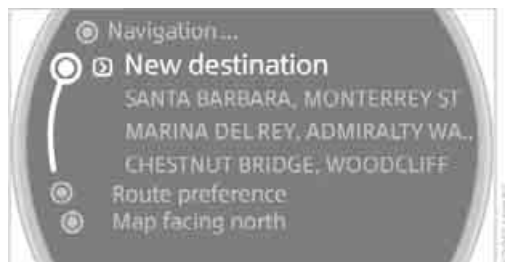
Destinations are added to the destination list or can be stored in the address book.

- ›Add to destination‹ or
 ›Add to address book‹

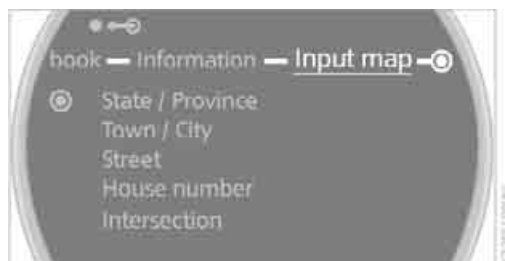
MAP-GUIDED DESTINATION SELECTION

If you only know the location of the town or street of destination, you can enter the destination using a map. Select the destination on the map using cross-hairs and then transfer it for destination guidance.

1. Select "Navigation".
 "New destination" is highlighted.
2. Press the MINI joystick.



3. Select "Input map".

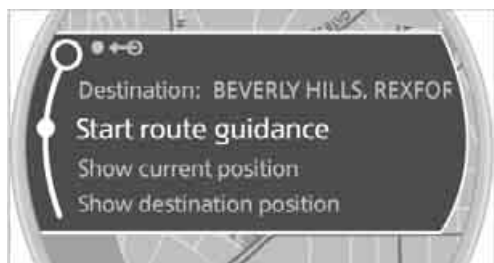


A section of a map is displayed on the Control Display:

- ▷ During destination guidance, around the current destination
- ▷ With the destination guidance deactivated, around the last destination entered



4. Turn the MINI joystick to change the scale. To move the map: move the MINI joystick in the desired direction. The MINI joystick can be moved to the left, right, forward and backward.
5. Transfer the destination for destination guidance or store it: press the MINI joystick. The selected destination and other menu items are displayed.
6. Select the desired menu item:
 - ▷ "Start route guidance" starts destination guidance.
 - ▷ "Show current position" places your current position at the center of the map.
 - ▷ "Show destination position" places the current destination at the center of the map.
 - ▷ "Return to map" changes back to the "Input map".
 - ▷ ↩ Exit the menu.



The map for destination entry can also be called up in the map display:

Select the  symbol.

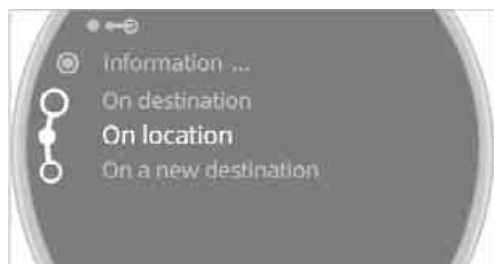
SELECTING DESTINATION USING INFORMATION

To have selected destinations, e.g. hotels, sights or hospitals, displayed, called up and transferred for destination guidance.

1. Select "Navigation".
"New destination" is highlighted.
2. Press the MINI joystick.
3. Select "Information".



4. Select location:
 - ▷ "On destination"
 - ▷ "On location"
 - ▷ "On a new destination"



5. Press the MINI joystick.
6. Make your selection, e.g. "Hotels and restaurants", and press the MINI joystick.
7. If necessary, enter any search criteria, e.g. the maximum distance from your current location.

8. Select "<Start search>" and press the MINI joystick.
Destinations are shown on the Control Display.
9. Select a destination and press the MINI joystick.



The scope of information and symbols depends on the particular navigation DVD. ◀

10. Select a menu item:
 - ▶ To transfer the address to the destination list and start destination guidance:
 - ➔ Select the symbol and press the MINI joystick.
 - ▶ To establish a telephone connection:
 - ☎ Select the symbol and press the MINI joystick.
 - ▶ To display additional destinations:
 - ◀▶ Select the symbol and press the MINI joystick.
 - ▶ To start a new search:
 - 🔍 Select the symbol and press the MINI joystick.

Exiting the menu

↩ Select the arrow.

Symbols in map view

If you select the hotel category, for example, hotels appear on the map as symbols.

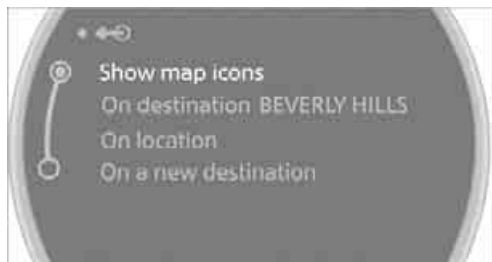
To hide the symbols in map view:

1. ⓘ Select the symbol and press the MINI joystick.
2. Select "Hide map icons" and press the MINI joystick.

The symbols are hidden.

To show the symbols:

Select "Show map icons" and press the MINI joystick.



To exit from the menu:



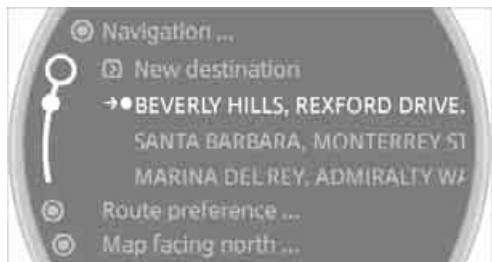
Select the arrow.

DESTINATION LIST

The last 20 destinations entered into the system are shown in the destination list. These destinations can be called up and transferred for destination guidance.

Planning a longer route: all destinations that you wish to drive to can be stored in advance in the destination list. Entering a destination manually on page 96.

Select "Navigation".



The destination last entered is listed first in the destination list.

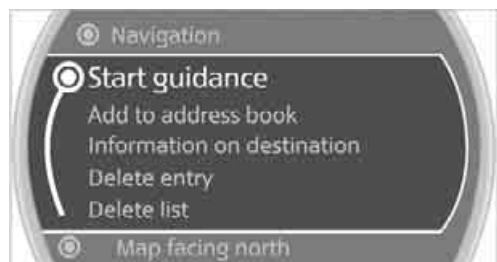
➔ This symbol indicates the current destination.

To show other destinations in the destination list:

Turn the MINI joystick.

Transferring destination for destination guidance

1. Select the desired destination from the destination list.
2. Select "Start guidance".



Editing destination list

1. Select the desired destination from the destination list.
2. The selected destination can be edited:
 - ▶ To store the entry:
Select "Add to address book".
 - ▶ To display information on the destination:
Select "Information on destination".
 - ▶ To delete the entry:
Select "Delete entry".
 - ▶ To delete all entries:
Select "Delete list". The destination guidance is switched off.
 - ▶ To change an entry:
Select "Edit". For operation, refer to Entering destination by town/city name, page 97.

ADDRESS BOOK

Opening address book

Onboard monitor, for operating principle refer to page 16.



Select "Address book".

Storing destinations in address book

You can store approx. 100 destinations in the address book.

1. Select "Address book".
2. Select "New address".



3. Select "Enter address".
4. Enter the name and address, refer to Entering a destination manually, page 96.
5. Select "Store in address book".

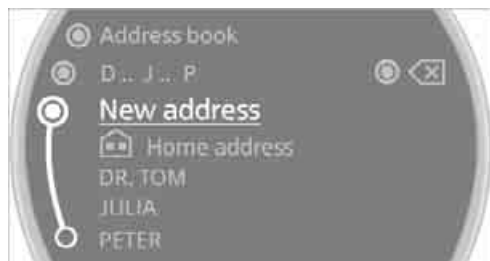
The entry is stored in the address book.

You can also store a destination from the destination list in the address book, page 102.

Storing current position*

The current position can be transferred to the address book.

1. Select "Address book".
2. Move the highlight marker to the third field from the top. Turn the MINI joystick until "New address" is selected.



3. Select "Use current location as address". The name given can be changed. For operation, refer to Entering a destination manually, page 96.
4. Select "Store in address book".

You can also enter your current position into the address book if you have left the area covered by the navigation DVD. In this case, you must enter a name.

Selecting destinations from address book

1. Select "Address book". The stored entries appear on the Control Display.



2. Select an entry.

Starting destination guidance

Select "Start guidance".



Changing destinations from address book

1. Select "Address book".
2. Select an entry.
3. Select "Edit address".



4. Change entry. For operation, refer to Entering a destination manually, page 96.

Deleting individual destinations from address book

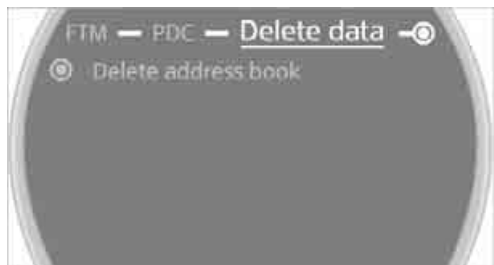
1. Select "Address book".
2. Select an entry.
3. Select "Delete address".



4. Select "Yes".

Deleting all destinations from address book

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Select "Vehicle / Tires".
5. Select "Delete data".

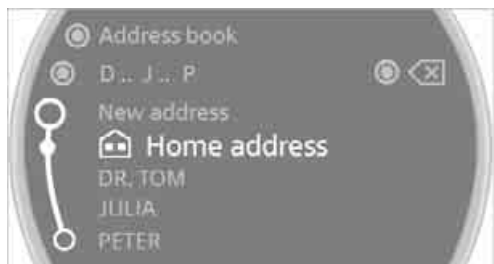


6. Select "Delete address book".
7. Select "Yes".

Storing home address

You can store your current position or the current destination as the home address in the address book. This entry occupies the second position in the address book.

1. Select "Address book".
2. Select "Home address".



3. Select "Use current location as address" or select "Save current destination" during destination guidance.

Using home address as destination

1. Select "Home address".
2. Select "Start guidance".

Change entry:

1. Select "Home address".
2. Select "Edit address".
For operation, refer to Entering a destination manually, page 96.

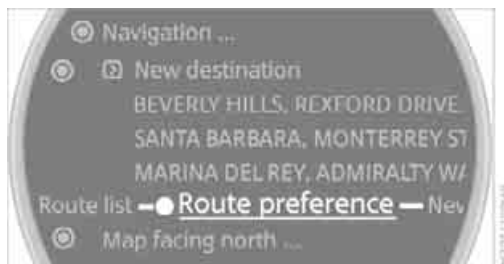
ROUTE SELECTION

You can influence the calculated route by choosing certain route criteria. You can change the route criteria as often as you like during destination entry or during destination guidance.

The route is planned according to fixed rules. The type of road is taken into account, e.g. whether it is a highway or a winding road. The road types are stored on the navigation DVD. As a result, the routes recommended by the navigation system may not always be the same ones that you would choose based on personal experience.

Changing route criteria

1. Select "Navigation".
2. Select "Route preference".



The various criteria are listed on the Control Display.

3. Select a route criterion for the route:
 - ▷ "With highways"
Highways and major traffic arteries are given priority.
 - ▷ "Avoid highways"
Highways are avoided as far as possible.
 - ▷ "Fast route"
Fast route, being a combination of the shortest possible route and the fastest roads
 - ▷ "Short route"
Short route, irrespective of how fast or slow progress will be
- ▶ The route criterion is selected.



4. Select any additional criteria for the route, if necessary:
 - ▷ "Dynamic route"
Automatic rerouting due to traffic obstructions. Depending on road type and the kind and extent of the traffic obstruction, the guided route may lead through the traffic obstruction.
 - ▷ "Avoid tollroads"
Toll roads are avoided as far as possible.
 - ▷ "Avoid ferries"
Ferries are avoided as far as possible.

☑ The route criterion is selected.

The route criteria can also be changed in the arrow or map view:

7TV 7TV 7TV 7TV Select the corresponding symbol.

WORD-MATCHING PRINCIPLE

The system's word-matching principle makes it easier to enter the names of towns or streets. The system runs ongoing checks, comparing your destination entries with the data stored on the navigation DVD as the basis for instant response. The benefits for you include:

- ▷ Names of towns entered may differ from the official versions if you are using a spelling that is customary in another country.

Example:

Instead of the German spelling "München" you can also enter the English spelling "Munich" or the Italian spelling "Monaco".

- ▷ When you are entering the names of towns and streets the system will complete them automatically as soon as enough letters are available to ensure unambiguous identification.
- ▷ The system offers only those letters for selection of name entries that are stored on the navigation DVD. Thus, entry of erroneous or unregistered names is impossible.

Exiting the menu

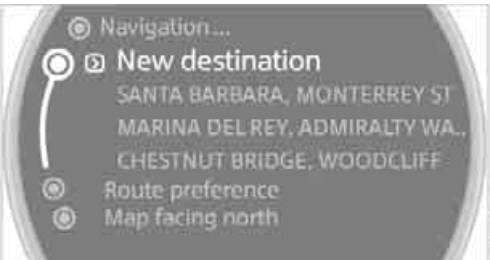
↩ Select the arrow.

DESTINATION GUIDANCE

STARTING DESTINATION GUIDANCE

Onboard monitor, for operating principle refer to page 16.

- 1. If necessary, move the highlight marker to the uppermost field. Select "Navigation".
- 2. Select the destination from the destination list or enter a new destination, page 96.



- 3. Select "Start guidance".



After the route has been calculated, destination guidance is indicated by arrows or a map on the Control Display.

 If the "Avoid highways", "Avoid tollroads" or "Avoid ferries" route criteria are selected, route calculation may take considerably longer. ◀

The destination guidance can also be started in the arrow or map view:
Select the ➡ symbol.

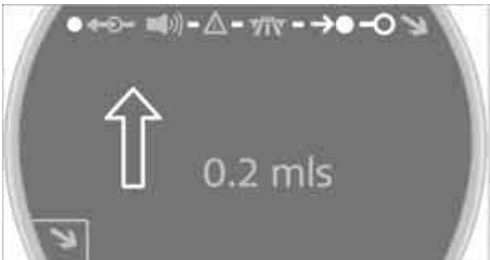
At any time during destination guidance, you can operate other equipment items via the onboard monitor. You will be notified in time of

any necessary change of direction by means of spoken instructions and the display of the direction arrows.

TERMINATING/CONTINUING DESTINATION GUIDANCE

In the arrow or map view

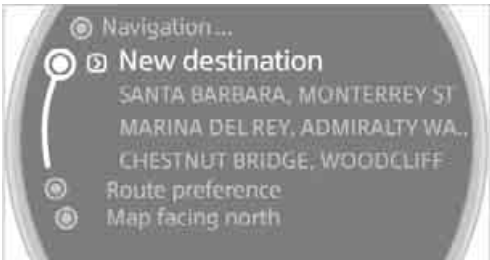
Select the ➡ symbol.



In the destination list

➡ This symbol indicates the current destination.

- 1. Select the current destination.



AT A GLANCE

CONTROLS

DRIVING TIPS

NAVIGATION

ENTERTAINMENT

MOBILITY

REFERENCE

2. Select "Stop guidance".



If you did not reach the destination before the end of the last journey, the following question will appear in the display at the start of the next journey:

"Continue guidance to destination?".

The destination guidance starts automatically after a short time.

Starting destination guidance immediately

Select "Yes".

ROUTE DISPLAY

You have the option of displaying various views of the route during destination guidance.

Displaying arrow view

1. Select "Navigation".
2. Select "Arrow display".



The arrow display is shown.



