

Owner's Manual
for Vehicle



The Ultimate
Driving Machine

امداد خودرو فارما

تلفن شبانه روزی: ۰۲۱-۸۸۸۸۸۸۸۸

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328i
328i xDrive
335i
335i xDrive
M3

Owner's Manual for Vehicle

Congratulations, and thank you for choosing a BMW.

Thorough familiarity with your vehicle will provide you with enhanced control and security when you drive it. We therefore have this request:

Please take the time to read this Owner's Manual and familiarize yourself with the information that we have compiled for you before starting off in your new vehicle. It contains important data and instructions intended to assist you in gaining maximum use and satisfaction from your BMW's unique range of technical features. The manual also contains information on maintenance designed to enhance operating safety and contribute to maintaining the value of your BMW throughout an extended service life.

This manual is supplemented by a Service and Warranty Information Booklet for US models or a Warranty and Service Guide Booklet for Canadian models.

We wish you an enjoyable driving experience.

BMW Group

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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 sell your BMW some day, please remember to hand over the Owner's Manual as well; it is an important component of your vehicle.

Additional sources of information

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

Information on BMW, e.g. on technical aspects, can also be found on the Internet at www.bmwusa.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 accessories, 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 activation system.

>>...<< Identifies the answers generated by the voice activation 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

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

Please 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 equipment in your BMW is not described in this Owner's Manual, please refer to the accompanying Supplementary Owner's Manuals.

Editorial notice

BMW pursues a policy of continuous, ongoing development that is conceived to ensure that our 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 own safety

Maintenance and repair

 Advanced technology, e.g. the use of modern materials and powerful electronics, requires specially adapted maintenance and repair methods. You should therefore have the corresponding work on your vehicle performed only by your BMW center or at a workshop that works according to BMW repair procedures with correspondingly trained personnel. 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 BMW.

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

BMW warrants these parts to be free from defects in material and workmanship.

BMW will not accept any liability for damage resulting from installation of parts and accessories not approved by BMW.

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

Original BMW Parts, BMW Accessories and other products approved by BMW, together with professional advice on using these items, are available from all BMW centers.

Installation and operation of accessories not approved by BMW, 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 radio 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 BMW Limited Warranty. See your BMW center 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 BMW 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.

Your vehicle has been specifically adapted and designed to meet the particular operating conditions and homologation requirements in your country and continental region in order to deliver the full driving pleasure while the vehicle is operated under those conditions. If you wish to operate your vehicle in another country or region, you may be required to adapt your vehicle to meet different prevailing operating conditions and homologation requirements. You should also be aware of any applicable warranty limitations or exclusions for such country or region. In such case, please contact Customer Relations for further information.

Reporting safety defects

For US customers

The following only applies 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 BMW 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 center, or BMW 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>

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At a glance

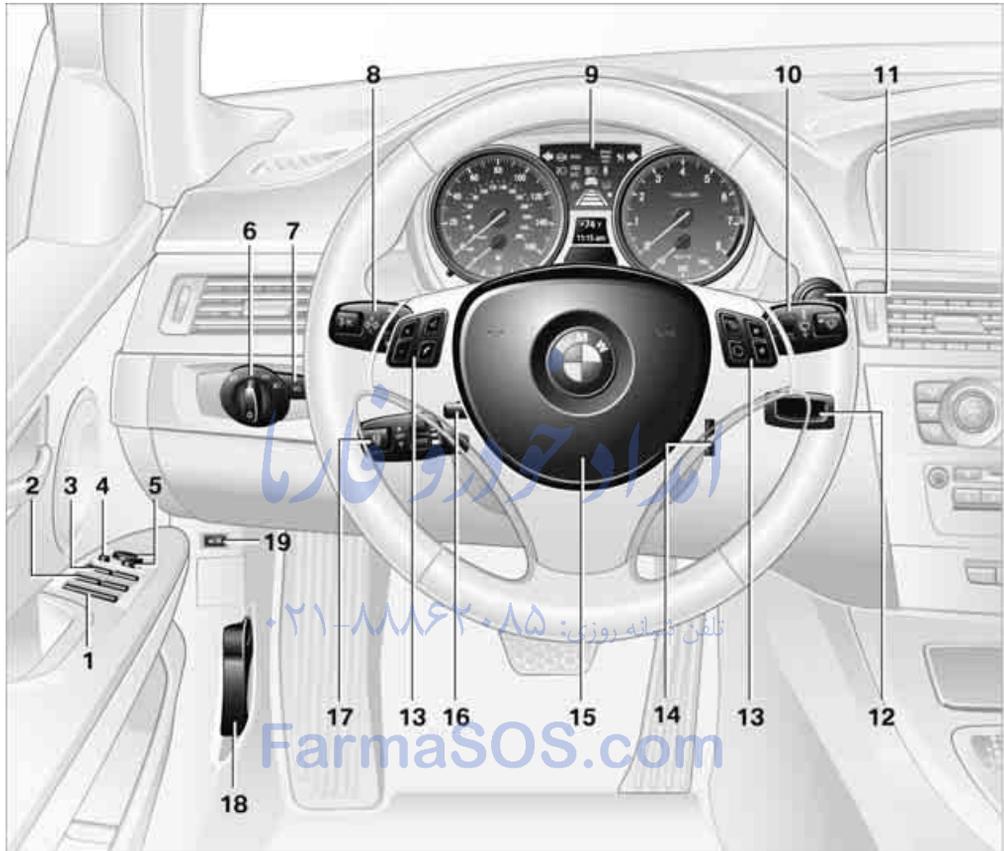
This overview of buttons, switches and displays is intended to familiarize you with your vehicle's operating environment. The section will also assist you in becoming acquainted with the control concepts and options available for operating the various systems.

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Cockpit

Around the steering wheel: controls and displays



- | | |
|---|--|
| <p>1  Convertible: opening and closing windows jointly 35</p> <p>2  Convertible: opening and closing rear windows 35</p> <p>3  Opening and closing front windows 35</p> <p>4 Folding exterior mirrors in and out* 50</p> <p>5 Adjusting exterior mirrors, automatic curb monitor* 50</p> | <p>6  Parking lamps 93</p> <p> Low beams 93</p> <p> Automatic headlamp control* 93</p> <p> Adaptive light control* 94</p> <p> High-beam assistant* 95</p> <p>7  Fog lamps 96</p> |
|---|--|

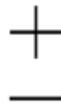
- 8**  Turn signals [59](#)
-  High beams, headlamp flasher [95](#)
-  High-beam assistant* [95](#)
-  Roadside parking lamps* [95](#)
- BC** Computer [70](#)
-  Settings and information about the vehicle [72](#)
- 
- 9** Instrument cluster [12](#)
- 10**  Windshield wipers [60](#)
-  Rain sensor* [60](#)
- 11**  Switching the ignition on/off and starting/stopping the engine [55](#)
- 12** Ignition lock [55](#)

13 Buttons on the steering wheel



Telephone*:

Accepting and ending a call; dialing* the selected phone number; redialing if no phone number is selected



Volume



Activating/deactivating voice activation system* [22](#)



Changing the radio station

Interrupting a traffic bulletin



Selecting a music track

Scrolling through the redial list



Next entertainment source



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15 Horn, entire surface

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Instrument cluster



- 1 Speedometer
- 2 Indicator lamps for turn signals
- 3 Indicator and warning lamps 13
- 4 Displays for active cruise control* 63
- 5 Tachometer 69
- 6 Engine oil temperature 70
- 7 Display for
 - ▷ Clock 69
 - ▷ Outside temperature 69
 - ▷ Indicator and warning lamps 77
- 8 Display for
 - ▷ Position of automatic transmission* 57
 - ▷ Computer 70
 - ▷ Date of next scheduled service, and remaining distance to be driven 73
 - ▷ Odometer and trip odometer 69
 - ▷ High-beam assistant* 95
 - ▷ Checking engine oil level* 213
 - ▷ Settings and information 72
 - ▷ ▲ There is a Check Control message 77
- 9 Fuel gauge 70
- 10 Resetting the trip odometer 69

Indicator and warning lamps

The concept



Indicator and warning lamps can light up in a variety of combinations and colors.

Several of the lamps are checked for proper functioning and light up temporarily when the engine is started or the ignition is switched on.

Text messages



Text messages at the top edge of the Control Display describe the meanings of the indicator and warning lamps.

Supplementary text messages



You can call up more information on the Control Display, e.g. on the cause of a malfunction and on how to respond, via Check Control, refer to page 77.

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 notify you that certain functions are active:

 High beams/headlamp flasher 95

 Fog lamps 96

 Lamp flashes:
DSC or DTC is regulating the propulsive forces in order to maintain driving stability 83

 BRAKE Parking brake applied 56

 Canada: parking brake applied 56

 SERVICE ENGINE SOON Engine malfunction with adverse effect on emissions 218

 Canada: engine malfunction with adverse effect on emissions 218

Around the center console: controls and displays



- 1 Coupe: microphone for voice activation system* and for telephone* in hands-free mode
Convertible: microphone on steering column
- 2 SOS: initiating an Emergency Request call* 230
- 3 Reading lamps 97
- 4 Coupe: glass roof, electric* 36
- 5 Interior lamps 97
- 6 Passenger airbag status lamp* 91
- 7 Control Display 16
- 8 Hazard warning flashers
- 9 Dynamic Traction Control DTC 82
- 10 Central locking system 30
- 11 Automatic climate control



Air distribution to the windshield 99



Air distribution to the upper body area 99



Air distribution to the footwell 99

AUTO

Automatic air distribution and flow rate 99



Cooling function 100



Automatic recirculated-air control AUC and recirculated-air mode 100



Maximum cooling 99

ALL

ALL program 100



Air volume 100



Defrosting windows 100



Rear window defroster 100



Heated seats* 47

- 12 CD/DVD drive* 157

- 13 Changing the audio and entertainment sources

- 14 Selecting AM or FM waveband

- 15 Changing

- ▷ Radio station 149

- ▷ Track 157

- 16  Park Distance Control PDC* 81



Coupe:
Roller sun blind* 106



Coupe:
Hill Descent Control HDC* 83

- 17 Controller 16

Can be turned, pressed, or moved in four directions

- 18 Buttons on the controller 16
Selecting menus directly

- 19  Convertible:
Opening and closing retractable hardtop 38

- 20 Programmable memory keys 20

- 21 Switching entertainment audio sources on/off and adjusting volume 146

- 22 Ejecting a CD/DVD* 157

iDrive 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

2 Controller with buttons

You can use the buttons to open the menus directly. The controller can be used to select the menu items and create settings.

- ▷ Move in four directions, arrow **3**
- ▷ Turn, arrow **4**
- ▷ Push, arrow **5**

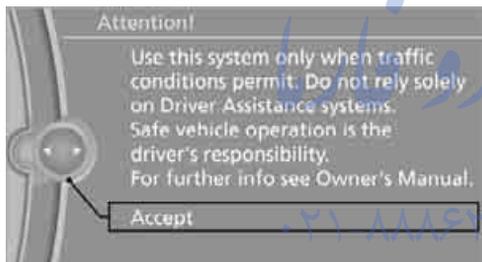
⚠ Operate the controller only when traffic and road conditions allow this, to avoid endangering the car's occupants and other road users by being distracted. ◀

Buttons on the controller

| Button | Function |
|--------|-----------------------------|
| MENU | Open the main menu |
| RADIO | Open the Radio menu |
| CD | Open the CD/Multimedia menu |
| NAV | Open the Navigation menu |
| TEL | Open the Telephone menu |
| BACK | Display the previous menu |
| OPTION | Open the Options menu |

Operating principle

With the ignition at radio readiness or beyond, refer to page 55, the following message is displayed on the Control Display:



To hide the message:

Press the controller.

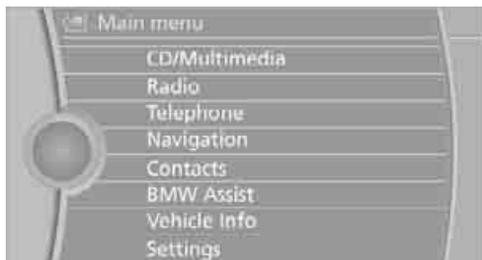
The main menu is displayed.

The message is automatically hidden after approx. 10 seconds.

Opening the main menu

Press the **MENU** button.

The main menu is displayed.

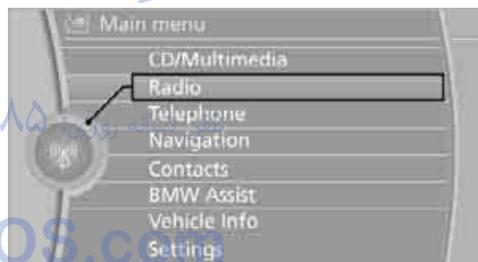


All iDrive functions can be called up via the main menu.

Selecting a menu item

The menu items shown in white can be selected.

1. Turn the controller until the desired menu item is highlighted.



2. Press the controller.

A new menu is displayed or the function is executed.

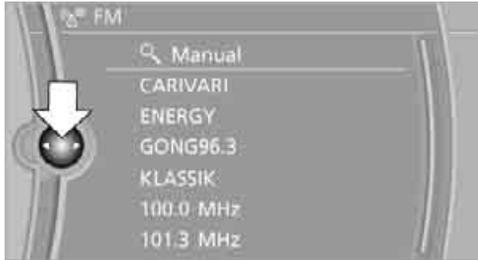
Menu items in the Owner's Manual

In the Owner's Manual, menu items that can be selected are set in quotation marks, e.g. "Settings".

Changing between panels

After selecting a menu item, e.g. "Radio", a new menu is displayed on a panel. The panels can overlap.

Move the controller to the left or right to change between the panels.



White arrows pointing to the left or right indicate that additional panels can be opened.

Opening the Options menu

Press the **OPTION** button.
The "Options" menu is displayed.



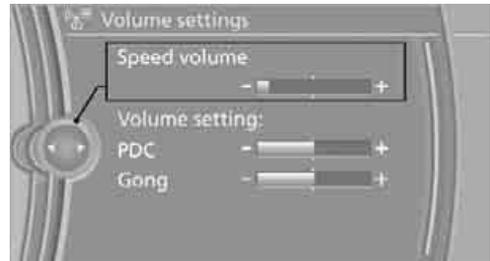
Another possibility: move the controller to the right repeatedly until the "Options" menu appears.

The "Options" menu contains the following:

- ▶ Screen settings, refer to page 19.
- ▶ Control options for the selected menu.

Adjusting settings

1. Select a field.
2. Turn the controller until the desired setting is displayed.

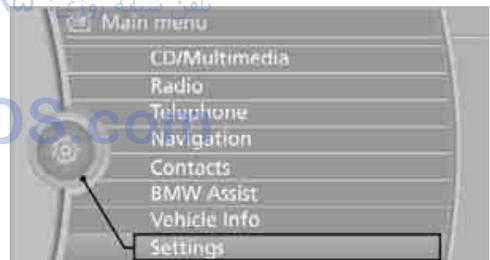


3. Press the controller to confirm the setting.

 The scroll bar on the right side indicates whether additional menu items or settings can be selected that are currently not visible. ◀

Example: setting the clock

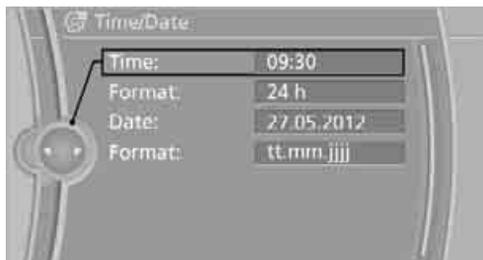
1. Press the **MENU** button.
The main menu is displayed.
2. Turn the controller until "Settings" is highlighted, and then press the controller.



3. Turn the controller until "Time/Date" is highlighted, and then press the controller.

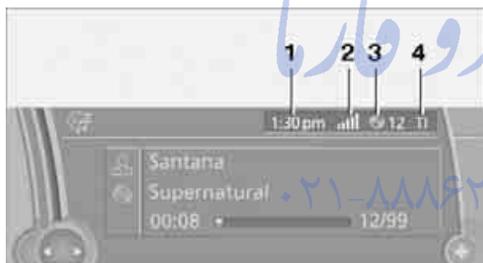


- Turn the controller until "Time:" is highlighted, and then press the controller.



- Turn the controller to set the hours and press the controller.
- Turn the controller to set the minutes and press the controller.

Status information



- Time
- Display for:
 - Reception strength of the wireless network, depends on the mobile phone
 - Incoming, outgoing or missed call
 - SMS* received
- Display for:
 - Entertainment: Radio, CD/DVD, external devices
 - Telephone*: Name of the mobile phone paired with the vehicle

- Sound output is switched off or display for traffic bulletins*:
 - "TI": Traffic bulletins are switched on.
 - No display: Traffic bulletins are switched off.

Other displays:

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

Switching the Control Display off/on

- Press the **OPTION** button.
- "Switch off Control display"



Press the controller to switch on.

Professional navigation system: split screen

Additional information, e.g. from the computer, can be displayed on the right side of the split screen.

On the split screen, this information remains visible even when you change to another menu.

Switching the split screen on and off

- Press the **OPTION** button.
- "Split screen"
 - The split screen is activated.

Selecting the display for the split screen content

When the split screen is switched on, you can select the content displayed on the screen.

1. Move the controller to the right repeatedly until the split screen content is selected.
2. Select the display.



Displaying brief information

1 ... **6** Touch the button.

The key assignment is displayed at the top edge of the screen.



Programmable memory keys

Certain iDrive functions can be stored on the programmable memory keys and called up directly, e.g. radio stations, navigation destinations, phone numbers and entry points into the menu.

Storing functions

1. Highlight the function via the iDrive.
2. **1** ... **6** Press the desired key for longer than two seconds.

Example for programmable memory keys

Switch the voice instructions for the navigation on/off.

1. "Navigation"
2. "Map"
3. Select the  symbol using the controller.
4. **1** ... **6** Press the desired key for longer than two seconds.

Executing a function

1 ... **6** Press the button.

The function is executed immediately. This means, for example, that the number is dialed when a phone number is selected.

Displaying memory key assignments

Touch the button with a finger. Do not wear gloves or use objects.

Displaying detailed information

1 ... **6** Touch the button for an extended period.

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Letters and numbers

Entering letters and numbers

1. Turn the controller: select the letters or numbers.
2. Select additional letters or numbers if needed.
3. "OK": confirm the entry.

| Symbol | Function |
|--------|--|
| ← | Press the controller: delete one letter or number |
| ← | Press the controller for an extended period: delete all letters or numbers |
| ␣ | Enter a blank space |

Switching between letters and numbers

Depending on the menu, you can switch between entering letters and numbers:

| Symbol | Function |
|------------------|------------------|
| A ^B C | Entering letters |
| 1 ² 3 | Entering numbers |

Wordmatch concept during navigation

Entry of names and addresses: the selection is narrowed down every time a letter is entered and letters may be added automatically.

Destination search: the entries are continuously compared to the data stored in the vehicle.

- ▷ The only letters offered for entering addresses are those for which data are available.
- ▷ Town/city names can be entered with the spelling used in any of the languages available on the Control Display.

Voice activation system*

The concept

The voice activation 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 controller.

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

Coupe: the voice activation system uses a special microphone located in the area of the interior rearview mirror, refer to page 14.

Convertible: the voice activation system uses a special microphone located in the area of the steering column.

Precondition

Via iDrive, select the language in which the voice activation system is operating, so that the spoken commands can be identified. Selecting the language for iDrive, refer to page 79.

Symbols in the Owner's Manual

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

Saying commands

Activating voice activation system

1. Press the  button on the steering wheel.



- ››‹‹ This symbol on the Control Display and an acoustic signal indicate that the voice activation system is ready to receive spoken commands.



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

- ››‹‹ This symbol appears on the Control Display when you can enter additional commands. If no further commands are possible, continue by operating the item of equipment via iDrive.

Terminating or canceling voice activation system

Press the  button on the steering wheel or

- ››‹‹ Cancel‹

In dialogs that call for a text of your choice, the procedure can only be canceled using the button on the steering wheel.

Possible commands

The commands available in each case depend on the menu item selected on the Control Display.

To have the available commands read aloud:

 ›Voice commands‹

For example, if "CD/DVD" is selected, the commands for operating CD/Multimedia are read aloud.

Calling up functions immediately via short commands

Short commands enable you to perform certain functions immediately, irrespective of which menu item is selected, refer to page 242.

Example: selecting the track of a CD

1. If necessary, switch on entertainment audio output.
2. Press the  button on the steering wheel.

 3. Select the music track, e.g.:

›C D track 4‹

System says:

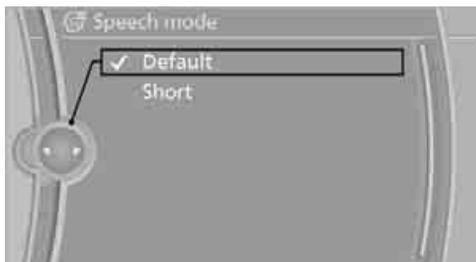
››Track 4‹‹

Setting the voice dialog

You can set whether the system should use the standard dialog or a shorter variant. In the shorter variant of the voice dialog, the prompts and responses from the system are abbreviated.

1. "Settings"
2. "Language/Units"

3. "Speech mode:"



4. To select the setting:

- ▷ "Default"
- ▷ "Short"

Notes

 To operate the phone by voice, refer to page 183. ◀

For voice commands, bear in mind the following:

- ▷ Do not use the voice activation system to initiate an Emergency Request. In stressful situations, the voice and vocal pitch can change. This can unnecessarily delay the establishment of a telephone connection.
- ▷ Pronounce the commands and digits smoothly and at normal volume, avoiding excessive emphases and pauses. This also applies when spelling out and saying a full word during destination entry.
- ▷ When selecting a radio station, use the standard pronunciation of the station name.
- ▷ For entries in the voice-activated phone book, only use names in the language of the voice activation system and no abbreviations.
- ▷ Keep the doors, windows and glass roof closed to prevent interference from outside noise.
- ▷ Avoid ambient noise in the vehicle while speaking.



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Controls

This chapter is intended to provide you with information for complete control of your vehicle. All features and accessories that are useful for driving and your safety, comfort and convenience, are described here.

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Opening and closing

Remote control



Each remote control contains a rechargeable battery that is automatically recharged when it is in the ignition lock while the car is being driven. Use each remote control at least twice a year for longer road trips in order to maintain the batteries' charge status. In cars with Comfort Access*, the remote control contains a replaceable battery, refer to page 35.

The settings called up and implemented when the car is unlocked depend on which remote control is used to unlock the car, refer to Personal Profile, next column.

In addition, information about service requirements is stored in the remote control, refer to Service data in the remote control, page 217.

Integrated key



Press button 1 to release the key.

The integrated key fits the following locks:

- ▷ Glove compartment, refer to page 106
- ▷ Driver's door, refer to page 29

New remote controls

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

Personal Profile

The concept

You can set many of your BMW's functions to suit your personal needs and preferences. Without any action on your part, Personal Profile ensures that most of these settings are stored for the remote control currently in use. When you unlock the car, the remote control used for the purpose is recognized and the settings stored for it are called up and implemented.

This means that your personal 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. The individual settings are stored for a maximum of four remote controls. They are stored for two remote controls if Comfort Access* is in use.

Personal Profile settings

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

- ▷ Assignment of programmable memory keys, refer to page 20
- ▷ Response of the central locking system when the car is unlocked, refer to page 27
- ▷ Automatic locking of the vehicle, refer to page 30
- ▷ Automatic call-up* of the driver's seat position, refer to page 47
- ▷ Triple turn signal activation, refer to page 60

- ▷ Settings for the display on the Control Display and in the instrument cluster:
 - ▷ 12h/24h format of the clock, refer to page 76
 - ▷ Date format, refer to page 77
 - ▷ Brightness of the Control Display, refer to page 80
 - ▷ Language on the Control Display, refer to page 79
 - ▷ Units of measure, refer to page 72
- ▷ Show visual warning for Park Distance Control PDC*, refer to page 81
- ▷ Light settings:
 - ▷ Welcome lamps, refer to page 93
 - ▷ Pathway lighting, refer to page 94
 - ▷ Daytime running lights, refer to page 94
 - ▷ High-beam assistant, refer to page 95
- ▷ Automatic climate control: activating/deactivating AUTO program, cooling function and automatic recirculated-air control, setting temperature, air volume and distribution, refer to page 99 ff
- ▷ Entertainment:
 - ▷ Tone control, refer to page 146
 - ▷ Speed-dependent volume control, refer to page 147

Central locking system

The concept

The central locking system functions when the driver's door is closed.

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

- ▷ Doors
- ▷ Trunk lid
- ▷ Fuel filler flap
- ▷ Convertible: glove compartment

Operating from outside

- ▷ Via the remote control

- ▷ Via the door lock*
- ▷ In cars with Comfort Access*, via the handles on the driver's and front passenger doors

In addition, if the remote control is used, the welcome lamps, interior lamps and the door's courtesy lamps* are switched on or off. The alarm system* is also armed or disarmed. For further details of the alarm system, refer to page 32.

Operating from inside

By means of the button for central locking, refer to page 30.

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: Using the remote control

 Persons or animals in a parked vehicle could lock the doors from the inside. You should therefore take the remote control with you when you leave the vehicle so that the latter can be opened from outside. ◀

 Convertible: to operate the retractable hardtop with the remote control, the doors and trunk lid must be closed and the cargo area partition must be folded down and engaged on both sides. Refer also to page 38. ◀

Unlocking

Press the  button.

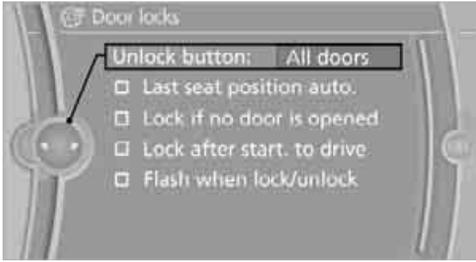
The interior lamps, the courtesy lamps* and the welcome lamps come on.

Setting unlocking characteristics

You can set whether only the driver's door or the entire vehicle is to be unlocked when the button is pressed for the first time.

1. "Settings"
2. "Door locks"

3. "Unlock button"



4. Select a menu item:

- ▷ "All doors"
Press the button once to unlock the entire vehicle.
- ▷ "Driver's door only"
Pressing the button once unlocks the driver's door and fuel filler flap.
Press the button twice to unlock the entire vehicle.

5. Press the controller.

Coupe: Convenient opening

Hold the button down.
The windows and the glass roof* are opened.

Convertible: Convenient opening*

When you are close to the vehicle, the remote control for Comfort Access can be used to open the retractable hardtop.

Hold the button down.
The windows and the retractable hardtop are opened if the doors are closed.

If you continue pressing the button, the windows move up.

Watch during the opening process to ensure that no one is injured. Releasing the button interrupts the opening process. ◀

Locking

Press the LOCK button.

Convertible: Convenient closing*

When you are close to the vehicle, the remote control for Comfort Access can be used to close the retractable hardtop and the windows.

Hold the LOCK button down.
The retractable hardtop and the windows are closed.

Watch during the closing process to ensure that no one is injured. Releasing the button interrupts the closing process. ◀

Switching on interior lamps

While the car is locked:
Press the LOCK button.
You can also use this function to locate your vehicle in parking garages etc.

Unlocking the trunk lid

Press the button for approx. 1 second.
The trunk lid opens a short distance, regardless of whether it was locked or unlocked.

The trunk lid swings back and up when opened. Ensure that there is sufficient clearance. To avoid locking yourself out by accident, do not place the remote control in the cargo area. A previously locked trunk lid is locked again after closing.

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

Convertible: Convenient loading*

When you are close to the vehicle, the remote control for Comfort Access can be used to partially raise the open hardtop for more convenient loading of the cargo area.

1. Briefly press the button and, within one second, press again and hold until the retractable hardtop stops in an intermediate position. The trunk lid opens slightly.
2. Open the trunk lid, press the cargo area partition upward and stow the cargo in the cargo area.
3. Press down the cargo area partition until it engages on both sides and close the trunk lid.
4. Press the button for a longer period to fold the retractable hardtop back in.

Confirmation signals

You can activate or deactivate the confirmation signals.

1. "Settings"
2. "Door locks"
3. "Flash when lock/unlock"



4. Press the controller.

Flashing when locking/unlocking the vehicle is switched on.

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.

Coupe: in vehicles without an alarm system* or Comfort Access*, only the driver's door can be locked and unlocked with the integrated key via the door lock.

Convertible: if hardtop movement via the remote control is interrupted briefly, the movement will be completed more quickly if you keep the corresponding button pressed continuously.

If the car can no longer be locked with a remote control, the battery in the remote control is discharged. Use the remote control on an extended trip to recharge the battery, refer to page 26. The remote control for Comfort Access* contains a battery that may have to be changed, refer to page 35.

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. ◀

Opening and closing: Using the door lock



You can set the way in which the car is unlocked, refer to page 27.

Coupe

In vehicles without an alarm system* or Comfort Access*, only the driver's door can be locked via the door lock. ◀

To lock all doors, the fuel filler flap and the trunk lid at once:

1. With the doors closed, lock the vehicle using the button for the central locking system in the interior, refer to page 30.
2. Unlock and open the driver's or front passenger door, refer to page 30.

3. Lock the vehicle.

- ▷ Lock the driver's door using the integrated key in the door lock, or
- ▷ press down the lock button of the front passenger door and close the door from the outside.

Convenient operation

Coupe: if the vehicle is equipped with an alarm system* or Comfort Access*, you can also operate the windows and the glass roof* via the door lock.

Convertible: you can operate the windows and the retractable hardtop via the door lock.

Hold the key in the position for unlocking or locking.

⚠ During each closing procedure, and when opening the retractable hardtop, watch the process and ensure that no one becomes trapped. Releasing the key stops the operation. ◀

Manual operation

In the event of an electrical malfunction, you can lock and unlock the driver's door by turning the integrated key to the corresponding limit positions in the door lock.

Opening and closing: From inside



This button serves to unlock or lock doors and the trunk lid, but does not activate the anti-theft system. The fuel filler flap remains unlocked.

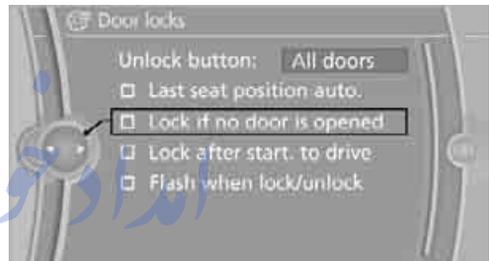
Automatic locking

You can also set the situations in which the car locks:

1. "Settings"
2. "Door locks"
3. Select the desired function:
 - ▷ "Lock if no door is opened"

The central locking system locks the vehicle after a short time, unless a door has been opened.
 - ▷ "Lock after start. to drive"

The central locking system locks the vehicle when you drive away.



✓ The function is switched on and is stored for the remote control currently in use.

Unlocking and opening doors

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

Locking

- ▷ Use the central locking button to lock all of the doors simultaneously, 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. You should therefore take the remote control with

you when you leave the vehicle so that the latter can be opened from outside. ◀

Trunk lid

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

Opening from inside



Press the button: the trunk lid opens unless it has been locked.

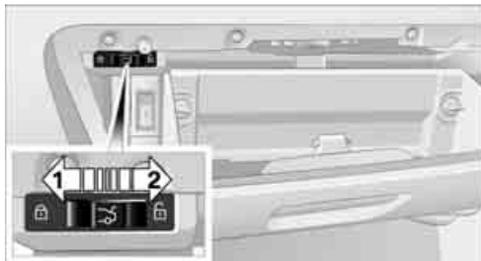
Opening from outside



Press the button, see arrow, or the  button on the remote control for a longer period. The trunk lid will open slightly. It can now be swung upwards.

▶ In the event of a malfunction, please contact your BMW center or a workshop that works according to BMW repair procedures with correspondingly trained personnel. ◀

Coupe: locking or unlocking separately



The switch is located in the glove compartment.

- 1 Locking the trunk lid
- 2 Unlocking the trunk lid

Locking separately

Push the switch in the direction of arrow 1. The trunk lid is locked and cannot be unlocked using the central locking system.

If you give the remote control to someone else while the glove compartment is locked, the trunk lid cannot be opened. This is an advantage when valet parking, for example. Locking the glove compartment, refer to page 106.

Unlocking separately

Push the switch in the direction of arrow 2.

Emergency release



Pull the lever in the cargo area. The trunk lid is unlocked.

Closing

The handle recesses on the interior trim of the trunk lid make it easier to pull down.

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

Coupe



Convertible

 To close the trunk lid, press it down lightly. The lid is closed automatically. ◀



Alarm system*

The concept

The vehicle alarm system responds:

- ▷ When a door, the hood or the trunk lid is opened
- ▷ To movements inside the vehicle: Interior motion sensor, refer to page 33
- ▷ When the car's inclination changes, for instance if an attempt is made to jack it up and steal the wheels or to raise it prior to towing away
- ▷ When there has been an interruption of power supply from the battery

The alarm system signals unauthorized entry attempts for a short time by means of:

- ▷ An acoustic alarm

- ▷ Switching on the hazard warning flashers
- ▷ Flashing the high beams

Arming and disarming

When you lock or unlock the vehicle, either with the remote control or at the door lock, the alarm system is armed or disarmed at the same time.

You can open the trunk lid even when the alarm system is armed, by pressing the  button on the remote control, refer to page 28. The lid is locked and monitored again as soon as you close it.

Panic mode*

You can trigger the alarm system if you find yourself in a dangerous situation:

Press the  button for at least three seconds. To switch off the alarm: press any button.

Switching off an alarm

- ▷ Unlock the car with the remote control, refer to page 27.
- ▷ Insert the remote control all the way into the ignition lock.

Indicator lamp displays



- ▷ The indicator lamp under the inside rearview mirror flashes continuously: the system is armed.
- ▷ The indicator lamp flashes after locking: doors, hood or trunk lid are not properly closed. Even if you do not close the alerted area, the system begins to monitor the remaining areas, and the indicator lamp flashes continuously after approx.

10 seconds. The interior motion sensor and the tilt alarm sensor are not activated.

- ▷ The indicator lamp goes out after unlocking: your vehicle has not been disturbed while you were away.
- ▷ If the indicator lamp flashes after unlocking until the remote control is inserted in the ignition, but for no longer than approx. 5 minutes: your vehicle has been disturbed while you were away.

Tilt alarm sensor

The tilt of the vehicle is monitored. The alarm system reacts, e.g. to attempts to steal a wheel or tow the vehicle.

Interior motion sensor

Coupe

In order for the interior motion sensor to function properly, the windows and glass roof must be completely closed*.

Convertible

The interior of the car is monitored up to the height of the seat cushions. Thus the alarm system is activated together with the interior motion sensor even if the hardtop is open. The alarm can be triggered unintentionally by falling objects such as leaves, refer to Avoiding unintentional alarms.

Avoiding unintentional alarms

The tilt alarm sensor and interior motion sensor may be switched off at the same time. This prevents unintentional alarms, e.g. in the following situations:

- ▷ In duplex garages
- ▷ During transport on car-carrying trains, boats/ships or on a trailer
- ▷ When animals are to remain in the vehicle

Switching off tilt alarm sensor and interior motion sensor

Press the  LOCK button on the remote control again as soon as the vehicle is locked.

The indicator lamp lights up briefly and then flashes continuously. The tilt alarm sensor and the interior motion sensor are switched off until the next time the vehicle is unlocked and subsequently locked again.

Comfort Access*

Comfort Access enables you to enter your vehicle without needing 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 detects the corresponding remote control within the immediate vicinity or in the passenger compartment.

Comfort Access supports the following functions:

- ▷ Unlocking/locking the vehicle
- ▷ Unlocking the trunk lid separately
- ▷ Engine starting
- ▷ Convenient closing

Functional requirement

- ▷ The vehicle or the trunk lid 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 currently in use is inside the vehicle.

Comparison to the standard remote control

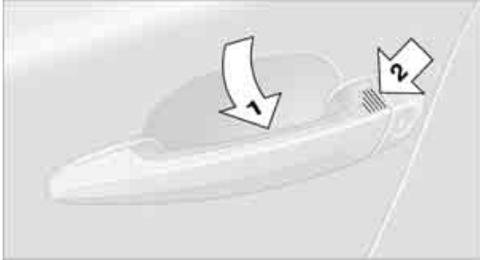
In general, there is no difference between using Comfort Access or pressing the buttons on the remote control to carry out the functions mentioned above. You should therefore first familiarize yourself with the instructions on opening and closing starting on page 26.

Special features regarding the use of Comfort Access are described below.

-  If you notice a brief delay while opening or closing windows, the glass roof or retract-

able hardtop, the system is checking whether a remote control is inside the vehicle. Please repeat the opening or closing procedure, if necessary. ◀

Unlocking



Grasp the handle on the driver's or front passenger door completely, arrow 1. This corresponds to pressing the button.

Locking

Touch the surface, arrow 2, with your finger for approx. 1 second. This corresponds to pressing the LOCK button.

To preserve the battery, please make sure that the ignition and all electrical consumers are switched off before locking the vehicle. ◀

Coupe: Convenient closing

For Convenient closing, keep your finger on the surface, arrow 2.

Convertible: window and convertible top operation

With the ignition at radio readiness or beyond, you can open and close the windows and the convertible top when a remote control is located inside the vehicle.

Unlocking the trunk lid separately

Press the button on the outside of the trunk lid. This corresponds to pressing the button.

If the vehicle detects that a remote control has been accidentally left inside the locked vehicle's cargo area after the trunk lid is

closed, the lid will reopen. The hazard warning flashers flash and an acoustic signal* sounds. ◀

Switching on radio readiness

Radio readiness is switched on by pressing the start/stop button, refer to page 55.

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

Starting the engine

You can start the engine or switch on the ignition when a remote control is inside the vehicle. It is not necessary to insert a remote control into the ignition lock, refer to page 55.

Switching off the engine in cars with automatic transmission

The engine can only be switched off when the selector lever is in position P, refer to page 56.

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

Malfunction

Comfort 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. To start the engine afterward, insert the remote control into the ignition lock.

Warning lamps

The warning lamp in the instrument cluster lights up when you attempt 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 in the instrument cluster lights up while 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 in the instrument cluster comes on and a message appears on the Control Display: replace the battery in the remote control.

Replacing the battery

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

1. Take the integrated key out of the remote control, refer to page 26.



2. Remove the cover.
3. Insert the new battery with the plus side facing up.
4. Press the cover on to close.



Take the old battery to a battery collection point or to your BMW center. ◀

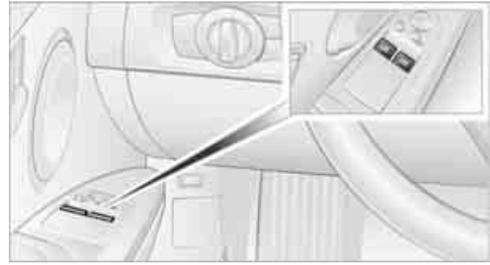
Windows



To prevent injuries, watch the windows while closing them.

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

Coupe: opening, closing



- ▶ Press the switch to the resistance point: The window opens as long as you press the switch.
- ▶ Press the switch beyond the resistance point: The window opens automatically. Press the switch again to stop the opening movement.

You can close the windows in the same manner by pulling the switch.

Convertible: opening, closing

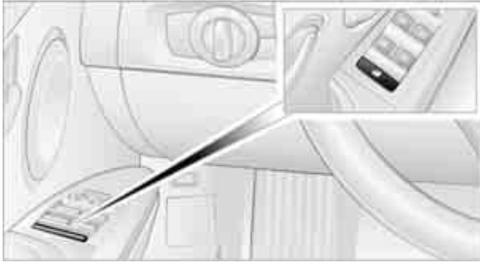
Individually



- ▶ Press the switch to the resistance point: The window opens as long as you press the switch.
- ▶ Press the switch beyond the resistance point: The window opens automatically. Press the switch again to stop the opening movement.

You can close the windows in the same manner by pulling the switch. The rear windows do not close automatically.

Jointly



- ▷ Press the switch to the resistance point: All windows open as long as you press the switch.
- ▷ Press the switch beyond the resistance point: All windows open automatically. Press the switch again to stop the opening movement.
- ▷ Pull the switch: All windows close as long as you pull the switch.

After switching off the ignition

When the remote control is removed or the ignition is switched off, you can still operate the windows for approx. 1 minute as long as no door is opened.

Convenient operation

For information on Convenient operation via the remote control or the door lock, refer to page 27 or 30. For information on Convenient closing with Comfort Access, refer to Locking on page 28.

Pinch protection system

If the closing force exceeds a specific value as a window closes, the closing action is interrupted and the window reopens slightly.

- ⚠ Despite the pinch protection system check and clear the window's travel path prior to closing it; otherwise, the safety system might fail to detect certain kinds of obstructions, such as thin objects, and the window would continue closing. Do not install any accessories that might inter-

fere with window movement. Otherwise, the pinch protection system could be impaired. Convertible: the rear windows are not equipped with pinch protection. Therefore, watch them closely when closing to avoid personal injury. ◀

Closing without pinch protection

If there is an external danger, or if ice on the windows, etc., prevents you from closing the windows normally, proceed as follows:

1. Pull the switch past the resistance point and hold it there. Pinch protection is limited and the window reopens slightly if the closing force exceeds a certain value.
2. Pull the switch again past the resistance point within approx. 4 seconds and hold it there. The window closes without pinch protection.

Coupe: glass roof*, electric

- ⚠ To prevent injuries, watch the glass roof while closing it.

Take the remote control with you when you leave the car; otherwise, children could operate the roof and possibly injure themselves. ◀



Raising

Press the switch.

- ▷ The closed glass roof is raised and the sliding visor opens slightly.
- ▷ The open glass roof automatically travels into the raised position. The sliding visor remains completely open.

Opening, closing

- ▷ Press the switch backwards to the resistance point.
The glass roof and the sliding visor open together as long as you hold the switch in this position.
- ▷ Press the switch backwards past the resistance point.
The glass roof and the sliding visor open automatically. Briefly press the switch again to stop the opening movement.

You can close the glass roof in a similar manner by pressing the switch forwards. The sliding visor remains open and can be closed by hand.

For information on Convenient operation via the remote control or door lock, refer to page 27 or 30.

After switching off the ignition

When the remote control is removed or the ignition is switched off, you can still operate the roof for approx. 1 minute as long as no door has been opened.

Pinch protection system

If the glass roof encounters an obstruction during closing from approximately the middle of the opening in the roof, or during closing from the raised position, the closing movement is interrupted and the glass roof is opened again slightly.

⚠ Despite the pinch protection system check and clear the roof's travel path prior to closing it; otherwise, the safety system might fail to detect certain kinds of obstructions, such as very thin objects, and the roof would continue closing. ◀

Closing without pinch protection

If there is an external danger, press the switch forward past the resistance point. The roof closes without pinch protection.

Following interruptions in electrical power supply

After a power failure, there is a possibility that the glass roof can only be raised. The system must be initialized. BMW recommends having this work done by your BMW center.

Closing manually*

In the event of an electrical malfunction, you can move the glass roof manually:

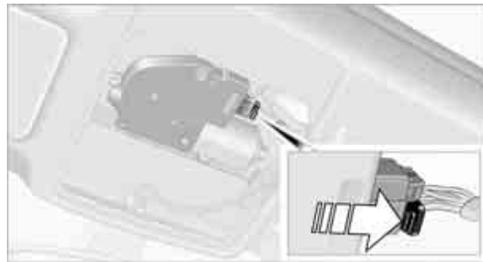
1. Unclip the front of the cover of the interior lamps using the screwdriver from the onboard vehicle tool kit, refer to page 223.



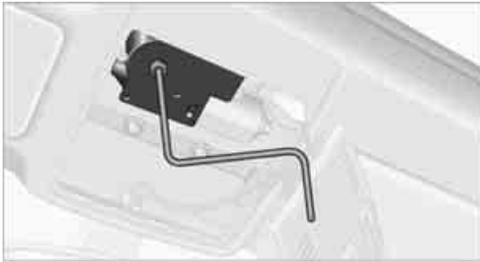
2. Insert the screwdriver into the openings on each side to press the clips.



3. Remove the control unit.
4. Unplug the motor. Considerably less effort will be required for manual operation.



5. Insert the Allen wrench* supplied with the onboard vehicle tool kit, refer to page 223, into the opening provided. Move the glass roof in the desired direction.



6. Reinstall the control unit and reattach the lamp cover.

Convertible: retractable hardtop

The retractable hardtop combines reliable weather protection with simple and convenient operation.

The following tips will enhance your driving pleasure in your Convertible:

- ▷ It is advisable that you close the retractable hardtop when you park the vehicle. Not only does the closed hardtop protect the vehicle interior against unanticipated weather damage, it also offers theft protection. However, even when the hardtop is closed, valuables should only be stored in the locked cargo area.
- ▷ Do not attach roof rack systems to the retractable hardtop, and in particular do not attach magnetic racks.
- ▷ Do not attach rack systems to the trunk lid, and in particular do not attach magnetic racks.
- ▷ When the retractable hardtop is operated, the trunk lid swings back and up. Before operating the retractable hardtop, ensure that there is enough clearance, e.g. when parked in front of a wall.
- ▷ If you open the hardtop while it is wet, e.g. after driving in the rain, water may drip into

the cargo area. If necessary, remove items from the cargo area beforehand to avoid water stains or soiling.

