Owner's Manual for Vehicle

The Ultimate Driving Machine

THE BMW X5.

OWNER'S MANUAL.

BMW EfficientDynamics
Less emissions. More driving pleasure.

CarManuals2.com

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X5
X5 M
X6
X6 M

Owner's Manual for Vehicle

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BMW recommends Castrol

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Contents

At a glance

Controls

Driving tips

Navigation

Entertainment

Communication

Mobility

Reference

CarManuals2.com

Notes

Using this Owner's Manual

Additional sources of information

Symbols

Symbols on vehicle components

Vehicle equipment

Status of this Owner's Manual at time of printing

Updates made after the editorial deadline

For your own safety

Maintenance and repairs

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California Proposition 65 Warning

Parts and accessories

Service and warranty

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Maintenance

Data memory

Reporting safety defects

For US customers

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For Canadian customers

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At a glance

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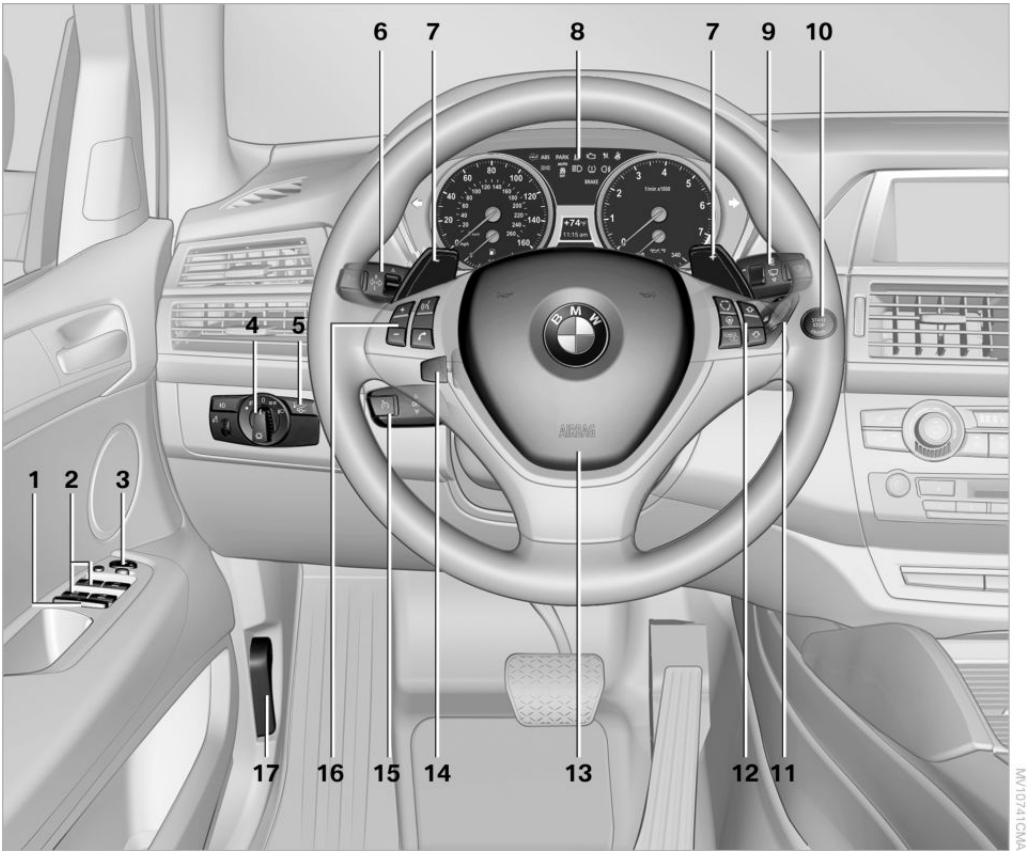
Cockpit

Vehicle equipment

All around the steering wheel



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4

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5

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9

10

11

12

13

14

15

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16

17

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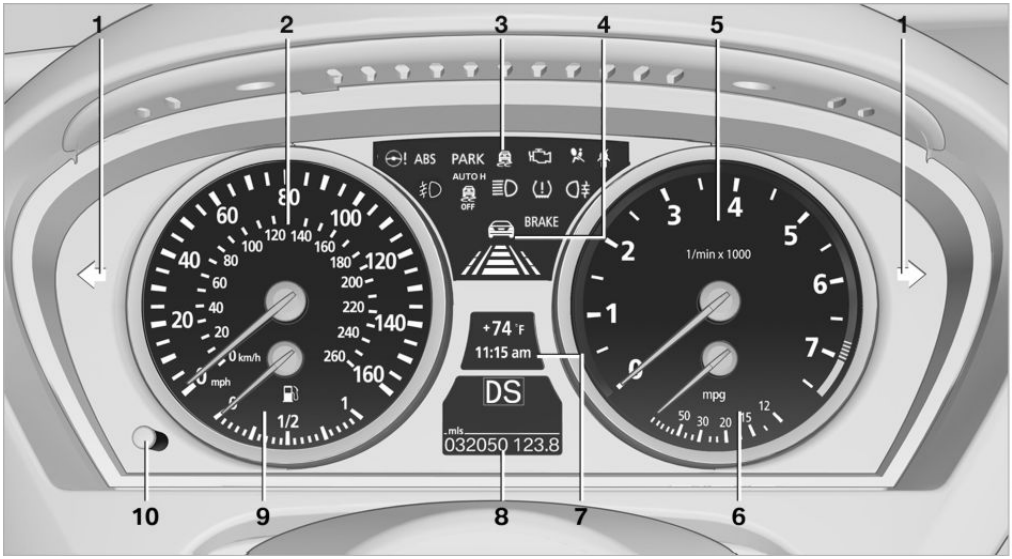
Instrument cluster



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Indicator/warning lamps

The concept

Text messages

Supplementary text messages

Indicator lamps without text messages

PARK	
(P)	

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All around the center console

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2

3

4

5

6

7

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8

9

10

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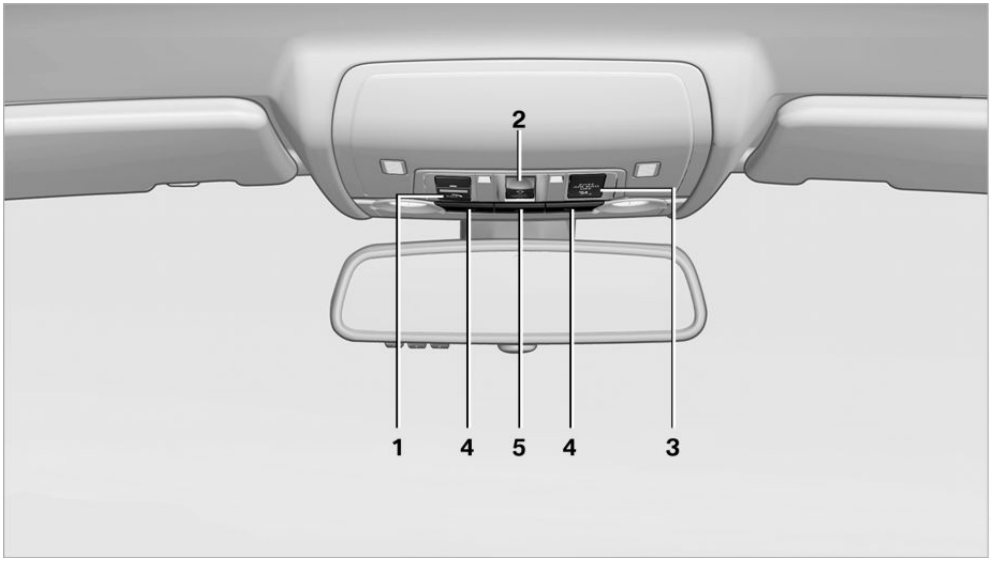
11

12

All around the headliner



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iDrive

Vehicle equipment

The concept

Controls at a glance

Controls

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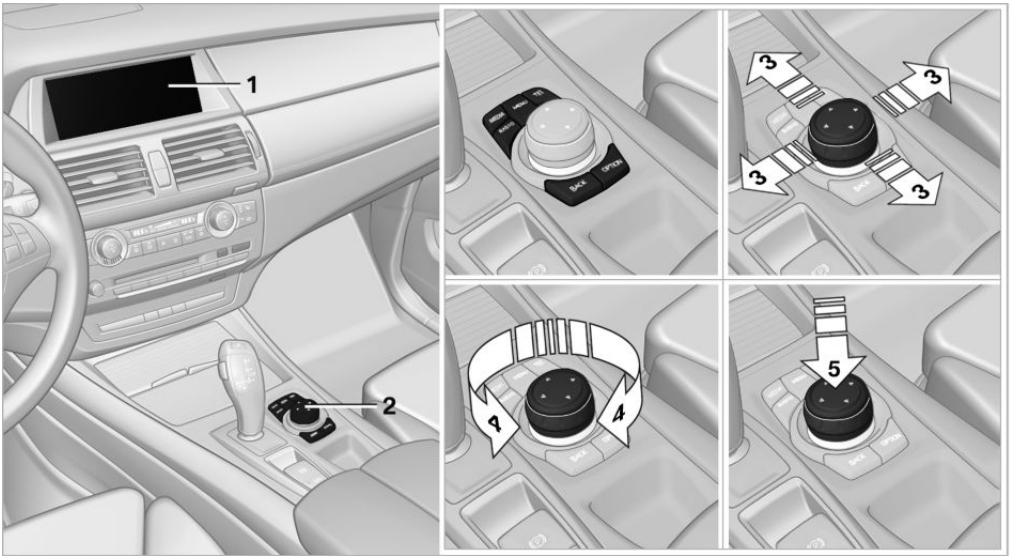

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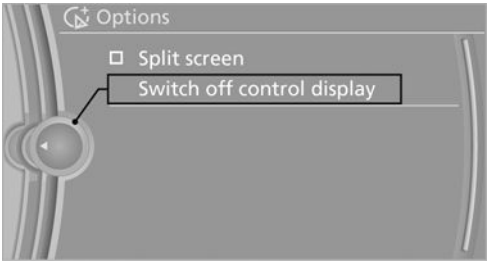
Buttons on controller

Control Display

Notes

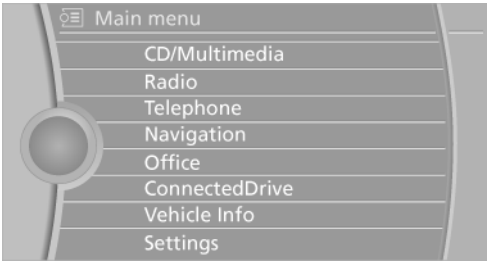
Switching off



Switching on

Operating concept

Opening the main menu



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Selecting menu items

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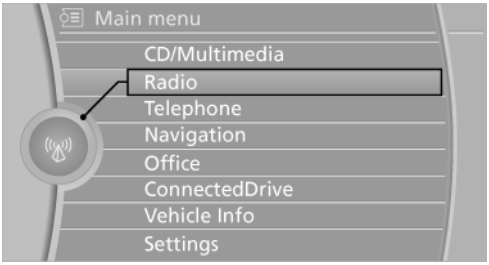
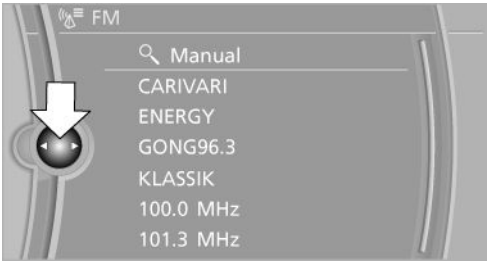


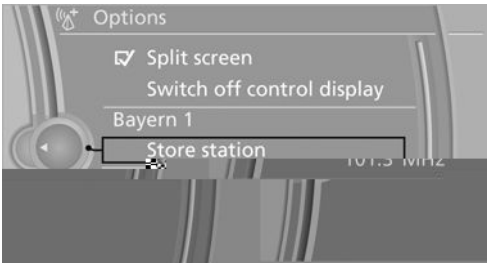


View of an opened menu

Menu items in the Owner's Manual

Changing between panels

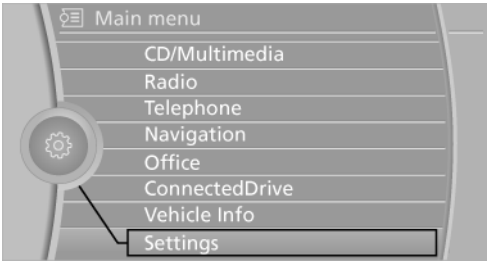
Opening the Options menu



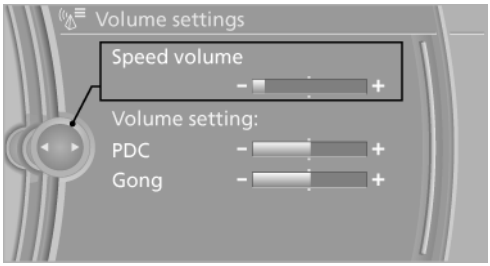
Options menu

Example: setting the clock

Setting the clock



Changing settings



Activating/deactivating the functions

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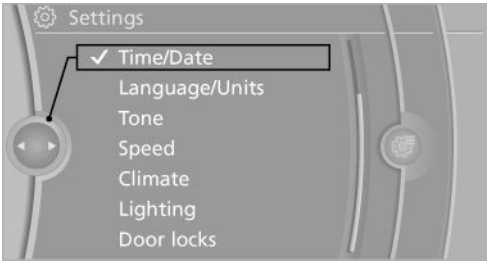

Status information

Status field

Status field symbols

Radio symbols

Telephone symbols

Entertainment symbols

gracenote

Additional symbols

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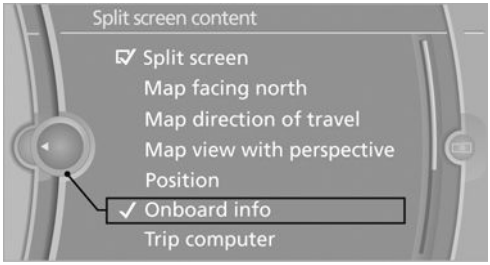
Split screen

General information

Switching the split screen on and off

Selecting the display



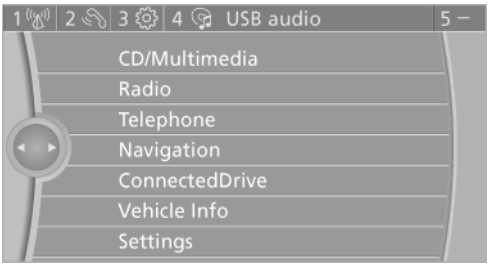
Programmable memory buttons

General information

Saving a function

Running a function

Displaying the button assignment



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Entering letters and numbers

⇤	
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Switching between letters and numbers

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ABC
1@+

Switching between upper and lower case letters

▲ abc
▲ ABC

Entry comparison

Voice activation system

Vehicle equipment

The concept

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Requirements

Using voice activation

Activating the voice activation system

Terminating the voice activation system

Possible commands

Having possible commands read aloud

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Executing functions using short commands

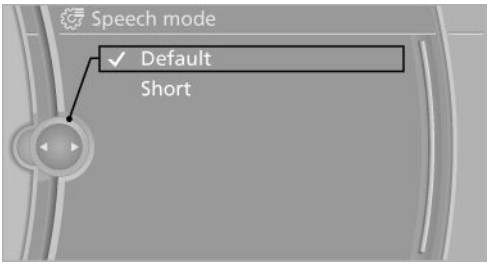
Via short commands

Help dialog for the voice activation system

Setting the voice dialog

Example: playing back a CD

Via the main menu



Adjusting the volume

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Notes on Emergency Requests

Environmental conditions

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Controls

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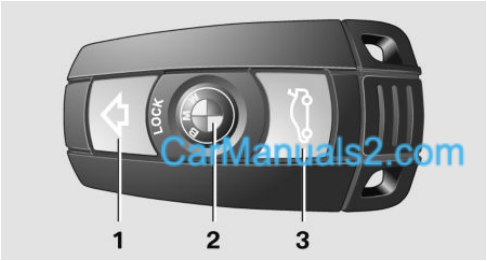
Opening and closing

Vehicle equipment

Remote control/key

Buttons on the remote control



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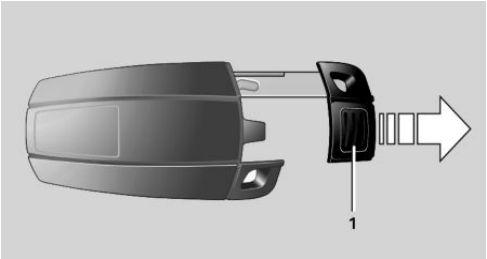
General information

Integrated key



New remote controls

Loss of the remote controls

Personal Profile

The concept

Personal Profile settings

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Central locking system

The concept

Operating from the outside

Operating from the inside

Opening and closing: from the outside

Using the remote control

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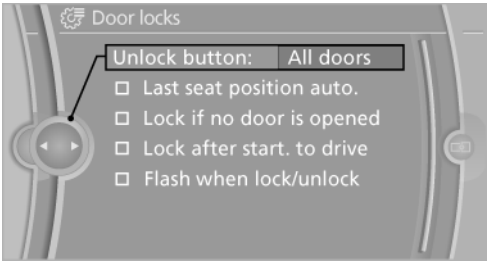
General information

Unlocking



Convenient opening

Locking

LOCK

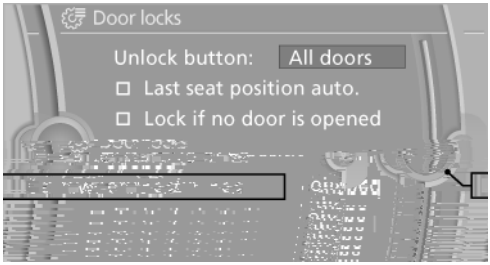
Switching on the interior lamps and courtesy lamps

LOCK

Panic mode

Unlocking tailgate

Confirmation signals from the vehicle



Retrieving the seat, mirror, and steering wheel settings

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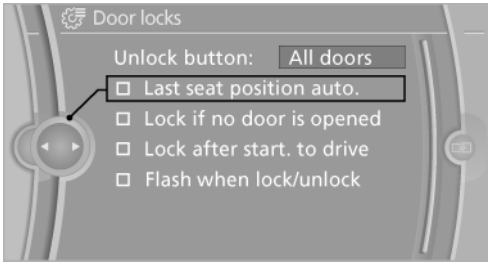
Selecting automatic activation