- 1 Switching voice instructions on/off
- 2 Manually calling up traffic information*
Symbol with red border: traffic information is available for the planned route
- 3 Selecting route criteria
- 4 Starting/stopping destination guidance
- 5 Arrow to destination as the crow flies
- 6 Distance to the next change of direction
- 7 Direction of travel
 - ▷ Outline of an arrow:
Destination guidance on the calculated route
 - ▷ Solid arrow:
Arrow points as the crow flies to the calculated route whenever the vehicle is not in an area recorded on the navigation DVD, e.g. in a parking garage.
- 8 Current location

The arrows change appearance before a change of direction.



- 1 Street name for change of direction
- 2 Distance to change of direction
- 3 Change of direction

Exiting the menu

 Select the arrow.

Displaying map view

You can have your current position displayed on a map. After starting the destination guidance, the planned route is shown on the map.

1. Select "Navigation".
2. Move the highlight marker to the fourth field from the top. Select the desired map view:
 - ▷ "Map facing north"
 - ▷ "Map direction of travel"
 - ▷ "Perspective"



Display



- 1  Displaying the menu in which the information last selected can be shown/hidden, refer to Selecting destination using information, page 101
- 2  Starting/stopping destination guidance
- 3  Map-guided destination selection
- 4  Switching voice instructions on/off
- 5 Arrow to destination as the crow flies



- 1 Changing map view
 - ▷  "Map facing north"
 - ▷  "Map direction of travel"
 - ▷  "Perspective"
- 2  Manually calling up traffic information*
Symbol with red border: traffic information is available for the planned route
- 3 Changing route criteria:
 - ▷  Prefer highways
 - ▷  Avoid highways
 - ▷  Fast route
 - ▷  Short route
- 4 Arrow to destination as the crow flies

Exiting the menu:

 Select the arrow.

At scales of less than 250 miles/500 km, you have the option of deciding whether to orient the map to north, toward your current direction of travel, or show the map in perspective. At scales of 250 miles/500 km or greater, the map always points toward north.

Changing map view



Select the corresponding symbol.
The next map view is displayed.

Changing the scale

1. In the map view, change to the top left field.
2. Turn the MINI joystick to change the scale.



This volume is independent of the volume of the audio sources.

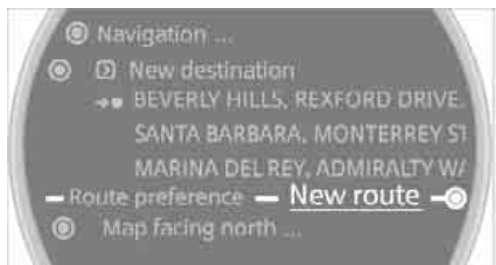
The setting is stored for the remote control currently in use.

CHANGING A ROUTE

Taking detours

During destination guidance, you can revise the navigation system's route recommendations to avoid particular stretches of road. Enter the number of miles/kilometers that you want to travel before returning to the original route.

1. Select "Navigation".
2. Move the highlight marker to the third field from the top. Select "New route".



A detour can be made around a specified section of the total route length.

3. Turn the MINI joystick to enter the desired number and press the MINI joystick.

The route is recalculated.

Exiting the menu without changing the route

← Select the arrow.

TRAFFIC INFORMATION*

In metropolitan areas where traffic information is broadcast by radio stations, you can have the navigation system display information from the Traffic Info warning service. This information is continually updated with the help of measurement data from traffic control centers and messages from traffic observers.

During destination guidance, the traffic information relevant to the route you are currently taking is automatically shown. Irrespective of whether destination guidance is active, you can have the traffic information displayed in the map display or as an event list.

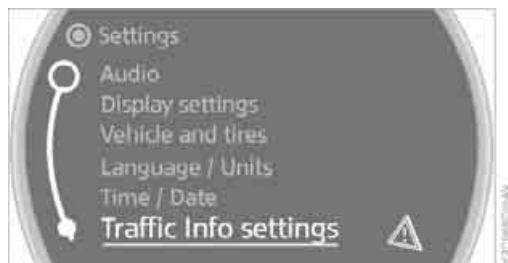
Switching reception of traffic information on/off

Onboard monitor, for operating principle refer to page 16.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".



4. Select "Traffic Info settings".



5. Select "Traffic Info".



- ✓ The traffic information can be received and displayed.

Calling up traffic information manually

During destination guidance

During destination guidance, traffic information can be called up in the arrow or map display.

⚠ If the symbol is shown with a red border, there is traffic information regarding the planned route.

1. Change to the top right field.
2. Select the ⚠ symbol.

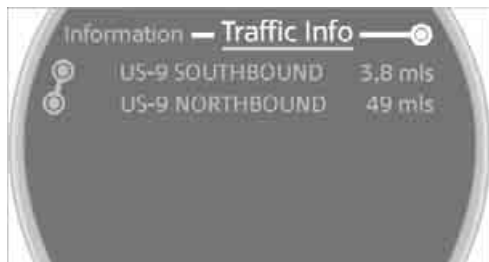


During destination guidance, traffic information items along the planned route are indicated by yellow diamonds.

With destination guidance switched off

1. Press the button.
This opens the start menu.
2. Move the MINI joystick to highlight "Navigation" and press the MINI joystick.

3. Select "Traffic Info".



Traffic information on the planned route is shown first, sorted by distance from the vehicle's current position.

During destination guidance, traffic information on the planned route is marked by a triangle with a red border.

Displaying detailed traffic information

Select a traffic information item from the list and press the MINI joystick.



Exit the menu:

- ↩ Select the arrow.

Traffic information icons

-  Traffic light failure
-  Roadworks
-  General traffic obstruction
Transport of hazardous load
Vehicle on wrong carriageway
-  Danger
-  Low clearance
-  No parking
-  Fog
-  Heavy rain
-  Slippery road
-  Cross winds
-  Smog
-  Road closed
-  Slow traffic
-  Traffic backup
-  Stopped traffic
-  Icy roads

-  Uneven surface
-  Accident
-  Lane closure
-  Delay
-  Police checkpoint

DISPLAYING CURRENT POSITION

You can have your current position displayed even when the destination guidance is switched off.

1. Select "Navigation".
2. Move the highlight marker to the fourth field from the top. Select "Current position".



The current position of your MINI is displayed. If the navigation system is unable to identify a town or city, your current map coordinates will appear.

Exiting the menu

 Select the arrow.

You can also have your current position displayed on a map, page 109.

WHAT TO DO IF ...

What to do if ...

- ▷ a navigation DVD is inserted, but an instruction to insert the DVD appears on the Control Display?
The navigation DVD may not be the correct DVD for the navigation system. This information is indicated on the DVD label.
- ▷ you request the current position of your vehicle, but do not receive a precise display? The system is unable to receive enough GPS signals at your current position due to obstructions, your current position is not yet available on your navigation DVD, or the system is in the process of calculating your current position. As a rule, reception is guaranteed when you are in the open.
- ▷ the destination guidance does not accept a destination?
The data of the destination is not stored on the navigation DVD that is loaded. Choose a destination as close as possible to the original one.
- ▷ the destination guidance does not accept an address without the street name?
On the navigation DVD, no downtown area can be determined for the city or town entered. Enter any street, or a destination such as the railway station in the selected town, and then start the destination guidance.
- ▷ you want to enter a destination for the destination guidance, but it is not possible to select the letters for your desired entry?
The data of the destination is not stored on the navigation DVD that is loaded. In this case, the system will not offer you any letters to choose from. Choose a destination as close as possible to the original one.
- ▷ the system stops furnishing directions on which way to turn as you approach intersections?
You are driving in an area that has not yet been completely recorded on the navigation DVD. Instead of an arrow indicating a turn,

you will see an arrow which indicates the general direction of your planned route. Or you have left the recommended route and the system requires a few seconds to calculate a new recommended route.

- ▷ the navigation system does not react to entries?
If the battery was disconnected, it takes about 10 minutes before the system is once again operational.



AT A GLANCE

CONTROLS

DRIVING TIPS

NAVIGATION

ENTERTAINMENT

MOBILITY

REFERENCE

ON/OFF AND SETTINGS

The following audio sources have shared controls and settings options:

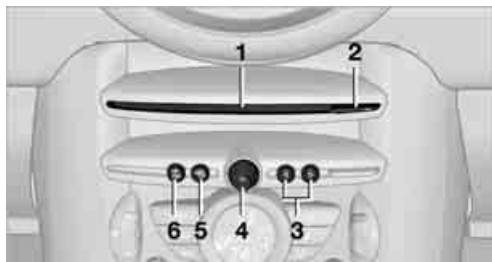
- ▷ Radio
- ▷ CD player
- ▷ CD changer*
- ▷ External audio device

CONTROLS

The audio sources can be operated using:

- ▷ Buttons near the CD player
- ▷ Onboard monitor
- ▷ Buttons on steering wheel, page 11

Buttons near the CD player



- 1 Drive for audio CDs
- 2 Eject CD
- 3 Station scan/track search
 - ▷ Change radio station.
 - ▷ Select track for CD player and CD changer.
- 4 Sound output for entertainment on/off, volume
 - ▷ Press: switch on/off.
When you switch on, the last set radio station or CD track is played.
 - ▷ Turn: adjust volume.
- 5 Change audio source
- 6 Change FM/AM frequency

Operation via onboard monitor

Onboard monitor, for operating principle refer to page 16.

1. Press the button.
This opens the start menu.
2. Move the MINI joystick to highlight "Entertainment" and press the MINI joystick.



You have the following choices:

- ▷ "FM" and "AM": radio reception
- ▷ "HD radio": High Definition Radio*
- ▷ "SAT": satellite radio*
- ▷ "CD": CD player or changer
- ▷ "AUX": external audio device

The selected audio source is stored for the remote control currently in use.

SWITCHING ON/OFF

Entertainment audio output



Press the button.

■ This symbol at the lower edge of the Control Display indicates that the audio output has been switched off.

ADJUSTING VOLUME



Turn the knob to the desired volume.

You can also adjust the volume with buttons on the steering wheel, page 11.

The setting is stored for the remote control currently in use.

TONE CONTROL

You can alter various tone settings, e.g. treble and bass or the speed-dependent volume increase.

The tone settings are applied to all audio sources.

The settings are stored for the remote control currently in use.

Changing tone settings

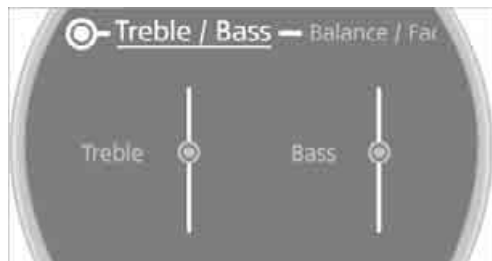
1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".

4. Select "Audio".



Treble and bass

1. Select "Treble / Bass".



2. Move the MINI joystick to the left or right to select "Treble" or "Bass".
3. Turn the MINI joystick until the desired setting is reached.

Balance and fader

You can adjust the volume distribution in the same manner as "Treble / Bass".

- ▷ "Balance": left/right volume distribution
- ▷ "Fader": front/rear volume distribution

Speed-dependent volume control

The speed-dependent volume control automatically increases the volume with increasing driving speed. You can set various stages for the increase in volume.

1. Select "Speed volume".

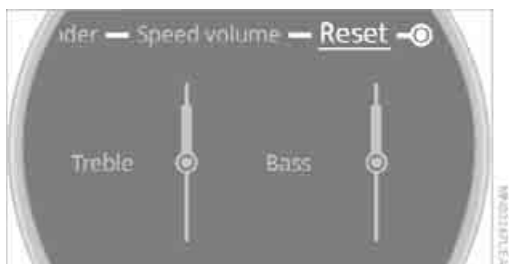


2. Turn the MINI joystick:
The adjustment is applied; the field can be changed.

Resetting tone settings

You can reset all tone settings to the default setting.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.
3. Select "Settings".
4. Select "Audio".
5. Select "Reset".



6. Select "Yes".

RADIO

Your radio provides reception of the FM and AM wavebands.

LISTENING TO THE RADIO



Press the button if the sound output is switched off.

Onboard monitor, for operating principle refer to page 16.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Entertainment" and press the MINI joystick.
3. If necessary, move the highlight marker to the uppermost field. Select "FM" or "AM".



Stations are shown on the Control Display on the basis of various selection criteria, e.g. "All stations".

If "Autostore" does not show a station in the AM waveband or if the displayed stations are no longer receivable, you can update the stations with the strongest received signal, page 122.

Changing stations



Turn the MINI joystick.

Buttons on the CD player

-   Press the button for the corresponding direction.

The system switches to the next displayed station.

You can also change the station using buttons on the steering wheel, page 11.

Changing selection criteria

In addition to the stations currently displayed, you can have stations with another selection criterion displayed.

You can choose from the following selection criteria:

- ▷ "All stations":
Stations that can currently be received in the "FM" waveband.
- ▷ "Autostore":
Stations with the best reception in the "AM" waveband.
- ▷ "Presets":
Stations you have previously stored, refer to page 123.
- ▷ "Manual":
Select stations that can be received in addition to those displayed.

Changing the selection criterion

1. Move the highlight marker to the second field from the top.
2. Select the selection criterion.



Sampling stations, scan

The displayed stations in the current waveband are automatically sampled in succession.

1. Select "FM" or "AM".
2. Select the selection criterion.
3. Press the MINI joystick. Other menu items are displayed.
4. Select "Scan".



The stations are sampled.

Stop sampling:

1. Press the MINI joystick.
2. Select "Scan" again.

Station sampling is interrupted and the selected station stays on.

Buttons on the CD player

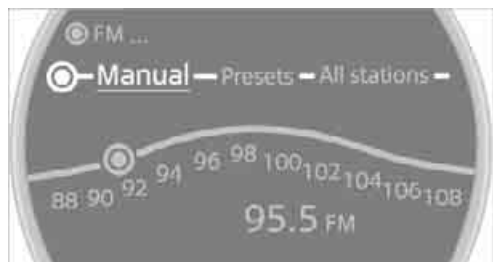
◀ ▶ To sample stations, press the button for the corresponding direction for an extended time.

Press the button again to end the procedure.

Selecting the frequency manually

With "Manual" you can select stations that are received in addition to those displayed.

1. Select "FM" or "AM".
2. Move the highlight marker to the second field from the top.
3. Select "Manual".



4. Turn the MINI joystick to set a certain frequency.

Updating stations with best reception

If on a longer journey you move out of the reception range of the stations originally received, you can update the list of stations received with the strongest signals in the AM waveband.

1. Select "AM".
2. Move the highlight marker to the second field from the top.
3. Select "Autostore".



4. Press the MINI joystick. Other menu items are displayed.

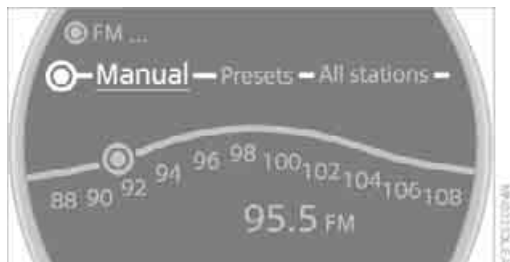
5. Select "Autostore".



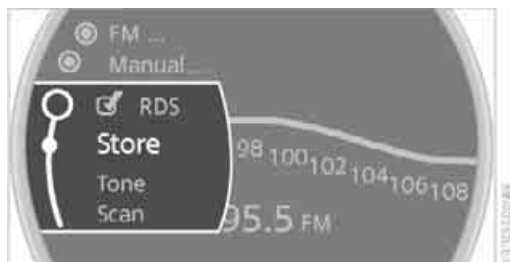
The display of the stations with the strongest reception is updated.

STORING STATIONS

1. Select "FM" or "AM".
2. Move the highlight marker to the second field from the top.
3. Select the desired frequency or station.



4. Press the MINI joystick.
Other menu items are displayed.
5. Select "Store".



"Presets" is displayed.

6. Turn the MINI joystick until the desired memory location is selected.

The number of the memory location appears beside the name or frequency of the station.



7. Press the MINI joystick.
The station is stored.

The channels of the last selection criterion are displayed once again after a short time.