 Do not place any objects on the retractable hardtop or on the trunk lid; otherwise, they could fall during movements of the retractable hardtop and cause damage or injury. Never move the retractable hardtop when the rollover protection system is in the activated position.

Driving when the hardtop is not fully opened or closed may result in damage or injury.

Do not reach into the mechanism during the opening or closing procedure. Keep children away from the swiveling area of the retractable hardtop. ◀

 The retractable hardtop cannot be moved at temperatures below +14 °F / -10 °C. A message appears on the Control Display. ◀

 The retractable hardtop can only be opened and closed when the vehicle is stationary. To avoid causing damage, do not drive off until the hardtop has stopped moving. ◀

Before opening and closing

- ▷ Comply with the safety precautions described above.
- ▷ Ensure that the cargo area partition is folded down and engaged on both sides, refer to page 110; otherwise, it will not be possible to open the retractable hardtop.
- ▷ Do not place any objects next to or on the cargo area partition and close the storage compartment on the left side of the cargo area.
- ▷ Do not exceed the maximum loading height under the cargo area partition; refer to the label in the cargo area showing a line indicating the maximum height.
- ▷ Ensure that the trunk lid is closed.
- ▷ The vehicle should be parked on fairly level ground. Excessive angle is indicated by a lamp.

Opening and closing

When the vehicle is stationary and at radio readiness or beyond, refer to page 55:

- ▶ If possible, conserve the battery by only operating the retractable hardtop when the engine is running.

Before closing the retractable hardtop, remove all foreign objects from the windshield frame as these could prevent the hardtop from closing properly. ◀



- 1 Push button: open the retractable hardtop. Pull button: close the retractable hardtop.
- 2 LEDs

- ▶ The side windows move down when the switch for hardtop operation is pulled or pushed. ◀

LEDs

In the following situations, a message appears on the Control Display or an acoustic signal sounds in addition to the LED lighting up:

- ▶ While the hardtop is being operated, the left LED lights up green. It goes out as soon as the top is fully opened or closed.
- ▶ If the right-hand LED flashes red when you release the switch, the opening or closing action has not yet finished.
- ▶ If the right LED lights up red when the switch is pressed, the cargo area partition is folded up, the trunk lid is not closed, the vehicle is standing on a strong incline or there is a malfunction. The retractable hardtop cannot be moved.

Interruption

The automatic sequence of movements is interrupted if the switch for hardtop operation is released. The sequence can be continued in the desired direction by pushing or pulling the switch.

- ⚠ A hardtop that is not fully opened or closed is a safety hazard.

Do not interrupt and resume the closing procedure several times in close succession as this could damage the mechanism. ◀

- ▶ If the hardtop is not fully opened or closed, the trunk lid cannot be opened and the windows cannot be moved. ◀

Convenient operation with remote control or via door lock

Refer to pages 28 and 30.

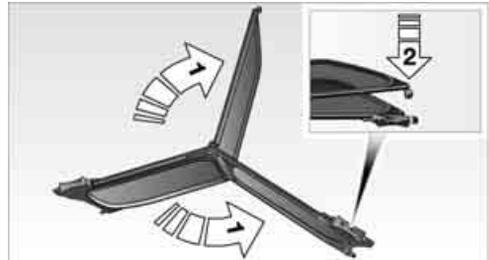
Wind deflector*

The wind deflector keeps air movements in the passenger compartment to a minimum when the hardtop is open and provides an even more comfortable ride, particularly at high speeds.

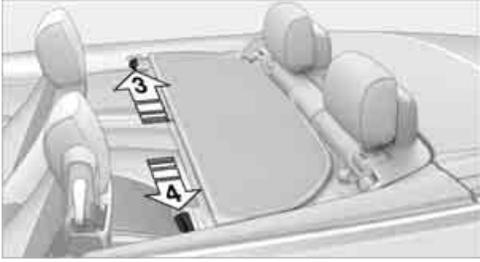
Installation

The wind deflector is stored in a protective cover in the cargo area. Brief instructions for operation can be found on the protective cover.

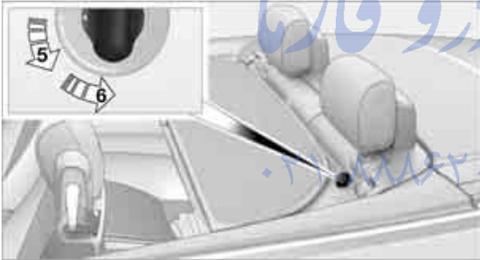
1. Remove the wind deflector from the protective cover and unfold it, arrows 1.



- Press together the top and bottom parts of the wind deflector until the catch engages, arrow 2.



- Push the fastening pin, arrow 3, into the opening provided on the right side of the vehicle until it snaps into place. Remove the protective caps beforehand, if necessary.
- Push the fastening pin, arrow 4, into the opening provided on the left side of the vehicle until it snaps into place.



- Turn the rotary handle in the direction of arrow 5 as far as the first stop to insert the right fastening pin into the holders.
- Turn the rotary handle in the direction of arrow 6 as far as the  symbol to insert the left fastening pin into the holders.
- Fold up the top section of the wind deflector.

 With the wind deflector installed: do not recline the front-seat backrests too far if the seat is to be slid all the way back, as this would damage the wind deflector. ◀

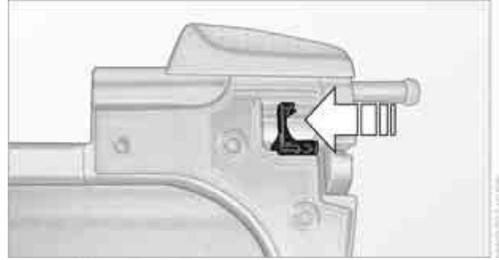
 Only turn the rotary handle within the range between the two symbols; otherwise, the cable system inside the wind deflector could be damaged. ◀

Removing the wind deflector

Proceed in the reverse order as used for installation.

Protective caps are provided in the vehicle for the holders of the wind deflector.

Folding

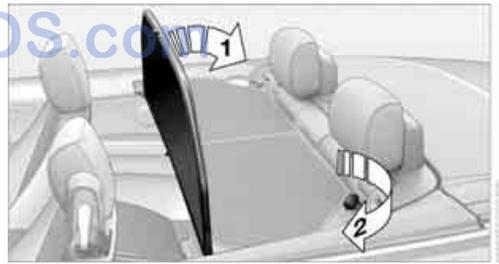


Slide the red release lever towards the middle of the wind deflector and push the two halves apart.

Loading function

Cargo can still be loaded on the rear seat of the vehicle even if the wind deflector has been installed.

- Lower all windows.
- Fold down the top section of the wind deflector, arrow 1.



3. Turn the rotary handle to position , arrow 2.



Fold both sections of the wind deflector forward and rest them against the front seats, arrow 3.

To protect the seat cushions or to use the bag holders, you can fold the rear backrest down, refer to page 110.

امداد خودرو فارما

تلفن شبانه روزی: ۰۲۱-۸۸۸۶۲۰۸۵

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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 52.

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 should 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. Make sure that the front passenger is sitting correctly, e.g. not resting feet or legs on the dashboard; otherwise, leg injuries can occur if the front airbag deploys.

Make sure that passengers keep their heads away from the side airbag and do not lean against the cover of the head airbag; otherwise, serious injuries can result if the airbag deploys. ◀

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 90.

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 44.

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.

Your vehicle has four seats, each of which is equipped with a safety belt.

 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. تلفظ

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 sits as snugly as possible against the lap and shoulder without being twisted. Otherwise, the belt could slide over your hips and injure your abdomen in the event of a frontal collision.

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 48.

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

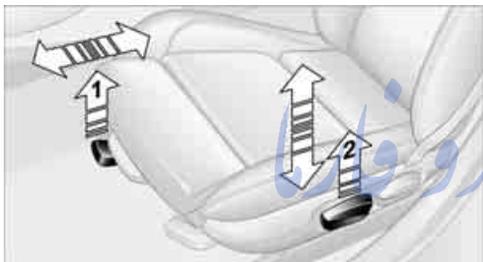
accident.

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 44, and on damaged safety belts on page 49.

Manual adjustment

 Observe the adjustment instructions on page 42 to ensure the best possible personal protection. ◀



Longitudinal direction

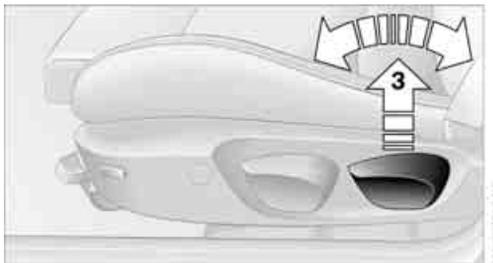
Pull lever 1 and slide the seat to the desired position.

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

Height

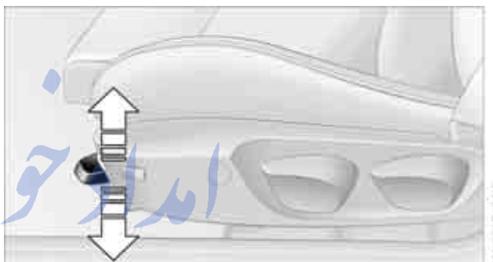
Pull lever 2 and apply your weight to the seat or lift it off, as necessary.

Backrest



Pull lever 3 and apply your weight to the backrest or lift it off, as necessary.

Tilt*



Pull the lever and apply your weight to the seat or lift it off, as necessary.

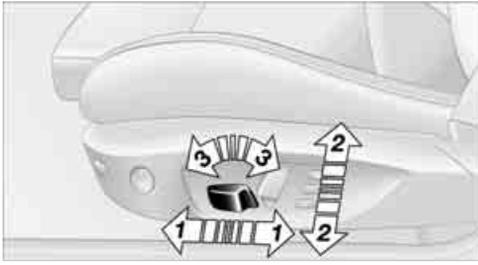
Thigh support*



Pull the lever and move the thigh support forward or back.

Electrical adjustment

 Observe the adjustment instructions on page 42 to ensure the best possible personal protection. ◀



- 1 Longitudinal direction
- 2 Height
- 3 Angle



- 4 Backrest
- 5 Convertible: head restraints

Coupe: the head restraints are adjusted manually, refer to Head restraints below.

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.

- ▷ Increase or decrease curvature: press the switch at the front or rear, respectively.

- ▷ Shift curvature up or down: press the switch at the top or bottom, respectively.

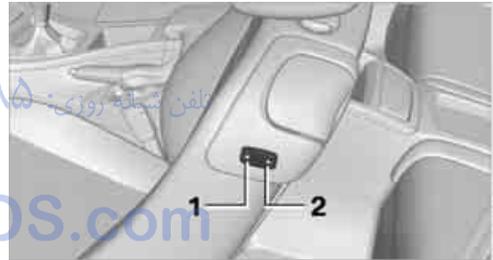
Backrest width*



You can change the width of the backrest to suit your individual preferences by adjusting the lateral-support pads.

Press the front or rear end of the switch. Backrest width decreases or increases accordingly.

Longitudinal adjustment from outside/behind*



To move the front seats forward or backward from outside or from one of the rear seats: with the door open, press the front end 1 or rear end 2 of the switch.

Head restraints

Correctly adjusted 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. 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

Adjust the head restraint so that its center is approximately at ear level.

Distance

Adjust the distance so that the head restraint is as close as possible to the back of the head.

Front active head restraints

In a rear collision of a sufficient strength, the active head restraint reduces the distance to the head.

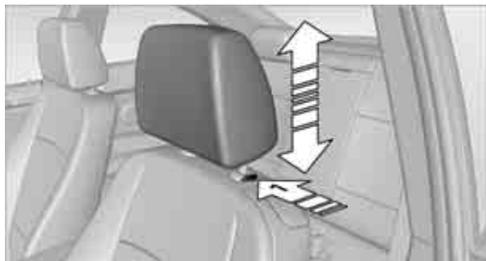
 Do not use seat or head restraint covers that could impair the function of the active head restraint. Otherwise, the protective function of the active head restraint will not be ensured and its full potential in reducing the risk of injury in the event of a rear collision may not be realized.

In the event of malfunctions, deactivation or triggering of the active head restraints, have the testing, repair and removal executed only by a BMW center or a workshop that works according to repair procedures of BMW with correspondingly trained personnel and that has the required explosives licenses. Unprofessional attempts to work on the system could lead to failure in an emergency or to undesired airbag activation, either of which could result in personal injury. ◀

 For technical reasons, the head restraint cannot be removed. ◀

Coupe: front seats

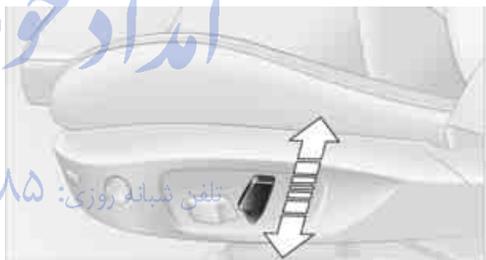
Height adjustment



- ▷ To raise: pull up.
- ▷ To lower: press the button, arrow 1, and slide the head restraint down.

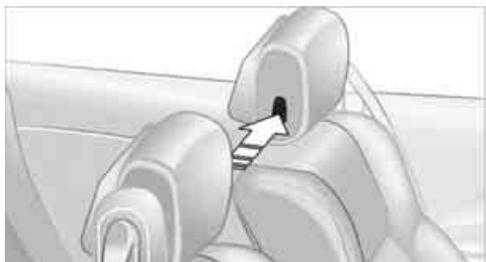
Convertible: front seats

Height adjustment



- ▷ To raise: press the button upward.
- ▷ To lower: press the button downward.

Adjusting the distance to the back of the head

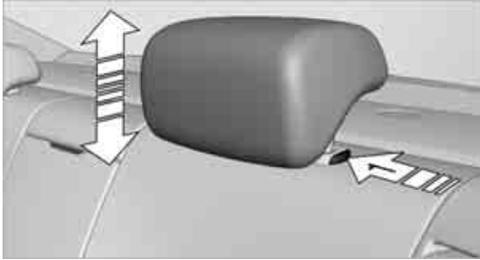


- ▷ Forward: pull up.
- ▷ Back: press the button and push the head cushion toward the rear.

 Do not insert objects behind the head cushion; otherwise, the head restraint may not function properly. ◀

Coupe: rear seats

Height adjustment



- ▷ To raise: pull up.
- ▷ To lower: press the button, arrow **1**, and slide the head restraint down.

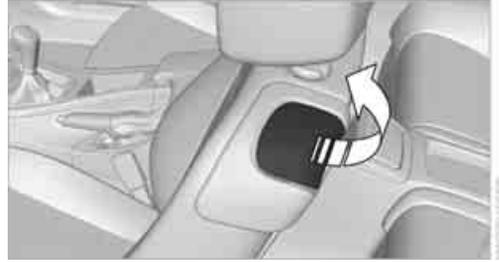
Removing

1. Pull up as far as it will go.
2. Press the button, arrow **1**, tilt the rear seat backrest slightly forward and pull the head restraint all the way out.

 Only remove the head restraints if no passengers will be sitting in the rear. Reinstall head restraints before transporting passengers in the rear. ◀

Entering the rear seats

Coupe: seat with manual longitudinal adjustment



Easy entry

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

1. Pull the lever and swing the backrest forward.
2. Push the seat forward.

Previous position

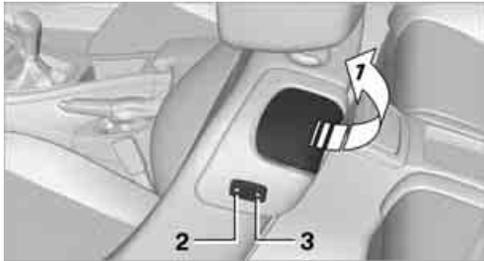
Push the seat backward and swing the backrest back.

 When pushing the seat into its rearmost position, make sure that no one is injured and that no objects are damaged.

Before driving off, engage both seats and backrests so that they are locked in place. Otherwise, there is a risk of an accident due to unexpected movement. ◀

Seat with electrical longitudinal adjustment

Coupe

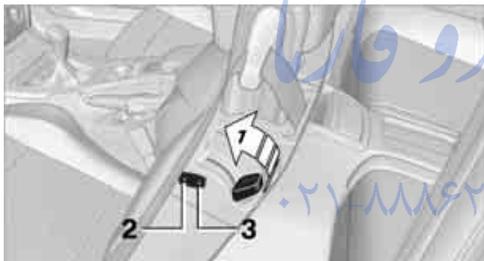


Convertible



Seat backrest warning lamp:

Comes on when a seat backrest is not engaged. In addition, a message appears on the Control Display.



Easy entry

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

1. Pull lever **1** and swing the backrest forward.
2. Press the front end **2** of the switch until the seat has moved into the desired position.

Previous position

Press the rear end **3** of the switch until the seat automatically stops in its previous position, and fold the backrest back. If you release the switch before the previous seat position is reached, the seat will stop at its current position.



When sliding the seat backward, make sure no one is injured and no objects are damaged.

Before driving off, engage both seats and back-

rests so that they are locked in place. Otherwise, there is a risk of an accident due to unexpected movement. ◀

Heated seats*



Press the button once per temperature level. Three LEDs indicate the highest temperature.

To switch off:

Press button longer.

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

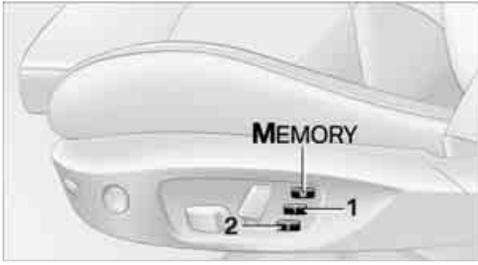
The temperature is lowered or the heating is switched off entirely to save on battery power. The LEDs stay lit.

Seat and mirror memory*

You can store and call up two different combinations of driver's seat and exterior mirror positions.

Settings for the backrest width and lumbar support are not stored in memory.

Storing



1. Switch on radio readiness or the ignition, refer to page 55.
2. Adjust the seat and exterior mirrors to the desired positions.
3. Press the **M** button.
The LED in the button lights up.
4. Press the desired memory button **1** or **2**: the LED goes out.
The driver's seat and exterior mirror positions are stored for the remote control currently in use.

Call-up

⚠ Do not call up the memory while you are driving; otherwise, unexpected seat movement could result in an accident. ◀

Comfort function

1. Unlock and open the driver's door or switch on radio readiness, refer to page 55.
2. Briefly press the desired memory button **1** or **2**.

The adjusting procedure is halted immediately when you touch a seat adjustment switch or one of the memory buttons.

Safety feature

1. Close the driver's door and switch the ignition on or off, refer to page 55.
2. Press the desired memory button **1** or **2** and keep it pressed until the adjustment process has been completed.

If the **M** button was pressed accidentally: Press the button again; the LED goes out.

Call-up with the remote control

The driver's seat position last set is stored for the remote control currently in use.

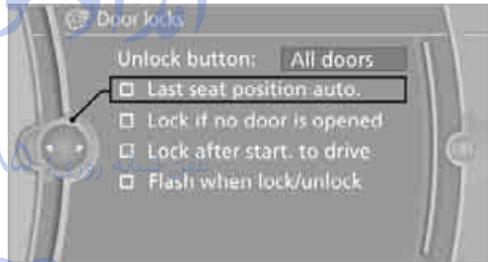
You can select whether or not the seat is reset to that position automatically.

⚠ When this Personal Profile function is used, first make sure that the footwell behind the driver's seat is free of obstacles. Failure to do so could cause injury to persons or damage to objects as a result of a rearward movement of the seat. ◀

The adjusting procedure is halted immediately when you touch a seat adjustment switch or one of the memory buttons.

Selecting automatic call-up

1. "Settings"
2. "Door locks"
3. "Last seat position auto."



☑ The function for automatically calling up the last seat position is switched on and is stored for the remote control currently in use.

Switching off automatic call-up

Deactivate "Last seat position automatic".

Safety belts

⚠ Observe the adjustment instructions on page 42 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 latch plate engage in the belt buckle.

The upper belt anchor is suitable for adults of any stature as long as the seat is adjusted properly, refer to page 42.

Opening

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

"Fasten safety belts" reminder for driver's and front passenger seat



The indicator lamps light up 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 as long as 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 safety belt is not 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 belt system, including any belt tensioners or child restraint systems, replaced and the belt anchors checked. Have this work done only by your BMW center or at a workshop that works according to BMW repair procedures with cor-

respondingly trained personnel. Otherwise, it is not guaranteed that the safety devices will function properly. ◀

Coupe: belt hand-over

The concept

The belt hand-over makes it easier for you to fasten your safety belt. When you close the door and switch on radio readiness or the ignition, the belt hand-over extends automatically and presents the in a position that is convenient for fastening it around you. After you have fastened your safety belt, the belt hand-over retracts to its original position.



Even if you have not yet fastened your safety belt, the belt hand-over will retract if you:

- ▷ Wait for more than approx. one minute
- ▷ Open the corresponding door
- ▷ Start driving.

Closing the respective door reactivates the belt hand-over if the ignition or radio readiness is on.

Front passenger seat

The belt hand-over will extend only if the seat is occupied and after the front passenger door is closed.

Pinch protection system

If the belt hand-over encounters resistance on moving in or out, it moves back slightly in the opposite direction and stops in this position. To reactivate the belt hand-over: open and close the door or switch the ignition off and on.



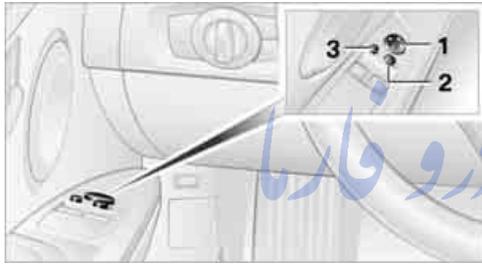
Although there is a pinch protection system, always check that the maneuvering

area of the belt hand-over is clear. Otherwise it cannot be ensured that the system will stop moving in certain extreme situations. ◀

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 Adjustments
- 2 Switching to the other mirror or automatic curb monitor*
- 3 Folding mirrors in and out*

The setting for the exterior mirrors is stored for the remote control currently in use*. The stored position is called up automatically when the vehicle is unlocked.

Manual adjustment

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

Folding mirrors in and out*

At driving speeds up to approx. 12 mph/ 20 km/h, you can fold the mirrors in and out by pressing button **3**. 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. Mirrors that were folded in are folded out automatically at a speed of approx. 25 mph/40 km/h.

 Before entering an automatic car wash, fold in the exterior mirrors manually or with button **3** to prevent them from being damaged, depending on the width of the vehicle. ◀

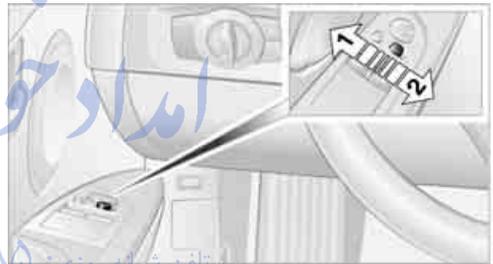
Automatic heating

Depending on the outside temperature, both exterior mirrors are heated automatically when the engine is running or the ignition is switched on.

Passenger side mirror tilt function – automatic curb monitor*

Activating

1. Push the switch to the position for the driver's side mirror, arrow **1**.

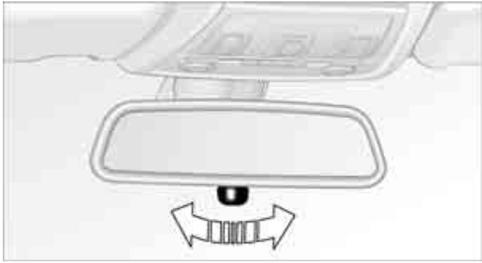


2. Engage reverse gear or move the selector lever to position R.
The glass of the mirror on the passenger side tilts slightly down. This allows the driver to see the area immediately adjacent to the vehicle, e.g. a curb, when backing into a parking space.

Deactivating

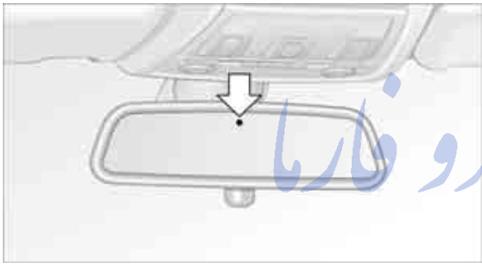
Push the switch to the position for the passenger side mirror, arrow **2**.

Interior rearview mirror



Turn the knob to reduce glare from the headlights of cars behind you when driving at night.

Interior and exterior mirrors, automatic dimming feature*



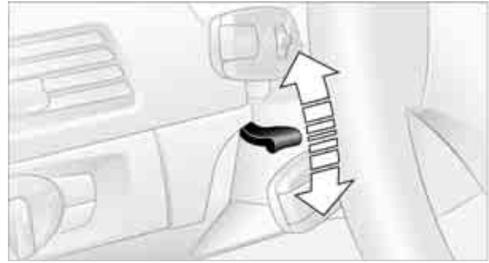
The automatic dimming feature of the interior and exterior mirrors* is controlled by two photo cells in the interior rearview mirror. One photo cell is in the mirror frame, see arrow; the other is on the back of the mirror.

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 an accident due to unexpected movement. ◀

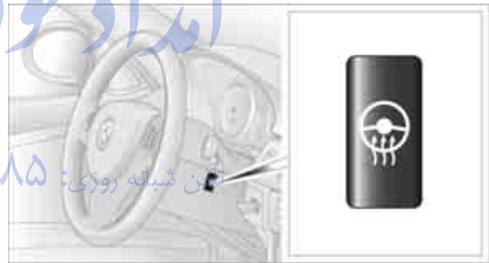


1. Fold the lever down.
2. Move the steering wheel to the preferred height and angle to suit your seated position.
3. Swing the lever back up.



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

Steering wheel heating*



Press the button.

The LED in the button lights up when the steering wheel heating is switched on.

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 always in the rear

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

⚠ Children under the age of 13 or smaller than 5 ft/150 cm may be transported only in the rear in suitable child restraint systems appropriate 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.

Exception for front passenger seat

⚠ Should it be necessary to use a child restraint system on the front passenger seat, the front and side airbags for the front passenger must be deactivated. Otherwise, a child traveling on that seat will face a significant risk of injury if the airbags are triggered off, even with a child restraint system. ◀

For more information on automatic deactivation of the front passenger airbags refer to page 90.

Installing child restraint systems

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

Standard child restraint systems are designed to be secured with a lap belt or with the lap-belt section of a lap-and-shoulder belt. Incorrectly

or improperly installed child restraint systems can increase the risk of injury to children. Always follow the installation instructions for the system with the greatest care.

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. ◀

Seat position

Before installing a child restraint system, move the front passenger seat as far back and up as possible to obtain the best possible position for the belt. Do not change the seat position after this.

Backrest width*

⚠ The backrest width of the front passenger seat must be at its widest possible setting. Do not change the setting after installing the child seat. Otherwise, the child seat's stability on the front passenger seat is limited. ◀

1. Adjust the backrest width to its widest setting, refer to page 44.
2. Install the child seat.

Child seat security

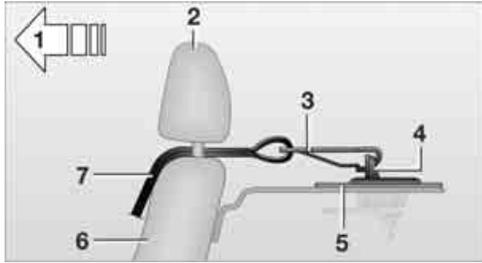


The rear safety belts and the front passenger safety belt can be prevented from being pulled out in order to fasten child restraint systems.

Placement of the tether strap

Coupe

⚠ 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 Direction of travel
- 2 Head restraint
- 3 Hook for upper retaining strap
- 4 Anchor
- 5 Rear window shelf
- 6 Seat backrest
- 7 Upper retaining strap of child restraint system

If necessary, fold the anchors upward before use.

1. Push the head restraint upward.
2. Guide the upper retaining strap between the head restraint holders.
3. Use the hook to clip the retaining strap to the anchor.
4. Push the head restraint into its lowermost position.
5. Pull the retaining strap taut.

Ignition lock

Insert the remote control into the ignition lock



Insert the remote control all the way into the ignition lock.

- ▶ Radio readiness is switched on. Individual electrical consumers can operate.

Comfort Access*

If the car is equipped with Comfort Access, only insert the remote control into the ignition lock under special circumstances, refer to page 33.

Removing the remote control from the ignition lock

 Do not forcibly pull the remote control out of the ignition lock as this may cause damage. ◀

Before removing the remote control, push it all the way in to release the locking mechanism.

- ▶ The ignition is switched off if it was on.

Automatic transmission

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

Start/stop button



Pressing the start/stop button switches radio readiness or the ignition on or off.

- ▶ Manual transmission: the engine is started when you press the start/stop button and depress the clutch. Automatic transmission: the engine is started when you press the start/stop button and depress the brake. ◀

Radio readiness

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

Radio readiness is switched off automatically:

- ▶ When the remote control is removed from the ignition lock
- ▶ In cars with Comfort Access*, by touching the surface above the door lock, refer to Locking on page 34

Ignition on

All electrical consumers can operate. The odometer and trip odometer are displayed in the instrument cluster.

- ▶ When the engine is off, please 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 as well as displays in the instrument cluster go out.

Starting the engine

 Do not run the engine in enclosed areas; otherwise, the inhalation of toxic exhaust gases can cause loss of consciousness and death. The 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 neutral or move the selector lever to position P and forcefully apply the parking brake to prevent the car from moving. ◀

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

Do not wait for the engine to warm up while the vehicle remains stationary. Start driving right away, but at moderate engine speeds.



Manual transmission

Remote control in the ignition lock or, with Comfort Access, inside the vehicle, refer to page 33.

1. Depress the brake.
2. Depress the clutch and shift to neutral position.
3. 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

Remote control in the ignition lock or, with Comfort Access, inside the vehicle, refer to page 33.

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

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

Switching off the engine

 Always take the remote control 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, press the start/stop button.
2. Shift into first gear or reverse.
3. Forcefully apply the parking brake.
4. Removing the remote control from the ignition lock, refer to page 55.

Automatic transmission

1. With the car at a standstill, move the selector lever to position P.
2. Press the start/stop button.
3. Forcefully apply the parking brake.
4. Removing the remote control from the ignition lock, refer to page 55.

Parking brake

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

Indicator lamp

BRAKE The indicator lamp is lit, and when you drive off an acoustic signal sounds in addition. The parking brake is still applied.

(!) Indicator lamp for Canadian models.

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 on the parking brake can lock up the rear wheels and cause the rear of the car to swerve. ◀

(▶) To prevent corrosion and one-sided braking action, occasionally apply the parking brake lightly when the vehicle is slowly coming to a stop if the traffic conditions are suitable. The brake lamps do not light up when the parking brake is applied. ◀

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 fully automatic operation, you can also manually shift with the Steptronic, refer to page 58.

Vehicle parking

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

Disengaging the remote control

In order to remove the remote control from the ignition lock, you must first move the selector lever to position P and switch off the engine: interlock. Removing the remote control from the ignition lock, refer to page 55.

Selector lever positions

P R N D M/S + -

Displays in the instrument cluster



P R N D S 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.
- ▷ 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 you from inadvertently engaging selector lever positions R and P. To cancel the lock, press the button on the front of the selector lever, see arrow.

P Park

Select this only when the vehicle is stationary. The rear wheels are locked.

R Reverse

Select this only when the vehicle is stationary.

N Neutral

You can select this 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 operating conditions, fuel consumption is lowest when you are driving in position D.

Kickdown

Kickdown enables you to achieve maximum performance.

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

Sport program and manual operation M/S



Move selector lever from position D toward the left into the M/S shifting slot:

The sport program is activated and DS is displayed on the instrument cluster. This position is recommended for a performance-oriented driving style.

To deactivate the sport program or manual mode M/S, move the selector lever to the right into position D.

Shifting gears via the selector lever

Move selector lever from position D toward the left into the M/S shifting slot:

When you press the selector lever forwards or backwards, the manual mode is activated and

Steptronic changes gear. M1 through M6 are displayed on the instrument cluster.

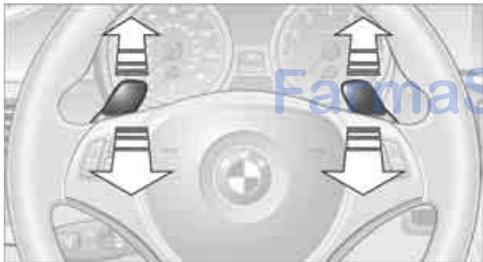
Upshifts and downshifts are executed only when they will result in a plausible combination of engine and vehicle speed; thus, for example, a downshift that would cause the engine to overrev will not be executed by the system. The gear selected is briefly displayed in the instrument cluster, followed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

Shifting gears via shift paddles* on the steering wheel

The shift paddles allow you to shift gears quickly since both hands can remain on the steering wheel.

- ▶ When you use the shift paddles on the steering wheel to shift gears in automatic mode, the transmission switches to manual mode.
- ▶ If you do not accelerate or shift gears using the shift paddles for a certain amount of time, the transmission switches back to automatic mode.

▶ If the selector lever is in the M/S gear plane, manual mode remains active. ◀



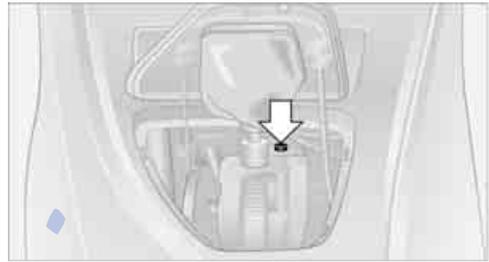
- ▶ To shift up: pull one of the shift paddles.
- ▶ To shift down: press one of the shift paddles.

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 overrev will not be executed by the system. The gear selected is briefly displayed in the instrument cluster, followed by the gear actually in use.

Overriding selector lever lock

Should the selector lever refuse to move out of position P even though the ignition is switched on, the brake is depressed and 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.



3. Using the screwdriver from the onboard vehicle tool kit, refer to page 223, press the red lever while moving the selector lever to the desired position.

Turn signals/ headlamp flasher



- 1 High beams
- 2 Headlamp flasher
- 3 Turn signals

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 turn signal indicator 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. The turn signals flash three times.

You can activate or deactivate this function.

1. "Settings"
2. "Lighting"
3. "Triple turn signal"



Triple turn signal activation is activated and is stored for the remote control currently in use.

- 5 Setting speed for intermittent wipe, or sensitivity of the rain sensor

Switching on wipers

Press the lever upward, arrow 1.

The lever automatically returns to its initial position when released.

Normal wiper speed

Press once.

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

Fast wiper speed

Press twice or press beyond the resistance point.

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

Intermittent wipe or rain sensor*

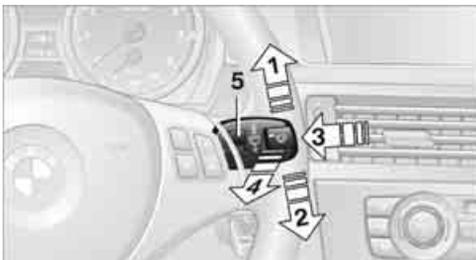
If the car is not equipped with a rain sensor, the intermittent-wipe time is a preset.

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 rain sensor is mounted on the windshield, directly in front of the interior rearview mirror.

Wiper system

FarmaSOS.com

Activating intermittent wipe or rain sensor



- 1 Switching on wipers
- 2 Switching off wipers or brief wipe
- 3 Activating/deactivating intermittent wipe or rain sensor*
- 4 Cleaning windshield and headlamps*



Press the button, arrow 3. The LED in the button lights up.

Setting speed for intermittent wipe or sensitivity of the rain sensor

Turn thumbwheel 5 up or down.

Deactivating intermittent wipe or rain sensor

Press the button again, arrow 3.
The LED goes out.

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

Cleaning windshield and headlamps*

Pull the lever, arrow 4.

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.

 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. Antifreeze should therefore be added to the fluid, refer to Washer fluid. Do not use the washers when the washer fluid reservoir is empty; otherwise, you will damage the washer pump. ◀

Windshield washer nozzles

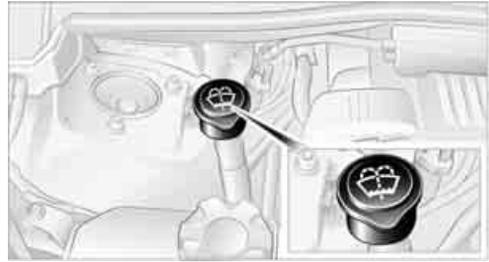
The windshield washer nozzles are heated automatically* while the engine is running or the ignition is switched on.

Washer fluid

 Washer fluid antifreeze is flammable. Therefore, keep it away from ignition sources and only store it in the closed original container that is kept out of reach of children; otherwise, there is a risk of personal injury. Comply with the instructions on the container. ◀

Washer fluid filler neck

 Only refill washer fluid 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. ◀



All washer nozzles are supplied with washer fluid by the same reservoir.

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. 6.3 US quarts/6 liters.

Cruise control*

The concept

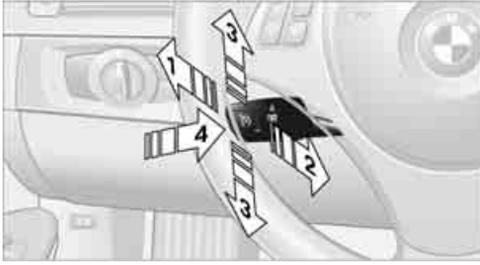
Cruise control is available for use at speeds of approx. 20 mph or 30 km/h. The car then stores and maintains the speed that you specify using the lever on the steering column. In order to maintain the specified speed, the system brakes the vehicle when the engine braking effect is insufficient on downhill gradients.

 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. ◀

Manual transmission

You can shift gears while cruise control is activated. The system is deactivated when you drive at very low engine speeds for an extended period.

One lever for all functions



- 1 Storing and maintaining speed or accelerating
- 2 Storing and maintaining speed or decelerating
- 3 Deactivating cruise control
- 4 Resuming a speed stored beforehand

Maintaining current speed

Tap the lever, arrow **1**, or pull it briefly, arrow **2**. The car's current speed is stored and maintained. It is displayed on the speedometer and briefly in the instrument cluster.

On uphill gradients, it may prove impossible to maintain the set speed if current engine power output is insufficient. If the engine braking effect is insufficient on downhill slopes, the system will brake the vehicle slightly.

Increasing desired speed

Repeatedly press the lever to the resistance point or beyond, arrow **1**, until the desired speed is reached.

- ▷ Each time the lever is pressed to the resistance point, the desired speed is increased by approx. 1 mph or 1 km/h.
- ▷ Each time the lever is pressed beyond the resistance point, the desired speed is increased by up to 5 mph or 10 km/h.

The system stores and maintains the speed.

Accelerating using the lever

Accelerating slightly:

Press the lever to the resistance point, arrow **1**, until the desired speed is reached.

Accelerating significantly:

Press the lever beyond the resistance point, arrow **1**, until the desired speed is reached.

The vehicle accelerates without pressure on the accelerator pedal. The system stores and maintains the speed.

Decreasing speed

Repeatedly pull the lever to the resistance point or beyond, arrow **2**, until the desired speed is displayed.

- ▷ Each time the lever is pulled to the resistance point, the desired speed is decreased by approx. 1 mph or 1 km/h.
- ▷ Each time the lever is pulled beyond the resistance point, the desired speed is reduced by up to 5 mph or 10 km/h until the minimum speed of 20 mph or 30 km/h is achieved.

The system stores and maintains the speed.

Deactivating cruise control

Tap the lever upwards or downwards, arrow **3**. The displays on the speedometer disappear.

In addition, the system is automatically deactivated:

- ▷ When you brake the vehicle
- ▷ When you switch gears very slowly or shift to neutral in cars with manual transmission
- ▷ When you select the automatic transmission's neutral position N
- ▷ When you activate DTC or deactivate DSC
- ▷ When DSC or ABS is intervening

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

Warning lamp



The warning lamp lights up when cruise control is deactivated due to control intervention by the DSC, for example. A message appears on the Control Display.

Resuming a speed stored beforehand

Press the button, arrow 4. The last stored speed is resumed and maintained.

In the following instances, the stored speed is deleted and can no longer be resumed:

- ▷ When driving stability control systems are intervening
- ▷ In cars with manual transmission: when you shift gears very slowly or shift to neutral
- ▷ In cars with automatic transmission: when you engage selector lever position N
- ▷ When the ignition is switched off

Displays in the instrument cluster



- 1 Stored speed
- 2 Selected speed is displayed briefly

▷ If --- mph or --- km/h temporarily appears in the instrument cluster display, it is possible that the system prerequisites for operation are currently not met.

Calling up Check Control messages, refer to page 78. ◀

Malfunction



The warning lamp comes on when the system has failed. A message appears on the Control Display. More information can be found beginning on page 77.

Active cruise control*

The concept

With active cruise control, you can select a desired speed which is not only automatically

maintained when driving on open roadways, but also varied to maintain a selected distance setting as slower traffic is encountered.

Active cruise control is a technological advance over the familiar cruise control and is a welcome relief from the constant adjustment of speed that can accompany driving in traffic on highways or other high-speed thoroughfares. Especially on longer trips, the system can reduce fatigue and tension, while increasing your enjoyment of driving. Please use it safely and responsibly.

Within the limits of its capability, the system automatically adapts the car's speed to that of a slower vehicle in front of you. You can specify the distance to be maintained from the vehicle in front in four stages. For safety reasons, the distance is speed-dependent. Based on your selected distance setting, the system automatically decreases the throttle setting and lightly applies the brakes if necessary. The vehicle brake lamps will automatically illuminate to signal a following driver to take action. In addition, it may be necessary for the vehicle or the driver to downshift, depending on the kind of transmission your vehicle is equipped with, to maintain the distance setting selected. If the vehicle ahead speeds up or when the lane ahead becomes clear, your vehicle will accelerate to the speed you have selected by increasing the throttle setting and shifting gears automatically or by the driver as needed. Your selected speed will be held when driving downhill, too.

Since this active cruise control system is a new technology and operates differently from conventional cruise control systems which you may be accustomed to, you are strongly urged to read all of the pages relating to this system before use. Pay special attention to the System limitations section beginning on page 67.

Braking sensation

- ▷ If you step on the brake pedal while the system is braking, pedal sensation will be slightly different from the usual.
- ▷ Possible noises during automatic braking are normal.

Manual transmission

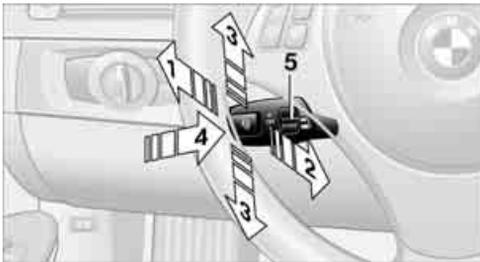
You can shift gears while cruise control is activated. The system is deactivated when you drive at very low engine speeds for an extended period.

Range of applications

The minimum desired speed is 20 mph or 30 km/h, the maximum desired speed is 110 mph or 180 km/h.

⚠ As with conventional cruise control systems, active cruise control in no way diminishes or substitutes for the driver's own personal responsibility, alertness and awareness in adjusting speed, braking or otherwise controlling the vehicle. The driver should decide when to use the system on the basis of road, traffic, visibility, and weather conditions. Active cruise control is intended for use on highway-type roadways where traffic is moving relatively smoothly. Do not use this system in city driving; heavy traffic such as during rush hour; on curvy, winding roads, slippery roads or roads with sharp curves such as highway off-ramps; during inclement weather such as snow, strong rain or fog; or when entering interchanges, service/parking areas or toll booths. It is also important to regulate your vehicle's speed and distance setting within applicable legal limits. Always be ready to take action or apply the brakes if necessary, especially when the system is actively following a vehicle in front of you. Otherwise, driving situations could result that pose the risk of accidents. ◀

One lever for all functions



- 1 Store and increase desired speed
- 2 Store and decrease desired speed

- 3 Deactivate system, refer to page 65
- 4 Resume stored desired speed and distance, refer to page 66
- 5 Select distance to vehicle driving ahead, refer to page 65

Storing current speed

Briefly press the lever, arrow 1, or briefly pull it, arrow 2, at a driving speed of more than approx. 20 mph or 30 km/h.



The car's current speed is stored. It is displayed on the speedometer and briefly in the instrument cluster.

Increasing desired speed

Press or tap the lever to the resistance point or beyond, arrow 1, until the desired speed is displayed.

- ▷ Each time the lever is tapped to the resistance point, the desired speed is increased by approx. 1 mph or 1 km/h.
- ▷ Each time the lever is tapped beyond the resistance point, the desired speed is increased by up to 5 mph or 10 km/h until the maximum speed of 110 mph or 180 km/h is achieved.

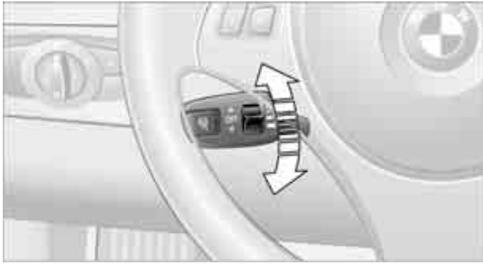
The speed then displayed is stored and achieved on a clear road.

