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Quick Reference
Guide for the vehicle



The Ultimate
Driving Machine®

THE BMW Z4. QUICK REFERENCE GUIDE.

BMW EfficientDynamics
Less emissions. More driving pleasure.

Contents

Your BMW Z4 at a glance

Welcome on board

Your BMW Z4 offers a wide range of equipment to make driving an enjoyable experience.

This Quick Reference Guide informs you about the most important basic functions of your BMW Z4.

For safety reasons, please read the printed Owner's Manual for Vehicle.

Any updates made after the editorial deadline for the Owner's Manuals are located in the appendix of this Quick Reference Guide.

BMW hopes you get off to a good start and that you enjoy your BMW Z4.

This Quick Reference Guide also describes and depicts equipment that may not be contained in your vehicle because of the selected special equipment or market-specific version.

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4 Opening and closing

Remote control



Opening

Unlocks the vehicle.

Closing

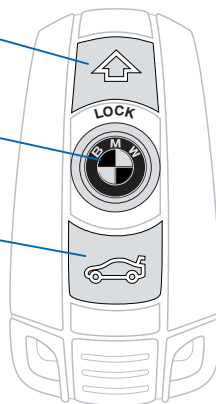
Locks the vehicle.

Opening the trunk lid

Press for approx. 1 second.

Panic mode

Press the button for at least 3 seconds to set off the alarm system.
Switch off by pressing any button.



Convenient opening

Press and hold the Open button to open the windows and hardtop after unlocking.

Convenient closing

Press and hold the Close button to close the hardtop and windows after locking.

Personal Profile

Some of the vehicle's functions can be individually tailored and stored for several remote controls. Different settings are retrieved and implemented in the vehicle, depending on the remote control that is detected when unlocking the vehicle.

The joy of driving without a remote control

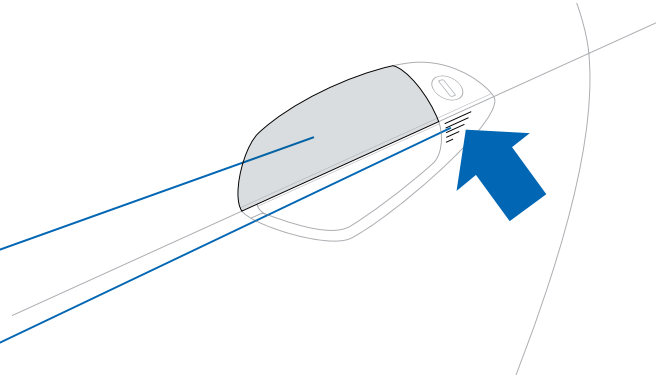
The Comfort Access system allows you to gain access to the vehicle and start the engine without pressing the remote control. The remote control is automatically detected in the immediate vicinity or inside the vehicle.

Opening

Pull up the door handle.

Closing

Press on this area.



6 Seat, mirrors, and steering wheel

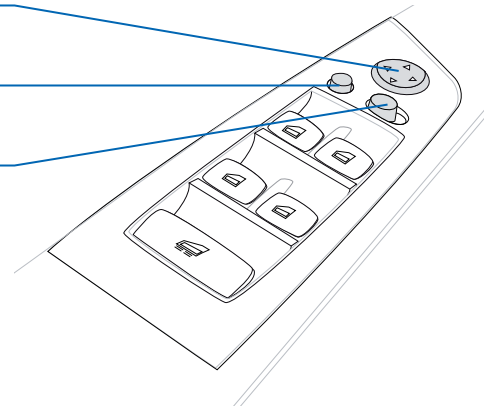
Mirrors

Mirror adjustment

Folding the mirrors in and out

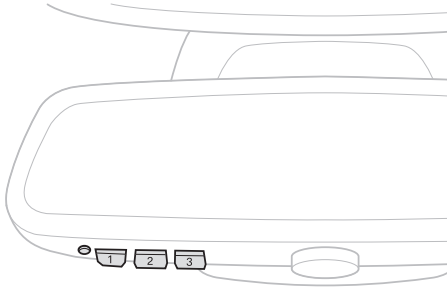
Mirror left/right, Automatic Curb Monitor

To select the mirror: left/right.
Automatic Curb Monitor on: switch set to driver's side mirror.



Seat, mirrors, and steering wheel 7

Universal Garage Door Opener



Programming

1. Switch on the ignition.
2. Press the two outer memory buttons 1 and 3 for approx. 20 seconds until the LED flashes.
3. Hold the hand-held transmitter 1 to 3 in/2.5 to 8 cm away from the memory buttons.
4. Simultaneously press the transmit button of the hand-held transmitter and the memory button of the Universal Garage Door Opener – the LED flashes slowly.
5. Release both buttons when the LED flashes rapidly.

With alternating-code radio systems

The Universal Garage Door Opener and the device may need to be synchronized.

1. Park the vehicle within range of the remote-controlled device.
2. Program the Universal Garage Door Opener as described above.
3. Press the synchronization button on the receiver of the device being set up. You have approx. 30 seconds for the next step.
4. Press the programmed memory button of the Universal Garage Door Opener for approx. 3 seconds. Repeat this step up to three times if necessary.

Operation

After programming, elements such as a garage door or lighting system can be operated using one of the buttons on the interior rear view mirror.

Note the additional information contained in the Owner's Manual for Vehicle.