The stations are stored for the remote control currently in use.

Changing a memory location

1. Select "Presets".
2. Select the desired station.
3. Press the MINI joystick.
Other menu items are displayed.
4. Select "Store".



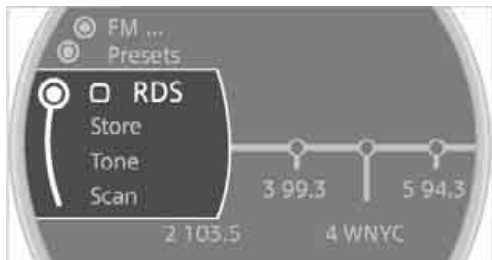
5. Turn the MINI joystick until the desired memory location is selected.
The number of the memory location appears beside the name or frequency of the station.
6. Press the MINI joystick.
The station is stored.

RDS Radio Data System

Radio stations in the FM waveband can broadcast additional information, e.g. the station name, using RDS. If the reception conditions are good, the station names are shown on the Control Display. Where reception is poor or in the event of interference, it may take some time before the station names will appear in the display.

Switching RDS on/off*

1. Select "FM".
2. Press the MINI joystick. Other menu items are displayed.
3. Select "RDS".



RDS is activated.

The setting is stored for the remote control in use.

HIGH DEFINITION RADIO*

Many stations transmit analog and digital signals. You can receive these stations digitally for improved sound quality.

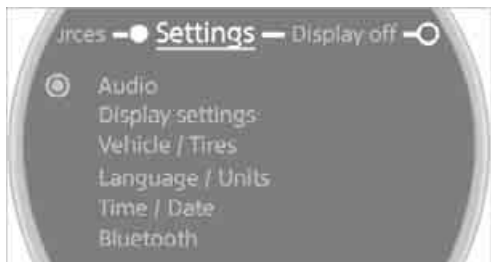
A digital radio network must be available to be able to receive digital stations.

Switching digital radio reception on/off

Onboard monitor, for operating principle refer to page 16.

1. Press the button. This opens the start menu.
2. Move the MINI joystick to highlight "Setup" and press the MINI joystick.

3. Select "Settings".



4. Select "Audio".
5. Change to the topmost field. Select "HD radio".



6. Select "Off".
 Digital station reception is now switched on.

This symbol is displayed in the status line when a station is received digitally.



Some stations do not transmit the digital and analog signals simultaneously. If you are in an area in which digital reception of the selected station is not possible continuously, reception will alternate between analog and digital. This can cause repetitions or interruptions. In this case it may be preferable to switch off digital reception.

Selecting the programs of a digital station*

Some stations broadcast several programs at once. To select one of these programs:

1. Select "FM" or "AM".



2. Select "Manual".
3. Select a station that can be received digitally.
HD This symbol is displayed in the status line when a station is received digitally.
4. ◀▶ Change to the next program of the digital station using the buttons on the radio or steering wheel.

Updating digitally receivable stations

If on a longer journey you move out of the reception range of the stations originally received, you can update the list of stations received with the strongest signals.

1. Select "FM" or "AM".
2. Move the highlight marker to the second field from the top.
3. Select "Autostore".



4. Press the MINI joystick.
Other menu items are displayed.

5. Select "Autostore HD".

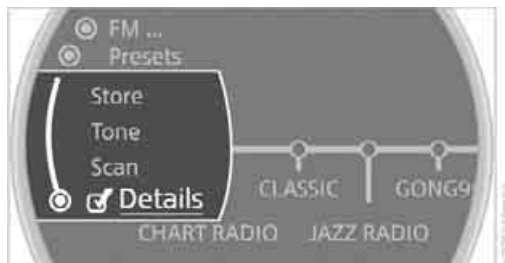


The display of the digitally receivable stations is updated. This can take up to 2 minutes.

Displaying additional information

With digital stations, additional information on the current track can be displayed, e.g. the name of the artist.

1. Select a station.
2. Select "Details".



☑ The information is displayed.

When you change to another digitally received station, any additional information is displayed after a brief interruption.

SATELLITE RADIO*

You can receive over 100 different channels with high sound quality.

The channels are offered to you in predefined packages. To receive the channels of your choice, you must have the corresponding packages enabled.

 With this new technology, signal losses can occur from time to time and result in audio interruptions. ◀

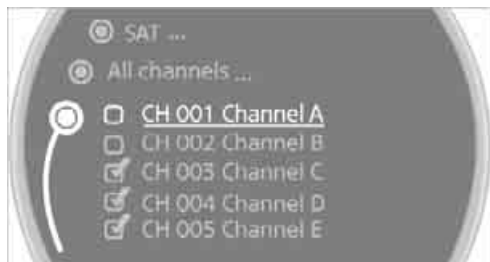
ENABLING OR DISABLING CHANNELS

Onboard monitor, for operating principle refer to page 16.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Entertainment" and press the MINI joystick.
3. Select "SAT".



4. Press the MINI joystick.



The channels are displayed.

✓ These channels are enabled.

Enabling

1. Select a channel that has not yet been enabled.

A phone number and the electronic serial number, ESN, are displayed.

 The electronic serial number is required to enable or disable a channel. ◀

2. To enable the channel:
Dial the phone number.

Disabling

1. Select an enabled channel.



2. Select "ESN".
The electronic serial number, ESN, is displayed.

 The electronic serial number is required to disable a channel. ◀

3. To disable the channel:
Dial the phone number.

SELECTING AND STORING A CHANNEL

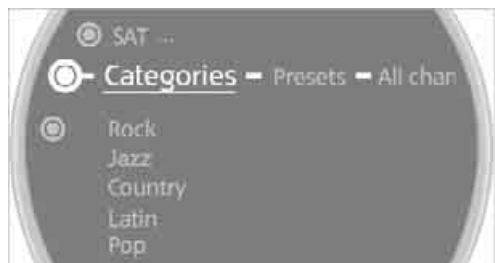
1. Select "SAT".



Channels are shown on the Control Display, sorted on the basis of selection criteria.

2. Select a menu item:

- ▶ "Presets":
Up to twelve channels you previously stored.
- ▶ "All channels":
All channels are displayed.
- ▶ "Categories":
All channels, sorted by categories, e.g. news, jazz.



3. Press the MINI joystick.

4. If "Categories" has been selected:
Select the desired category.



The channels of this category are displayed.

5. ✓ Select a channel marked with this symbol.



6. Press the MINI joystick.
The selected station is played.

Additional information

1. Select a channel.
2. Select "Details".



The name of the channel and additional information on the current track are displayed, e.g. the name of the artist.

Storing a channel

1. Select the desired channel.
2. Press the MINI joystick.
Other menu items are displayed.
3. Select "Store".



"Presets" is displayed.

4. Turn the MINI joystick to select the memory location and press the MINI joystick.



The channel is stored. The channels of the last selection criterion are displayed again after a short time.

Changing channels with buttons next to CD player

1. Press the button for the corresponding direction.
The system switches to the next enabled channel.

Notes

When more than 4 seconds go by and no signal is received, a message appears on the Control Display.

- Under some circumstances, e.g. depending on environmental or topographic conditions, it may not be possible to receive any signal. The satellite radio has no influence on this.

Signal may be unavailable in tunnels or underground garages, next to high-rise buildings, in the vicinity of trees, mountains or other strong sources of radio interference.
Reception usually resumes as soon as the signal becomes available again. ◀

CD PLAYER AND CD CHANGER*

LISTENING TO CDS

Compressed audio files*

CDs with compressed audio files, MP3s, can be played by the CD player and CD changer.

Starting the CD player

The upper drive is for audio CDs.

Insert the CD into the drive with the labeled side up.

Playback starts automatically if the sound output is on. When playing CDs with compressed audio files, it can take the CD player approx.

1 minute to read in the data, depending on the directory structure.

Starting playback of an inserted CD

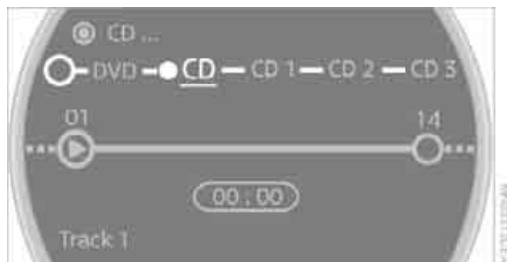
Onboard monitor, for operating principle refer to page 16.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Entertainment" and press the MINI joystick.
3. If necessary, move the highlight marker to the uppermost field. Select "CD".



4. If necessary, move the highlight marker to the second field from the top. On cars with a

CD changer, select "CD" to start the CD player.



Playback starts automatically if the sound output is switched on.

Starting the CD changer

1. Fill and insert the CD changer, page 132.
2. Press the  button.
This opens the start menu.
3. Move the MINI joystick to highlight "Entertainment" and press the MINI joystick.
4. If necessary, move the highlight marker to the uppermost field. Select "CD".
5. If necessary, move the highlight marker to the second field from the top. Select the desired CD.



At the end of the last track, the next CD is selected and played.

If new CDs have been placed in the CD changer, playback starts with the lowest CD, e.g. CD 1, track 1.

The CD changer's load status is indicated on the Control Display.

SELECTING A TRACK

Buttons on the CD player

◀ ▶ Press the button for the desired direction repeatedly until the desired track on the current CD is reached.

Playback of the CD starts at the beginning of the track. The track is displayed on the Control Display.

You can also change the track using the buttons on the steering wheel, page 11.

Using the onboard monitor

Turn the MINI joystick to select a track.

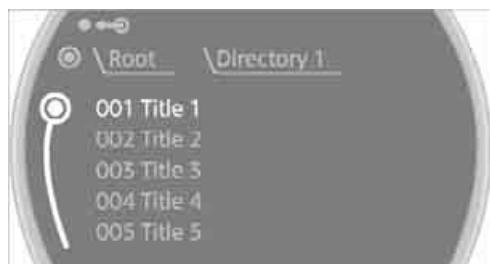


Compressed audio files*

1. Select the directory if necessary.



2. Select a track and press the MINI joystick.



To change the directory:

Select a directory and press the MINI joystick.



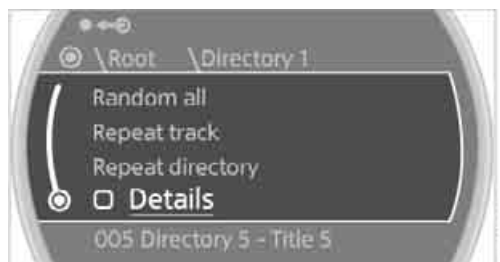
Exit the menu:

↩ Select the arrow.

Displaying information about the track*

With compressed audio files, any information about the current track that has been recorded can be displayed, e.g. the name of the artist.

1. Press the MINI joystick.
2. Select "Details".



The information is shown for the current track.

The setting is stored for the remote control currently in use.

SAMPLING TRACKS, SCAN

All tracks on the current CD are automatically sampled once in succession.

1. Select a track.
2. Press the MINI joystick.
Other menu items are displayed.



3. Select "Scan".



Stop sampling:

1. Press the MINI joystick.
2. Select "Scan".

Track sampling is interrupted and the selected track is played on.

Compressed audio files*

1. Select the current track.
2. Select the desired menu item:
 - ▶ To scan all tracks in the current directory: select "Scan directory".
 - ▶ To scan all tracks on the CD: select "Scan all".



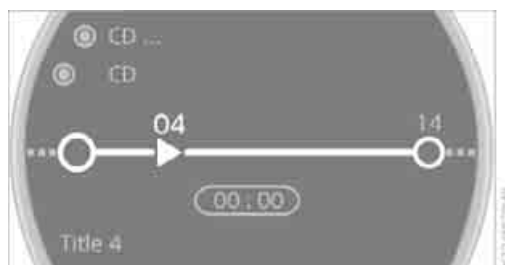
Stop sampling

1. Press the MINI joystick.
2. Select "Scan directory" or "Scan all".

Sampling is interrupted and the selected track is retained.

REPEATING TRACKS

1. Select a track.
2. Press the MINI joystick.
Other menu items are displayed.



3. Select "Repeat".



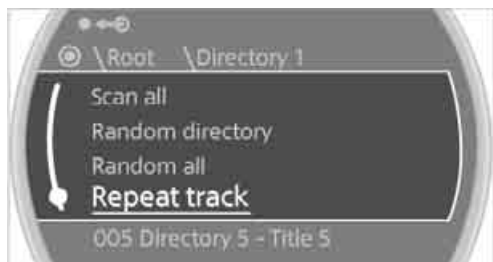
The current track on the CD is repeated.

Stop repeating

1. Press the MINI joystick again.
2. Select "Repeat".

Compressed audio files*

1. Select the current track.
2. Select the desired menu item:
 - ▷ To repeat the selected track: select "Repeat track".
 - ▷ To repeat all tracks in the current directory: select "Repeat directory".



Stop repeating

1. Press the MINI joystick.
2. Select "Repeat track" or "Repeat directory".

RANDOM PLAY SEQUENCE

The tracks on the current CD are played once each in random order.

1. Select a track.
2. Press the MINI joystick.
Other menu items are displayed.
3. Select "Random".

Stop random function

1. Press the MINI joystick.
2. Select "Random".

Compressed audio files*

1. Select the current track.
2. Select the desired menu item:
 - ▷ To play back the tracks in the current directory in random order: select "Random directory".
 - ▷ To play back all tracks on the CD in random order: select "Random all".

Stop random function

1. Press the MINI joystick.
2. Select "Random directory" or "Random all".

FAST FORWARD/REVERSE

Buttons on the CD player:

◀ ▶ Press and hold the button for the corresponding direction.

The tracks can be heard, but reproduction is distorted.

CD CHANGER



The MINI CD changer for 6 CDs is installed in the dashboard.

Opening

Briefly press the bottom edge of the cover.

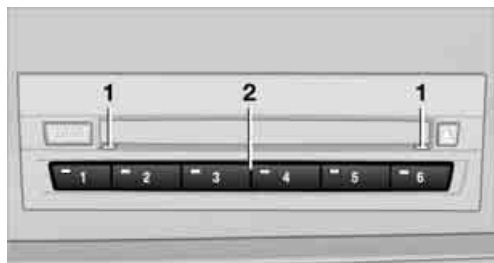
Closing

Push the cover back into its original position.



To prevent injury in the event of an accident, close the cover after use while the vehicle is being driven. ◀

Controls and displays



- 1 LEDs at the CD slot
LEDs flash when a CD can be inserted.
- 2 Buttons for CD compartments
LED is lit when a CD is in the compartment.

Filling the CD changer

1. Press the **LOAD** button.
The LED on the first empty compartment flashes.
2. To select another compartment if necessary:
1 ... 6 Press the button.
3. When the LEDs **1** next to the CD slot flash, insert the CD.



Only insert the CD after the LEDs **1** at the CD slot start flashing, otherwise the CD or CD changer can be damaged. ◀

4. Close the cover after the CD has been fully drawn in.

Filling empty CD compartments

1. Press the **LOAD** button for a longer period.
The LEDs on the empty CD compartments flash.

2. Slide in the CDs individually.



Only insert the CD after the LEDs **1** at the CD slot start flashing, otherwise the CD or CD changer can be damaged. ◀

The CDs are automatically placed in the empty CD compartments.

3. Close the cover after the CDs have been fully drawn in.

Removing CDs from the CD changer

1. Press the **LOAD** button.
2. **1 ... 6** Press the button to select a CD compartment.
The CD is partially ejected from the CD changer.
3. Remove the CD.
4. Close the cover after the CDs have been removed.

Removing all CDs from the CD changer

1. Press the **LOAD** button for a longer period.
The CDs are partially ejected from the CD changer one after the other.
2. Remove the CDs.
3. Close the cover after the CDs have been removed.

NOTES



MINI CD/DVD players and changers are officially designated Class 1 laser products. Do not operate if the cover is damaged, otherwise severe eye damage can result.