Decreasing desired speed

Pull the lever, arrow 2, until the desired speed is displayed.

The other functions work analogously to those described under Increasing desired speed.

Selecting distance



- ▷ Press downward:
Increase distance.
- ▷ Press upward:
Decrease distance.

The selected distance is displayed in the instrument cluster.



Distance 1



Distance 2



Distance 3

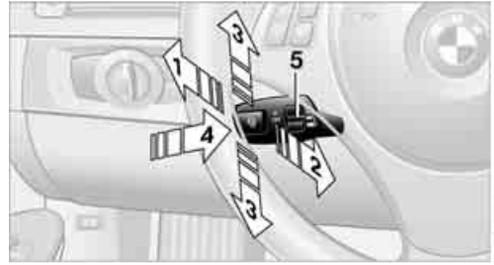


Distance 4

This is always the preset distance when you use the system for the first time after starting the engine.

 Use good judgment to select the appropriate following distance given road conditions, traffic, applicable laws and driving recommendations for safe following distance. Otherwise, an accident risk could result. ◀

Deactivating cruise control



Press the lever upward or downward, arrow **3**. The displays on the speedometer disappear. In addition, the system is automatically deactivated:

- ▷ When you brake the vehicle
- ▷ When the speed is reduced to below 20 mph or 30 km/h due to a traffic situation
- ▷ When you switch gears very slowly or shift to neutral in cars with manual transmission
- ▷ When you select the automatic transmission's neutral position N
- ▷ When you activate the Dynamic Traction Control DTC
- ▷ When you deactivate the Dynamic Stability Control DSC تلفن ۰۲۱-۸۸۶۲۰۸۵
- ▷ When DSC or ABS is intervening
- ▷ When the system does not recognize any objects for a longer period of time, e.g. on infrequently traveled roads without a shoulder or guard rails, or if the radar sensor is covered with dirt, refer to page 66
- ▷ When you apply the parking brake
-  When the system is deactivated, you must brake the vehicle yourself and/or maneuver as necessary; otherwise, there is a risk of accidents. ◀

Warning lamp



The warning lamp comes on when active cruise control has been automatically deactivated, for example due to a driving speed below 20 mph or 30 km/h or a DSC intervention. A message appears on the Control Display.

Resuming stored desired speed and distance

Briefly press the button, arrow 4.

The stored speed and distance are regained and maintained.

In the following instances, the stored speed is deleted and can no longer be resumed:

- ▷ When driving stability control systems are intervening
- ▷ In cars with manual transmission: when you shift gears very slowly or shift to neutral
- ▷ In cars with automatic transmission: when you engage selector lever position N
- ▷ When the ignition is switched off

Displays in the instrument cluster



- 1 Stored desired speed
- 2 Shows yellow: vehicle detected ahead
Flashes in red: system cannot maintain distance; driver must brake the vehicle
Flashes in yellow: driving stability control systems are intervening; cruise control is deactivated
- 3 Selected distance to vehicle ahead
The indicator lights up as soon as the system is activated.
- 4 Selected desired speed is temporarily displayed

 If --- mph or --- km/h temporarily appears in the instrument cluster display, it is possible that the system prerequisites for operation

are currently not met. Calling up Check Control messages, refer to page 78. ◀

Warning lamps



The indicator 2 flashes in red; a signal sounds.

The system indicates that you must brake and/or maneuver the vehicle yourself. Active cruise control cannot automatically restore the distance to the vehicle ahead.

This indicator does not release you from your responsibility to adapt your desired speed and driving style to prevailing driving conditions.



The indicator 2 flashes in yellow.

The prerequisites for operating active cruise control are not met, e.g. as a result of ABS or DSC interventions. Active cruise control is deactivated. You can reactivate the system, if desired, by tapping or pulling the lever when road and traffic conditions permit. It is not possible to resume a stored speed.

Radar sensor



The sensor's ability to detect vehicles ahead may be restricted as a result of heavy rain, dirt, snow or ice. If necessary, clean the radar sensor located in the front bumper, see arrow. Be sure to use particular care when removing any layers of snow or ice from the sensor.

The system cannot be activated if the sensor is incorrectly aligned.

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:

NF3 ACC2SCU 003YK04001 0000

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.

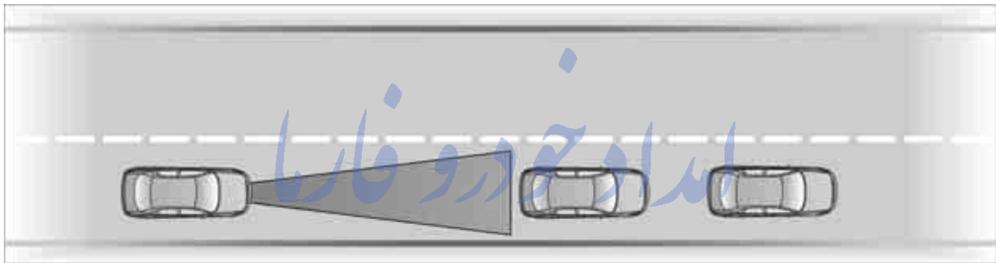
 Any unauthorized modifications or changes to these devices could void the user's authority to operate this equipment. ◀

Malfunction



The warning lamp comes on when the system has failed. A message appears on the Control Display. More information can be found beginning on page 77.

System limitations



 Always remember that the range and ability of the system does have physical limitations. It will not apply the brakes or decelerate your vehicle when there is a slow-moving vehicle, stopped vehicle or stationary object ahead of you, as for example, at a traffic light or a parked vehicle. Also, the system does not react to oncoming traffic, pedestrians or other types of potential traffic such as a rider on horseback. It is also possible that the system may not detect smaller moving objects such as motorcycles or bicycles. Be especially alert when encountering any of these situations as the system will neither automatically brake, nor provide a warning to you. Also, be aware that every decrease in the distance setting allows your vehicle to come closer to a vehicle in front of you and requires a heightened amount of alertness. ◀

 Active cruise control is not and must not be used as a collision avoidance/warning system. ◀

If while your vehicle is actively following a vehicle in front of you and the vehicle ahead speeds up or the lane ahead becomes clear, then your vehicle will accelerate to the speed you have selected. Be aware that changing to a clear, unobstructed lane will also result in your vehicle accelerating.

 Be certain to deactivate the system when you pull into an exit lane for a highway off-ramp. ◀

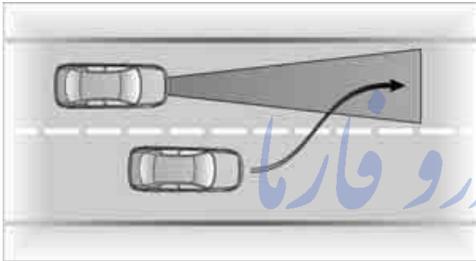
Also, vehicles traveling in a staggered manner on a highway may cause a delay in the system's reaction to a vehicle in front of you or may cause the system to react to a vehicle actually in the lane next to you. Always be ready to take action or apply the brakes if necessary.

 While active cruise control is capable of braking your vehicle automatically when you approach a slower vehicle ahead, it is important to be aware that the ability of the system to apply the brakes is also limited, e.g. when you reduce your desired speed sharply.

The system cannot stop your vehicle. It uses only a portion of braking system capacity and does not utilize the full capacity of the vehicle braking system. Therefore, the system cannot decrease your speed for large differences in speed between your vehicle and the vehicle ahead. Examples: when you approach a vehicle traveling at a much lower speed than your own speed such as approaching a toll booth or when a much slower vehicle cuts in front of you at close range. ◀

Active cruise control can only decelerate the vehicle to approx. 20 mph or 30 km/h.

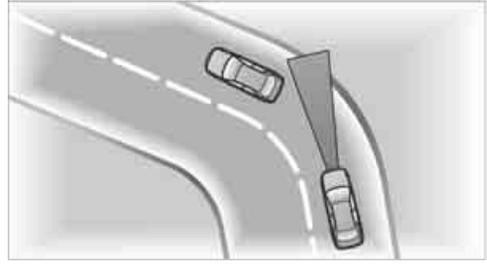
Swerving vehicles



When a vehicle moves from an adjacent lane into your lane, active cruise control will not recognize this vehicle until it is fully in your lane ahead of your vehicle.

⚠ When a vehicle ahead suddenly swerves into your lane, the system may not be able to maintain the selected distance automatically. This also applies to great differences in speed between you and vehicles ahead, e.g. when quickly approaching a truck. There is a risk of collision. Once the system has established that a vehicle is indeed in front of you, it will indicate that you must brake and/or maneuver the vehicle yourself. Take action yourself; otherwise, there is a risk of an accident. ◀

Behavior in curves



Because of the limited range of the system, it is possible that in curves or on the peaks and valleys of hilly roads, a vehicle ahead may be recognized late, or not at all. Therefore, it is up to the driver to select a speed that is prudent in view of the curves and terrain of the roadway.



In approaching a curve, it is possible that active cruise control would react briefly to a vehicle in the adjacent lane. In addition, the system can sense if your vehicle is in a curve and may not accelerate. If your vehicle decelerates in either case, you can choose to overcome the deceleration by briefly pressing the accelerator pedal.

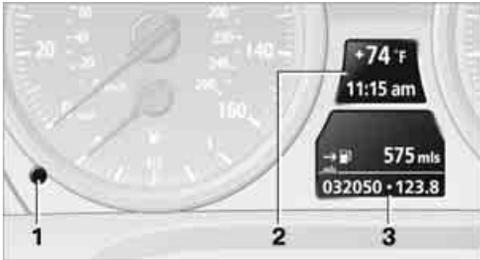
Your responsibility

Your actions have priority at all times. When you press the accelerator pedal while driving with active cruise control, the automatic braking function will be temporarily interrupted. Once you release the accelerator pedal, the desired speed or the selected distance to the vehicle ahead is achieved again.

⚠ Do not leave your foot on the accelerator pedal and make sure that no objects such as floor mats are lying on the accelerator pedal. Otherwise, the system may not be able to brake the vehicle. ◀

Controls overview

Odometer, outside temperature display, clock



- 1 Knob in the instrument cluster
- 2 Outside temperature display and clock
- 3 Odometer and trip odometer

Knob in the instrument cluster

- ▷ To reset the trip odometer while the ignition is switched on
- ▷ To display the time, outside temperature and odometer briefly while the ignition is switched off

Units of measure

To select the respective units of measure, miles or km for the odometer as well as °F or °C for the outside temperature, refer to page 72.

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

Time, outside temperature display

Setting the time, refer to page 75.

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. ◀

Odometer and trip odometer

Resetting the trip odometer:

With the ignition switched on, press button 1 in the instrument cluster.

When the vehicle is parked

If you still want to view the time, outside temperature and odometer reading briefly after the remote control has been taken out of the ignition lock:

Press button 1 in the instrument cluster.

Tachometer



Never force the engine speed up into the red warning field, see arrow. 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 addition, a message will appear on the Control Display.

Check coolant level, refer to page 215.

Engine oil temperature*



When the engine is at normal operating temperature, the engine oil temperature is between approx. 210 °F/100 °C and approx. 300 °F/150 °C.

If the engine oil temperature is too high, a message appears on the Control Display.

Fuel gauge



Fuel tank capacity: approx. 16.1 gallons/ 61 liters.

You can find information on refueling on page 198.

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.

Reserve

Once the fuel level has fallen to the reserve zone, a message briefly appears on the Control Display and the cruising range for the remaining amount of fuel is displayed on the computer. Under a cruising range of approx. 30 miles/ 50 km, the message remains in the Control Display.

 Refuel as soon as possible once your cruising range falls below 30 miles/ 50 km; otherwise, engine functions are not ensured and damage can occur. ◀

Computer

Displays in the instrument cluster

Calling up information



Press the button in the turn indicator lever.

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

- ▶ Cruising range
- ▶ Average speed
- ▶ Average fuel consumption
- ▶ Current fuel consumption*
- ▶ No information

To set the corresponding units of measure, refer to Units of measure on page 72.

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.

 Refuel as soon as possible once your cruising range falls below 30 miles/ 50 km; otherwise, engine functions are not ensured and damage can occur. ◀

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, refer to page 72, 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.

Average fuel consumption

The average fuel consumption is calculated for the time during which the engine is running.

You can have the average consumption for another trip displayed, refer to Displays on the Control Display below.

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. This allows you to see whether your current driving style is conducive to fuel economy with minimum exhaust emissions.

Displays on the Control Display

The computer can also be opened via iDrive.

1. "Vehicle Info"
2. "Onboard info" or "Trip computer"

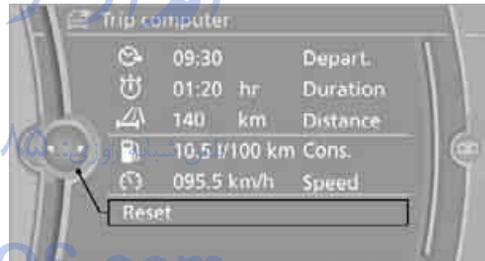


Displays on the "Onboard info":



- ▷ Cruising range
- ▷ Distance from destination
- ▷ Estimated time of arrival if:
 - ▷ A distance was manually entered in the computer, refer to the information below.
 - ▷ A destination was entered in the navigation system*, refer to page 127.

Displays on the "Trip computer":



- ▷ Departure time
- ▷ Trip duration
- ▷ Trip distance

Both displays show:

- ▷ The average speed and
- ▷ the average fuel consumption.

Resetting the fuel consumption and speed

You can reset the values for average speed and average consumption:

1. Select the respective menu item and press the controller.
2. Press the controller again to confirm your selection.

Resetting the Trip computer

You can reset all values:

1. "Vehicle Info"
2. "Trip computer"
3. "Reset"

Settings and information

Operating principle



- | | |
|--|--|
| <p>1 Button for:</p> <ul style="list-style-type: none"> ▷ Selecting display ▷ Setting values <p>2 Button for:</p> <ul style="list-style-type: none"> ▷ Confirming selected display or set values ▷ Calling up computer information | <p>3 When the lights are on: instrument lighting brightness 96</p> <p>4 Calling up Check Control 77</p> <p>5 Checking engine oil level 213</p> <p>6 Setting the time 75</p> <p>7 Setting the date 76</p> <p>8 Viewing service requirement display 73</p> |
|--|--|

Exiting displays

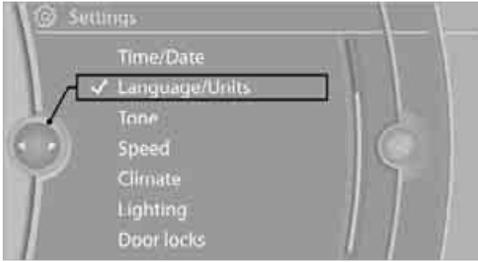
The outside temperature reading and the time reappear when you press button **2** or if you make no entries within approx. 15 seconds. If required, complete the current setting first.

Units of measure

Setting the units of measure

You can change the units for fuel consumption, route/distance, temperature and pressure.

1. "Settings"
2. "Language/Units"



3. Select the desired menu item.
4. Select the desired unit.

The settings are stored for the remote control currently in use.



1. Switch on the ignition, refer to page 55.
2. Push button 1 in the turn indicator lever up or down repeatedly until the appropriate symbol appears in the display, accompanied by the words "SERVICE-INFO".
3. Press button 2.
4. Use button 1 to scroll through the individual service items.

Service requirements



The remaining driving distance and the date of the next scheduled service are displayed briefly 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 BMW Service Advisor. ◀

For certain maintenance operations, you can view the respective distance remaining or due date individually in the instrument cluster.

Possible displays



- 1 Button for selecting functions
- 2 Service requirements
- 3 Engine oil
- 4 Roadworthiness test*
- 5 Front brake pads
- 6 Rear brake pads
- 7 Brake fluid

The sequence of displayed service items may vary. The data for the next service appointment is shown first.

More information

Detailed information on service requirements

You can call up additional information on the maintenance regimen on the Control Display.

- 1. "Vehicle Info"
- 2. "Vehicle status"



3. "Service required"

Required maintenance procedures and legally mandated inspections are displayed.

You can request more detailed information on every entry:

Select the entry and press the controller.

To exit from the menu:

Move the controller to the left.

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 set correctly, refer to page 76; otherwise, the effectiveness of CBS Condition Based Service is not ensured.

1. "Vehicle Info"
2. "Vehicle status"
3. "Service required"



4. "§ Vehicle inspection" ۰۲۱-۸۸۶۲۰۸۵ تلفن شبانه روزی



5. Open the menu for entering the deadline.
6. "Date:"
7. Create the settings.
8. Press the controller to apply the setting. The year is highlighted.
9. Turn the controller to make the adjustment.
10. Press the controller to apply the setting. The date entry is stored.

To exit from the menu:

Move the controller to the left.

More information on the BMW Maintenance System can be found on page 217.

Automatic Service Request*

Data regarding the maintenance status or legally mandated inspections of the vehicle are automatically transmitted to your BMW center prior to a service due date.

You can check when your BMW center was notified.

1. "Vehicle Info"
2. "Vehicle status"



3. "Options"
4. "Last Service Request"

Clock

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

Setting the time

In the instrument cluster

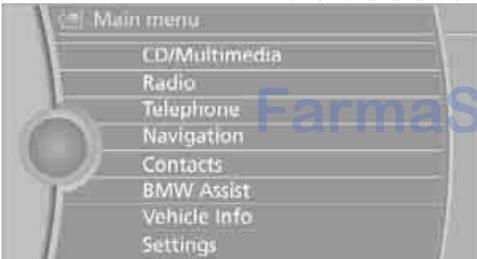
To set the 12h/24h mode, refer to Setting the time format below.



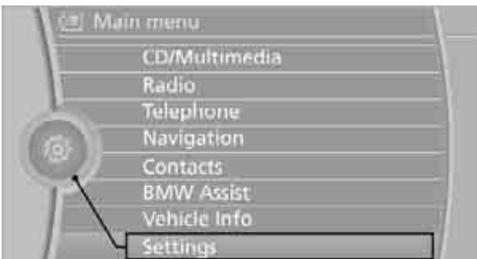
1. Push button **1** in the turn indicator lever up or down repeatedly until the appropriate symbol appears in the display, accompanied by the time and the word "SET".
2. Press button **2**.
3. Use button **1** to set the hours.
4. Press button **2** to confirm the entry.
5. Use button **1** to set the minutes.
6. Press button **2** to confirm the entry.
7. Press button **2**.
The system accepts the new time.

Via iDrive

1. Press the **MENU** button.
The main menu is displayed.



2. "Settings"



Setting the time

1. "Settings"
2. "Time/Date"



3. "Time:"
4. Turn the controller until the desired hours are displayed, and then press the controller.
5. Turn the controller until the desired minutes are displayed, and then press the controller.

The time is stored.

Setting the time format

1. "Settings"
2. "Time/Date"
3. "Format:"
4. Select the desired format and press the controller.

The time format is stored.

Date

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

Setting the date

In the instrument cluster

To set the dd/mm or mm/dd date format, refer to Setting the date format below.



1. Push button **1** in the turn indicator lever up or down repeatedly until the appropriate symbol appears in the display, accompanied by the date and the word "SET".
2. Press button **2**.
3. Use button **1** to set the day of the month.
4. Press button **2** to confirm the entry.
5. Set the month and the year in the same way.
6. Press button **2**.
The system stores the new date.

Via iDrive

1. "Settings"
2. "Time/Date"
3. "Date:"
4. Turn the controller until the desired day is displayed, and press the controller.
5. Create the necessary settings for the month and year.

The date is stored.

Setting the date format

1. "Settings"
2. "Time/Date"
3. "Format:"



4. Select the desired format.
The date format is stored.

Check Control

The concept

The Check Control monitors vehicle functions and alerts you to any malfunctions in the systems monitored. This type of Check Control message includes indicator and warning lamps in the instrument cluster and, in some cases, an acoustic signal and text messages at the top of the Control Display.

Indicator and warning lamps



Indicator and warning lamps can light up in a variety of combinations and colors.

Several of the lamps are checked for proper functioning and light up temporarily when the engine is started or the ignition is switched on.



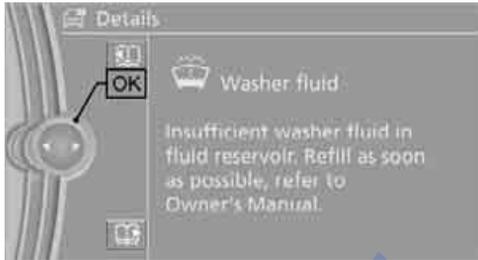
⚠ indicates that Check Control messages have been stored. These Check Control messages can be viewed again later, refer to page 78.

Text messages

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

Supplementary text messages

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

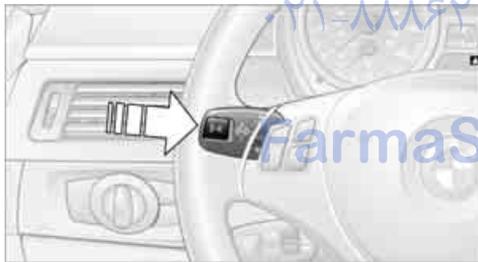


The text of urgent messages is displayed automatically.

To exit the display:

Select "OK" and press the controller.

Hiding Check Control messages



Press the button on the turn indicator lever.

- ▶ Some Check Control messages are displayed continuously and remain visible until the malfunction has been rectified. If several malfunctions occur at once, the messages are displayed consecutively. These messages can be hidden for approx. 8 seconds. After this, they are displayed again automatically.

 They are marked with the symbol shown here.

- ▶ Other Check Control messages are hidden automatically after approx. 20 seconds. They are stored and can be displayed again later.

 They are marked with the symbol shown here.

Displaying stored Check Control messages



1. Push button 1 in the turn indicator lever up or down repeatedly until the appropriate symbol appears in the display, accompanied by the words "CHECK CONTROL".
2. Press button 2. "CHECK OK" appears if there are no Check Control messages. If a Check Control message has been stored, the corresponding lamp comes on. It is accompanied by a text message on the Control Display.
3. Push button 1 to check for other messages.
4. Press button 2. The display again shows the outside temperature and the time.

Via iDrive

1. "Vehicle Info"
2. "Vehicle status"

3. "Check Control"



4. Select the text message.

Speed limit

You can 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

1. "Settings"
2. "Speed"
3. "Warning at:"



4. Turn the controller until the desired speed is displayed.
 5. Press the controller.
- The speed limit is stored.

Applying your current speed as the limit

1. "Settings"
2. "Speed"
3. "Select current speed"



4. Press the controller.

The system adopts your current speed as the limit.

Activating/deactivating the limit

1. "Settings"
2. "Speed"
3. "Warning"



4. Press the controller.

The limit warning is switched on.

Settings on the Control Display

Language on the Control Display

Setting the language

1. "Settings"
2. "Language/Units"

3. "Language:"



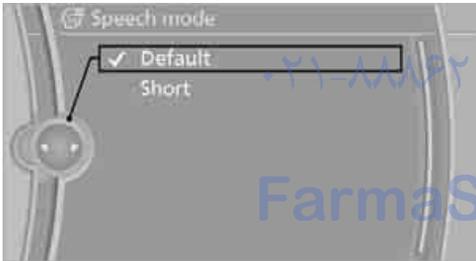
4. Select the desired language.

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

Setting the voice dialog

Switch between a standard dialog and a short dialog.

1. "Settings"
2. "Language/Units"
3. "Speech mode:"
4. Select the desired dialog.



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

Brightness of the Control Display

The brightness is automatically adapted to the ambient lighting conditions. However, you can change the basic setting.

1. "Settings"
2. "Control display"

3. "Brightness"



4. Turn the controller until the desired setting is selected.

5. Press the controller.

The setting is stored for the remote control currently in use. In bright conditions, for example, the brightness control may not be clearly visible.

امداد خودرو فارما

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Park Distance Control PDC*

The concept

The PDC assists you with maneuvering in tight parking spaces. Acoustic signals and a visual indicator warn you of the presence of an object behind your 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. 2 ft/60 cm from the corner sensors, or approx. 5 ft/1.50 m from the 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. ◀

Switching on automatically

With the engine running or the ignition switched on, the system is activated 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.

Switching off automatically

After approx. 55 yd/50 m of driving or above approx. 20 mph/approx. 30 km/h, the system switches off and the LED goes out.

Signal tones

When nearing an object, its position is indicated correspondingly by an interval tone. 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.

An interval tone is interrupted after approx. 3 seconds

- ▷ If you remain in front of an object that has been detected by only one of the corner sensors
- ▷ If you are driving parallel to a wall.

Malfunction



The indicator lamp in the instrument cluster 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 1 ft/30 cm.

PDC with visual warning

The approach of the vehicle to an object is shown on the Control Display. Objects that are farther away are displayed on the Control Display before a signal tone sounds. The display appears on the Control Display as soon as PDC is activated.

System limitations

 Even with PDC, final responsibility for estimating the distance between the vehicle and any obstructions always remains with the driver. Even when sensors are provided, there is a blind spot in which objects can no longer be detected. The system is also subject to the physical limits that apply to all forms of ultrasonic measurement, such as those encountered with trailer towbars and hitches, thin or wedge-shaped objects, etc. Low objects that have already been displayed, e.g. curbs, can disappear again from the detection area of the sensors before or after a continuous tone sounds. Higher, protruding objects, e.g. ledges, cannot be detected. Therefore, always drive cautiously; otherwise, there is a risk of personal injury or property damage. Loud sound sources outside or inside the car

can drown out the PDC signal. Therefore, always drive cautiously; otherwise, there is a risk of personal injury or property damage. ◀

Driving stability control systems

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

Antilock Brake System ABS

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

The ABS is operational every time you start the engine. Braking safely, refer to page 120.

Electronic brake-force distribution EBV

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

Dynamic Brake Control DBC

When you apply the brakes rapidly, this system automatically produces the maximum braking force boost and thus helps to achieve the shortest possible braking distance during full braking. This system exploits all of the benefits provided by ABS.

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

Dynamic Stability Control DSC

DSC prevents the driving wheels from losing traction when you pull away from rest or accelerate. The system 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.

 The laws of physics cannot be repealed, even with DSC. An appropriate driving style always remains the responsibility of the driver. Therefore, do not reduce the additional safety margin again by taking risks, as this could result in an accident. ◀

Deactivating DSC



Press the button for at least 3 seconds; the indicator lamps for DSC in the instrument cluster light up. Dynamic Traction Control DTC and DSC have been simultaneously deactivated. Stabilizing and drive-output promoting actions are no longer executed.

In the same way as with a differential interlock*, even if DSC is deactivated, brake actions are still performed to enhance drive output if the drive wheels experience a significant loss of traction.

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

Activating DSC

Press the button again; the indicator lamps in the instrument cluster go out.

For better control



If the indicator lamp flashes: DSC is regulating the drive and braking forces.



If the indicator lamps are on: DSC is deactivated.



Dynamic Traction Control DTC

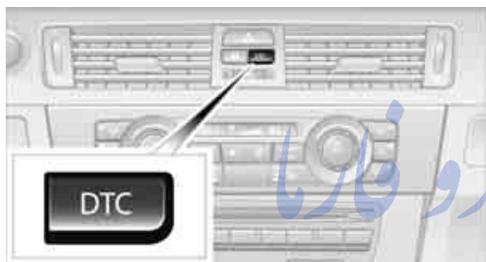
DTC is a version of DSC in which the drive output is optimized for particular road conditions,

e.g. unplowed snow-covered roads. The system assures the maximal drive output, but with reduced driving stability. It is therefore necessary to drive with appropriate caution.

You may find it useful to briefly activate DTC under the following special circumstances:

- ▶ When driving uphill on snow-covered roads, in slush or on unplowed, snow-covered roads
- ▶ When rocking a stuck vehicle free or starting off in deep snow or on loose ground
- ▶ When driving with snow chains

Activating DTC



Press the button; the indicator lamps for DTC in the instrument cluster come on.

For better control



If the indicator lamp flashes:
DTC is regulating the drive and braking forces.

DTC



If the indicator lamps are on:
DTC has been activated.

Deactivating DTC

Press the button again; the DTC indicator lamps in the instrument cluster go out.

xDrive*

xDrive is your BMW's four-wheel-drive system. The combined efforts of xDrive and DSC help to further optimize traction and driving dynamics. The xDrive four-wheel-drive system distributes driving power variably to the front and rear axles

depending on the driving situation and road conditions.

Hill Descent Control HDC*

HDC is a downhill driving assistant that controls your speed on steep downhill gradients and makes it even easier to control your BMW's handling under these conditions. The vehicle then moves slightly faster than double walking speed without the driver needing to intervene.

HDC can be activated as long as you are driving under approx. 20 mph or 35 km/h. When driving downhill at a speed of under approx. 20 mph or 35 km/h, the vehicle's speed is automatically reduced to slightly more than double walking speed and maintained.

Increasing or decreasing speed

By accelerating or braking you can change this speed within a range from approx. 3 to 15 mph, approx. 5 to 25 km/h.

You can specify a target speed within the same range using the cruise control* lever on the steering column.



- 1 To increase speed
- 2 To decrease speed

Activating HDC



Press the button; the LED lights up. When the vehicle is being braked automatically, the LED flashes.

Deactivating HDC

Press the button again; the LED goes out. HDC is automatically deactivated at speeds greater than approx. 35 mph/60 km/h.

Using HDC

In cars with manual transmission:
Use HDC in lower gears and in reverse gear.

With automatic transmission:
You can use HDC in any drive position.

Displays in the instrument cluster*



- 1 Display for target speed
- 2 HDC display

Malfunction

The HDC display disappears during HDC operation, or does not appear:
HDC is temporarily unavailable due to excessive brake temperature, or DSC has failed.

Drive-off assistant

The drive-off assistant enables you to drive off smoothly on uphill gradients. It is not necessary to use the parking brake for this.

1. Hold the car in place by depressing the brake.
2. Release the brake and drive off without delay.

 The drive-off assistant holds the car in place for approx. 2 seconds after the brake is released. Drive off without delay after releasing the brake. Otherwise, the drive-off assistant will no longer hold the car in place after approx. 2 seconds and the car will start to roll backwards. ◀

Flat Tire Monitor FTM*

The concept

The Flat Tire Monitor detects pressure loss in a tire by comparing the rotating speeds of the individual tires while moving.

In the event of pressure loss, the rolling circumference changes and, thus, the rotating speed of the affected wheel. 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.

 The system must be reinitialized each time a tire inflation pressure has been corrected or a wheel or tire has been changed. ◀

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

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 while snow chains are attached. ◀

1. "Vehicle Info"
2. "Vehicle status"
3. "Reset"



4. Start the engine – do not drive away.
5. Start the initialization using "Reset".
6. Start driving.

The initialization is completed during the trip. "Status: Flat Tire Monitor active" is displayed again on the Control Display.

Indication of a flat tire



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

1. 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.



If the car is not equipped with run-flat tires, refer to page 210, the standard

equipment by design, do not continue driving. Otherwise, a severe accident could result if you continue driving. ◀

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; otherwise, there is a risk of an accident. 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 your speed and pull over as soon as possible at a suitable location. Otherwise, parts of the tire could come loose, resulting in an accident. Do not continue driving. Instead, contact your BMW center. ◀

Status display

The current status of the Flat Tire Monitor can be displayed on the Control Display, e.g. whether or not the FTM is active.

1. "Vehicle Info"
2. "Vehicle status"

3. "Flat Tire Monitor"



The status is displayed.

Tire Pressure Monitor TPM*

The concept

RDC monitors the tire inflation pressure in the four mounted tires during a trip. The system notifies you if there is a significant loss of pressure in one or more tires.

Functional requirement

In order to assure the reliable reporting of a flat tire, the system must be reset while all tire inflation pressures are correct.

Always use wheels with TPM electronics. Otherwise, the system may malfunction.

▶ Each time a tire inflation pressure has been corrected or a wheel or tire has been changed, reset the system. ◀

System limitations

⚠ TPM cannot warn you in advance of sudden severe tire damage caused by outside influences. ◀

The system does not work correctly if it has not been reset; for example, a flat tire may be indicated even though the tire inflation pressures are correct.

The system is inactive and cannot indicate a flat tire if a wheel without TPM electronics, such as a compact spare wheel, has been mounted, or if TPM is temporarily malfunctioning due to other systems or devices using the same radio frequency.

Status indicator on the Control Display

The color of the tires represents the status of the tires and the system.

TPM takes into account that tire pressures change while the vehicle is being driven. The tire pressures do not need to be corrected unless the TPM instructs you to do so by means of color indicators.

Green

The tire inflation pressure corresponds to the established target value.

"TPM active" appears on the Control Display.

One wheel yellow

There is a flat tire or substantial loss of tire pressure in the indicated tire. A message appears on the Control Display.

All wheels yellow

There is a flat tire or substantial loss of tire pressure in several tires. A message appears on the Control Display.

Gray

The system cannot detect a puncture.

Possible reasons for this:

- ▶ TPM is being reset
- ▶ Temporary malfunction caused by systems or devices using the same radio frequency
- ▶ Malfunction

Resetting the system

▶ Each time a tire inflation pressure has been corrected or a wheel or tire has been changed, reset the system. ◀

1. "Vehicle Info"
2. "Vehicle status"

3. "Reset TPM"



4. Start the engine – do not drive away.
5. Start the initialization using "Reset TPM".
6. Start driving.
The tires are shown in gray and "Resetting TPM..." is displayed.

After driving a few minutes, the set inflation pressures in the tires are accepted as the target values to be monitored. The system reset is completed during your drive, and can be interrupted at any time. When the trip is resumed, the reset is continued automatically. On the Control Display, the tires are shown in green and "Status: TPM active" is displayed again.

 If a flat tire is detected while the system is resetting and determining the inflation pressures, all tires on the Control Display are displayed in yellow. The message "Low tire!" is shown. ◀

Message for low tire inflation pressure



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

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



If the car is not equipped with run-flat tires, refer to page 210, the standard equipment by design, do not continue driving. Otherwise, a severe accident could result after a tire puncture if you continue driving. ◀

2. In the event of complete 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. 95 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/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 your speed and pull over as soon as possible at a suitable location. Otherwise, parts of the tire could come loose, resulting in an accident. Do not continue driving. Instead, contact your BMW center. ◀

Status display

The current status of the TPM Tire Pressure Monitor can be displayed on the Control Display, e.g. whether or not the TPM is active.

1. "Vehicle Info"
2. "Vehicle status"
3. "Tire Pressure Monitor - TPM"



The status is displayed.

Malfunction



The small warning lamp flashes in yellow and then lights up continuously; the large warning lamp comes on in yellow. On the Control Display, the tires are shown in gray and a message appears. No punctures can be detected.

This type of message is shown in the following situations:

- ▷ If there is a malfunction
Have the system checked.
- ▷ If a wheel without TPM electronics has been mounted
- ▷ If TPM is temporarily malfunctioning due to other systems or devices using the same radio frequency.

Message for unsuccessful system reset



The warning lamp lights up yellow. A message appears on the Control Display. The system is not reset, e.g. after a wheel change.

Check the tire inflation pressure and reset the system, refer to page 86.

Declaration according to NHTSA/ FMVSS 138 Tire Pressure Monitoring Systems

Each tire should be checked monthly when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tire inflation pressure label. If your vehicle has tires of a different size than the size indicated on the vehicle placard or tire inflation pressure label, you should determine the proper tire inflation pressure for those tires. As an added safety feature, your vehicle has been equipped with a tire pressure monitoring system, TPMS, that illuminates a low tire pressure telltale when one or more of your tires are significantly underinflated. Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible, and inflate them to the proper pressure. Driving

on a significantly underinflated tire causes the tire to overheat and can lead to tire failure. Underinflation also reduces fuel efficiency and tire tread life, and may affect the vehicle's handling and stopping ability. Please note that the TPMS is not a substitute for proper tire maintenance, and it is the driver's responsibility to maintain correct tire pressure, even if underinflation has not reached the level at which the TPMS low tire pressure telltale illuminates.

The TPMS malfunction indicator is combined with the low tire pressure telltale. When the system detects a malfunction, the telltale will flash for approximately one minute and then remain continuously lit. This sequence will continue upon subsequent vehicle startups as long as the malfunction exists. When the malfunction indicator is illuminated, the system may not be able to detect or signal low tire pressure as intended. TPMS malfunctions may occur for a variety of reasons, including the installation of replacement or alternate tires or wheels on the vehicle that prevent the TPMS from functioning properly. Always check the TPMS malfunction telltale after replacing one or more tires or wheels on your vehicle to ensure that the replacement or alternate tires and wheels allow the TPMS to continue to function properly.

Active steering*

The concept

Active steering varies the turning angle of the front wheels in relation to steering wheel movements. It also varies the steering force required to turn the wheels depending on the speed at which you are driving.

When you are driving in the low road speed range, e.g. in a town or when parking, the steering angle is increased, i.e. steering becomes very direct and less effort is required to turn the wheels. In the higher speed range, on the other hand, the steering angle is reduced as the speed increases. This improves the handling of your BMW over the entire speed range.

In critical situations, the system can make targeted corrections to the steering angle provided by the driver and thus stabilize the vehicle before the driver intervenes. This stabilizing intervention is simultaneously deactivated when DSC is switched off, refer to page 82.

Malfunction



The warning lamps light up and a message is displayed on the Control Display. Active steering is malfunctioning or is temporarily deactivated.

At low speeds, greater steering wheel movements are required, whereas at higher speeds the vehicle reacts more sensitively to steering wheel movements. The stability-enhancing feature may also be deactivated. Drive cautiously and think well ahead.

Deactivation

Active steering is deactivated to perform an initialization. A message indicates that the feature is deactivated. Initialization may take several minutes.

If the message does not disappear during the current trip, have the system checked.

Defect

If there is a defect, a corresponding text message appears. Have the system checked.

Servotronic*

The concept

The Servotronic varies the steering force required to turn the wheels relative to the vehicle speed.

At low speeds, the steering force is strongly assisted, i.e. less force is needed for steering. As the vehicle speed increases, the steering assisting power is reduced.

Malfunction

Malfunctions are displayed via Check Control, refer to page 77.

Brake Force Display



On the left: normal braking.

On the right: sharp braking.

Airbags



The following airbags are located under the marked covers:

- 1 Front airbags
- 2 Coupe: head airbags
- 3 Side airbags in the seat backrests
- 4 Convertible: knee airbags

Protective action

 Observe the adjustment instructions on page 42 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 air bag supports the head.

The airbags have been designed to not be triggered in every collision situation, e.g. not in minor accidents or rear-end collisions.

 Do not apply adhesive materials to the cover panels of the airbags, cover them or modify them in any other way.

Keep the dashboard and windows on the front passenger side clear, i.e. do not cover with adhesive labels or coverings, and do not attach holders such as for navigation instruments or mobile phones.

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 BMW center or a workshop that works according to repair procedures of BMW with correspondingly trained personnel and that has the required explosives licenses. Unprofessional attempts to work on the system could lead to failure in an emergency or to 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 rearview 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 Transporting children safely, refer to page 52. 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 seat covers, seat cushion padding, ball mats or other items to the front passenger seat unless they are specifically recommended by BMW. 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 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 lights up when a child in a specially designated child restraint system is detected, as intended, on the seat. The front and side airbags for the front passenger are not activated.

 Most child seats are detected by the system, especially child seats required by the NHTSA at the time of vehicle production. After mounting a child seat, ensure that the indicator lamp for the front passenger airbag is lit. It indicates that the child 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, refer to page 55, the warning lamp comes on briefly to indicate that the entire airbag system and the belt tensioners are operational.

Airbag system malfunction

- ▶ Warning lamp does not light up at radio readiness or beyond.
- ▶ Warning lamp remains permanently on.

 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. ◀

Convertible: rollover protection system

The rollover protection system is activated automatically in the event of an accident, a critical driving situation, an extreme tilt in the car's longitudinal axis or upon loss of ground contact. The protection bars behind the rear head restraints deploy within fractions of a second.

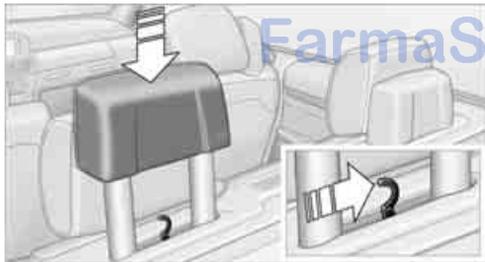
As a supplementary system to the reinforced windshield frame, the rollover protection system ensures that the necessary headroom is maintained for all vehicle occupants.

 Always keep the area of movement of the rollover protection system clear. In minor accidents, you are protected by the fastened safety belt and, depending on accident severity, by the safety belt tensioner and multi-phase airbag retention system. ◀

Resetting

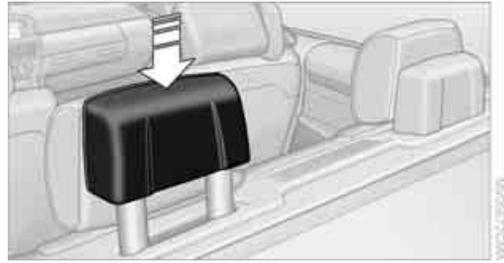
If the rollover protection system was not impacted after being automatically activated, it can be reset by lowering the protection bars to their original positions. This does not require tools.

1. Push the locking lever to one side and hold it there.



2. Push the protection bar halfway down from above.
3. Release the locking lever.

4. Push the protection bar down until it snaps into place.



5. Repeat the procedure for the other protection bar.

Have the rollover protection system checked after an unexpected activation.

 Never move the retractable hardtop when the rollover protection system is in the activated position.

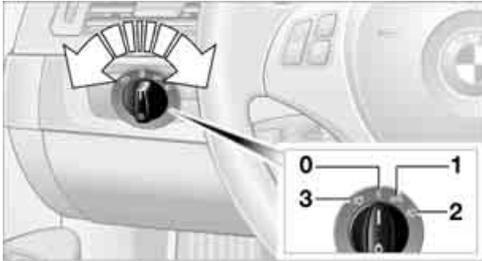
Do not make any modifications to the individual components of the rollover protection system or its cabling.

Work on the rollover protection system should only be performed by a BMW center. Incorrectly performed work on the system may lead to system failure or incorrect operation.

To check the system and ensure flawless long-term operation, always observe the service intervals, refer to page 73. ◀

Lamps

Parking lamps/low beams



- 0 Lamps off, daytime running lights
- 1 Parking lamps and daytime running lights
- 2 Low-beam headlamps and welcome lamps
- 3 Automatic headlamp control*, daytime running lights, welcome lamps, high-beam assistant* and adaptive light control*

When you open the driver's door with the ignition switched off, the exterior lighting is automatically switched off if the light switch is in position **0**, **2** or **3**.

Switch on the parking lamps if necessary, switch position **1**.

Parking lamps

In switch position **1**, the front, rear and side vehicle lighting is switched on. You can use the parking lamps for parking.

 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. It is preferable to switch on the left-hand or right-hand roadside parking lamps, refer to page [95](#).

Low beams

The low beams light up when the light switch is in position **2** and the ignition is on.

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 adaptive light control* is active. The LED next to the symbol is illuminated when the low beams are on. You can also activate the daytime running lights, refer to page [94](#). In the situations described above, the lamps then automatically switch from daytime running lights to low beams.

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

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

 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 always switch on the low-beam headlamps manually under these conditions.

Welcome lamps

If you leave the light switch in position **2** or **3** when you park the car, the parking lamps and the interior lamps light up briefly when you unlock the vehicle.

Activating/deactivating welcome lamps

1. "Settings"
2. "Lighting"

3. "Welcome light"



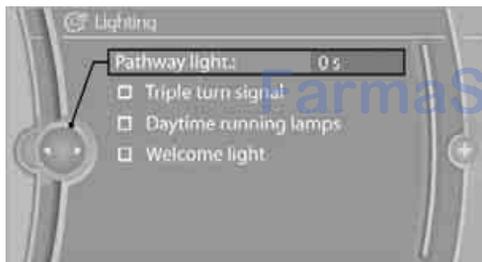
Welcome lamps are activated and are stored for the remote control currently in use.

Pathway lighting

If you activate the headlamp flasher after switching off the ignition with the lamps switched off, the low beams come on and remain on for a certain time.

Setting the duration or deactivating

1. "Settings"
2. "Lighting"
3. "Pathway light:."
4. Set a time of duration, or 0 s to deactivate the function.



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

Daytime running lights

The daytime running lights light up in switch position **0**, **1** and **3**. They are less powerful than the low beams.

Activating/deactivating daytime running lights

1. "Settings"
2. "Lighting"
3. "Daytime running lamps"



Daytime running lights are activated and are stored for the remote control currently in use.

Adaptive light control*

The concept

Adaptive light control is a variable headlamp control system that enables better illumination of the road surface. Depending on the steering angle and other parameters, the light from the headlamp follows the course of the road.

In tight curves at speeds up to 40 mph/70 km/h, e.g. on mountainous roads or when turning, an additional, corner-illuminating lamp is switched on that lights up the inside area of the curve.

Activating Adaptive Light Control

With the ignition switched on, turn the light switch to position **3**, refer to page 93.

The corner-illuminating lamp is switched on automatically, depending on the steering wheel angle or turn signal indicator.