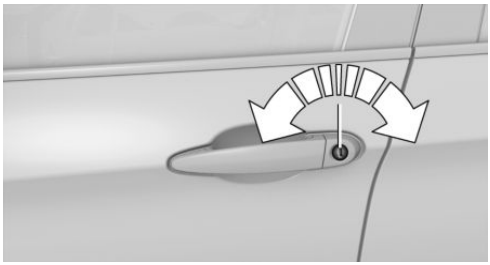


Malfunctions

For US owners only

Using the door lock

General information



Manual operation

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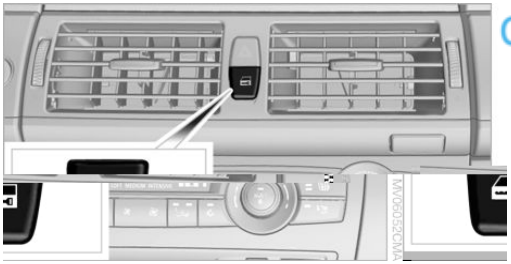
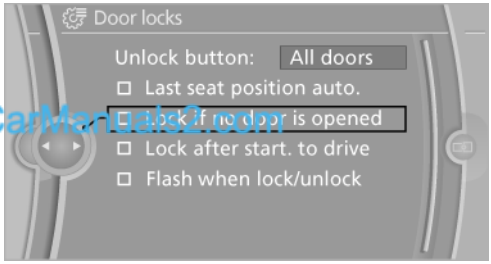
Opening and closing: from the inside



Locking and unlocking

Automatic locking



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Unlocking and opening

Locking

Doors

Automatic soft closing

BMW X5: upper tailgate

Opening

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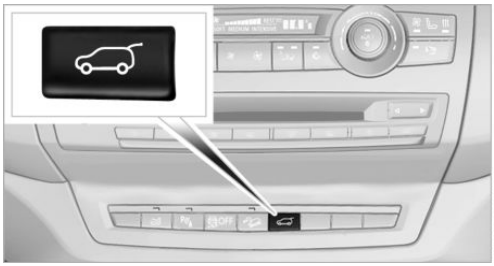
Opening from the inside



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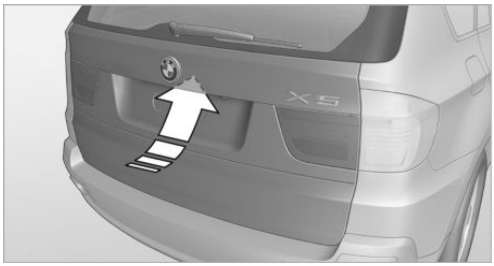
Opening from the outside



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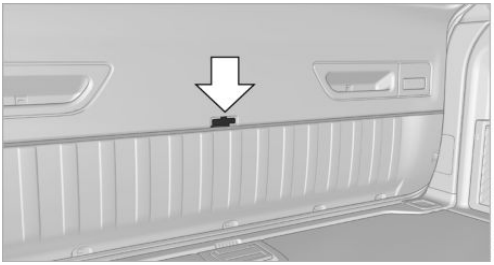
Opening manually



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Closing

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Automatic soft closing

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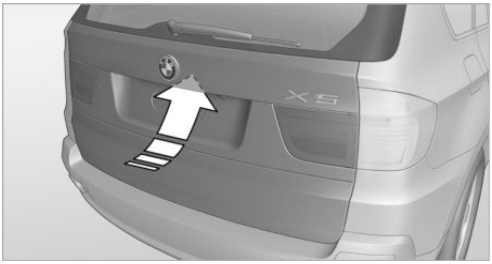
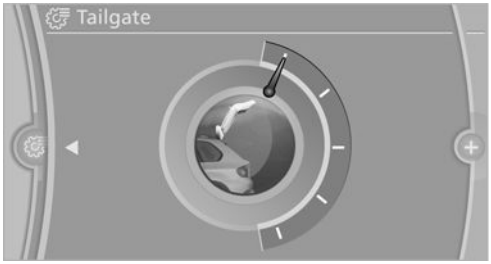
Automatic tailgate operation

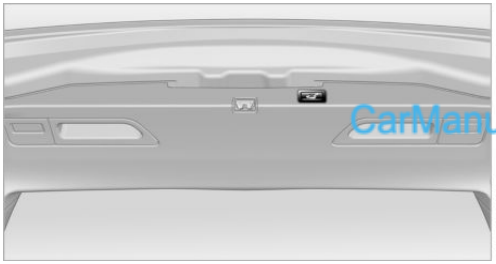
Adjusting opening height





Opening

Closing



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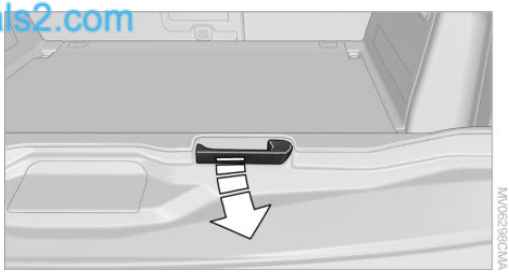
BMW X5: lower tailgate

Opening



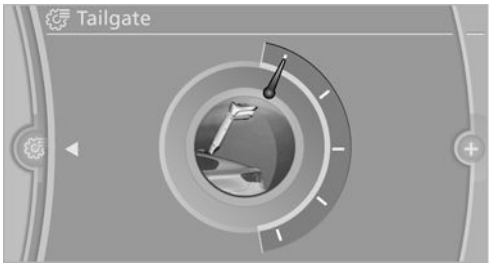
Closing

BMW X6: tailgate

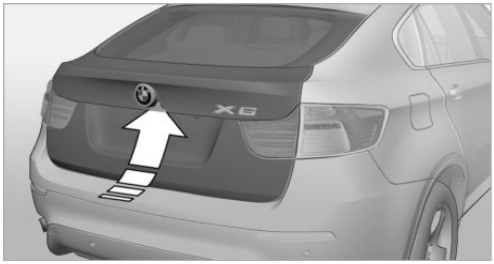
Automatic tailgate operation

Adjusting opening height

Manually opening or closing



Opening



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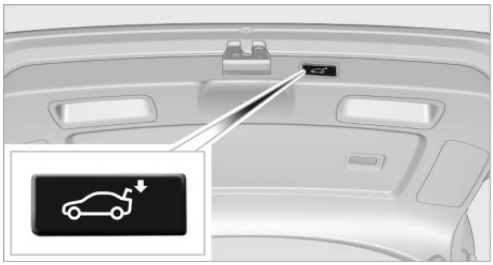
Closing



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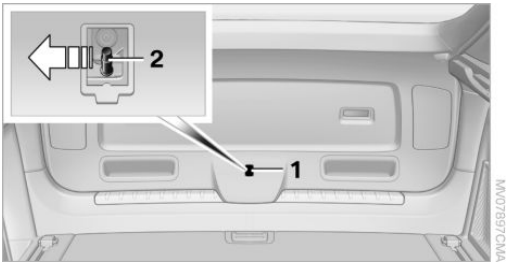
Manually opening or closing



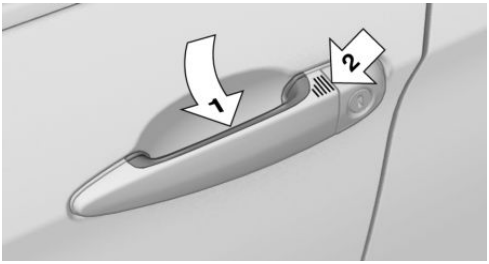
Comfort Access

The concept

Functional requirement

Comparison with ordinary remote control

Unlocking



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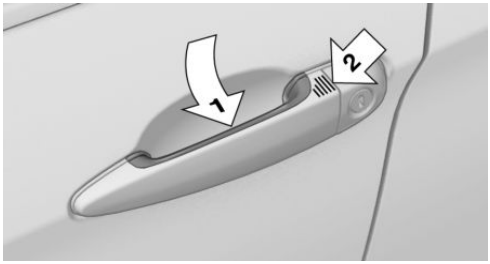
Locking



LOCK

Convenient closing

Unlocking the tailgate separately

Ignition on

Starting the engine

Switching off the engine

Malfunction

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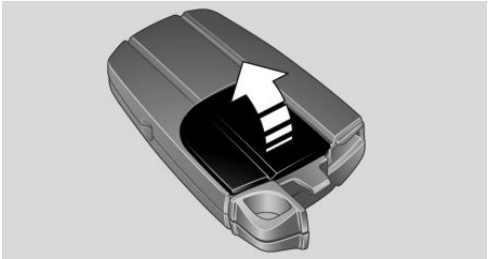
Warning lamps

Alarm system

The concept

Replacing the battery



Arming and disarming the alarm system

General information

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Door lock and armed alarm system

Tailgate and armed alarm system

Switching off the alarm

Indicator lamp on the interior rearview mirror

Panic mode

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Tilt alarm sensor

Interior motion sensor

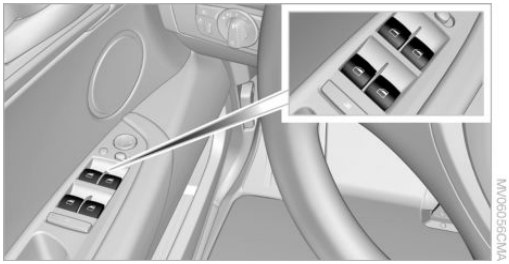
Avoiding unintentional alarms

Switching off the tilt alarm sensor and interior motion sensor

LOCK

Power windows

General information



Opening

Closing

After the ignition is switched off

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Pinch protection system

Closing without the pinch protection system

Safety switch

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Opening/closing the glass sunroof and sliding visor together

Comfort function

Comfort position

After the ignition is switched off

Pinch protection system

Closing without the pinch protection system

Initialization after a power failure

BMW X6: glass sunroof, electric

General information

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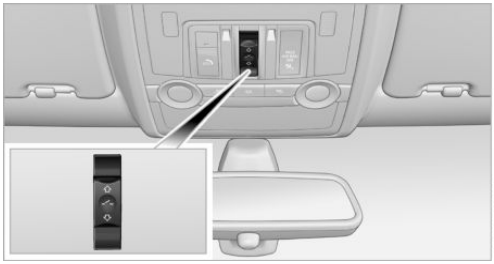

Tilting the glass sunroof

Opening/closing the glass sunroof

Opening/closing the glass sunroof automatically

Comfort position

After the ignition is switched off

Pinch protection system

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Closing without the pinch protection system

Initialization after a power failure

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Adjusting

Vehicle equipment

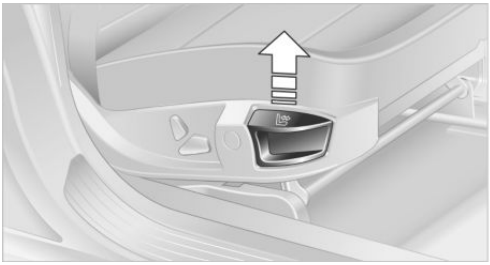
Sitting safely

Seats

Note before adjusting

Adjusting manually

Forward/backward



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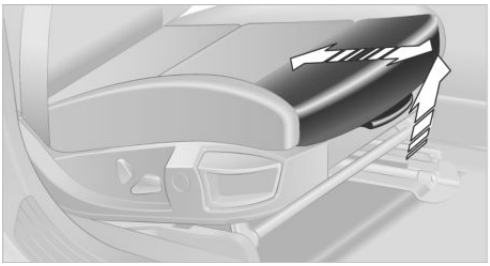
Thigh support



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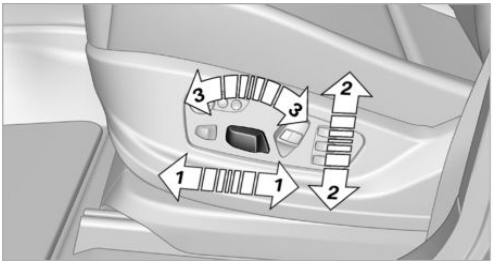
Adjusting electrically



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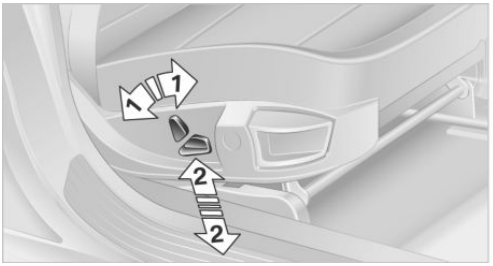

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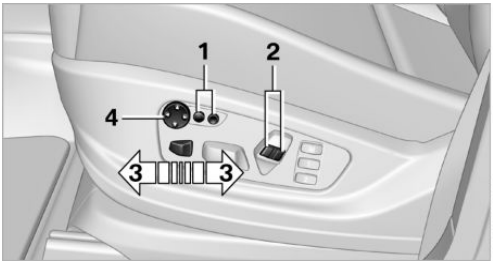

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Backrest width

Shoulder support

CarManuals2.com

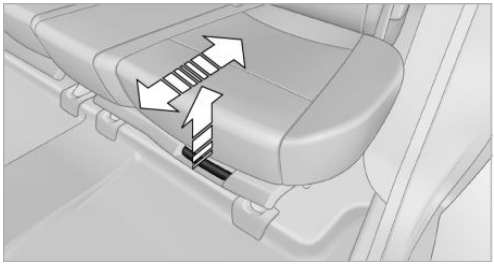
Lumbar support

CarManuals2.com

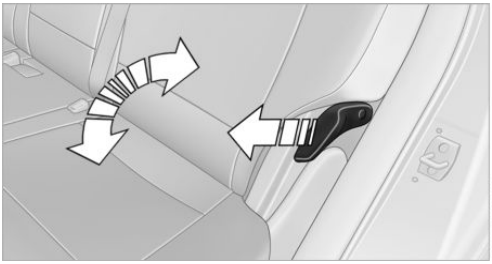
BMW X5: rear seats

2nd row seats

Longitudinal direction



Backrest



Access to 3rd row seats

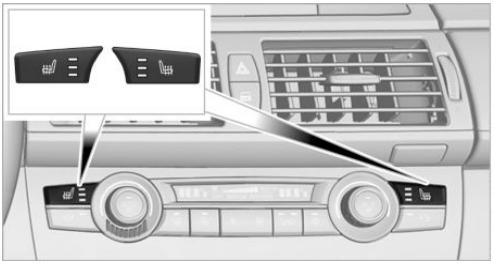
3rd row seats

Folding up backrest

Folding backrest down

Seat heating

Front

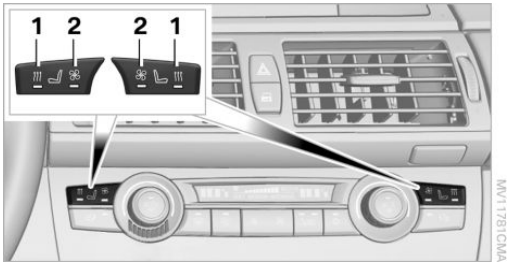


CarManuals2.com

Rear

Active seat ventilation and seat heating

Front



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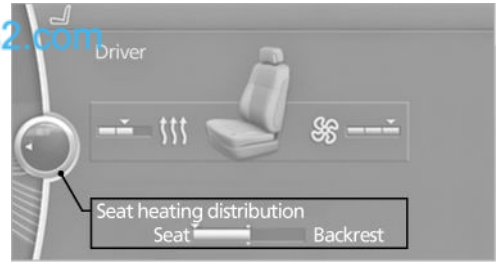
Temperature distribution with active seat ventilation

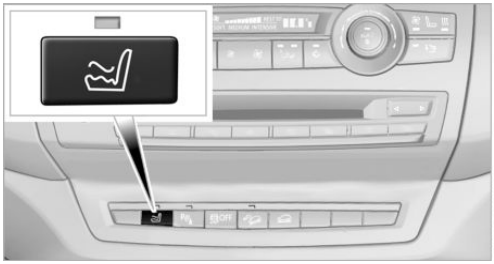
CarManuals2.com



Temperature distribution without active seat ventilation

Heated rear seats

Active seat



Notes

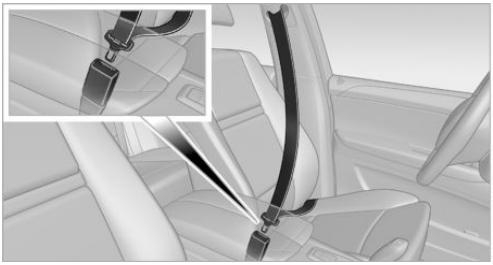
CarManuals2.com

Safety belts

General information

Number of safety belts

Buckling the belt



Height

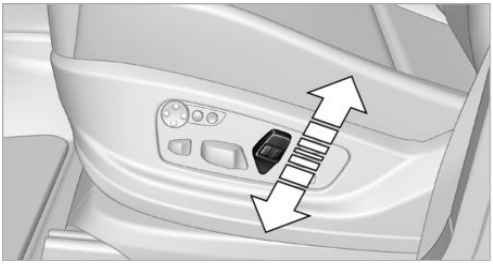
CarManuals2.com

Distance

Active front head restraints

Front seats: adjusting the height

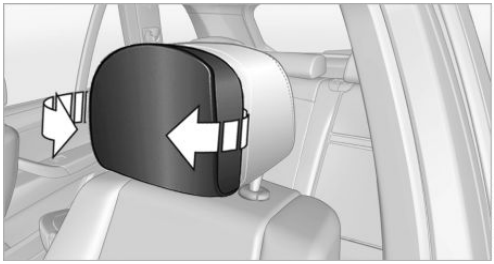
Electrical



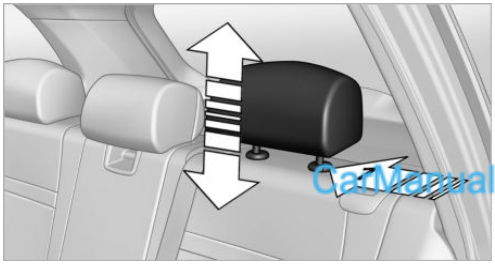
Front seats: adjusting the distance from the back of the head