Do not use self-recorded CDs/DVDs with labels applied as these can become detached during playback due to heat build-up and can cause irreparable damage to the device.

Only use round CDs/DVDs with a standard diameter of 4.7 in/12 cm and do not play CDs/DVDs with an adapter, e.g. Single-CDs, otherwise the CDs or the adapter can jam and will no longer eject.

Do not use a combined CD/DVD, e.g. DVD^{Plus}, otherwise the CD/DVD can jam and will no longer eject. ◀

General malfunctions

MINI CD/DVD changers and players have been optimized for performance in vehicles. In some instances they may be more sensitive to faulty CDs/DVDs than stationary devices would be.

If a CD/DVD cannot be played, first check if it has been inserted correctly.

Humidity

High levels of humidity can lead to condensation on the CD/DVD or the laser's scan lens and temporarily prevent playback.

Malfunctions with individual CDs/DVDs

If malfunctions only occur with individual CDs/DVDs, one of the following factors may be the cause.

Self-recorded CDs/DVDs

Possible reasons for malfunctions with self-recorded CDs/DVDs are, e.g., inconsistent data-creation or recording processes, or poor quality or high age of the CD/DVD blank.

Only label CDs/DVDs on the top, with a pen designed for this purpose.

Damaged CDs/DVDs

Avoid leaving fingerprints, as well as dust, scratches or moisture on the CDs/DVDs. Keep CDs/DVDs in protective sleeves or cases. Do not subject CDs/DVDs to temperatures over 120 °F / 50 °C, high levels of humidity or direct sunlight.

CDs/DVDs with copy protection

CDs/DVDs are often copy-protected by the manufacturer. This can mean that some CDs/DVDs cannot be played or can only be played to a limited extent.

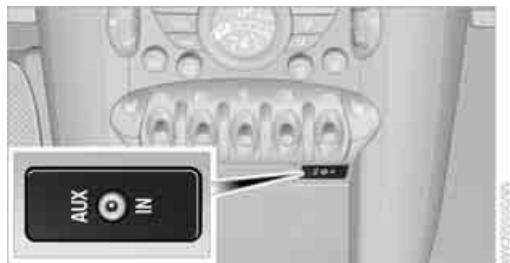
EXTERNAL AUDIO DEVICE

You can connect an external audio device, for instance an MP3 player, and play audio tracks over the car's loudspeaker system. You can adjust the tone on the onboard monitor.

4. Adjust volume and tone, if necessary.

"Set": additional settings can be made, such as adjusting the sound of an external audio device.

CONNECTING



Connection for audio playback:
TRS connector 1/8 in/3.5 mm

To play audio tracks over the car's loudspeaker system, connect the headset or line-out port of the external device to the connector.

STARTING AUDIO PLAYBACK

The audio device must be switched on.

Onboard monitor, for operating principle refer to page 16.

1. Press the  button.
This opens the start menu.
2. Move the MINI joystick to highlight "Entertainment" and press the MINI joystick.
3. Select "AUX".





AT A GLANCE

CONTROLS

DRIVING TIPS

NAVIGATION

ENTERTAINMENT

MOBILITY

REFERENCE

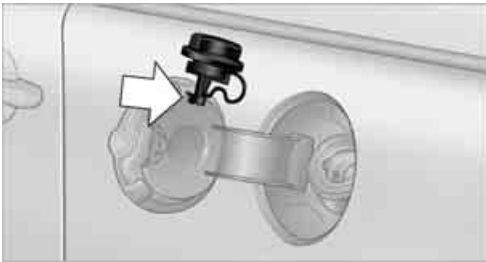
REFUELING

 Switch off the engine before refueling, otherwise fuel cannot be added to the tank and a message will be displayed. ◀

 Take all precautionary measures and observe all applicable regulations when handling fuel. Do not carry any spare fuel containers in your vehicle. They can develop a leak and cause an explosion or cause a fire in the event of an accident. ◀

GAS CAP

Opening



1. Open fuel filler door.
2. Turn the gas cap counterclockwise.
3. Place the gas cap in the bracket attached to the fuel filler door.

Closing

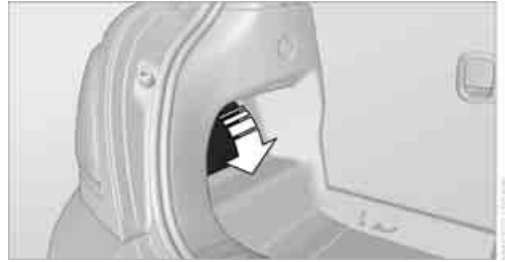
Fit the cap and turn it clockwise until you clearly hear a click.

 Do not jam the strap between the gas cap and the vehicle. A message will be displayed if the gas cap is loose or missing. ◀

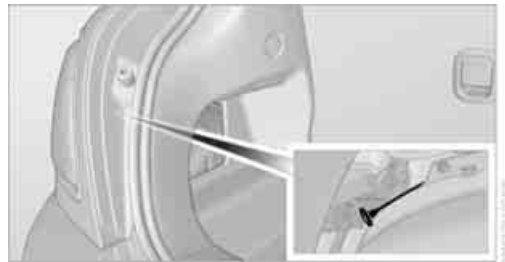
Manually releasing the fuel filler door

In the event of an electrical malfunction, you can manually unlock the fuel filler door:

1. Remove the cover from the right-hand side-wall of the cargo area.



2. Pull on the green knob with the fuel pump symbol. The fuel filler door is released.



Observe the following when refueling

 When handling fuels always observe any safety guidelines posted at the service station. ◀

When refueling, insert the filler nozzle completely into the filler pipe. Avoid lifting the filler nozzle while filling the tank, as that would lead to

- ▷ premature pump shutoff
- ▷ reduced efficiency of the fuel-vapor recovery system.

The fuel tank is full when the filler nozzle clicks off the first time.

Fuel tank capacity

 If the range displayed is less than 30 miles/50 km, be sure to refuel; otherwise engine functions are not guaranteed and damage could occur. ◀

MINI Cooper

Approx. 10.6 US gallons/40 liters, including the reserve capacity of 2.1 US gallons/8 liters.

MINI Cooper S

Approx. 13.2 US gallons/50 liters, including the reserve capacity of 2.1 US gallons/8 liters.

FUEL SPECIFICATIONS



Do not fill the tank with leaded fuel, as this would cause damage to the catalytic converter.

Do not fill the tank with E85, i.e. fuel containing 85 % ethanol, nor with FlexFuel. Otherwise the engine and fuel supply system will be damaged. ◀

Required fuel

Super Premium gasoline/AKI 91

This gasoline is highly recommended.

However, you may also use gasoline with less AKI. The minimum AKI Rating is 87.

If you use gasoline with this minimum AKI Rating, the engine may produce knocking sounds when starting at high outside temperatures. This has no effect on the engine life.



Do not use any gasoline below the specified minimum fuel grade. Otherwise the engine could be damaged. ◀



Use high-quality brands

Field experience has indicated significant differences in fuel quality: volatility, composition, additives, etc., among gasolines offered for sale in the United States and Canada. Fuels containing up to and including 10 % ethanol or other oxygenates with up to 2.8 % oxygen by weight, that is, 15 % MTBE or 3 % methanol plus an equivalent amount of co-solvent, will not void the applicable warranties with respect to defects in materials or workmanship.



The use of poor-quality fuels may result in driveability, starting and stalling problems especially under certain environmental condi-

tions such as high ambient temperature and high altitude.

Should you encounter driveability problems which you suspect could be related to the fuel you are using, we recommend that you respond by switching to a recognized high-quality brand such as gasoline that is advertised as Top Tier Detergent Gasoline.

Failure to comply with these recommendations may also result in unscheduled maintenance. ◀

WHEELS AND TIRES

TIRE INFLATION PRESSURES

Information for your safety

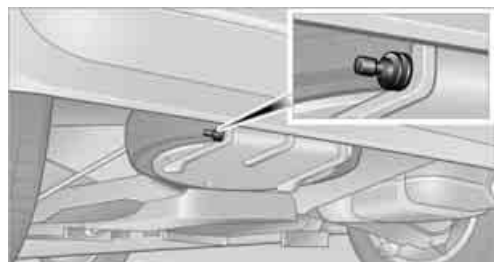
It is not merely the tires' service life, but also driving comfort and, to a great extent, driving safety that depend on the condition of the tires and the maintenance of the specified tire pressure.

Checking pressure

 Check the tire inflation pressure regularly and correct it, if necessary: at least twice a month and before starting long trips. If you fail to observe this precaution you may be driving on tires with incorrect tire pressures, a condition that can not only compromise your vehicle's driving stability, but also lead to tire damage and the risk of an accident. Do not drive with deflated, i.e. flat tires, except when using Run-Flat Tires. A flat tire will seriously impair your vehicle's handling and braking response. Attempts to drive on a flat tire can lead to loss of control over the vehicle. ◀

Check the tire inflation pressures only on cold tires. This means after a maximum of 1.25 miles/ 2 km driving or when the vehicle has been parked for at least 2 hours. When tires are warm, the tire inflation pressure is higher.

Checking the inflation pressure on the space-saver spare tire*



A valve extension for checking the inflation pressure is located behind the bumper.

 After correcting the tire inflation pressure, reinitialize the Flat Tire Monitor, page 68. ◀

Inflation pressure specifications

The tables below provide all the correct inflation pressures for the specified tire sizes at ambient temperature.

 The tire inflation pressures apply to the tire sizes approved and the tire brands recommended by the manufacturer of your MINI. Your MINI Dealer will be glad to advise you. ◀

For correct identification of the right tire inflation pressures, observe the following:

- ▷ Tire sizes for your vehicle
- ▷ Load conditions
- ▷ Maximum allowable driving speed

Tire inflation pressures for driving up to 100 mph or 160 km/h

For normal driving up to 100 mph or 160 km/h and to achieve optimum driving comfort, adjust pressures to the respective tire inflation pressures listed on the following pages in the columns for traveling speeds up to a maximum of 100 mph or 160 km/h.

These tire inflation pressures can also be found on the driver's-side door post when the driver's door is open.



 The maximum permissible speed for these tire pressures is 100 mph or 160 km/h. Do

not exceed this speed, otherwise tire damage and accidents could occur. ◀

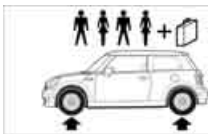
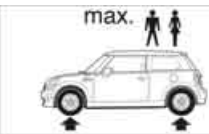
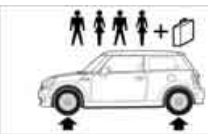
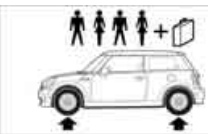
Tire inflation pressures for driving above 100 mph or 160 km/h



In order to drive at maximum speeds in excess of 100 mph or 160 km/h, adjust pressures to the respective tire inflation pressures listed on the following pages in the columns for traveling speeds including those exceeding 100 mph or 160 km/h. Otherwise tire damage and accidents could occur. ◀

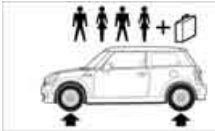
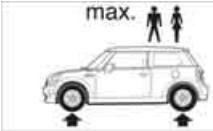
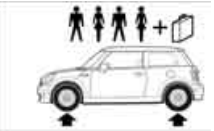
Observe all national and local maximum speed limits, otherwise violations of the laws could occur.

MINI Cooper tire inflation pressures

Tire size	Pressure specifications in psi/kPa					
	Speeds up to a max. of 100 mph / 160 km/h		Speeds including those exceeding 100 mph / 160 km/h			
All pressure specifications in the table are indicated in psi/kilopascal with cold tires. Cold = ambient tem- perature						
						
175/65 R 15 84 T M+S						
175/65 R 15 84 H M+S						
175/60 R 16 82 H M+S RSC						
195/55 R 16 87 H RSC	33/230	33/230	33/230	33/230	38/260	38/260
195/55 R 16 87 H M+S RSC						
205/45 R 17 84 V RSC						
205/45 R 17 84 V M+S RSC						
205/40 R 18 82 V RSC						
Emergency wheel: 115/70 R 15 90 M	61/420	61/420	–	–	61/420	61/420

More details on the permissible load and weights can be found on page [174](#).

MINI Cooper S tire inflation pressures

Tire size	Pressure specifications in psi/kPa					
	Speeds up to a max. of 100 mph / 160 km/h		Speeds including those exceeding 100 mph / 160 km/h			
All pressure specifications in the table are indicated in psi/kilopascal with cold tires. Cold = ambient tem- perature			 			
195/55 R 16 87 V RSC 195/55 R 16 87 H M+S RSC 195/55 R 16 87 V M+S RSC	33/230	33/230	33/230	33/230	38/260	38/260
205/45 R 17 84 V M+S RSC 205/45 R 17 84 V RSC	36/250	36/250	36/250	36/250	41/280	41/280
205/40 R 18 82 W RSC 175/60 R 16 82 H M+S RSC	38/260	38/260	38/260	38/260	41/280	41/280
More details on the permissible load and weights can be found on page 174.						

AT A GLANCE

CONTROLS

DRIVING TIPS

NAVIGATION

ENTERTAINMENT

MOBILITY

REFERENCE

TIRE CODING

Knowledge of the labeling on the side of the tire makes it easier to identify and choose the right tires.

Tire size

e.g. 225/45 R 17 91 V

Nominal width in mm	225	/	45	R	17	91	V
Aspect ratio in %			45				
Radial belt construction			R				
Rim diameter in inches				17			
Load rating, not on ZR tires					91		
Speed code letter, front of the R on ZR tires						V	

Speed code letter

Q = up to 100 mph or 160 km/h
 T = up to 118 mph or 190 km/h
 H = up to 131 mph or 210 km/h
 V = up to 150 mph or 240 km/h
 W = up to 167 mph or 270 km/h
 Y = up to 186 mph or 300 km/h

Tire Identification Number

Tires with DOT codes meet the guidelines of the US Department of Transportation.

DOT code:

e.g. DOT xxxx xxx 0207

Manufacturer's code for tire make	xxxx	xxx	0207
Tire size and tire design			
Tire age			

Uniform Tire Quality Grading

Quality grades can be found where applicable on the tire sidewall between tread shoulder and maximum section width. For example:

Tread wear 200 Traction AA
 Temperature A

DOT Quality Grades

Tread wear

Traction AA A B C

Temperature A B C



All passenger car tires must conform to Federal Safety Requirements in addition to these grades. ◀

Tread wear

The tread wear grade is a comparative rating based on the wear rate of the tire when tested under controlled conditions on a specified government test course. For example, a tire graded 150 would wear one and one-half (1 1/2) times as well on the government course as a tire graded 100. The relative performance of tires depends upon the actual conditions of their use, however, and may depart significantly from the norm due to variations in driving habits, service practices and differences in road characteristics and climate.

Traction

The traction grades, from highest to lowest, are AA, A, B, and C.

Those grades represent the tire's ability to stop on wet pavement as measured under controlled conditions on specified government test surfaces of asphalt and concrete. A tire marked C may have poor traction performance.



The traction grade assigned to this tire is based on straight-ahead braking traction tests, and does not include acceleration, cornering, hydroplaning, or peak traction characteristics. ◀

Temperature

The temperature grades are A, the highest, B, and C, representing the tire's resistance to the generation of heat and its ability to dissipate heat when tested under controlled conditions on a specified indoor laboratory test wheel. Sustained high temperature can cause the material of the tire to degenerate and reduce tire life, and excessive temperature can lead to sudden tire failure. The grade C corresponds to a level of performance which all passenger car tires must

meet under the Federal Motor Vehicle Safety Standard No. 109. Grades B and A represent higher levels of performance on the laboratory test wheel than the minimum required by law.

 The temperature grade for this tire is established for a tire that is properly inflated and not overloaded. Excessive speed, underinflation, or excessive loading, either separately or in combination, can cause heat buildup and possible tire failure. ◀

RSC – Run-Flat Tires

You will recognize Run-Flat Tires by a circular symbol containing the letters RSC on the side of the tire, page 146.

