



BMW M



The Ultimate
Driving Machine®

THE BMW M3 AND THE BMW M4.

QUICK REFERENCE GUIDE.

Contents

Your BMW M3 and BMW M4 at a glance

Welcome on board

Your BMW M3 and BMW M4 offer you 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 M3 and BMW M4.

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

Any updates made after the editorial deadline of the printed or integrated Owner's Manual 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 M3 and BMW M4.

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.

4	Opening and closing	54	Refueling
11	Seats, mirrors, and steering wheel	56	Breakdown assistance
16	Safety	58	Service and maintenance
17	Displays and controls	59	24/7 Access
28	Driving	61	Appendix
39	Radio/CD/Multimedia		
42	iDrive		
47	Integrated Owner's Manual		
48	Navigation		
50	Entertainment		
52	Communication		



4 Opening and closing Remote control

Unlocking

Locking

Opening/unlocking the trunk lid

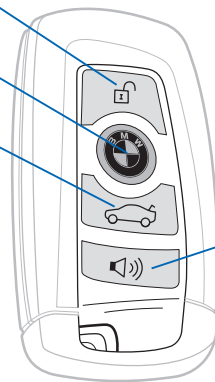
Press the button on the remote control for approx. 1 second.

M3 Sedan/M4 Coupe: opening the trunk lid.

M3 Convertible: unlocking the trunk lid.

Tip

Depending on the equipment and the country variant, it is possible to set whether the doors are also unlocked when the trunk lid is unlocked.



Convenient opening

Press and hold the Unlock button.

M3 Sedan/M4 Coupe: opening windows and glass sunroof.

M3 Convertible: open the windows. With Comfort Access, the hardtop as well.

Panic mode

Press the button on the remote control for at least 3 seconds to set off the alarm system.

Switch off by pressing any button.

Personal Profile

Individual settings in the vehicle are saved in personal profiles. Every remote control is assigned a profile. Three personal profiles and a guest profile can be created.

Changes to the settings are automatically saved in the profile currently activated.

During unlocking, the profile stored for the remote control is activated.

Your personal settings will be recognized and called up again even if the vehicle has been operated in the meantime with another remote control. Only one remote control should be used per person.

For example, the following settings can be stored in a profile:

- Driver's seat position.
- Exterior mirror position.
- Stored stations, station listened to last.

Comfort Access

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.

Unlocking

Grasp the door handle on the driver's or front passenger door completely.

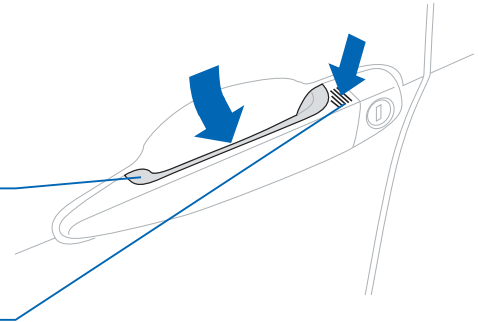
Locking

Press the door handle surface for approx. 1 second with your finger, without grasping the door handle.

Convenient closing

Press the door handle surface with your finger and keep it there, without grasping the door handle. The exterior mirrors are folded in.

M3 Sedan/M4 Coupe: the windows and the glass sunroof close as well.



Tip

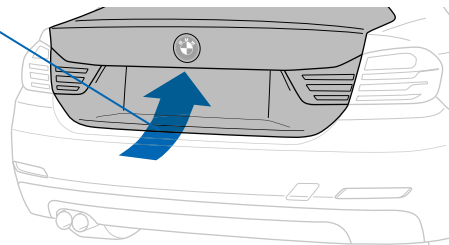
M3 Sedan/M4 Coupe: with Comfort Access, the trunk lid can be opened with no-touch activation using the remote control that you have with you. Additional information can be found in the integrated Owner's Manual of the vehicle.

6 Opening and closing Trunk lid

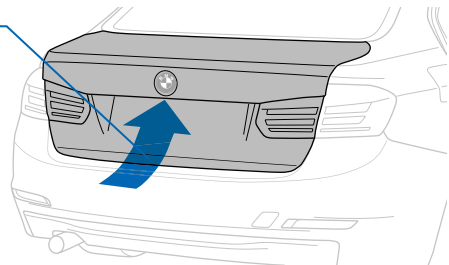
Opening the trunk lid from the outside

Press the button on the exterior of the trunk lid.

M3 Sedan



M3 Convertible/M4 Coupe

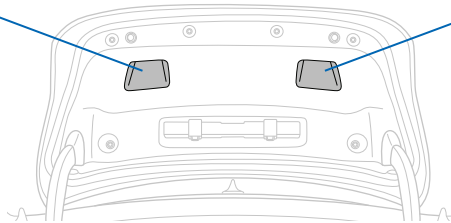


Closing the trunk lid from the outside

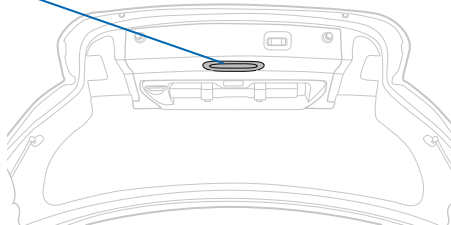
Recessed grips in the interior trim of the trunk lid make it easier to pull down the lid.

M3 Sedan/M4 Coupe, left

M3 Sedan/M4 Coupe, right



M3 Convertible



8 Opening and closing M3 Convertible: hardtop



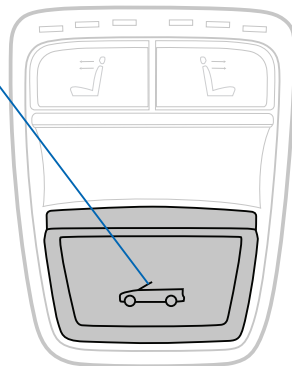
Opening

Pull and hold the switch.

Closing

Press and hold the switch.

Continue to press or pull the switch until the hardtop is completely opened or closed and the end of the procedure is indicated by a corresponding Check Control message.





The concept

The neck warmer provides for a pleasant temperature around the neck by means of a warm air supply.

Switching on

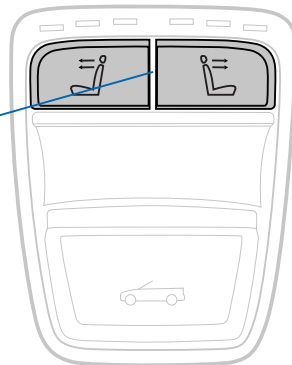
Press the button for each level.

The highest temperature and fan output is signaled by three illuminated LEDs.

Switching off

Press the button somewhat longer.

The LEDs will go out.



10 Opening and closing

M3 Convertible: loading assist

Loading assist

To ease loading, the vehicle is equipped with a loading assist. With the loading assist, the folded hardtop can be raised from the trunk.

It is possible to use the loading assist if the following prerequisites have been met:

- The vehicle is standing still.
- The vehicle is parked on an even surface.
- The hardtop is completely open.
- The trunk lid is completely open.
- The luggage-compartment cover is engaged in the lower position.
- The outside temperature is not less than 14 °F/-10 °C.

Raising the loading assist

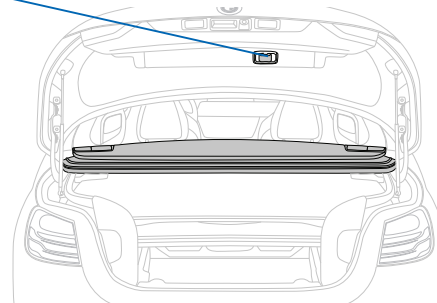
Press the button to the left.

Lowering the loading assist

Press the right-hand button.

LED in button:

- Lights up continuously: loading aid in the respective limit position.
- Flashes fast: loading aid not in the respective end position.
- Flashes slowly: functional requirements not met.