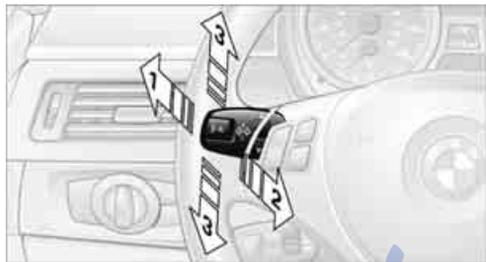
Standstill function*: to avoid blinding oncoming traffic, the adaptive light control directs light towards the front passenger side when the vehicle is at a standstill.

When you are reversing, only the corner-illuminating lamps are active and switched on on both sides.

Malfunction

The LED next to the symbol for automatic headlamp control flashes. Adaptive light control is malfunctioning or has failed. Have the system checked as soon as possible.

High beams/roadside parking lamps



- 1 High beams
- 2 Headlamp flasher
- 3 Roadside parking lamps*

Roadside parking lamps, left or right*

There is an additional option of switching on the lamps on the side of the car facing the road when parked.

Switching on

After parking the vehicle, press the lever up or down beyond the pressure point for a longer period, arrow **3**.

 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 in the opposite direction to the pressure point, arrow **3**.

High-beam assistant*

The concept

This system automatically switches the high beams on and off. The procedure is controlled by a sensor on the front of the interior rearview mirror. The assistant ensures that the high beams are switched on whenever the traffic situation allows. It handles this task for you and gives you the benefit of the best possible view. You can intervene at any time and switch the high beams on and off as usual.

Activating the system

1. Turn the light switch to position **3**, refer to page **93**.
2. With the low beams switched on, briefly push the turn indicator lever in the direction of the high beam.



The indicator lamp in the instrument cluster lights up when the high beams are activated. The system automatically switches from high beams to low beams and vice versa in response to oncoming traffic, traffic ahead of you, and adequate ambient lighting, e.g. on city streets.

Switching the high beams on and off manually

Whenever you wish, or when the situation requires, you can intervene:

- ▷ If the high-beam assistant switches on the high beams, but you would like to drive with the low beams, simply switch off the high beams using the turn indicator lever. This deactivates the high-beam assistant. To reactivate the system, briefly push the turn indicator lever toward the high beams again.
- ▷ If the high-beam assistant switches on the low beams, but you would like to drive with the high beams, switch on the high beams as usual. This deactivates the system and the high beams need to be switched off manually, if necessary. To reactivate the system, briefly push the

turn indicator lever toward the high beams again.

- ▷ Use the headlamp flasher as usual with the low beams switched on.

System limitations

 The high-beam assistant cannot serve as a substitute for the driver's personal judgment of when to use the high beams. Therefore, manually switch off the high beams in situations where this is required to avoid a safety risk. ◀

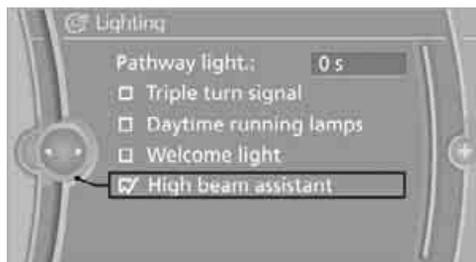
The system is not fully functional in situations such as the following, and driver intervention may be necessary:

- ▷ In very unfavorable weather conditions, such as fog or heavy precipitation
- ▷ In detecting poorly-lit road users, such as pedestrians, cyclists, horseback riders and wagons; when driving close to train or ship traffic; and at animal crossings
- ▷ In tight curves, on hilltops or in depressions, in cross traffic or half-observed oncoming traffic on highways
- ▷ In poorly lit towns and cities and in the presence of highly reflective signs
- ▷ At low speeds
- ▷ When the windshield in front of the interior rearview mirror is fogged over, dirty or covered with stickers, etc.
- ▷ If the sensor is dirty. Clean the sensor on the front of the interior rearview mirror using a cloth moistened with a small amount of glass cleaner.

Switching off via iDrive

1. "Settings"
2. "Lighting"

3. "High beam assistant"



 The high-beam assistant is activated and is stored for the remote control currently in use.

Fog lamps



 The parking lamps or low beams must be switched on for the fog lamps to operate. The green indicator lamp in the instrument cluster lights up whenever the fog lamps are on.

The fog lamps are switched off while 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. ◀

Instrument lighting

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



1. Push button 1 up or down repeatedly until the appropriate symbol appears in the display, accompanied by the brightness setting and scale the word "SET".
2. Press button 2.



3. Push button 1 up or down to select the desired brightness level.
4. Press button 2. The display again shows the outside temperature and the time.

Interior lamps

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

The LEDs for the courtesy lamps are set in the door handles and illuminate the ground in front of the doors.

 To avoid draining the battery, all lamps inside the car are switched off about 8 minutes after the ignition is switched off, refer to Start/stop button on page 55. ◀

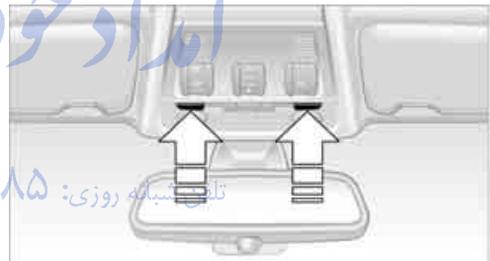
Switching interior lamps on/off manually



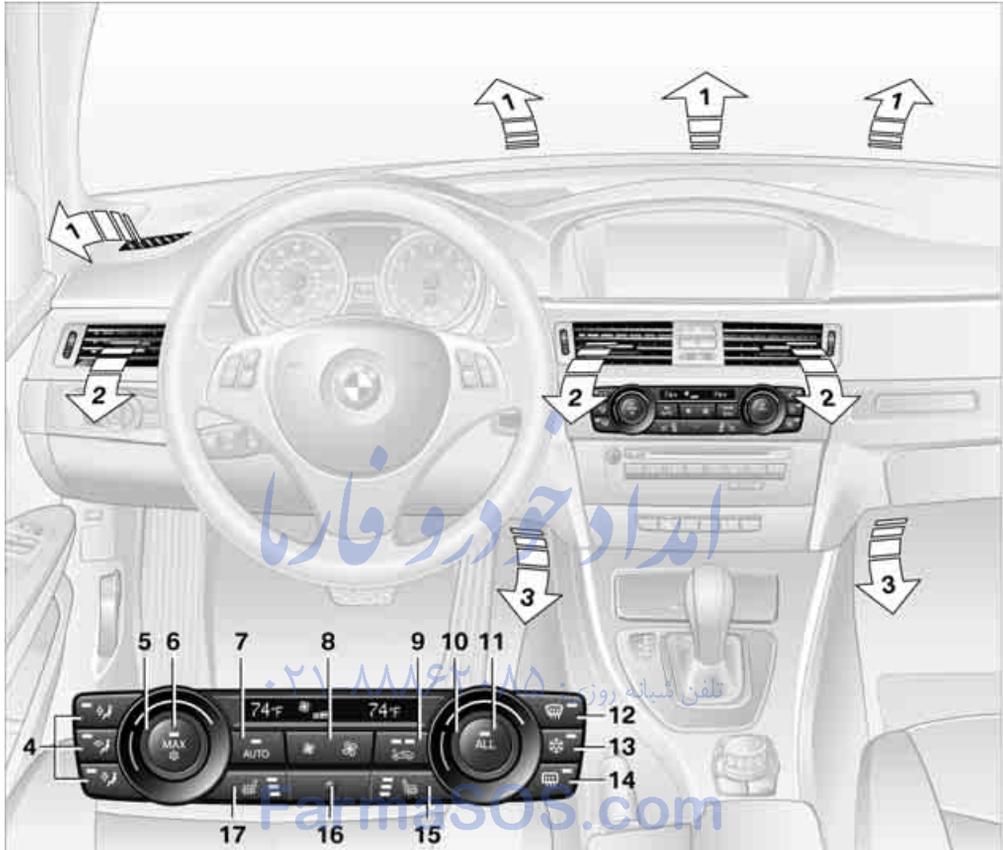
Interior lamps, front and rear*:
To switch on and off, press the button.

To switch off the interior lamps, footwell lamps*, entry lamps* and courtesy lamps* permanently, press the button for the front interior lamps for about 3 seconds.

Reading lamps



There are reading lamps at the front and rear*, next to the interior lamps. To switch on and off, press the button.



- | | |
|---|---|
| <p>1 Airflow directed toward the windshield and side windows</p> <p>2 Air to the upper body area Draft-free ventilation 101</p> <p>3 Air to the footwell</p> <p>4 Air distribution, manual</p> <p>5 Setting the temperature, left side</p> <p>6 Maximum cooling</p> <p>7 AUTO program</p> <p>8 Air volume, manual adjustment; AUTO intensity</p> <p>9 Automatic recirculated-air control AUC/ Recirculated-air mode</p> | <p>10 Setting the temperature, right side</p> <p>11 ALL program</p> <p>12 Defrosting windows and removing condensation</p> <p>13 Switching cooling function on/off manually</p> <p>14 Rear window defroster</p> <p>15 Seat heating*, right side 47</p> <p>16 Interior temperature sensor, please keep clear</p> <p>17 Seat heating*, left side 47</p> |
|---|---|

Automatic climate control

Comfortable interior climate

AUTO program 7 offers the ideal air distribution and air volume 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.

Adjusting air distribution manually



footwell.

The air distribution can be switched on and off manually. The air is directed to the windshield, to the upper body area and to the

The automatic air distribution can be switched back on by pressing the AUTO button. The cooling function is switched on automatically and the manual air distribution setting is cleared.

Temperature



Turn to set the desired temperature.

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.

Avoid rapid switching between different temperature settings. The automatic climate control will not have sufficient time to adjust the set temperature.

Maximum heating power can be obtained with the highest setting, regardless of the outside temperature.

The system cools steadily in the lowest setting, regardless of the outside temperature.

Maximum cooling



Press the button.

The system is set to the lowest temperature, maximum air volume and recirculated-air mode.

Air flows out of the vent outlets for the upper body region. Open them for this purpose.

Air is cooled as quickly as possible:

- ▷ Above an outside temperature of approx. 32 °F/0 °C
- ▷ When the engine is running

AUTO program



Press the button.

Air volume, air distribution and temperature are controlled automatically.

Depending on the selected temperature, AUTO intensity and outside influences, the air is directed toward the windshield, the side windows, the upper body and the footwell.

Pressing the AUTO button automatically switches on the cooling function.

At the same time, a condensation sensor controls the program so as to prevent window condensation as much as possible.

The program is switched off when the air distribution is set manually or the button is pressed again.

Intensity of the AUTO program

With the AUTO program switched on, automatic control of the air volume and air distribution can be adjusted:



Press the left side of the button to reduce the intensity. Press the right side of the button to increase it.

The selected intensity is shown on the display of the automatic climate control.

Convertible program

The Convertible program is active when the hardtop is open and the AUTO program is switched on. In the Convertible program, the

automatic climate control is optimized for driving with the hardtop open. In addition, the air volume is increased as vehicle speed increases.

 The effectiveness of the Convertible program can be enhanced considerably by installing the wind deflector. ◀

Adjusting air volume manually

To be able to manually adjust the air volume, switch off the AUTO program first.

 Press the left side of the button to reduce the air volume. Press the right side of the button to increase it.

The air volume may be reduced or the blower may be switched off entirely to save on battery power. The display remains the same.

Automatic recirculated-air control AUC/Recirculated-air mode

You can respond to unpleasant odors or pollutants in the immediate environment by temporarily suspending the supply of outside air. The system then recirculates the air currently within the vehicle.

 Press the button repeatedly to select an operating mode:

- ▷ LED off: outside air flows in continuously.
- ▷ Left-hand LED on, AUC mode: a sensor detects pollutants in the outside air and controls the shut-off automatically.
- ▷ Right-hand LED on, recirculated-air mode: the supply of outside air is permanently shut off. If the windows fog over, switch off recirculated-air mode and increase the air volume, if necessary. Make sure that air can flow onto the windshield.

 The recirculated-air mode should not be used over an extended period of time; otherwise, the air quality inside the car will deteriorate continuously. ◀

Via the button on the steering wheel

You can switch quickly between the recirculated-air mode and the previous mode using a button on the steering wheel, refer to page 11.

ALL program



Press the button.

The current temperature setting on the driver's side is transferred to the front passenger side.

If the temperature setting on the driver's side is changed, the temperature on the front passenger side is changed as well.

The program is switched off when the setting is adjusted on the front passenger side or the button is pressed again.

Defrosting windows and removing condensation



Press the button.

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

For this purpose, also switch on the cooling function.

Switching cooling function on/off

The passenger compartment can only be cooled while the engine is running.



Press the button.

The air is cooled and dehumidified and – depending on the temperature setting – warmed again.

Depending on the weather, the windshield may fog up briefly when the engine is started.

Pressing the AUTO button automatically switches on the cooling function.

Rear window defroster



Press the button.

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.

Switching the system on/off

Switching off



With the blower at its lowest setting, press the left side of the button to switch off the automatic climate control.

All displays are cleared except for the rear window defroster if it is switched on.



The outside air supply is blocked when the automatic climate control is switched off. If the air quality deteriorates or the window fogs over, switch the system back on and increase the air volume. ◀

Switching on

Press any button except the ALL or the rear window defroster button to reactivate the automatic climate control.

Ventilation



- 1 Use the thumbwheels to smoothly open and close the air vents
- 2 Use the lever to change the direction of the airflow
- 3 Thumbwheel for more or less cool air from the vents for the upper body area

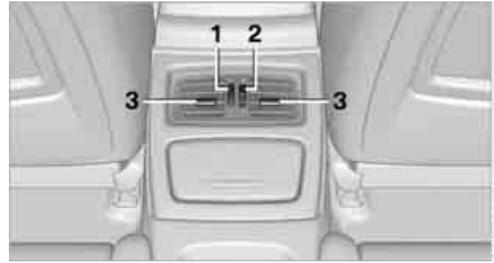
Ventilation for cooling

Adjust the vent outlets to direct the flow of cool air in your direction, for instance if it has become too hot in the car.

Draft-free ventilation

Set the vent outlets so that the air flows past you and not straight at you.

Ventilation in the rear



- 1 Use the thumbwheel to adjust the temperature:
 - ▷ Turn toward blue: colder
 - ▷ Turn toward red: warmer
- 2 Use the thumbwheel to smoothly open and close the air vents
- 3 Use the lever to change the direction of the airflow

Microfilter/activated-charcoal filter

The microfilter traps dust and pollen in the incoming air. The activated-charcoal filter provides additional protection by filtering gaseous pollutants from the outside air. Your BMW center replaces this combined filter during routine maintenance.

Parked car ventilation

The concept

The parked car ventilation provides ventilation to the passenger compartment and lowers its temperature, if necessary. It is ready for use at any outside temperature, as of radio readiness.

The parked car ventilation remains switched on for approx. 30 minutes. Two different switch-on times can be preselected. The system can also be switched on and off directly.

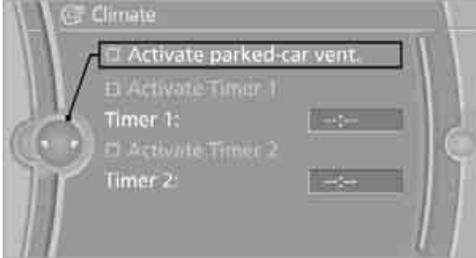
Due to its high power consumption, it should not be switched on twice in a row without driving in between to allow the battery to recharge.

The air emerges from the air vents for the upper body area in the instrument panel. The air vents must therefore be open.

The parked car ventilation system is operated via iDrive.

Switching on/off directly

1. "Settings"
2. "Climate"
3. "Activate parked-car vent."

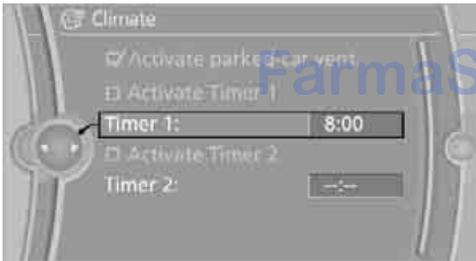


✓ The parked car ventilation is switched on.

☞ The symbol on the automatic climate Control Display flashes.

Preselecting switch-on times

1. "Settings"
2. "Climate"
3. "Activate Timer 1" or "Activate Timer 2"
4. "Timer 1:" or "Timer 2:"



5. Turn the controller: set the hours.
6. Press the controller: the setting is accepted.
7. Turn the controller: set the minutes.
8. Press the controller: the setting is accepted.

✓ The switch-on time is activated.

☞ The symbol on the automatic climate Control Display lights up.

☞ The symbol on the automatic climate Control Display flashes when the system has switched on.

▶ The respective system is switched on within the next 24 hours only. After these have elapsed, it must be reactivated. ◀

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 garage doors and gates or lighting 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**. After this, the programmed memory button **1** will operate the system in question. The LED **2** flashes to confirm transmission of the signal.

Should you sell your vehicle one day, be sure to delete the stored programs beforehand for your safety, refer to page **104**.

 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 BMW center or call: 1-800-355-3515.

You can also obtain information on the Internet at:

www.bmwusa.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, refer to page **55**.
- 2.** When starting operation for the first time: press the left and right memory buttons **1** for approx. 20 seconds until the LED **2** flashes rapidly. The three memory buttons are cleared.
- 3.** Hold the original hand-held transmitter at a distance of approx. 4 to 12 in/10 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 and repeat this step.
- 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 device while the ignition is switched on.

 If the device 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 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 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.

 If you have any questions, please contact your BMW center. ◀

Deleting all stored programs

Press the left and right memory buttons **1** for approx. 20 seconds until the LED **2** flashes rapidly: all stored programs are deleted.

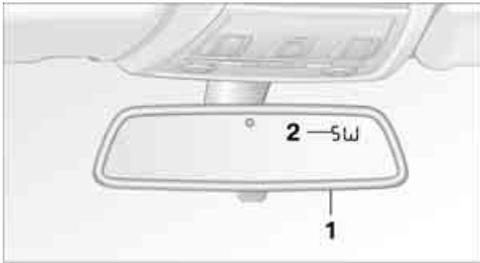
Reassigning individual programs

1. Hold the original hand-held transmitter at a distance of approx. 4 to 12 in/10 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. ◀

2. Press the desired memory button **1** of the integrated universal remote control.
3. If the LED **2** flashes slowly after approx. 20 seconds, press the transmit key of the original hand-held transmitter. Release both buttons as soon as the LED **2** flashes rapidly. If the LED **2** does not flash rapidly after approx. 15 seconds, alter the distance and repeat this step.

Digital compass*



1 Adjustment button

2 Display

The display shows you the main or secondary compass direction in which you are driving.

Operating principle

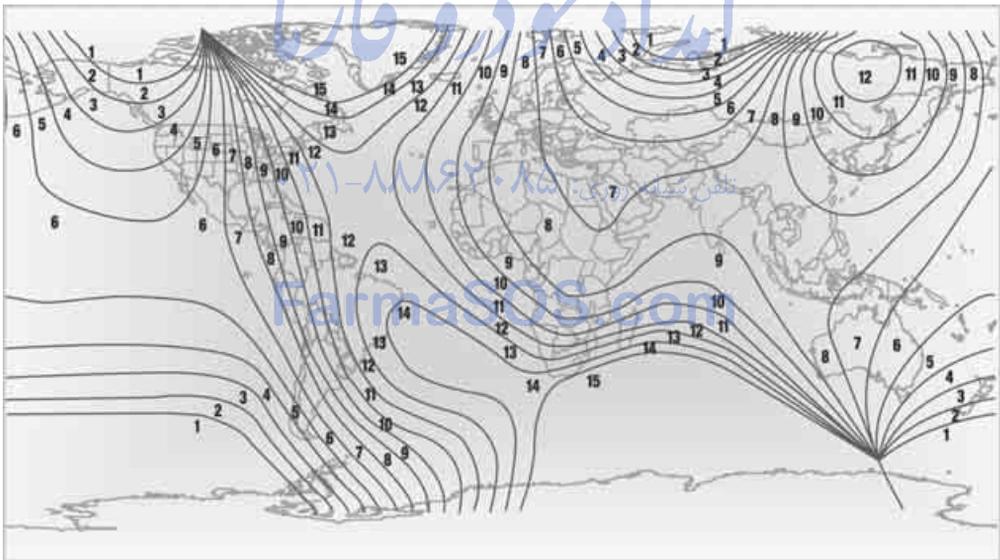
You can call up various functions by pressing the adjustment button with a pointed object

such as a pen or similar item. The following adjustment options are displayed one after the other, depending on how long you keep the adjustment button pressed:

- ▷ Press briefly: switch display on/off
- ▷ 3 to 6 seconds: set compass zone
- ▷ 6 to 9 seconds: calibrate compass
- ▷ 9 to 12 seconds: set left-hand/right-hand steering
- ▷ 12 to 15 seconds: set the language

Setting compass zones

Set the compass zone corresponding to your vehicle's geographic location so that the compass can function correctly; refer to the world map with compass zones.



To set the compass zone, press the adjustment button for approx. 3-4 seconds. The number of the compass zone set is shown in the display.

To change the zone setting, briefly press the adjustment button repeatedly until the display shows the number of the compass zone corresponding to your current location.

The compass is operational again after approx. 10 seconds.

Calibrating the digital compass

The digital compass must be calibrated in the following situations:

- ▷ An incorrect compass direction is shown.

- ▷ The compass direction shown does not change although the direction of travel does.
- ▷ Not all compass directions are shown.

Procedure

1. Make sure that no large metal objects or overhead power lines are in the vicinity of your vehicle and that you have enough space to drive in a circle.
2. Set the currently valid compass zone.
3. Convertible: ensure that the retractable hardtop is fully closed.
4. Press the adjustment button for approx. 6-7 seconds to call up C. Then drive in at least one full circle at a speed of no more than 4 mph or 7 km/h.
If calibration is successful, the display changes from C to a compass direction.
5. Convertible: open the retractable hardtop fully and repeat step 4.

Setting right-hand/left-hand steering

Your digital compass is factory-set to right-hand or left-hand steering, in accordance with your vehicle.

Set the language

You can set the language of the display:

Press the adjustment button for approx. 12-13 seconds. Briefly press the adjustment button again to switch between English, "E", and German, "O".

The setting is automatically saved after approx. 10 seconds.

Coupe: Roller sun blind*



Tap the button in the center console to raise or lower the roller sun blind.

Glove compartment

Opening



Pull the handle.

The light in the glove compartment comes on.

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

Closing

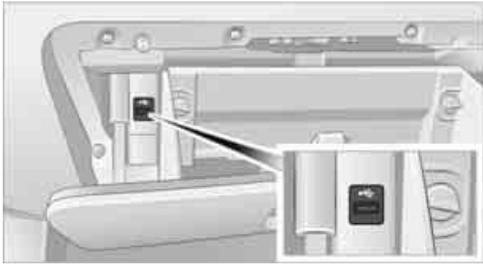
Fold the cover up.

Locking

To lock the glove compartment, use the integrated key of the remote control, refer to page 26.

Convertible: when you lock the vehicle from the outside, the glove compartment is locked as well.

USB interface for data transmission



Port for importing and exporting data on USB devices, e.g. music collections, refer to page 168.

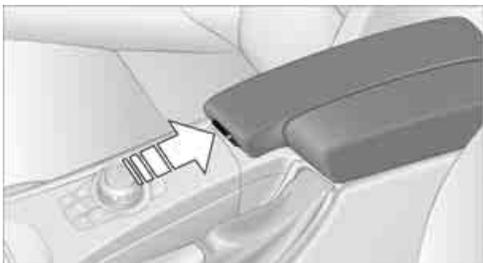
Observe the following when connecting:

- ▷ Do not use force when plugging the connector into the USB audio interface.
- ▷ Do not connect devices such as fans or lamps to the USB audio interface.
- ▷ Do not connect USB hard drives.
- ▷ Do not use the USB interface to recharge external devices.

Center armrest

Storage compartment

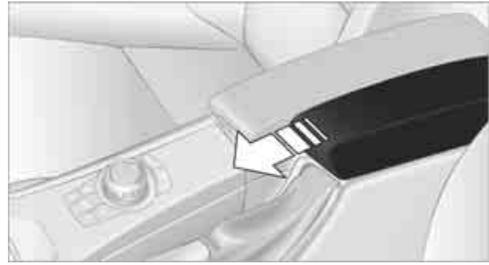
The center armrest between the front seats contains either a compartment or the cover for the snap-in adapter*, depending on the equipment version.



Opening

Press the button, see arrow.

Settings*



Slide the center armrest on the driver's side into the desired position.

Connection for external audio device

You can connect an external audio device such as a CD or MP3 player and play audio tracks over the car's loudspeaker system:

- ▷ AUX-IN port, refer to page 169
- ▷ USB audio interface*/additional connection of the music player in the mobile phone*, refer to page 169

Storage compartments inside the vehicle

Depending on your vehicle's equipment, you will find compartments beside the steering column*, in the front doors and in the center console*.

There are nets* on the front-seat backrests.

Storage compartments in the rear console

Depending on your vehicle's equipment version, the following storage compartments can be found in the rear console:



- ▷ Storage tray
- ▷ Storage compartment with cover
- ▷ Cupholders

Coupe: clothes hooks



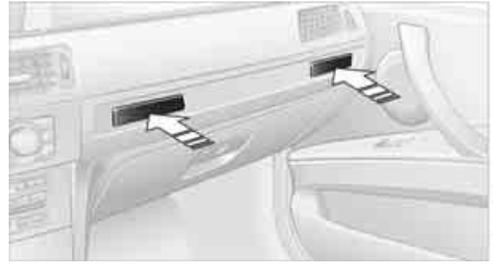
Press the upper edge to flip open.

! 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. ◀

Cupholders

! Use lightweight and shatterproof containers and do not transport hot beverages; otherwise, there is an increased risk of injury in the event of the accident. Do not force containers that are too large into the cupholders; otherwise, damage could result. ◀

Front



Opening

Briefly press the center of the cover.

Closing

Briefly press the cover in the center and push in the cupholder.

Coupe: rear

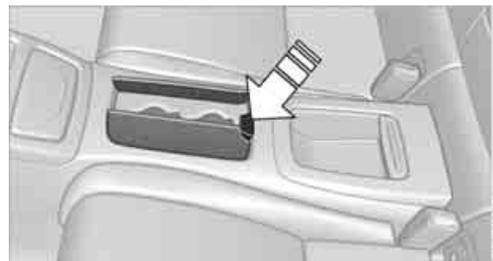
There are two additional cupholders in the rear center armrest.



Press the front of the armrest.

Convertible: rear

There are two additional cupholders in the rear console.

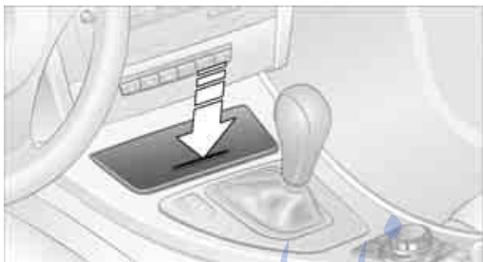


Press the button to open.

⚠ Before folding down the rear seat backrest or using the transport bag, remove all containers from the cupholder and close it. Do not place objects into the cupholder and use force to close it. Do not use the cupholder as a grab handle. ◀

Ashtray*

Opening



Push the ridge on the cover.

Emptying



Lift out the insert.

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

Connecting electrical appliances

In your BMW, when the engine is running or the ignition is switched on, you can use electrical devices such as a hand lamp, 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*

To access the socket: take the cigarette lighter out of the socket.

Socket* in the front passenger footwell

A socket is located under the glove compartment on the left.

Socket in the center armrest

External audio device, refer to page 107.

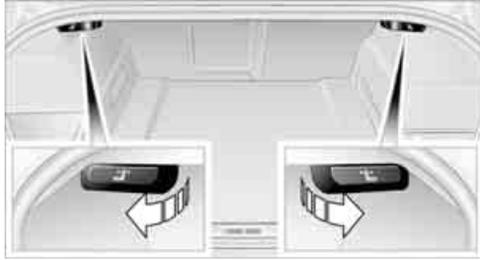
Coupe: socket in the cargo area*



Open the cap.

Coupe: Through-loading system*

Opening



1. To release the rear seat backrest, pull the corresponding lever in the cargo area.
2. The unlocked rear seat backrest moves forward slightly. Fold the backrest forward by the head restraint.



Closing

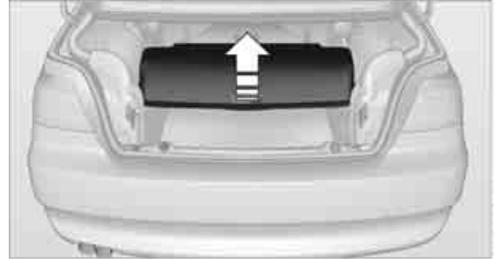
Return the rear seat backrest to its upright position and engage it.

⚠ When returning the backrest to its seating position, make sure that the seat's locking mechanism engages properly. Otherwise, cargo could be thrown around in the event of sharp braking or swerving and endanger the occupants. ◀

The lashing eyes in the cargo area provide you with a way to attach cargo area nets* or draw straps for securing suitcases and luggage, refer to page 122.

Convertible: Cargo loading

Enlarging the cargo area



When the hardtop is closed you can enlarge the cargo area:

To do so, push the cargo area partition upward.

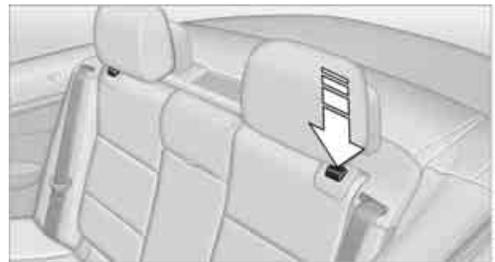
Before opening the hardtop, push the cargo area partition down until it engages on both sides.

⚠ Before moving the hardtop, ensure that there are no objects on or next to the cargo area partition; otherwise, parts of the hardtop may be damaged. Do not exceed the maximum loading height; refer to the sticker in the cargo area showing a line indicating the maximum height. Do not use force to push down the cargo area partition. ◀

▶ The retractable hardtop can only be opened if the cargo area partition is in its lowermost position and engaged on both sides. ◀

Folding down the rear seat backrest

Opening



You can fold down the rear seat backrest to transport light objects in the rear without dam-

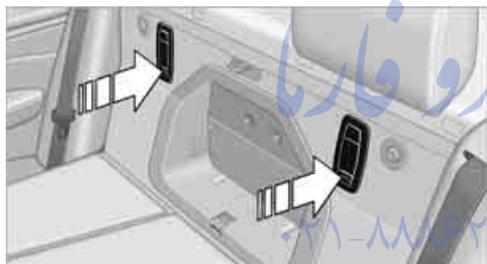
aging the seats. Depending on the vehicle equipment, the mounting points for the cargo area net* are found on the back of the seat backrest. To unlock the rear seat backrest: press the button on the driver's or the opposite side.

Closing

Return the rear seat backrest to the upright seating position and engage it.

! When returning the backrest to its seating position, make sure that the seat's locking mechanism engages properly. Otherwise, cargo could be thrown around in the event of sharp braking or swerving and endanger the occupants. ◀

Bag holder*



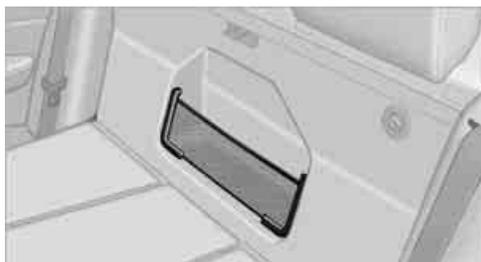
When the rear seat backrest is folded down, you will find two bag holders on the cargo area wall:

1. Fold open the holder by pressing the button.
2. Press the handles of the bag onto the holder from above.

! Only hang light shopping bags or other suitable objects from the holders; otherwise, braking maneuvers and swerving, for example, may lead to a safety hazard due to objects flying about the passenger compartment. Only transport heavy luggage in the cargo area if it has been appropriately secured. ◀

For more information on loading the vehicle, refer to page 120.

Storage compartment behind the rear seat backrest



A storage compartment is located behind the rear seat backrest. To access the storage compartment: remove the insert or fold down the rear seat backrest.

! When the rear seat backrest is folded down or the insert has been removed, only transport small light objects in the storage compartment; otherwise, braking maneuvers and swerving, for example, may lead to a safety hazard due to objects flying about the passenger compartment. Only transport heavy luggage in the cargo area if it has been appropriately secured. ◀

Storage compartments inside the cargo area

Coupe

Depending on your vehicle's equipment, the following storage spaces can be found in the cargo area:

- ▷ Left storage compartment, e.g. for storing a box of cleaning tissues or up to 12 CD jackets, depending on vehicle equipment version
- ▷ Net* for securing smaller objects, to be attached to the fixtures on the floor panel
- ▷ Hooks for hanging up, e.g., shopping bags or tote bags
- ▷ Rubber strap on the left trim panel for securing small objects such as a folding umbrella
- ▷ Net for small objects on the right trim panel of the cargo area

Convertible

Depending on your vehicle's equipment, the following storage spaces can be found in the cargo area:

- ▷ Storage compartment on the left side of the cargo area. To open turn handle by 90°
- ▷ Net* for securing smaller objects, to be attached to the fixtures on the floor panel
- ▷ Rubber strap* for subdividing the cargo area; can be hooked onto the lateral lashing eyes
- ▷ Stowage compartment under the floor panel

Folding up the floor panel

 Do not exceed the maximum permissible load of 55 lbs/25 kg for the storage compartment under the floor panel; otherwise, damage could result. ◀

Coupe

Press the floor panel up and secure it with the catch.

Convertible

To lift, grab hold of the floor panel at the opening at the rear of the panel.

Lashing eyes

You will find lashing eyelets in the cargo area for securing luggage items with nets or tensioning straps, refer to page 122.

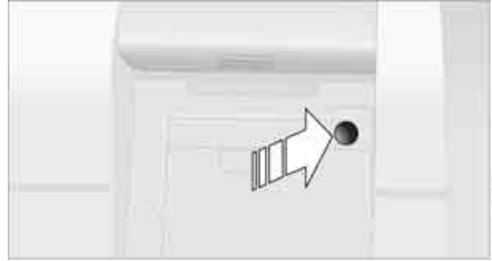
Coupe: ski bag*

The ski bag is designed for safe, clean transport of up to 4 pairs of standard skis or up to 2 snowboards.

With the ski bag you can stow skis with a length of up to 6 ft 10 in/2.10 m. When skis of 6 ft 10 in/2.10 m length are loaded, the overall capacity of the ski bag is reduced due to its tapered design.

Loading

1. Fold down the center armrest.
2. Press the button, reach into the recess and fold down the cover.

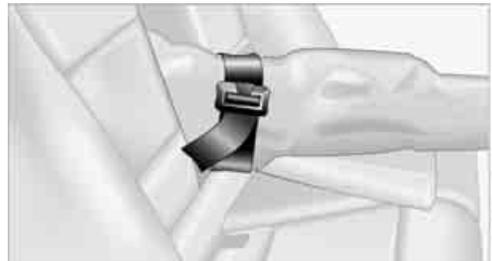


3. Open the Velcro fastener, spread the ski bag between the front seats and insert the skis or snowboards. The zip fastener makes objects in the ski bag easier to reach.
4. Clip the hooks of the ski bag retaining strap into the eyelet.



Only place clean skis in the ski bag. Wrap sharp edges to prevent damage.

Securing cargo



After loading, secure the ski bag and its contents. Tighten the retaining strap on the tensioning buckle for this purpose.

! Secure the ski bag in the manner described; otherwise, it could endanger the car's occupants, e.g. in case of heavy braking or sudden swerving. ◀

To store the ski bag, perform the steps described for loading in reverse order.

Removing the ski bag

The ski bag can be completely removed, e.g. for faster drying or to allow you to use other inserts.

1. Fold down the center panel in the rear seat backrest.
2. Pull the handle, arrow 1.



3. Pull out the insert, arrow 2.

▷ For more information on the various inserts available, contact your BMW center. ◀

Convertible: through-loading opening with integrated transport bag*

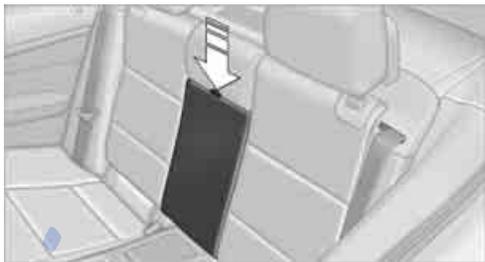
The transport bag is designed for safe, clean transport of up to 4 pairs of standard skis or up to 2 snowboards.

When the rear seat backrest is folded up, you can remove the insert and use the transport bag with the regular through-loading opening. To transport larger objects, you can fold down the rear seat backrest to create an expanded through-loading opening.

With the transport bag you can stow skis with a length of up to 6 ft 2 in/1.90 m. When skis of 6 ft 2 in/1.90 m length are loaded, the overall capacity of the transport bag is reduced due to its tapered design.

Loading

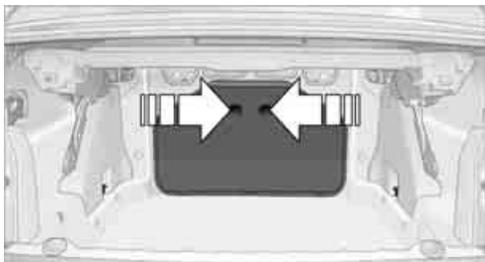
1. For loading using the regular through-loading opening:
Press the button down and remove the insert from the front.
For loading with the through-loading opening expanded:
Fold down the rear seat backrest, refer to page 110.



2. Front cover: press the two recesses together and fold the cover down until it engages.



3. In the cargo area: press the two recesses together and fold down the cover.



4. Undo the Velcro fastener and spread out the transport bag between the front seats.

5. Insert the latch plate of the retaining strap into the belt buckle under the transport bag.

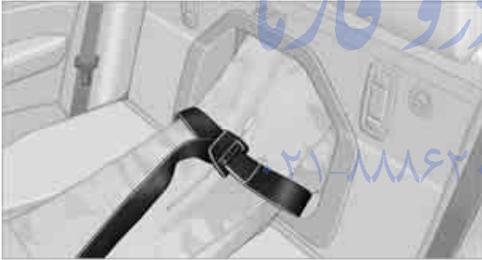


6. Load the transport bag. The zipper eases access to the stored items.

Only place clean skis in the transport bag. Wrap sharp edges to prevent damage.

You can use the snaps to shorten the transport bag if you do not need its full length.

Securing cargo

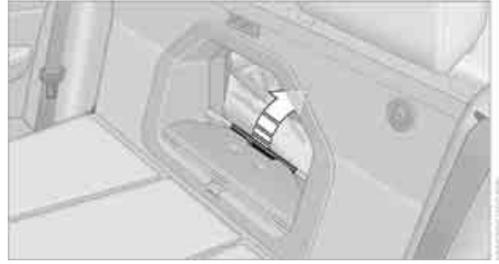


After loading, secure the transport bag and its contents. Tighten the retaining strap on the tensioning buckle for this purpose.

 Secure the transport bag in the manner described; otherwise, it could endanger the car's occupants, e.g. in case of heavy braking or sudden swerving. ◀

To store the transport bag, perform the steps described for loading in reverse order.

Removing the front cover



You can remove the front cover to use the full height of the through-loading opening. With the cover folded down, pull the handle, see arrow, and remove the cover toward the front. To replace, insert the cover at an angle from above and let it snap it into place.

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Driving tips

This section provides you with information useful in dealing with specific driving and operating conditions.

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تلفن شبانه روزی: ۰۲۱-۸۸۸۶۲۰۸۵

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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 an engine speed of 4,500 rpm or a road speed of 100 mph/160 km/h.

Avoid full-throttle operation and use of the transmission's kickdown 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.

Saving fuel

The fuel consumption of your vehicle depends on several factors. You can lower fuel consumption and the environmental impact by taking certain measures, adjusting your driving style and having the vehicle serviced regularly.

Remove any unneeded cargo

Additional weight increases fuel consumption.

Remove any mounted parts after you have finished using them

Remove unneeded additional mirrors, the roof rack and the rear luggage rack after use.

Mounted parts affect the vehicle's aerodynamics and increase fuel consumption.

Close the windows and glass roof

An open glass roof or window causes higher air resistance and thus increases fuel consumption.

Check tire inflation pressure regularly

Check the tire inflation pressure at least twice a month and before embarking on a long journey, and correct it if necessary.

Low tire inflation pressure causes higher rolling resistance and thus increases fuel consumption and tire wear.

Set off immediately

Do not let the engine warm up while the car is still standing, but set off immediately at moderate engine speed. This is the fastest way for the cold engine to reach its operating temperature.

Drive defensively

Avoid unnecessary acceleration and braking maneuvers. To do so, keep an adequate distance between you and the vehicle in front of you. A defensive and smooth driving style keeps fuel consumption down.

Avoid high engine speeds

Only use first gear when setting off. In second and higher gears, accelerate without hesitation or pauses. When accelerating, shift up before reaching high engine speeds.

When you reach the desired speed, shift into the highest applicable gear and drive with the engine speed as low as possible and at a constant speed.

As a rule: driving at low engine speeds lowers fuel consumption and reduces wear.

Coasting

When approaching a red light, take your foot off the accelerator and coast to a stop in the highest applicable gear.

On a downhill slope, take your foot off the accelerator and coast in a suitable gear.

The fuel supply is interrupted when coasting.

Switch off the engine during lengthy stops

Switch off the engine when stopping for lengthy periods, e.g. at traffic lights, railroad crossings or in traffic congestions. You achieve fuel savings even if standing time is as short as approx. 4 seconds.

Switch off functions you do not need at the moment

Functions such as the air conditioner, seat heating or rear window defroster draw large amounts of power and consume additional fuel. Especially in city traffic and in stop and go driving they have a considerable impact. Therefore, switch these functions off when they are not really needed.

Have the vehicle serviced

Have the vehicle serviced regularly to achieve good economy and a long vehicle life. BMW recommends having the vehicle serviced at a BMW center. Also note the BMW service system, refer to page 217.

General driving notes

Close the trunk lid

 Operate the vehicle only when the trunk lid is closed. Otherwise, exhaust fumes could enter the interior of the vehicle. ◀

If the vehicle must be driven with the trunk lid open:

1. Close all windows and the glass roof.
2. Greatly increase the air volume of the automatic climate control system, refer to page 100.

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. ◀

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, means that the tire can completely lose contact with the road surface, so that neither the car can be steered nor the brake be properly applied. ◀

The risk of hydroplaning increases with declining tread depth on the tires, refer also to Minimum tread depth on page 209.

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. ◀

Use the parking brake on inclines

 On inclines, do not hold the vehicle for a lengthy period using the clutch; use the parking brake instead. Otherwise, greater clutch wear will result. ◀

For more information about the drive-off assistant, refer to page 84.

Braking safely

Your BMW is equipped with ABS as a standard feature. Applying the brakes fully is the most effective way of braking in situations in which this is necessary. Since the vehicle maintains steering responsiveness, you can still avoid possible obstacles with a minimum of steering effort.

Pulsation of the brake pedal, combined with sounds from the hydraulic circuits, indicate that ABS is in its active mode.

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 full braking efficiency will then be available when you need it.

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, refer to page 58.

 Never drive with the clutch held down, with the transmission in neutral 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.

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. This can ultimately result in a sudden blowout. ◀

 Make sure that no liquids are spilled or leak from their containers in the cargo area, as this could result in damage to the vehicle. ◀

Determining loading limit



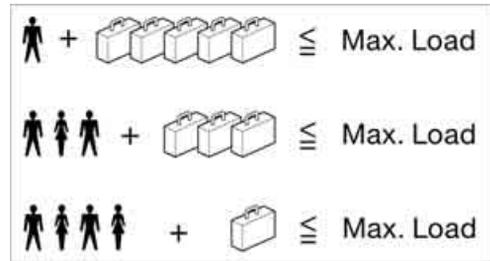
1. Locate the following statement on your vehicle's placard*:

 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 YYY amount equals 1,400 lbs. and there will be five 150-lb. passengers in your vehicle, the amount of available cargo and luggage load capacity is 650 lbs:
 $1,400 \text{ lbs.} - 750 \text{ lbs.} = 650 \text{ lbs.}$
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 total of the weight of occupants and cargo/luggage. The greater the weight of the occupants, the less cargo/luggage can be transported.

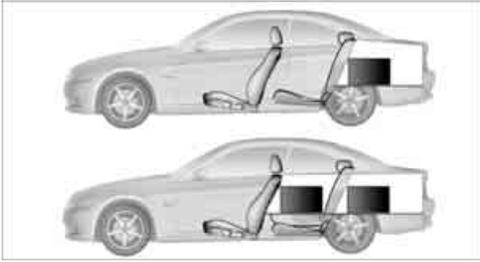
Stowing cargo

- ▷ 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 opposite buckle.

Coupe



Convertible

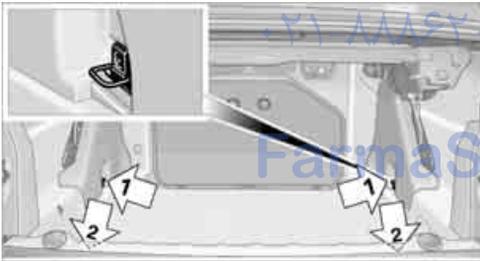


Securing cargo

Coupe



Convertible



- ▷ Secure smaller and lighter items using retaining straps, a cargo area net* or draw straps*.
- ▷ Heavy-duty cargo straps* for securing larger and heavier objects are available at your BMW center. Four lashing eyes are provided for attaching the cargo straps. Two are located on the cargo area sidewalls **1**, two more are on the rear cargo area panel **2**. Please comply with the information supplied with the cargo straps.