M+S

Winter and all-season tires. These have better winter properties than summer tires.

XL

Designation for specially reinforced tires.

TIRE CONDITION

Inspect your tires regularly for tread wear, signs of damage and for foreign objects lodged in the tread. Check the tread depth.

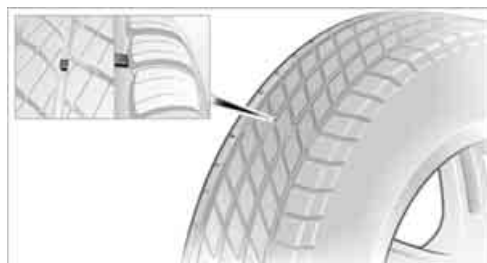
Tread depth

The tread depth should not drop below 1/8 in/ 3 mm, although, for example, European legislation only specifies a minimum tread depth of 1/16 in/1.6 mm. At tread depths below 1/8 in/ 3 mm there is an increased risk of high-speed hydroplaning, even when only small amounts of water are present on the road surface.

Winter tires

When winter tires wear down past a tread depth of 1/6 in/4 mm, they become perceptibly less suitable for winter conditions. In the interest of safety, new tires should be installed.

Minimum tread depth



Wear indicators in the base of the tread groove are distributed around the tire's circumference; the letters TWI, for Tread Wear Indicator, on the tire's sidewalls identify tires that incorporate these wear indicators. When tire tread is worn down to the level of the wear indicators, the remaining tread depth is 1/16 in/1.6 mm.

Tire damage

Please note that low-profile tires cause wheels, tires and suspension parts to be more susceptible to road hazard and consequential damages.

Unusual vibrations encountered during normal vehicle operation can indicate tire failure or some other vehicle defect. This can, for example, be caused by driving over curbs. The same applies to any other abnormal road behavior, such as pulling severely to the right or left.



In these cases, reduce speed immediately and have wheels and tires thoroughly checked. To do so, drive carefully to the nearest MINI Dealer or tire shop that works according to MINI repair procedures with correspondingly trained personnel. If necessary, have the vehicle towed there.

Tire damage can be extremely dangerous for vehicle occupants and other road users. ◀

Tire age

The manufacturing date of tires is contained in the tire coding:

DOT ... 0207 means that the tire was manufactured in week 02 of 2007.

For various reasons, such as the development of brittleness, the manufacturer of your MINI recommends tire replacement after no more than

6 years, regardless of the actual wear of the tires.

RUN-FLAT TIRES*



The symbol identifying Run-Flat Tires is a circle with the letters RSC on the sidewall.

Run-Flat Tires comprise a conditionally self-supporting tire and a special rim. The reinforcement in the sidewalls ensures that the tire can continue to be used subject to certain restrictions, even if depressurized.

For information on continuing to drive with a flat tire, refer to Indication of a flat tire, page 69.

NEW WHEELS AND TIRES

 Have new wheels and tires mounted only by your MINI Dealer or a specialized tire shop that has specially trained personnel working in accordance with the specifications of the MINI manufacturer. If this work is not carried out properly, there is a danger of subsequent damage and related safety hazards. Make sure that the new wheels are balanced. ◀

Retreaded tires

 The manufacturer of your MINI recommends that you avoid using retreaded tires, as this could impair driving safety. The causes for this include potentially different tire casing structures and often wide variations in tire age, which can result in a limited service life. ◀

Correct wheels and tires

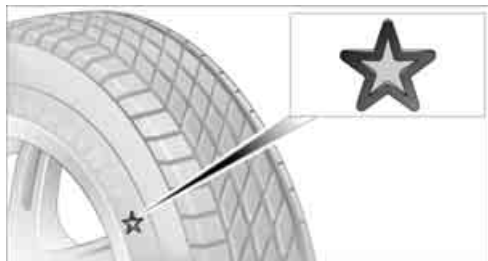
 The manufacturer of your MINI recommends mounting only wheels and tires that it has specifically approved for use on your particular model. Although other wheels and tires may theoretically have the same dimensions, variations in factors such as manufacturing tolerances can result in contact between tire and bodywork, ultimately leading to serious accidents. The manufacturer of your MINI cannot evaluate non-approved wheels and tires to determine if they are suited for use, and therefore cannot ensure the operating safety of the vehicle if they are mounted. ◀

Your MINI Dealer will be glad to inform you about the correct wheel and tire combination for your vehicle.

The correct combination of wheels and tires is also necessary to ensure reliable operation of various vehicle systems such as ABS and DSC.

To maintain good handling and vehicle response, use only tires of a single brand and tread configuration. After a tire has been damaged, mount the previous wheel and tire combination again as soon as possible.

Recommended tire brands



For each tire size, the manufacturer of your MINI recommends certain tire brands. They are marked with a clearly visible MINI designation on the sidewall of the tire.

When properly used, these tires meet the highest standards in terms of safety and handling characteristics.

Run-Flat Tires*

When mounting new tires or changing over from summer to winter tires and vice versa, mount Run-Flat Tires for your own safety. Keep in mind that no space-saver spare tire is available in the event of a flat. Your MINI Dealer will be glad to advise you.



For safety reasons, the manufacturer of your MINI recommends having Run-Flat Tires replaced, not repaired, if they are damaged. ◀

Special characteristics of winter tires

The manufacturer of your MINI recommends winter tires for driving in adverse winter road conditions. Although all-season M+S tires provide better winter traction than summer tires, they generally fail to provide the same levels of cold-weather performance as winter tires.

Pay attention to speed



Always comply with the speed limit for the winter tires mounted on your car; failure to do so could result in tire damage and accidents. ◀

If the car is capable of speeds higher than that permitted for the winter tires, a label stating the maximum permitted speed for the mounted tires must be displayed in your field of view. Specialist tire dealers and your MINI Dealer can supply these labels.

Storage

Always store wheels and tires in a cool, dry place with as little exposure to light as possible. Always protect tires against all contact with oil, grease and fuels.

Do not exceed the maximum tire inflation pressure indicated on the sidewall of the tire.

Swapping wheels among the axles

The manufacturer of your MINI recommends that you do not swap the front wheels with the rear wheels as this may impair the handling of your MINI.

SNOW CHAINS*

Only certain types of fine-link snow chains have been tested by the manufacturer of your MINI, classified as road-safe and recommended. Contact your MINI Dealer for more details.

Only attach snow chains in pairs to the front wheels with the following tires.

▷ 175/65 R 15 M+S

▷ 175/60 R 16 M+S

Observe the manufacturer's instructions when mounting snow chains. Do not exceed a speed of 30 mph or 50 km/h.



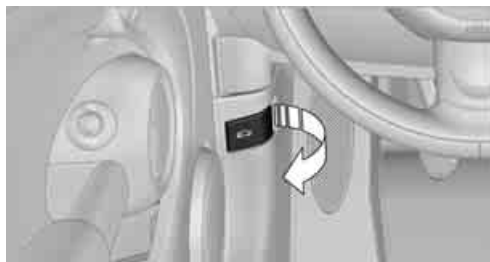
Do not initialize the Flat Tire Monitor if snow chains are mounted, otherwise the instrument might issue an incorrect reading. ◀

UNDER THE BONNET

! Do not work on the car unless you possess the necessary technical knowledge. If you are not familiar with the regulations to be observed, have the necessary work on your vehicle carried out only by a MINI Dealer or a workshop that has specially trained personnel working in accordance with the specifications of the MINI manufacturer. If this work is not carried out properly, there is a danger of subsequent damage and related safety hazards. ◀

BONNET

Releasing



Pull the lever.

! Do not clean the windshield and headlamps if the bonnet is unlocked as this may damage the headlamp washer system*. ◀

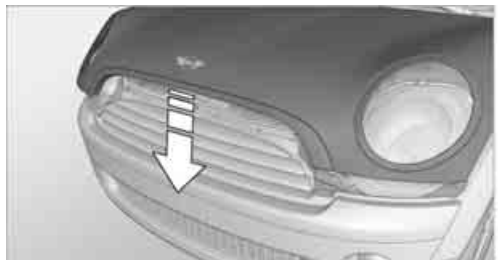
Opening



! To avoid damage, make sure that the wiper arms are against the windshield before you open the bonnet. ◀

Press the release handle and open the bonnet.

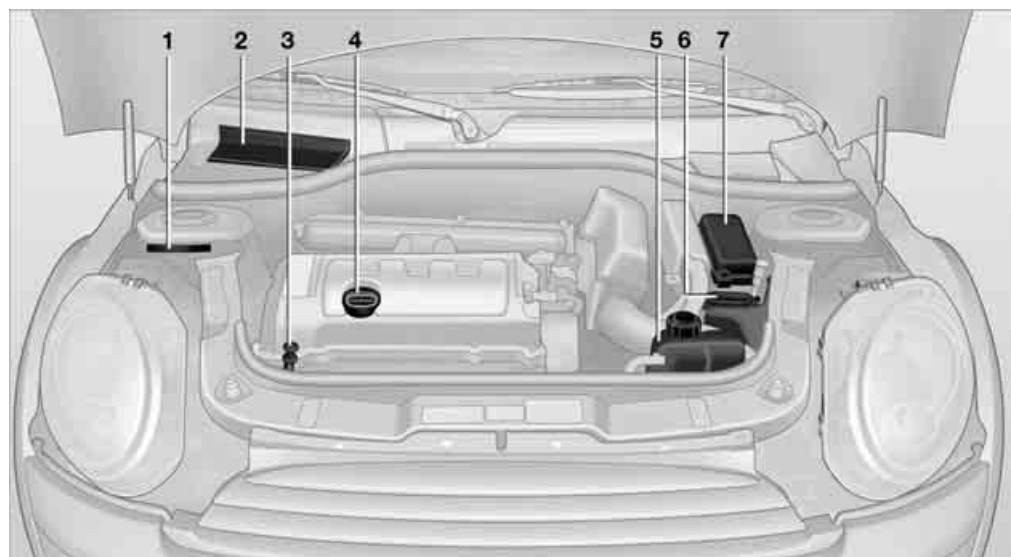
Closing



Close the bonnet from a height of approx. 16 in/ 40 cm with momentum. It must be clearly heard to engage.

! If you notice any signs while driving your vehicle that the bonnet is not completely closed, stop at once and close it securely. Make sure that the closing path of the bonnet is clear, otherwise injuries may result. ◀

IMPORTANT PARTS OF THE ENGINE COMPARTMENT



- | | |
|--|---|
| 1 Vehicle identification number | 5 Coolant expansion tank 150 |
| 2 Battery, under the cover 166 | 6 Reservoir for washer fluid for the headlamp and window washer system 48 |
| 3 Engine oil dipstick 149 | 7 Engine compartment fuse box 165 |
| 4 Engine oil filler neck 150 | |

ENGINE OIL

The engine oil consumption is dependent on driving style and driving conditions.

Checking engine oil level

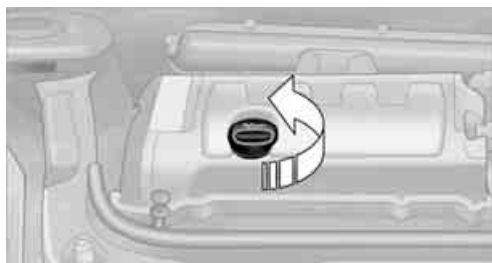
1. With the vehicle's engine at normal operating temperature, i.e. after uninterrupted driving for at least 6 miles/10 km, park the vehicle on a level surface.
2. Switch off the engine.
3. Pull the dipstick out after approx. 5 minutes and wipe it off with a lint-free cloth, paper towel or similar material.
4. Carefully push the dipstick all the way into the guide tube and pull it out again. The oil level should be between the two marks on the dipstick.



The oil quantity corresponding to the difference between the two marks on the dipstick is 1 US quart/1 liter.

 Do not fill beyond the upper mark on the dipstick. Excess oil will damage the engine. ◀

Adding engine oil



Do not add 1 US quart/1 liter of oil until the following message appears in the tachometer or the oil level has fallen to the bottom mark on the dipstick, page 149.



 Add oil within the next 125 miles/200 km, otherwise the engine could be damaged. ◀

 Keep oils, greases, etc. out of the reach of children and comply with the warnings on the containers. Otherwise, health hazards may result. ◀

Oil change

Have the oil changed only by a MINI Dealer or a workshop that has specially trained personnel working in accordance with the specifications of the MINI manufacturer.

Approved engine oils

The quality of the engine oil selected has critical significance for the operation and service life of an engine. Based on extensive testing, the manufacturer of your MINI approves only certain grades of engine oil on a regular basis.

Only use High Performance Synthetic Oil approved by the manufacturer of your MINI.

If MINI High Performance Synthetic Oil is not available, you can add small quantities of another synthetic oil in between oil changes. Only use oils with the API SH specification or higher.

 If you have any further questions regarding MINI High Performance Synthetic Oil or approved synthetic oils, your MINI Dealer will be glad to advise you. ◀

You can also call MINI USA at 1-800-831-1117 or visit the website www.miniusa.com to obtain this information.

Viscosity grades

Viscosity is a measure of an oil's flow rating and is categorized in SAE classes.

The correct SAE grade for your MINI is determined by the climatic conditions of the region in which you normally drive your MINI.

 Approved oils belong to the 5W-40 and 5W-30 classes. ◀

These oils can be used for driving at all outside temperatures.

MINI RECOMMENDS 

COOLANT

 Do not add coolant to the cooling system when the engine is hot. Escaping coolant can cause burns. ◀

Coolant is a mixture of water and an additive. Not all commercially available additives are suitable for your MINI. Your MINI Dealer knows which additives are suitable and will be glad to advise you.

 Only use suitable additives, otherwise engine damage may result. The additives are hazardous to your health. ◀

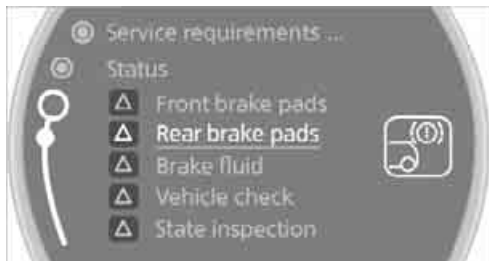
 Comply with the appropriate environmental protection regulations when disposing of coolant additives. ◀

Checking coolant level

1. Let the engine cool down.
2. Turn the cap of the expansion tank a little counterclockwise to allow any accumulated pressure to escape, then continue turning to open.
3. The coolant level is correct if it is between the Min and Max markings.
4. If the coolant is low, slowly add coolant up to the specified level; do not overfill.
5. Turn the cap until there is an audible click.
6. Have the reason for the coolant loss eliminated as soon as possible.

MAINTENANCE

MINI MAINTENANCE SYSTEM



The MINI Maintenance System supports the preservation of the traffic and operating safety of your MINI. The objective is to optimize efforts with respect to minimal vehicle maintenance costs.

If and when you come to sell your MINI, a comprehensive record of servicing will prove a significant benefit.

CBS Condition Based Service

Sensors and special algorithms take the different driving conditions of your MINI into account. Condition Based Service uses this to determine the current and future service requirements. By letting you define a service and maintenance regimen that reflects your own individual requirements, the system builds the basis for trouble-free driving.

On the Control Display, you can have the remaining times or distances for selected maintenance tasks and any legally prescribed dates displayed, page 55.

Service data in the remote control

Your vehicle continuously stores service-requirement information in the remote control while you are driving. Your MINI Dealer can read out this data from the remote control unit, and propose an optimized maintenance approach. Whenever you take your car in for servicing you should therefore hand your MINI Dealer the remote control unit that you last used.