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

Seats, mirrors, and steering wheel 11

Manually adjustable seats

Backrest tilt

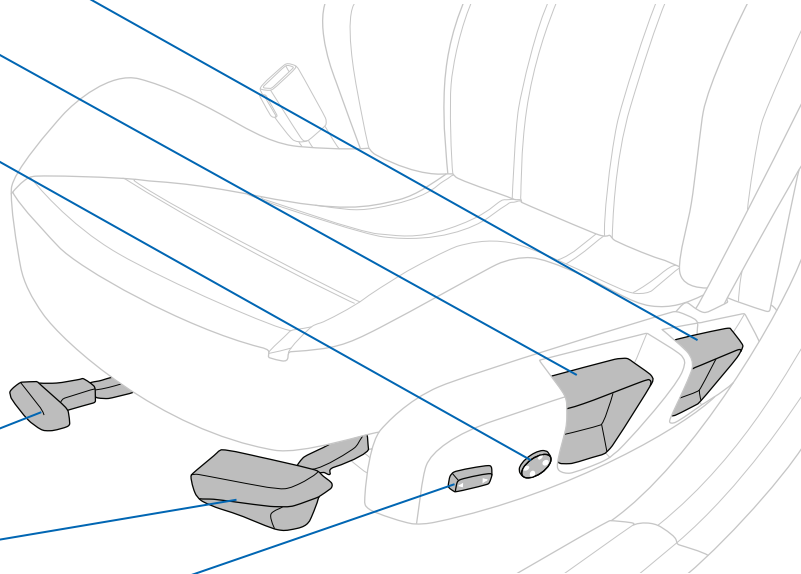
Height

Lumbar support

Forward/back

Seat tilt

Backrest width



12 Seats, mirrors, and steering wheel

Electrically adjustable seats

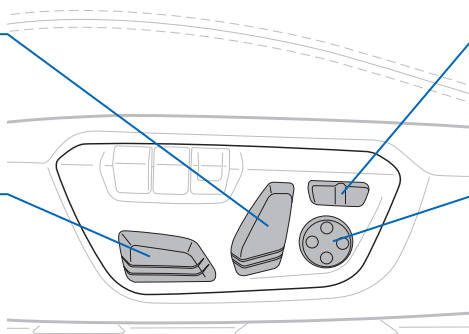


Backrest tilt

Backrest width

**Forward/back
Height
Seat tilt**

Lumbar support



Seats, mirrors, and steering wheel 13

Mirrors

Mirror adjustment

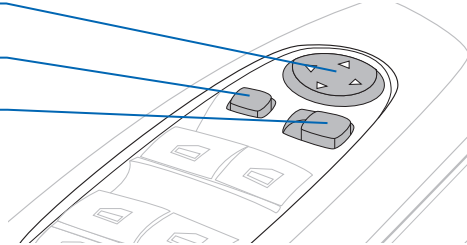
Folding the mirrors in and out

Selecting a mirror

To change over to the other mirror:
Slide the mirror changeover switch.

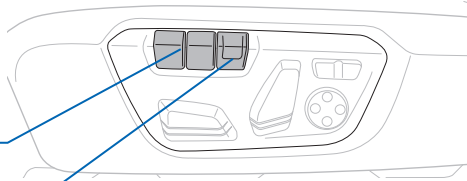
Activate Automatic Curb Monitor

1. Slide the mirror changeover switch to the driver's side mirror position.
2. Engage selector lever position R.



Memory buttons

SET button



Seat and mirror memory

Two driver's seat and exterior mirror positions can be stored and retrieved per profile. The backrest width and lumbar support settings are not stored.

1. Switch on the ignition.
2. Set the desired position.
3.  Press the button. The LED in the button lights up.
4. Press the desired 1 or 2 button as long as the LED is lit up. The LED goes out.
5. Press memory button 1 or 2 to call up the position. The corresponding seat position is performed automatically.

14 Seats, mirrors, and steering wheel

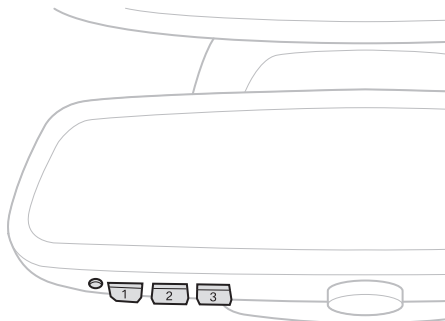
Universal Garage Door Opener

The concept

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.

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 for the system to be controlled approx. 1 to 3 in/2.5 to 8 cm from the buttons on the interior rearview mirror. The required distance depends on the manual transmitter.
4. Simultaneously press and hold the button of the desired function on the hand-held transmitter and the button to be programmed on the interior rearview mirror. The LED on the interior rearview mirror will begin flashing slowly.
5. Release both buttons as soon as the LED flashes more rapidly. If the LED is flashing faster, this indicates that the button on the interior rearview mirror has been programmed.



With alternating-code radio systems

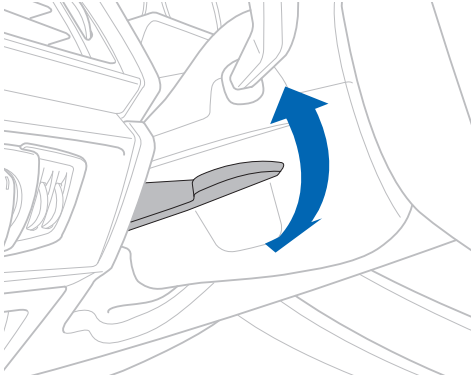
For systems with an alternating-code system, the Universal Garage Door Opener and the system also have to be synchronized.

1. Park the vehicle within range of the remote-controlled device.
2. Program the relevant button on the interior rearview mirror as described.
3. Locate and press the synchronizing button on the system being programmed. 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. If necessary, repeat this work step up to three times in order to finish synchronization.

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

Seats, mirrors, and steering wheel 15

Steering wheel



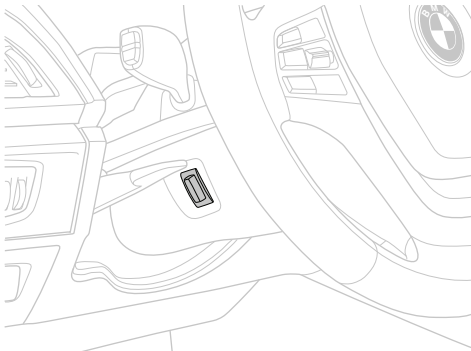
Manual transmission: locking the electric steering wheel

The steering wheel locks automatically when the driver's door is opened.

To unlock it, switch on the ignition.

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.



Steering wheel heating

Press the button.

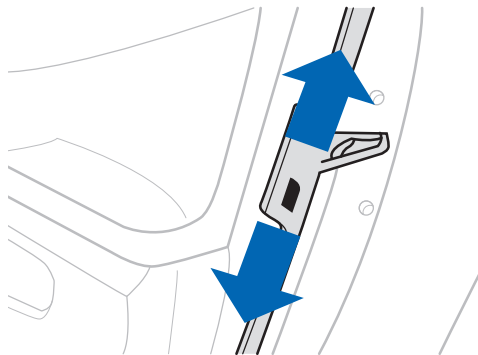
The LED in the button lights up when the steering wheel heating is switched on.

16 Safety

Transporting children safely

M3 Sedan: locking the rear doors

Move the safety lever in the rear doors to the downward position. The respective door can only be opened from the outside.



M3 Sedan: safety switch for the rear

Press the button on the driver's door if children are being transported in the rear. This locks various functions so that they cannot be operated from the rear.

LATCH child restraint fixing system

To install and use the LATCH child restraint fixing systems, observe the operating and safety information from the system manufacturer; otherwise, the level of protection may be reduced

Mounts for the lower LATCH anchors

The lower anchors may be used to attach the CRS to the vehicle seat up to a combined child and CRS weight of 65 lb/30 kg when the child is restrained by the internal harnesses. Before installing the LATCH child restraint system, pull the belt away from the child seat fastening area. Make sure that the lower LATCH anchors are properly engaged and that the child restraint system is resting snugly against the backrest. Firmly press the installation guide into the gap between the seat upholstery and backrest. Continue to press until the two funnel-shaped guides snap into place in the LATCH support brackets. The installation guide can be removed simply by pulling.

Refer to the following section in the Owner's Manual: Transporting children safely.