8 Seat, mirrors, and steering wheel

Manually adjustable seat

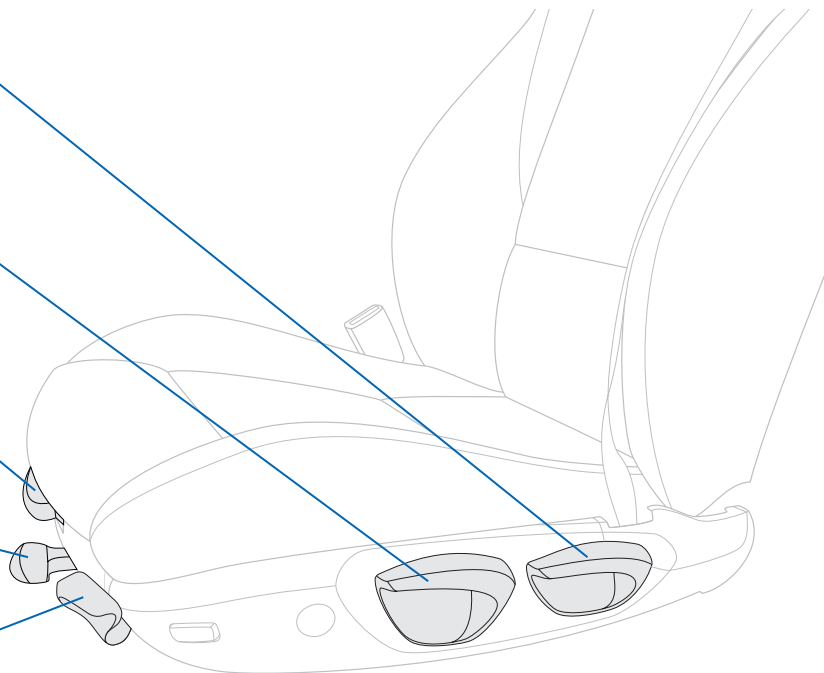
Backrest tilt

Height

Thigh support

Forward/back

Seat tilt



Seat, mirrors, and steering wheel 9

Electrically adjustable seat

M button

Memory buttons

Backrest tilt

Forward/back, height, seat tilt

Lumbar support

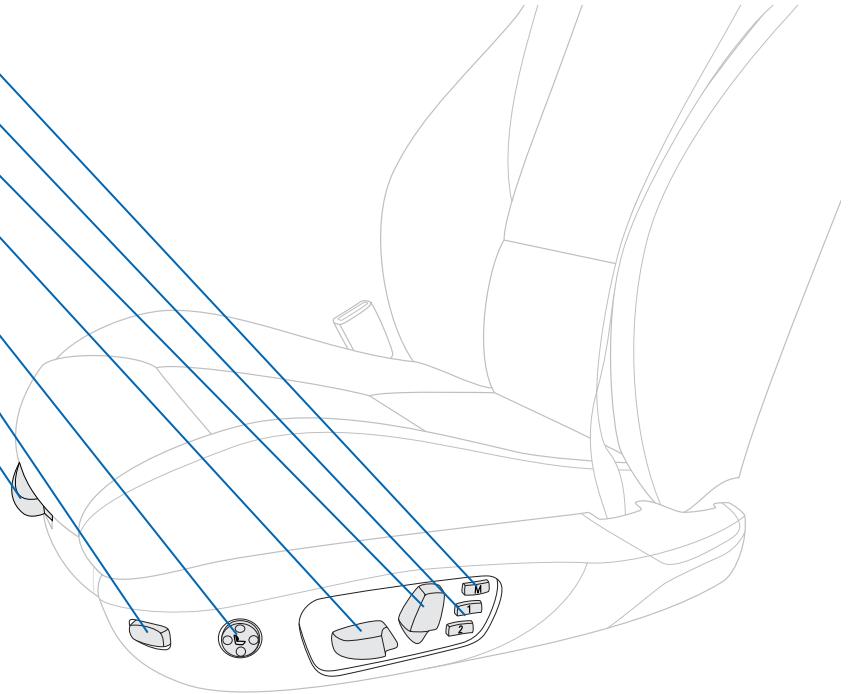
Backrest width

Thigh support

Seat and mirror memory

You can store and retrieve two different driver's seat and exterior mirror positions for each remote control. The backrest width and lumbar support settings are not stored.

1. Radio ready state or ignition on.
2. Adjust the seat and mirrors.
3. Press the M button; the LED lights up.
4. Press memory button 1 or 2.

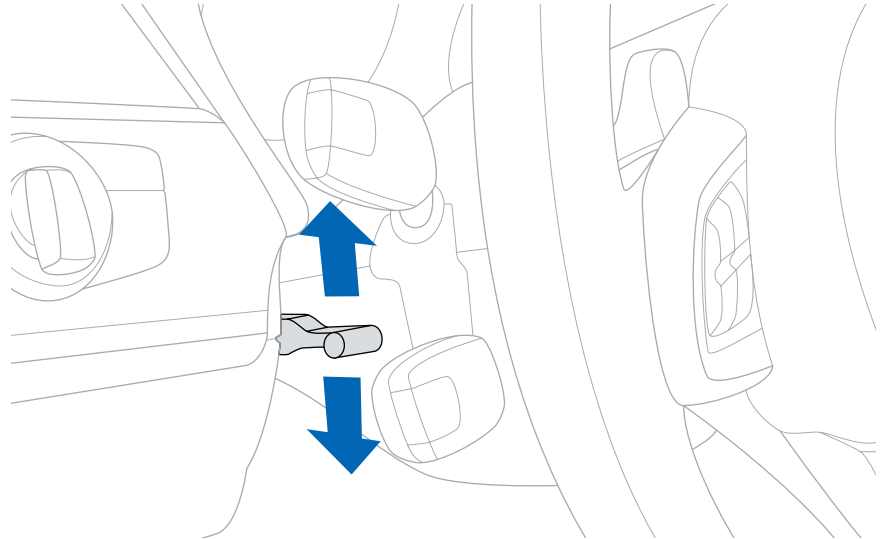


10 Seat, mirrors, and steering wheel

Steering wheel

Adjusting the steering wheel

1. Move the lever down.
2. Adjust the steering wheel to the seating position in longitudinal direction and height.
3. Move the lever back up.



Displays and controls 11

Around the steering wheel



12 Displays and controls

Around the steering wheel

Activating turn signals

Push the lever up or down beyond the resistance point.

Canceling turn signals

Push the lever as far as the pressure point.

Brief signaling/triple turn signal activation

Push the lever up or down to the pressure point.

High beams

Push the lever forward.

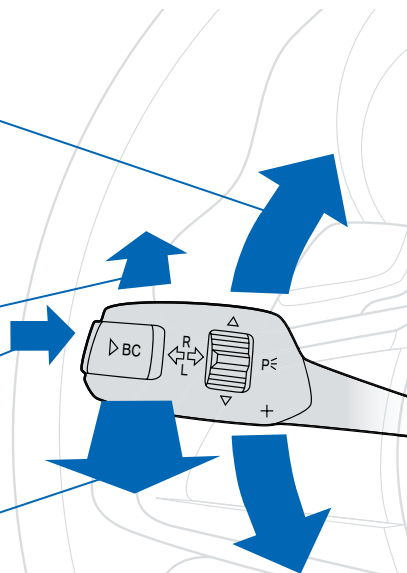
Computer

Press the button on the lever.

Headlamp flasher

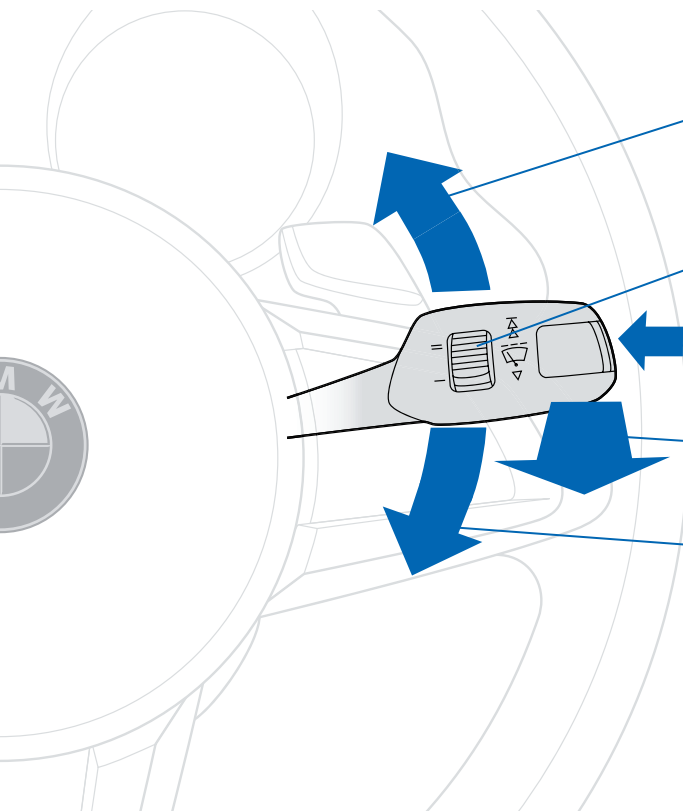
Pull the lever.

Horn



Displays and controls 13

Around the steering wheel



Switching on the wipers

Normal: press once.

Rapid: press twice.

Interval or sensitivity of the rain sensor

Turn the thumbwheel.

Activating/deactivating intermittent operation or the rain sensor

Press the button on the lever.

Cleaning the windshield and headlamps

Pull the lever.

Switching off the wipers

Normal: press once.

Rapid: press twice.

Brief wipe

Press once.