Comfort seat

Adjusting side extensions



BMW X5: rear seats and 3rd row seats Adjusting the height



CarManuals2.com

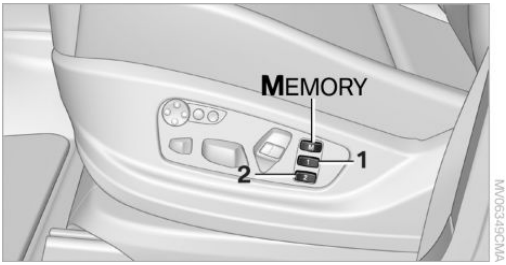
Removing

BMW X6: rear seats

Seat, mirror, and steering wheel memory

General information

Storing



Calling up settings

Comfort function

Safety mode

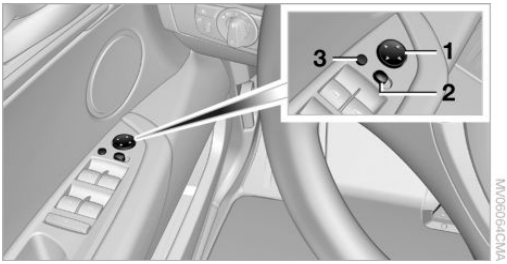
Mirrors

Exterior mirrors

CarManuals2.com

General information

At a glance



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Selecting a mirror

Adjusting electrically

Saving positions

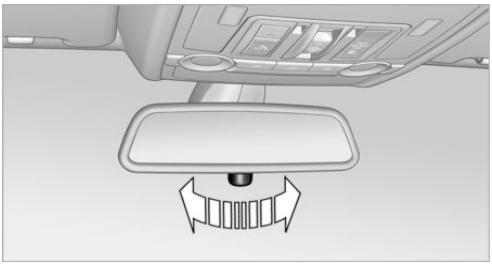
Adjusting manually

Automatic Curb Monitor

Activating

Interior rearview mirror

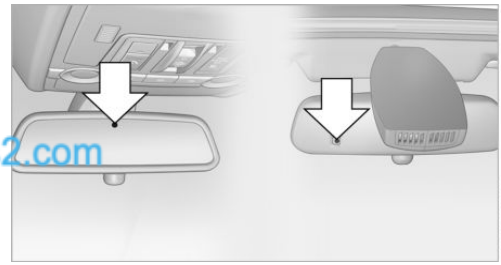
Reducing the blinding effect



Deactivating

Fold in and out

Interior and exterior mirrors, automatic dimming feature



CarManuals2.com

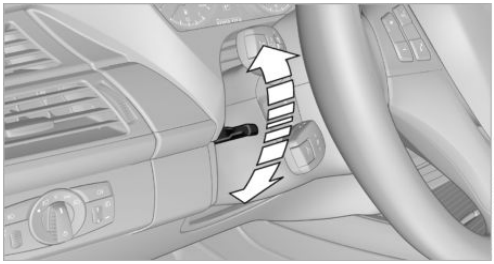
Automatic heating

Steering wheel

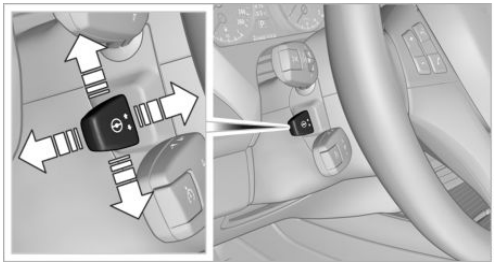
General information

Adjusting

Mechanical



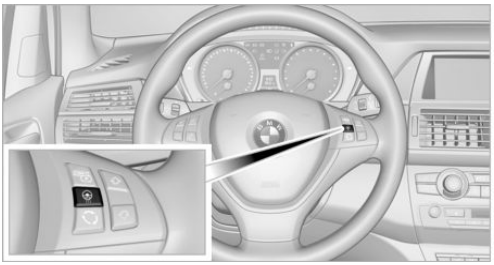
Electric



Easy entry/exit

Steering wheel heating

Switching on/off



CarManuals2.com

Transporting children safely

Vehicle equipment

The right place for children

Note

Children should always be in the rear

Children on the front passenger seat

Installing child restraint fixing systems

Notes

On the front passenger seat

Seat position and height

Backrest width

Child seat security

Locking the safety belt

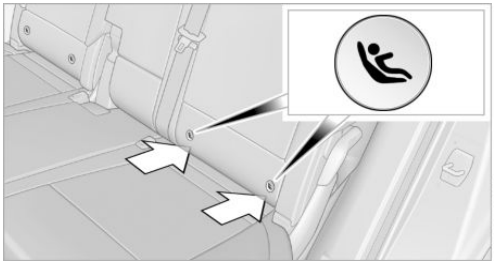
CarManuals2.com

Unlocking the safety belt

LATCH child restraint fixing system

Note

Mounts for the lower LATCH anchors



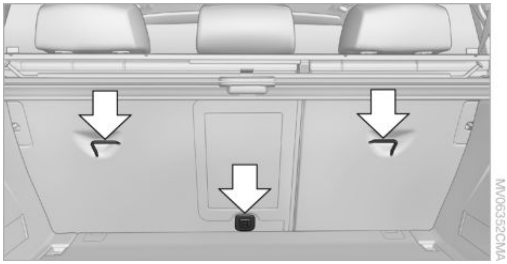
Mounting LATCH child restraint fixing systems

Child restraint fixing system with a tether strap

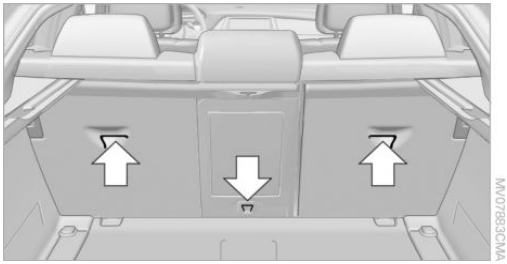
Mounting points

CarManuals2.com

BMW X5

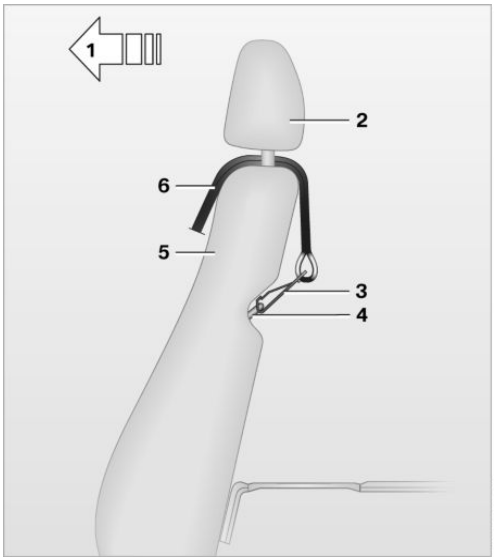


BMW X6



Retaining strap guide

BMW X5



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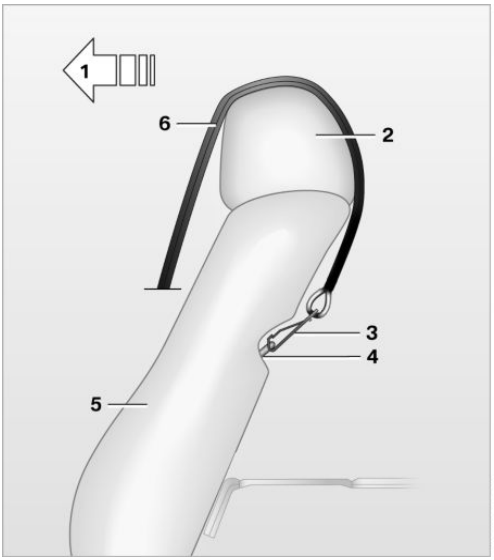
BMW X6: outer rear seats



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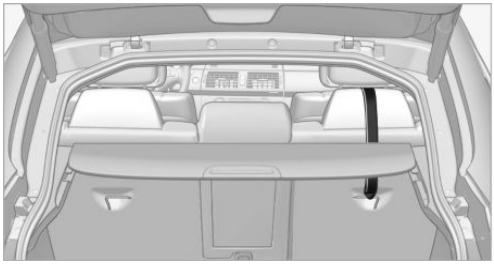
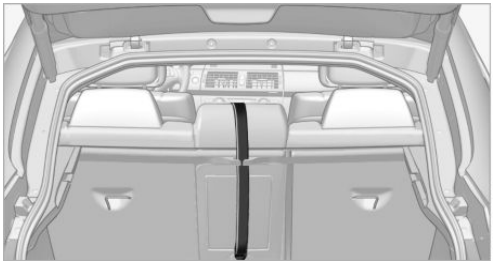
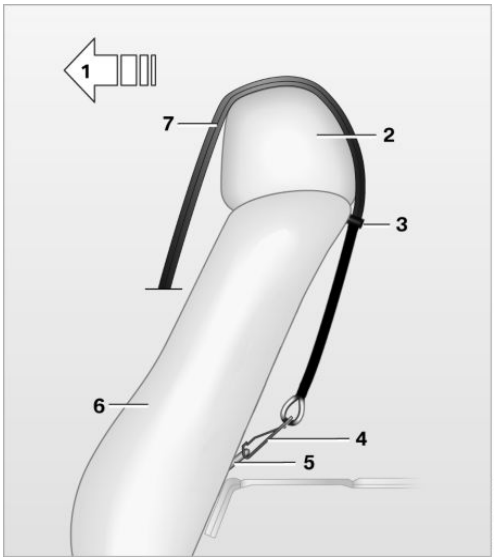
CarManuals2.com





BMW X6: center rear seat



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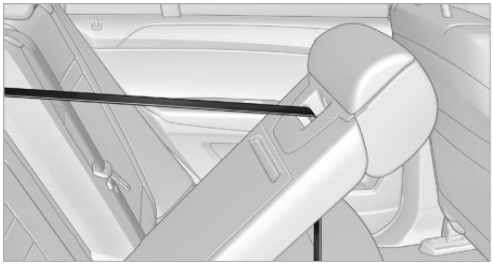
Attaching the retaining strap to the backrest of the 2nd row seats

BMW X5

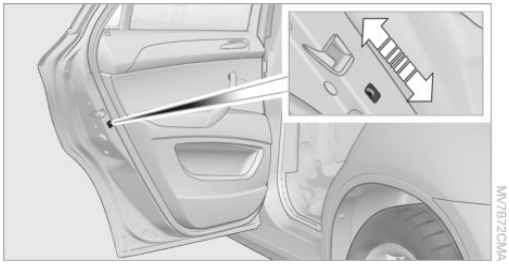


CarManuals2.com

Safety switch for the rear

Locking the doors and windows

Rear doors



CarManuals2.com

Driving

Vehicle equipment

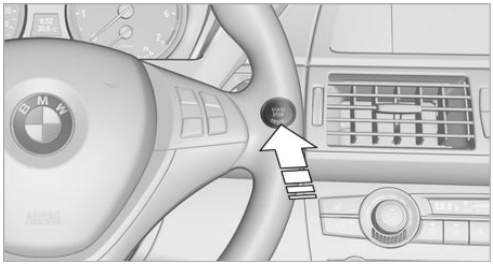
Ignition lock

Insert the remote control into the ignition lock

CarManuals2.com

Removing the remote control from the ignition lock

Start/Stop button



Radio ready state

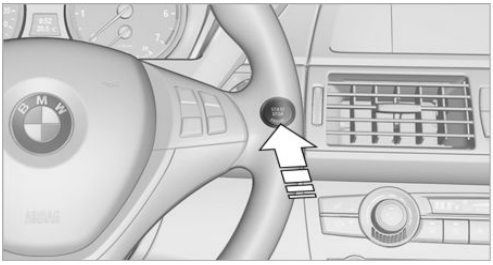
Comfort Access

Ignition on

CarManuals2.com

Radio ready state and ignition off

Starting the engine



Starting the engine

General information

Diesel engine

Engine stop

General information

Before driving into a car wash

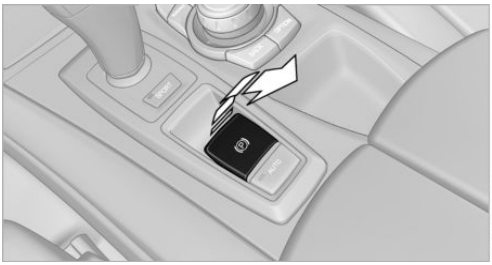
Switching off the engine

Procedure

Parking brake

The concept

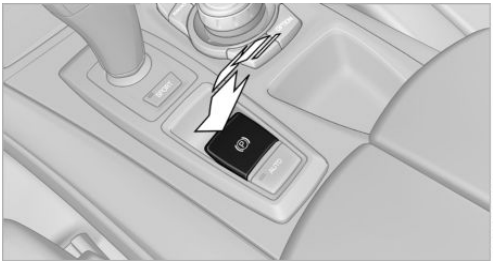
Setting manually



While driving

CarManuals2.com

Releasing manually



PARK

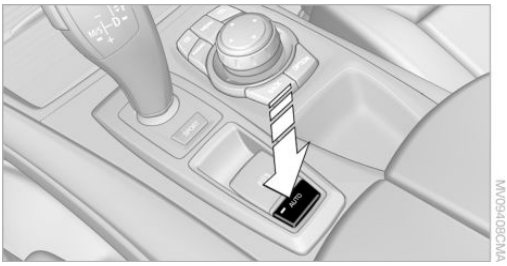
Automatic Hold

The concept

For your safety

PARK

Activating



PARK

Deactivating

CarManuals2.com

CarManuals2.com

Driving

PARK

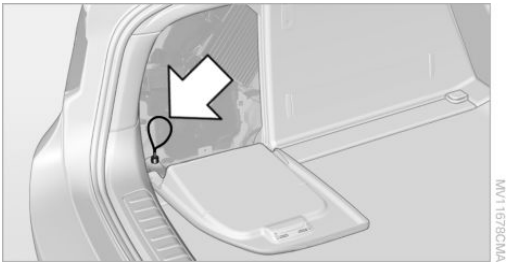
Parking

PARK

Malfunction

Releasing the parking brake manually

Unlocking



Putting into operation after a power failure

Procedure

CarManuals2.com

Turn signal, high beams, headlamp flasher

At a glance

1

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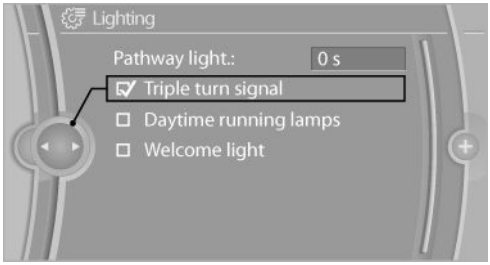
Turn signal

Signaling a turn briefly

Triple turn signal activation

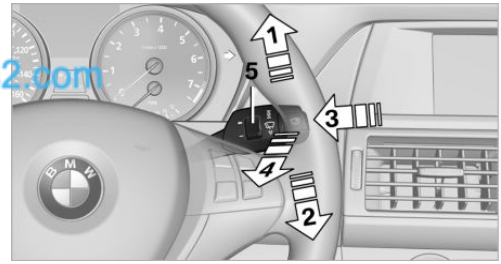
CarManuals2.com



Washer/wiper system

Notes

At a glance



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Switching on wipers

Normal wiper speed

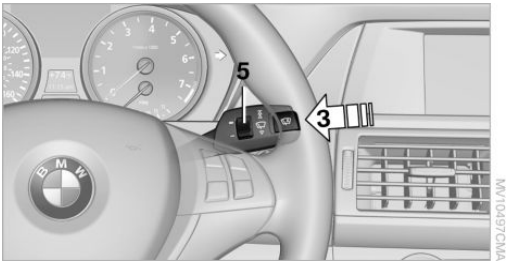
Fast wiper speed

Switching off wipers or brief wipe

Rain sensor

CarManuals2.com

Activating the rain sensor



Rain sensor sensitivity

Deactivating the rain sensor

Cleaning the windshield and headlamps

Windshield washer nozzles

BMW X5: rear window wiper

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Washer fluid

General information

Capacity

Automatic transmission with Steptronic

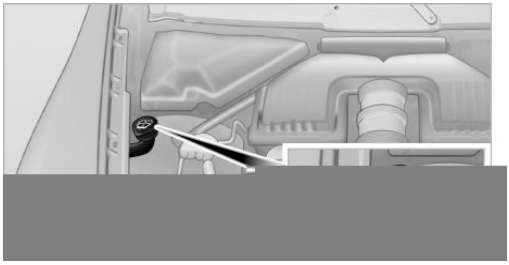
Transmission positions

D Drive, automatic position

Washer fluid reservoir

CarManuals2.com

Kickdown

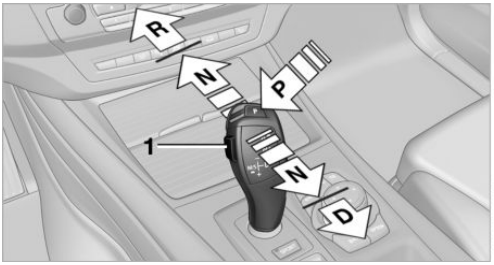


R is Reverse

N is Neutral

P Park

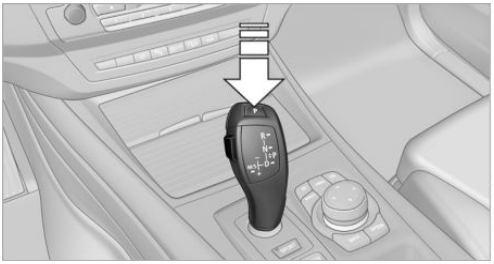
Engaging transmission positions D, R, N



Engaging transmission position

Engaging transmission position P

CarManuals2.com



Sport program and manual mode M/S

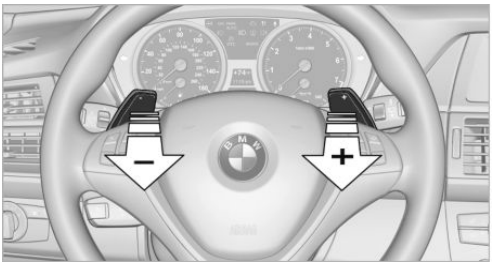
Activating the Sport program

Activating manual mode

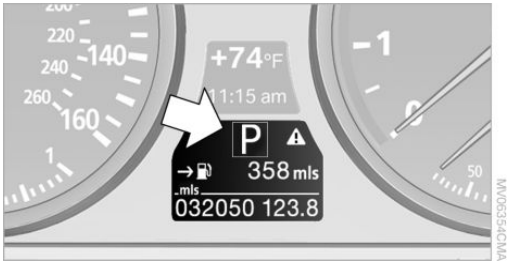
Ending the Sport program/manual mode

Shifting gears using the shift paddles on the steering wheel

CarManuals2.com



Displays in the instrument cluster



CarManuals2.com

Displays

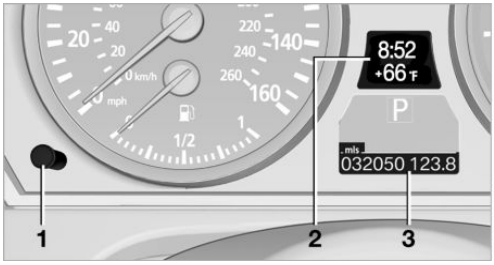
Vehicle equipment

Units of measure

CarManuals2.com

Time, date, external temperature

Odometer, external temperature display, clock



MV06078CMA

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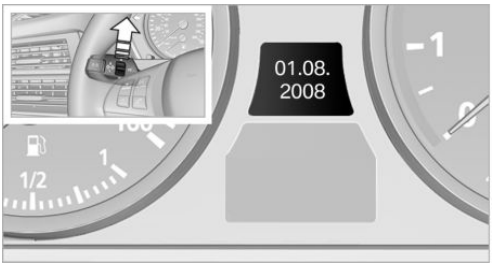
Retrieving date