Displays and controls 17

Steering wheel



18 Displays and controls

Steering wheel



Activating M Drive 1

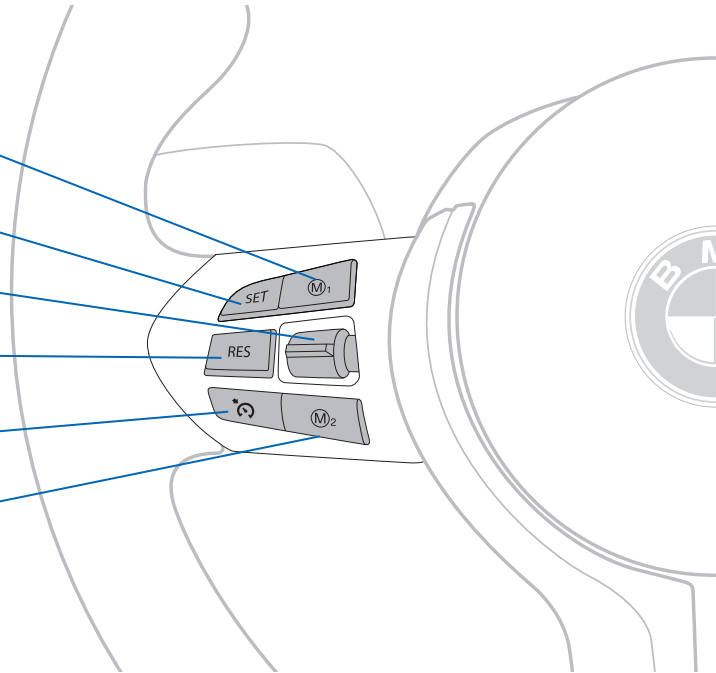
Storing the speed

Rocker switch for cruise control

Retrieving the speed

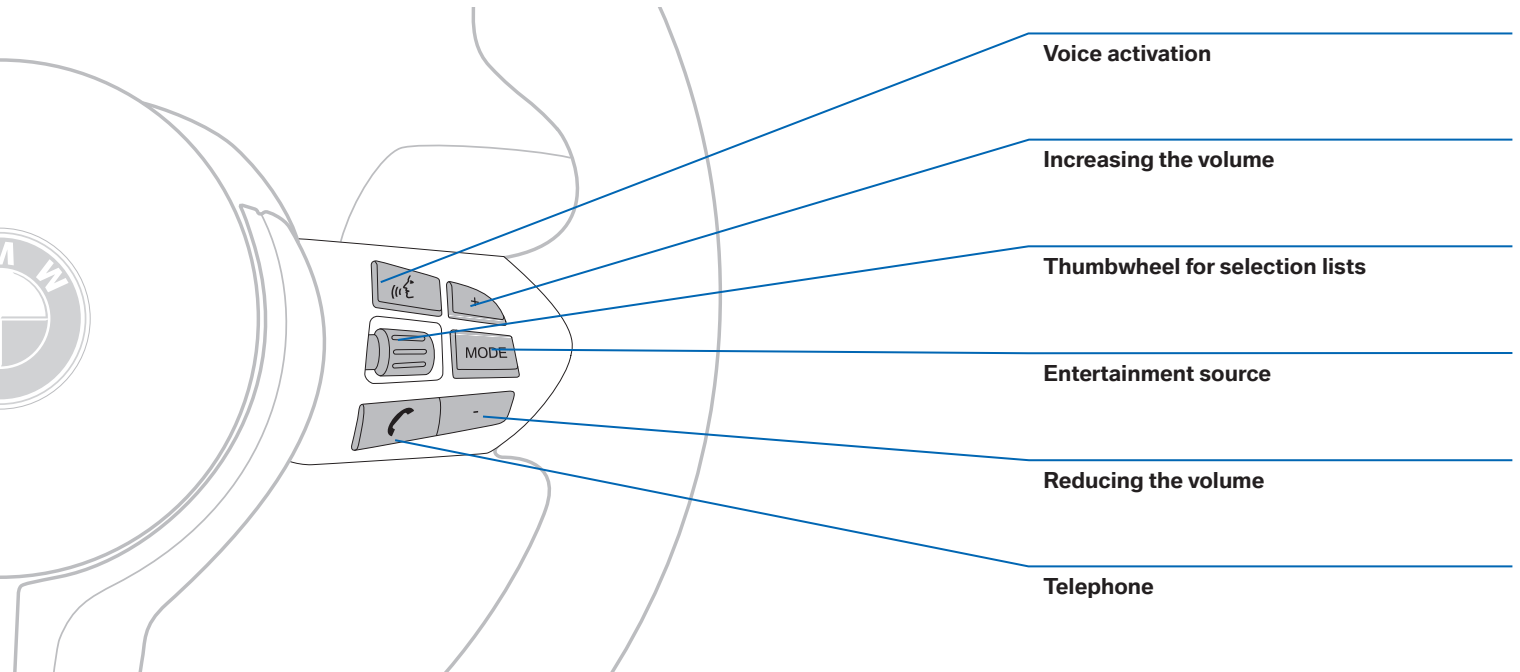
Switching cruise control on/off, interrupting

Activating M Drive 2



Displays and controls 19

Steering wheel



20 Displays and controls

Around the steering wheel

Activating turn signals

Pressing beyond the resistance point.

Turn signal canceling/one-touch flashing

Press up to the point of resistance.

Signaling briefly

Press to the resistance point and hold there for as long as you want the turn signal to flash.