14 Displays and controls

Around the center console

Control Display

Hazard warning flashers

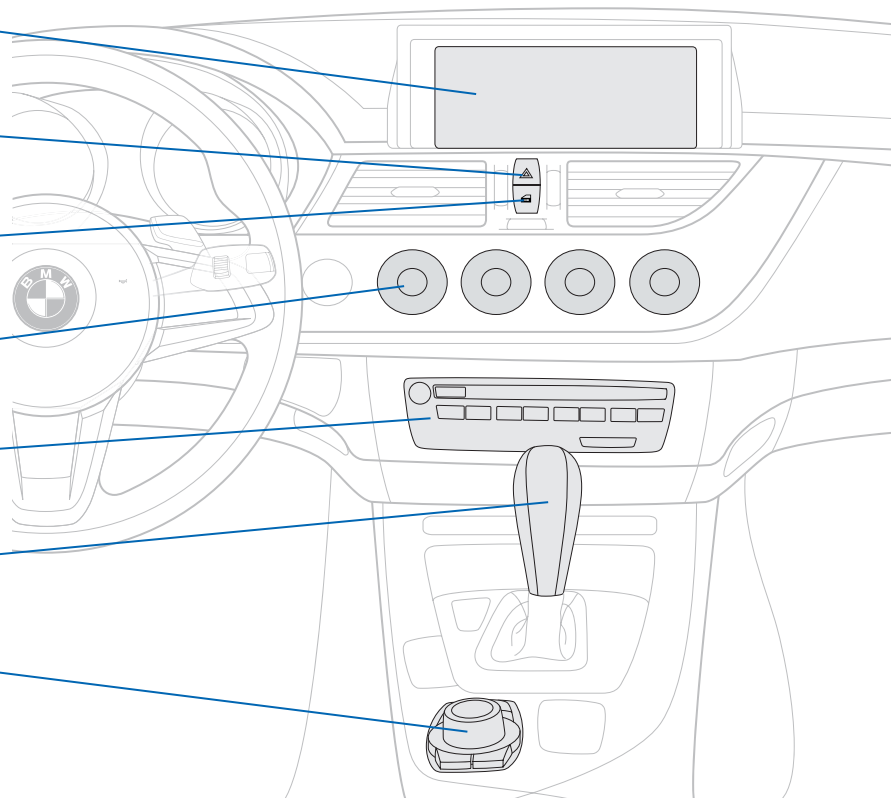
Central locking

Climate

Radio/CD/Multimedia

Transmission selector lever

Controller with buttons



Displays and controls 15

Buttons in the center console

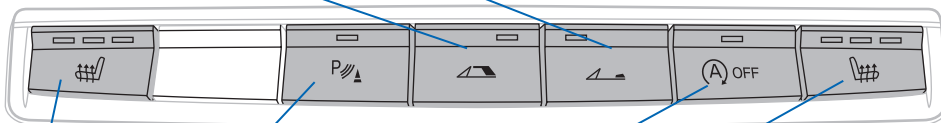
Opening the hardtop

Closing the hardtop

The LED lights up green:
During opening and closing.

The LED flashes red after the switch is released:
Opening or closing is not fully completed.

The LED lights up red when the switch is pushed:
The cargo area partition is folded up, the trunk lid is not closed, the vehicle is standing on a strong incline, or a malfunction has occurred. The hardtop cannot be moved.



Seat heating, left

Park Distance Control

Deactivating the Auto Start/Stop function

Seat heating, right

16 Displays and controls

Automatic climate control

Fine adjustment, air temperature, upper body

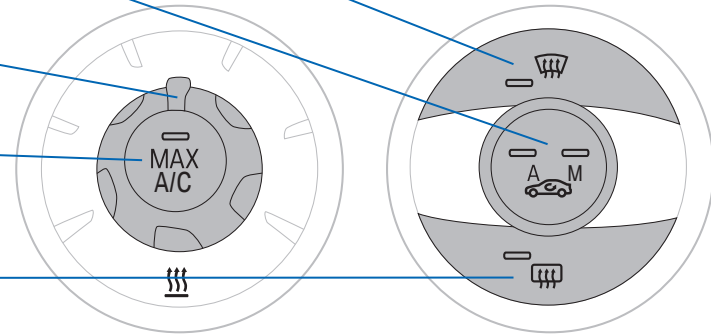
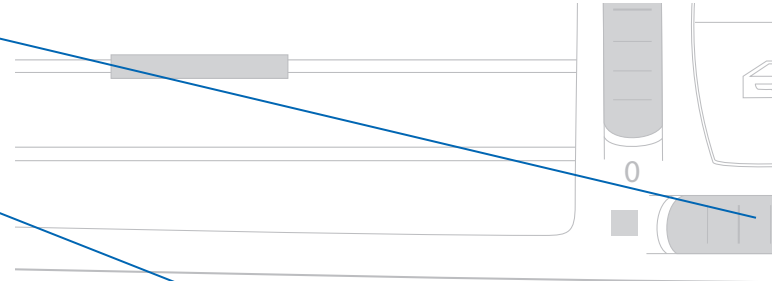
Defrosting windows, removing condensation

Automatic recirculated-air control
Recirculated-air mode

Temperature, left

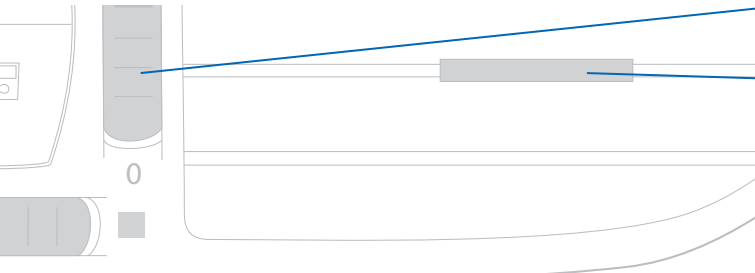
Maximum cooling

Rear window defroster



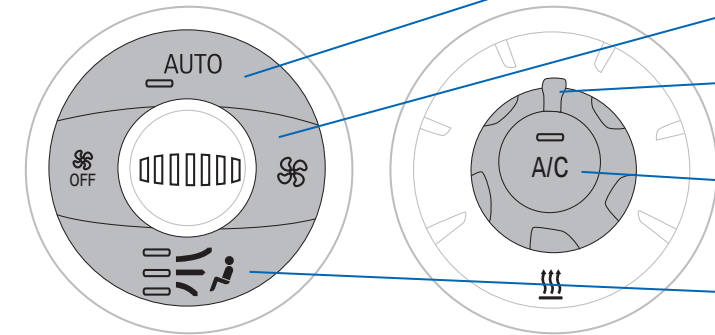
Displays and controls 17

Automatic climate control



Opening and closing the air vents

Changing the direction of the air flow



AUTO program

Manual air volume
Climate level

Temperature, right

Air conditioning

Manual air distribution

18 Displays and controls

Air conditioner

Opening and closing the air vents

Temperature

Changing the direction of the air flow

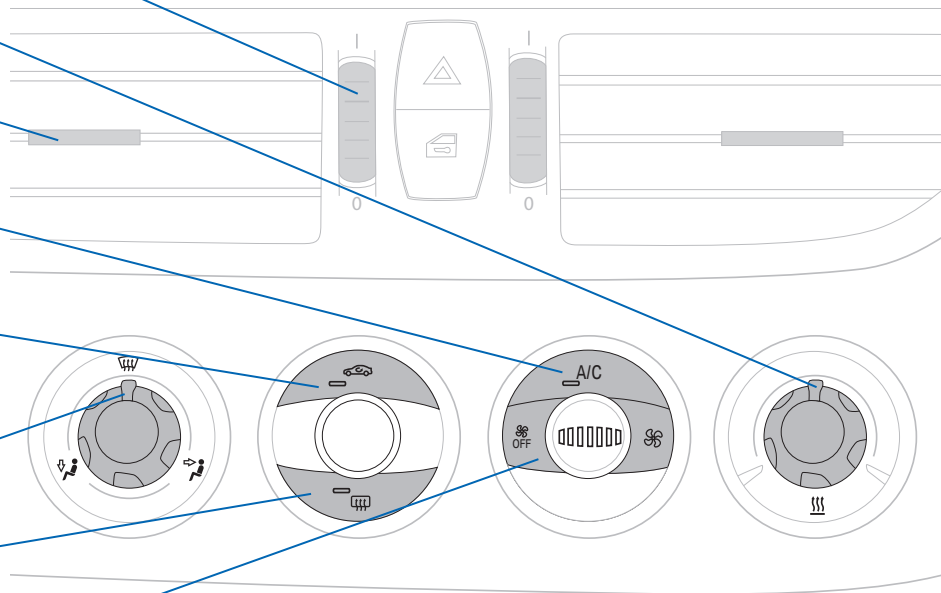
Air conditioning

Recirculated-air mode

Air distribution

Rear window defroster

Air volume



**Switching the ignition on/off**

Press the Start/Stop button while not depressing the brake pedal and the clutch.