MV06363CMA

Knob in the instrument cluster

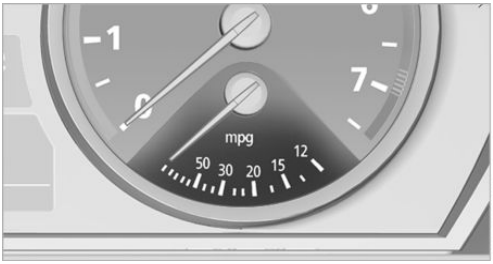
External temperature warning

Coolant temperature

Odometer and trip odometer

When the vehicle is parked

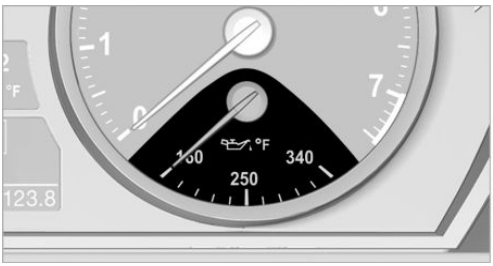
Current fuel consumption



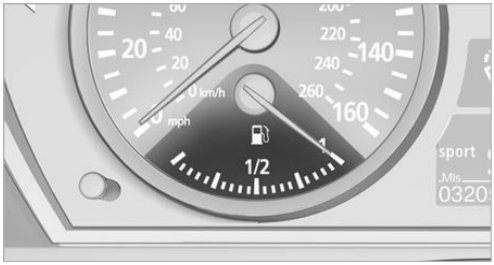
Tachometer

CarManuals2.com

Engine oil temperature



Fuel gauge

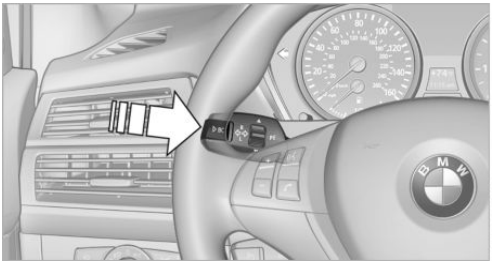


MV06081CMA

Range

Computer

Displaying information on the instrument panel



MV06083CMA

Overview of the information

Information in detail

Range

Average speed

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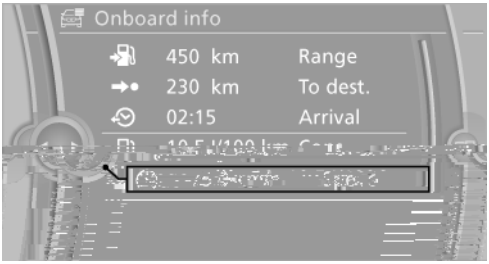
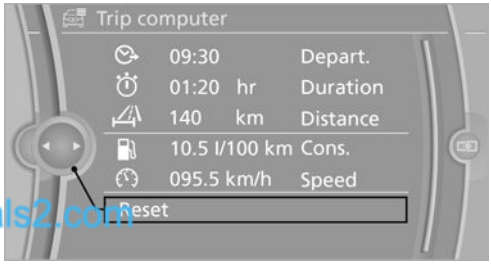
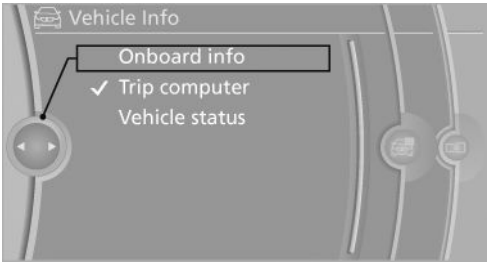


Average fuel consumption



Displays on the Control Display

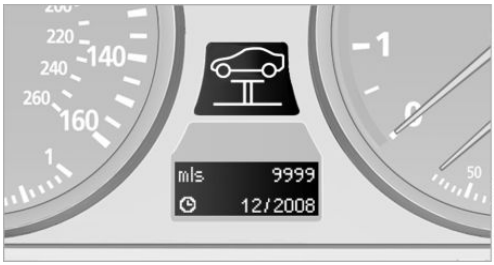
CarManuals2.com

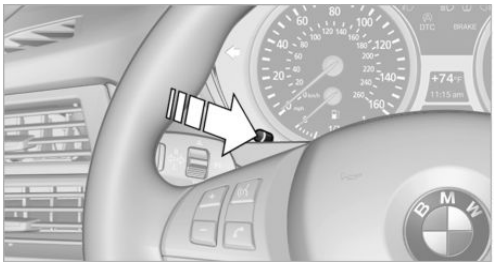


Resetting the fuel consumption and speed

Resetting the trip computer

Service requirements

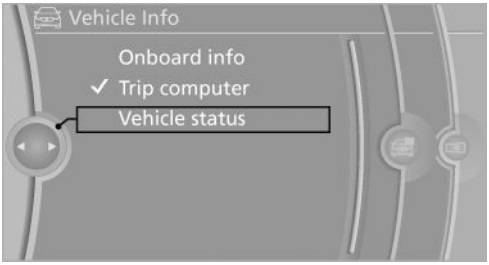


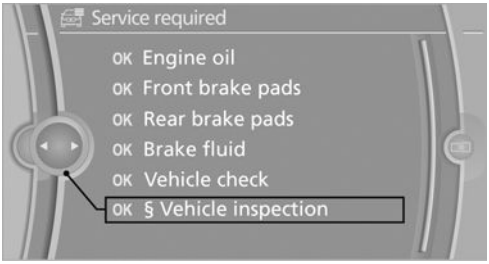


Displays

CarManuals2.com

Detailed information on service requirements





Symbols

OK	
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Automatic Service Request

Entering dates

CarManuals2.com

Check Control

The concept

Supplementary text messages

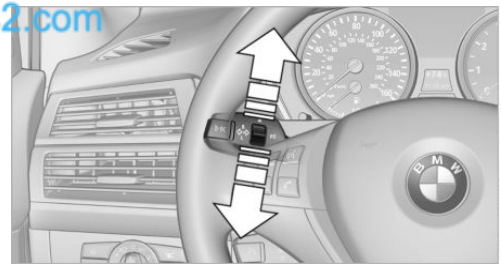
Symbols

Indicator/warning lamps

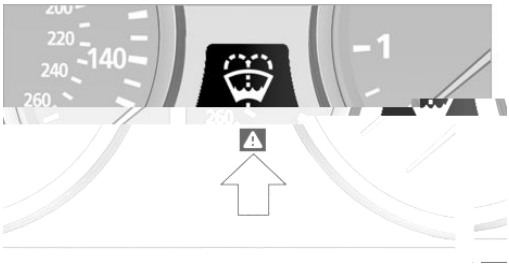
MV09439CMA

CarManuals2.com

Hiding Check Control messages



MV07658CMA



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Text messages

Viewing stored Check Control messages

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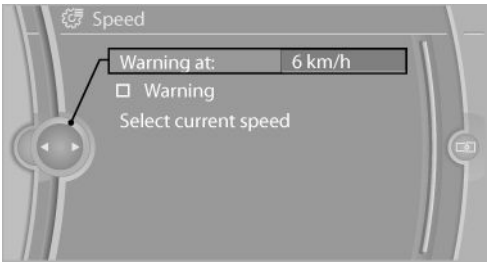
Displaying stored Check Control messages

⚠

Messages after trip completion

Speed limit

Displaying, setting or changing the limit

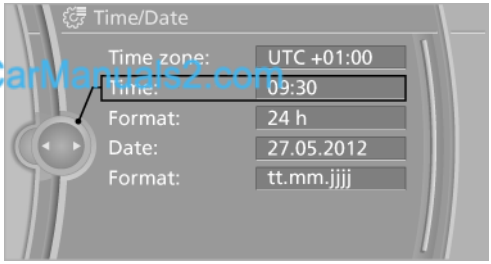


Applying your current speed as the limit

Activating/deactivating the limit

Settings on the Control Display

Time



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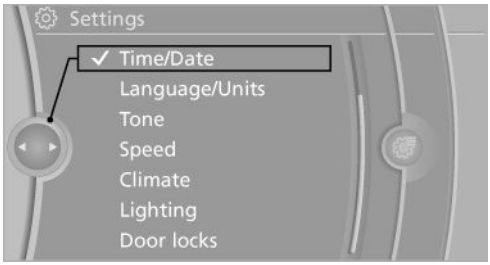
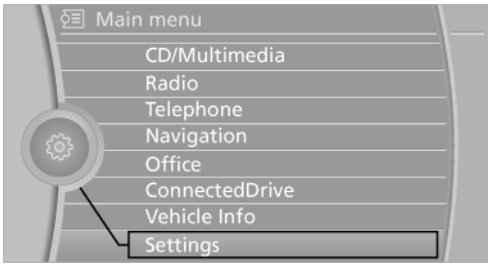
Setting the time zone



Setting the time format

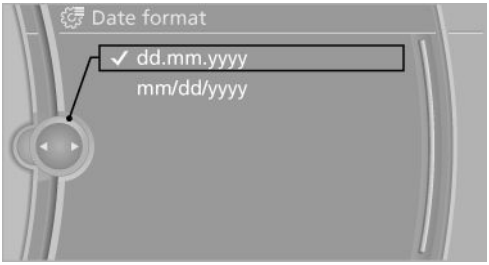
Setting the time



Date

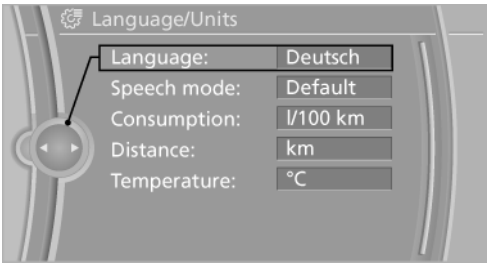
Setting the date

Setting the date format



Language

Setting the language



Setting the voice dialog

Units of measure

Setting the units of measure

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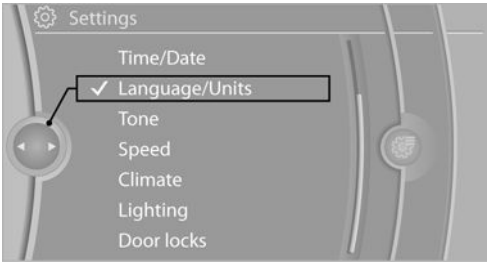
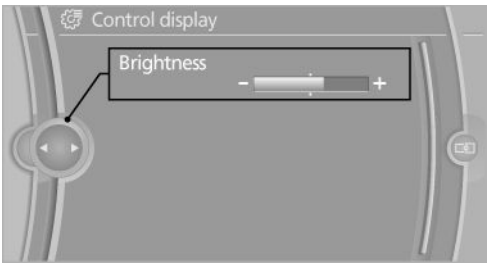


Brightness

Setting the brightness



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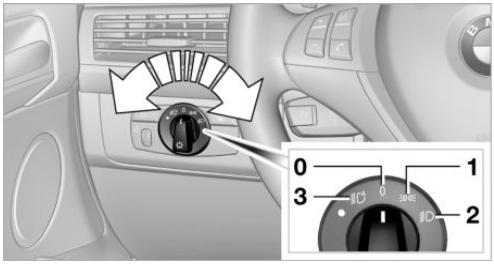
Lamps

Vehicle equipment

At a glance



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Parking lamps/low beams, headlamp control

General information

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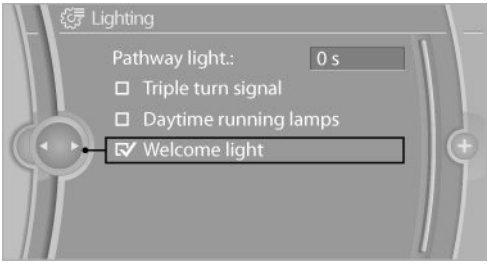
Parking lamps

Low beams

Welcome lamps

Activating/deactivating the welcome lamps



Headlamp courtesy delay feature

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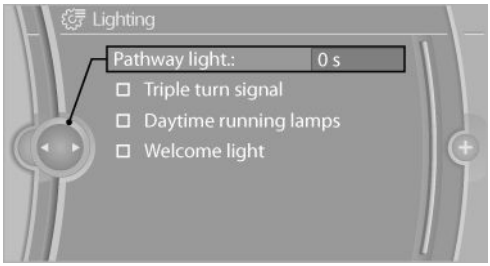
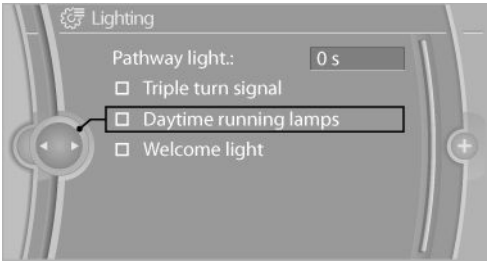
Setting the duration



Automatic headlamp control

Daytime running lights

Activating/deactivating



Adaptive Light Control

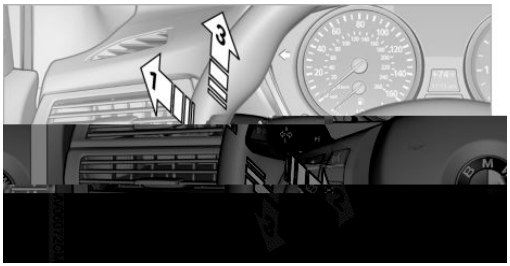
The concept

Controls

Activating

Malfunction

High beams/roadside parking lamps



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Left and right roadside parking lamps

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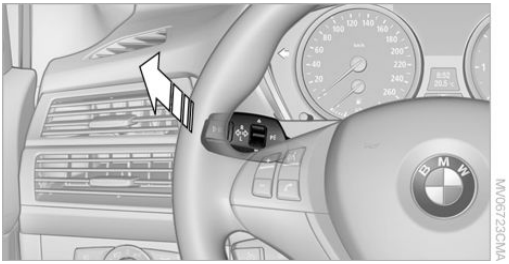
Switching on

Switching off

High-beam Assistant

The concept

Activating the High-beam Assistant



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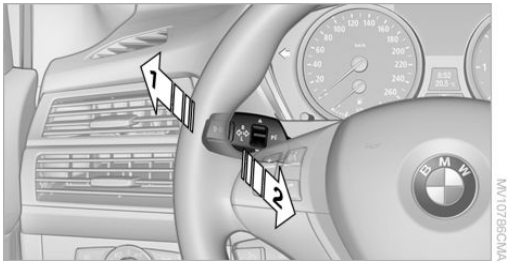
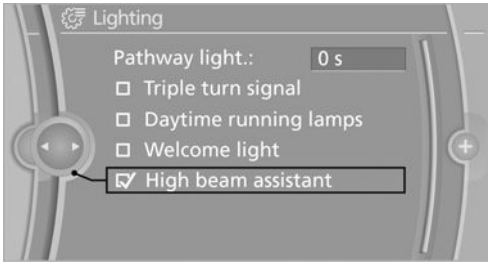
Switching the high beams on and off manually



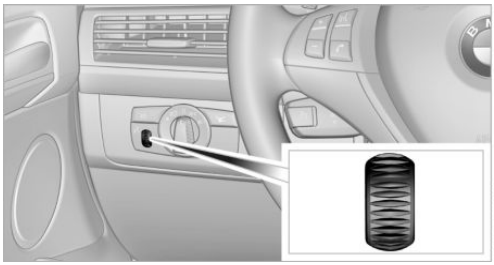
Activating/deactivating via iDrive



Front fog lamps

System limits

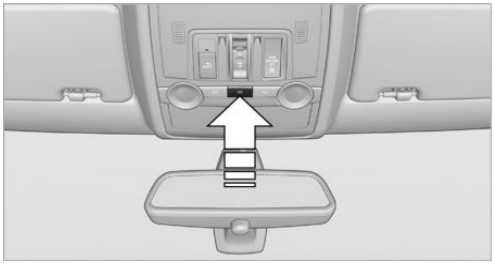
Instrument lighting



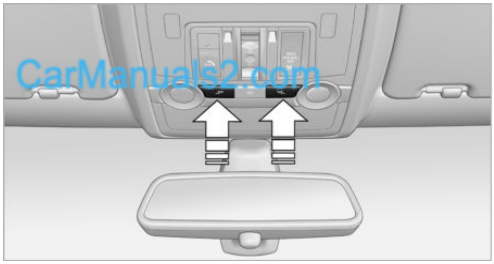
Interior lamps

General information

Switching the interior lamps on and off



Reading lamps



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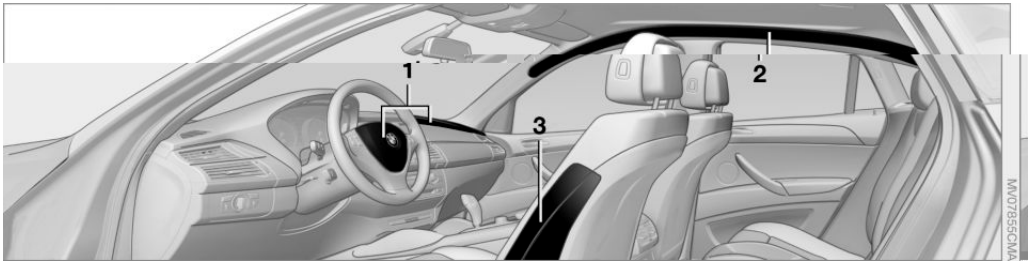
Safety

Vehicle equipment

Airbags



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Front airbags

Side airbags

Head airbags

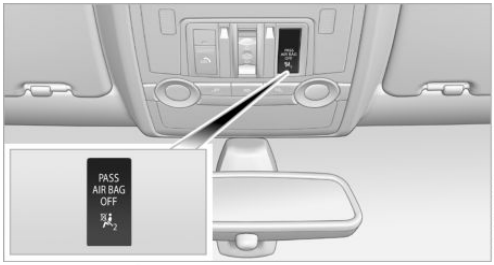
Protective action

Automatic deactivation of the front passenger airbags

Malfunction of the automatic deactivation system

CarManuals2.com

Indicator lamp for the front passenger airbags



MV07185CMA

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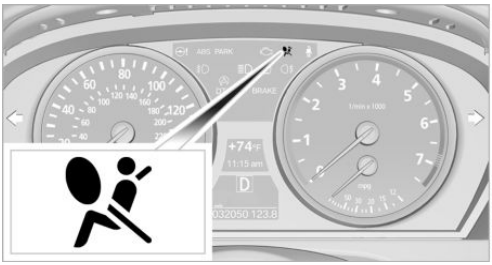
Operational readiness of airbag system



MV06980CMA

Airbag system malfunction

FTM Flat Tire Monitor

The concept

Functional requirements

System limits

Status display

Initialization

Indication of a flat tire

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Actions in the event of a flat tire

Run-flat tires

Maximum speed

Continued driving with a flat tire

Tire Pressure Monitor TPM

The concept

CarManuals2.com

Functional requirements

System limits

Status display

(!)