Shift paddle, left

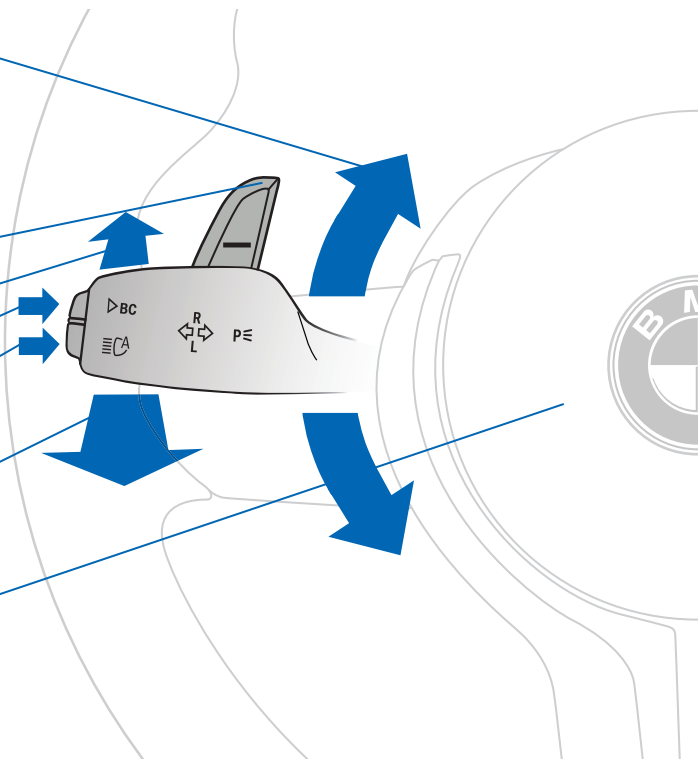
High beams

Computer

High-beam Assistant

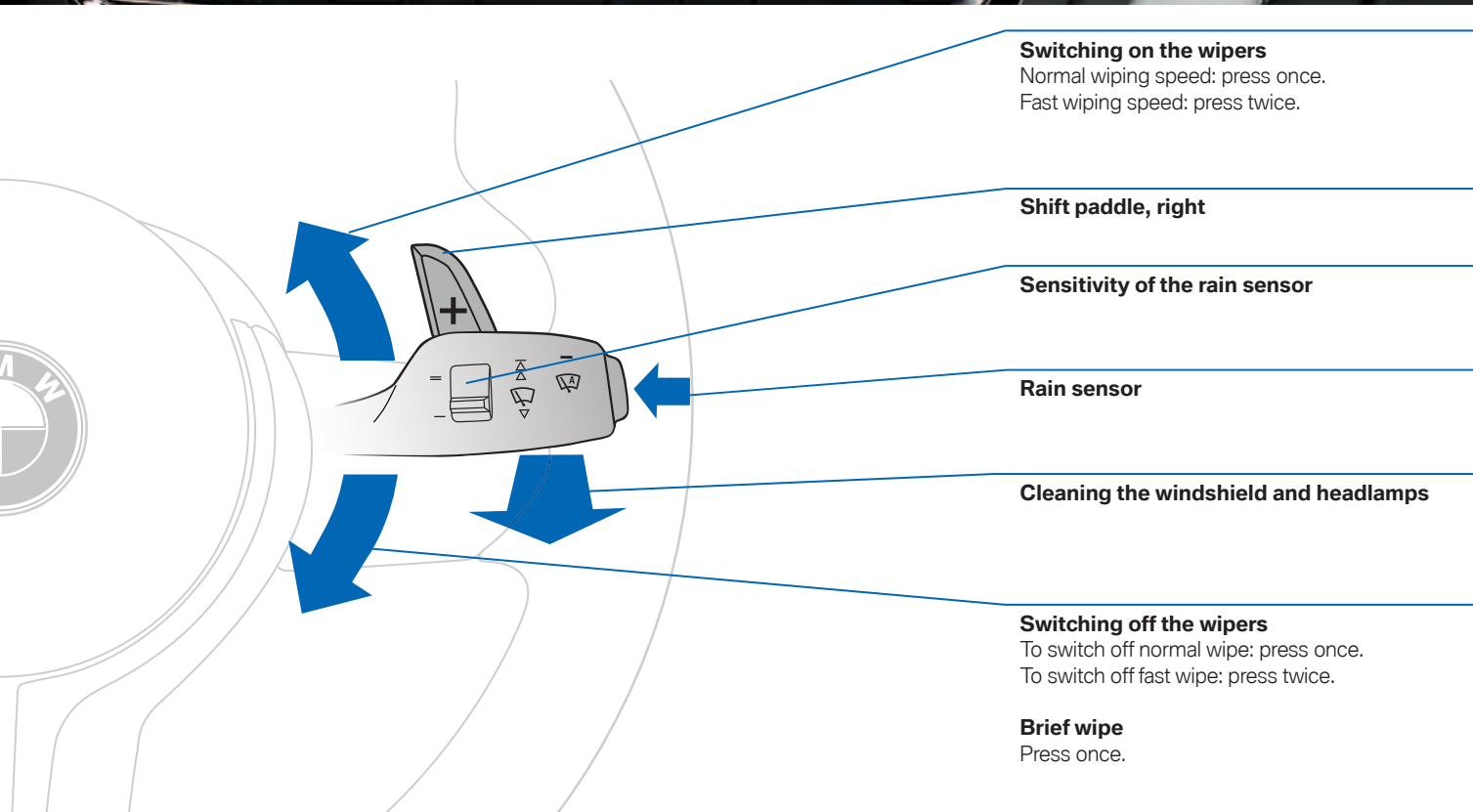
Headlamp flasher

Horn, entire surface



Displays and controls 21

Around the steering wheel



22 Displays and controls

Around the center console

Control Display

Hazard warning flashers

Central locking

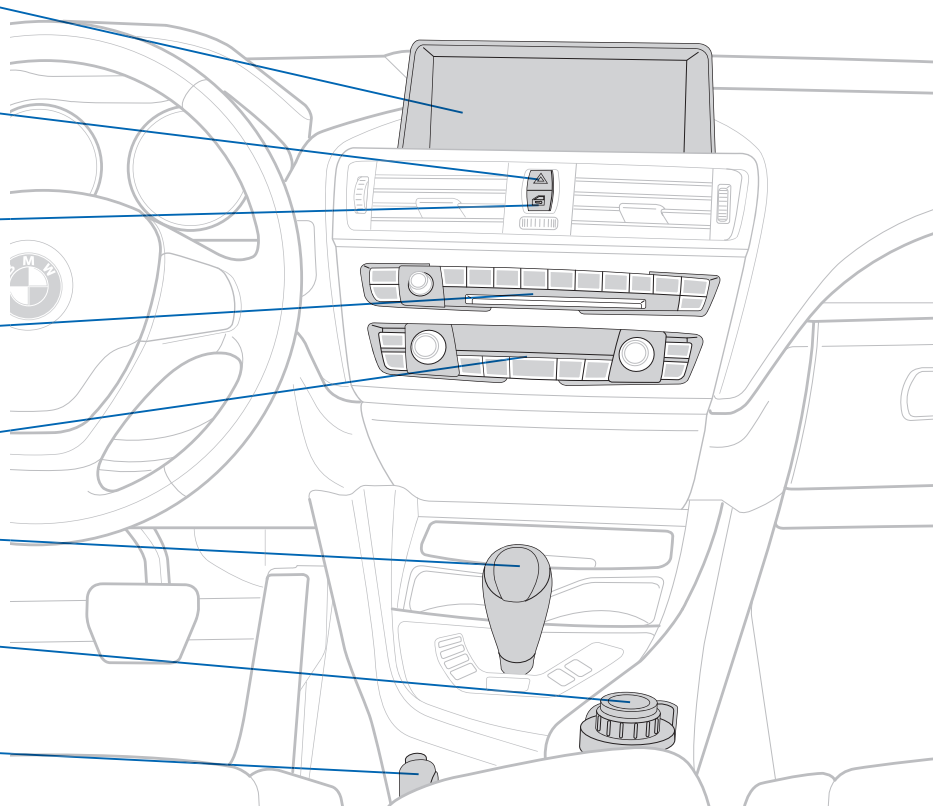
Radio/CD/Multimedia

Automatic climate control

Selector lever

Controller with buttons and touchpad

Parking brake



Displays and controls 23

Automatic climate control



24 Displays and controls

Automatic climate control



Temperature, left

AUTO program

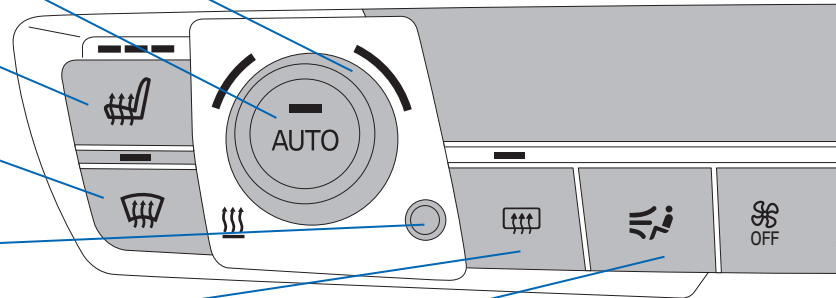
Seat heating, left

Defrosting windows, removing condensation

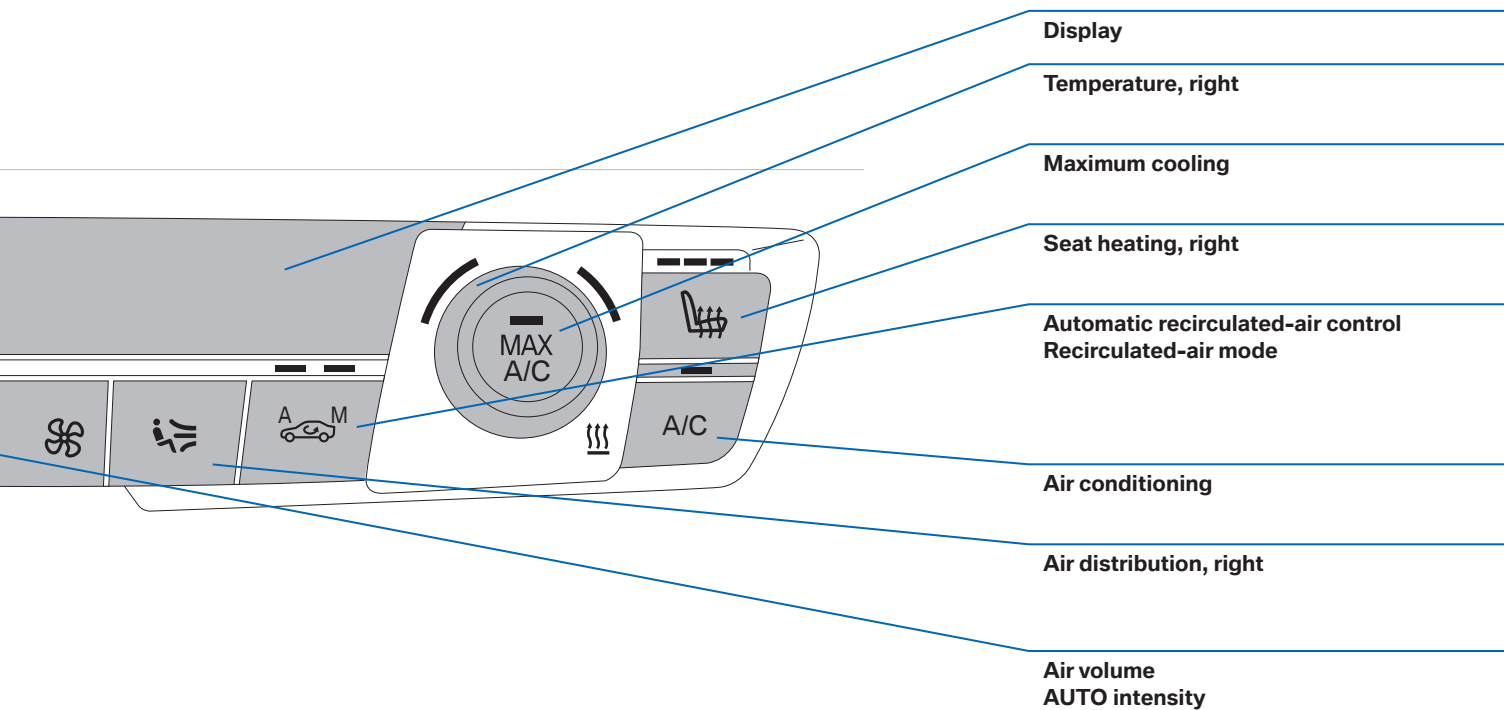
Interior temperature sensor

Rear window defroster

Air distribution, left



Automatic climate control



26 Displays and controls

Ventilation

Lever for changing the air flow direction, left

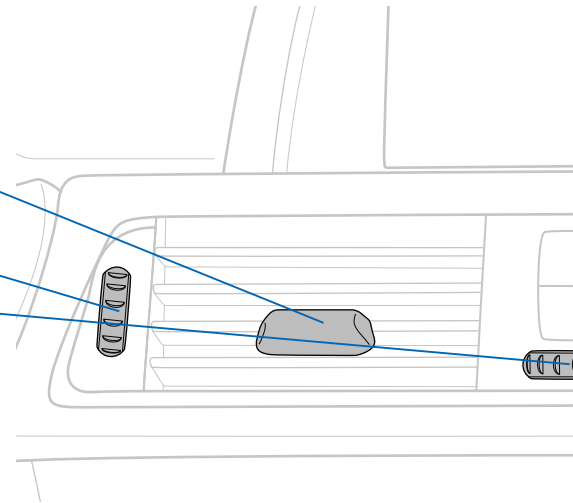
Thumbwheel for continuous opening and closing of the vents, left

Thumbwheel for adjusting the temperature in the upper body region

Toward blue: colder.

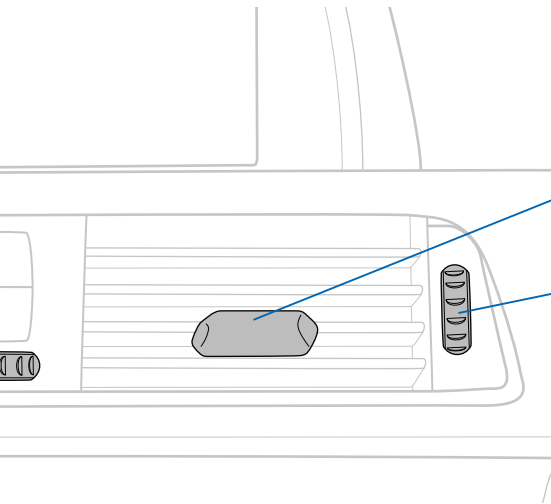
Toward red: warmer.

The set interior temperature for the driver and passenger is not changed.



Displays and controls 27

Ventilation



Lever for changing the air flow direction, right

Thumbwheel for continuous opening and closing of the vents, right

28 Driving

Start/Stop button



Ignition on/off

Double-clutch transmission: press the Start/Stop button; while doing this, do not depress the brake pedal.

Manual transmission: press the Start/Stop button; while doing so, do not depress the clutch pedal.

Activating the radio ready state

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

Starting the engine

Double-clutch transmission: depress the brake pedal and press the Start/Stop button.