 **Convertible:** before opening the hardtop, fold down the cargo area partition. Make sure the cargo area is loaded correctly; otherwise parts of the hardtop can be damaged, refer to page 110. ◀

 Always position and secure the cargo as described above, so that it cannot endanger the car's occupants, for example if sudden braking or swerving is necessary.

Never exceed either the approved gross vehicle weight or either of the approved axle loads, refer to page 241, as excessive loads can pose a safety hazard, and may also place you in violation of traffic safety laws.

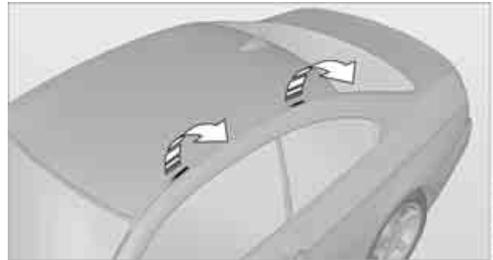
Heavy or hard objects should not be carried loose inside the car, since they could be thrown around, for example as a result of heavy braking, sudden swerves, etc., and endanger the occupants.

Only attach the cargo straps using the lashing eyes shown in the illustration. Do not secure cargo with the anchors for tether straps, refer to page 53; otherwise, these could be damaged. ◀

Coupe: roof-mounted luggage rack*

A special rack system is available as an option for your BMW. Comply with the directions given in the installation instructions.

Mounting points



The mounting points are located in the roof.

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 241.

The roof load must be distributed uniformly and should not be too large in area. Heavy items should always be placed at the bottom. Be sure that adequate clearance is maintained for raising the glass roof, and that objects do not project into the opening path of the trunk lid.

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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Navigation

This chapter describes how you can enter destinations and specify your route so that your navigation system guides you reliably to your destination.

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Navigation system*

General information

With the help of satellites, the navigation system is able to ascertain the precise position of the vehicle and guide you reliably to any destination you enter.

⚠ 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. Failure to take to this precaution can place you in violation of the law and put vehicle occupants and other road users in danger. ◀

Navigation data

General information

Navigation data are stored in the vehicle and can be updated.

Navigation data and authorization codes are available from your BMW center.

Depending on the data volume, a data update may take several hours.

- ▷ The data are updated while you are driving.
- ▷ The update is resumed automatically when a trip is continued after an interruption.
- ▷ All functions are available during the trip.
- ▷ The data are stored in the vehicle.
- ▷ After the update, the system restarts.
- ▷ The medium that holds the navigation data can be removed after the update is completed.

Updating the navigation data

Inserting navigation DVD

1. Insert the navigation DVD into the DVD player with the labeled side facing up.
2. Follow the instructions on the Control Display.

3. Enter the authorization code of the navigation DVD and change the DVD if needed.

Removing navigation DVD



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

Displaying information on the version

1. "Navigation"
2. Open "Options".
3. "Navigation system version":
Information on the data version is displayed.

Destination entry

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

- ▷ Entering a destination manually, see below
- ▷ Selecting destination from address book, refer to page 129
- ▷ Last destinations, refer to page 130
- ▷ Special destinations, refer to page 130
- ▷ Entering a destination on the map, refer to page 132
- ▷ Selecting home address, refer to page 130
- ▷ Entering a destination by voice commands*, refer to page 133
- ▷ Destination entry via BMW Assist*, refer to page 131

You can also store a navigation destination on the programmable memory keys, refer to page 20.

 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. Otherwise, vehicle occupants and other road users may be endangered. ◀

Entering a destination manually

The system's word-matching principle makes it easier for you to enter the names of streets or towns, refer to page 135. This allows you to enter different spellings and completes your entry automatically, so that stored names can be called up quickly.

1. Press the **MENU** button.
2. "Navigation"

3. "Enter address"



The system also supports you with the following features:

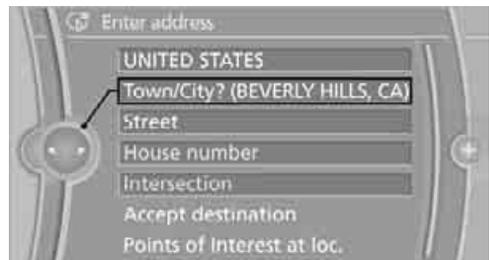
- ▷ If you do not enter a street, the system will guide you to the downtown area of a town or city.
- ▷ You can skip the entry of state/province and town/city if the current entries should be retained for your new destination.

Entering a state/province

1. "Navigation"
2. "Enter address"
3. Select "State/Province" or the displayed state/province.

Entering a town/city

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



2. Select letters, if necessary.

To delete letters:

- ▷ To delete individual letters:
Turn the controller to select **←**, and then press the controller.
- ▷ To delete all letters:
Turn the controller to select **←**, and then press the controller for an extended period.

To enter spaces:

- ▷ Select the **□** symbol.

The list gradually grows smaller each time you enter a new letter.

3. Move the controller to the right.
4. Select the name of the town/city from the list.

If there are several towns/cities with the same name:

1. Change to the list of town/city names.
2. Highlight the town/city: a preview map is displayed.
3. Select the town/city.

Entering the postal code

1. Select "Town/City/Postal Code" or the displayed town/city.
2. Select the **1@+** symbol.
3. Select the digits.
4. Change to the list of postal codes and towns/cities.
5. Highlight the postal code: a preview map is displayed.
6. Select the postal code.

Entering street and intersection

1. Select "Street" or the displayed street.
2. Enter a street and intersection as you would the town/city.

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

If there are several streets with the same name:

1. Change to the list of street names.
2. Highlight the street: a preview map is displayed.
3. Select the street.

Entering a street without a destination town/city

You can also enter a street without specifying a town/city. In this case, all streets of the same name in the designated state/province are offered. The corresponding town/city is displayed after the street name.

If a town/city has already been entered, you can negate this entry. This could be helpful in instances where the desired street does not exist in the entered town/city because it belongs to another suburb, for example.

1. "Navigation"
2. "Enter address"
3. Select "Street" or the displayed street.
4. Change to the list of street names.
5. Select "In" with the state/province currently displayed.



6. Select the letters.
7. Change to the list of street names.
8. Highlight the street: a preview map is displayed.
9. Select the street.

Entering a house number

You can enter any house number stored in the navigation data for the street.

1. "House number"
2. Select the digits.

3. Change to the list of house numbers.
4. Select a house number or range of house numbers.

Starting destination guidance after entering the destination

1. "Accept destination"
 2. "Start guidance" or "Add as another dest."
- ▷ Set your "Route preference", refer to page 136.
 - ▷ Search for "Points of Interest at loc.", refer to page 130.

Address book

To create contacts, refer to page 188.

Selecting a destination from the address book

1. "Navigation"
 2. "Address book"
- Contacts with addresses are displayed if these have been checked as destinations.

If the contacts with addresses from the mobile phone are not displayed, they first need to be checked as destinations, refer to page 189.



3. Select a contact from the list or, if necessary, using "A-Z search".
4. If necessary, select "Business address" or "Home address".

Storing a destination in the address book

Store the destination in the address book after entering the destination.

1. Open "Options".
2. "Store as new contact" or "Add to existing contact".



3. Select an existing contact, if available.
4. Select "Business address" or "Home address".
5. Enter "Last name" and, if necessary, "First name".
6. "Store in vehicle"

Storing the position

Your current position can be stored in the address book.

1. "Navigation"
2. Open "Options".
3. "Store position as contact" or "Add position to contact".



4. Depending on the selection, select an existing contact from the list or the type of address and enter the last and first name.
5. "Store in vehicle"

Editing or deleting an address

1. "Navigation"
2. "Address book"
3. Highlight the entry.
4. Open "Options".
5. "Edit in Contacts" or "Delete entry".

Using the home address as a destination

The home address must be stored as a destination. Refer to Specifying a contact as the home address, page 188.

1. "Navigation"
2. "Address book"
3. "Home"



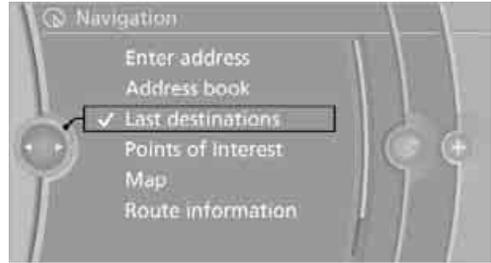
4. "Start guidance"

Last destinations

The last destinations are stored automatically. These destinations can be called up and used as a destination for destination guidance.

Opening the last destinations

1. "Navigation"
2. "Last destinations"



3. Select the destination.
4. "Start guidance"

Editing a destination

Destinations can be edited, for example, to change the house number of an existing entry.

1. "Navigation"
2. "Last destinations"
3. Highlight the destination.
4. Open "Options".
5. "Edit destination"

Deleting the last destinations

1. "Navigation"
2. "Last destinations"
3. Highlight the destination.
4. Open "Options".
5. "Delete entry" or "Delete all last destinations".

Special destinations

You can search for a special destination, e.g. a hotel or place of interest, and start destination guidance to the corresponding location.

The search can be narrowed by entering the location and type of special destination.

 The scope of information provided depends on the particular set of navigation data you are using. ◀

Opening the search for special destinations

1. "Navigation"
2. "Points of Interest"

Special destination location

Search for a special destination according to its location relative to a locality or route.

1. "Search area"



2. Select the location where the system is to search for the special destination:
 - ▷ "At current location"
 - ▷ "At destination"
 - ▷ "At a different destination"
 - ▷ "Along route"

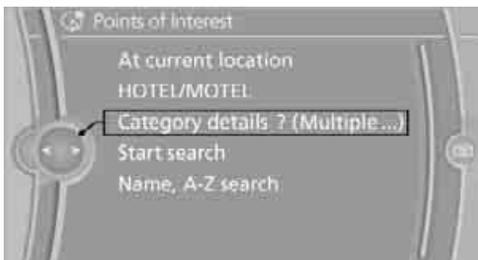
Special destination category

1. "Category"
2. Select "All" or a specific category, e.g. hotels or restaurants.

Category details

For some special destinations, additional details can be displayed that are available in the navigation data, e.g. Italian-style restaurant.

"Category details"



Starting the search for special destinations

1. "Start search"
2. A list of the special destinations is displayed.
 - ▷ "At current location"
Special destinations are listed according to their distance from the current location and are displayed with a directional arrow pointing to the destination.
 - ▷ "At destination", "At a different destination", "Along route"
Special destinations are listed according to their distance from the location where the search is being performed.
 - ▷ Destinations of the selected category are displayed in the map view as symbols. The display depends on the map scale and the category.
3. Highlight a special destination: the destination is displayed in the preview map.
4. Select the special destination.
5. Select the  symbol.
6. "Start guidance" or "Add as another dest.". If a phone number is available, a connection can be established, if desired.

Destination entry via BMW Assist*

A connection is established to the BMW Concierge service, refer to page 191.

1. "Navigation"
2. "Enter address"
3. Open "Options".
4. "BMW Assist dest. entry"

Entering special destinations by name

1. "Navigation"
2. "Points of Interest"
3. "Name, A-Z search"
4. Enter the letters.
Depending on the distance, the search may take some time. The list can contain a maximum of 100 entries.

5. Change to the list of special destinations.
6. Highlight a special destination: the destination is displayed in the preview map.
7. Select the special destination.
8. Select the  symbol.
9. "Start guidance" or "Add as another dest."

Displaying special destinations in the map

To display symbols of the special destinations in the map:

1. "Navigation"
2. "Map"
3. Open "Options".
4. "Display Points of Interest"



5. Select the settings.

Entering the destination via the map

If you only know the location of the town or street, you can enter the destination using the map.

Opening the map

1. "Navigation"
2. "Map"

A map section is displayed on the Control Display. The map shows the current position of the vehicle.

Selecting the destination

1. Select the  symbol. The interactive map is started.



2. Select the destination with the cross-hairs.
 - ▷ To change the scale: turn the controller.
 - ▷ To shift the map: move the controller in the required direction.
 - ▷ To shift the map diagonally: move the controller in the required direction and turn it.
3. Press the controller to display additional menu items.
 - ▷ Select the  symbol: "Start guidance" or "Add as another dest."
 - ▷ "Return": return to the map view.
 - ▷ "Find points of interest": the search for special destinations is started.

Specifying the street

If the system cannot recognize a street, it displays a street name in the vicinity or the coordinates of the destination.

Interactive map

In the interactive map, the scale can be adjusted and the visible map section can be shifted. In addition, pressing the controller makes further functions available:



- ▷ Select a symbol and "Start guidance", if necessary.
- ▷ "Exit interactive map"
- ▷ Map view
- ▷ "Display destination"
The map section around the destination is displayed.
- ▷ "Display current location"
The map section around your current location is displayed.
- ▷ "Find points of interest", refer to page 130.

Entering a destination by voice commands*

General information

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

 You can have the possible commands read aloud via ›Voice commands‹. ◀

Saying the entries

- ▷ Countries, towns and cities, streets and intersections can be said as whole words or spelled in the system language, refer to page 79.

Example: to enter a destination in a US state as a complete word, the system language must be English.

- ▷ The town/city, street and house number can be said as a single sentence.*

- ▷ Spell the entry if the language region and the system language differ.
- ▷ Say the letters smoothly, and avoid exaggerating the pronunciation and inserting lengthy pauses between the letters.

Entering an address*

1. Press the  button on the steering wheel.
-  2. ›Enter address‹
3. Wait for a request from the system.
4. Say the town or city, street and house number in a single sentence.
5. Continue making the entry as prompted by the system.
6. If necessary, individually name the separate components of the address, e.g. the town/city.

Entering a town/city

The town/city can be spelled or entered as a complete word*.

 The methods of entry depend on the navigation data in use and the country and language settings. ◀

-  1. ›City‹ or ›Spell city‹
2. Wait for the system to prompt you for the town/city.
3. Say the name of the town/city, or name at least the first three letters.

Depending on the entry, up to 20 towns/cities may be suggested.

-  4. Select a location:
 - ▷ To select a recommended town/city: ›Yes‹
 - ▷ To select other town/city: ›New entry‹
 - ▷ To select an entry: e.g. ›Entry 2‹
 - ▷ To spell an entry: ›Spell city‹

 Identical-sounding towns/cities that cannot be distinguished by the system are compiled in a separate list and shown as a town/city followed by three dots.

If necessary, select this entry with ›Yes‹. Then select the desired town/city from that list. ◀

The town/city can also be selected from the list via iDrive: turn the controller until the town/city is selected and press the controller.

Entering a street or intersection

The street or intersection is entered in the same manner as the town/city.

Entering a house number

You can enter house numbers up to 999:

1. ›House number‹
2. Say the house number.
3. ›Yes‹ to confirm the house number.
4. ›Accept destination‹

Starting destination guidance

›Start guidance‹

Destination guidance starts immediately.

Adding further intermediate destinations

›Add as another destination‹

Further intermediate destinations can be added.

Storing destinations

The destination is automatically added to the list of last destinations.

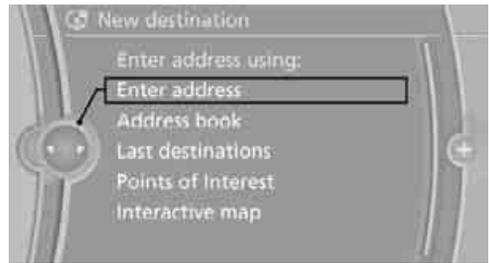
Planning a trip

New trip

Various intermediate destinations can be entered for a trip.

1. "Navigation"
2. "Map"
3. Move the controller to the left, if necessary.
4. Select the  symbol.
5. "Enter new destination"

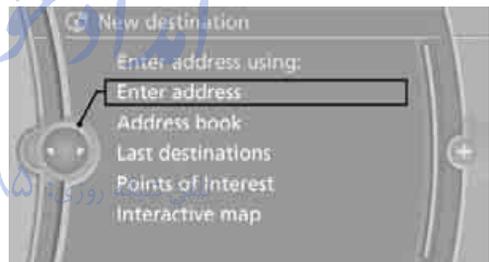
6. Select the type of destination entry and enter the intermediate destination.



Entering further intermediate destinations

A maximum of 30 intermediate destinations can be entered for one trip.

1. "Enter new destination"
2. Select the type of destination entry and enter the intermediate destination.



3. Select "Add as another dest."
4. Select the location where the intermediate destination is to be inserted.

Starting the trip

After all intermediate destinations have been entered:

"Start guidance"

Storing a trip

Up to 30 created trips can be stored in the trip list.

1. Open "Options".
2. "Store trip"
3. Enter the letters.
4. "OK"

The trip is stored in the trip list under the entered name.

Starting a stored trip

1. "Navigation"
2. "Stored trips"
3. Select the desired trip.
4. "Start guidance"

Changing trips

Changing the trip direction

Intermediate destinations can be displayed in reverse order after destination guidance is started.

1. "Map"
2. "Guidance"
3. Open "Options".
4. "Reverse order of trip dest."

Rearranging the intermediate destinations

1. "Map"
2. "Guidance"
3. "Display all trip dest."
4. Select an intermediate destination.
5. "Reposition dest. in the trip"

Deleting an intermediate destination

1. "Map"
2. "Guidance"
3. "Display all trip dest."
4. Select an intermediate destination.
5. "Delete dest. in the trip"

Deleting a trip

1. "Navigation"
2. "Stored trips"
3. Select the desired trip.
4. Open "Options".
5. "Delete all trips" or "Delete trip".

Word-matching principle

The system's word-matching principle makes it easier for you to enter the names of towns or streets. The system runs ongoing checks, comparing your destination entries with the data stored in the vehicle 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 in the vehicle. Thus, entry of erroneous or unregistered names is impossible.

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Destination guidance

Starting destination guidance

1. "Navigation"
2. "Enter address"
3. Select the destination.
4. "Accept destination"
5. "Start guidance"

The route is displayed on the Control Display after it is calculated.

Terminating destination guidance

1. "Navigation"
2. "Map"
3. Select the  symbol.
4. "Stop guidance"

Continuing destination guidance

If the destination was not reached during the last trip, destination guidance can be resumed.

"Resume guidance"

Route criteria

General information

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.

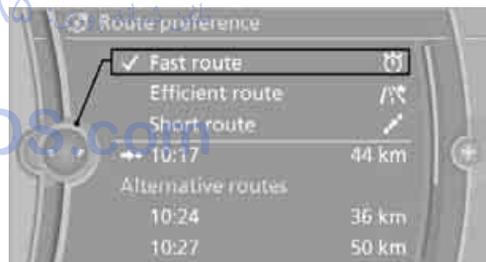
The route is planned according to fixed rules. The type of road is taken into account, e.g. whether it is a highway or a winding road. As a result, the routes recommended by the navigation system may not always be the same ones

that you would choose based on personal experience.

The settings are stored for the remote control currently in use.

Changing route criteria

1. "Navigation"
2. "Map"
3. "Route preference"
4. Selecting a criterion:
 - ▷ "Fast route": time-optimized route, which is a combination of the shortest possible route and the fastest roads
 - ▷ "Efficient route": optimized combination of the fastest and shortest roads
 - ▷ "Short route": short distance, irrespective of how fast or slow progress will be
 - ▷ "Alternative routes": other suggested alternative routes while destination guidance is active



5. Select additional route criteria, if desired. Where possible, the selected criteria will be avoided on the route.

- ▷ Avoid highways where possible: "Avoid highways"
- ▷ Avoid toll roads where possible: "Avoid toll roads"
- ▷ Avoid ferries where possible: "Avoid ferries"

The setting applies to the current route and to the planning of future routes.

Dynamic destination guidance

"Dynamic guidance" is switched on:

The route is automatically changed in the event of traffic obstructions. The system does not point out traffic obstructions along the original route.

Depending on the type of road and the nature and length of the traffic obstruction, the route can also be calculated so that you travel through the traffic obstruction.

1. "Navigation"
2. Open "Options".
3. "Dynamic guidance"

 If the "Avoid highways", "Avoid toll roads" or "Avoid ferries" route criteria are selected, route calculation may take considerably longer. ◀

Route

General information

Depending on the equipment in your vehicle, various views of the route are available during destination guidance.

- ▷ List of streets and towns/cities
- ▷ Map view, refer to page 138

Displaying a list of the streets or towns/cities on the route

When destination guidance is started, a list of the streets and towns/cities on the route is displayed. The driving distances and traffic bulletins are displayed for each route section.

1. "Navigation"
2. "Route information"
3. Highlight a section.

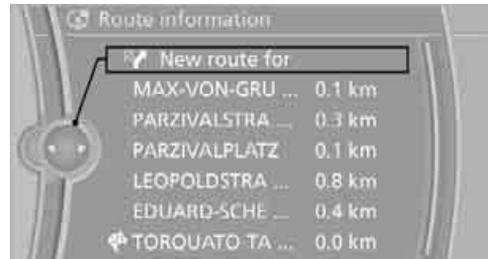
The section is displayed in the preview map.

Bypassing a section of the route

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. "Navigation"
2. "Route information"
3. "New route for:"



4. Turn the controller: enter the desired number of miles.
5. Press the controller.

Resuming the original route

If the route section should no longer be bypassed:

1. "Navigation"
2. "Route information"
3. "Remove blocking"

Gas station recommendations

The remaining range is calculated and gas stations along the route are recommended.

1. "Navigation"
2. "Route information"
3. "Recommended refuel"
A list of gas stations is displayed.
4. Select a gas station.
5. Select the  symbol.
6. "Start guidance" or "Add as another dest."

Destination guidance through voice instructions

Switching voice instructions on/off

Voice instructions can be switched on or off during destination guidance.

1. "Navigation"
2. "Map"
3. Select the  symbol.

| Symbol | Meaning |
|---|-------------------------------------|
|  | Voice instructions are switched on |
|  | Voice instructions are switched off |

For rapid access, the feature can be stored on a programmable memory key, refer to page 20.

Repeating a voice instruction

1. "Navigation"
2. "Map"
3. Highlight the  symbol.
4. Press the controller twice.

Adjusting the volume of voice instructions*

The volume can be adjusted only while a voice instruction is being issued.

1. Have the last voice instruction repeated, if necessary.
2. Turn the button during the voice instruction to select the desired volume.



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

Map view

Displaying the 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. "Navigation"
2. "Map"

The following functions are directly available in the map view:

| Symbol | Function |
|---|---|
|  | Starting/stopping destination guidance |
|  | Switching voice instructions on/off |
|  | Changing route criteria or selecting route alternatives |
|  | Special destinations |
|  | Displaying traffic bulletins |
|  | Interactive map |
|  | Map view settings |
|  | Changing scale |

Information in the map view:

- ▷ Time, entertainment source, sound output, map orientation
- ▷ Distance from destination, estimated time of arrival, if destination guidance is active.
- ▷ Any traffic obstructions are highlighted in color.

To show/hide information on the map: Press the controller.

Viewing the map

1.    Select the symbol.
2. Select a setting:
 - ▷ "View facing north"
 - ▷ "View in dir. of travel"
 - ▷ "Perspective view"
 - ▷ "Arrow display"

3. Press the controller.

Changing the map section

- ⊕ Select the interactive map.
- ▷ To shift the map: move the controller in the required direction.
- ▷ To shift the map diagonally: move the controller in the required direction and turn it.

Changing scale

1. Select the  symbol.
2. Turn the controller to adjust the scale.

Automatic scaling of the map

In the map view facing north, turn the controller in any direction until AUTO is displayed as the map scale.

The map shows the entire range from your location to the destination.

Settings for the map view

The map is shown on the Control Display.

1. Open "Options".
2. "Settings"
3. Set the optimized map view.
 - ▷ "Day/night mode"
Select and create the necessary settings depending on the light conditions. When the traffic bulletin map is activated, this setting is disregarded.
 - ▷ "Satellite images"
Satellite images* are displayed depending on availability and resolution.
 - ▷ "Perspective view in 3D"
Displays a spatial view. Prominent areas that are contained in the navigation data are displayed on the map in 3D.
 - ▷ "Traffic Info map"
The map is optimized for displaying traffic bulletins. Symbols for the special destinations are no longer displayed.

Map view for the split screen display

The map view for the split screen can be selected separately from the main screen.

1. Open "Options".
2. "Split screen"
 The split screen is switched on.
3. Move the controller to the right repeatedly until the split screen content is selected.
4. Select the map view:
 - ▷ "Arrow display"
 - ▷ "Map facing north"
 - ▷ "Map direction of travel"
 - ▷ "Map view with perspective"
 - ▷ "Exit ramp view"

Changing scale

1. Move the controller to the right until the split screen is selected.
2. Turn the controller.

Traffic bulletins*

You can display the traffic bulletins from radio stations that broadcast the TMC (Traffic Message Channel) of a traffic information service. This information from the traffic information service is continuously updated on the basis of measurement data from traffic control centers and information on traffic congestion. During destination guidance, traffic bulletins that are relevant to areas along the route are automatically displayed and taken into account in the route planning. You can open all traffic bulletins manually via iDrive.

The traffic bulletins are shown in the map view.

Real Time Traffic Information End-User Provisions

Certain BMW models equipped with navigation have the capability to display real-time traffic information. If your system has this capability the following additional terms and conditions apply:

An End-User shall no longer have the right to use the Traffic Data in the event that the End-User is in material breach of the terms and conditions contained herein.

A. Total Traffic Network, a division of Clear Channel Broadcasting, Inc. ("Total Traffic Network") holds the rights to the traffic incident data and RDS-TMC network through which it is delivered. You may not modify, copy, scan or use any other method to reproduce, duplicate, republish, transmit or distribute in any way any portion of traffic incident data. You agree to indemnify, defend and hold harmless BMW of North America, LLC. ("BMW NA") and Total Traffic Network, Inrix, Inc (and their affiliates) against any and all claims, damages, costs or other expenses that arise directly or indirectly out of (a) your unauthorized use of the traffic incident data or the RDS-TMC network, (b) your violation of this directive and/or (c) any unauthorized or unlawful activities by you in connection herewith.

B. Total Traffic Network traffic data is informational only. User assumes all risk of use. Total Traffic Network, BMW NA, and their suppliers make no representations about content, traffic and road conditions, route usability, or speed.

C. The licensed material is provided to license "as is," and "where is". Total Traffic Network, including, but not limited to, any and all third party providers of any of the licensed material, expressly disclaims, to the fullest extent permitted by law, all warranties or representations with respect to the licensed material (including, without limitation, that the licensed material will be error-free, will operate without interruption or that the traffic data will be accurate), express, implied or statutory, including, without limitation, the implied warranties of merchantability, non-infringement fitness for a particular purpose, or those arising from a course of dealing or usage of trade.

D. Neither Total Traffic Network, Inrix, Inc. nor BMW NA will be liable to you for any indirect, special, consequential, exemplary, or incidental damages (including, without limitation, lost revenues, anticipated revenues, or profits relating to the same) arising from any claim relating directly or indirectly to use of the traffic data, and even if Total Traffic Network, Inrix, Inc., or BMW NA are aware of the possibility of such damages. These limitations apply to all claims,

including, without limitation, claims in contract and tort (such as negligence, product liability and strict liability). Some states do not allow the exclusion or limitation of incidental or consequential damages, so those particular limitations may not apply to you.

Activating/deactivating reception

1. "Navigation"
2. Open "Options".
3. Activate/deactivate "Receive Traffic Info".

In many metropolitan areas you can receive traffic information broadcast by radio stations. The traffic conditions are monitored by traffic control centers and the traffic information is updated periodically.

During destination guidance, the traffic bulletins relevant to your planned route are automatically shown. Whether destination guidance is active or not, you can have the traffic bulletins displayed in the map view or in the traffic info list.

Traffic bulletins in a list

A list of the traffic bulletins can be opened via the menu or map view.

Opening traffic bulletins

1. "Navigation"
2. "Map"
3. Move the controller to the left, if necessary.
4. Select the  symbol: "Traffic Info"
First, the traffic bulletins on the planned route are displayed. The traffic bulletins are sorted in the order of their distance from the current vehicle position.
5. Select a traffic bulletin.

Additional information can be displayed for some traffic bulletins:

1. Select the  symbol.
2. Additional information is displayed.
3. To exit from the menu:
Move the controller to the left.

Traffic bulletins in the map

When the traffic bulletin map is activated, the Control Display changes to a grayscale display. This enables a better view of the traffic bulletins. The day/night mode is disregarded in this setting. The symbols for the special destinations are no longer displayed.

1. "Navigation"
2. "Map"
3. Open "Options".
4. "Settings"
5. "Traffic Info map"

Symbols in the map view

Depending on the scale of the map and the location of the traffic obstruction along the route, the symbols for the traffic obstructions are displayed.

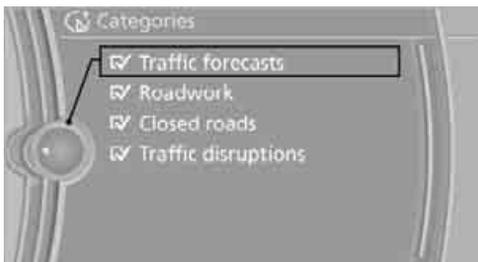
Additional information in the map view

Depending on the map scale, a traffic obstruction's length, direction and impact are displayed on the map using triangles or gray bars along the calculated route.

Filtering of traffic bulletins

You can filter which traffic bulletins are to be displayed by the system:

1. "Navigation"
2. "Map"
3. Open "Options".
4. "Traffic Info categories"
5. Select the desired categories.



Traffic bulletins of the selected categories are displayed.

- ▷ Traffic bulletins on incidents along the route are always displayed.
- ▷ For your own safety, traffic bulletins that notify you of potentially dangerous situations, such as wrong-way drivers, cannot be hidden.

Traffic bulletins during destination guidance

System response will vary depending on whether or not "Dynamic guidance" is selected, refer to page 137.

During destination guidance, traffic obstructions on the route are taken into consideration.

Information on sources of great danger, such as wrong-way drivers, is displayed regardless of the setting.

Displaying traffic obstructions

When the navigation system receives a traffic obstruction message and "Dynamic guidance" is not selected, you will be shown certain information, such as the length of the traffic congestion, when you are approx. 30 miles/50 km away from the traffic obstruction.

The last possible detour exit is indicated just before you reach it.

This information is displayed even if you have called up another application on the Control Display.

Selecting a detour

Select the  symbol: "Detour".

"Dynamic guidance" is activated for the current destination guidance.

Dynamic route planning

When "Dynamic guidance" is selected, the route will be changed automatically in the event of a traffic obstruction. The system will not point out traffic obstructions on the original route.

Depending on the road type and the kind and extent of the traffic obstruction, the newly calculated route may lead through the traffic obstruction.

What to do if ...

What to do if ...

- ▷ The current position cannot be displayed?
The position is in an unrecognized region, in a poor reception area, or the system is in the process of determining the position.
Reception is generally available when you are in the open.
- ▷ The destination guidance does not accept an address without the street name?
A downtown area cannot be determined for the town or city that has been entered. Input any street in the selected town/city and start destination guidance.
- ▷ The destination guidance does not accept a destination?
The destination data is not contained in the navigation data. Choose a destination as close as possible to the original one.
- ▷ The letters for a destination cannot be selected during destination entry?
The stored data do not contain the data of the destination. Select a destination that is as close as possible to the original.
- ▷ The map view is displayed in grayscale?
When the traffic bulletin map is activated, the Control Display changes to a grayscale display. This enables a better view of the traffic bulletins.
- ▷ Voice instructions are no longer issued before intersections during destination guidance?
The area has not been fully recorded yet, or you have left the recommended route and the system requires a few seconds to calculate a new route suggestion.

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Entertainment

Operation of the radio, CD equipment and external audio devices as well as their tone settings are described in this chapter.

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On/off and tone

The following audio and video sources share the same control elements and adjustments:

- ▷ Radio
- ▷ CD/DVD player
- ▷ CD changer*
- ▷ Video*
- ▷ External devices, e.g. MP3 player

Controls

The audio and video sources can be controlled using the:

- ▷ Buttons near the CD/DVD player
- ▷ iDrive
- ▷ Buttons on the steering wheel, refer to page 10
- ▷ Programmable memory keys, refer to page 20
- ▷ Voice activation system

Buttons in the area of the CD/DVD player



- 1** Sound output for entertainment on/off, volume
 - ▷ Press: switch on/off
When you switch on the unit, the last set radio station or track is played.
 - ▷ Turn: adjusting the volume
- 2** Eject the CD/DVD
- 3** CD/DVD drive*

- 4** **FM/AM:** change the radio station wave-band
- 5** **MODE:** change the audio and video sources
- 6** Station scan/track search
 - ▷ Change the radio station
 - ▷ Select the track for the CD/DVD player, CD changer and certain multimedia devices

Switching on/off

To switch the entertainment audio output on or off:

Press button **1** next to the CD/DVD player.

This symbol on the Control Display indicates that sound output is switched off.

The sound output is available for approx. 20 minutes after the ignition was switched off. For sound output, switch the unit back on.

Adjusting volume

Turn button **1** next to the CD/DVD player until the desired volume is obtained.

You can also adjust the volume with buttons on the steering wheel, refer to page 10.

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.

Treble, bass, balance, fader

- ▷ "Balance": left/right volume distribution

- ▷ "Fader": front/rear volume distribution

Adjustments

1. "CD/Multimedia", "Radio" or "Settings".
2. "Tone"



3. Select the desired tone setting.



4. To adjust: turn the controller.
5. To store: press the controller.

Equalizer*

You can set individual sound frequency ranges.

1. "CD/Multimedia", "Radio" or "Settings".
2. "Tone"
3. "Equalizer"
4. Select the desired setting.



5. To adjust: turn the controller.

6. To store: press the controller.

Multi-channel playback, surround*

You can choose between stereo and multi-channel playback, surround.

1. "CD/Multimedia", "Radio" or "Settings".
2. "Tone"
3. "L7 Surround"



Multi-channel playback, surround, is simulated when playing back an audio track in stereo.

Surround is automatically activated or deactivated, depending on the audio track selected.

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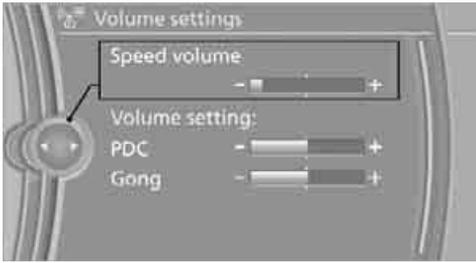
Volume

- ▷ "Speed volume": adjustment of the output volume depending on the driving speed
- ▷ "PDC"*: volume of the PDC signal tone relative to the entertainment sound output
- ▷ "Gong": volume of the signal tone, e.g. for the "Fasten safety belts" reminder, relative to the entertainment sound output

Adjustments

1. "CD/Multimedia", "Radio" or "Settings".
2. "Tone"
3. "Volume settings"

4. Select the desired volume setting.



5. To adjust: turn the controller.
6. To store: press the controller.

Resetting tone settings

You can reset all tone settings to the default setting.

1. "CD/Multimedia", "Radio" or "Settings".
2. "Tone"
3. "Reset"

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Radio

Your radio is designed for reception of the following stations:

- ▷ FM and AM
- ▷ HD Radio*
- ▷ Satellite radio*

Selecting a station



Press the button if the sound output is switched off.

1. "Radio"



2. "FM" or "AM"
3. Select the desired station.



The selected station is stored for the remote control currently in use.

Changing stations

Turn the controller and press it

or

◀ ▶ press the button for the corresponding direction

or

press the buttons on the steering wheel, refer to page 10.

Selecting a station manually

Station selection using the frequency.

1. "Radio"
2. "FM" or "AM"
3. "Manual"
4. Select the frequency: turn the controller.



To store the station: press the controller for an extended period.

Storing stations

Via iDrive

1. "Radio"
2. "FM" or "AM"

3. Select the desired station.



4. Press the controller for an extended period.
5. Select the desired memory location.

The stations are stored for the remote control currently in use.

Via programmable memory keys

You can store a station on the programmable memory keys, refer to page 20.

1. Select a station.
2.  ...  Press the desired button for a longer period.

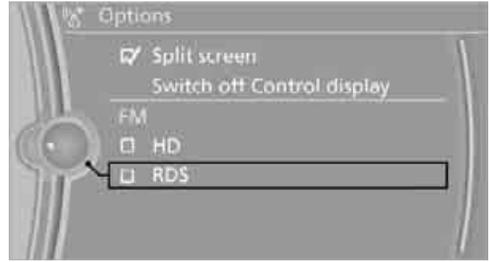
Radio Data System RDS*

In the FM waveband, additional information is transmitted via 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 appear in the display.

Switching the RDS on/off

1. "Radio"
2. "FM"
3. Open "Options".

4. "RDS"



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

HD Radio*

Many stations broadcast both analog and digital signals. If a digital radio network is available, these stations can be received digitally and thus with better sound quality.

License conditions

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Switching digital radio reception on/off

1. "Radio"
2. "FM" or "AM"
3. Open "Options".
4. "HD Radio"

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

 This symbol is displayed when a station is received digitally.

In areas in which the station is not continuously received in digital mode, playback switches between analog and digital reception. Any time shift between these two broadcasts can lead to repetitions or interruptions in the output. In this case, switch off digital radio reception.

Displaying additional information

Some stations broadcast additional information on the current track, such as the name of the artist.

1. Select the desired station.
2. Open "Options".
3. "Station info"

Selecting a substation

1. Select the desired station.
2. Press the controller.
3. Select the substation.

Presets

It is possible to store up to 40 stations.

Calling up a station

1. "Radio"
2. "Presets"
3. Select the desired station.

Storing a station

The station currently selected is stored.

1. "Radio"
2. "Presets"
3. "Store station"



4. Select the desired memory location.

The list of stored stations is stored for the remote control currently in use.

You can also store the stations on the programmable memory keys, refer to page 20.

Deleting a station

1. "Radio"
2. "Presets"
3. Select the desired station.
4. Open "Options".
5. "Delete entry"

Satellite radio*

General information

The channels are offered in predefined packages. The packages must be enabled by telephone.

Navigation bar overview

| Symbol | Function |
|---|--|
|  | Changing the list view |
|  | Selecting a category |
|  | Direct channel entry |
|  | Timeshift |
|  | Opening the favorites, opening the My Favorites category |
|  | Managing the favorites |
|  | Traffic Jump |

The functions of the navigation bar symbols can also be stored on the programmable memory buttons, refer to page 20.

Managing a subscription

To be able to enable or unsubscribe from the channels, you must have reception. It is usually at its best when you have an unobstructed view of the sky. The channel name is displayed in the status line.

Enabling the channels

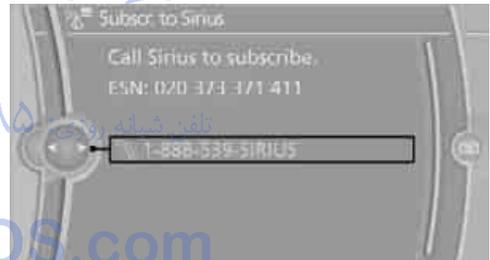
The Unsubscribed Channels category contains all disabled channels.

1. "Radio"
2. "Satellite radio"

3.  "Categories"



4. Select the Unsubscribed Channels category.
5. Select the desired channel.
The phone number and an electronic serial number, ESN, are displayed.
6. Select the phone number to have the channel enabled.



You can also unsubscribe from the channels via this phone number.

Unsubscribing from channels

1. "Radio"
2. "Satellite radio"
3. Open "Options".

4. "Manage subscription"



The phone number and an electronic serial number, ESN, are displayed.

5. Call Sirius to unsubscribe from the channels.

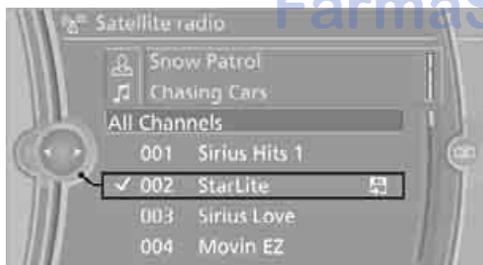
Selecting a channel

You can only listen to enabled channels.

The selected channel is stored for the remote control currently in use.

Via iDrive

1. "Radio"
2. "Satellite radio"
3. Select "All Channels" or the desired category.
4. Select the desired channel.



Via the button in the area of the CD/DVD player

 Press the button for the corresponding direction.

The next channel is selected.

Via direct channel entry

1. "Radio"
2. "Satellite radio"
3.  "Select channel"
4. Turn the controller until the desired channel is reached and press the controller.

Storing a channel

1. "Radio"
2. "Satellite radio"
3. If necessary, open "All Channels" or the desired category.
4. Select the desired channel.
5. Press the controller again.
6. Press the controller again to confirm the highlighted channel.



7. Select the desired memory location.
The channels are stored for the remote control currently in use.

You can also store the channels on the programmable memory keys, refer to page 20.

Changing the list view

The list view changes every time the first symbol on the navigation bar is pressed.

Information on the channel is displayed.

| Symbol | Function |
|---|--------------|
|  | Channel name |
|  | Artist |
|  | Track |

Selecting a category

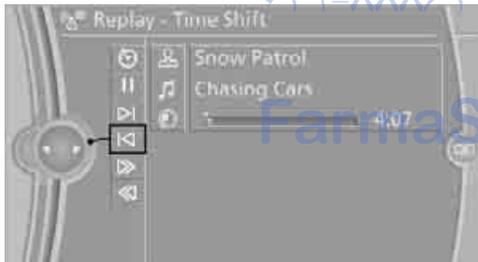
1. "Radio"
2. "Satellite radio"
3.  "Categories"
4. Select the desired category.

Timeshift

Approx. one hour of the program being broadcast on the channel currently being listened to is stored in a buffer. The signal must be available. The stored audio track can be played with a delay following the live broadcast. When the buffer is full, the older tracks are overwritten. The buffer is cleared when a new channel is selected.

Opening the timeshift function

1. "Radio"
2. "Satellite radio"
3. Open "Options".
4.  "Replay - Time Shift"
A new panel opens.



- ▷ The red arrow shows the current playback position.
- ▷ The time difference to the live broadcast is displayed next to the buffer bar.
- ▷ If playback is live, "live" is displayed next to the buffer bar.

Timeshift menu

| Symbol | Function |
|---|--------------------------|
|  | Go to the live broadcast |
|  | Playback/pause |
|  | Next track |
|  | Previous track |
|  | Fast forward |
|  | Reverse |

Storing favorites

Up to 30 favorites can be stored in the favorites list. Available favorites are artist, track, game, league and team.

Storing the artist, track or game

It is only possible to store favorites that are currently being broadcast. The channel information must be available.

1. "Radio"
2. "Satellite radio"
3. If necessary, select "All Channels" or the desired category.
4. Select the desired channel.
5. Press the controller again.
6. Select the artist, track or game.

Storing the league or team

Leagues or teams can be added to the favorites from a selection list.

1. "Radio"
2. "Satellite radio"
3.  "Manage favorites"

4. "Add sports information"



5. Select the desired league.
6. Select "Add all teams" or the desired team.

Opening the favorites

When an activated favorite is playing, the following message appears for approx. 20 seconds: "Playing favorite!".

☆☆ Select "Favorites" while the message is being displayed.



The displayed favorite is played.

If there is no message, the system changes to the My Favorites category. All favorites currently being broadcast can be selected from a list.

Managing the favorites

Activating/deactivating the favorites

Favorites can be activated and deactivated globally and individually.

1. "Satellite radio"
2. ☆☆ "Manage favorites"

3. Select "Activate alert" or the desired favorite.

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

Deleting favorites

1. "Satellite radio"
2. ☆☆ "Manage favorites"
3. Highlight the desired favorite.
4. Open "Options".
5. "Delete entry"

Traffic Jump

Traffic and weather information for a selected region is broadcast every few minutes.

Selecting a region

1. "Radio"
2. "Satellite radio"
3. Open "Options".
4. "Set Jump"
5. Select the desired region.

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

Activating/deactivating the jump

1. "Radio"
2. "Satellite radio"
3. ↻ "Jump to:"

Information for the selected region is broadcast as soon as it is available.

A new panel opens.

Canceling the Traffic Jump: "Cancel".

| Symbol | Meaning |
|--------|---|
| ↻ | Information will be broadcast shortly. |
| ↻ | Information is currently being broadcast. |

Select one of the symbols to deactivate Traffic Jump.

Automatic update

About twice a year, Sirius performs an update of the channel names and positions. The update takes place automatically and may take several minutes.

Notes

- ▷ Reception may not be available in some situations, such as under certain environmental or topographic conditions. The satellite radio cannot influence this.
- ▷ The signal may not be available in tunnels or underground garages, next to tall buildings or near trees, mountains or other powerful sources of radio interference.

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CD/DVD player and CD changer*

CD/DVD playback



Inserting a CD/DVD

Insert the CD/DVD into the drive with the labeled side facing up. The CD/DVD is drawn in automatically.

Playback starts automatically if the sound output is on. For CDs/DVDs with compressed audio files, it can take several minutes to read in the data, depending on the directory structure.