Status indicator on the Control Display

Wheels, green

One wheel is yellow

All wheels are yellow

Wheels, gray

CarManuals2.com

Resetting the system

(!) INIT

Low tire pressure message

(!)

Actions in the event of a flat tire

Run-flat tires

Maximum speed

Continued driving with a flat tire

Message when the system was not reset

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Malfunction

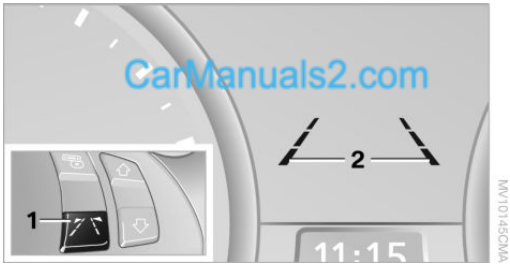
Declaration according to NHTSA/ FMVSS 138 Tire Pressure Monitoring Systems

Lane departure warning

The concept

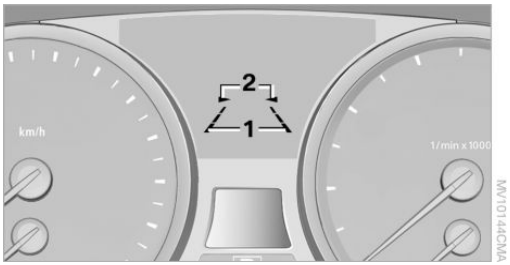
CarManuals2.com

Switching on/off



System limits

Display



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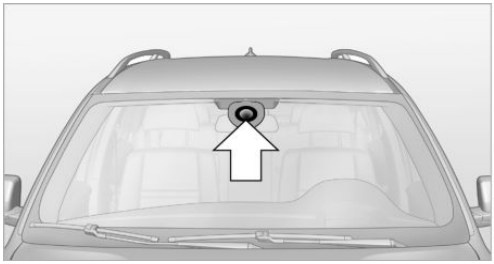
Issuing a warning

Malfunctions

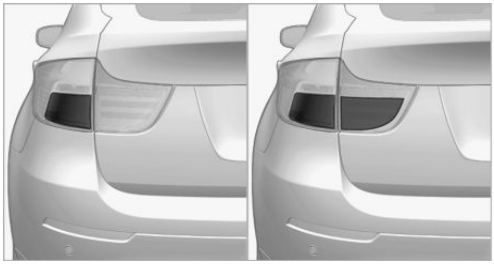
Steering wheel vibration

Canceling a warning

Camera


MV10120CMA

BMW X6


MV11458CMA

Brake force display

The concept

BMW X5

MV10102CMA

Driving stability control systems

Vehicle equipment

Antilock Brake System ABS

CBC Cornering Brake Control

Electronic brake-force distribution

Brake assistant

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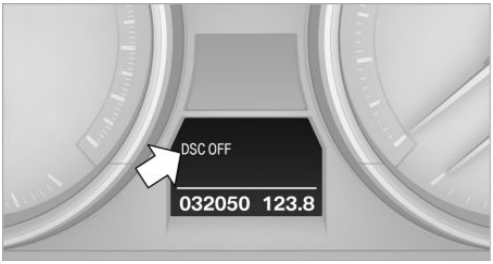
Dynamic Stability Control DSC

The concept

Deactivating DSC: DSC OFF

Deactivating DSC

MV09419CMA



MV09443CMA

Dynamic Traction Control DTC

The concept

Activating DSC

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For better control

Deactivating/activating DTC Dynamic Traction Control

Activating DTC

MV09419CMA

Deactivating DTC

For better control

MV09442CMA

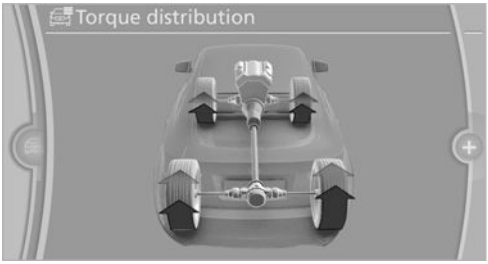
CarManuals2.com

xDrive

Dynamic Performance Control

The concept

Display



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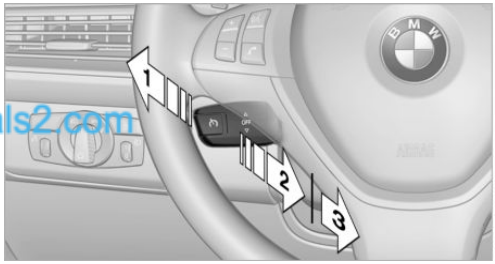
Malfunction



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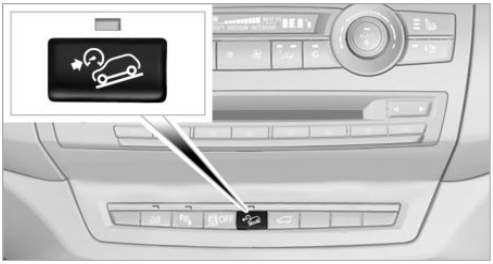
Hill Descent Control HDC

The concept

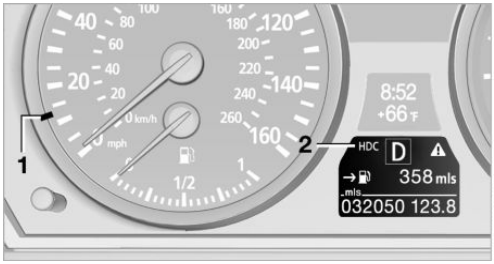
Activating HDC



Increasing or reducing speed

Deactivating HDC

Displays in the instrument cluster



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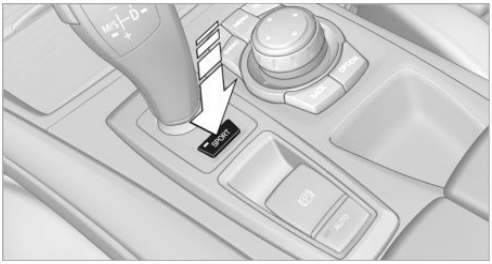
Malfunction

Chassis and suspension tuning

Selecting chassis and suspension tuning



Malfunction of driving stability control systems

Adaptive Drive

The concept

Drive-off assistant

CarManuals2.com

Self-leveling suspension

The concept

Malfunction

Deactivation

Malfunctions

Defect

Active steering

The concept

CarManuals2.com

Driving comfort

Vehicle equipment

Active cruise control

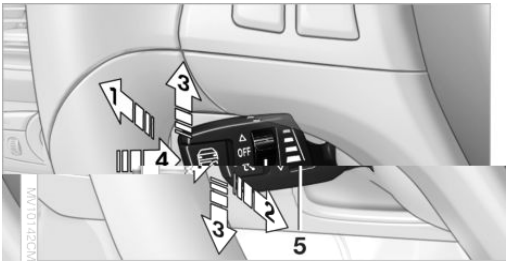
CarManuals2.com

Brake pedal feel

Professional navigation system

Applications

One lever for all functions



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Storing the current speed

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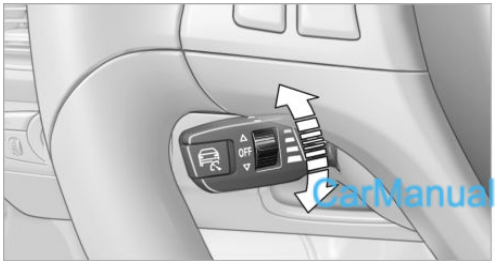
MV05986CMA

Increasing desired speed

Reducing the desired speed

Selecting the distance



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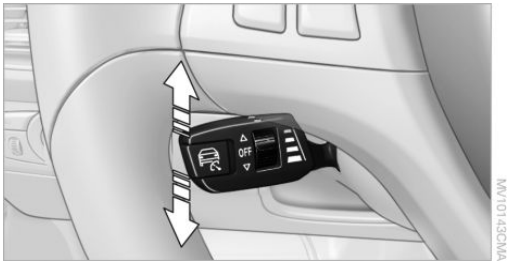
MV02141CMA

Interrupting the system



Calling up the stored desired speed and distance

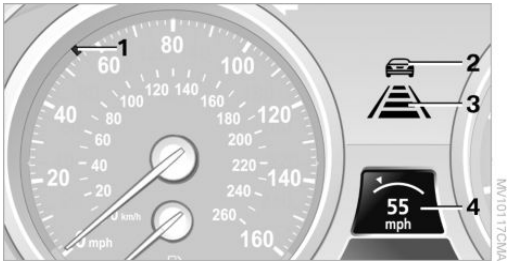
While driving

While standing

Deactivating the system

CarManuals2.com

Displays in instrument cluster



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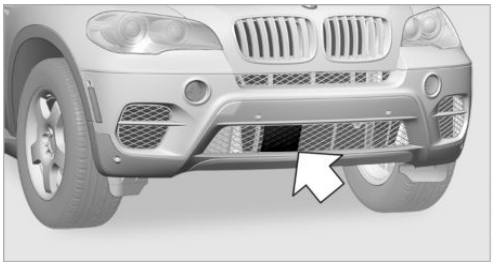
Warning lamps

Radar sensor

Position



Dirty or covered sensor

CarManuals2.com

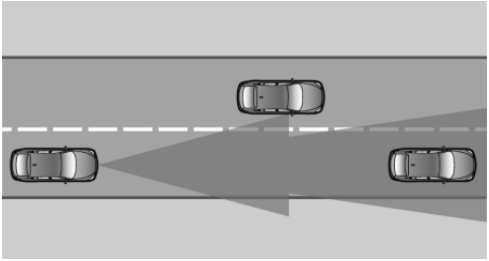
Malfunction

For US owners only

System limits

Speed range

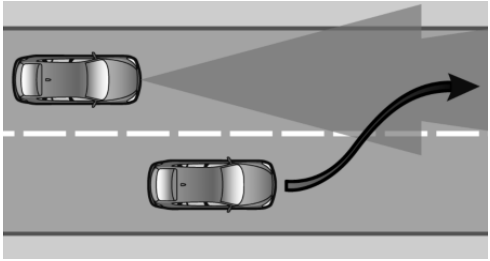
Detection range



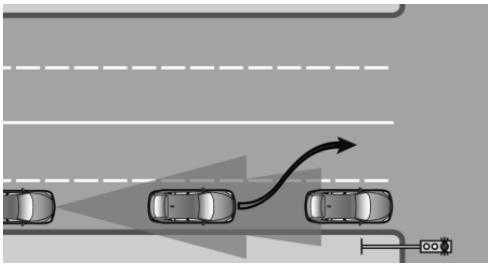
Deceleration

CarManuals2.com

Swerving vehicles

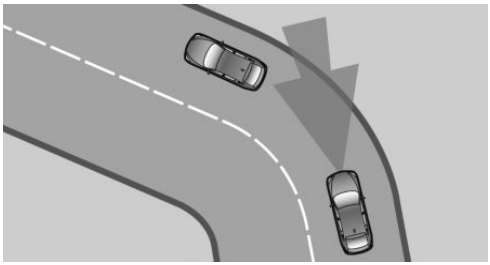


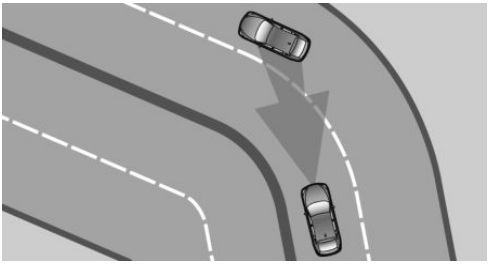
Unexpected lane change



CarManuals2.com

Cornering



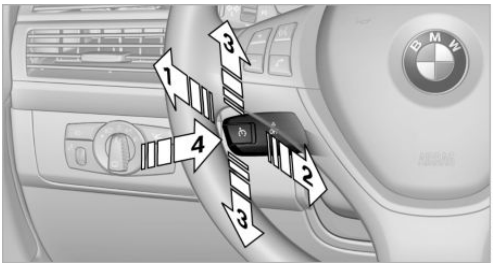


Driving away

Driver interventions and your responsibility

CarManuals2.com

One lever for all functions



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Maintaining current speed

Cruise control

The concept

Increasing desired speed

Accelerating using the lever

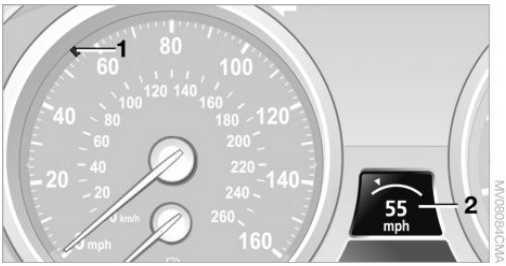
Resuming cruising speed

Deactivating the system

Decreasing speed

CarManuals2.com

Displays in the instrument cluster



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Interrupting the system

Malfunction

Warning lamp

Park Distance Control PDC

The concept

Measurement

System limits

Limits of ultrasonic measurement

False warnings

Switching on automatically

Switching off automatically when driving forward

CarManuals2.com

Switching on/off manually

Signal tones

Visual warning

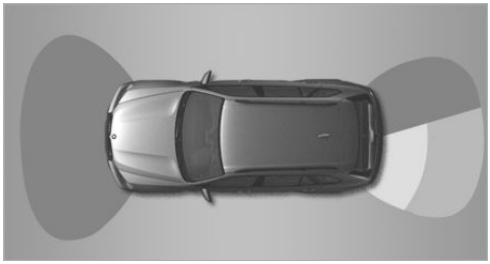
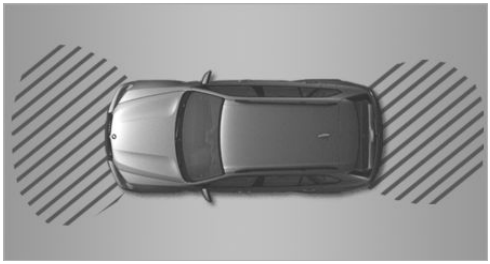


Image on the Control Display

Switching on the rear view camera using iDrive

CarManuals2.com

Malfunction



System limits

Switching on automatically

Switching off automatically when driving forward

CarManuals2.com

Surround View

The concept

Switching on/off manually

MV09418CMA

Rear view camera

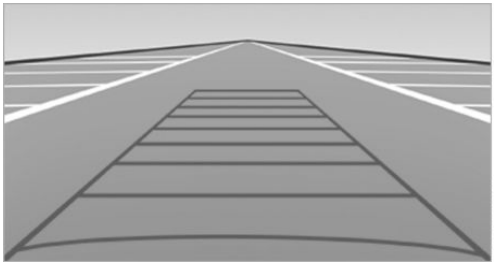
The concept

Assistance functions

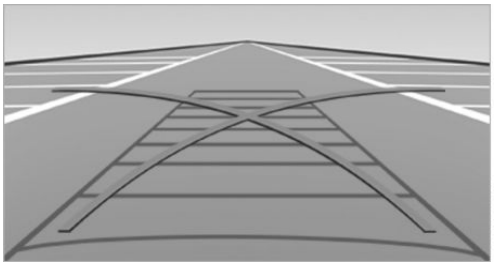
Functional requirement

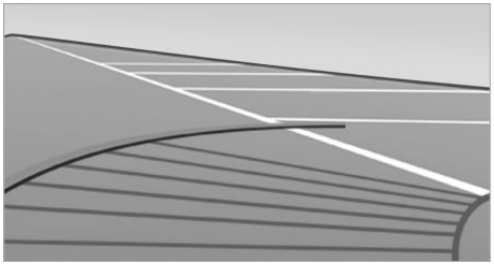
CarManuals2.com

Pathway lines

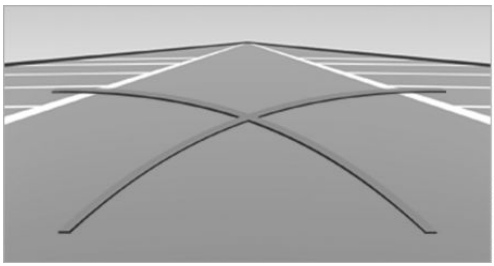


Parking using pathway and turning lines

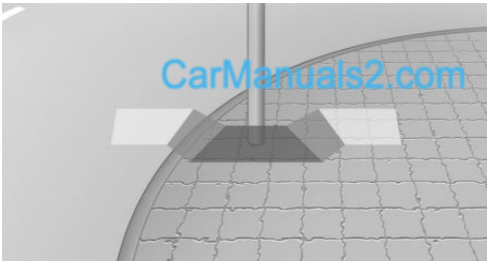




Turning lines



Obstacle marking


CarManuals2.com

Activating assistance functions

Showing the parking aid lines

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Showing the obstacle marking