Manual transmission: depress the brake and clutch pedals, engage neutral, and press the Start/Stop button.

Switching off the engine

Double-clutch transmission: engage selector lever position P with the vehicle stopped, press the Start/Stop button and apply the parking brake.

Manual transmission: with the vehicle stopped, press the Start/Stop button, shift into first gear or reverse, and apply the parking brake.

Auto Start/Stop function

The Auto Start/Stop function helps save fuel. The system switches off the engine during a stop. The ignition remains switched on.

The READY display in the tachometer indicates that the Auto Start/Stop function is ready to start the engine automatically.

Automatic engine start

Double-clutch transmission: release the brake pedal.

Manual transmission: depress the clutch pedal.



Deactivating/activating the system manually

Press the button.

When the Auto Start/Stop function is deactivated, the LED in the button lights up.

Even if driving away was not intended, the deactivated engine could start up automatically under certain circumstances.

Automatic engine stop

The engine is switched off automatically during a stop under the following conditions:

Double-clutch transmission:

- The selector lever is in selector lever position D.
- Brake pedal remains depressed while the vehicle is stopped.
- The driver's safety belt is buckled or the driver's door is closed.

Manual transmission:

- Neutral is engaged and the clutch pedal is not pressed.
- The driver's safety belt is buckled or the driver's door is closed.

If the engine is switched off and the ignition is switched on, the system automatically switches to the radio ready state when the door is opened if the lights are switched off, or the daytime running lights are switched on.

Parking lamps
Daytime running lights

Lamps off
Daytime running lights

Depending on the equipment version:

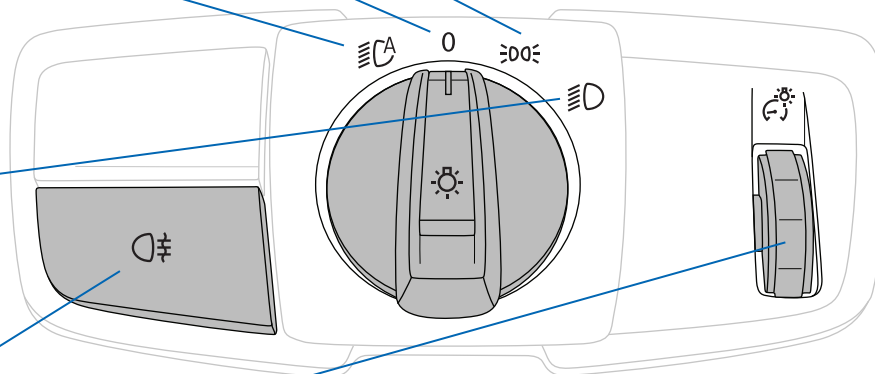
- Automatic headlamp control
- Adaptive Light Control
- High-beam Assistant
- Welcome lamps
- Daytime running lights

Depending on the equipment version:

- Low beams
- Welcome lamps
- High-beam Assistant

Rear fog lamps

Instrument lighting



30 Driving

M double-clutch transmission with Drivelogic/Parking brake

Selector lever positions

R: reverse

N: neutral, idle

⬆⬆ : middle position, drive position

+ : manual upshifting

- : manual downshifting

D/S: changing between drive mode and sequential mode

P Park

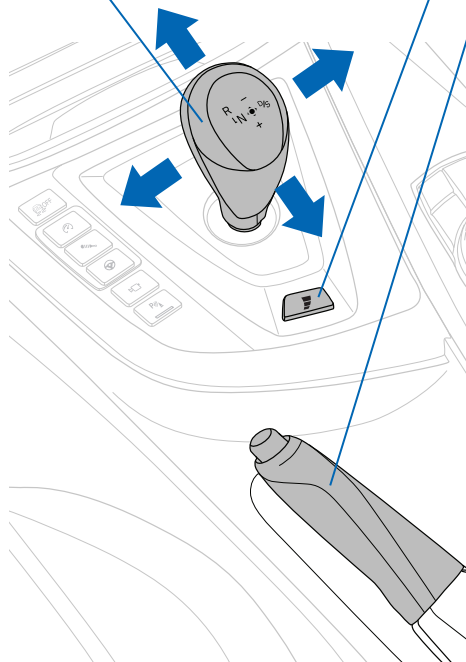
The drive wheels are blocked.

P is engaged automatically:

- After the engine is switched off, if the car is in radio ready state or if the ignition is switched off and if position R or D is engaged.
- If the ignition is switched off and position N is engaged.

Tip

The vehicle is able to roll for maneuvering and in stop-and-go traffic. To achieve this, depress the accelerator briefly while the vehicle is stationary.



Drivelogic

Releasing the parking brake

Pull the lever slightly upward, press the button, and move the lever down.

Setting the parking brake

The lever engages automatically after it is pulled up.

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

1. Drive into the car wash.
2. Engage selector lever position N.
3. Switch off the engine.

The vehicle can roll as long as the ignition remains switched on.

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

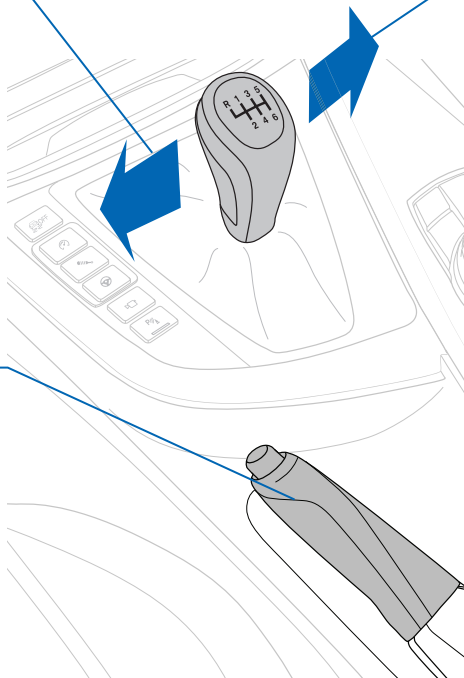
Push the gearshift lever to the right.

Releasing the parking brake

Pull the lever slightly upward, press the button, and move the lever down.

Setting the parking brake

The lever engages automatically after it is pulled up.



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

1. Drive into the car wash.
2. Shift to neutral.
3. Switch off the engine.
4. Switch on the ignition.

32 Driving

M double-clutch transmission with Drivelogic



Sequential mode

Shift up or down using the shift paddles or the selector lever while continuing to depress the accelerator.

Pull the selector lever back to shift up and push it forward to shift down, or pull the +/- shift paddles on the steering wheel.

Switch to Drive mode: push selector lever in D/S direction.

Drivelogic

In drive mode: efficient, relaxed, or sporty driving.

In sequential mode: comfortable or sporty, quick shifting or maximum shifting speed.



Press the rocker switch repeatedly until the desired program appears in the instrument cluster.

Shift lights

The shift lights in the Head-up Display indicate the optimal time to shift gears. Shift lights can only be displayed in M view.

Current engine speed is displayed by the tachometer.

Fields that consecutively light up yellow indicate that an upshifting point is imminent.

Shift when the fields light up red at the latest.

When the maximum possible engine speed is reached, the entire display flashes.

Upshift early if the engine is still cold.

M Engine Dynamics Control

Press the button repeatedly until the desired program appears in the instrument cluster:

- "Efficient"
- "Sport"
- "Sport Plus"

Electronic Damping Control EDC

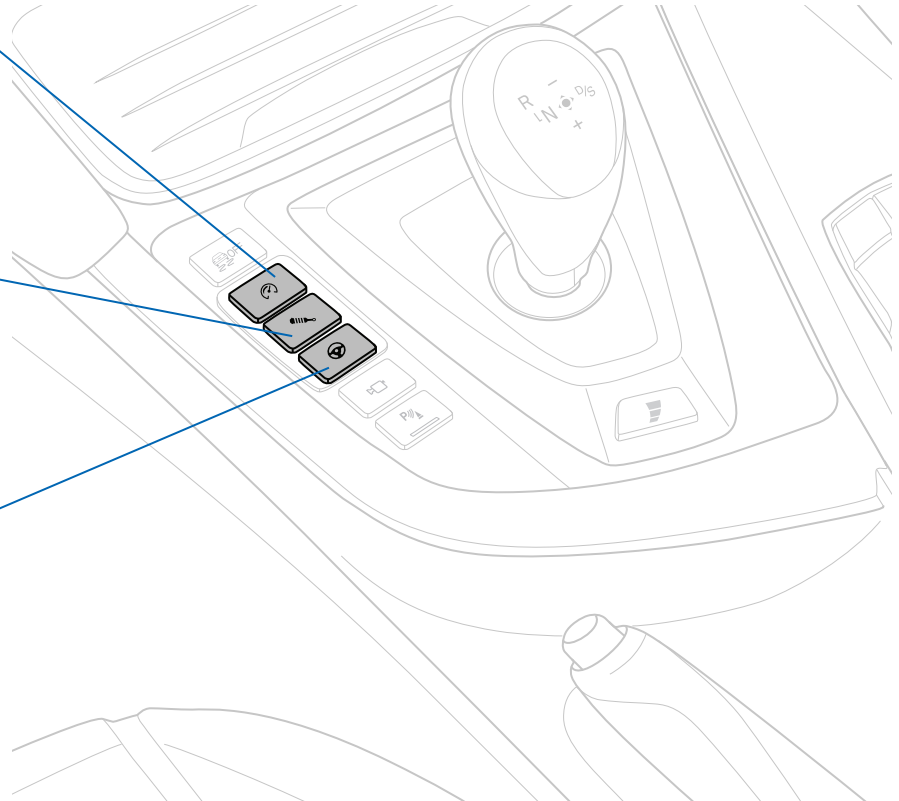
Press the button repeatedly until the desired program appears in the instrument cluster:

- "Comfort"
- "Sport"
- "Sport Plus"

Servotronic

Press the button repeatedly until the desired program appears in the instrument cluster:

- "Comfort"
- "Sport"
- "Sport Plus"



34 Driving

M Drive

M Drive

Individual settings can be made in two preset configurations for the vehicle.