Starting the engine

Press the Start/Stop button while depressing the brake pedal and, if necessary, the clutch.

Engine off/radio ready state

Press the Start/Stop button while the engine is running.

Auto Start/Stop function

This function helps save fuel. It does this by automatically switching off the engine during stops. A display in the instrument cluster indicates that the Auto Start/Stop function is ready to start the engine automatically.

Automatic engine stop

While the vehicle is stationary, neutral is engaged, the clutch pedal is not depressed and the driver's safety belt is fastened or the driver's door is closed.

Automatic engine start

Depress the clutch pedal.

Note the additional information contained in the Owner's Manual for Vehicle.

20 Driving

Sport automatic transmission/parking brake

P button

When the vehicle is stationary, press the button to engage transmission position P.

Unlock button

To shift from P or to R:

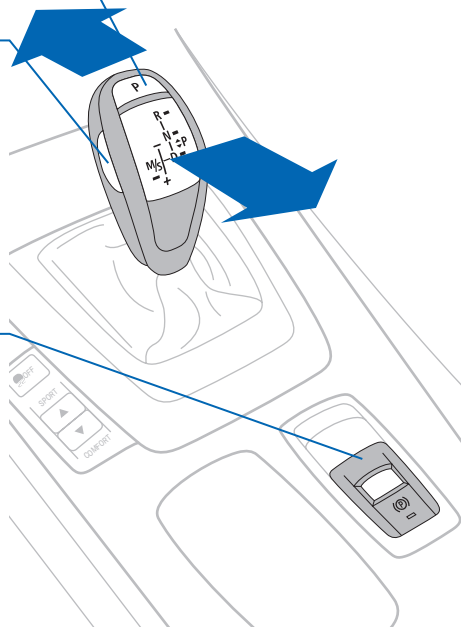
1. Depress the brake pedal while the engine is running.
2. Press the Unlock button.
3. Move the selector lever in the desired direction.

Applying the parking brake

Pull the switch; the LED lights up.

Releasing the parking brake

Press the switch with the brake pedal depressed or transmission position P engaged; the LED goes out.



To make it possible for the vehicle to roll in an automatic car wash, take the following steps:

1. Insert the remote control into the ignition lock, even with Comfort Access.
2. Release the parking brake.
3. Drive into the car wash.
4. Engage transmission position N.
5. Switch off the engine.
6. Leave the remote control in the ignition lock so that the vehicle can roll.

Transmission position P will be engaged:

- Automatically after approx. 30 minutes.
- When the remote control is removed from the ignition lock.

Manual transmission/parking brake

Reverse gear

When the gearshift lever is pushed to the left, a slight resistance needs to be overcome.

5th/6th gear

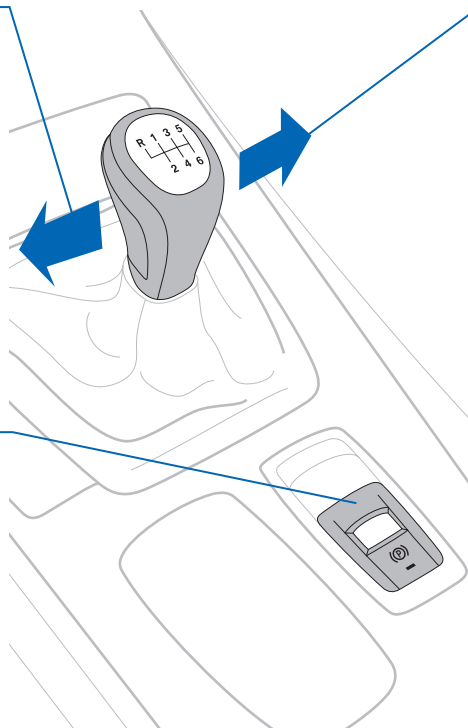
Push the gearshift lever to the right.

Applying the parking brake

Pull the switch; the LED lights up.

Releasing the parking brake

Press the switch with the brake pedal or clutch depressed; the LED goes out.



To make it possible for the vehicle to roll in an automatic car wash, take the following steps:

1. Release the parking brake.
2. Drive into the car wash.
3. Shift to neutral.
4. Switch off the engine.
5. Leave the remote control in the ignition lock.

22 Driving

Driving stability control systems

Dynamic Stability Control DSC

DSC prevents traction loss in the drive wheels when driving away and accelerating.

DSC also recognizes unstable vehicle conditions, such as fishtailing or nose-diving.

Subject to physical limits, DSC helps to keep the vehicle on a steady course by reducing engine speed and by applying the brakes at individual wheels.

DSC can be deactivated/activated with the DSC OFF program of the Dynamic Driving Control.

Dynamic Traction Control DTC

The DTC system and the TRACTION program represent a version of the DSC in which forward momentum is optimized. The system ensures maximum forward momentum on special road conditions, such as unplowed snowy roads, but driving stability is limited.

The system and program can be deactivated/activated via the Dynamic Driving Control.

Dynamic Driving Control

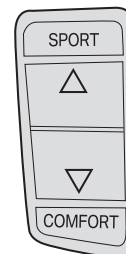
Dynamic Driving Control can be used to adjust the driving dynamics of the vehicle.

For this purpose, various programs are available for selection. The Dynamic Driving Control buttons can be used to activate one program at a time.

Operating the programs



DSC OFF
TRACTION



SPORT+
SPORT
COMFORT

Note the additional information contained in the Owner's Manual for Vehicle.

Driving 23

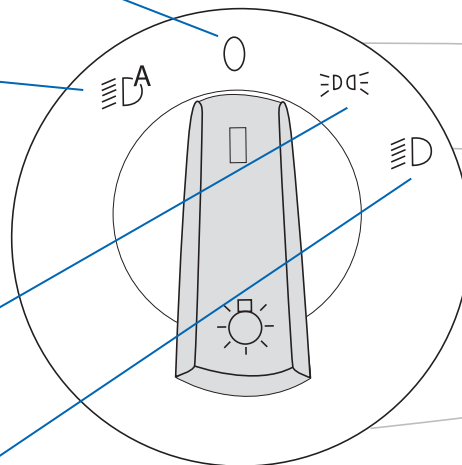
Lamps

Lamps off
Daytime running lights

Automatic headlamp control
Adaptive Light Control
High-beam Assistant
Welcome lamps
Daytime running lights

Parking lamps
Daytime running lights

Low beams
Welcome lamps



24 Radio/CD/Multimedia Controls



CD/DVD drive

Ejecting the CD/DVD

Switching the radio on/off

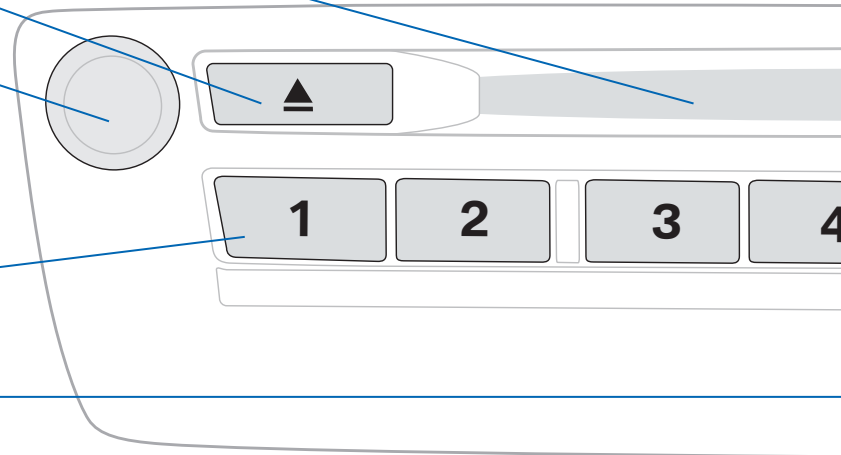
Press the knob.