Make sure that the date is always set correctly, page 59; otherwise the effectiveness of Condition Based Service CBS is not assured. ◀

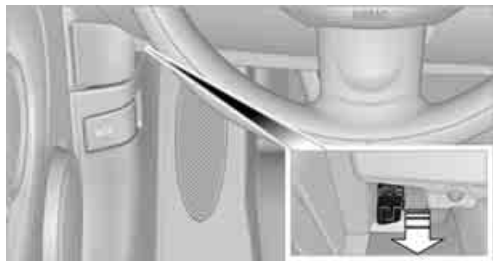
Service and Warranty Information Booklet for US models and Warranty and Service Guide Booklet for Canadian models

Please consult your Service and Warranty Information Booklet for US models and Warranty and Service Guide Booklet for Canadian models for additional information on service requirements.



The manufacturer of the MINI recommends that you have service and repair operations performed at your MINI Dealer. Take the time to ensure that these service procedures are confirmed by entries in your vehicle's Service and Warranty Information Booklet for US models and Warranty and Service Guide Booklet for Canadian models. These entries verify that your vehicle has received the specified regular maintenance. ◀

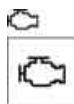
SOCKET FOR ONBOARD DIAGNOSIS OBD



Primary components that make up exhaust emissions can be checked by a device via the OBD socket.

This socket is located to the left of the driver's side, on the bottom of the instrument panel.

EXHAUST EMISSION VALUES



The warning lamps come on. The exhaust emission values have turned poor and there is a danger of engine damage. You can continue your journey, but moderate your speed and exercise due caution. Have the car checked as soon as possible.

Under certain circumstances, one of the lamps will flash or light up continuously. This indicates excessive misfiring or a malfunction in the engine. If this happens, reduce your speed and visit the nearest MINI Dealer as soon as possible. Severe misfiring can quickly lead to serious damage of emissions-related components, especially the catalytic converter. In addition, mechanical engine components can become damaged.

If the fuel filler cap is not properly tightened, the OBD system may conclude that fuel vapors are escaping, causing an indicator to light up. If the filler cap is then tightened, the indicator should go out within a few days.

Event data recorders

Your vehicle may be equipped with one or several measuring or diagnostic modules or a device for recording or sending certain vehicle data or information.

CARE

Suitable car-care products



Use the cleaning and car-care products available at your MINI Dealer. ◀



Cleaning agents may contain hazardous or health-damaging substances. Follow the warning and hazard instructions on the packaging. For interior cleaning, always open the doors or windows of the vehicle.

Do not use any products that are not intended for cleaning the vehicle. ◀

Washing your vehicle

You can wash your new MINI in an automatic car wash from the first day. Preference should be given to cloth car washes. If, due to lack of availability, brush car washes must be used, modern systems with soft brushes should be given preference.



When using steam jets or high-pressure washers, ensure that you maintain a sufficient distance to the vehicle. If the jet is too close or the pressure is too high, this can lead to damage or initial damage that can develop into more serious damage. Water that enters vehicle components can lead to damage over the long term. After washing the vehicle, apply the brakes briefly to dry them, otherwise water can reduce braking efficiency over the short term and the brake rotors can corrode.

Switch the rain sensor off when passing through an automatic car wash, page 47. Failure to do so could result in damage caused by undesired wiper activation. ◀

Rod antenna

If necessary, for example before entering a car wash or a garage with an elevator ramp, remove the rod antenna.

Headlamps

Do not wipe dry and do not use abrasive or corrosive cleaning agents. Remove dirt and contamination, such as insects, by soaking with shampoo and then rinsing with plenty of water.

Always use a deicer spray to remove accumulated ice and snow; never use a scraper. Use window de-icers.

Vehicle paintwork

Regular care contributes greatly to driving safety and value retention.

Environmental influences varying from one region to the next can affect the vehicle paintwork. Base the frequency and scope of car care on these various influences.

Care of upholstery

Depressions that come about on the upholstery material of the seats in daily use can be brushed out using a slightly damp brush against the grain.

The fact that velour lays down is not a quality defect but rather is inevitable, as it is with home textiles or clothing.

In the case of strong sunlight and longer parking periods, cover the seats or all windows to prevent discoloration.

Care of special parts

Light-alloy wheels*

Especially in the winter months, care for the wheel rims with wheel rim cleaner. Do not use acidic, strongly alkaline and abrasive cleaning agents or steam jets. Follow the manufacturer's instructions.

Chrome parts*

Carefully clean vehicle parts such as the radiator grill and door handles with copious quantities of water and, if necessary, a shampoo additive, especially when contaminated with road salt. For additional treatment, use chrome polish.

Rubber parts

Treat only with water or rubber care products.



Do not use silicon sprays or other silicon-containing care products on rubber seals, otherwise noise and damage could occur. ◀

Fine wood parts*

Clean fine wood trim and fine wood parts with a damp cloth only. Wipe dry with a soft cloth.

Plastic parts

These include:

- ▷ Plastic surfaces
- ▷ Headliner
- ▷ Lamp glass
- ▷ Display panes
- ▷ Parts with matt black coating

Clean using water and plastic cleaning agents if necessary. Do not dampen seats or the headliner.



Do not use solvents such as lacquer thinner, cold cleaners, fuel, or similar, as these will damage the surfaces. ◀

CDs/DVDs

Clean the reflective signal side as needed by wiping it with a commercially available cleaning tissue in straight lines from the center of the disc outwards.

Safety belts

Dirty safety belts resist being reeled in and thus compromise safety.



Do not dry clean, as the fabric can be destroyed. ◀

Only clean using mild soap, leaving the belts installed.

Allow safety belts to be reeled in only when they are dry.

Floor carpets and mats*

Floor mats can be removed to allow the vehicle interior to be cleaned.

Clean with interior cleaner if very soiled.

Wiper blades

Clean with soapy water. Replace wiper blades twice a year, before and after the cold season. This is particularly important on vehicles fitted with a rain sensor.

Leather care

The leather* used by the manufacturer of your MINI is a high quality natural product processed according to the latest methods in leather preparation.

Dust and road grit in the pores and folds of the leather have an abrasive effect, leading to increased wear and causing the leather surface to become brittle prematurely.

Frequently clean the leather of dust using a cloth or vacuum cleaner.

Treat the leather twice a year using a leather care product as dirt and grease will gradually attack the leather's protective layer. This preserves the quality of the leather and prevents electrostatic charges.

Vehicle storage

Your MINI Dealer will be glad to advise you on what is important if the vehicle is to be decommissioned for longer than three months.

REPLACING COMPONENTS

ONBOARD TOOL KIT



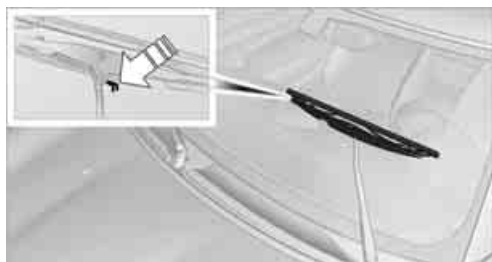
Your vehicle comes with an onboard tool kit that varies with the equipment version; it is stored underneath the cargo area floor panel.

- ▷ Mobility System with onboard tool kit 160
- ▷ Tire change set with onboard tool kit for space-saver spare tire 162

WIPER BLADES

Changing the front wiper blades

1. Fold up the wiper arm.



2. Position the wiper blade horizontally.
3. Press the securing spring, arrow.
4. Unhook the wiper blade toward the windshield.
5. Pull the wiper blade past the wiper arm toward the top.
6. Insert the new wiper blade.
7. Press into position until you hear it engage.

 To avoid damage, make sure that the wiper arms are against the windshield before you open the bonnet. ◀

Changing rear wiper blade



1. Fold up the wiper arm.
2. Rotate the wiper blade toward the back as far as it will go, arrow.
3. Press the wiper blade against the limit and thus out of the mounting.
4. Press the new wiper blade into the fixture until it engages audibly.

LAMPS AND BULBS

Lamps and bulbs make an essential contribution to vehicle safety. They should, therefore, be handled carefully. The manufacturer of your MINI recommends having your MINI Dealer perform any work that you do not feel competent to perform yourself or that is not described here.

 Never touch the glass of new bulbs with your bare fingers, as even minute amounts of contamination will burn into the bulb's surface and reduce its service life. Use a clean tissue, cloth or something similar, or hold the bulb by its base. ◀

You can obtain a selection of replacement bulbs at your MINI Dealer.

 When working on electrical systems, always begin by switching off the consumer in question, otherwise short circuits could result. To avoid possible injury or equipment

damage when replacing bulbs, observe any instructions provided by the bulb manufacturer. ◀

Caring for headlamps, refer to page 154.

▶ For any bulb replacement not described below, contact a MINI Dealer or a workshop that has specially trained personnel working in accordance with the specifications of the MINI manufacturer. ◀

▶ For checking and adjusting headlamp aim, please contact your MINI Dealer. ◀

Light-emitting diodes LEDs

Light-emitting diodes installed behind translucent lenses serve as the light sources for many of the controls and displays in your vehicle. These light-emitting diodes are related to conventional laser diodes, and legislation defines them as Class 1 light-emitting diodes.

⚠ Do not remove the covers or expose the eyes directly to the unfiltered light source for several hours, otherwise this could cause irritation to the retina. ◀

Bi-Xenon lamps*

The service life of these bulbs is very long and the probability of failure very low, provided that they are not switched on and off an excessive number of times. If a xenon lamp fails nevertheless, switch on the fog lamps and continue the journey with great care, provided that local legislation does not prohibit this.

⚠ Have any work on the xenon lamp system, including bulb replacement, carried out only by a MINI Dealer or a workshop that has specially trained personnel working in accordance with the specifications of the MINI manufacturer. Due to high voltage, there is a risk of fatal injury if work on the xenon lamps is carried out improperly. ◀

Halogen low beams and high beams

H13 bulb, 60/55 watts

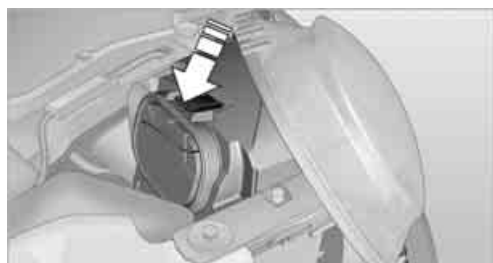
⚠ The H13 bulb is pressurized. Therefore, wear safety glasses and protective gloves.

Otherwise there is a risk of injury if the bulb is damaged. ◀

⚠ Be careful when installing the cover, otherwise leaks could occur and cause damage to the headlamp system. ◀

Accessing the lamp from the engine compartment

The low-beam/high-beam bulb can be changed from the engine compartment.



Removing the cover:

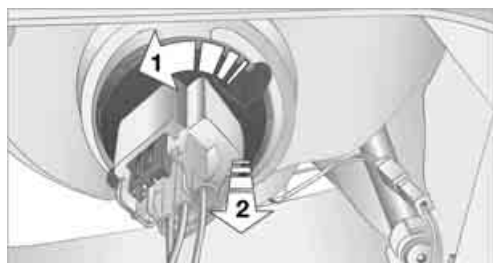
1. Press the tab.
2. Flip open the cover and take it out of the holder.

Follow the same steps in reverse order to reattach the cover.

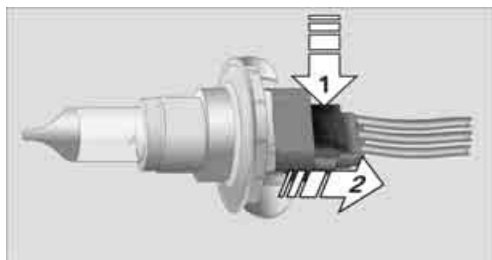
⚠ Be careful when installing the cover, otherwise leaks could occur and cause damage to the headlamp system. ◀

Replacing the bulb

1. Turn the lamp counterclockwise, arrow 1, and remove it, arrow 2.



2. Push on the catch, arrow 1, and unplug the connector, arrow 2.



3. To insert the new bulb and replace the cover, proceed in reverse order.

Turn signal indicators, parking lamps, roadside parking lamps and fog lamps

Accessing the lamps via the wheel well



- 1 Turn signal
- 2 Parking/roadside parking/fog lamps

Replacing a turn signal bulb

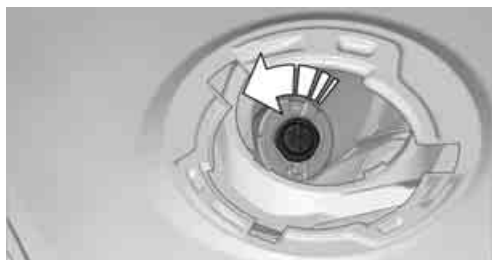
21 watt bulb, PY 21 W

1. Turn in the wheel.
2. Remove cover 1.
To do so, turn the cover counterclockwise.

3. Remove the inside cover.
To do so, turn the cover counterclockwise.



4. Screw out the bulb counterclockwise.



5. To insert the new bulb and replace the covers, proceed in reverse order.

Replacing a parking/roadside parking lamp bulb

5 watt bulb, W 5 W

1. Turn in the wheel.
2. Remove cover 2.
To do so, turn the cover counterclockwise.
3. Screw out the upper bulb counterclockwise.



4. To insert the new bulb and replace the cover, proceed in reverse order.

Replacing a fog lamp bulb

H8 bulb, 35 watts

1. Turn in the wheel.
2. Remove cover 2.
To do so, turn the cover counterclockwise.
3. Screw out the lower bulb counterclockwise.

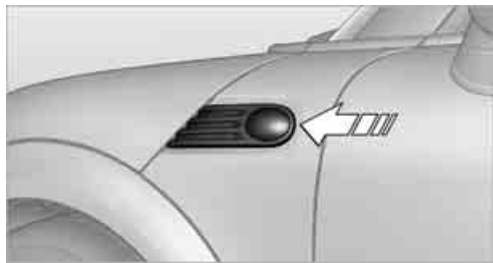


4. To insert the new bulb and replace the cover, proceed in reverse order.

Side turn signal indicators

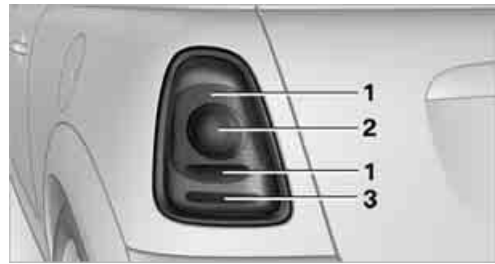
5 watt bulb, W 5 W

1. Push the lamp with the ventilation grate forward and remove.



2. Screw out the bulb holder counterclockwise.
3. Pull out and replace the bulb.
4. To insert the new bulb and replace the cover, proceed in reverse order.

Tail lamps



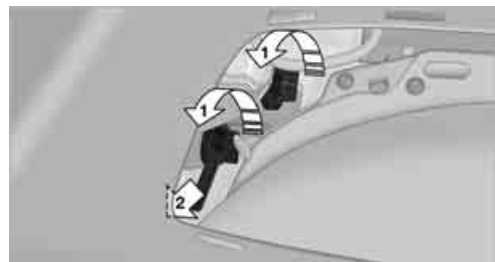
- 1 Brake lamp/tail lamp
21 watt/5 watt bulb, W 5 W
- 2 Turn signal lamp
21 watt bulb, P 21 W
- 3 Backup lamp
21 watt bulb, P 21 W

Replacing

1. Remove the cover from the sidewall of the cargo area.



2. Screw out the desired bulb counterclockwise, arrows 1.
Additional bulbs are located behind the sidewall of the cargo area, arrow 2.



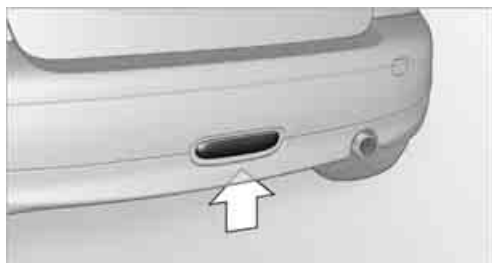
3. To insert the new bulb and replace the cover, proceed in reverse order.