The settings have an influence on the vehicle behavior.

Setting options

- Dynamic Stability Control DSC and M Dynamic Mode MDM
- Programs of the M Engine Dynamics Control
- Programs of the Electronic Damper Control EDC
- Programs of Servotronic
- Shift modes and Drivelogic programs of the M double-clutch transmission with Drivelogic
- Views of the Head-up Display



Configuring the M Drive

The preassigned configurations can be individually adjusted.

1. "Settings"
2. "M Drive 1" or "M Drive 2"
3. Select the desired setting option.
4. Select the desired program.



Activating/deactivating M Drive

Press the appropriate button on the steering wheel to activate/deactivate M Drive 1 or M Drive 2.



Tip

To adopt the changed settings in M Drive, press and hold the corresponding button.



High-performance engine

With a 3 liter displacement, the high-performance engine generates a maximum output of 317 kW and a maximum torque of 550 Nm. Its spontaneous response delivers a very broad usable engine speed range. The maximum engine speed is 7,600 rpm/7,600/min and is electronically controlled.

Drivetrain

With this vehicle, particular value was placed on the direct connection from engine to the drivetrain. The torsionally rigid execution of the drivetrain results in acoustic feedback of the torque, as is typical in sports cars. This may lead to clicking noises during load changes. These do not impair functionality or shorten the lifespan of components.

Driving on a racetrack

Before driving on a racetrack:

- Participation in a BMW Driving Experience training course.
- Check the oil level and add engine oil if necessary.
- Have your vehicle checked by a service center.

Racetrack driving results in increased wear and tear of components.

The standard brake pads and wear indicator are not designed for use on a racetrack. Further information can be obtained from your Service Center.

36 Driving

M carbon ceramic brakes



M carbon ceramic brakes

The high-performance braking system has perforated carbon ceramic brake disks and is designed for use on racetracks.

For material-related reasons, functional noises may become more noticeable during braking just before the vehicle comes to a halt, especially in wet conditions.

This bears no influence on brake performance, operating safety, and stability.

Braking efficiency

In wet conditions and in road salt, such as after driving through a car wash or after dew settles during the night, the braking efficiency may approach that of a conventional brake system.

However, you can compensate for this by depressing the brake pedal more forcefully.

Cleaning

Before washing the vehicle in a car wash, additionally clean the brake discs and calipers with a steam jet or high-pressure washer cleaner. This prevents the formation of deposits and adhesions, such as from salt crystals, when the vehicle is subsequently parked.

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



Break-in period

Up to 1,200 miles/2,000 km

Drive at various engine and vehicle speeds, but do not exceed 5,500 rpm/5,500/min and 106 mph/170 km/h.

Always avoid the full-throttle or kickdown position of the accelerator.

From 1,200 miles/2,000 km to 3,100 miles/5,000 km

The engine speed and vehicle speed can gradually be increased to a cruising speed of 137 mph/220 km/h. Drive at the maximum speed of 155 mph/250 km/h only briefly, such as when passing.

Tires

The road-holding capabilities of new tires are not yet optimal. Drive with restraint during the first 200 miles/300 km.

Brake system

Brake discs and brake pads of the M compound brake reach the most favorable wear and contact pattern at approx. 300 miles/500 km.

Brake discs and brake pads of the M carbon ceramic brake reach the most favorable wear and contact pattern at approx. 600 miles/1,000 km. Drive with restraint during the break-in period.

38 Driving

Warming up

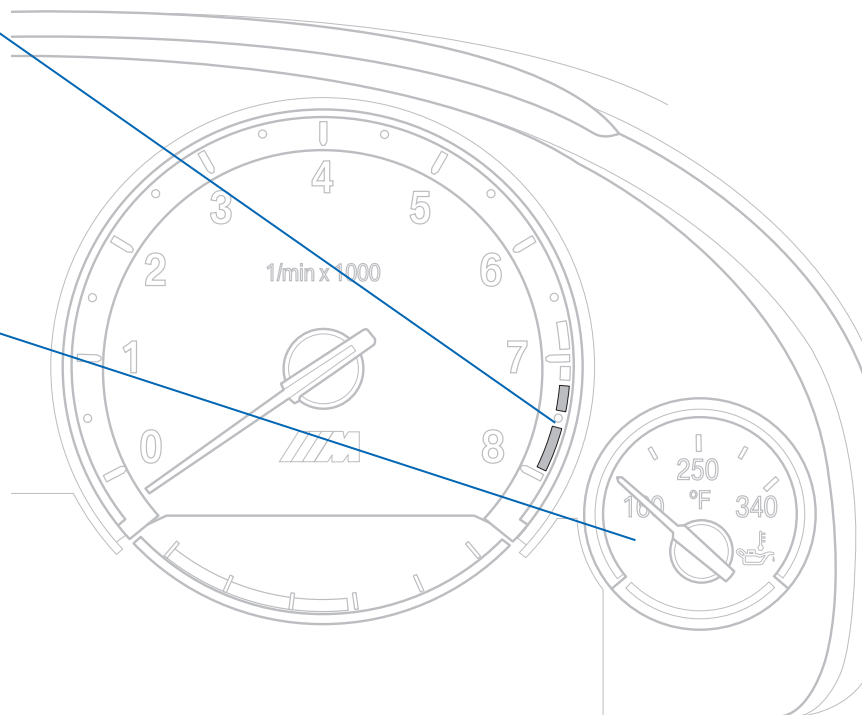
Tachometer

It is imperative that you avoid engine speeds in the red warning field. In this range, the fuel supply is interrupted to protect the engine.

Engine oil temperature

During the warm-up phase, the high-performance V8 engine will have slightly rougher running characteristics and a temporarily elevated idle speed. Drive with restraint until the engine reaches its operating temperature.

When the engine is at operating temperature, the engine oil temperature is 176-248 °F/80-120 °C.





40 Radio/CD/Multimedia Controls



Switching sound output on/off

Press the knob.

Setting the volume

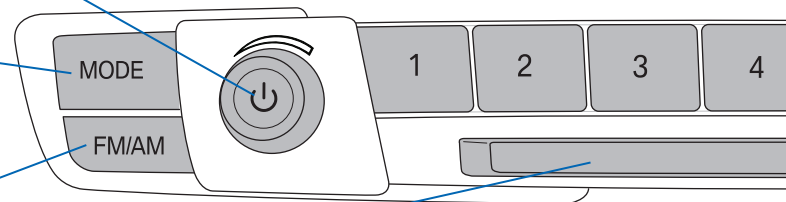
Turn the knob.

Changing the entertainment source

Radio
CD/DVD
Music collection
External devices
Television, TV

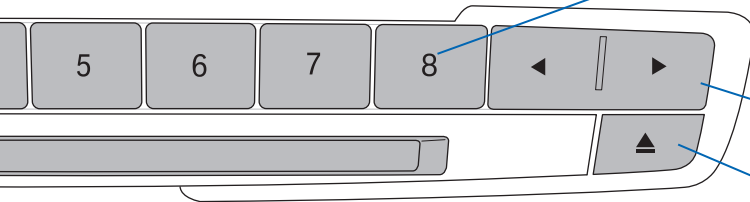
Traffic announcements on/off

CD/DVD drive



Radio/CD/Multimedia 41

Controls



Programmable memory buttons

iDrive functions can be stored by prolonged pressing on the programmable memory buttons and called up directly, e.g. radio stations, navigation destinations, telephone numbers, and shortcuts in the menu.

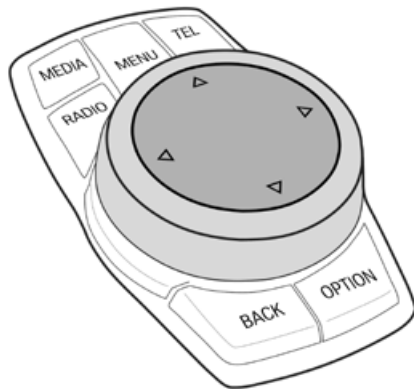
Touching the buttons displays the stored function on the Control Display.

Changing the station/track

Ejecting the CD/DVD

42 iDrive Controller

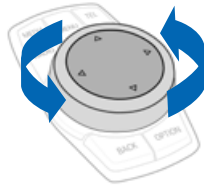
Controller with buttons and touchpad



iDrive 43

Controller/Control Display

Highlighting the menu item



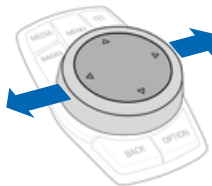
Turn the controller until the desired menu item is highlighted.