Playable formats

CD/DVD player

- ▶ DVD: DVD-ROM, DVD-R, DVD+R, DVD-RW, DVD+RW, DVD-R DL, DVD+R DL, DVD audio (video part only), DVD video
- ▶ CD: CD-ROM, CD-R, CD-RW, CD-DA, VCD, SVCD
- ▶ Compressed audio files: MP3, WMA, AAC

CD changer*

- ▶ CD: CD-ROM, CD-R, CD-RW, CD-DA

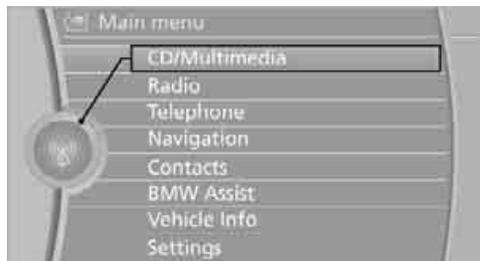
Starting playback

Via iDrive

Fill the CD/DVD magazine and insert it, refer to page 161.

To start playback if a CD is already located in the player or changer:

1. "CD/Multimedia"



2. "CD/DVD"
3. Select the desired CD or DVD:



Ejecting a CD/DVD

- ▶ Press the button next to the CD/DVD player. The CD/DVD emerges slightly from the drive.

| Symbol | Function |
|---|---------------|
|  | CD/DVD player |
|  | CD changer |

Audio playback

Selecting a track using the button

- ▶ Press the button for the appropriate direction as often as necessary until the desired track is reached.

Selecting a track using iDrive

Audio CDs

1. "CD/Multimedia"
2. "CD/DVD"
3. Select the desired CD or DVD.
4. Select the desired track to begin playback.



CDs/DVDs with compressed audio files*

Depending on the data, some letters and numbers of the CD/DVD may not be displayed correctly.

1. "CD/Multimedia"
2. "CD/DVD"
3. Select the desired CD or DVD.
4. Select the directory, if necessary.
To change to a higher level directory: move the controller to the left.



5. Select a track and press the controller.



Displaying information about the track*

If information about a track has been stored, it is displayed automatically:



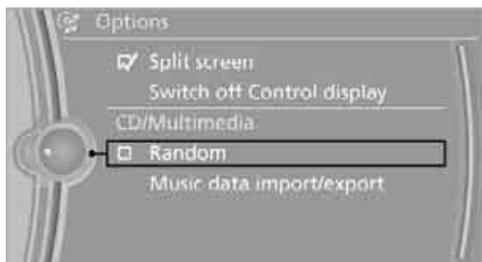
- ▷ Artist
- ▷ Album title
- ▷ Number of tracks on the CD/DVD
- ▷ Track file name

Random play sequence

The tracks on the current CD/DVD are played once in random sequence.

1. "CD/Multimedia"
2. "CD/DVD"
3. Select the desired CD or DVD.
4. Open "Options".

5. "Random"



CDs/DVDs with compressed audio files: the directories and the tracks contained therein are played back in random sequence.

Random mode is switched off when the audio source is changed or the ignition is switched off.

Fast forward/reverse

 Press and hold the button for the corresponding direction.

Automatic repeat*

Selected tracks, directories or CDs/DVDs are repeated automatically.

Video playback*

Country codes

Only DVDs with the code of the home region can be played back; also refer to the information on your DVD.

| Code | Region |
|------|---|
| 1 | USA, Canada |
| 2 | Japan, Europe, Middle East, South Africa |
| 3 | Southeast Asia |
| 4 | Australia, Central and South America, New Zealand |
| 5 | Northwest Asia, North Africa |
| 6 | China |
| 0 | All regions |

Starting playback

For your own safety, the video image is only displayed up to approx. 2 mph/3 km/h, and in some market-specific versions only with the parking brake applied.

DVD video

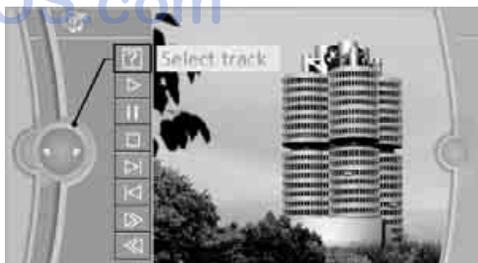
1. "CD/Multimedia"
2. "CD/DVD"
3. Select a DVD with video content.
4.  "DVD menu"



5. Start the DVD via the DVD menu.

VCD/SVCD

1. "CD/Multimedia"
2. "CD/DVD" تلفن شد ۰۲۱-۸۸۶۲۰۸۵
3. Select a CD/DVD with video content.
4.  "Select track"



5. Select the desired track.
The CD/DVD is started.

Video menu

To open the Video menu:

1. Turn the controller during playback.
2. Press the controller when "Back" is displayed.

The Video menu is displayed:

| Symbol | Function |
|---|---------------------------------|
|  | Open the DVD menu* |
|  | Starting playback |
|  | Pause |
|  | Stop |
|  | Next chapter/next track |
|  | Previous chapter/previous track |
|  | Fast forward |
|  | Reverse |

In fast forward/reverse: the speed increases every time the controller is pressed. To stop, start playback.

DVD menu

1. If necessary, turn the controller to open the Video menu.
2.  "DVD menu"
The DVD menu is displayed. The display depends on the contents of the DVD.
- ▶ To select menu items: move and press the controller.
- ▶ To change to the Video menu: turn the controller and select "Back".

DVD/VCD settings

For some DVDs, settings can only be made via the DVD menu; refer also to the information on your DVD.

Language*

1. Turn the controller during playback.
2. Open "Options".

3. "Audio/language"



4. Select the desired language.

The languages that are available depend on the DVD.

Subtitles*

Subtitles can be selected if they are contained on the DVD.

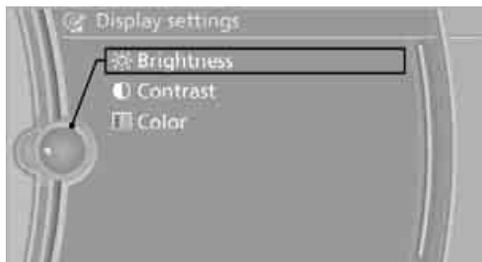
1. Turn the controller during playback.
2. Open "Options".
3. "Subtitles"
4. Select the desired language or "Do not display subtitles".



Brightness, contrast, color

1. Turn the controller during playback.
2. Open "Options".
3. "Display settings"

- "Brightness", "Contrast" or "Color"

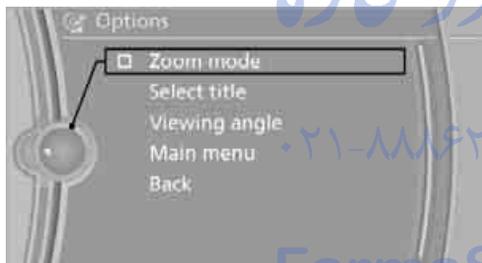


- Turn the controller until the desired setting is displayed, and then press the controller.

Zoom

Display the video image on the full screen.

- Turn the controller during playback.
- Open "Options".
- "Additional options"
- "Zoom mode"



Selecting track

DVD video:

- Turn the controller during playback.
- Open "Options".
- "Additional options"
- "Select title"
- Select the desired track.

VCD/SVCD:

- [?] "Select track"
- Select the desired track.

Camera angle*

The camera angle depends on the DVD.

- Turn the controller during playback.
- Open "Options".
- "Additional options"
- "Viewing angle"
- Select the desired camera angle.

Opening the main menu, back

These functions are not contained on every DVD. Therefore, they may not be available for use.

CD changer*

The BMW CD changer for six CDs is behind the left side panel in the cargo area.

Coupe

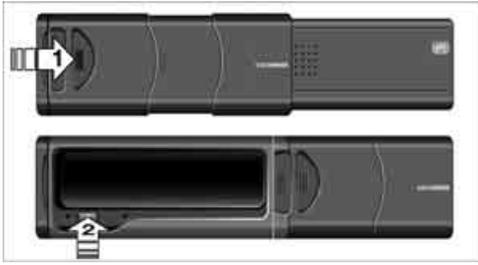


Convertible



Removing the CD magazine

To insert or remove CDs from the CD magazine, you must first remove it from the CD changer:



1. Push the cover to one side, arrow 1.
2. Press the button, arrow 2.
The CD magazine is ejected.

Push the magazine back in after at least 2 seconds have passed so that the inserted CDs can be read in again.

Inserting/removing CDs from the CD magazine



When loading CDs into or removing them from the CD magazine, hold them at their edges and do not touch the reflective signal-sensing area.

Inserting CDs:

Insert one CD per compartment with the labeled side up.

Removing CDs:

Pull out the desired compartment and take out the CD.

Inserting the CD magazine



Insert the CD magazine all the way in the direction of arrow 1 and close the cover, arrow 2.

The CD changer automatically reads in the loaded CDs and is then ready for operation.

Notes

-  BMW 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. CD singles; otherwise, the CDs or the adapter might jam and 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

BMW 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 occur only with particular CDs/DVDs, this may be due to one of the following reasons.

Self-recorded CDs/DVDs

Possible reasons for malfunctions with self-recorded CDs/DVDs are, for example, inconsistent data-creation or recording processes, or poor quality or old age of the CD/DVD blank.

Only label CDs/DVDs on the top, with a pen designed for this purpose.

Damage

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 above 122 °F / 50 °C, nor to high humidity levels 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.

MACROVISION

This product contains copyrighted technology that is based on multiple registered U.S. patents and the intellectual property of the Macrovision Corporation and other manufacturers.

The use of this copy protection must be approved by Macrovision. Unless otherwise agreed with Macrovision, media with this protection may only be used for private purposes. Copying of this technology is prohibited.

Music collection

Storing music

The music tracks from CDs, DVDs and USB devices can be stored in the music collection in the vehicle and played from there.

- ▷ Audio CD: tracks are converted into a compressed audio format when they are stored. If available, information on the album, such as the artist, is stored as well.
- ▷ CD/DVD or USB device with compressed audio files: the entire content of the CD/DVD or the USB device is stored in the vehicle as an album. After storing, the tracks and directories can be deleted individually. Files are only stored in the WMA, MP3, and AAC formats.
Tracks with DRM copy protection can be stored in the vehicle but cannot be played back.

 Regularly back up the music data; otherwise, it could be lost if there is a fault on the hard drive. ◀

 Music recognition technology and related data are provided by Gracenote®. Gracenote® is the industry standard in music recognition technology and related content delivery. For more information, please visit www.gracenote.com.

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Storing files from CDs/DVDs

CDs/DVDs can only be stored from the CD/DVD player.

1. Insert a CD/DVD into the CD/DVD player.
2. "CD/Multimedia"
3. "CD/DVD"
4.  Select the symbol for the CD/DVD player.
5. "Store in vehicle"



The music collection is displayed. The tracks are stored and played back in sequence from the music collection.

Observe the following during the storage process:

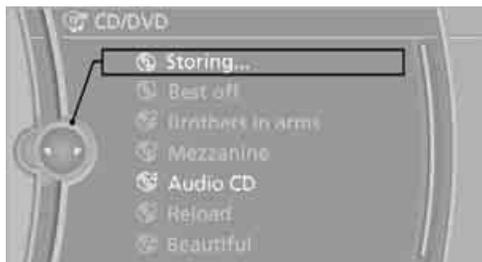
Do not switch back to the CD/DVD player and do not remove the CD/DVD from the CD/DVD player; otherwise, the storage process will be interrupted.

You can switch to the other audio sources without interrupting the storage process. Tracks from the current CD/DVD can also be called up, if they have been stored already.

Interrupting storage

1. "CD/Multimedia"
2. "CD/DVD"

3. "Storing..."



4. "Cancel storing"

The storage process is interrupted and can be continued at any time.

Continuing the storage process

1. "CD/Multimedia"
2. "CD/DVD"
3. Select the symbol for the CD/DVD player.
4. "Continue storing"

Storage of the CD continues at the beginning of the track at which storage was interrupted.

Album information

During storage, information such as the name of the artist is stored with the track, if this information is available in the vehicle database or on the CD.

To update the database, contact your service center.

Storing from a USB device

To store music, a suitable device must be connected to the USB interface in the glove compartment.

- ▷ Suitable devices: USB mass storage devices, such as USB flash drives or MP3 players with a USB interface.
- ▷ Unsuitable devices: USB hard drive, USB hubs, USB memory card readers with multiple inserts, Apple iPod/iPhone.

 Music from a USB device can be stored only via the USB interface in the glove compartment. ◀

1. Connect the USB device to the USB interface in the glove compartment.
2. "CD/Multimedia"
3. "Music collection"
4. Open "Options".
5. "Music data import/export"
6. "Import music (USB)"



Playing music

Music search

All tracks for which additional information has been stored can be accessed by the music search. Tracks without additional information can be called up via the corresponding album.

1. "CD/Multimedia"
2. "Music collection"
3. "Music search"



4. Select the desired category.



5. To select the desired entry:

- ▶ Open "A-Z search" and enter the desired entry.

or

- ▶ Select the desired entry from the list.

6. Select additional categories if desired.

The tracks found are listed in alphabetical order.

Not all categories need to be selected. For example, to search for all tracks by a certain artist, call up that artist only. All of the tracks by that artist are then displayed.

7. "Start play"

Restarting the music search

"New search"

Music search by voice*

For instructions on the voice activation system, refer to page 22.

1. Press the button on the steering wheel.
2. ›Music search‹
3. Open the desired category, e.g. ›Select artist‹.
4. Say the desired entry in the list.
5. Select additional categories if desired.

To select a track directly:

- ›Title ...‹

Say the voice command and the name of the desired track in one sentence.

Current playback

The list of tracks that was generated last by the music search or the album selected last.

1. "Current playback"



2. Select the desired track, if necessary.

Top 50

List of the 50 most frequently played tracks.

1. "CD/Multimedia"
2. "Music collection"
3. "Top 50"
4. Select the desired track, if necessary.

Albums

All stored albums, listed in order of their storage dates. Symbols indicate the format.

| Symbol | Format |
|--------|------------------------|
| | Audio CD |
| | Compressed audio files |

1. "CD/Multimedia"
2. "Music collection"
3. Select the desired album.



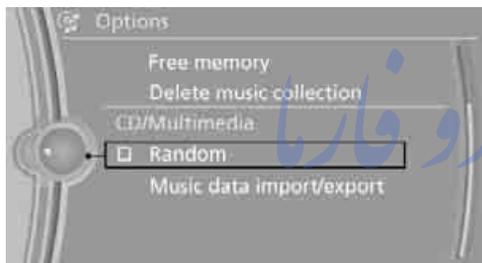
Depending on the album, the tracks or the subdirectories of the album are displayed. The first track is played automatically, if possible.

4. To select tracks, change directories if needed. To go up one level in the directory, move the controller to the left.

Random play sequence

All tracks of the selection are played back in random order.

1. "CD/Multimedia"
2. "Music collection"
3. Open "Options".
4. "Random"



Managing music

Albums

Renaming an album

The name of the album, if available, is automatically entered when the album is stored. If the name is unknown, it can be changed later.

An album cannot be renamed while a track from that album is being played.

1. "CD/Multimedia"
2. "Music collection"
3. Highlight the album.
4. Open "Options".

5. "Rename album"



6. Select the letters individually.

Deleting an album

An album cannot be deleted while a track from that album is being played.

1. "CD/Multimedia"
2. "Music collection"
3. Highlight the album.
4. Open "Options".
5. "Delete album"

Deleting a track or directory

A track cannot be deleted while it is being played back.

A directory cannot be deleted while a track from that directory is being played back.

1. "CD/Multimedia"
2. "Music collection"
3. Highlight the directory or track.
4. Open "Options".
5. "Delete folder" or "Delete track".

Free memory capacity

Display the free memory capacity in the music collection.

1. "CD/Multimedia"
2. "Music collection"
3. Open "Options".
4. "Free memory"

Music collection

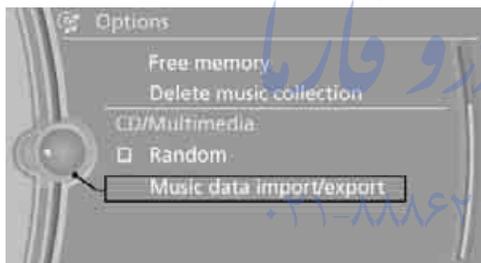
Backing up the music collection

The entire music collection can be stored on a USB medium. Make sure there is enough free memory capacity on the USB device.

Depending on the number of tracks, backing up the music collection may take several hours.

Therefore, it is best to perform the backup during a long trip.

1. Start the engine.
2. Connect the USB device to the USB interface in the glove compartment.
3. "CD/Multimedia"
4. "Music collection"
5. Open "Options".
6. "Music data import/export"



7. "Backup music on USB"



Restoring the music collection in the vehicle

 When storing from the USB device, the music collection existing in the vehicle is replaced. ◀

1. "CD/Multimedia"
2. "Music collection"

3. Open "Options".
4. "Music data import/export"
5. "Restore music from USB"

Deleting the music collection

1. "CD/Multimedia"
2. "Music collection"
3. Open "Options".
4. "Delete music collection"

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External devices

AUX-IN port

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 using iDrive.

Connecting

Lift up the center armrest.



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 AUX-IN port.

Starting audio playback

Connect the audio device, switch it on and select a track. Operate the system on the audio device.

Via iDrive

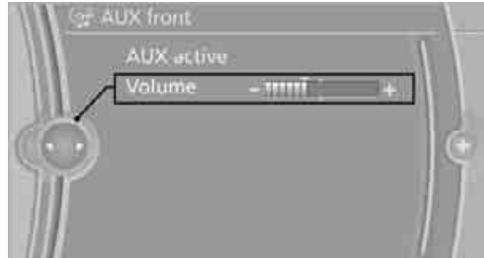
1. "CD/Multimedia"
2. If applicable, "External devices"
3.  "AUX front"

Adjusting the volume

The volume of the sound output depends on the audio device. If this volume differs markedly from the volume of the other audio sources, it is advisable to adjust the volumes.

1. "CD/Multimedia"
2. If applicable, "External devices"

3.  "AUX front"
4. "Volume"



5. To adjust: turn the controller.
6. To store: press the controller.

USB audio interface*/ extended connectivity of the music player in the mobile phone*

It is possible to connect external audio devices/mobile phones. They can be operated via iDrive. Sound is output on the vehicle loudspeakers.

Options for connecting external devices

- ▷ Connection via USB audio interface: Apple iPod/iPhone, USB devices, e.g. MP3 player, USB flash drive, or mobile phones that are supported by the USB audio interface.
- ▷ Connection via snap-in adapter*, refer to page 186, when equipped with additional connection of music player in the mobile phone: Apple iPhone/mobile phones. Playback is possible only if no audio device/mobile phone is connected to the USB audio interface.

Due to the large number of different audio devices/mobile phones available on the market, it cannot be ensured that every audio device/mobile phone is operable on the vehicle.

Ask about suitable audio devices/mobile phones at your BMW center.

Audio files

Standard audio formats, e.g. MP3, WMA, WAV (PCM) and AAC, and playlists in the M3U format can be played.

Connecting via USB audio interface

Lift up the center armrest.



- 1 AUX-IN port for audio playback:
TRS connector 1/8 in/3.5 mm
- 2 USB interface

Apple iPod/iPhone

To connect the device, use the special cable adapter for the Apple iPod/iPhone, available from your BMW center. The cable adapter is required for a flawless connection.

Connect the Apple iPod/iPhone with the AUX-IN port and USB interface **1** using the cable adapter for the Apple iPod/iPhone. The Apple iPod/iPhone menu structure is supported by the USB audio interface.

USB device

 When connecting the device use a flexible adapter cable, to protect the USB interface and your USB device against physical damage. ◀

Connect the USB device to connector **2**, using a flexible adapter cable.

After the device is connected for the first time, the information on all tracks (e.g. artist, type of music) and the playlists are transferred from the USB device to the vehicle. This procedure may

take some time. The duration depends on the USB device and the number of tracks.

During transmission, the tracks can be called up via the file directory.

Information from up to four USB devices can be stored in the vehicle, or a total of about 16,000 tracks.

If a fifth USB device is connected or if more than 16,000 tracks are stored, information on existing tracks may be deleted.

 Music tracks with integrated Digital Rights Management (DRM) cannot be played. ◀

Starting audio playback

If the audio device has a device name, the name is displayed.

1. "CD/Multimedia"
2. "External devices"
3.  Select the symbol.
The name of the audio device may appear.



Playback begins with the first track. When an Apple iPhone is connected via the snap-in adapter and an audio device is connected to the AUX-IN port at the same time, the audio signal of the AUX-IN port is played.

Information about the track

If information about a track has been stored, it is displayed automatically:

- ▷ Artist
- ▷ Album title
- ▷ Number of tracks
- ▷ Track file name

Track search

You can call up the tracks using the playlists and information. With USB devices you can also call up tracks using the file directory.

Selection is possible via:

- ▷ Playback lists
- ▷ Information: type of music, artist, album, title
- ▷ Additionally for USB devices: file directory, composer

Track titles are displayed if they have been stored in the Latin alphabet.

Starting the track search

1. "CD/Multimedia"
2. "External devices"
3.  Select the symbol.
The name of the audio device may appear.
4. Select the desired category, "Genre", "Artist".



All entries are displayed in a list. The "A-Z search" can be used to find specific entries.

- ▷ Open "A-Z search" and enter the desired entry.
 - ▷ Select the desired entry from the list.
5. Select additional categories if desired.
The tracks found are listed. Not all categories need to be selected. For example, to search for all tracks by a certain artist, call up that artist only. All of the tracks by that artist are then displayed.
 6. "Start play"

Restarting a track search

"New search"

Playback lists

To open playback lists.

1. "CD/Multimedia"
2. "External devices"
3. Select the  symbol.
4. "Playlists"

Current playback

List of tracks currently being played.

1. "CD/Multimedia"
2. "External devices"
3. Select the  symbol.
4. "Current playback"

Random play sequence

You can play the tracks in the selected list in random order, e.g. all tracks of a single artist.

1. "CD/Multimedia"
2. "External devices"
3. Open "Options".
4. "Random"

Fast forward/reverse

 Press and hold the button for the corresponding direction.

Notes

 Do not expose the audio device to extreme environmental conditions, e.g. very high temperatures, refer to the operating instructions of the audio device. Otherwise, the audio device may become damaged, which could compromise safety while driving. ◀

Depending on the configuration of the audio files, e.g. bit rates greater than 256 KBit/s, the files may not play back correctly in every case.

Notes on connecting

- ▷ The connected audio device is supplied with a maximum current of 500 mA, if the

device supports this. Therefore, do not connect the device to the power socket in the vehicle.

- ▷ Do not forcibly connect the plug to the USB interface.
- ▷ Do not connect devices such as fans or lamps to the USB audio interface.
- ▷ Do not connect USB hard drives.
- ▷ Do not use the USB audio interface to charge external devices.

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Communications

This chapter describes how to use the telephone, BMW Assist and TeleService.

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Telephone*

The concept

Your BMW is equipped with a full preparation package mobile phone. After pairing a suitable mobile phone with the vehicle once, you can operate the mobile phone via the iDrive, the buttons on the steering wheel or using voice commands*.

Once a mobile phone has been paired with your vehicle, it is automatically recognized as soon as it is inside the vehicle while the engine is running or the ignition is switched on. You can store the pairing data for up to four mobile phones simultaneously. If several mobile phones are detected at the same time, the mobile phone last paired can be operated via the vehicle.

Using the telephone inside the vehicle

Using the snap-in adapter*

The so-called snap-in adapter, a holder for mobile phones, allows you to charge the mobile phone's battery and connect the mobile phone to your vehicle's outside antenna. This ensures better network reception and consistent reproduction quality. Please contact your BMW center to find out for which mobile phones there are snap-in adapters available.

For your safety

A car phone makes life more convenient in many ways, and can even save lives in an emergency. While you should consult your mobile phone's separate operating instructions for a detailed description of safety precautions and information, we request that you direct your particular attention to the following:

 Only make entries when the traffic situation allows you to do so. Do not hold the mobile phone in your hand while you are driving; use the hands-free system instead. If you do

not observe this precaution, your being distracted can endanger vehicle occupants and other road users. ◀

Suitable mobile phones

Please ask your BMW center which mobile phones with Bluetooth interface are supported by the mobile phone preparation package and which mobile phones are compatible with the snap-in adapter. By virtue of their particular software versions, these mobile phones support the functions described in this Owner's Manual. Malfunctions may occur with other mobile phones.

Operating options

You can operate the mobile phone using:

- ▷ Buttons on the steering wheel, refer to page 10
- ▷ iDrive, refer to page 16
- ▷ Voice commands*, refer to page 183
- ▷ Programmable memory keys, refer to page 20

Avoid operating a mobile phone recognized by the vehicle via the mobile phone's keypad; otherwise, malfunctions may result.

Start-up

Pairing the mobile phone with the vehicle

The following prerequisites must be met:

- ▷ Compatible mobile phone: the mobile phone is supported by the full preparation package mobile phone. You can obtain information on the Internet at: www.bmw.com/bluetooth
- ▷ The mobile phone is ready to operate.

- ▷ Bluetooth has been activated in the vehicle, refer to page 178, and on the mobile phone.
- ▷ Depending on the mobile phone, certain settings may be necessary on the mobile phone, e.g. via the following menu items:
 - ▷ Bluetooth switched on
 - ▷ Connection must be allowed without requiring further confirmation
 - ▷ Reconnection
- ▷ Depending on the mobile phone type, the power-saving mode setting, for example, may result in a paired mobile phone not being detected by the vehicle.
- ▷ For pairing purposes, define any 4 to 16-digit number as a Bluetooth passkey, e.g. 25081107. A long and complex number offers the best protection against unauthorized access. This Bluetooth passkey is no longer required after pairing is successful.
- ▷ The ignition is switched on.

 Pair the mobile phone with the vehicle only when the car is stationary, to avoid endangering the car's occupants and other road users by being distracted. ◀

Switch on ignition

1. Insert remote control all the way into the ignition lock.
2. Switch on ignition without operating the brake or clutch or pressing the start/stop button.

Preparation via iDrive

3. "Telephone"
4. "Bluetooth"
5. "Add new phone"



The Bluetooth name of the vehicle is displayed.

Preparation via the mobile phone

6. Further steps must be carried out with the mobile phone and vary depending on the model. Please refer to your mobile phone's operating instructions, e.g. under the topics of Searching for a Bluetooth device, Linking or Pairing.

The Bluetooth name of the vehicle appears on the mobile phone display.
7. Select the Bluetooth name of the vehicle on the mobile phone display.

Pairing

Depending on your mobile phone, you will see messages, first on the mobile phone display or on the iDrive, requesting you to enter the same Bluetooth passkey previously determined by you.

8. Enter the Bluetooth passkey.

Depending on the mobile phone, you will have approx. 30 seconds to enter your Bluetooth passkey on the mobile phone and the Control Display.



If the pairing was successful, the mobile phone appears at the top of the list of mobile phones.

Following the initial pairing

- ▷ The mobile phone is detected/connected in the vehicle within 2 minutes if the engine is running or the ignition is switched on.
- ▷ As soon as a mobile phone is detected by the vehicle, the phone book entries stored on the SIM card or on your mobile phone are transmitted to the vehicle. This transmis-

sion is dependent on your mobile phone, refer to the operating instructions of the mobile phone if necessary, and can take several minutes.

- ▷ Four mobile phones can be paired.
- ▷ Specific settings may be necessary in some mobile phones, e.g. authorization or a secure connection, refer to the mobile phone operating instructions.

If not all phone book entries are displayed:

- ▷ Transfer all phone book entries from the SIM card to the mobile phone, if necessary.
- ▷ Phone book entries with special characters may not be displayed.

Checks to perform if pairing is unsuccessful

- ▷ Is the mobile phone supported by the mobile phone preparation package? You can obtain information on the Internet at: www.bmw.com/bluetooth
- ▷ Do the Bluetooth passkeys on the mobile phone and vehicle match? The same Bluetooth passkey must be entered on the mobile phone's display and via iDrive.
- ▷ Did it take you more than 30 seconds to enter the Bluetooth passkey? Then repeat the pairing procedure.
- ▷ Are too many Bluetooth devices connected to the mobile phone? If so, delete the connections with other devices on the mobile phone.
- ▷ Is the mobile phone no longer responding? Switch the mobile phone off and on or briefly disconnect the power supply.
- ▷ Repeat the pairing procedure.
- ▷ If all items on the list have been checked and the mobile phone still cannot be paired, please contact Customer Relations.

Connecting a particular mobile phone

If more than one mobile phone is detected by the vehicle, the mobile phone at the top of the list is connected. A different mobile phone can be connected by selecting it.

1. "Telephone"
2. "Bluetooth"
3. Select the desired mobile phone.



Unpairing the mobile phone from the vehicle

1. "Telephone"
2. "Bluetooth"
3. Highlight the mobile phone that is to be unpaired.
4. Open "Options".
5. "Remove phone from list"



The unpaired mobile phone is deleted from the list.

The phone book entries and the lists of stored phone numbers are deleted as well.

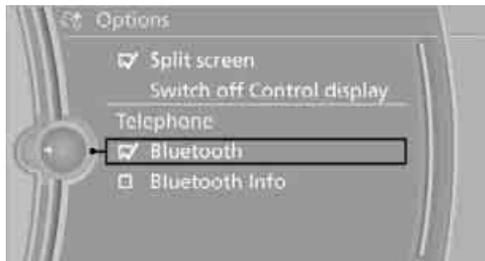
Activating/deactivating the Bluetooth link

- ▷ The use of Bluetooth technology is not permitted in all countries. Observe all applicable local regulations. Temporarily deactivate the Bluetooth link between the vehicle and the mobile phone, if necessary. If the Bluetooth link is deactivated, you can no longer operate the mobile phone via the vehicle, and other devices with a Bluetooth interface

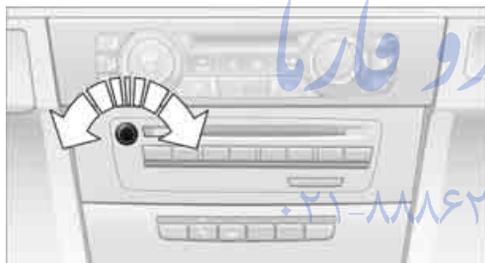
can be used in combination with the mobile phone, e.g. a laptop. ◀

To temporarily deactivate the Bluetooth link between the vehicle and your mobile phone:

1. "Telephone"
2. Open "Options".
3. "Bluetooth"



Adjusting the volume



Turn the knob during a call to select the desired volume.

This volume for the hands-free system is maintained, even if the other audio sources are set to minimum volume.

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

Operation via iDrive

You can operate the following functions using iDrive:

- ▷ Accepting/rejecting calls
- ▷ Dialing phone numbers
- ▷ Selecting phone numbers from the phone book

- ▷ Selecting stored phone numbers, e.g. from the list of received calls
- ▷ Ending a call

When the ignition is switched off or in radio readiness, e.g. after taking the remote control out of the ignition lock, you can continue an ongoing call via the hands-free system for several minutes.

Voice quality

If the person you are talking to is having difficulties understanding you, this may be due to excessive background noise. The full preparation package mobile phone can compensate for these noises to a certain extent. To optimize voice quality during a call, we recommend that you:

- ▷ Reduce background noise, e.g. by closing the windows, reducing air flow from the automatic climate control or pointing the open front air vents downward.
- ▷ Reduce the volume of the hands-free system.

Requirements

- ▷ The mobile phone's pairing data are stored by the vehicle and the mobile phone is operational.
- ▷ The engine is running or the ignition is switched on.
- ▷ The mobile phone is recognized by the vehicle.

Receiving calls

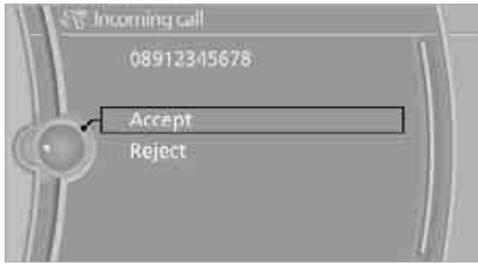
If you have the phone number of the caller stored in the phone book and the phone number has been transmitted, the name of the entry is displayed.

Accepting a call

Press the  button on the steering wheel

or

"Accept"



Rejecting a call

"Reject"

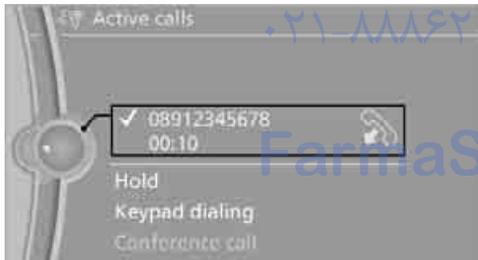
The caller is diverted to your mailbox if the mailbox was activated.

Ending a call

Press the  button on the steering wheel

or

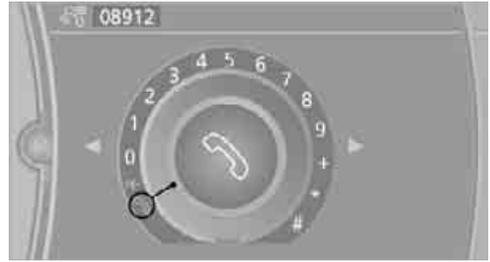
1. "Telephone"
2. "Active calls"
3. Select an active call.



Dialing phone numbers

1. "Telephone"
2. "Dial number"
3. Select the digits individually.

4.  Select this symbol to establish the connection



or

press the  button on the steering wheel.

The phone number can also be entered using voice commands*, refer to page 183.

For your phone number to be displayed to the person you are talking to, the display of phone numbers must be enabled by your provider.

Calls with multiple parties

You can switch between calls and combine two calls to a single conference call. These functions must be supported by the mobile phone and the service provider.

Accepting a call while speaking to another party

This function may need to be enabled by the service provider, and the mobile phone may have to be set up accordingly.

If a second call comes in during an active call, you will hear a call waiting signal.

"Accept"

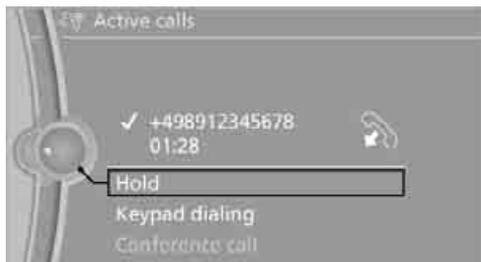
The call is accepted and the existing call is put on hold.

Establishing a second call

Establish another call during an active call.

1. "Telephone"
2. "Active calls"

3. "Hold"



The existing call is put on hold.

4. Dial the new phone number or select it from a list.

Switching between two calls, toggling

- ▷ Active call: indicated by a red handset
- ▷ Call on hold: indicated by a green handset

To switch to the call on hold, select this handset.

Establishing a conference call

Two calls can be connected to a single telephone conference call.

1. Establish two calls.
2. "Conference call"



When terminating a conference call, both calls are ended.

Phone book

The phone book accesses the contacts* and shows all contacts for which a phone number has been stored. The entries can be selected to make a call.

1. "Telephone"
2. "Phone book"

All contacts with a phone number are displayed. A symbol indicates the storage location of the contacts.



| Symbol | Storage location |
|-----------|--|
| No symbol | In the vehicle; the address has not been checked as a destination. |
| | In the vehicle; the address has been checked as a destination. |
| | Mobile phone |

Calling a contact

1. Select the desired contact.
A connection is established immediately if calling contacts with one phone number.
For contacts with several phone numbers:
2. Select the desired phone number.
The connection is established.

Editing a contact

The entries in the contacts can be changed. When a contact from the mobile phone is changed, the changes are not stored on the mobile phone. A copy of the entry is stored in the vehicle.

1. Highlight the contact.
2. Open "Options".
3. "Edit entry"

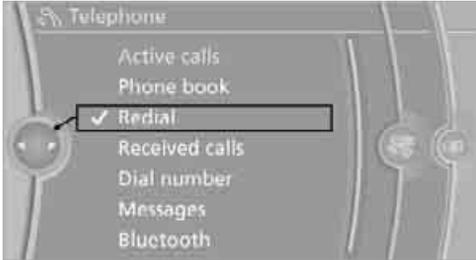
The contact can be edited.

Redialing

The eight phone numbers dialed last are stored.

Dialing the number via iDrive

1. "Telephone"
2. "Redial"



3. Select the desired entry.
The connection is established.

Deleting entries

1. Highlight an entry.
2. Open "Options".
3. "Delete entry" or "Delete list".

Saving an entry in the contacts

1. Highlight an entry.
2. Open "Options".
3. "Store as new contact" or "Add to existing contact".
4. Select the type of number: "Home", "Business", "Mobile" or "Other".
5. Complete the entries if necessary.
6. "Store in vehicle"

Received calls

The 20 calls that were last received are displayed.

1. "Telephone"
2. "Received calls"



Dialing a number

Select an entry.
The connection is established.

Deleting entries

1. Highlight an entry.
2. Open "Options".
3. "Delete entry" or "Delete list".

Saving an entry in the contacts

1. Highlight an entry.
2. Open "Options".
3. "Store as new contact" or "Add to existing contact".
4. Select the type of number: "Home", "Business", "Mobile" or "Other".
5. Complete the entries if necessary.
6. "Store contact"

Messages

Various types of messages can be displayed:

- ▷ My Info messages from the BMW Assist portal
- ▷ Messages from the BMW Concierge service

Displaying messages

1. "Telephone"
2. "Messages"
3. Select the desired message.

My Info

To start destination guidance:

1. Select the message that contains the desired destination.
2.  "Start guidance" or "Add as another dest."

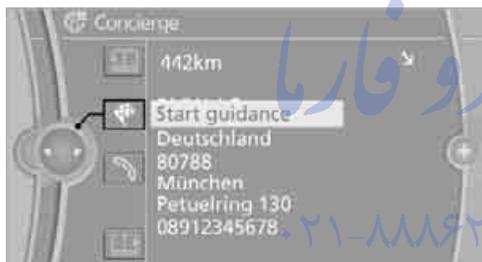
To dial the number in the message:

1. Select the message that contains the desired number.
2.  "Call"

Messages from the concierge service

To use the address in destination guidance*:

1. Select the message.
2.  "Start guidance" or "Add as another dest."



3. Start destination guidance, if necessary.

To dial a phone number:

1. Select the message.
2.  "Call"

To save an address:

1. Select the message.
2. Open "Options".
3. "Store contact in vehicle"

Deleting messages

1. Select the message to be deleted.
2. Open "Options".
3. "Delete message"

Switching between mobile phone and hands-free system

From mobile phone to hands-free system*

You can continue ongoing calls outside of the vehicle's Bluetooth range via the hands-free system as long as the engine is running or the ignition is switched on. Depending on your mobile phone, the system automatically switches to hands-free mode.

With mobile phones that do not automatically switch to hands-free mode:

Depending on the type of mobile phone you are using, it may be possible to continue the conversation via the hands-free system. Refer to the display on your mobile phone and/or your mobile phone's operating instructions.

From hands-free system to mobile phone

If you are making a call via the hands-free system, it may be possible to continue the call via the mobile phone, depending on your mobile phone model. Refer to the display on your mobile phone and/or your mobile phone's operating instructions.

Alternatively, you can deactivate the Bluetooth link, refer to page 178.

Depending on the type of mobile phone you are using, it may occur that calls are switched from the hands-free system to the mobile phone if reception of the wireless network is poor.

Operation by voice commands*

The concept

- ▷ You can operate your mobile phone without having to take a hand off the steering wheel.
- ▷ Most menu items on the Control Display can be voiced as commands. The voice activation system supports you by making announcements and asking questions.

- ▷ ›...‹ Verbal instructions to use with the voice activation system.

Requirements

The same prerequisites apply as for operation via iDrive, refer to page 179.

Saying commands

Activating voice activation system

1. Briefly press the  button on the steering wheel.
A sound signal indicates that you can say commands.
2. Say the command.

Ending/canceling operation by voice commands

Briefly press the  button on the steering wheel or

 ›Cancel‹.

Example: dialing phone numbers

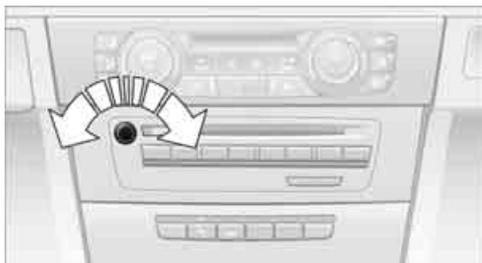
To start the dialog:

Press the  button on the steering wheel.

| You say | Voice command response |
|---------------------|--|
| ›Dial number‹ | ››Please say the number‹‹ |
| e.g. ›123 456 7890‹ | Depending on your equipment version: ››123 456 7890. Continue ?‹‹ |
| ›Dial‹ | ››Dialing number‹‹ |

Adjusting the volume of the instructions

You can adjust the volume for the instructions from the system:



In dialogs not involving voice commands, i.e. when you are speaking only text, e.g. a name, canceling is possible only via the button on the steering wheel.

Having the possible commands read aloud

The system recognizes specific commands that must be pronounced exactly word for word. You can have the possible commands for any function read aloud to you:

 ›Help‹.

Digits from zero to nine are recognized.

You can say each digit individually or group them into a sequence to accelerate the input.

Using alternative commands

Often there is more than a single command to run a function, e.g.:

 ›Dial name‹ or ›Name‹.

Turn the button during an instruction.

This volume for the instructions is maintained, even if the other audio sources are set to minimum volume.

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

Calling

Dialing phone numbers

1. ›Dial number‹.
2. Say the phone number.
For telephone calls abroad, say ›Plus‹ and then the country code.
3. ›Dial‹.

The connection to the desired subscriber is established.

Correcting phone numbers

After the last spoken sequence of digits has been repeated by the system, you can delete this sequence of digits.

- ›Correct number‹.
The digits are deleted.

The command ›Correct number‹ can be repeated as often as you like.

Deleting phone numbers

- ›Delete‹.

All digits entered up to this point are deleted.

Redialing

To redial the phone number dialed last:

- ›Redial‹.

Voice phone book

A separate voice phone book is needed for operation using voice commands.

The entries must be entered using voice commands and are separate from the memory in the mobile phone. In this case, phone numbers stored on the mobile phone cannot be called up or saved there using voice commands. Up to 50 entries can be set up. An entry always consists of a name and a phone number.

Creating and editing a voice phone book

To store an entry:

An entry always consists of a name and a phone number.

- ›Save name‹.
- Say the name.
Saying the name for the voice phone book should not take longer than approx. 2 seconds.
- Say the phone number after being prompted to do so by the system.
- To save the phone number:
›Save‹.

To delete an entry:

You can delete any entry from the voice phone book.

- ›Delete name‹.
The dialog for deleting an entry opens.
- Say the name when prompted.
- Confirm the query with ›Yes‹.

To delete all entries:

›Delete phonebook‹ deletes all entries in the phone book.

- ›Delete phonebook‹.
The dialog for deleting the phone book opens.
- Confirm the query with ›Yes‹.
- Confirm the query again with ›Yes‹.

To listen to and select the entries:

You can have all entries in your voice phone book read aloud in the order in which they were entered and select a specific entry to establish a connection:

- ›Read phonebook‹.
The dialog for reading the phone book opens.
- Say ›Dial number‹ when the desired entry is read.

Selecting an entry

The connection to the phone number of the selected entry is established.

1. ›Dial name‹.
The dialog for selecting an entry is opened.
2. Say the name when prompted.
3. Confirm the query with ›Yes‹.

Notes

Notes on Emergency Requests

Do not use the voice activation system to initiate an Emergency Request. In stressful situations, the voice and vocal pitch can change. This can unnecessarily delay the establishment of a telephone connection. Use the SOS button* instead, refer to page 230.

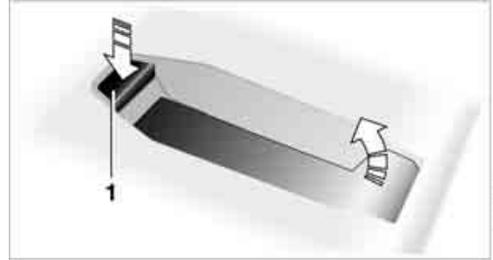
Important for voice commands

For voice commands, bear in mind the following:

- ▷ Say the commands, numbers and letters smoothly and with normal volume, emphasis and speed.
- ▷ Always say commands in the language of the voice activation system.
- ▷ Keep the doors, windows, glass roof* or convertible top* closed to prevent interference from outside noise.
- ▷ Avoid ambient noise in the vehicle while speaking.

Inserting/removing the snap-in adapter*

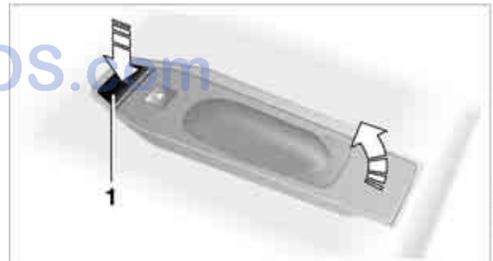
1. Press button 1 and remove the cover.



2. Insert the snap-in adapter in the front and press it downward until it engages.



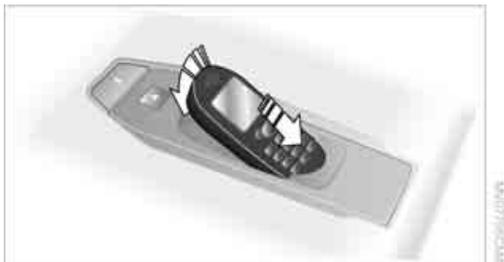
- To remove the snap-in adapter:
Press button 1.