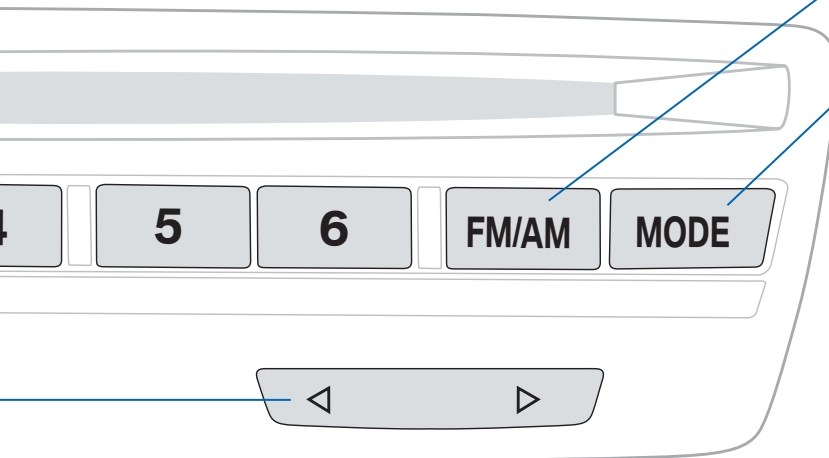
Setting the volume

Turn the knob.

Programmable memory buttons

Changing the station/track





Changing the waveband

Changing the entertainment source

Programmable memory buttons

iDrive functions can be stored on the programmable memory buttons and called up directly, e.g., radio stations, navigation destinations, telephone numbers, and jumps into the menu.

Saving a function

1. Highlight the function via the iDrive.
2. Press the desired button for longer than two seconds.

Executing a function

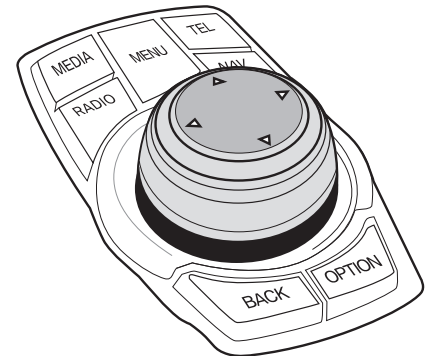
Press the button.

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

26 iDrive Controller

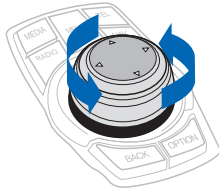


Controller with buttons



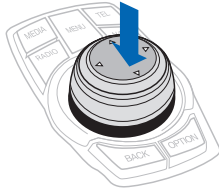
iDrive 27 Controller

Highlighting the menu item



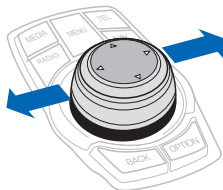
Turn the controller until the desired menu item is highlighted.

Opening the menu item

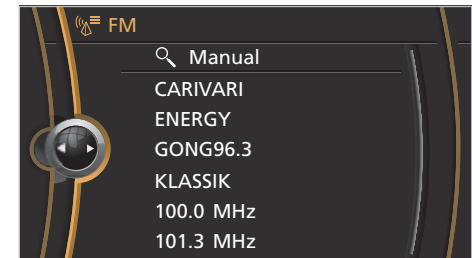
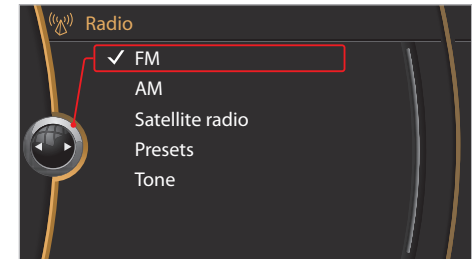
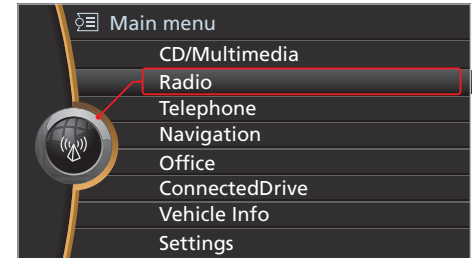


Press the controller.

Changing between panels



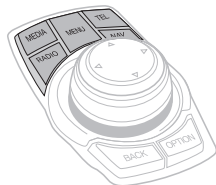
After a menu item such as "Radio" is selected, a new panel is displayed.
Panels can overlap.
Move the controller either to the left or the right.
The panel changes.



28 iDrive

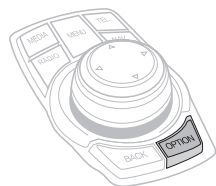
Buttons on the controller

Opening the menus



Press the button on the controller.

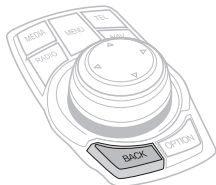
Opening the "Options" menu



Press the OPTION button.

The "Options" menu consists of different areas: screen settings, for instance "Split screen". This section remains unchanged. Operating options for the selected main menu, such as for "Radio". If necessary, additional operating options for the selected menu such as "Store station".

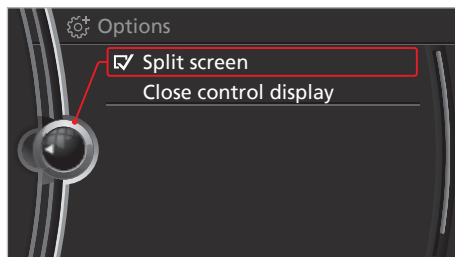
Displaying the previous panel



Press the BACK button.

The previous panel is reopened.

Split screen/voice activation system



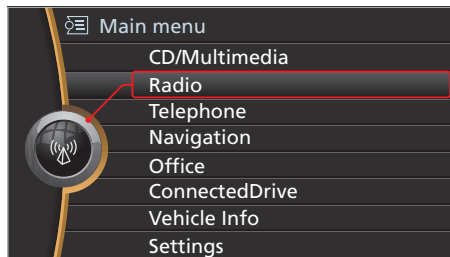
Split screen

Additional information, such as information from the computer, can be displayed on the right side of the split screen. You can set which information is displayed.

Switching the split screen on/off

1. Open "Options".
2. "Split screen"

The split screen is activated and the information remains displayed, even if another menu is selected.

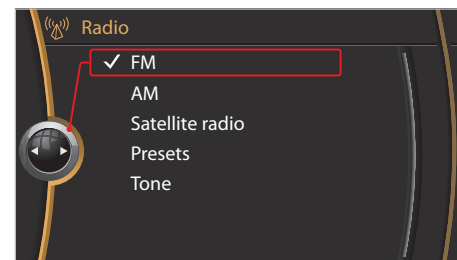


Voice activation system

The voice activation system can be used to operate functions by means of spoken commands. Most menu items that are displayed on the Control Display may be voice-activated.

Example: opening the FM waveband

1. Press the button on the steering wheel.
2. Wait for the signal.
3. Say >Radio<.



4. Say >F M<.

The list of available radio stations is displayed.