Rear fog lamp*

2 watt bulb, P 21 W

Access to the lamp via the back or underside of the bumper.

The illustration shows the fog lamp in the bumper of the MINI Cooper.



1. Screw out the bulb holder counterclockwise.
2. Screw out and replace the bulb.
3. To insert the new bulb and bulb holder, proceed in reverse order.

License plate lamps

5 watt bulb, C 5 W



1. Using a screwdriver, push the lamp to the left in the tab of the lamp housing, arrow 1.
2. Remove the lamp, arrow 2.
3. Replace the bulb.
4. Insert the lamp.

Center brake lamp

This lamp uses LED technology for operation. In the event of a malfunction, contact your MINI Dealer or a workshop that has specially trained personnel working in accordance with the specifications of your MINI manufacturer.

REPAIRING A FLAT TIRE

Safety measures in the event of a breakdown:

Park the vehicle as far as possible from moving traffic and switch on the hazard warning flashers.

Turn the steering wheel until the front wheels are in the straight-ahead position and engage the steering wheel lock. Engage the parking brake and shift into 1st or reverse gear or place the selector lever in position P.

All passengers should be outside the vehicle and in a safe place, e.g. behind a guardrail.

Erect a warning triangle or warning flasher at the appropriate distance if necessary. Comply with all safety guidelines and regulations. ◀

In the event of a flat tire, different procedures should be followed depending on the equipment included in your vehicle:

- ▷ MINI Mobility System, refer to the following section
- ▷ Run-Flat Tires, page 146
- ▷ Tire change with space-saver spare tire, page 162

MINI Mobility System with onboard tool kit*

The MINI Mobility System with tire change set and onboard tools is located in the cargo area under the floor mat.



- 1 Filling canister
- 2 Allen wrench/screwdriver
- 3 Adapter for wheel lug lock
- 4 Vehicle jack
- 5 Wheel stud wrench

- 6 Wrench, screwdriver/Phillips screwdriver, towing eyelet
- 7 Compressor, hose with manometer and plug for cigarette lighter socket
- 8 Package with filling hose, valve remover and valve core

▶ Use of the MINI Mobility System may be ineffective if the tire puncture measures approx. 1/8 in/4 mm or more. Contact the nearest MINI Dealer if the tire cannot be made drivable with the MINI Mobility System. ◀

Liquid sealant



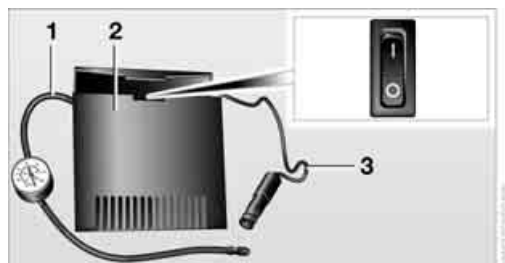
- 1 Filling hose
- 2 Filling canister

Filling

1. Shake the filling canister.
2. Screw the filling hose onto the filling canister.
3. Unscrew the dust cap from the valve of the defective tire.
4. Screw out the valve core with the valve remover. The valve remover is located in a package with the filling hose.
5. Remove the cap from the filling hose.
6. Push the filling hose onto the tire valve.
7. Hold the filling canister with the cap down and squeeze.
8. Squeeze the entire contents of the canister into the tire.
9. Remove the filling hose.
10. Screw the valve core into the tire valve with the valve remover.

▶ In the event of a lost or dirty valve core you will find another valve core in the package with the filling hose. Remember that the liquid canister must be replaced every four years if the equipment has not been used. ◀

Compressor



- 1 Hose with manometer
- 2 Compressor
- 3 Connector for power supply

Reinflating the tire

1. Screw hose 1 with manometer onto the tire valve.
2. Insert connector 3 into the lighter socket in the interior of the vehicle, page 83.
3. Switch on compressor 2.
4. Inflate the tire to at least 26 psi/180 kPa and at most 36 psi/250 kPa. To check the air pressure, shut off the device for a short time.

⚠ Do not run the compressor for longer than 6 minutes, otherwise the device will overheat and possibly be damaged. ◀

If an air pressure of 26 psi/180 kPa is not reached:

1. Unscrew hose 1 and drive the vehicle forward and backward about 33 ft/10 m to distribute the liquid sealant in the tires evenly.
2. Repeat the procedure.

▶ If an air pressure of 26 psi/180 kPa still cannot be reached, the tire is too severely damaged. Please contact the nearest MINI Dealer. ◀

Distributing liquid sealant

Immediately drive for approx. 10 minutes, so that the liquid sealant is uniformly distributed.

 Do not exceed speeds of 40 mph/60 km/h.

If possible, do not drop below 10 mph/20 km/h. ◀

Checking tire inflation pressure

1. After driving for approx. 10 minutes, pull over at a suitable location.
2. Screw the hose with manometer back onto the tire valve.
3. Check the tire inflation pressure.

 The tire pressure must be at least 18 psi/130 kPa. If it is not, do not continue driving. ◀

If a tire pressure of at least 18 psi/130 kPa is displayed:

1. Switch on the compressor. Correct the tire inflation pressure to the specified value, page 140.
2. Replace the tire as soon as possible.

Driving on

 Do not exceed the permitted maximum speed of 50 mph/80 km/h; doing so may result in an accident. ◀

Replace the defective tire as soon as possible and have the new wheel/tire assembly balanced.

Have the MINI Mobility System refilled.

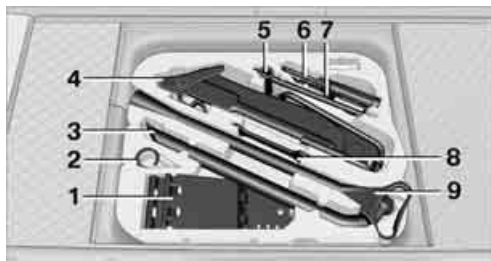
Tire change set

When changing a tire, always observe the safety measures and the procedure for changing tires described below.

 In case of a flat tire the tire change set is not needed due to the availability of the MINI Mobility System. ◀

CHANGING WHEELS

Tire change set for space-saver spare tire*



On vehicles with a space-saver spare tire, the tire change set with onboard tools is stored in the cargo area under the floor mat.

- 1 Chock, folding
- 2 Hub cover remover
- 3 Wheel stud wrench
- 4 Vehicle jack
- 5 Special wrench for removing the space-saver spare tire
- 6 Flat screwdriver/Phillips screwdriver
- 7 Towing eyelet
- 8 Wrench
- 9 Lifting handle

The onboard tool kit includes a pouch with a plastic bag in which you can place the damaged wheel.

Space-saver spare tire*

To change a space-saver spare tire, proceed as follows:

- ▷ Remove space-saver spare tire, page 163
- ▷ Prepare for tire change, page 163
- ▷ Jack up vehicle, page 164
- ▷ Mount space-saver spare tire, page 164
- ▷ Tighten lug bolts, page 164
- ▷ Drive with space-saver spare tire, page 163

Removing the space-saver spare tire

The screw connection of the space-saver spare tire is in the cargo area under the floor mat, on the base of the storage compartment for the tire change set.

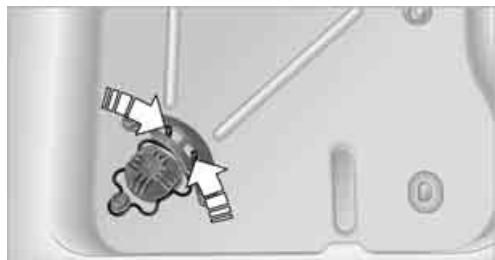
1. Unscrew the screw connection with the special wrench.
2. Take out the cover panel.



3. Screw the lifting handle from the onboard tool kit onto the thread.



4. Raise the lifting handle slightly.
5. Squeeze the securing spring.



6. The space-saver spare tire is released and must be held by the lifting handle.
7. Lower the space-saver spare tire with the lifting handle.
8. Unscrew the lifting handle.

9. Pull the space-saver spare tire underneath the vehicle out towards the rear.



10. Position the space-saver spare tire with the valve facing up.
11. Unscrew the valve extension from the valve of the space-saver spare tire.
12. Unscrew the dust cap from the extension and place it on the valve of the space-saver spare tire.

▶ Due to its different dimensions, the damaged wheel cannot be placed in the recess for the space-saver spare tire. ◀

Driving with the space-saver spare tire

Drive cautiously and do not exceed a speed of 50 mph/80 km/h.

You must expect changes in vehicle handling such as lower track stability during braking, longer braking distances and changes in self-steering properties when close to the handling limit. These effects are more pronounced when driving with winter tires.

⚠ Only one space-saver spare tire may be mounted at one time. Reinstall a wheel and tire of the original size as soon as possible. ◀

▶ Check the tire inflation pressure at the earliest opportunity and correct it if necessary. Replace the defective tire as soon as possible and have the new wheel/tire assembly balanced. ◀

Preparing for a tire change

▶ Observe the safety precautions regarding flat tires on page 160. ◀

⚠ Additional safety measures when changing tires:

Only change the tire when parked on a surface that is level, firm and not slippery.

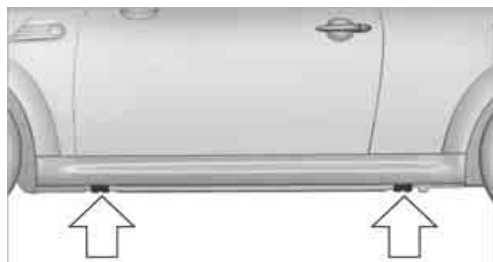
The vehicle or the jack could slip sideways on soft or slippery support surfaces, such as snow, ice, flagstones, etc.

Do not use a wooden block or similar object as a support base for the jack, as this would prevent it from extending to its full support height and reduce its load-carrying capacity.

Do not lie under the vehicle or start the engine when the vehicle is supported by the jack; otherwise there is a risk of fatal injury. ◀

1. Place the foldable chock* behind the front wheel on the other side of the vehicle or in front of the wheel if the vehicle is on an incline. If the wheel is changed on a surface with a more severe slope, take additional precautions to secure the vehicle from rolling.
2. Uncover the lug bolts if necessary.
If the wheel is equipped with a hub cover, pry it off using the screwdriver from the tire changing kit.
3. Loosen the lug bolts by a half turn.

Jacking up the vehicle



! The vehicle jack is designed for changing wheels only. Do not attempt to raise another vehicle model with it or to raise any load of any kind. To do so could cause accidents and personal injury. ◀

1. Place the jack at the jacking point closest to the wheel.

The jack base must be perpendicular to the surface beneath the jacking point.



2. During jacking up, insert the jack head in the square recess of the jacking point.
3. Jack the vehicle up until the wheel you are changing is raised off the ground.

Mounting the space-saver spare tire

1. Unscrew the lug bolts and remove the wheel.
2. Remove accumulations of mud or dirt from the mounting surfaces of the wheel and hub. Clean the lug bolts.
3. Lift the new wheel into place.
4. Screw at least two lug bolts finger-tight into opposite bolt holes.
5. Screw in the remaining bolts.
6. Tighten all the lug bolts firmly in a diagonal pattern.
7. Lower the vehicle.
8. Remove the jack.

Tightening the lug bolts

Tighten the lug bolts in a diagonal pattern.

! Immediately have the wheels checked using a calibrated torque wrench to ensure that the lug bolts are firmly seated, otherwise a serious accident could result if a wheel comes loose. ◀

Tightening torque: 103.3 lb ft/140 Nm.

Replace the defective tire as soon as possible and have the new wheel/tire assembly balanced.

VEHICLE BATTERY

 Have any work on the battery, including battery replacement, carried out only by a MINI Dealer or a workshop that has specially trained personnel working in accordance with the specifications of the MINI manufacturer. ◀

Battery care

The battery is 100% maintenance-free, the electrolyte will last for the life of the battery when the vehicle is operated in a temperate climate.

Charging the battery

Only charge the battery in the vehicle when the engine is off. Connections, refer to Jump starting on page 166.

Disposal

 After replacing old batteries, return the used batteries to your MINI Dealer or to a recycling point. Maintain the battery in an upright position for transport and storage. Always secure the battery against tipping over during transport. ◀

Power failure

After a temporary power loss, some equipment may not be fully functional and may require initialization. Individual settings are also lost and must be reprogrammed:

- ▷ Time and date
These values must be updated, page 58.
- ▷ Radio
In some cases, stations may have to be stored again, page 123.
- ▷ Navigation system
Operability must be waited for, page 94.
- ▷ Glass sunroof, electric
It may only be possible to raise the sunroof, if applicable. The system must be initialized. Contact your nearest MINI Dealer.

FUSES

 Do not attempt to repair a blown fuse or replace it with a fuse of a different color or Ampere rating. To do this could cause a fire in the vehicle resulting from a circuit overload. Have the fuse changed only by a MINI Dealer or a workshop that has specially trained personnel working in accordance with the specifications of the MINI manufacturer. ◀

A fuse allocation diagram is located on the inside of the fuse box cover panels.

In the engine compartment



Opening the cover

Press the latch.

In the vehicle interior



On the right side of the footwell.

Opening the cover

Press out at the recess.

GIVING AND RECEIVING ASSISTANCE

ROADSIDE ASSISTANCE

The Roadside Assistance service is there to assist you around the clock in the event of a breakdown, including on weekends and public holidays.

The phone numbers of the Roadside Assistance in your home country can be found in the Contact brochure.

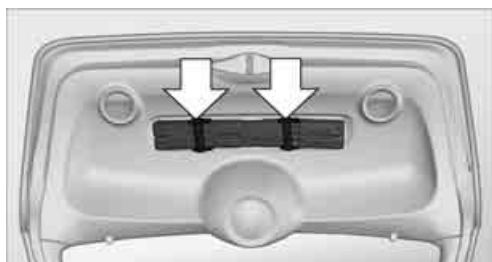
FIRST AID POUCH*



The first aid pouch is located on the cargo area floor by the left side trim panel.

Some of the articles contained in the first aid pouch have a limited service life. Therefore, check the expiration dates of the contents regularly and replace any items in good time, if necessary.

WARNING TRIANGLE*



On the inside of the tailgate.

Press the tab to take it out.

JUMP STARTING

If the car's own battery is flat, your MINI's engine can be started by connecting two jumper cables to another vehicle's battery. You can also use the same method to help start another vehicle. Only use jumper cables with fully-insulated clamp handles.

 Do not touch any electrically live parts when the engine is running, or a fatal accident may occur. Carefully adhere to the following sequence, both to prevent damage to one or both vehicles, and to guard against possible personal injuries. ◀

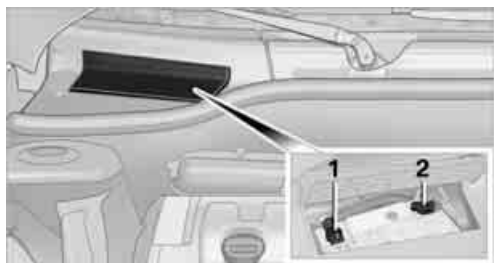
Preparation

1. Check whether the battery of the other vehicle has a voltage of 12 volts and approximately the same capacitance in Ah. This information can be found on the battery.
2. Switch off the engine of the support vehicle.
3. Switch off any consumers in both vehicles.

 There must not be any contact between the bodies of the two vehicles, otherwise there is a danger of shorting. ◀

Connecting jumper cables

In your MINI, the battery is located beneath a cover in the engine compartment.