Inserting mobile phone

1. If applicable, remove the protective cap from the mobile phone's antenna connector so that the mobile phone can engage in the snap-in adapter.
2. With its buttons facing upward, slide the mobile phone up towards the electrical con-

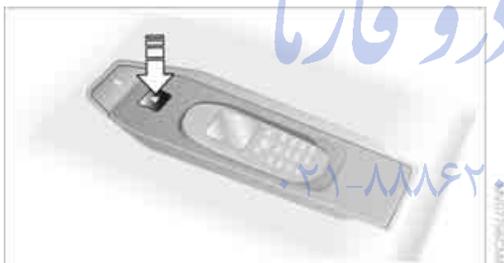
tact points and press it downward until it engages.



The mobile phone's battery is charged as soon as the vehicle is in radio readiness or the steering is unlocked.

 To conserve vehicle battery power, you should avoid using the mobile phone when the ignition is switched off. ◀

Removing mobile phone



Press the button.

FarmaSOS.com

Contacts*

You can create and edit contacts. The contacts from the mobile phone* are displayed as well if this function is supported by the mobile phone. The addresses can be used as destinations for navigation and the phone numbers can be dialed.

New contact

1. "Contacts"
2. "New contact"



3. If the entry fields are still filled with the previous entries, select "Delete input fields".
4. To fill in the entry fields:
Select the symbol next to the entry field.

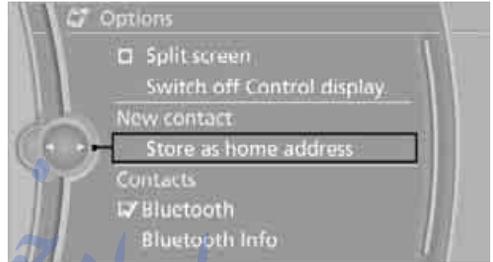


5. Enter the text.
 If the vehicle is equipped with a navigation system, it is only possible to enter addresses that are contained in the navigation data in the vehicle. This ensures that destination guidance is possible for all addresses. ◀
6. If applicable, "Store"
7. "Store contact in vehicle"

Specifying a contact as the home address

A contact can be stored as a home address. It is placed at the top of "My contacts".

1. Create a new contact.
2. Open "Options".
3. "Store as home address"



When the home address is deleted, only the content of the home address entry is deleted and not the entry itself.

My contacts

A list of all contacts in the vehicle and on the mobile phone*.

Displaying contacts

"My contacts"



All contacts are listed in alphabetical order. Depending on the number of contacts, an A-Z

search is offered. A symbol indicates the storage location of the contacts:

| Symbol | Storage location |
|-----------|--|
| No symbol | In the vehicle; the address has not been checked as a destination. |
| Ⓐ | In the vehicle; the address has been checked as a destination. |
| 📱 | Mobile phone* |

Displaying the detailed view*

Select the desired contact.
All fields that have been filled in for that contact are displayed.

Selecting a contact as the navigation destination

1. "My contacts"
2. Select the desired contact.
3. Select the desired address.

Contacts from the mobile phone* may contain addresses that do not match the navigation data contained in the vehicle and thus cannot be used for destination guidance. In this case: Manually correct the address.

Checking the address as a destination*

An address that is to be used for destination guidance must match the navigation data contained in the vehicle. An address that is stored on the mobile phone can be matched to the navigation data.

1. Select the desired contact and highlight the address.
2. Open "Options".
3. "Check as destination"
4. Correct and store the address, if necessary.

After an address has been corrected, the contact can be stored in the vehicle. The address is not changed on the mobile phone.

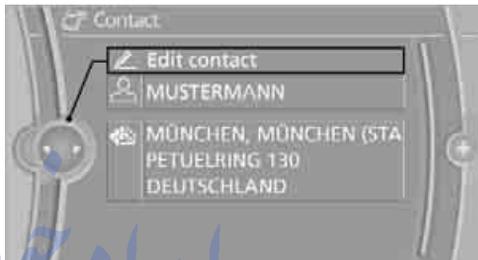
Dialing a phone number*

1. "My contacts"
2. Select the desired contact.
3. Select the desired phone number.

The connection is established.

Editing a contact

1. "My contacts"
2. Select the desired contact.
3. "Edit contact"



4. Change the entries.
5. Move the controller to the left.
6. "Yes"

If a contact from the mobile phone* is edited, the changes are not stored on the mobile phone. A copy of the entry is stored in the vehicle, and only this copy is displayed.

Deleting contacts

Only contacts that are stored in the vehicle are deleted. The contacts on the mobile phone* cannot be deleted.

1. "My contacts"
2. Highlight the contact.
3. Open "Options".
4. "Delete contact" or "Delete all contacts".

BMW Assist*

BMW Assist*

BMW Assist provides a number of different services. For example, the position data of the vehicle can be transmitted to the BMW Assist Response Center when an Emergency Request* is sent.

Many BMW Assist services depend on the contract individually agreed upon.

After your contract has expired, the BMW Assist system will be deactivated by the BMW Assist Response Center without you having to visit a BMW center. After the BMW Assist system has been deactivated, no BMW Assist services will be available. The BMW Assist system can be reactivated by a BMW center after a new contract has been signed.

Requirements

- ▷ The installed BMW Assist system is logged in to a wireless communications network. This network must be capable of transmitting the services.
- ▷ To transmit position data, the vehicle must be able to determine its current position.
- ▷ To activate and update BMW Assist, a GPS signal must be available.
- ▷ The BMW Assist service contract was signed with your BMW center or with the BMW Assist Response Center. The service must have been fully enabled.
- ▷ BMW Assist is activated.

Services offered

- ▷ **Emergency Request:** when you press the SOS button, a connection to the BMW Assist Response Center is established. The BMW Assist Response Center then speaks with you and takes further steps to help you.
- ▷ **Automatic Collision Notification:** under certain conditions, a connection to the BMW Assist Response Center is established after a serious accident. If possible, the BMW

Assist Response Center then speaks with you and takes further steps to help you.

- ▷ **Enhanced Roadside Assistance:** BMW Roadside Assistance* can be contacted if assistance is needed in the event of a breakdown. If possible, the vehicle data and position data are transmitted during this call.
- ▷ **Customer Relations:** connection to Customer Relations for information on all aspects of your vehicle.
- ▷ **TeleService:** data on your vehicle's service status or required inspections are transmitted to your BMW center, either automatically before a service due date or when you request a BMW service appointment.
- ▷ **Remote Door Unlock:** the BMW Assist Response Center provides assistance if, for example, the remote control is not available and the vehicle needs to be opened.
- ▷ **Stolen Vehicle Recovery:** after you report to the police that your vehicle was stolen, the BMW Assist Response Center can determine its position.
- ▷ In addition, the optional Convenience Plan offers a concierge service and information on route planning, the traffic situation and weather. Using Critical Calling, a limited number of calls can be made via the BMW Assist Response Center, for example if the mobile phone is not available or discharged. Press the SOS button to contact the BMW Assist Response Center.

TeleService*

TeleService supports communication with your BMW center.

- ▷ Data on the vehicle's service requirements can be sent directly to the BMW center. In this way, the BMW center can plan its work

in advance. This shortens the duration of the service appointment.

- ▷ In the event of a breakdown, data on the vehicle's condition can be sent directly to Roadside Assistance*.
- ▷ The service varies by country.
- ▷ Connection may incur charges.
- ▷ Services may be restricted abroad.

Requirements

- ▷ BMW Assist is activated.
- ▷ Wireless reception is available.
- ▷ The engine is running.

Concierge service*

When you call the BMW Assist Concierge service, you can obtain information about, for example, restaurants, emergency pharmacy services, gas stations or hotels, as well as receive the corresponding telephone numbers and addresses.

You can then dial a phone number directly or use an address for destination guidance*.

Starting the concierge service

1. "BMW Assist"
2. "Concierge"



3. "Start service"

A voice connection is established to the BMW Concierge service.

You are connected to an employee of the BMW Concierge service to obtain the required information. You can then have the phone number and address sent to you and, for example, use it

for destination guidance in the navigation system. Many hotels can be booked directly through the BMW Assist Concierge service. When an information message is received, a list of the received messages is displayed automatically. Open the message via the message list, refer to page 182.

Roadside Assistance

You can call BMW Roadside Assistance* should you require help in the event of a breakdown.

Starting Roadside Assistance

Vehicle not equipped with BMW Assist or BMW TeleService

1. "BMW Assist"
2. "Roadside Assistance"



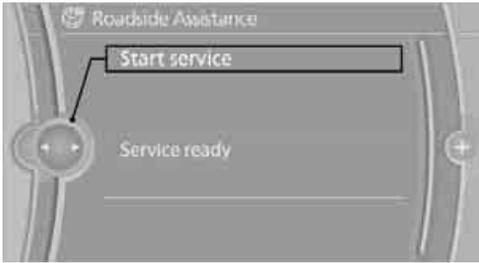
The Roadside Assistance number is displayed.

3. Select the number. If a mobile phone* is paired, a connection is established to BMW Roadside Assistance.

Vehicle equipped with BMW Assist or BMW TeleService

1. "BMW Assist"
2. "Roadside Assistance"

3. "Start service"



TeleService Diagnosis*

TeleService Diagnosis enables the wireless transmission of detailed vehicle data that are important for vehicle diagnosis. TeleService Diagnosis can be started after a prompt by Roadside Assistance and termination of the voice connection.

TeleService Help*

TeleService Help enables an in-depth diagnosis of the vehicle by Roadside Assistance via wireless transmission. TeleService Help can be started after a prompt by Roadside Assistance and termination of the voice connection.

Starting TeleService Help

1. Park the vehicle in a safe place.
2. Set the parking brake.
3. The engine is running.
4. "TeleService Help"

After completion of TeleService Help, a voice connection is established to Roadside Assistance.

Activating BMW Assist*

If the services included in a valid BMW Assist subscription are not displayed, they may need to be activated.

1. Make sure that the vehicle can determine its current position. Reception is usually best when you have an unobstructed view to the sky.
2. Switch on the ignition.

3. "Activate BMW Assist"

Activation may take several minutes. If another menu is opened, activation continues running in the background.

BMW Search*

BMW Search is an online portal that makes certain services available for use in your vehicle, e.g. information on restaurants along your route.

License conditions:

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This software is based in part on the work of the Independent JPEG Group.

Requirements

- ▷ Subscription to the optional Convenience Plan.
- ▷ The vehicle is located within wireless network coverage.
- ▷ The date setting on the Control Display is current.

Starting BMW Search

1. "BMW Assist"
2. "BMW Search"



3. Select "OK", if necessary.

The BMW Search start page is displayed.

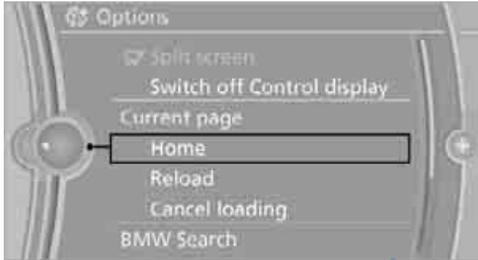
Using BMW Search

To select and display content:

- ▷ Turn the controller to highlight an element.
- ▷ Press the controller to display an element.

Opening the start page

1. Open "Options".
2. "Home"



Loading a new page

1. Open "Options".
2. "Reload"

Canceling

1. Open "Options".
2. "Cancel loading"

Customer Relations

At a glance

Contact Customer Relations for information on all aspects of your vehicle.

Calling Customer Relations

Vehicle equipped with BMW Assist or BMW TeleService

1. "BMW Assist"
2. "Customer Relations"
3. "Start service"

A voice connection is established to Customer Relations.

Vehicle not equipped with BMW Assist or BMW TeleService

1. "BMW Assist"
2. "Customer Relations"

The Customer Relations phone number is displayed. If the vehicle is equipped with the mobile phone preparation package, a voice connection is established.



Service Request*

At a glance

You can send a request to your BMW center to arrange a service appointment. The TeleService data is transmitted during a Service Request. If possible, your BMW center will establish contact with you.

Starting a Service Request

1. "BMW Assist"
2. "Service Request"
3. "Start service"

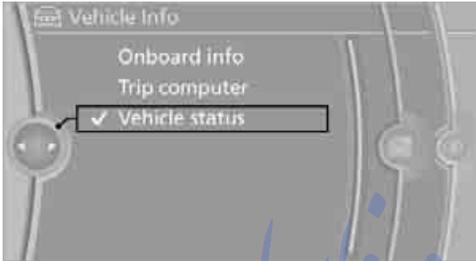


Automatic Service Request*

The TeleService data necessary for servicing the vehicle are automatically sent to your BMW center prior to the service deadline. If possible, the center will contact you and a service appointment can be arranged.

You can check when the BMW center was notified.

1. "Vehicle Info"
2. "Vehicle status"



3. Open "Options".
4. "Last Service Request"

Activating BMW Assist

If the services included in a BMW Assist subscription are not displayed, they may need to be activated.

"Activate BMW Assist"

Data transfer*

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The status of the data transfer is displayed.

1. "BMW Assist"
2. Open "Options".
3. "Data transfer"

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Service status*

Displaying available services

Display of all services available in the vehicle. This function can be called up via "Options".

1. "BMW Assist"
2. Open any menu.
3. Open "Options".
4. "Service status"
5. "Available services"

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Mobility

This section helps you maintain your car's mobility by supplying important information on vital topics including fuels and lubricants, wheels and tires, service, maintenance and roadside assistance.

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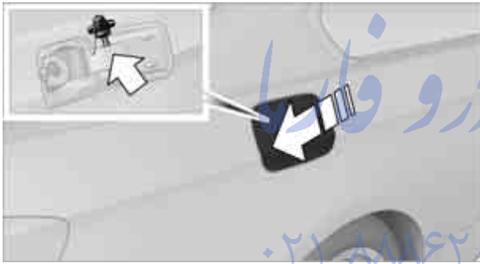
Refueling

⚠ Always 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. ◀

Fuel filler flap

Opening



1. Open the fuel filler flap. To do so, lightly press the rear edge.
2. Turn the gas cap counterclockwise.
3. Place the gas cap in the bracket attached to the fuel filler flap.

Closing

Fit the cap and turn it clockwise until you clearly hear a click.

⚠ Do not pinch the band attached to the cap; otherwise, the cap cannot be closed properly and fuel vapors can escape. A message will be displayed if the gas cap is loose or missing. ◀

Manually releasing the fuel filler flap

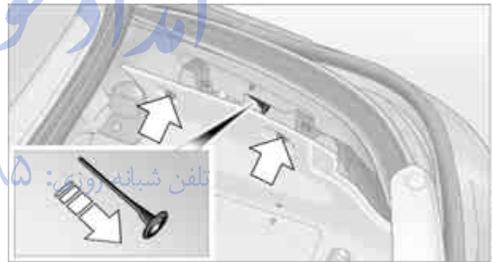
In the event of a malfunction, you can release the fuel filler flap manually:

Coupe



1. Remove the cover from the right-hand side-wall of the cargo area.
2. Pull the knob with the fuel pump symbol. ◀
The fuel filler flap is released.

Convertible



1. Loosen the right-hand cargo area trim panel by turning the screws by 90°, see arrow.
2. Slightly lift the top section of the panel. It is not necessary to remove the entire panel.
3. Pull the knob with the fuel pump symbol. ◀
The fuel filler flap is released.

Observe the following when refueling

⚠ When handling fuels, follow the safety instructions provided at filling stations; otherwise, there is a risk of personal injury or property damage. ◀

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

Approx. 16.1 US gallons/61 liters, including the reserve capacity of 2.1 US gallons/8 liters.

 Refuel as soon as possible once your cruising range falls below 30 miles/50 km; otherwise, engine functions are not ensured and damage can occur. ◀

Fuel specifications

Gasoline engine: required fuel

 Do not refuel with leaded fuel; otherwise, the catalytic converter will be damaged. 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. ◀

Super Premium Gasoline/AKI 91

This gasoline is highly recommended.

However, you may also use gasoline with less AKI. The minimum AKI Rating is:

- ▶ 328i/xDrive: 87
- ▶ 335i/xDrive: 89.

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 cosolvent, will not void the applicable warranties with respect to defects in materials or workmanship.

 The use of poor-quality fuels may result in drivability, starting and stalling problems especially under certain environmental conditions such as high ambient temperature and high altitude.

Should you encounter drivability 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. ◀

BMW recommends BP fuels 

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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.

 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. ◀

Checking pressure

Only check tire inflation pressure when the tires are cold. 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.

 After correcting the tire inflation pressure, reset the Tire Pressure Monitor, refer to page 86, or reinitialize the Flat Tire Monitor, refer to page 85. ◀

Inflation pressure specifications

The tables below provide all the correct inflation pressures for the specified tire sizes at ambient temperature.

 The inflation pressures apply to the tire sizes approved and tire brands recommended by BMW; a list of these is available from your BMW center. ◀

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.

Coupe: tire inflation pressures for the 328i

| Tire size | Pressure specifications in psi/kPa | | | | | |
|--|---|--------|---|--------|--|--------|
| | Traveling speeds up to a max. of 100 mph / 160 km/h | | Traveling 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 temperature |  | |  | |  | |
| | | | | | | |
| | | | | | | |
| Without Sport Package: | | | | | | |
| 205/55 R 16 91 H M+S | | | | | | |
| 225/50 R 16 92 H M+S | 32/220 | 38/260 | 32/220 | 35/240 | 36/250 | 44/300 |
| 225/45 R 17 91 H M+S | | | | | | |
| 225/45 R 17 91 V | | | | | | |
| 225/45 R 17 94 V M+S XL | 32/220 | 39/270 | 32/220 | 35/240 | 36/250 | 44/300 |
| Front: 225/45 R 17 91 V | 32/220 | - | 32/220 | - | 36/250 | - |
| Rear: 255/40 R 17 94 V | - | 35/240 | - | 32/220 | - | 39/270 |
| Front: 225/40 R 18 88 W | 32/220 | - | 32/220 | - | 36/250 | - |
| Rear: 255/35 R 18 90 W | - | 39/270 | - | 35/240 | - | 42/290 |
| Front: 225/35 R 19 88 Y XL | 36/250 | - | 32/220 | - | 36/250 | - |
| Rear: 255/30 R 19 91 Y XL | - | 44/300 | 39/270 | - | - | 44/300 |
| With Sport Package: | | | | | | |
| 205/55 R 16 91 H M+S | | | | | | |
| 225/50 R 16 92 H M+S | 32/220 | 38/260 | 32/220 | 35/240 | 36/250 | 44/300 |
| 225/45 R 17 91 H M+S | | | | | | |
| 225/45 R 17 91 V | 32/220 | 38/260 | 32/220 | 35/240 | 42/290 | 49/340 |
| 225/45 R 17 94 V M+S XL | 32/220 | 39/270 | 32/220 | 35/240 | 42/290 | 49/340 |
| Front: 225/45 R 17 91 V | 32/220 | - | 32/220 | - | 42/290 | - |
| Rear: 255/40 R 17 94 V | - | 35/240 | - | 35/240 | - | 44/300 |
| Front: 225/40 R 18 88 W | 32/220 | - | 32/220 | - | 39/270 | - |
| Rear: 255/35 R 18 90 W | - | 39/270 | - | 35/240 | - | 46/320 |
| Front: 225/35 R 19 88 Y XL | 36/250 | - | 33/230 | - | 39/270 | - |
| Rear: 255/30 R 19 91 Y XL | - | 44/300 | - | 41/280 | - | 46/320 |

More details on the permissible load and weights can be found on page 241.

Coupe: tire inflation pressures for the 328xi

| Tire size | Pressure specifications in psi/kPa | | | |
|--|---|--|--|--|
| | Traveling speeds up to a max. of 100 mph / 160 km/h | | Traveling 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 temperature |  | |  | |
| |  | |  | |

Without Sport Package:

| | | | | |
|----------------------------|--------|--------|--------|--------|
| 205/55 R 16 91 H M+S | | | | |
| 225/50 R 16 92 H M+S | 32/220 | 38/260 | 35/240 | 42/290 |
| 225/45 R 17 91 H M+S | | | | |
| 225/45 R 17 91 V | | | | |
| 225/45 R 17 94 V M+S XL | 32/220 | 39/270 | 36/250 | 44/300 |
| Front: 225/45 R 17 91 V | 32/220 | - | 33/230 | - |
| Rear: 255/40 R 17 94 V | - | 33/230 | - | 39/270 |
| Front: 225/40 R 18 88 W | 33/230 | - | 36/250 | - |
| Rear: 255/35 R 18 90 W | - | 38/260 | - | 42/290 |
| Front: 225/35 R 19 88 Y XL | 39/270 | - | 39/270 | - |
| Rear: 255/30 R 19 91 Y XL | - | 44/300 | - | 44/300 |

With Sport Package:

| | | | | |
|----------------------------|--------|--------|--------|--------|
| 205/55 R 16 91 H M+S | | | | |
| 225/50 R 16 92 H M+S | 32/220 | 38/260 | 35/240 | 42/290 |
| 225/45 R 17 91 H M+S | | | | |
| 225/45 R 17 91 V | 32/220 | 38/260 | 41/280 | 48/330 |
| 225/45 R 17 94 V M+S XL | 32/220 | 39/270 | 41/280 | 48/330 |
| Front: 225/45 R 17 91 V | 32/220 | - | 41/280 | - |
| Rear: 255/40 R 17 94 V | - | 33/230 | - | 42/290 |
| Front: 225/40 R 18 88 W | 33/230 | - | 39/270 | - |
| Rear: 255/35 R 18 90 W | - | 38/260 | - | 46/320 |
| Front: 225/35 R 19 88 Y XL | 39/270 | - | 41/280 | - |
| Rear: 255/30 R 19 91 Y XL | - | 44/300 | - | 46/320 |

More details on the permissible load and weights can be found on page 241.

Coupe: tire inflation pressures for the 335i

| Tire size | Pressure specifications in psi/kPa | | | | | |
|--|---|--|--|---|--|--|
| | Traveling speeds up to a max. of 100 mph / 160 km/h | | | Traveling 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 temperature | | | | | | |
| | | | | | | |

Without Sport Package:

| | | | | | | |
|----------------------------|--------|--------|--------|--------|--------|--------|
| 225/45 R 17 91 H M+S | 32/220 | 39/270 | 32/220 | 35/240 | 38/260 | 45/310 |
| 225/45 R 17 94 V M+S XL | 33/230 | 41/280 | 32/220 | 35/240 | 38/260 | 45/310 |
| Front: 225/45 R 17 91 V | 32/220 | - | 32/220 | - | 38/260 | - |
| Rear: 255/40 R 17 94 V | - | 35/240 | - | 32/220 | - | 41/280 |
| Front: 225/40 R 18 88 W | 32/220 | - | 32/220 | - | 38/260 | - |
| Rear: 255/35 R 18 90 W | - | 39/270 | - | 35/240 | - | 45/310 |
| Front: 225/40 R 18 88 Y | 32/220 | - | 32/220 | - | 35/240 | - |
| Rear: 255/35 R 18 90 Y | - | 39/270 | - | 32/220 | - | 41/280 |
| Front: 225/35 R 19 88 Y XL | 38/260 | - | 33/230 | - | 38/260 | - |
| Rear: 255/30 R 19 91 Y XL | - | 45/310 | - | 41/280 | - | 45/310 |

With Sport Package:

| | | | | | | |
|----------------------------|--------|--------|--------|--------|--------|--------|
| 225/45 R 17 91 H M+S | 32/220 | 39/270 | 32/220 | 35/240 | 38/260 | 45/310 |
| 225/45 R 17 94 V M+S XL | 33/230 | 41/280 | 33/230 | 36/250 | 42/290 | 49/340 |
| Front: 225/45 R 17 91 V | 32/220 | - | 32/220 | - | 38/260 | - |
| Rear: 255/40 R 17 94 V | - | 35/240 | - | 35/240 | - | 44/300 |
| Front: 225/40 R 18 88 W | 32/220 | - | 35/240 | - | 41/280 | - |
| Rear: 255/35 R 18 90 W | - | 39/270 | - | 38/260 | - | 48/330 |
| Front: 225/40 R 18 88 Y | 32/220 | - | 32/220 | - | 36/250 | - |
| Rear: 255/35 R 18 90 Y | - | 39/270 | - | 35/240 | - | 44/300 |
| Front: 225/35 R 19 88 Y XL | 38/260 | - | 36/250 | - | 41/280 | - |
| Rear: 255/30 R 19 91 Y XL | - | 45/310 | - | 44/300 | - | 48/330 |

More details on the permissible load and weights can be found on page 241.

Coupe: tire inflation pressures for the 335xi

| Tire size | Pressure specifications in psi/kPa | |
|--|---|--|
| | Traveling speeds up to a max. of 100 mph / 160 km/h | Traveling 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 temperature |  |  |
| |  |  |

Without Sport Package:

| | | | | |
|----------------------------|--------|--------|--------|--------|
| 225/45 R 17 91 H M+S | 32/220 | 39/270 | 39/270 | 45/310 |
| 225/45 R 17 94 V M+S XL | 33/230 | 41/280 | 39/270 | 45/310 |
| Front: 225/45 R 17 91 V | 32/220 | - | 39/270 | - |
| Rear: 255/40 R 17 94 V | - | 35/240 | - | 39/270 |
| Front: 225/40 R 18 88 W | 35/240 | - | 38/260 | - |
| Rear: 255/35 R 18 90 W | - | 39/270 | - | 42/290 |
| Front: 225/40 R 18 88 Y | 35/240 | - | 35/240 | - |
| Rear: 255/35 R 18 90 Y | - | 39/270 | - | 39/270 |
| Front: 225/35 R 19 88 Y XL | 39/270 | - | 39/270 | - |
| Rear: 255/30 R 19 91 Y XL | - | 45/310 | - | 45/310 |

With Sport Package:

| | | | | |
|----------------------------|--------|--------|--------|--------|
| 225/45 R 17 91 H M+S | 32/220 | 39/270 | 39/270 | 45/310 |
| 225/45 R 17 94 V M+S XL | 33/230 | 41/280 | 42/290 | 49/340 |
| Front: 225/45 R 17 91 V | 32/220 | - | 39/270 | - |
| Rear: 255/40 R 17 94 V | - | 35/240 | - | 44/300 |
| Front: 225/40 R 18 88 W | 35/240 | - | 42/290 | - |
| Rear: 255/35 R 18 90 W | - | 39/270 | - | 48/330 |
| Front: 225/40 R 18 88 Y | 35/240 | - | 39/270 | - |
| Rear: 255/35 R 18 90 Y | - | 39/270 | - | 42/290 |
| Front: 225/35 R 19 88 Y XL | 39/270 | - | 42/290 | - |
| Rear: 255/30 R 19 91 Y XL | - | 45/310 | - | 48/330 |

More details on the permissible load and weights can be found on page 241.

Convertible: tire inflation pressures for the 328i

| Tire size | Pressure specifications in psi/kPa | | | | | |
|--|---|--|--|---|--|--|
| | Traveling speeds up to a max. of 100 mph / 160 km/h | | | Traveling 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 temperature |  | |  | | | |

Without Sport Package:

| | | | | | | |
|----------------------------|--------|--------|--------|--------|--------|--------|
| 205/55 R 16 91 H M+S | 33/230 | 41/280 | 32/220 | 36/250 | 36/250 | 44/300 |
| 225/50 R 16 92 H M+S | | | | | | |
| 225/45 R 17 91 H M+S | 33/230 | 41/280 | 33/230 | 39/270 | 39/270 | 46/320 |
| 225/45 R 17 91 W | 33/230 | 41/280 | 32/220 | 36/250 | 36/250 | 44/300 |
| 225/45 R 17 94 V M+S XL | 35/240 | 42/290 | 33/230 | 39/270 | 39/270 | 46/320 |
| Front: 225/45 R 17 91 V | 32/220 | - | 32/220 | - | 36/250 | - |
| Rear: 255/40 R 17 94 V | - | 36/250 | - | 35/240 | - | 42/290 |
| Front: 225/40 R 18 88 W | 35/240 | - | 32/220 | - | 38/260 | - |
| Rear: 255/35 R 18 90 W | - | 42/290 | - | 38/260 | - | 45/310 |
| Front: 225/40 R 18 88 Y | 35/240 | - | 32/220 | - | 35/240 | - |
| Rear: 255/35 R 18 90 Y | - | 42/290 | - | 35/240 | - | 42/290 |
| Front: 225/35 R 19 88 Y XL | 39/270 | - | 36/250 | - | 39/270 | - |
| Rear: 255/30 R 19 91 Y XL | - | 46/320 | - | 44/300 | - | 46/320 |

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| Tire size | Pressure specifications in psi/kPa | | | | | | | | |
|--|---|--|--|---|--|--|--|--|--|
| | Traveling speeds up to a max. of 100 mph / 160 km/h | | | Traveling 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 temperature |  | | |  | | |  | | |

With Sport Package:

| | | | | | | |
|----------------------------|--------|--------|--------|--------|--------|--------|
| 205/55 R 16 91 H M+S | 33/230 | 41/280 | 32/220 | 36/250 | 36/250 | 44/300 |
| 225/50 R 16 92 H M+S | | | | | | |
| 225/45 R 17 91 H M+S | 33/230 | 41/280 | 33/230 | 39/270 | 41/280 | 48/330 |
| 225/45 R 17 91 W | | | | | | |
| 225/45 R 17 94 V M+S XL | 35/240 | 42/290 | 35/240 | 42/290 | 42/290 | 49/340 |
| Front: 225/45 R 17 91 V | 32/220 | - | 33/230 | - | 41/280 | - |
| Rear: 255/40 R 17 94 V | - | 36/250 | - | 38/260 | - | 45/310 |
| Front: 225/40 R 18 88 W | 35/240 | - | 35/240 | - | 42/290 | - |
| Rear: 255/35 R 18 90 W | - | 42/290 | - | 42/290 | - | 49/340 |
| Front: 225/40 R 18 88 Y | 35/240 | - | 32/220 | - | 38/260 | - |
| Rear: 255/35 R 18 90 Y | - | 42/290 | - | 38/260 | - | 45/310 |
| Front: 225/35 R 19 88 Y XL | 39/270 | - | 39/270 | - | 42/290 | - |
| Rear: 255/30 R 19 91 Y XL | - | 46/320 | - | 46/320 | - | 49/340 |

More details on the permissible load and weights can be found on page 241.

Convertible: tire inflation pressures for the 335i

| Tire size | Pressure specifications in psi/kPa | | | | | |
|--|---|--|--|---|--|--|
| | Traveling speeds up to a max. of 100 mph / 160 km/h | | | Traveling 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 temperature |  | |  | | | |

Without Sport Package:

| | | | | | | |
|----------------------------|--------|--------|--------|--------|--------|--------|
| 225/45 R 17 91 H M+S | 33/230 | 41/280 | 35/240 | 39/270 | 39/270 | 46/320 |
| 225/45 R 17 94 V M+S XL | 35/240 | 42/290 | 35/240 | 39/270 | 39/270 | 46/320 |
| Front: 225/45 R 17 91 V | 32/220 | - | 32/220 | - | 36/250 | - |
| Rear: 255/40 R 17 94 V | - | 36/250 | - | 35/240 | - | 42/290 |
| Front: 225/40 R 18 88 W | 35/240 | - | 32/220 | - | 38/260 | - |
| Rear: 255/35 R 18 90 W | - | 42/290 | - | 38/260 | - | 45/310 |
| Front: 225/40 R 18 88 Y | 35/240 | - | 32/220 | - | 35/240 | - |
| Rear: 255/35 R 18 90 Y | - | 42/290 | - | 35/240 | - | 42/290 |
| Front: 225/35 R 19 88 Y XL | 39/270 | - | 36/250 | - | 39/270 | - |
| Rear: 255/30 R 19 91 Y XL | - | 46/320 | - | 44/300 | - | 46/320 |

With Sport Package:

| | | | | | | |
|----------------------------|--------|--------|--------|--------|--------|--------|
| 225/45 R 17 91 H M+S | 33/230 | 41/280 | 35/240 | 39/270 | 39/270 | 46/320 |
| 225/45 R 17 94 V M+S XL | 35/240 | 42/290 | 38/260 | 44/300 | 42/290 | 49/340 |
| Front: 225/45 R 17 91 V | 32/220 | - | 33/230 | - | 41/280 | - |
| Rear: 255/40 R 17 94 V | - | 36/250 | - | 38/260 | - | 45/310 |
| Front: 225/40 R 18 88 W | 35/240 | - | 38/260 | - | 42/290 | - |
| Rear: 255/35 R 18 90 W | - | 42/290 | - | 42/290 | - | 49/340 |
| Front: 225/40 R 18 88 Y | 35/240 | - | 32/220 | - | 38/260 | - |
| Rear: 255/35 R 18 90 Y | - | 42/290 | - | 38/260 | - | 45/310 |
| Front: 225/35 R 19 88 Y XL | 39/270 | - | 39/270 | - | 42/290 | - |
| Rear: 255/30 R 19 91 Y XL | - | 46/320 | - | 46/320 | - | 49/340 |

More details on the permissible load and weights can be found on page [241](#).

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, refer to page 210.

M+S

Winter and all-season tires. These have better winter properties than summer tires.

XL

Designation for specially reinforced tires.

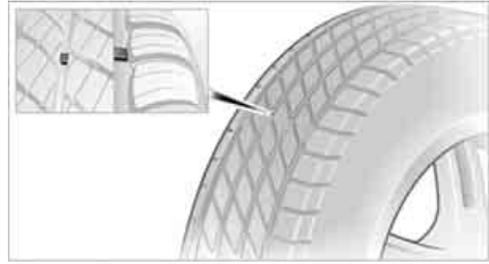
Tire condition

Inspect your tires frequently for tread wear, signs of damage and for foreign objects lodged in the tread. Check the tread depth.

Minimum 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. 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.



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. Once the tire tread has worn down to the wear indicators, the tire has worn to a depth of 1/16 in/1.6 mm.

Wheel/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 BMW center or tire shop that works according to BMW repair procedures with correspondingly trained personnel. If necessary, have the vehicle towed there. Otherwise, tire damage can pose a lethal hazard to vehicle occupants and other road users. ◀

Tire age

For various reasons, such as the development of brittleness, BMW recommends tire replacement after no more than 6 years, regardless of the actual wear of the tires.

The manufacturing date of tires is contained in the tire coding:
DOT ... 3209 means that the tire was manufactured in week 32 of 2009.

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 85.

New wheels and tires

⚠ Have new wheels and tires installed only by your BMW center or tire shop that works according to BMW repair procedures with correspondingly trained personnel. 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

⚠ BMW recommends that you do not use retreaded tires, since driving safety may be impaired. 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

When mounting new tires or changing over from summer to winter tires and vice versa, mount run-flat tires for your own safety. In the event of a flat, no spare wheel is available. Your BMW center will be glad to advise you.

⚠ BMW recommends that you use only wheel and tire combinations that BMW has tested and approved for your particular vehicle. Variations in factors such as manufacturing tolerances mean that even wheels and tires with identical official size ratings could actually have different dimensions, which could lead to body contact and thus to severe accidents. If non-approved wheels and tires are used, BMW cannot evaluate their suitability, and therefore cannot guarantee their driving safety. ◀

You can inquire about the right wheel/tire combination at your BMW center.

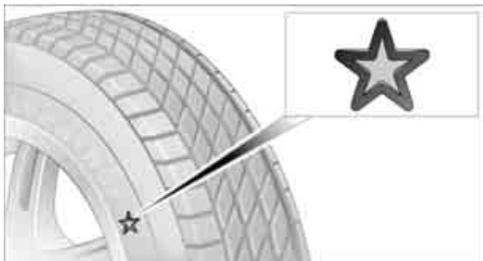
The correct combination of wheels and tires is also necessary to ensure reliable operation of various vehicle systems such as ABS, DSC or FTM.

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.

Wheels with Tire Pressure Monitor TPM electronics

When mounting new tires or changing over from summer to winter tires, or vice versa, only use wheels with TPM electronics; otherwise, the Tire Pressure Monitor may not be able to detect a puncture, refer to page 86. Your BMW center will be glad to advise you.

Recommended tire brands



Certain makes of tire are recommended by BMW for each tire size. They are marked with a clearly visible BMW designation on the sidewall of the tire.

When properly used, these tires meet the highest standards in terms of safety and handling characteristics.

Special characteristics of winter tires

BMW recommends winter tires for winter roads or at temperatures below +45°F/+7 °C.

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 BMW center 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 between axles

BMW advises against swapping wheels between the front and rear axles, even if all tires have the same size, as this could impair driving characteristics. If the tires are of mixed sizes, swapping wheels between the axles is not permissible.

Snow chains*

Only certain fine-link snow chains have been tested by BMW, classified as safe for use and recommended. Consult your BMW center for more information.

Snow chains must be mounted in pairs and on the rear wheels only. 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. When driving with snow chains, you may find it helpful to activate DTC temporarily, refer to page 82. ◀

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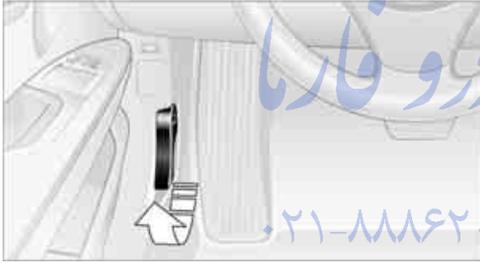
www.farmasos.com

Under the hood

! Do not work on the car unless you possess the necessary technical knowledge. If you are unfamiliar with the statutory guidelines, have any work on the vehicle performed only by a BMW center or by a workshop that work according to BMW repair procedures with correspondingly trained personnel. If this work is not carried out properly, there is a danger of subsequent damage and related safety hazards. ◀

Hood

Releasing



Pull the lever.

Opening



! In order to avoid damage, make sure that the wiper arms are against the windshield before you open the hood. Do not open the engine hood before the engine has cooled down; otherwise, injuries may result. ◀

Press the release handle and open the hood.

Closing



Let the hood drop from a height of approx. 10 in/ 25 cm. It must be clearly heard to engage.

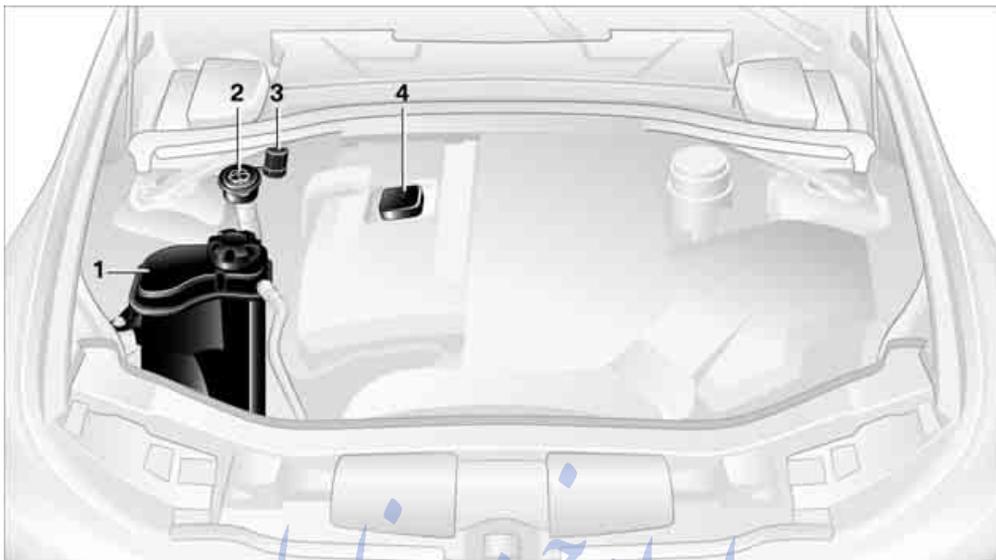
! Make sure that the closing path of the hood is clear; otherwise, injuries may result.

If you see any signs while driving your vehicle that the hood is not completely closed, stop at once and close it securely. ◀

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تلفن شبانه روزی: ۰۸۵-۸۸۶۲۰۲۱

Important parts of the engine compartment



- 1 Expansion tank for coolant, refer to page 215
- 2 Washer fluid filler neck for headlamp cleaning system and window washer system, refer to page 61
- 3 Jump-starting connection, refer to page 231
- 4 Filler neck for engine oil, refer to Adding engine oil

تلفن شبانه روزی: ۰۲۱-۸۸۶۲۰۸۵

Engine oil

The engine oil consumption is dependent on driving style and driving conditions.

Display in the instrument cluster

Checking oil level

Your car is equipped with an electronic oil-level monitor.

For a precise measurement and display of the oil level, it is necessary that the engine be at operating temperature, i.e. after uninterrupted driving for at least approx. 6.5 miles/10 km. You can have the oil level displayed while you are driving, or while the vehicle is at a standstill on a level surface and the engine is running.



1. Push button 1 in the turn indicator lever up or down repeatedly until the appropriate symbol is shown in the display, accompanied by the word "OIL".
2. Press button 2 in the turn indicator lever. The oil level is checked and the reading displayed.

Possible displays



- 1 Oil level OK
- 2 Oil level is being checked.
This can take about 3 minutes if the car is at a standstill on a level surface, or about 5 minutes while the car is on the move.
- 3 Oil level down to minimum: ۰۸۲۰۸۸۶۲-۰۵
Add engine oil as soon as possible, but no more than 1 US quart/1 liter, refer also to Adding engine oil on page 215.
- 4 Oil level is too high.
 Too much oil will harm the engine. Have the vehicle checked without delay. ◀
- 5 The oil level sensor is defective.
Do not add engine oil. You can continue your journey. Note the newly calculated distance remaining to the next oil service, refer to page 73. Have the system checked as soon as possible.

Display via iDrive

1. "Vehicle Info"
2. "Vehicle status"



3. "Engine oil level"



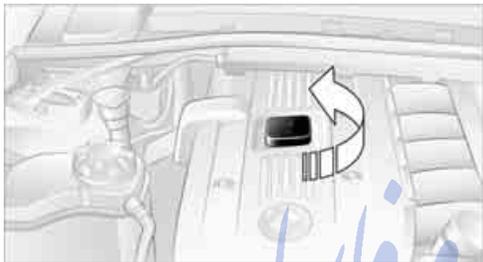
Possible messages

- ▶ "Engine oil level OK"
- ▶ "Measurement not possible at this time."
- ▶ "Measuring engine oil level...":
This can take about 3 minutes if the car is at a standstill on a level surface and the engine is running, and about 5 minutes while the car is moving.
If engine oil was added, it may take up to 30 minutes to obtain an oil level reading.
- ▶ "Engine oil level below minimum. Add 1 quart!"
Add engine oil as soon as possible, but no more than 1 US quart/1 liter, refer also to Adding engine oil below.
If the oil level is below the minimum value, add engine oil immediately to avoid engine damage.
- ▶ "Engine oil level too high! Have this checked."

 Too much oil will harm the engine. Have the vehicle checked without delay. ◀

- ▷ "Measurement inactive. Have this checked."
Do not add engine oil. You can continue your journey. Note the newly calculated distance remaining to the next oil service, refer to page 73. Have the system checked as soon as possible.

Adding engine oil



Add up to 1 US quart/1 liter of engine oil only after a corresponding message is shown on the Control Display.

 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 relevant warnings on the containers. Otherwise, health hazards may result. ◀

Oil change

Have oil changed only at your BMW center or at a workshop that works according to BMW repair procedures with correspondingly trained personnel.

Oil types

 Do not use oil additives as this could result in engine damage. ◀

Specified engine oils

Your service center can advise you on which engine oils have been approved by the manufacturer of your vehicle.

The engine oil quality is critical for the life of the engine.

Only use approved High Performance oil.

Approved oils belong to the following viscosity classes: SAE 0W-40, SAE 0W-30, SAE 5W-40 and SAE 5W-30.

Alternative oil types

If the approved engine oils are not available, up to 1 US quart/1 liter of another oil with the following specification may be used:

API SM or higher

BMW recommends 

Coolant

 Do not add coolant to the cooling system when the engine is hot. Escaping coolant can cause burns. ◀

Coolant consists of half water and half additive. Not all commercially available additives are suitable for your BMW. Ask your BMW center for suitable additives.

 Only use suitable additives; otherwise, engine damage may result. Because additives are harmful to your health, it is important to follow the instructions on the containers. ◀

 Comply with the appropriate environmental protection regulations when disposing of coolant additives. ◀

Checking coolant level

1. Do not open the engine hood before the engine has cooled 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 maximum and minimum marks in the

filler neck, refer also to the diagram next to the filler neck.



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.

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BMW Maintenance System



The BMW Maintenance System supports the preservation of the traffic and operating safety of your BMW. The objective is to optimize efforts with respect to minimal vehicle maintenance costs.

If and when you come to sell your BMW, a comprehensive record of servicing will prove a significant benefit.

Condition Based Service CBS

Sensors and special algorithms take the different driving conditions of your BMW 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, refer to page 73:

- ▷ Engine oil
- ▷ Brake pads: separately for front and rear
- ▷ Brake fluid
- ▷ Vehicle check
- ▷ Legally mandated inspections depending on local regulations

Service data in the remote control

Your vehicle continuously stores service-requirement information in the remote control while you are driving. Your BMW Service Advisor 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 BMW Service Advisor the remote control unit that you last used.