Having the possible commands read aloud

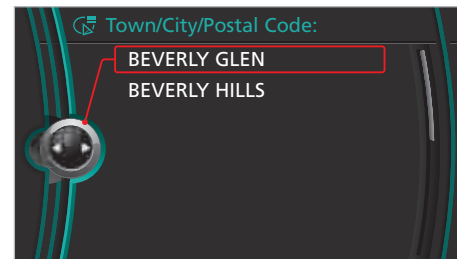
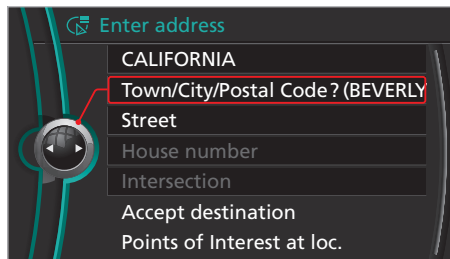
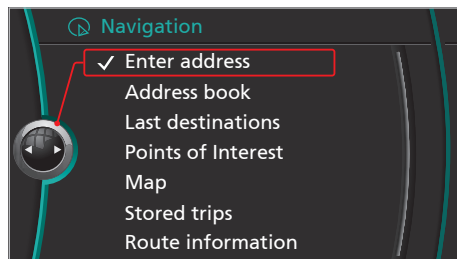
1. Press the button on the steering wheel.
2. Say >Voice commands<.

Tip

You can also open the functions directly using so-called short commands, such as >Map perspective view<. To give these commands, speak without hesitation, loudly, and clearly. Avoid background noise such as that caused by open windows.

30 Navigation

Entering a destination



Manual destination entry

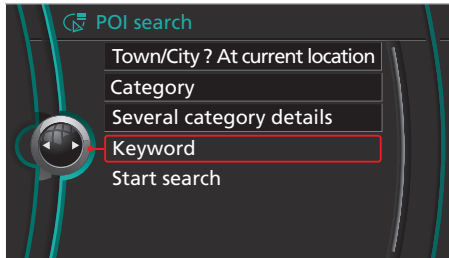
1. "Navigation"
2. "Enter address"

3. Select "State/Province" or the displayed state or province.
4. Select "Town/City/Postal Code" or the displayed town/city/postal code.
5. Select letters as necessary.
The list grows smaller each time you enter a new letter.

6. Move the controller to the right and select a town/city from the list.
7. Enter a street in the same way that you entered the town/city.
8. If desired, select the building number or intersection.
9. "Accept destination"
10. "Start guidance"

Tip

You can also enter a destination using the voice activation system. Town/city, street, and building number can also be spoken in one command.



Points of interest

To select points of interest, e.g., hotels or tourist attractions:

1. "Enter address"
2. "Points of Interest"
3. Select the type of search, for instance "A-Z search".
4. Specify the "Town/City", "Category" and, if necessary, "Category details" and "Keyword".

A list of the points of interest is displayed.



Map view settings

Several types of map views may be displayed, such as a perspective view in 3D.

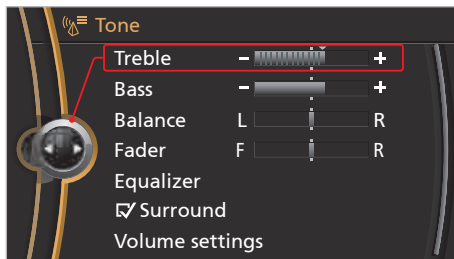
1. "Navigation"
2. "Map"
3. Open "Options".
4. "Settings"
5. "Perspective view in 3D"

Changing the scale

1. If necessary, move the controller to the right to change the map view.
2.  Select this symbol.
3. Turn the controller.

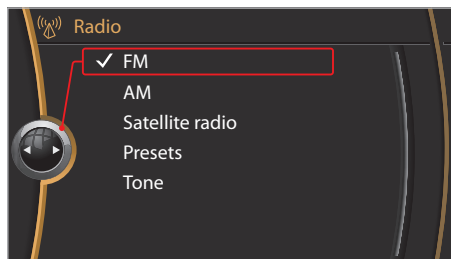
32 Entertainment

Tone/radio



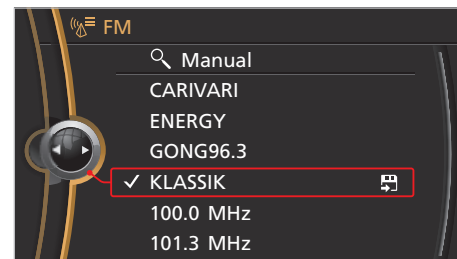
Adjusting the tone

1. "CD/Multimedia", "Radio" or "Settings"
2. "Tone"
3. Select the desired tone settings.
4. To adjust: turn the controller.
5. To store: press the controller.



Selecting the station

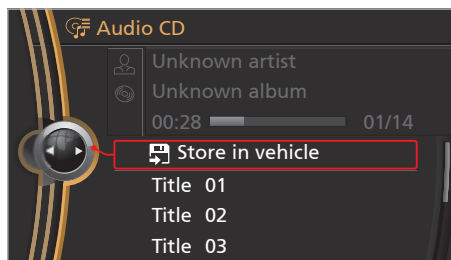
1. "Radio"
2. "FM" or "AM"



3. Select the desired station.

Tip

You can store your favorite radio stations on the programmable memory buttons 1-8. Use the iDrive to select the radio station and hold the required programmable memory button down for several seconds.



Storing music

Music tracks from CDs/DVDs and USB media may be stored in a music collection in the vehicle.

1. Insert the 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 in sequence from the music collection.

Observe the following during the storage process:

Do not switch to the CD/DVD drive and do not remove the CD/DVD from the CD/DVD drive as this will interrupt the storage process.

Tip

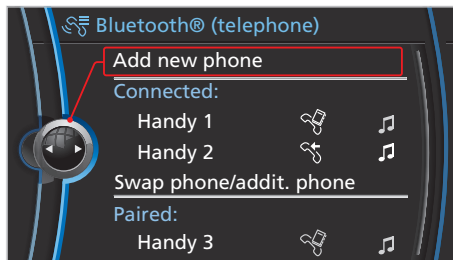
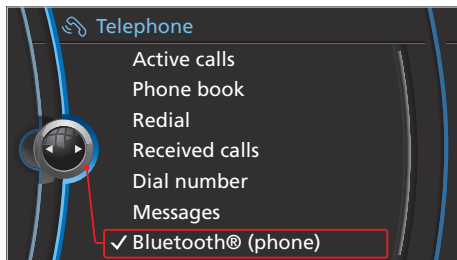
Music can be stored via the CD/DVD drive and compressed audio files can be stored via the USB interface in the glove compartment. Additional information can be found in the Owner's Manual for Vehicle.

Tip

While storing, you can switch to audio sources other than the CD/DVD player without interrupting the storage process. Tracks from the current CD/DVD that have already been stored can be called up.

34 Communication

Telephone



Pairing the mobile phone with the vehicle

1. Switch on the ignition.
2. Activate Bluetooth on the vehicle and the mobile phone.
3. If necessary, adjust the mobile phone according to the Bluetooth presettings, e.g., connection not visible, neither with confirmation nor on the mobile phone.
4. Think of a 4 to 16-digit passkey in order to enter it later. The passkey is only required once for the pairing procedure.
5. "Telephone"
6. "Bluetooth® (phone)"
7. "Add new phone"
The vehicle's Bluetooth name appears on the Control Display.
8. Use the mobile phone to search for Bluetooth devices; check your mobile phone's operating instructions. The Bluetooth name of the vehicle also appears on the mobile phone display.
9. Select the Bluetooth name of the vehicle on the mobile phone.
The mobile phone's display or the iDrive will prompt you to enter the Bluetooth passkey.