Opening the menu item



Press the controller.

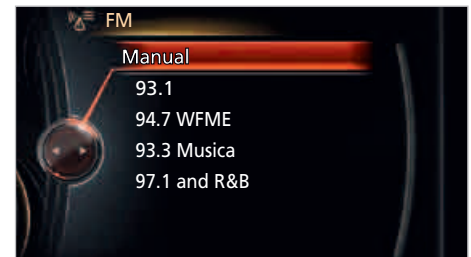
Changing between panels



Move the controller.

Tip

After a menu item such as "Radio" is selected, a new panel is displayed. Panels are individual menu pages on the Control Display. Panels can overlap.



44 iDrive

Buttons on the controller/touchpad

Opening the menus



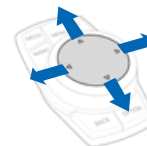
Press the button on the controller.

Touchpad



Some iDrive functions can be operated using the touchpad on the controller.
For example, characters can be entered in the same manner as they appear on the Control Display.

Moving the interactive map or webpages



Swipe with the finger in the appropriate direction.

The BACK button



Displays the previous panel.

Zooming in/zooming out on interactive maps or webpages



Draw your fingers together or push them apart.

The OPTION button



Open the "Options" menu.

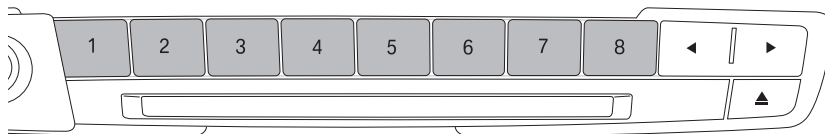
Displaying a menu or opening a link in the web



Tap on it once.

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

Programmable memory buttons



The concept

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 2 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.



Displaying memory button assignments

Use a finger to touch the buttons.

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

To display short information: touch the button.

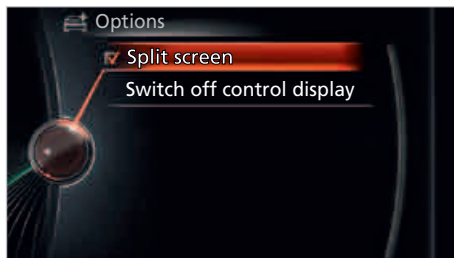
To display detailed information: touch the button for an extended period.

Tip

The content of the integrated Owner's Manual can also be saved on the programmable memory buttons.

46 iDrive

Split screen/Voice activation system



Divided screen view, split screen

Additional information, such as information from the computer, can be displayed on the right side of the split screen. In the divided screen view, the so-called split screen, this information remains visible even when you change to another menu.

Switching the split screen view on and off

1. Press the button.
2. "Split screen".



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 can be voice-activated.

Example: opening the FM waveband

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



4. Say >F M menu<.

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<.

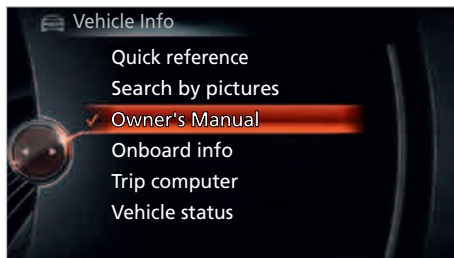
Tip

The functions can also be opened directly using so-called short commands, such as >Map perspective<.

To give these commands, speak without hesitation, loudly, and clearly. Avoid background noise such as that caused by open windows.

Integrated Owner's Manual 47

Operation via iDrive



Integrated Owner's Manual

The vehicle comes with an integrated Owner's Manual, which contains all of the information necessary for you to make the best use of your vehicle. For safety reasons, the integrated Owner's Manual is only displayed when the vehicle is stationary.

Selecting the components

1.  Press the button.
2. Turn the controller: call up "Vehicle Info".
3. Press the controller.
4. Select the desired section:
 - "Quick reference"
 - "Search by pictures"
 - "Owner's Manual"

Getting Help feature via iDrive

The integrated Owner's Manual for the currently selected function can be displayed.

1.  Press the button.
2. "Display Owner's Manual"

The BACK and OPTION buttons can be used to switch between the integrated Owner's Manual and the currently selected menu. This is particularly helpful for functions with multiple operating steps.

Printed Owner's Manual

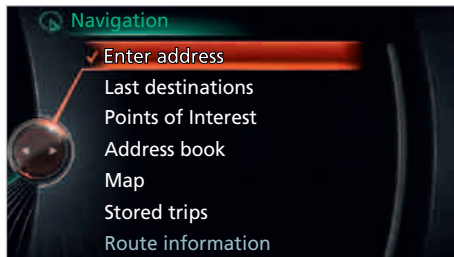
A printed Owner's Manual is contained in the vehicle document portfolio in the glove compartment or in the trunk.

Tip

Complex principles are explained quickly in videos in the integrated Owner's Manual.

48 Navigation

Entering a destination



Manual destination entry

The address can be entered by way of the building number, the street, and the town or cross-roads location.

Example: entering the address by way of the town

1. "Navigation"
2. "Enter address"

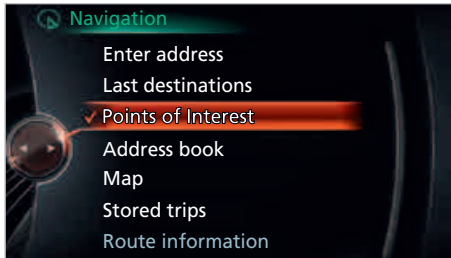
3. Select "State/Province" or the displayed state or province.
4. "City/Postal code"
5. Enter the town/city.
6. "OK"
7. Select the town from the list.
8. Enter the street as needed.
9. Enter the street as you would the town.
10. Enter the building number as needed.
11. "OK"
12. Select the building number or range of building numbers from the list.
13. "Start guidance" or "Add as another dest."

Ending destination guidance

1. "Navigation"
2. "Map"
3.  "Guidance"
4. "Stop guidance"

Tip

Destination entry can be operated using the voice activation system. Town/city, street, and building number can also be spoken in one command.



Searching for points of interest

Selection of points of interest, such as filling stations or tourist attractions.

1. "Navigation"
 2. "Points of Interest"
 3. Select the type of search:
 - "Online search"
 - "Keyword search"
 - "Category search"
 4. Search via the most frequently used special destination categories.
 5. Enter the keyword or select in which town the special destinations are to be searched for.
 6. Enter the search term or select a category.
- A list of the points of interest is displayed.



Setting the map view

Various types of map views may be set.

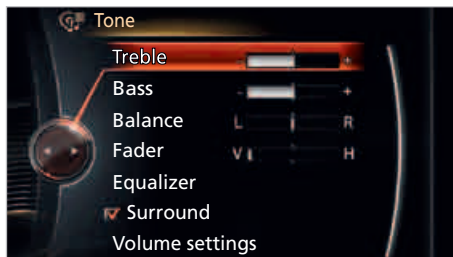
1. "Navigation"
2. "Map"
3.  "Map views"

Displaying additional information

1. "Navigation"
 2. "Map"
 3.  "Map content"
 4. For example, "Perspective view in 3D"
- Prominent areas present within the navigation data are displayed in 3D on the map.

50 Entertainment

Tone/Radio



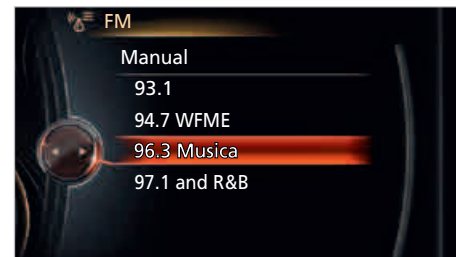
Adjusting the tone

1. "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 a station

1. "Radio"
 2. "FM" or "AM"
- The station played last is played and displayed.



3. "FM stations", "AM stations"
 4. Select the desired station.
- The selected station is stored for the remote control currently in use.

Tip

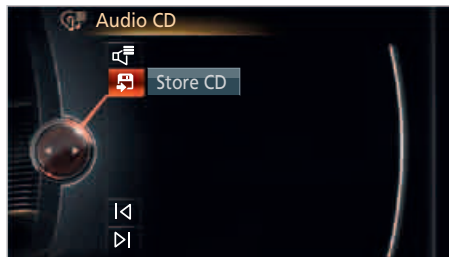
The radio stations can be stored on the programmable memory buttons 1–8. Use the iDrive to select the radio station and hold the desired button down for several seconds.



Storing from a CD/DVD

Music tracks from CDs/DVDs and USB devices can be stored in the music collection on a hard disc in the vehicle and played from there.

1. Insert the CD or DVD in the CD/DVD player.
2. "Multimedia"
3. "CD/DVD"
4.  Select the symbol for the CD/DVD player.



5. "Store CD"

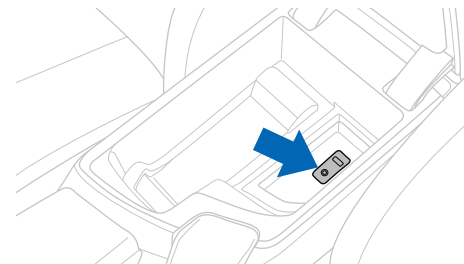
The music collection is displayed and the first track is played. During storage, the tracks are played in sequence.