 Make sure that the date is always set correctly, refer to page 76; otherwise, the effectiveness of Condition Based Service CBS is not assured. ◀

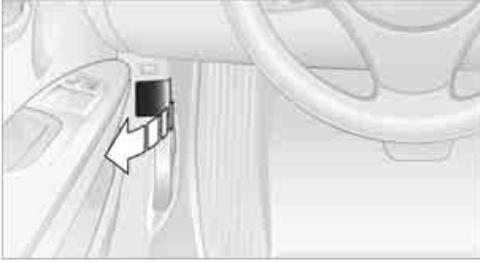
Service and Warranty Information Booklet for US models and Warranty and Service Guide Booklet for Canadian models

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.

 BMW recommends that you have service and repair operations performed at your BMW center.

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



On the driver's side is an OBD socket for checking components relevant to the composition of the vehicle's emissions.

Emissions

SERVICE ENGINE SOON The warning lamp lights up: The vehicle is producing higher emissions. The trip can be continued. Have the car checked as soon as possible.



Canadian models display this warning lamp.

The lamp flashes under certain conditions. This indicates excessive misfiring in the engine. If this happens, you should reduce your speed and visit your nearest BMW center as soon as possible. Severe engine misfiring can quickly lead to serious damage of emissions-related components, especially the catalytic converter.



The warning lamp comes on if the gas cap is not properly tightened and the OBD system assumes that fuel vapor is escaping. Make sure that the gas cap is correctly positioned and close it until it audibly clicks.

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. In addition, if you have signed a service contract for BMW Assist, certain vehicle data may be transmitted or recorded in order to facilitate the corresponding services.

Care products

Regular cleaning and care contributes significantly to the value retention of your BMW.

BMW recommends cleaning and caring for your vehicle with products that are approved by BMW for this purpose.

Your BMW center will be happy to advise you on the products and services available for cleaning and caring for your BMW.

 Original BMW Care Products have been material tested, laboratory checked and proven in the field, and offer optimal care and protection for your vehicle. ◀

 Do not use cleaners that contain alcohol or solvents as these may result in damage. ◀

 Cleaning agents can contain substances that are dangerous or hazardous to your health. Therefore, follow the warning and safety instructions on the packaging. When cleaning inside the vehicle, always open the doors or windows of the vehicle. In enclosed areas, provide for sufficient ventilation. Only use products designed for cleaning vehicles. ◀

Exterior care

Washing the vehicle

 Especially during the winter months, ensure that the vehicle is washed more frequently. Heavy soiling and road salt can lead to vehicle damage. ◀

 After washing the vehicle, apply the brakes briefly to dry them; otherwise, water can reduce braking efficiency over the short term and the brake discs can corrode. ◀

Automatic car washes

Preference should be given to cloth car washes.

 Do not use high-pressure car washes; otherwise, water may drip into the vehicle around the windows. ◀

Before driving into a car wash, ensure that it is suitable for your BMW. Check the following:

- ▷ Dimensions of your vehicle, refer to page 239.
- ▷ If necessary: fold in the exterior mirrors, refer to page 50.
- ▷ Maximum permissible tire width.

 Avoid car washes with guide rail heights over 4 in/10 cm; otherwise, there is the danger of damaging chassis parts. ◀

Preparations before driving into an automatic car wash:

- ▷ Unscrew the rod antenna*.
- ▷ Deactivate the rain sensor* to prevent unintentional wiping.
- ▷ Remove additional add-on parts, e.g. spoilers or phone antennas, if they could be damaged.

Automatic transmission

Before driving into an automatic car wash, perform the following steps to ensure that the vehicle can roll:

1. Insert the remote control into the ignition lock, even with Comfort Access.
2. Move the selector lever to position N.
3. Release the parking brake.
4. Switch off the engine.
5. Leave the remote control in the ignition lock so that the vehicle can roll.

Steam jets/high-pressure washers

 When using steam jets or high-pressure washers, ensure that you maintain sufficient clearance to the vehicle and do not exceed a temperature of 140 °F /60 °C. Insufficient clearance or excessive pressure or temperature can lead to component damage or

water penetration. Follow the operating instructions of the high-pressure washer. ◀

 When using high-pressure washers, do not spray against the sensors and cameras, e.g. of the Park Distance Control or Rear View Camera, for an extended period and maintain a distance of at least 1 ft/30 cm. ◀

Manual car wash

When washing the vehicle by hand, use large quantities of water and car shampoo if necessary. Clean the vehicle with a sponge or washing brush, applying light pressure only.

 Before cleaning the windshield, deactivate the rain sensor or switch off the ignition to prevent unintentional activation of the wipers. ◀

 Observe local regulations pertaining to washing vehicles by hand. ◀

Headlamps

Do not rub them dry and do not use abrasive or corrosive cleaning agents.

Loosen dirt, e.g. insects, with shampoo or insect remover and wash away with copious quantities of water.

Thaw ice with a windshield deicer and do not use an ice scraper.

Windows

Clean the inside and outside surfaces of the windows and the mirrors with window cleaner.

 Do not clean the mirrors with cleaners containing quartz. ◀

Convertible: retractable hardtop

Proceed as you would in a normal car wash.

 When you open a wet hardtop, water drops may run into the cargo area. If necessary, remove items from the cargo area beforehand to avoid water stains or soiling. ◀

Paintwork care

Regular care contributes to value retention and protects the paintwork against the long-term effects of damaging substances.

Region-specific environmental influences can damage the vehicle paintwork. Therefore, it is important to adapt the frequency and scope of car care accordingly.

Immediately remove aggressive materials such as spilled fuel, oil, grease, brake fluid, tree sap or bird droppings to prevent damage to the paintwork.

Repairing paintwork damage

 Immediately repair scratches or similar damage, such as that caused by stones hitting the vehicle, where necessary to prevent rusting. ◀

BMW recommends having paintwork damage repaired by a professional paint repair workshop according to BMW specifications using original BMW paint materials.

Preservation

A preservation treatment is necessary when water no longer beads off the clean paintwork surface. Only use products for paintwork preservation that contain carnauba or synthetic waxes.

Rubber seals

Treat only with water or rubber care products.

 Do not use silicon-containing care products on rubber seals; otherwise, noise and damage could occur. ◀

Chrome parts

Carefully clean vehicle parts such as the radiator grill, door handles or window frames with copious quantities of water and a shampoo additive, especially when roads are treated with deicing salt. For additional treatment, use a chrome polish.

Light-alloy wheels

For technical reasons, dust is generated during braking that is deposited on the light-alloy wheels. Remove the dust regularly using acid-free rim cleaner.

 Do not use aggressive, acidic, strongly alkaline and abrasive cleaning agents or steam jets over 140 °F /60 °C; otherwise, damage may occur. ◀

Outside sensors/cameras

 Keep the sensors and cameras on the outside of the vehicle, e.g. those for Park Distance Control, clean and free of ice to ensure that they remain fully functional. ◀

Interior care

Upholstery fabrics/cloth trims/ Alcantara fabrics

Vacuum regularly with a vacuum cleaner to remove superficial dirt.

To remove severe spots such as stains from beverages, use a soft sponge or lint-free microfiber cloth and suitable interior cleaners. Follow the instructions on the packaging.

 Clean the upholstery down to the seams using a sweeping motion. Avoid strong rubbing. ◀

 Opened Velcro fasteners on pants or other articles of clothing can damage the seat covers. Ensure that Velcro fasteners are closed. ◀

Leather/leather trim

 The leather used by BMW is a high quality natural product. Slight irregularities in the leather are a typical characteristic of natural leather. ◀

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. Therefore, frequently clean the leather of dust using a cloth or vacuum cleaner.

Clean light-colored leather more frequently as dust and dirt are more noticeable.

Treat the leather at least once every two months using a leather lotion as dirt and grease will gradually attack the leather's protective layer.

Carpets/cargo area

You can vacuum the carpets and floor mats or clean them with interior cleaner if heavily soiled.

The floor mats can be removed for cleaning. When replacing the mats, ensure that the seat rails do not extend over the floor mats, as this may damage the mats.

Lint on the floor mats occurs for technical reasons and can be removed by vacuuming repeatedly.

Interior plastic parts

- ▷ Imitation leather surfaces
- ▷ Lamp glasses
- ▷ Display pane of instrument cluster
- ▷ Matte parts

Clean with water and solvent-free plastic cleaner if necessary.

Fine wood parts

Clean fine wood trim and fine wood parts with a damp cloth. Wipe dry with a soft cloth.

Safety belts

Dirty belt straps impede the reeling action and thus have a negative impact on safety.

 Do not clean chemically, as this may destroy the webbing. ◀

Interior sensors/cameras

To clean interior sensors and cameras, e.g. of the high-beam assistant, use a lint-free cloth moistened with glass cleaner.

Displays

To clean displays, e.g. of the radio or instrument cluster, use a cleaning cloth for displays or a soft, non-abrasive, lint-free cloth.

 Avoid applying excessive pressure when cleaning the displays; otherwise, damage may occur. ◀

 Do not use chemical or abrasive household cleaning agents. Keep all types of fluid away from the device. Otherwise, surfaces or electrical components may be corroded or damaged. ◀

CD/DVD drives

 Do not use a cleaning CD, as it may damage parts of the drive. ◀

Vehicle storage

If your vehicle is to be decommissioned for longer than three months, your BMW center or a workshop that operates according to BMW specifications will be glad to advise you.

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Replacing components

Onboard vehicle tool kit

Coupe



The onboard vehicle tool kit is stored in a compartment on the right-hand side of the cargo area. Remove the cover.

Convertible

The onboard vehicle tool kit is stored in a pouch under the cargo area floor panel.

Wiper blades



1. Fold out the wiper arm and hold it.
2. Press together the locking spring, arrows **1**, and fold out the wiper blade, arrow **2**.
3. Take the wiper blade out of the catch mechanism, pulling the blade toward the front.

 To avoid damage, make sure that the wiper arms are against the windshield before you open the engine compartment. ◀

Lamps and bulbs

Lamps and bulbs make an essential contribution to vehicle safety. They should, therefore, be handled carefully. BMW recommends having your BMW center 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 BMW center.

 Only change bulbs while they are cool to the touch; otherwise, you could suffer burns. ◀

 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. ◀

For care of the headlamps, please follow the instructions in the chapter entitled 'Care'.

 If the routine for changing a particular bulb is not described here, please contact your BMW center or a workshop that works according to BMW repair procedures with correspondingly trained personnel. ◀

Light-emitting diodes LED

Light-emitting diodes installed behind translucent lenses serve as the light source for many of the controls and displays in your vehicle. These light-emitting diodes, which operate using a concept similar to that applied in conventional lasers, are officially designated 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 of the retina. ◀

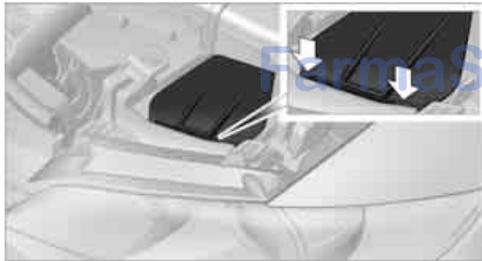
Xenon lamps

These bulbs have a very long service life and are highly unlikely to fail. 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 replacements, performed only by a BMW center or a workshop that works according to BMW repair procedures with correspondingly trained personnel. Otherwise, if such work is carried out improperly, the high voltage in the system presents the danger of fatal injuries. ◀

Access to the lamps

1. Switch off the lamps and take the remote control out of the ignition lock.
2. Remove the upper cover from the headlamp. To do so, use a screwdriver to press the catches towards the rear, see arrows, and pull the cover forward and out.



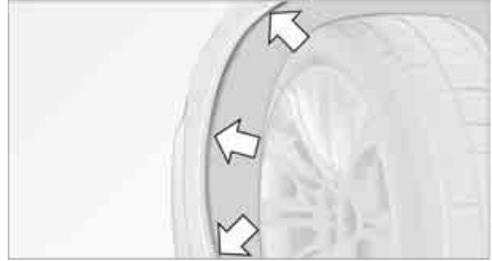
Follow the same steps in reverse order to reattach the cover.

⚠ Be careful when installing the cover; otherwise, leaks could occur and cause damage to the headlamp system. ◀

Access through the wheel well

For turn signals only:

1. Turn the wheel inwards.
2. Partially release the cover in the wheel well. To do so, remove the corresponding screws, see arrows.



3. Pull the cover back.

Parking lamps and roadside parking lamps, daytime running lights

H8 bulb, 35 watts

1. Remove the cover, refer to Access to the lamps.
2. Turn the bulb approx. 90°, see arrow, and take it out.



3. Disconnect the plug, change the bulb and reconnect the plug.
4. Insert the bulb and turn it until it stops.
5. Reattach the cover.

Corner-illuminating lamp*

H3 bulb, 55 watts

1. Switch off the lamps and take the remote control out of the ignition lock.
2. Remove the cover, refer to Access to the lamps.

3. Push the wire bracket out of the anchor towards the right and fold it up.



4. Disconnect the plug, change the bulb and reconnect the plug.
5. Insert the bulb.
6. Fold the wire bracket down and engage it.
7. Reattach the cover.

Turn signals, front

PY21W bulb, 21 watts

1. Release the cover in the wheel well, refer to Access through the wheel well on page 224.



2. Rotate turn signal bulb socket **1** to the left and remove.
3. Apply gentle pressure to the bulb while turning it to the left for removal and replacement.
4. Insert turn signal bulb socket **1**.
5. Reattach the cover in the wheel well.

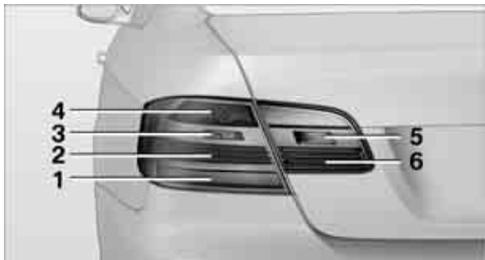
Tail lamps

Coupe

- ▷ Turn signal:
PY21W bulb, 21 watts

- ▷ Brake lamp in the trunk lid:
H21W bulb, 21 watts
- ▷ Other lamps:
W16W bulb, 16 watts

The tail lamps are divided in two parts. One part is in the trunk lid, the other is in the fender.

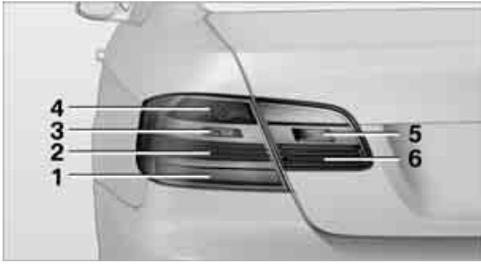


- 1 Turn signal
- 2 Roadside parking lamp/tail lamp, LED
- 3 Backup lamp
- 4 Brake lamp, consisting of two individual bulbs
- 5 Brake Force Display lamp
- 6 Roadside parking lamp/tail lamp, LED

If one of the bulbs **2**, **5** or **6** malfunctions, please contact your BMW center or a workshop that works according to BMW repair procedures with correspondingly trained personnel.

- ▷ Turn signal:
PY21W bulb, 21 watts
- ▷ Brake lamp in the trunk lid:
H21W bulb, 21 watts

The tail lamps are divided in two parts. One part is in the trunk lid, the other is in the fender.



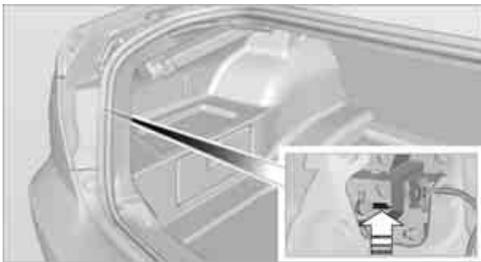
- 1 Turn signal
- 2 Roadside parking lamp/tail lamp, LED
- 3 Backup lamp
- 4 Brake lamp, consisting of two individual bulbs
- 5 Brake Force Display lamp
- 6 Roadside parking lamp/tail lamp, LED

If one of the bulbs **2 to 6** malfunctions, please contact your BMW center or a workshop that works according to BMW repair procedures with correspondingly trained personnel.

Fender-mounted lamps

Coupe

1. Left-hand side: use a screwdriver to pry off the cover in the cargo area and remove the cover.
Right-hand side: remove the cover from the right-hand side panel of the cargo area.
2. Loosen the bulb holder at the clip, see arrow, and pull out.



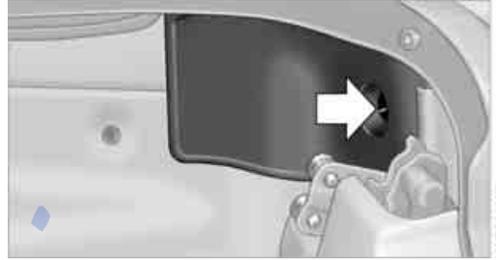
3. Turn signal indicator: apply gentle pressure to the bulb while turning it to the left for removal and replacement.

Backup lamps and brake lamps: take out the bulbs and change them.

4. Re-engage the bulb holder so that it audibly clicks into place.
5. Reattach the cover in the cargo area.

Convertible

1. Turn the screws on the corresponding side, see arrow, by 90° and remove the cover.



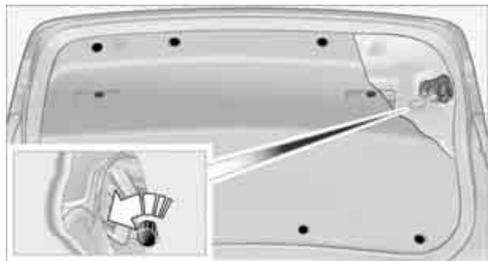
2. While applying light pressure, turn the bulb holder of the turn signal bulb to the left.



3. Remove and replace the bulb.
4. Re-engage the bulb holder so that it audibly clicks into place.
5. Reattach the cover in the cargo area.

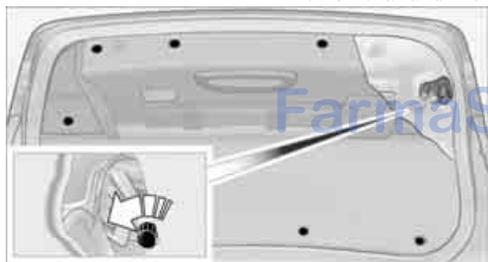
Lamps in the trunk lid

Coupe



1. Pry out the plastic plugs in the trim of the trunk lid using a screwdriver and remove the trim.
2. Release the bulb holder, see arrow, and remove.
3. Apply gentle pressure to the bulb while turning it to the left for removal and replacement.
4. Attach the bulb holder.
5. Reattach the trim of the trunk lid and the holder for the warning triangle.

Convertible



1. Take the warning triangle out of its holder, refer to page 231. Unscrew the holder using the screwdriver from the onboard vehicle tool kit.
2. Pry out the plastic plugs in the trim of the trunk lid using a screwdriver and remove the trim.
3. Release the bulb holder, see arrow, and remove.

4. Apply gentle pressure to the bulb while turning it to the left for removal and replacement.
5. Attach the bulb holder.
6. Reattach the trim of the trunk lid and the holder for the warning triangle.

License plate lamp, center brake lamp, parking/tail lamp

These lamps use LED technology for operation. In the event of a malfunction, please contact your BMW center or a workshop that works according to BMW repair procedures with correspondingly trained personnel.

Changing wheels

Your BMW is equipped with run-flat tires as standard. This removes the need to change a wheel immediately in the event of a puncture.

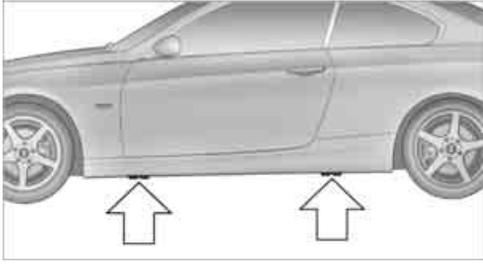
For information on continuing to drive with a damaged tire, refer to Indication of a flat tire on page 85.

The symbol identifying run-flat tires is a circle with the letters RSC on the sidewall, refer to Run-flat tires, page 210.

When mounting new tires or changing over from summer to winter tires and vice versa, mount run-flat tires for your own safety. In the event of a flat, no spare wheel is available. Your BMW center will be glad to advise you. Refer also to New wheels and tires, page 210.

 The tools for changing wheels are available as optional accessories from your BMW center. ◀

Jack mounting points



The jacking points are at the positions shown in the illustration.

Vehicle battery

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. Your BMW center will be glad to advise in all matters concerning the battery.

Replacing the battery

 Only use vehicle batteries that have been approved for your vehicle by the manufacturer; otherwise, the vehicle could be damaged and systems or functions may not be fully available. ◀

After a battery replacement, have the battery registered on the vehicle by your service center to ensure that all comfort functions are fully available.

Charging the battery

Only charge the battery in the vehicle via the terminals in the engine compartment with the engine off. Connections, refer to Jump-starting on page 231.

Disposal

 Have old batteries disposed of by your BMW center or bring them to a recycling center. Maintain the battery in an upright position for transport and storage. Always secure

the battery against tipping over during transport. ◀

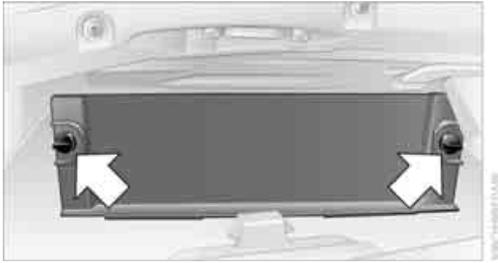
Power failure

After a temporary power loss, the functioning of some equipment may be limited and require reinitialization. Individual settings may likewise have been lost and will have to be programmed:

- ▷ Time and date
These values must be updated, refer to page 75.
- ▷ Radio
In some cases, stations may have to be stored again, refer to page 149.
- ▷ Navigation system
Operability must be waited for, refer to page 126.
- ▷ Glass roof
It may happen that the roof can only be raised. The system must be initialized. Please contact your BMW center.
- ▷ Seat and mirror memory
The positions must be stored again, refer to page 47.
- ▷ Inside rearview mirror with digital compass
The system must be calibrated, refer to page 105.
- ▷ Active steering
The system automatically initializes itself briefly during a trip. The system is deactivated during this time, refer to page 88.
- ▷ xDrive
The system automatically initializes itself during a trip. Indicator lamps light up during this time. If the lamps do not go out during the current trip, have the system checked.

Fuses

 Never attempt to repair a blown fuse and do not replace a defective fuse with a substitute of another color or amperage rating; otherwise, this could lead to a circuit overload, ultimately resulting in a fire in the vehicle. ◀



Open the cover in the glove compartment and remove it.

Plastic tweezers are located on the distributor box.

See the rear of the cover for information on fuse assignment.

Spare fuses are available from your BMW center.

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Giving and receiving assistance

Emergency Request*

Conditions for an Emergency Request:

- ▷ Full preparation package mobile phone: this equipment makes it possible to send an Emergency Request even if no mobile phone is paired with the vehicle.
- ▷ BMW Assist is activated. Activating BMW Assist, refer to page 192.
- ▷ Radio readiness is on.
- ▷ The BMW Assist system is logged on to a mobile phone network.
- ▷ The Emergency Request system is operable.

Once your service contract for BMW Assist expires, the BMW Assist system can be deactivated by a BMW center without you having to visit a workshop. Once the BMW Assist system has been deactivated, Emergency Requests are not possible. The BMW Assist system can be reactivated by a BMW center after a new contract has been signed.

Sending an Emergency Request

1. Briefly press the cover flap to open.



2. Press the SOS button until the LED in the button lights up.

As soon as the voice connection to the BMW Assist Response Center has been established, the LED flashes.

Once the BMW Assist Response Center has received your Emergency Request, the BMW Assist Response Center contacts you

and takes further steps to help you. Even if you are unable to respond, the BMW Assist Response Center will be able to initiate further steps to assist you under certain conditions.

If the circumstances allow this, remain in the vehicle until the connection has been established. You will then be able to provide a detailed description of the situation.

Data for determining the necessary rescue measures are transmitted to the BMW Assist Response Center, e.g. the current position of your vehicle, if it can be determined.

If the LED is flashing but the BMW Assist Response Center cannot be heard over the hands-free system, it is possible that the hands-free system is malfunctioning. You may still be heard by the BMW Assist Response Center, however.

Under certain conditions, an Emergency Request is sent automatically immediately after a severe accident. This Automatic Collision Notification is not affected by the button being pressed. تلفن شبانه ۰۸۸۶۲۰۸۰۲۱

 For technical reasons, the Emergency Request service cannot be guaranteed for the most unfavorable conditions. ◀

Roadside Assistance

The BMW Roadside Assistance is there to assist you around the clock in the event of a breakdown, including on weekends and public holidays.

The phone numbers of Roadside Assistance in your home country can be found in the Contact brochure.

First aid pouch*

Some of the articles contained in the first aid pouch have a limited service life. Therefore, check the expiration dates of the contents reg-

ularly and replace any items in good time, if necessary.

Coupe



The first aid pouch is located on the right-hand side of the cargo area in a storage area.

Convertible



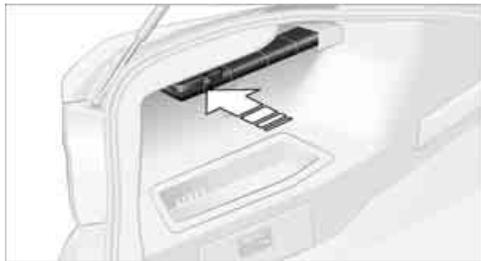
The first aid pouch is located in a compartment under the front passenger seat.

To open: press the button and fold the cover down.

To close: fold the cover back up and press it into the catch.

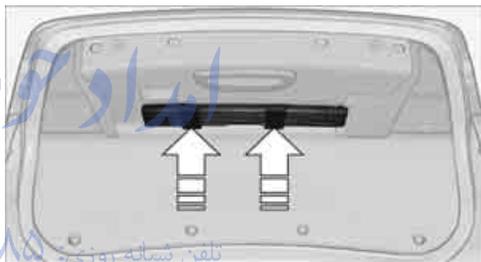
Warning triangle*

Coupe



The warning triangle is located on the left-hand side of the cargo area. Press the tab to take it out.

Convertible



The warning triangle is located in a holder in the trunk lid. Press the tabs to take it out.

Jump-starting

If the car's own battery is flat, your BMW'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 assisting 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

 Connect the jumper cables in the correct order, so that no sparks which could cause injury occur. ◀

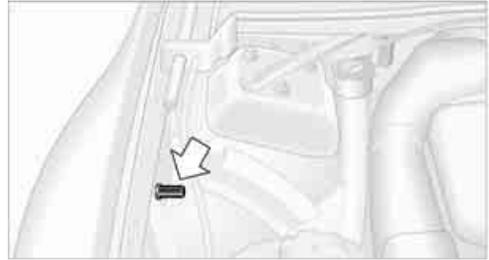
Your BMW has a jump-starting connection in the engine compartment which acts as the battery's positive terminal, refer also to the Engine compartment overview on page 213. The cap is marked with +.

1. Pull the cap of the BMW jump-starting connection up to remove.



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.

Your BMW has a special nut as body ground or negative pole.



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 on the other vehicle in the usual way.
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 BMW.

Coupe: it is stored in the onboard vehicle tool kit underneath the cover on the right-hand side of the cargo area, refer to page 223.

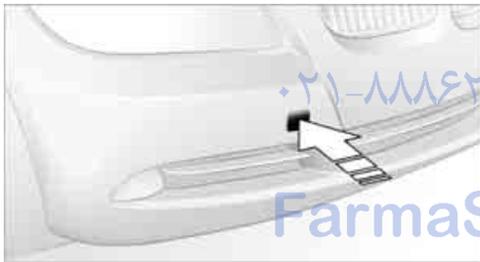
Convertible: it is stored in the onboard vehicle tool kit underneath the cargo area floor, refer to page 223.

 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. ◀

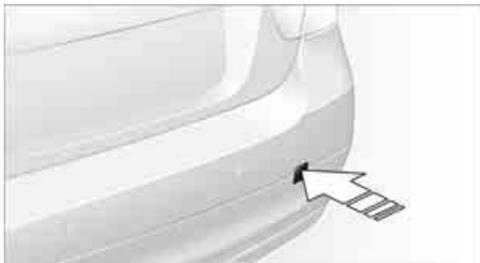
Access to screw thread

Release the cover panel in the bumper:
Press on the upper part of the cover panel.

Front



Rear



Being towed

 Make sure that the ignition is switched on, refer to page 55; otherwise, the low-beam

headlamps, tail lamps, turn signal indicators and windshield wipers may be unavailable.

Power steering assistance is not available when the engine is not running. Thus, braking and steering will require increased effort. Active steering is not active and it will be necessary to turn the steering wheel further. ◀

Manual transmission

Gearshift lever in neutral position.

Automatic transmission

Selector lever in position N.

Changing selector lever positions, refer to page 58.

 Do not exceed a towing speed of 45 mph or 70 km/h and a towing distance of 90 miles/150 km; otherwise, the automatic transmission may be damaged. ◀

Towing methods

 Do not lift the vehicle by a tow fitting or body and chassis parts; otherwise, damage may result. ◀

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. ◀

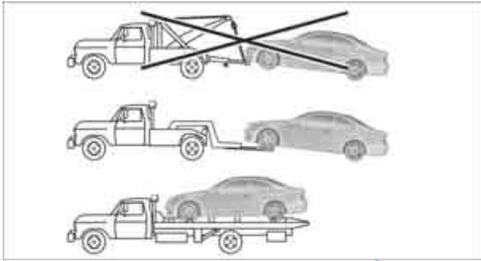
With a tow rope

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. ◀

With a tow truck: vehicle without xDrive

Manual and automatic transmission:

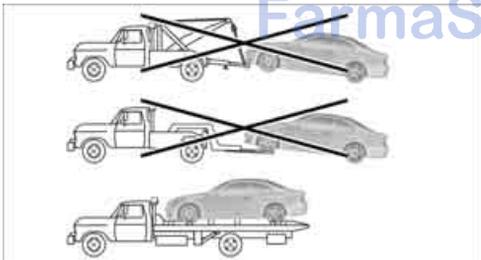


Have the BMW transported with a tow truck with a so-called lift bar, or on a flatbed.

Do not tow the vehicle with just the rear axle raised as this may cause the steering to turn.

With a tow truck: vehicle with xDrive

⚠ Do not tow a BMW with xDrive with just the front or rear axle raised; otherwise, the wheels could lock up and the transfer case could be damaged. ◀



Have the BMW transported on a flatbed surface only.

Tow-starting

Avoid tow-starting the vehicle whenever possible; instead, jump-start the engine, refer to page 231. 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.

1. Switch on hazard warning flashers, comply with local regulations.
2. Switch on the ignition, refer to page 55.
3. Shift into 3rd gear.
4. Have the vehicle tow-started with the clutch depressed and 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.

▶ With xDrive: do not activate Hill Descent Control HDC when the vehicle is being tow-started, page 83. ◀

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Reference

This chapter contains technical data, short commands for the voice activation system and an index that will help you find information most quickly.

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Technical data

Engine data

Coupe

| | | 328i/xDrive | 335i/xDrive |
|----------------------|-----------------------|-------------|---------------|
| Displacement | cu in/cm ³ | 182.8/2,996 | 181.8/2,979 |
| Number of cylinders | | 6 | 6 |
| Maximum power output | hp | 230 | 300 |
| at engine speed | rpm | 6,500 | 5,800 |
| Maximum torque | lb ft/Nm | 200/270 | 300/407 |
| at engine speed | rpm | 2,750 | 1,400 - 5,000 |

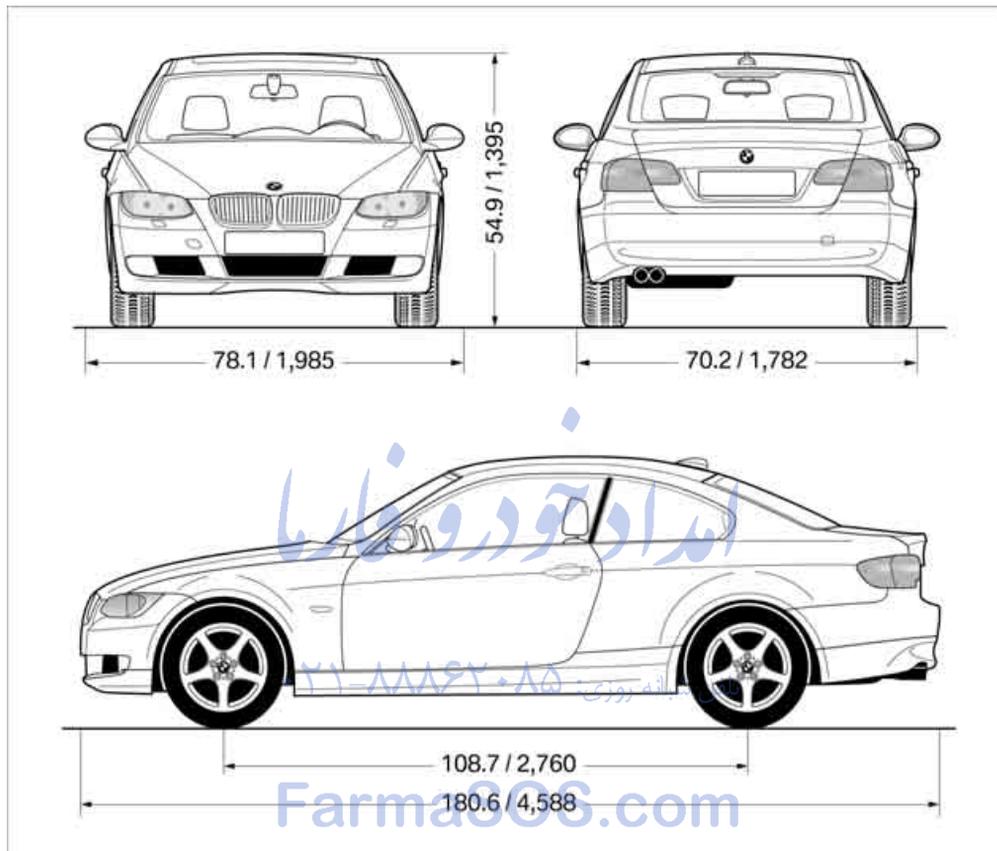
Convertible

| | | 328i | 335i |
|----------------------|-----------------------|-------------|---------------|
| Displacement | cu in/cm ³ | 182.8/2,996 | 181.8/2,979 |
| Number of cylinders | | 6 | 6 |
| Maximum power output | hp | 230 | 300 |
| at engine speed | rpm | 6,500 | 5,800 |
| Maximum torque | lb ft/Nm | 200/270 | 300/407 |
| at engine speed | rpm | 2,750 | 1,400 - 5,000 |

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Dimensions

Coupe

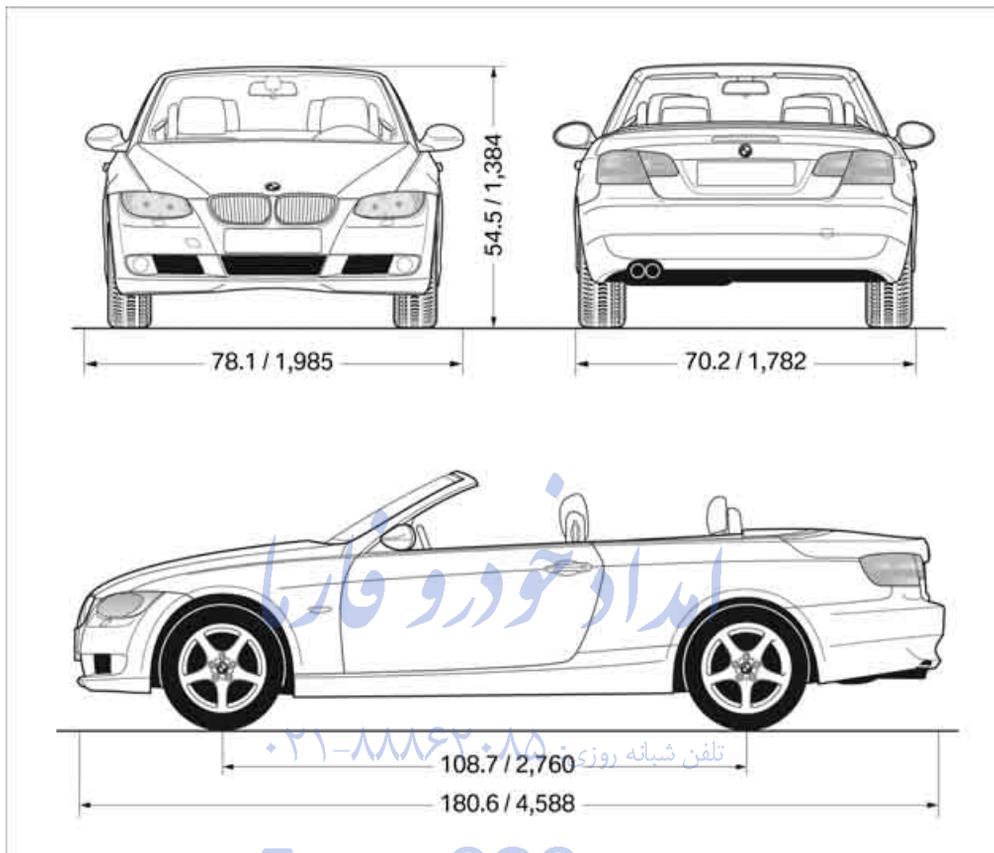


All dimensions given in inches/mm.

Smallest turning circle dia.: 36.1 ft/11.0 m, with xDrive: 38.7 ft/11.8 m.

335i, 335i xDrive: height approx. 54.1 in/1,375 mm

Convertible



All dimensions given in inches/mm.

Smallest turning circle dia.: 36.1 ft/11.0 m.

Weights

Coupe

| | | 328i | 328i xDrive | 335i | 335i xDrive |
|-------------------------------|--------------|-------------|----------------|-------------|----------------|
| Approved gross weight | | | | | |
| ▷ with manual transmission | lbs/kg | 4,277/1,940 | 4,508/2,045 | 4,497/2,040 | 4,685/2,125 |
| ▷ with automatic transmission | lbs/kg | 4,343/1,970 | 4,552/2,065 | 4,508/2,045 | 4,696/2,130 |
| Load | lbs/kg | 882/400 | 882/400 | 882/400 | 882/400 |
| Approved front axle load | lbs/kg | 2,061/935 | 2,260/1,025 | 2,172/985 | 2,326/1,055 |
| Approved rear axle load | lbs/kg | 2,293/1,040 | 2,326/1,055 | 2,348/1,065 | 2,381/1,080 |
| Approved roof load capacity | lbs/kg | 165/75 | 165/75 | 165/75 | 165/75 |
| Cargo area capacity | cu ft/liters | 15.5/440 | 15.5/440 | 15.2/430 | 15.2/430 |

Convertible

| | | 328i | 335i |
|-------------------------------|--------------|----------------------|----------------------|
| Approved gross weight | | | |
| ▷ with manual transmission | lbs/kg | 4,674/2,120 | 4,839/2,195 |
| ▷ with automatic transmission | lbs/kg | 4,740/2,150 | 4,861/2,205 |
| Load | lbs/kg | 838/380 | 838/380 |
| Approved front axle load | lbs/kg | 2,105/955 | 2,227/1,010 |
| Approved rear axle load | lbs/kg | 2,646/1,200 | 2,646/1,200 |
| Approved roof load capacity | lbs/kg | - | - |
| Cargo area capacity | cu ft/liters | 7.4 - 12.4/210 - 350 | 7.4 - 12.4/210 - 350 |

Capacities

| | | | Notes |
|----------------------------|---------------|-----------------|---|
| Fuel tank | US gal/liters | approx. 16.1/61 | Fuel grade: page 199 |
| including reserve of | US gal/liters | approx. 2.1/8.0 | |
| Window washer system | | | For more details: page 61 |
| including headlamp washers | US qt/liters | approx. 6.3/6.0 | |

Short commands for the voice activation 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 activation system.

Useful short commands

| Function | Command |
|-------------------------------|--------------------|
| Opening a music collection | ›Music collection‹ |
| Opening the tone control | ›Tone‹ |
| Opening the settings | ›Settings‹ |
| Opening the computer | ›Onboard info‹ |
| Opening the contacts* | ›Contacts‹ |
| Displaying the phone book* | ›Phonebook‹ |
| Opening services* | ›Assist‹ |
| Opening BMW Assist* | ›B M W Assist‹ |
| Opening the home address* | ›Home address‹ |
| Opening destination entry* | ›Enter address‹ |
| Opening destination guidance* | ›Guidance‹ |

CD/Multimedia

CD/DVD drive

| Function | Command |
|---|---------------------------------------|
| Playing back a CD | ›C D on‹ |
| Selecting a CD | ›Select C D‹ |
| Selecting a CD and track | ›C D ... track ...‹ e.g. CD 3 track 5 |
| Selecting a track | ›C D track ...‹ e.g. track 5 |
| Opening the CD and Multimedia menu | ›C D and multimedia‹ |
| CD and DVD* | ›C D and D V D‹ |
| Displaying entertainment details on the split screen* | ›Entertainment details‹ |

Music collection

| Function | Command |
|--|-----------------------|
| Calling up the current playback | ›Current playback‹ |
| Opening a music collection | ›Music collection‹ |
| Playing back a music collection | ›Music collection on‹ |
| Searching for music; opening the menu | ›Music search‹ |
| Playing back the most frequently played tracks | ›Top fifty‹ |

External devices

| Function | Command |
|--------------------------|--------------------|
| Opening external devices | ›External devices‹ |

Tone control

| Function | Command |
|--------------------------|---------|
| Opening the tone control | ›Tone‹ |

Radio

FM

| Function | Command |
|-------------------------------|-----------------------------|
| Calling up the radio | ›Radio‹ |
| Calling up an FM station | ›F M‹ |
| Opening manual search | ›Manual search‹ |
| Selecting the frequency range | ›Select frequency‹ |
| Calling up a station | ›Select station‹ e.g. W-PLJ |

AM

| Function | Command |
|--------------------------|-----------------|
| Calling up an AM station | ›A M‹ |
| Opening manual search | ›Manual search‹ |

Satellite radio

| Function | Command |
|-------------------------------------|--|
| Calling up the satellite radio | ›Satellite radio‹ |
| Switching on the satellite radio | ›Satellite radio on‹ |
| Selecting a satellite radio channel | ›Satellite radio channel ...‹ e.g. channel 2 |

Presets

| Function | Command |
|-----------------------------|------------------------------------|
| Opening the stored stations | ›Presets‹ |
| Choosing a stored station | ›Select preset‹ |
| Selecting a stored station | ›Preset ...‹ e.g. stored station 2 |

Telephone

| Function | Command |
|---------------------------------|------------------|
| Opening the Telephone menu | ›Telephone‹ |
| Displaying the phone book | ›Phonebook‹ |
| Redialing | ›Redial‹ |
| Displaying accepted calls | ›Received calls‹ |
| Dialing a phone number | ›Dial number‹ |
| Displaying the list of messages | ›Messages‹ |
| Displaying Bluetooth devices | ›Bluetooth‹ |

Navigation

General information

| Function | Command |
|--------------------------------------|---------------------------------|
| Navigation menu | ›Navigation‹ |
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| Starting destination guidance | ›Start guidance‹ |
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| Function | Command |
|----------------------------------|----------------------|
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| Opening the traffic bulletins | ›Traffic Info‹ |
| Special destinations | ›Points of interest‹ |

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| Function | Command |
|--------------------------------|------------------------------|
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| Map in the direction of travel | ›Map in direction of travel‹ |
| Perspective map | ›Map perspective view‹ |
| Automatic map scaling* | ›Map with automatic scaling‹ |
| Changing the scale | ›Map scale‹ |

Split screen* settings

| Function | Command |
|--|---|
| Split screen | ›Switch on splitscreen‹ |
| Switching off the split screen | ›Turn off split screen‹ |
| Adapting the split screen | ›Split screen content‹ |
| Split screen, current position | ›Split screen current position‹ |
| Split screen, map facing north | ›Split screen map facing north‹ |
| Split screen, direction of travel | ›Split screen map in direction of travel‹ |
| Split screen, perspective | ›Split screen perspective‹ |
| Expanded intersection zoom on the split screen | ›Splitscreen Exit ramp view‹ |
| Split screen scale ... meters* | ›Split screen scale ... meters‹ e.g. split screen scale of 100 meters |
| Split screen scale ... kilometers* | ›Split screen scale ... kilometers‹ e.g. split screen scale of 5 kilometers |
| Split screen, highlighting traffic bulletins | ›Split screen, Traffic Info map‹ |
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| Function | Command |
|----------------------------|-----------------|
| Entering a new destination | ›Enter address‹ |
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Contacts

| Function | Command |
|----------------------|---------------|
| Opening the contacts | ›Contacts‹ |
| My contacts | ›My contacts‹ |
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BMW Assist

| Function | Command |
|---------------------|----------------|
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Vehicle information

| Function | Command |
|---------------------------------|------------------|
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Vehicle

| Function | Command |
|--|----------------------|
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| Function | Command |
|---------------------------------------|-----------|
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