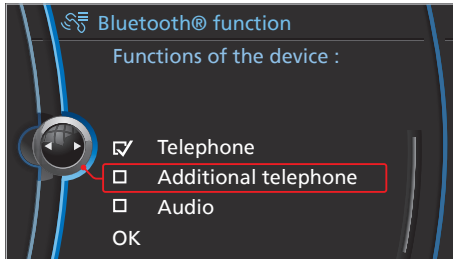
10. Enter the passkey on the mobile phone and via the iDrive and confirm.

Tip

Please ask your BMW center which mobile phones with Bluetooth interface are supported by the mobile phone preparation package.
You can obtain additional information on the Internet at: www.bmwusa.com/bluetooth

Communication 35

Telephone



11. Select at least one function for which the mobile phone will be used.
12. "OK"

If pairing was successful, the mobile phone appears at the top of the list of mobile phones.

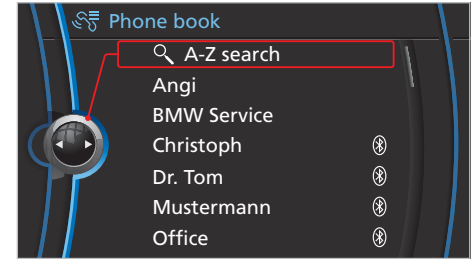


Dialing a number

1. "Telephone"
2. "Dial number"
3. Select the digits individually.
4.  Select the symbol to establish the call.

Accepting a call

-  Press the button on the steering wheel.



Selecting from the phone book

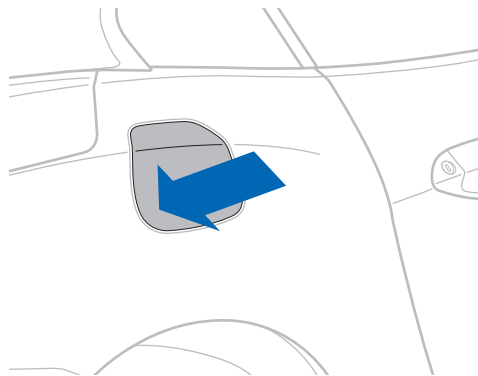
1. "Telephone"
2. "Phone book"
3. Select the desired entry.

Tip

Up to three mobile phones can be linked to the vehicle and used as a telephone, an additional telephone, or an audio player. Additional information can be found in the Owner's Manual for Vehicle.

36 Refueling

Refueling/oil level



Refueling

To open the fuel filler flap:
Lightly press the rear edge.

Fuel quality: gasoline

Only use unleaded gasoline without metal additives.

Recommended fuel quality: BMW recommends AKI 91.

Minimum fuel grade: AKI 89.

Maximum ethanol content: 10%, which corresponds to E10.

The ethanol should meet the following quality standards:

US: ASTM 4806-xx

CAN: CGSB-3.511-xx

xx: Note the standard applicable in each case.

Displaying the oil level

If the vehicle is stationary or traveling on a level road, the oil level can be displayed on the Control Display with the engine running and warm after driving at least 10 km.

1. "Vehicle Info"
2. "Vehicle status"
3. "Engine oil level"

For recommended oil grades, refer to the Owner's Manual.

Note the additional information contained in the Owner's Manual for Vehicle.

Flat Tire Monitor FTM

The system identifies a loss of pressure by comparing the speeds of rotation of the individual wheels as the car is traveling.

The system must be initialized with the correct tire pressure in order for it to reliably respond in detecting a flat tire.

1. "Vehicle Info"
2. "Vehicle status"
3. "Reset"
4. Start the engine; do not drive away.
5. Start the initialization with "Reset".
6. Drive away.

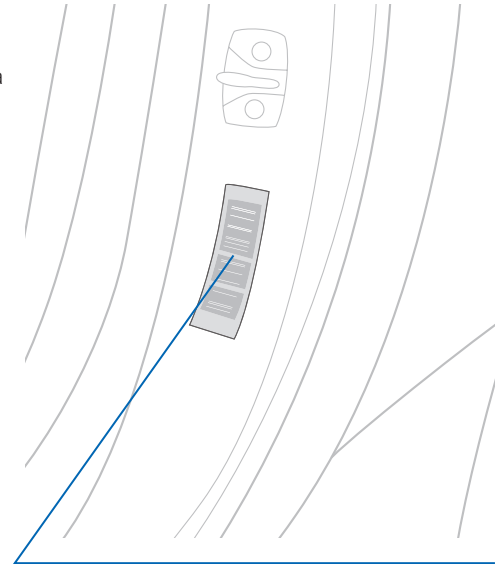
The FTM is not a substitute for carrying out tire pressure checks.

Tire Pressure Monitor TPM

TPM checks the inflation pressures of the four mounted tires. The system notifies you if there is a significant loss of pressure in one or more tires.

In order to assure that a flat tire is reported reliably, the system must be reset while all tire inflation pressures are correct.

1. "Vehicle Info"
2. "Vehicle status"
3. "Reset"
4. Start the engine; do not drive away.
5. Reset the tire pressure using "Reset".
6. Drive away.



Tire pressure

The pressure values for approved tire sizes and speeds up to 100 mph/160 km/h can be found on the driver's door pillar.

If the tire's speed rating code is not listed, use the tire pressure for the corresponding size, e.g., 225/45 R17.

Check the tire pressure at least twice a month and before taking an extended trip. Initialize the FTM/TPM after correcting the tire pressure or changing the tires/wheels.

38 Service and maintenance

OBD, emission values

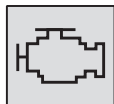
Socket for Onboard Diagnostics OBD

There is an OBD socket on the driver's side for checking the primary components in the vehicle emissions.

SERVICE
ENGINE
SOON

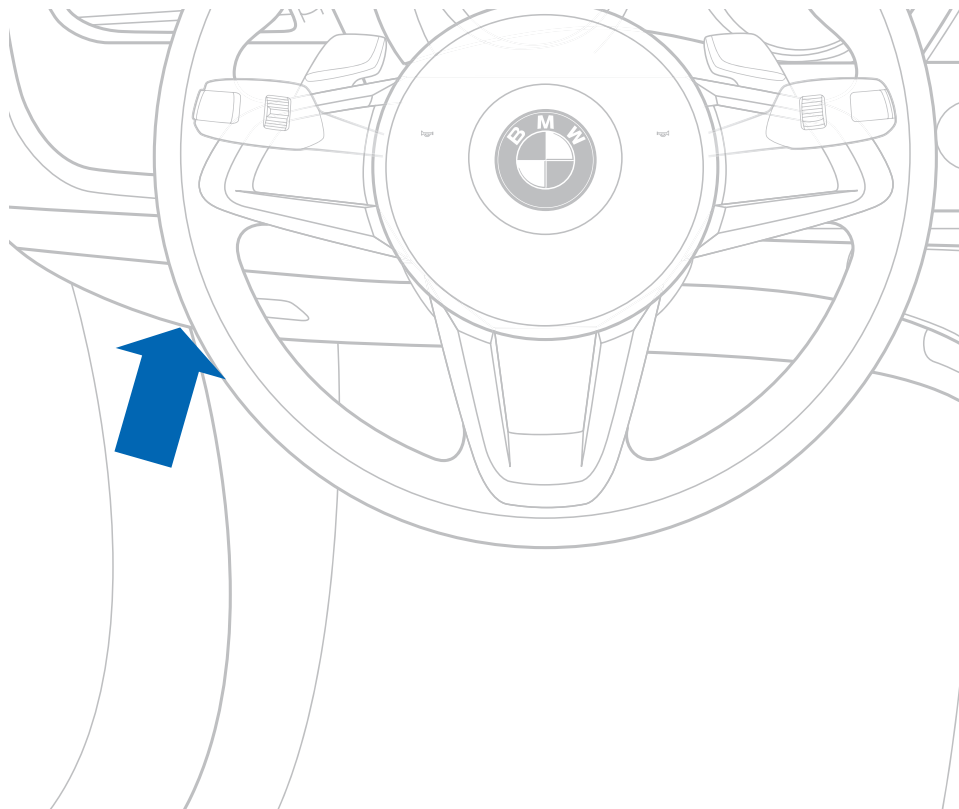
Emissions

The warning lamp lights up:
Emissions are deteriorating. Have
the vehicle checked as soon as
possible.