- 1 Positive terminal
- 2 Negative terminal

 Connect the jumper cables in the correct order, so that no sparks which could cause injury occur. ◀

1. Open the cover over the battery in the engine compartment.
2. Attach one terminal clamp of the plus/+ jumper cable to the positive terminal of the battery or a starting-aid terminal of the vehicle providing assistance.
3. Attach the second terminal clamp of the plus/+ jumper cable to the positive terminal of the battery or a starting-aid terminal of the vehicle to be started.
4. Attach one terminal clamp of the minus/- jumper cable to the negative terminal of the battery or to an engine or body ground of the assisting vehicle.
5. Attach the second terminal clamp of the minus/- jumper cable to the negative terminal of the battery or to the engine or body ground of the vehicle to be started.

Starting the engine

1. Start the engine of the donor vehicle and allow it to run for a few minutes at slightly increased idle speed.
2. Start the engine of the other vehicle in the usual manner.
If the first start attempt is not successful, wait a few minutes before another attempt in order to allow the discharged battery to recharge.
3. Let the engines run for a few minutes.

4. Disconnect the jumper cables by reversing the above connecting sequence.

If necessary, have the battery checked and recharged.

 Never use spray fluids to start the engine. ◀

TOW-STARTING, TOWING AWAY

 Observe the applicable laws and regulations for tow-starting and towing vehicles. ◀

 Do not transport any passengers other than the driver in a vehicle that is being towed. ◀

Using a tow fitting

The screw-in tow fitting must always be carried in the car. It can be screwed in at the front or rear of the MINI.

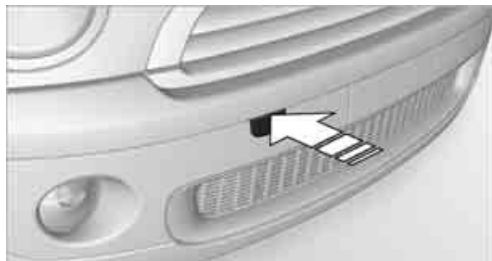
It is stored in the onboard tool kit underneath the cover on the right-hand side of the cargo area, page 156.

 Use only the tow fitting provided with the vehicle and screw it all the way in. Use the tow fitting for towing on paved roads only. Avoid lateral loading of the tow fitting, e.g. do not lift the vehicle by the tow fitting. Otherwise the tow fitting and the vehicle could be damaged. ◀

Access to screw thread

Push out the rectangular cover panel in the bumper at the recesses.

Front



Rear



Being towed

! Make sure that the ignition is switched on, refer to page 42, otherwise the low beams, tail lamps, turn signal indicators and windshield wipers may be unavailable. If the electrical system fails, do not attempt to tow-start or tow away the car. The electric steering wheel lock cannot be disengaged and the car is not steerable. Jump starting, refer to page 166. ◀

There is no power assist while the engine is off. Thus, braking and steering will require increased effort.

Switch on the hazard warning flashers, depending on local regulations.

Manual transmission

Gearshift lever in idle position.

Automatic transmission

! Tow vehicles with automatic transmission only with a tow truck or with the front wheels lifted; otherwise the transmission can be damaged. ◀

Towing with a tow bar

! The towing vehicle must not be lighter than the towed vehicle, otherwise it may be impossible to maintain control. ◀

The tow fittings used should be on the same side on both vehicles. Should it prove impossible to avoid mounting the tow bar at an angle, please observe the following:

- ▷ Clearance and maneuvering capability will be sharply limited during cornering.
- ▷ The tow bar will generate lateral forces if it is attached offset.

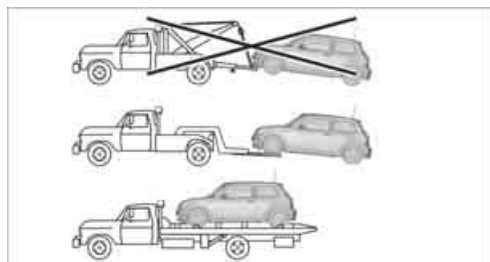
! Attach the tow bar to the tow fittings only, as attaching it to other parts of the vehicle could result in damage. ◀

Towing with a tow rope

When starting off in the towing vehicle, make sure that the tow rope is taut.

! To avoid jerking and the associated stresses on vehicle components when towing, always use nylon ropes or nylon straps. Attach the tow rope to the tow fittings only, as attaching it to other parts of the vehicle could result in damage. ◀

Towing with a tow truck



Have the MINI transported with a tow truck with a so-called lift bar or on a flat bed.

! Do not lift the vehicle by a tow fitting or body and chassis parts, otherwise damage may result. ◀

Tow-starting

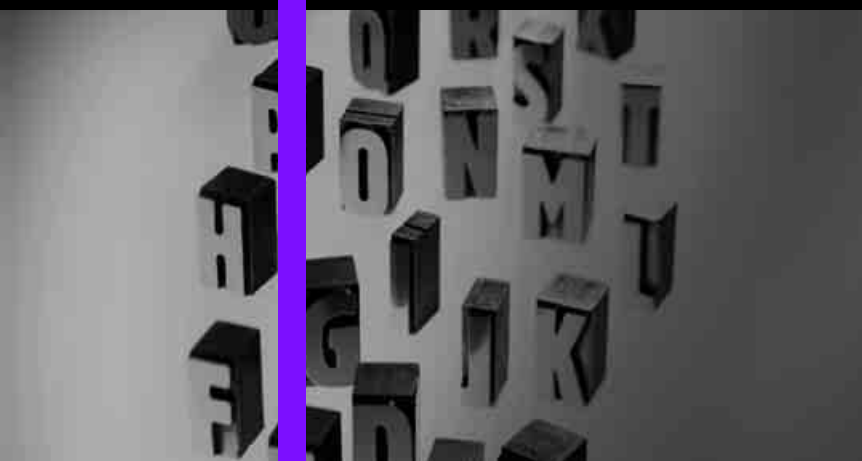
Avoid tow-starting the vehicle whenever possible; instead, jump-start the engine, page 166.

Vehicles with a catalytic converter should only be tow-started when the engine is cold, vehicles with an automatic transmission cannot be tow-started at all.



If the electrical system fails, do not tow or tow-start the vehicle, as it would be impossible to release the electric steering-wheel lock and the vehicle could not be steered. ◀

1. Switch on hazard warning flashers, comply with local regulations.
2. Switch on the ignition, page 42.
3. Shift into 3rd gear.
4. Have the vehicle tow-started with the clutch completely depressed and then slowly release the clutch. After the engine starts, immediately depress the clutch completely again.
5. Stop at a suitable location, remove the tow bar or rope and switch off the hazard warning flashers.
6. Have the vehicle checked.



AT A GLANCE

CONTROLS

DRIVING TIPS

NAVIGATION

ENTERTAINMENT

MOBILITY

REFERENCE

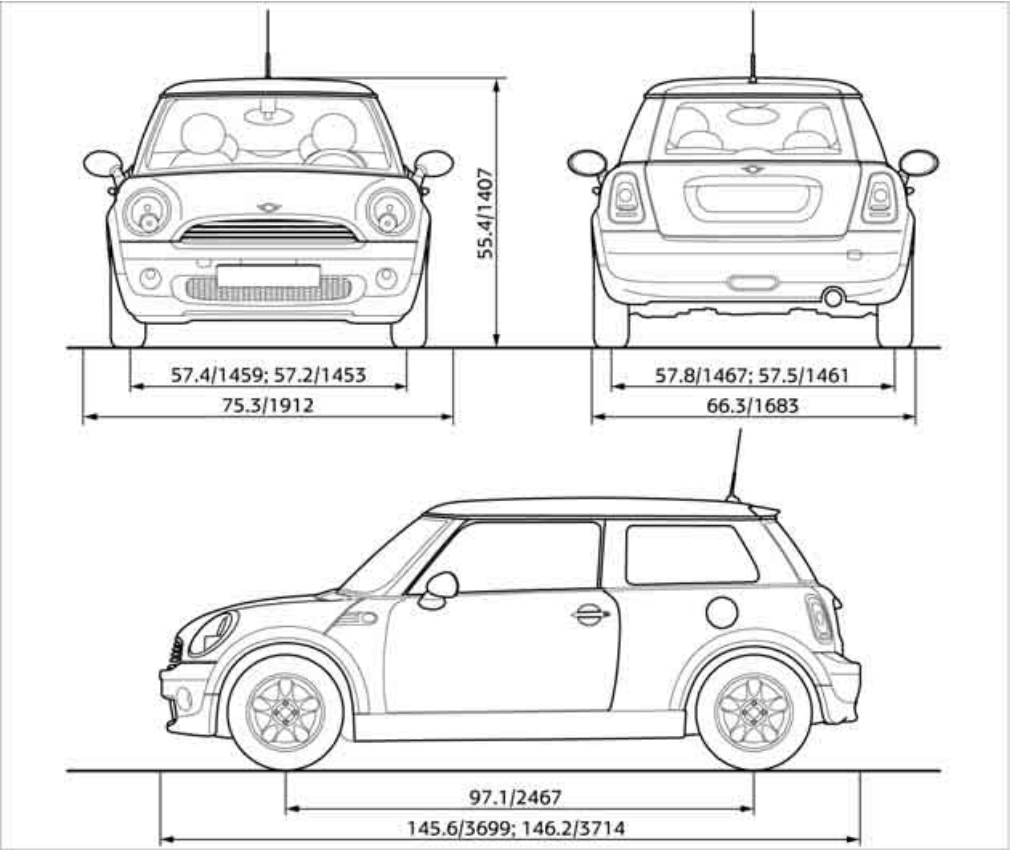
TECHNICAL DATA

ENGINE DATA

		MINI Cooper	MINI Cooper S
Displacement	cu in/cm ³	1,598	1,598
Number of cylinders		4	4
Maximum power output	hp	118	172
at engine speed	rpm	6,000	5,500
Maximum torque with overboost	lb ft/Nm	114/155 –	177/240 192/260
At engine speed with overboost	rpm	4,250 –	1,600-5,000 1,700-4,500

Overboost briefly raises the maximum torque at high rates of acceleration, e.g. when passing.

DIMENSIONS



All dimensions given in inches/mm. Smallest turning circle diam.: 35 ft 10 in/10.7 m.
Figures following the semicolon: values that differ for the MINI Cooper S.

AT A GLANCE

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WEIGHTS

		MINI Cooper	MINI Cooper S
Curb weight, ready for travel, with all optional extras			
▷ Manual transmission	lbs/kg	2,546/1,155	2,668/1,210
▷ Automatic transmission	lbs/kg	2,634/1,195	2,723/1,235
Approved gross weight			
▷ Manual transmission	lbs/kg	3,362/1,525	3,483/1,580
▷ Automatic transmission	lbs/kg	3,450/1,565	3,538/1,605
Approved front axle load	lbs/kg	1,929/875	1,984/900
Approved rear axle load	lbs/kg	1,653/750	1,664/755
Approved roof load capacity	lbs/kg	165/75	165/75
Cargo area capacity	cu ft/l	5.7/160	5.7/160

Never exceed either the approved axle loads or the gross vehicle weight.

CAPACITIES

	US gal/US quarts	Liters	Notes
Fuel tank			Fuel grade: page 139
▷ MINI One, MINI Cooper, MINI Cooper Diesel	10.6/–	approx. 40	
▷ MINI Cooper S	13.2/–	approx. 50	
including reserve of	2.1/–	approx. 8	
Window washer system incl. headlamp washer system	–/4.8	approx. 4.5	For more details: page 48

AT A GLANCE

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SHORT COMMANDS FOR THE VOICE COMMAND SYSTEM*

With short commands you can carry out certain functions directly, regardless of which menu

item is selected. Here are the important short commands for the voice command system.

Communication

Function	Command
For additional information, refer to the separate Owner's Manual.	
To open phone	›Phone‹
To dial phone number	›Dial number‹
To display phone book	›A to Z‹
To select from phone book	›Call ...‹ or ›Dial name‹
To display "Top 8"	›Top 8‹
Redialing	›Redial‹
To display "Received calls"	›Received calls‹
To display "Missed calls"	›Missed calls‹
To display "Bluetooth"	›Bluetooth‹
To open "MINI Contact"	›MINI Contact‹
To open "MINI Contact Numbers"	›MINI Contact numbers‹
To open "Nearest MINI dealer"	›Nearest MINI Center‹

Navigation

Function	Command
To open navigation 101	›Navigation‹
To display current position 114	›Current position‹
To open "Enter address" 96	›Enter address‹
To open "New destination" 96	›New destination‹

Function	Command
To display "Input map" 100	›Input map‹
To display address book 103	›Address book‹
To display destination list 102	›Destination list‹
To switch on destination guidance 107	›Start guidance‹
To switch off destination guidance 107	›Stop guidance‹
To display route criteria 105	›Route preference‹
To switch on voice instructions 110	›Navigation info on‹
To switch off voice instructions 110	›Navigation info off‹
To repeat voice instructions 110	›Repeat navigation info‹
To display arrow view 108	›Arrow display‹
To display map view 109	›Map‹, ›Map facing north‹, ›Map direction of travel‹ or ›Perspective‹
To open route 105	›Route‹
To open "New route" 111	›New route‹
To change scale 109	›Scale ... miles‹ or ›Scale ... feet‹
To display towns/cities and streets along the route 110	›Route list‹

Onboard info

Function	Command
To open "Car Data" 52	›Car data‹
To display computer 52	›Onboard info‹
To display trip computer 53	›Trip computer‹
To open speed limit 62	›Limit‹

Function	Command
To activate speed limit 62	›Limit on‹
To deactivate speed limit 62	›Limit off‹
To open stopwatch 63	›Stopwatch‹

Entertainment

Function	Command
Tone control 119	›Audio‹
To switch on radio 121	›Radio on‹, ›FM on‹ or ›AM on‹
To open "FM" 121	›FM menu‹
To open "AM" 121	›AM menu‹
To open "All stations" 121	›FM all stations‹
To select radio station 121	›Station ...‹ e.g. ›Station WNYC‹ or ›Choose station‹
To open "Presets" 121	›FM presets‹ or ›AM presets‹
To select preset radio station 121	›Preset ...‹ e.g. ›Preset 1‹
To open "Manual" 122	›FM manual‹ or ›AM manual‹ or ›Choose frequency‹ or ›Frequency ... Megahertz‹
To open strongest radio station 122	›AM Autostore‹
To open "SAT" 126	›SAT radio menu‹
To switch on satellite radio 126	›SAT radio‹
To open "Presets" of the satellite radio 128	›SAT radio presets‹
To open "All channels" of the satellite radio 127	›SAT radio all channels‹
To open "Categories" of the satellite radio 127	›SAT radio categories‹
To open CD player 129	›CD menu‹

Function	Command
To switch on CD player 129	›CD‹
To open CD changer 129	›CD changer menu‹
To switch on CD changer 129	›CD changer‹
To select CD 129	›CD 1...6‹
To select track 130	›CD track ...‹
To select CD and track 130	›CD 1...6 track ...‹
To open DVD 129	›DVD player menu‹
To switch on DVD 129	›DVD player‹
To select DVD track 130	›DVD track ...‹
To start sound output for external audio device 135	›Audio Aux‹

Setup

Function	Command
To open setup	›Settings menu‹
"Display off" 20	›Display off‹
To open "Info sources"	›Info sources‹
To open "Settings"	›Settings‹
To open "Door locks" 27, 29	›Door locks‹
To open "Lighting" 46	›Lighting‹
To open "Service requirements" 56	›Service requirements‹
To open "Service" 56	›Service‹
To display "Check Control messages" 60	›Check Control messages‹
To activate speed limit 62	›Limit on‹
To deactivate speed limit 62	›Limit off‹
To set brightness of Control Display 64	›Brightness‹
To open "Units" 50	›Units‹

Function	Command
To open "Languages" 63 , 110	›Language‹
To open "Time" 58	›Time‹
To open "Date" 59	›Date‹
To open "PDC" 65	›PDC‹
To open "FTM" 68	›FTM‹
To display "Bluetooth"	›Bluetooth‹

FROM A TO Z

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- Wrench/screwdriver, refer to
 - Onboard tool kit [156](#)

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- Xenon lamps
 - replacing bulb [157](#)



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