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Image on the Control Display

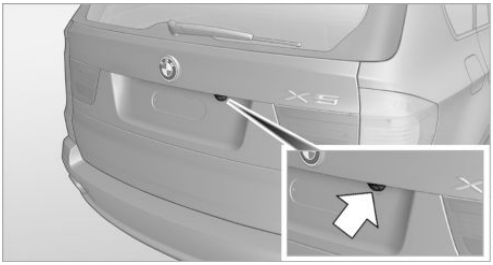
Switching on the rear view camera using iDrive

R

Brightness

Contrast

Camera



Top View

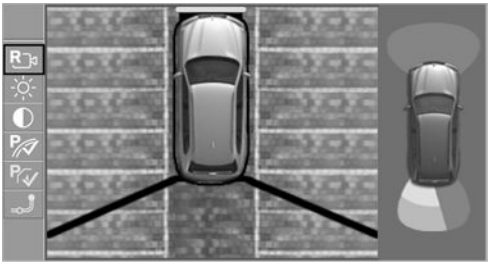
The concept

Detection

Switching on/off manually

System limits

Visual warning



Switching on automatically

Switching off automatically when driving forward

CarManuals2.com

Image on the Control Display

Switching on the rear view camera using iDrive

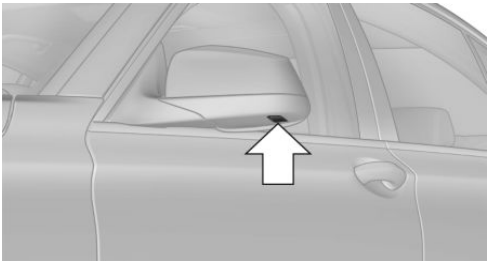
Brightness

Contrast

Displaying turning lines and pathway lines

CarManuals2.com

Cameras



Side View

The concept

System limits

Display

Switching off automatically when driving forward

CarManuals2.com

Switching on/off manually

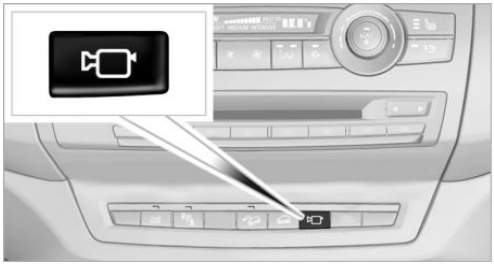
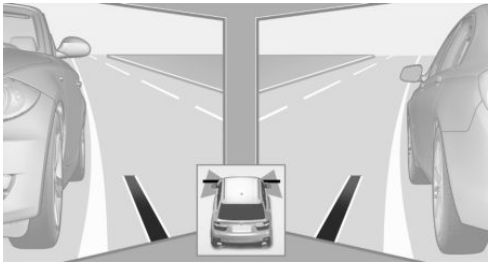


Image on the Control Display



Brightness

☼

Contrast

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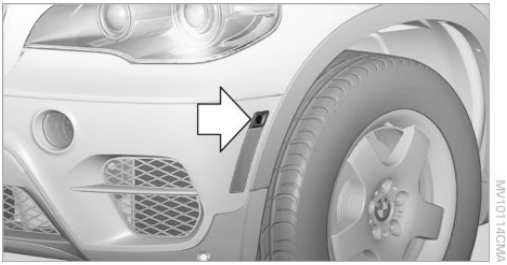
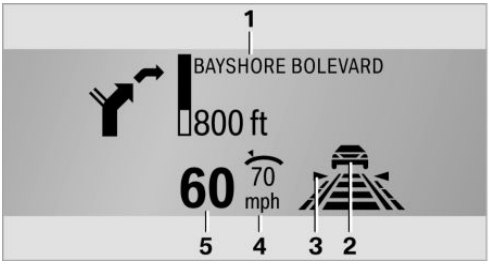
Cameras



Head-up Display

The concept

Display



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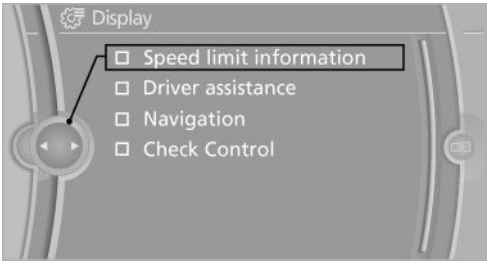
Switching on/off

Display visibility

Selecting displays in the Head-up Display

CarManuals2.com



Setting the brightness

Height adjustment

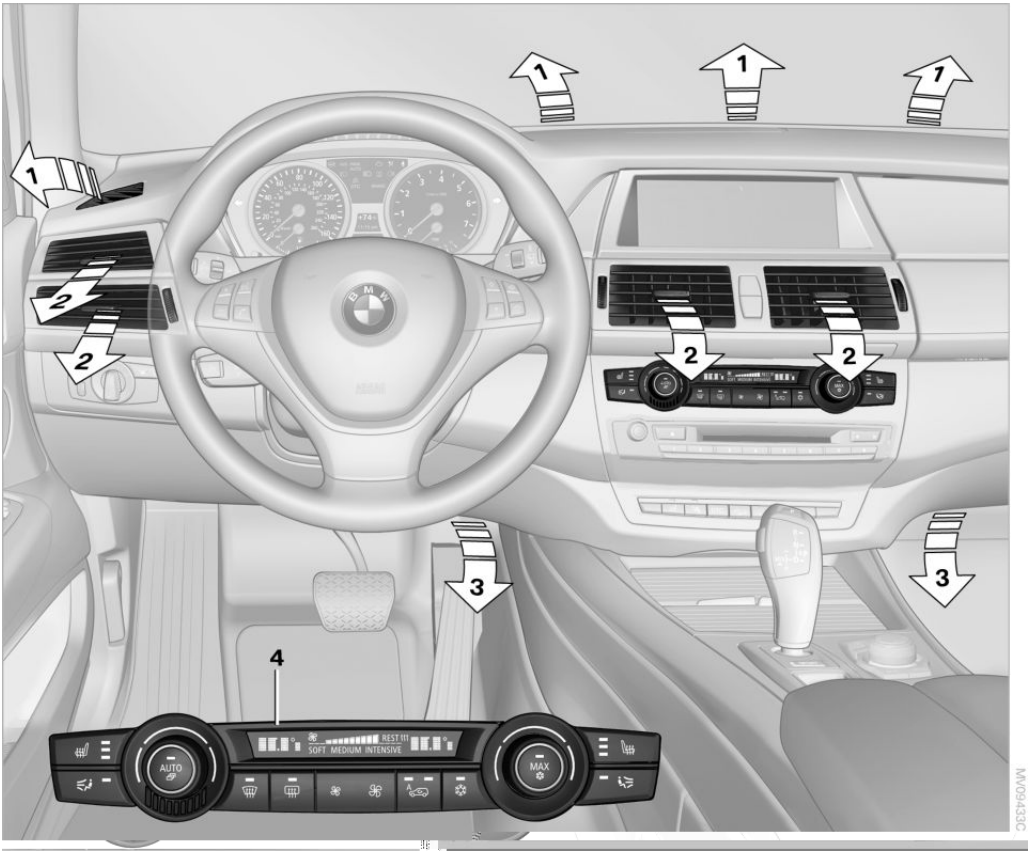
CarManuals2.com

Special windshield

Climate

Vehicle equipment

At a glance



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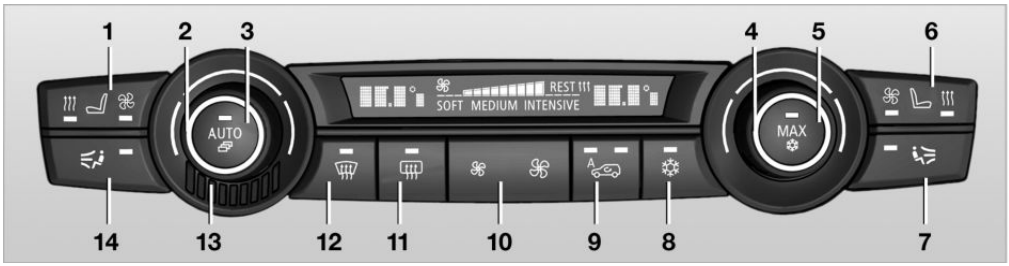
CarManuals2.com

Automatic climate control with 2-zone control



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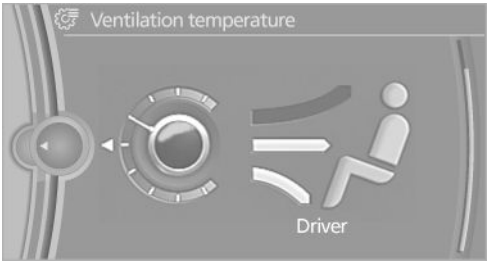
Comfortable interior climate

AUTO program

CarManuals2.com

Adjusting the ventilation temperature



Intensity of the AUTO program

Temperature

CarManuals2.com

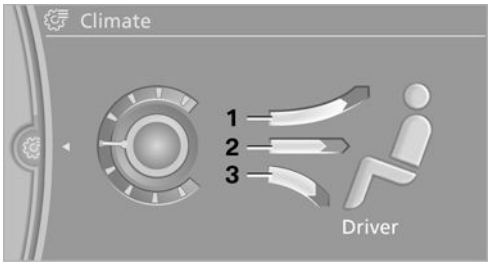
Defrosting and defogging windows

Rear window defroster

Air volume, manual

Manual air distribution

Selecting program



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Cooling function

CarManuals2.com

Maximum cooling

Automatic recirculated air mode/ recirculated air mode

Residual heat

Functional requirement

Switching on

Switching off

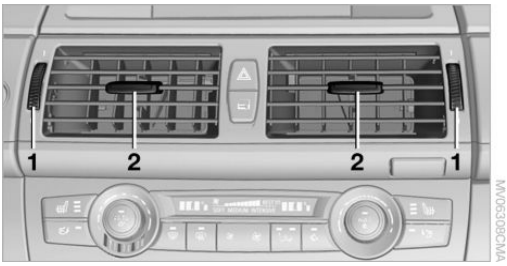
CarManuals2.com

Switching on/off the automatic climate control

Switching off

Switching on

Front ventilation



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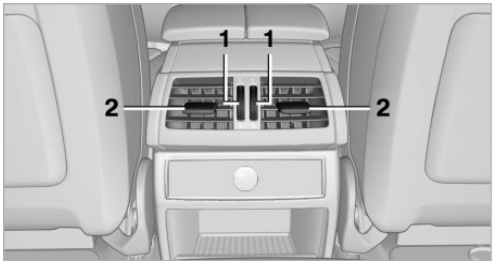
Ventilation for cooling

Draft-free ventilation

Ventilation in rear



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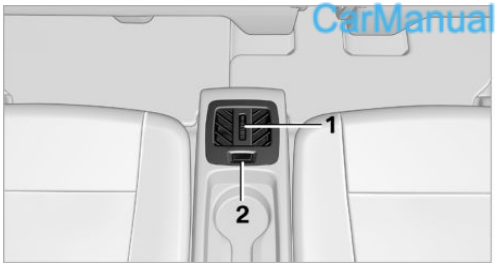
BMW X5: heating and ventilation, 3rd row seats



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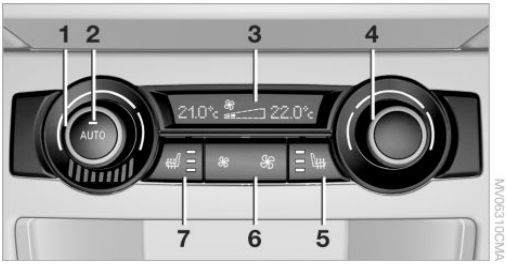
Microfilter/activated-charcoal filter

Automatic climate control with 4-zone control

Front operation

CarManuals2.com

Rear operation



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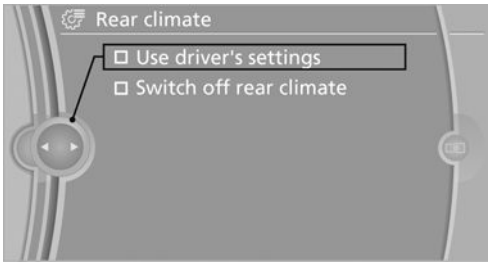
Activation/deactivation



Air volume, manual

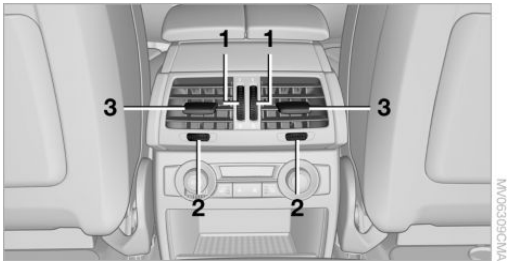
Switching off rear automatic climate control

AUTO program

Temperature

CarManuals2.com

Ventilation in rear



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BMW X5

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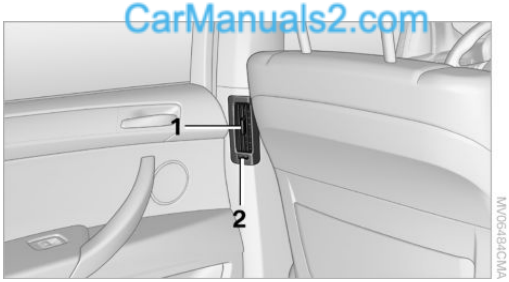

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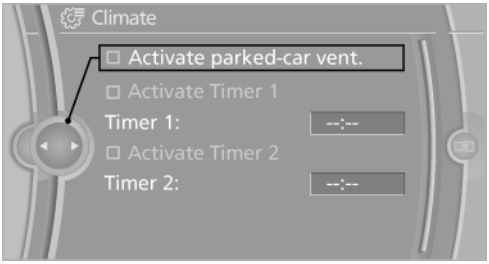
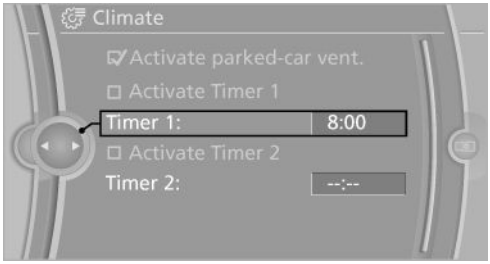
Parked-car ventilation

The concept

Switching on/off directly



Preselecting activation times



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Interior equipment

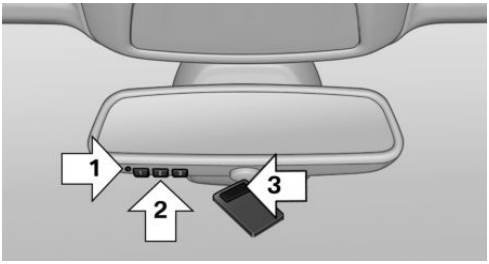
Vehicle equipment

Universal Garage Door Opener

The concept

Compatibility

Controls on the interior rearview mirror



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Programming

General information

CarManuals2.com

Reprogramming individual buttons

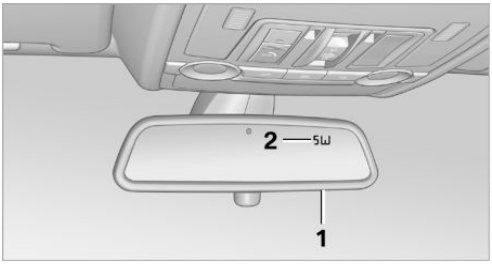
Special characteristics of alternating-code radio systems

CarManuals2.com

Controls

Deleting stored functions

Digital compass



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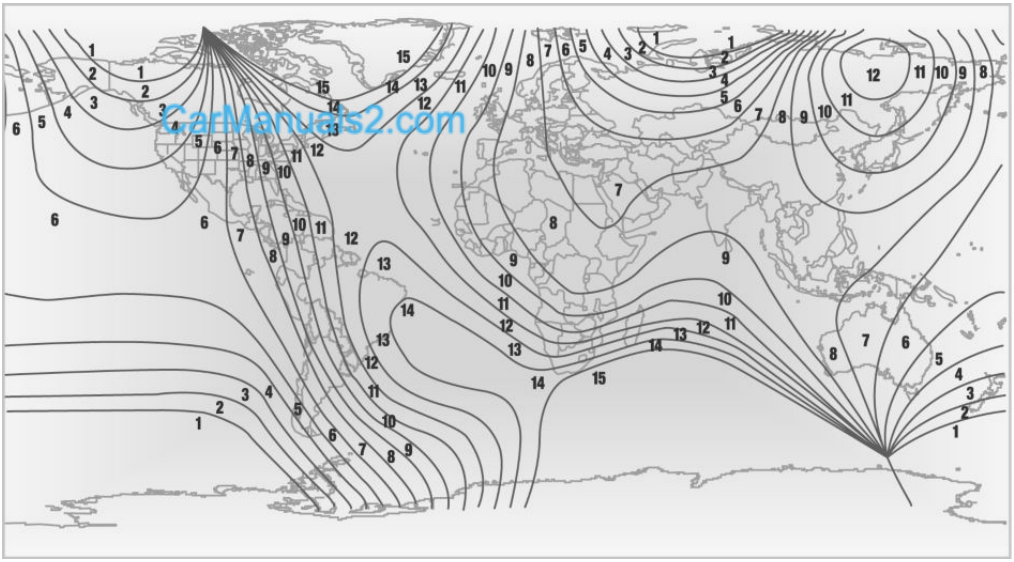
Operating concept