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

Other audio sources can be activated without interrupting the storage process. Tracks from the current CD/DVD that have already been stored can be called up.



USB interface for data transfer

Connection for importing and exporting data on USB devices, e.g.:

- Personal Profile settings.
- Music collection.

Tip

Depending on the equipment and the country variant, the USB interface for data transfer is located in either the glove compartment or the center armrest. Additional information can be found in the Owner's Manual on navigation, entertainment, and communication.

52 Communication

Telephone



Pairing the mobile phone with the vehicle

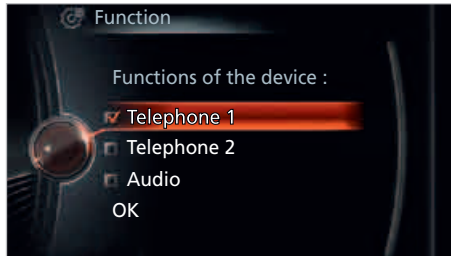
1. Switch on the ignition.
2. Activate Bluetooth on the vehicle and the mobile phone.
3. If necessary, adjust the mobile phone according to the Bluetooth presets, e.g. connection without confirmation or visibility.
4. If necessary, deactivate Bluetooth audio.
5. If necessary, define a 4 to 16-digit number as the Bluetooth passkey. This is only required for the one-time pairing procedure.
6. "Settings"
7. "Connections"
8. "Bluetooth®"
9. "Add new device"
The vehicle's Bluetooth name appears on the Control Display.
10. Perform additional steps on the mobile phone, such as searching for the Bluetooth device.
The Bluetooth name of the vehicle also appears on the mobile phone display.
11. Select the Bluetooth name of the vehicle on the mobile phone display.
12. Enter and confirm the same passkey on the mobile phone and via the iDrive.
or
Compare the control number on the Control Display with the control number on the mobile phone display. Confirm the control number on the mobile phone and on the Control Display.
"OK"

Tip

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

Communication 53

Telephone



13. Select the functions for which the mobile phone is to be used.

14. "OK"

The mobile phone is connected and displayed at the top of the mobile phone list.



Dialing a number

1. "Telephone"
2. "Dial number"
3. Select the digits individually.
4. Change to letters if necessary.
5.  Select this symbol to establish the call.

The connection is established via the mobile phone to which the telephone function has been assigned.



Dialing a number from the phone book

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

Accepting a call

-  Press the button on the steering wheel.

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 on navigation, entertainment, and communication.

Tip

A phone number can also be dialed using the voice activation system. The connection is established via the mobile phone to which the telephone function has been assigned.

54 Refueling

Refueling/Oil level



Refueling

To open the fuel filler flap, tap on the rear edge.

Fuel quality: gasoline

Only use unleaded gasoline without metal additives.

Fuel quality: BMW recommends AKI 93.

Minimum grade: BMW recommends AKI 91.

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

The oil level is monitored electronically while driving and is shown on the Control Display.

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 integrated 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 indicate a flat tire in the instrument cluster.

1. "Vehicle Info"
 2. "Vehicle status"
 3. $\langle \text{!} \rangle_{\text{INIT}}$ "Perform reset"
 4. Start the engine; do not drive away.
 5. "Perform reset"
 6. Initialization of the tire pressure begins.
6. Drive away.

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

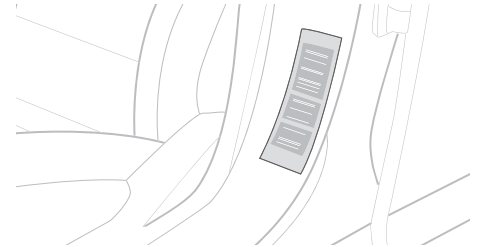
Initialize the FTM/TPM again after correcting the tire pressure or changing the tires/wheels.

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 indicated reliably in the instrument cluster, the system must be reset while all tire inflation pressures are correct.

1. "Vehicle Info"
2. "Vehicle status"
3. $\langle \text{!} \rangle_{\text{INIT}}$ "Perform reset"
4. Start the engine; do not drive away.
5. To reset the tire pressure: "Perform reset".
6. Drive away.



Tire pressure

For speeds of up to 100 mph/160 km/h and for optimum driving comfort, heed the pressure values in the tire inflation pressure table and adjust as necessary.

These pressure values can also be found on the tire inflation pressure label on the driver's door pillar.

Check the tire pressure, with the tires in a cold condition, at least twice per month and before setting out on a lengthy trip. Note the additional information contained in the integrated Owner's Manual for Vehicle.

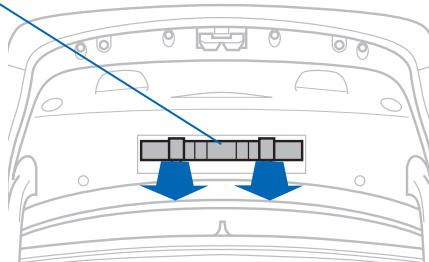
56 Breakdown assistance

Warning triangle

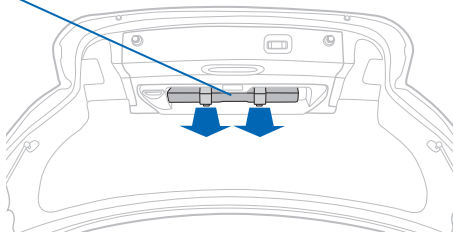
Warning triangle

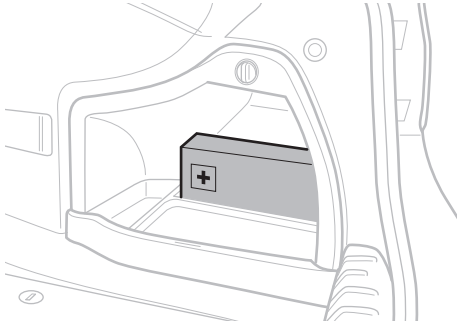
The warning triangle is located on the inside of the trunk lid. Release the holders to remove it.

M3 Sedan/M4 Coupe



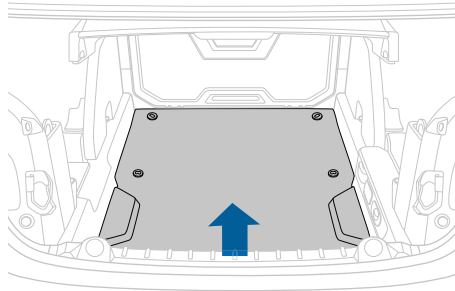
M3 Convertible





M3 Sedan/M4 Coupe: first aid kit

The first aid kit is located in a pocket on the right side of the cargo area.



M3 Convertible: first aid kit

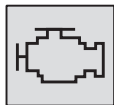
The first aid kit is located in a storage compartment under the cargo area floor.

58 Service and maintenance

OBD, Emissions values

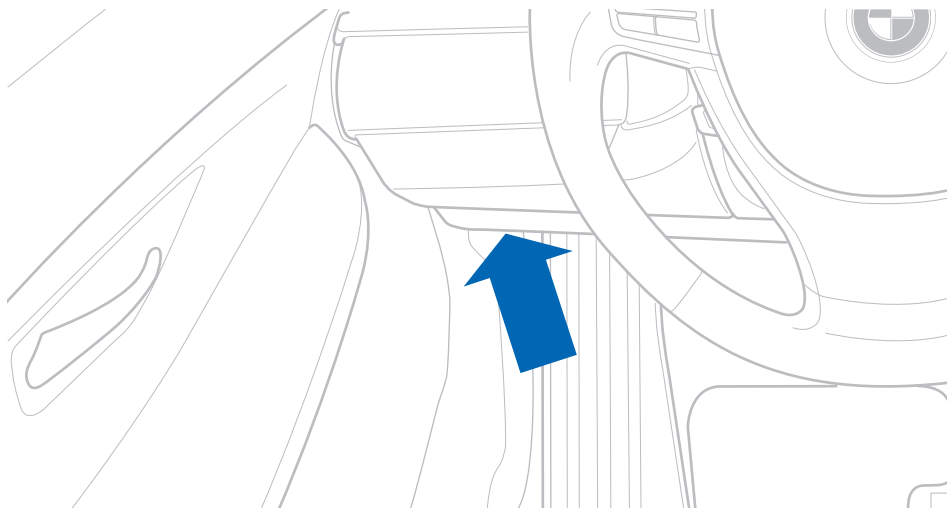
Socket for Onboard Diagnostics OBD

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



Emissions

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



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

BMW Assist™ and Bluetooth® system



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
- TeleService



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.

Bluetooth hands-free calling

The BMW Assist system includes Bluetooth hands-free calling capability with speech recognition. See page 52 or visit www.bmwusa.com/bluetooth for BMW approved handsets and pairing instructions.

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 M3/M4 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 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.

M3 Convertible: loading assist

The lowering or raising motion is carried out at different speeds depending on the external temperature.

M3 Convertible: Convenient closing

Contrary to the description in the Owner's Manual, the windows and hardtop of vehicles equipped with the Comfort Access system cannot be closed by pressing and holding the surface on the door handle.

Mounts for the lower LATCH anchors



The corresponding symbol shows the mounts for the lower LATCH anchors.

Child restraint fixing system with a tether strap



The mounting point for the upper retaining strap is marked with a Top Tether symbol.

BMW M



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Driving Machine®

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