Indicator for the previously de-
scribed malfunctions in Canadian
models.

Note the additional information contained in
the Owner's Manual for Vehicle.

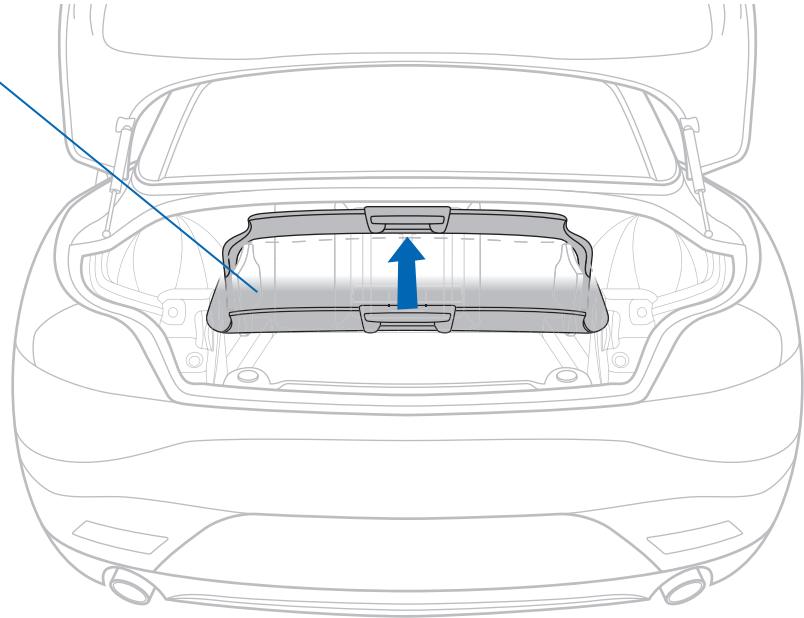


Expanding the cargo area capacity

With the hardtop closed:
Push the cargo area partition upward.

Convenient loading with the hardtop open

1.  Briefly press the remote control button.
Press again within one second and hold until the retractable hardtop stops in an intermediate position. The trunk lid opens slightly.
2. Open the trunk lid, push the cargo area partition up, and store the cargo in the cargo area.
3. Push the cargo area partition down until it locks in on both sides and close the trunk lid.
4.  Press the button on the remote control for an extended period to fold the retractable hardtop back in.

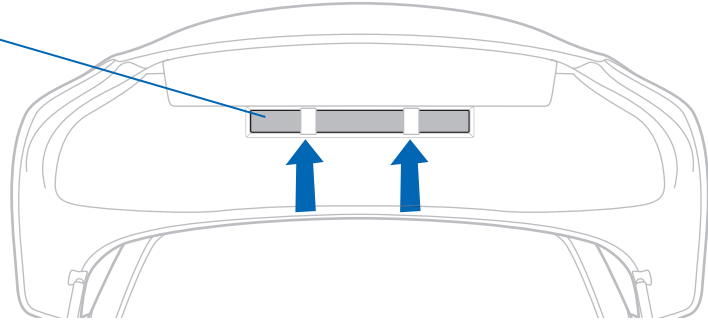


40 Breakdown assistance

Warning triangle, first aid kit

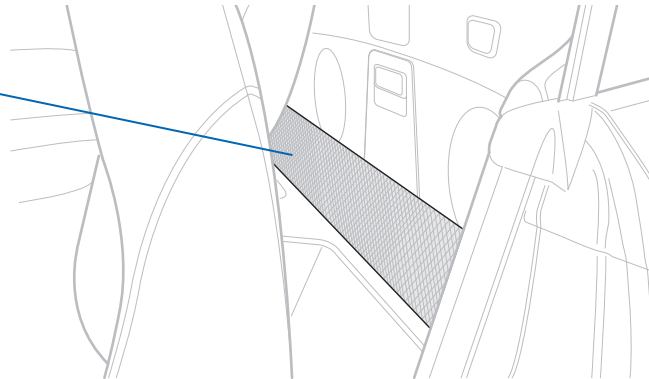
Warning triangle

The warning triangle is located in a holder in the trunk lid. Remove it by pushing on the tabs.

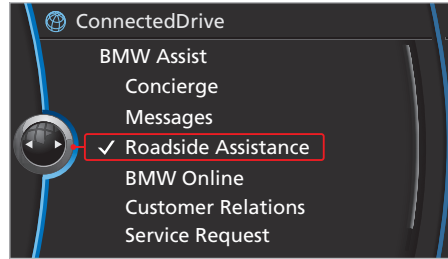
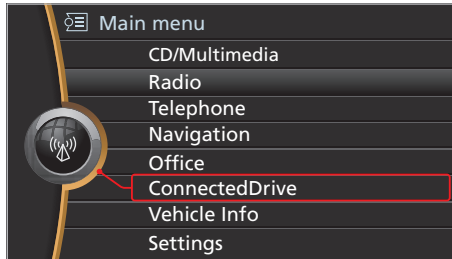


First aid kit

The first aid kit is located in the rear storage shelf behind the seats.



BMW Assist™ and Bluetooth® system



Bluetooth hands-free calling

The BMW Assist system includes Bluetooth hands-free calling capability with speech recognition. See page 34 or visit www.bmwusa.com/bluetooth for BMW approved handsets and pairing instructions.

BMW Assist Safety Plan

Combining GPS location technology with hands-free wireless communication, BMW Assist connects you with a trained response specialist 24/7 to help you with almost everything while on the road.

The BMW Assist Safety Plan provides:

- Automatic Collision Notification
- Emergency Request (SOS)
- Enhanced Roadside Assistance
- Stolen Vehicle Recovery
- My Info
- Remote Door Unlock
- TeleService
- Customer Relations

Easy Access

To initiate the services, just go to "BMW Assist" in the main menu and select the desired service, or push the SOS button on the overhead console.

What You Need To Do

You must complete, sign, and submit a subscriber agreement with your salesperson. To decline services, you must complete, sign, and submit a "Waiver and Release" document. If neither action is taken, your BMW Assist services will be remotely deactivated approximately 60 days after you take delivery of your new vehicle.

Tip

You may even prepare some services offered by BMW Assist in the comfort of your home and send them to your vehicle via the Internet.

Tip

Upgrade to our optional Convenience Plan to receive directions, traffic and weather information, Critical Calling, Concierge services, online access to the Google Maps™ database, news headlines, up-to-date fuel prices, and stock indices in your BMW Z4 Series with BMW Search. Push the SOS button, call toll-free 1-888-333-6118, or log on to www.bmwassist.com to learn more.

BMW Roadside Assistance

Can be contacted if assistance is needed in the event of a breakdown.

Telephone

USA: (800) 332-4BMW (4269)

Canada: 1-800-267-8269

If possible, the vehicle and position data are transmitted in the process.

Towing

The safest method approved for transporting vehicles is to use a commercial flatbed carrier truck, dispatched via Roadside Assistance, and to secure the vehicle to the flatbed truck with four nylon wheel straps.

When pulling the vehicle onto a flatbed carrier truck, only use the screw-in tow fitting found in the tool kit.

Refer to the detailed towing instructions in the Owner's Manual.

Any updates to the Owner's Manual for Vehicle can be found here.

More about BMW

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www.bmw.ca



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