Setting compass zones

CarManuals2.com



CarManuals2.com

Right-hand/left-hand steering

Calibrating the digital compass

Setting the language

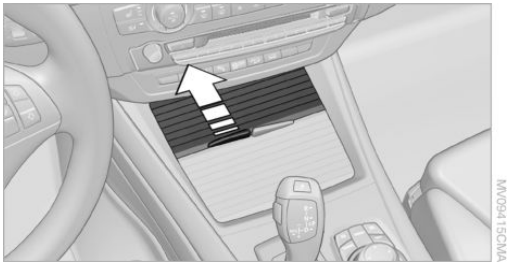
Procedure

Ashtray/cigarette lighter

Opening

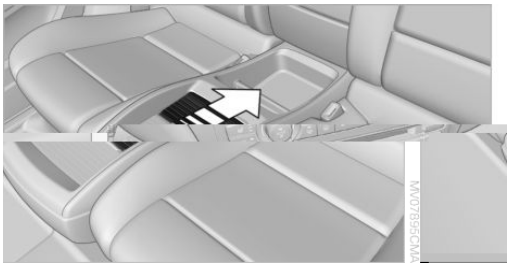
CarManuals2.com

Front



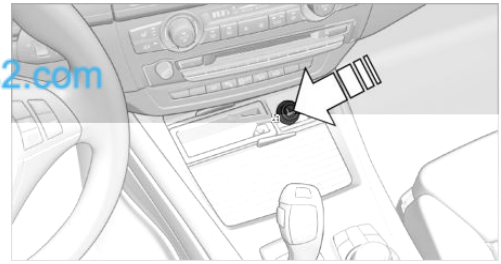
Rear

BMW X6



Emptying

Lighter

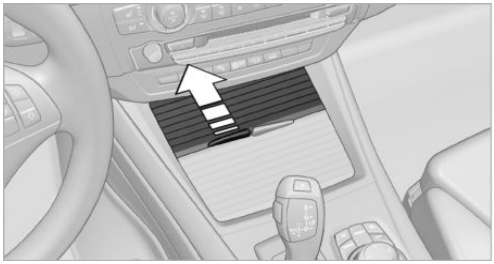


Connecting electrical devices

Note

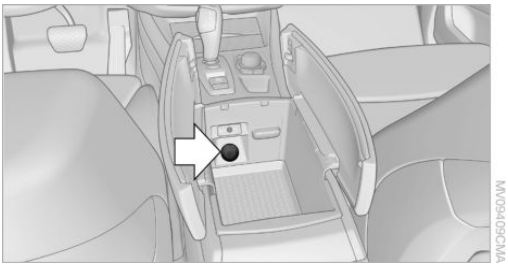
Sockets

Front center console

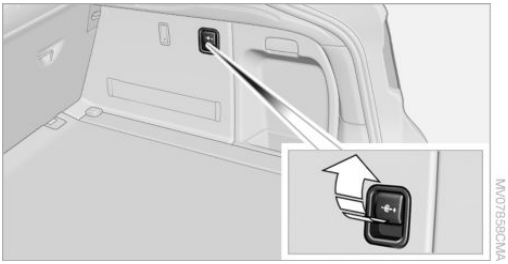


Rear center console

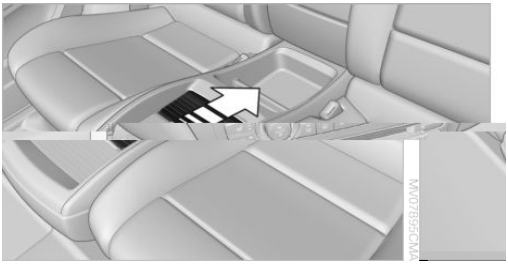
In storage compartment under center armrest



In cargo area



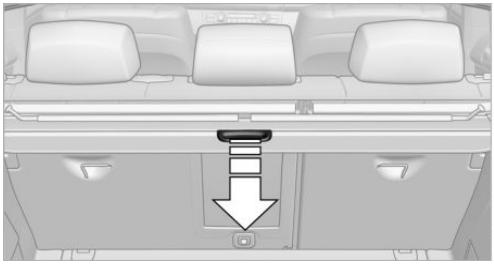
BMW X6: in the rear console



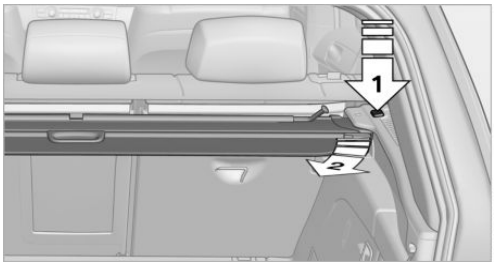
CarManuals2.com

Cargo area

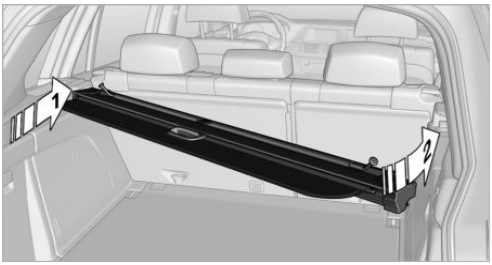
BMW X5: luggage compartment roller cover



Removing

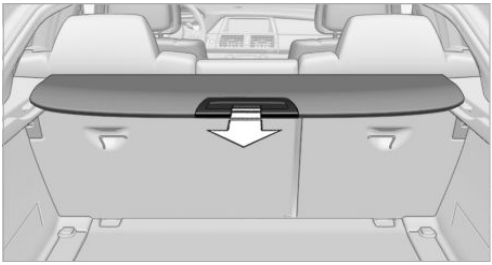


Installing

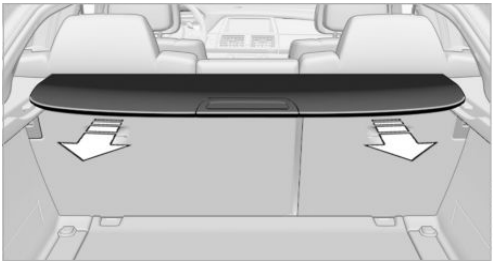


CarManuals2.com

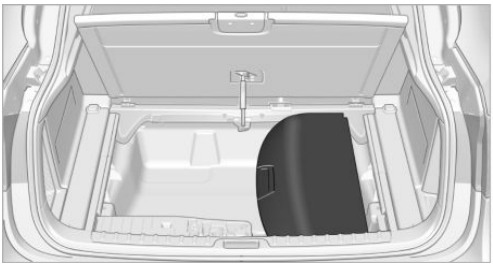
BMW X6: cargo cover



Removing



CarManuals2.com



Installing

Enlarging the cargo area

Storage compartments

Vehicle equipment

Notes

Glove compartment

CarManuals2.com

Opening

Closing

USB interface for data transfer

Center armrest front

Storage compartment

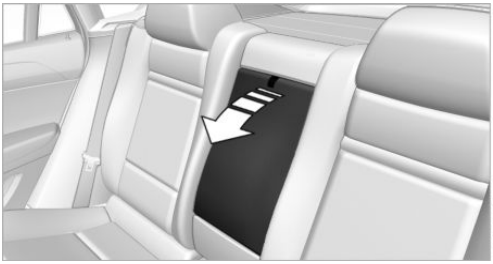
Opening

CarManuals2.com

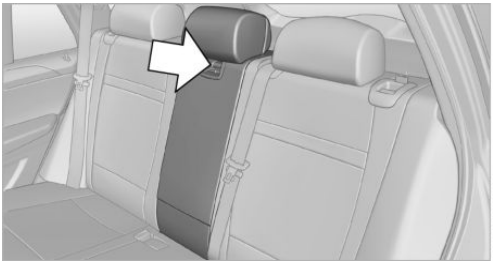
Connection for an external audio device

Rear center armrest

BMW X6 and BMW X5 with 3rd row seats



BMW X5 without 3rd row seats

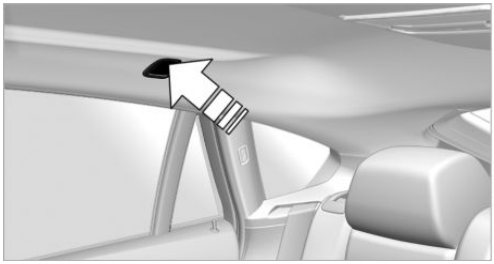


Storage compartments

Clothes hooks

BMW X5

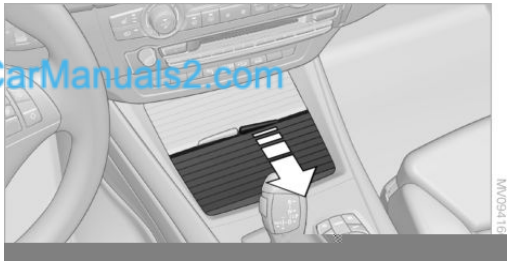
BMW X6



Cupholders

Notes

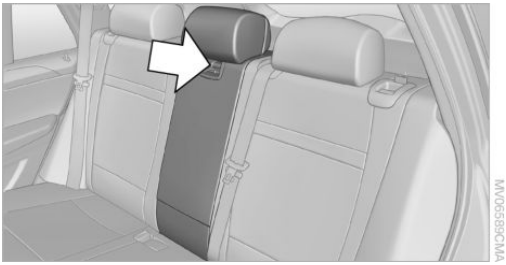
Front

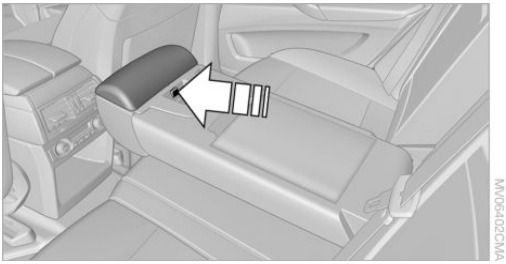


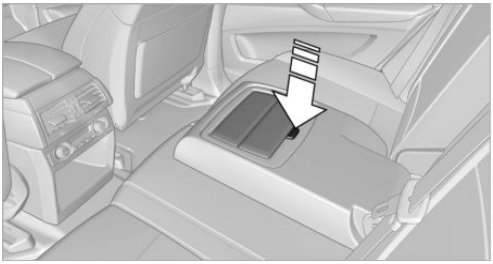
CarManuals2.com

Rear

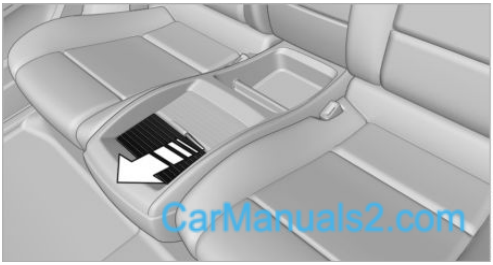
BMW X5







BMW X6



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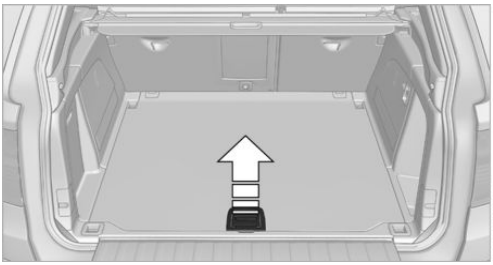
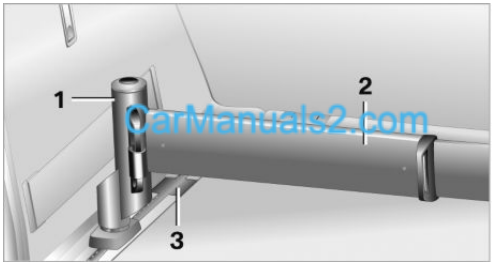
Storage compartments in the cargo area

Floor panel flap



Adaptive fixing system



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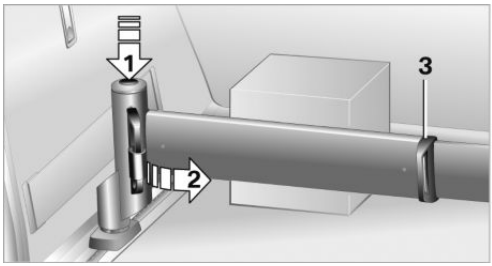
1

2

3

Mounting brackets

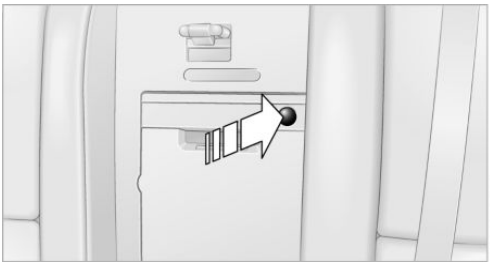
Dividing up cargo area

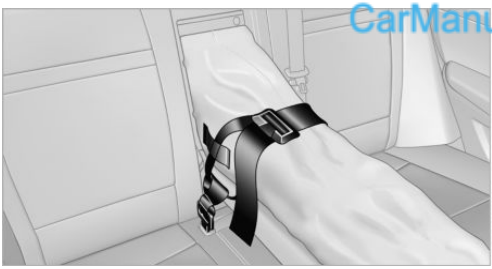


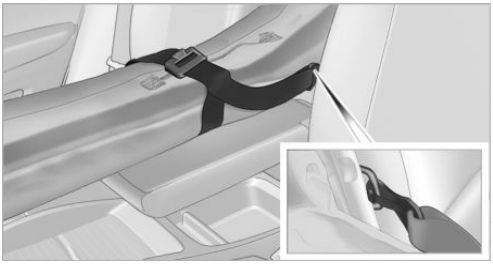
Removing brackets

Ski bag

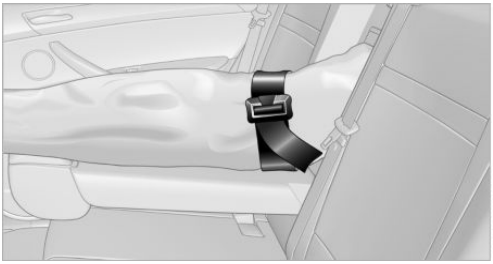
Loading


MV02083CMA


MV06371CMA


MV07901CMA

Securing cargo


MV06372CMA

Removing ski bag

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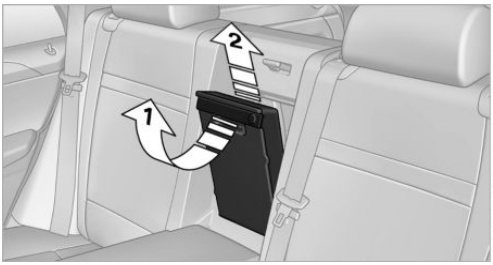

MV06373CMA

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Driving tips

CarManuals2.com

Things to remember when driving

Vehicle equipment

CarManuals2.com

Breaking-in period

General information

Engine and differential

Up to 1,200 miles/2,000 km

From 1,200 miles/2,000 km

Tires

Brake system

Following part replacement

General driving notes

Closing tailgate

Hot exhaust system

Diesel particulate filter

Mobile communication devices in the vehicle

Hydroplaning

CarManuals2.com

Driving through water

Braking safely

CarManuals2.com

Objects in the area around the pedals

Driving in wet conditions

Hills

Brake disc corrosion

Condensation under the parked vehicle

Driving on poor roads

After driving on poor roads

CarManuals2.com

Loading

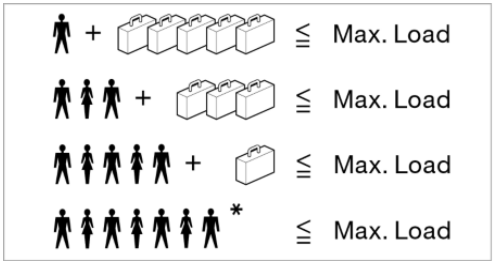
Vehicle equipment

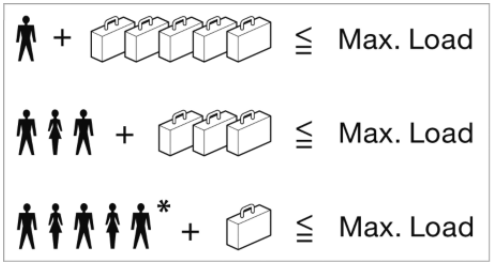
General information

CarManuals2.com

Determining the load limit

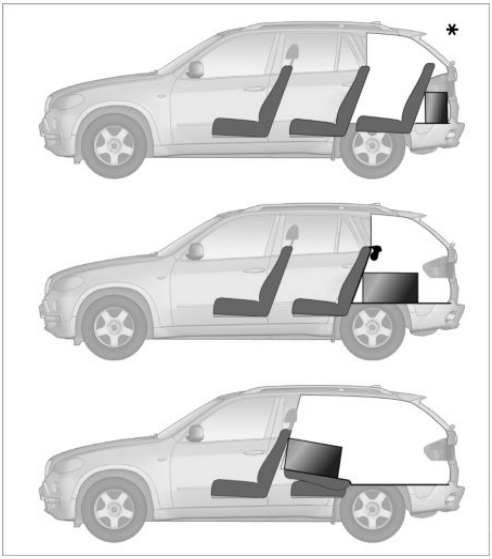
Load





Stowing cargo

BMW X5



BMW X6

CarManuals2.com

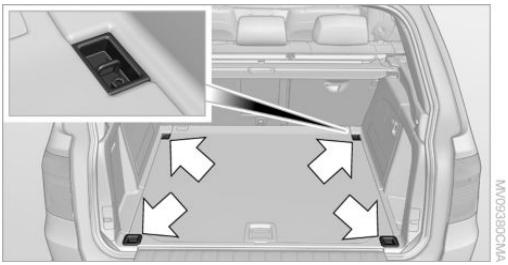
Stowing cargo

Securing cargo

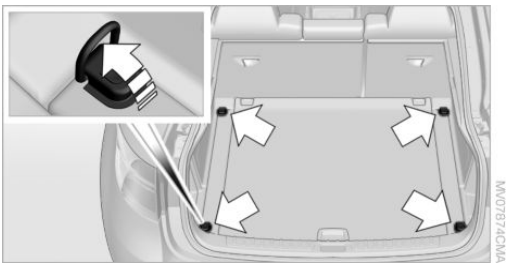
Securing cargo

Lashing eyes in the cargo area

BMW X5



BMW X6



Roof-mounted luggage rack

Notes

Attachment

CarManuals2.com

Loading

CarManuals2.com

Saving fuel

Vehicle equipment

General information

Remove unnecessary cargo

Remove attached parts following use

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Closing the windows and glass sunroof/panoramic glass sunroof

Check the tire inflation pressure regularly

Drive away without delay

Look well ahead when driving

Avoid high engine speeds

Use coasting conditions

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Switch off the engine during longer stops

Switch off any functions that are not currently needed

Have maintenance carried out

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Navigation

CarManuals2.com

Navigation system

Vehicle equipment

CarManuals2.com

General information

Opening the navigation system

Navigation data

Information on navigation data

Updating the navigation data

General information

Performing an update

Viewing the status

Removing navigation DVD

CarManuals2.com

Destination entry

Vehicle equipment

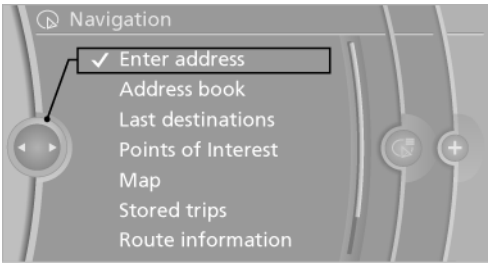
At a glance

Manual destination entry

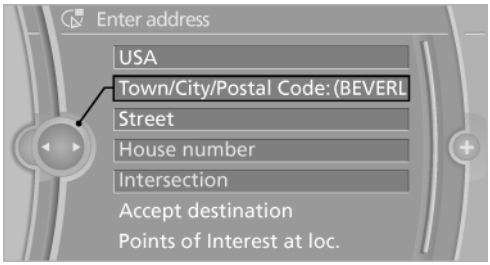
CarManuals2.com

General information

Entering a state/province



Entering a town/city



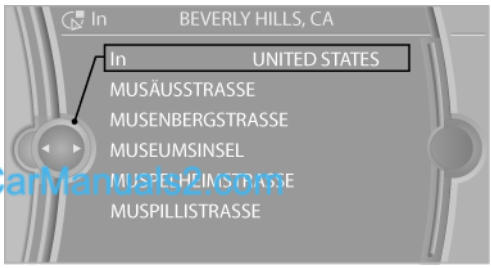
Alternative: enter the street address and house number

Street does not exist in the destination city/town

Entering the postal code

1@+

Entering a street and intersection



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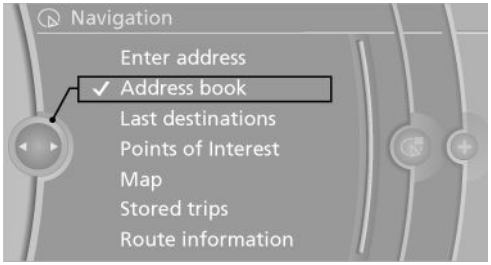
Starting destination guidance after entering the destination

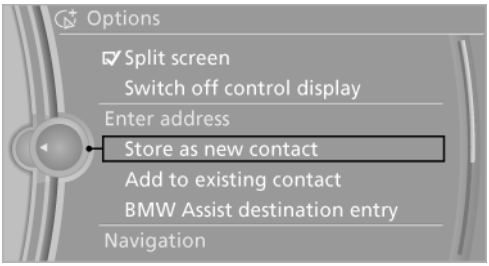
Address book

Selecting a destination from the address book

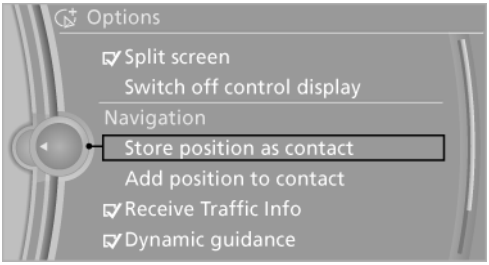


CarManuals2.com

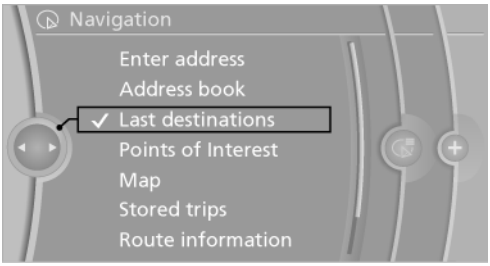
Storing the destination in the address book



Storing the position



Calling up the last destination

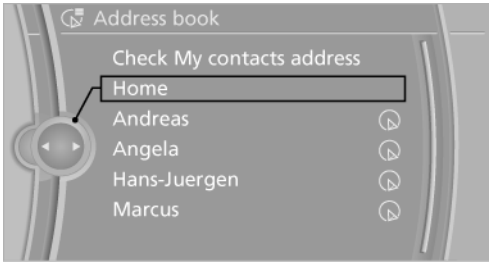


Editing or deleting an address

Starting destination guidance

Using the home address as the destination

Editing the destination



Deleting the last destinations

Last destinations

At a glance

Special destinations

CarManuals2.com

General information

Opening the search for special destinations

Online Search

A-Z search

Category search

Display of special destinations

CarManuals2.com

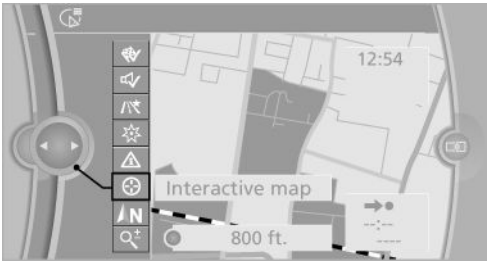
CarManuals2.com

Destination entry via the Concierge service

Displaying special destinations in the map

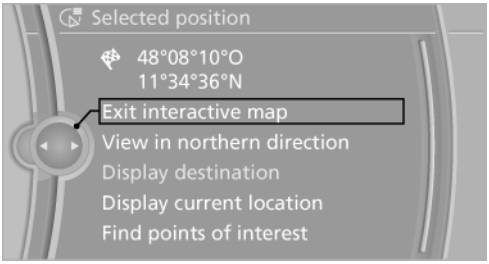
Destination entry by map

Selecting the destination



Specifying the street

Additional functions



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Entering a town/city separately

Destination entry by voice

General information

Saying the entries

Entering the address in a command

Entering a street or intersection separately

Entering intermediate destinations

CarManuals2.com

Entering a house number separately

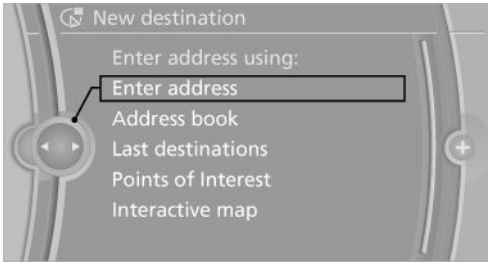
Starting destination guidance

Starting the trip

Planning a trip with intermediate destinations

New trip

Storing a trip



Selecting a stored trip

Changing the trip direction

Intermediate destination options

Deleting a stored trip

Opening the last trip

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Destination guidance

Vehicle equipment

CarManuals2.com

Starting destination guidance

Terminating destination guidance

Continuing destination guidance

Route criteria

General information

Changing the route criteria

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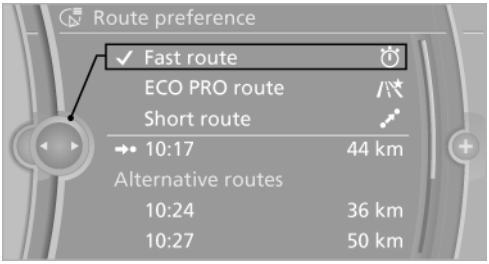


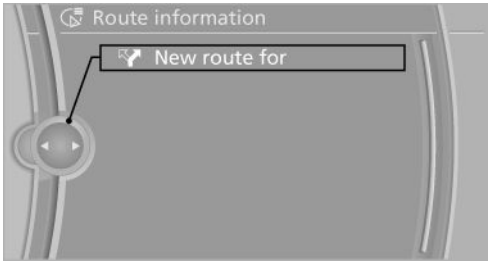
Lane information

Displaying a list of route sections

Route

Bypassing a section of the route

Arrow view



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Destination guidance through voice instructions

Switching spoken instructions on/off

Resuming the original route

Repeating a spoken instruction

Volume of spoken instructions

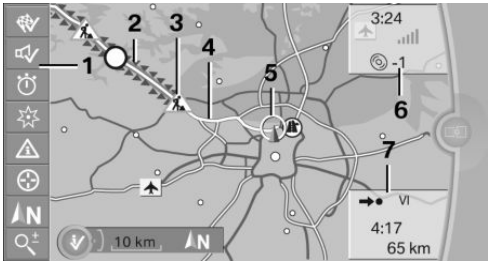
Gas station recommendation

Saving the spoken instructions on the programmable memory buttons

Map view

Selecting the map view

At a glance



1
2
3
4
5
6
7

Lines in the map

Traffic obstructions

Planned route

Status fields

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Function bar

Changing the map section

Changing the scale

Automatically scaled map scale

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Settings for the map view

Traffic bulletins

At a glance

Map view for splitscreen

Switching the reception on/off

Opening the list of traffic bulletins

Traffic bulletins on the map

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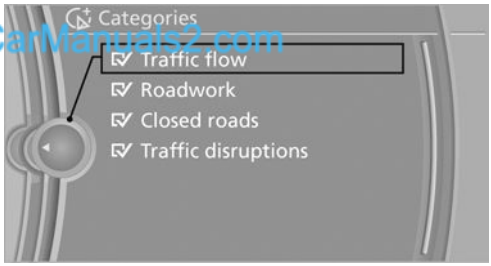

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Symbols in the map view

Additional information in the map view

Destination guidance with traffic bulletins

General information

Filtering traffic bulletins

Semi-dynamic destination guidance

Activating dynamic destination guidance

Accepting the detour

Dynamic destination guidance

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What to do if...

Vehicle equipment

What to do if...

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Entertainment

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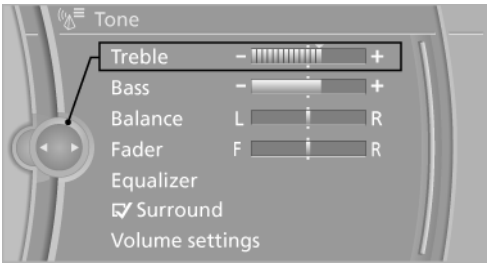
Tone

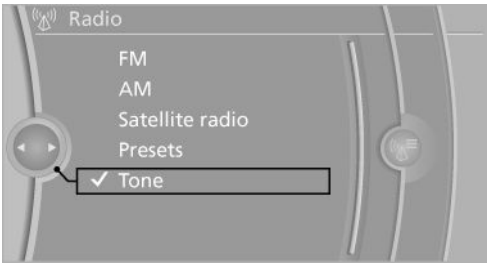
Vehicle equipment



General information

Treble, bass, balance, and fader

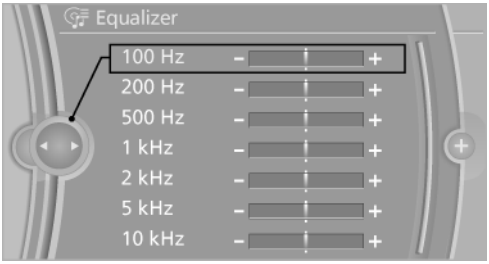
Setting treble, bass, balance, and fader



Equalizer

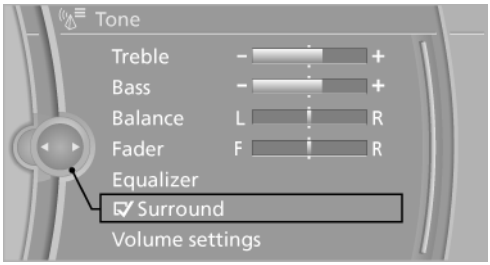
Adjusting the equalizer

CarManuals2.com



Multi-channel playback, surround

Setting multi-channel playback, surround



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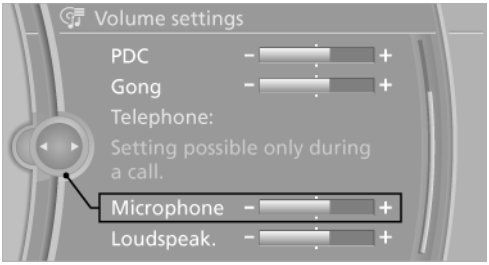
Volume

Adjusting the volume

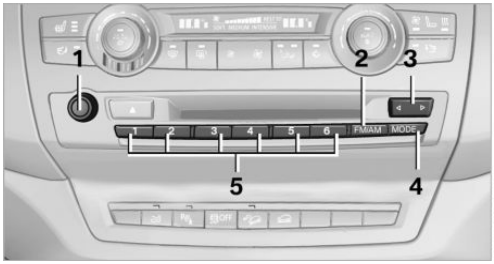


Resetting the tone settings

Radio

Vehicle equipment

Controls



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Sound output

Switching on/off

Muting

AM/FM station

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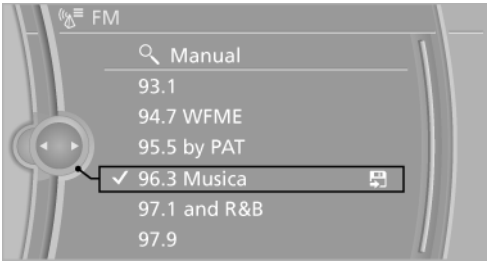
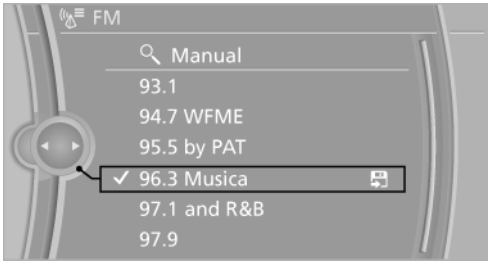
Selecting a station



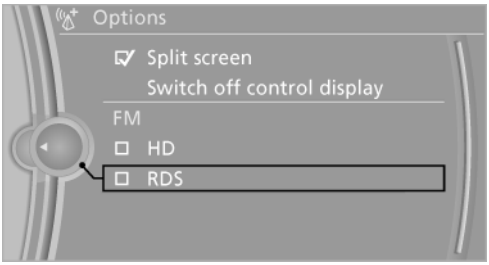
Changing the station

Storing a station

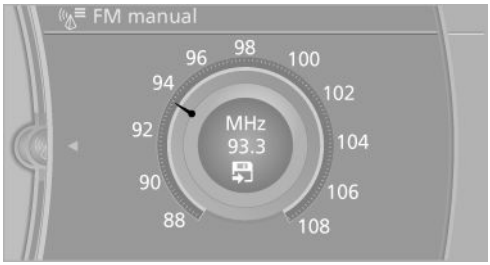


RDS

Switching the RDS on/off



Selecting a station manually



HD Radio™ reception

Renaming a station

CarManuals2.com

Activating/deactivating digital radio reception

HD

Displaying additional information

Selecting a substation

Satellite radio

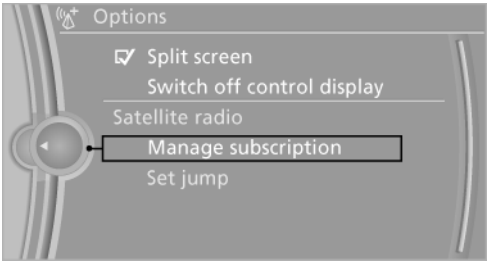
General information

Navigation bar overview

CarManuals2.com

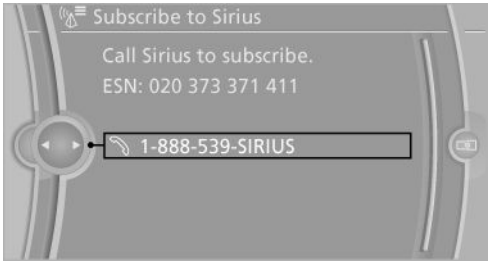
Managing a subscription

Enabling channels



Selecting channels

Via the iDrive



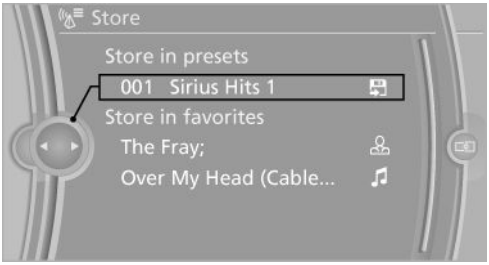
Unsubscribing from channels

Via the button on the radio

CarManuals2.com

Via direct channel entry

Storing a channel



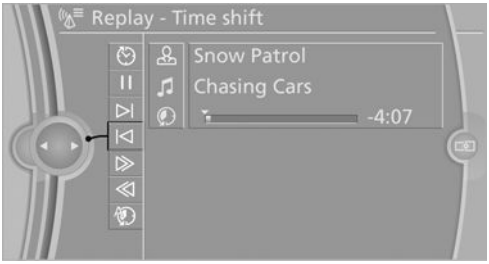
Changing the list view

Selecting a category

CarManuals2.com

Timeshift

Opening the timeshift function



Timeshift menu

▷ ❚❚

Automatic timeshift

Storing favorites

Storing the artist, track, or game

Storing the league or team

Opening the favorites

CarManuals2.com

CarManuals2.com

Managing the favorites

Activating/deactivating the favorites

Deleting favorites

Traffic Jump

Selecting a region

Activating/deactivating the jump

Automatic update

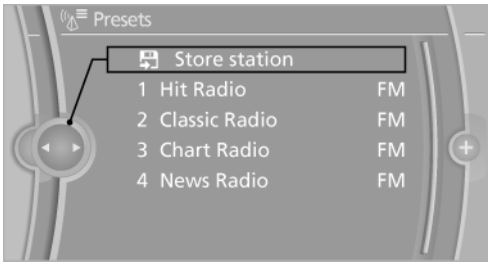
Notes

Stored stations

General information

Calling up a station

Storing a station



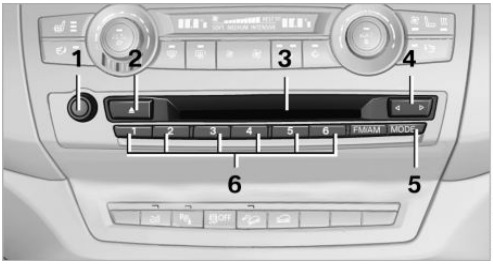
Deleting a station

CarManuals2.com

CD/multimedia

Vehicle equipment

Controls



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Sound output

Switching on/off

Muting

CD/DVD

Playback

Loading the CD/DVD player

Starting playback

CarManuals2.com

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Playable formats

Audio playback

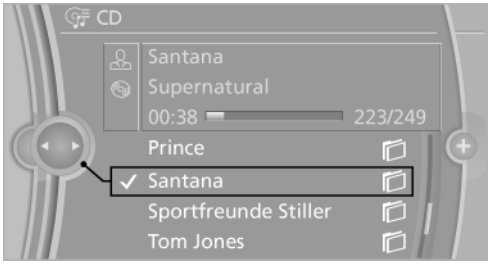
Selecting the track using the button

Selecting the track using the iDrive

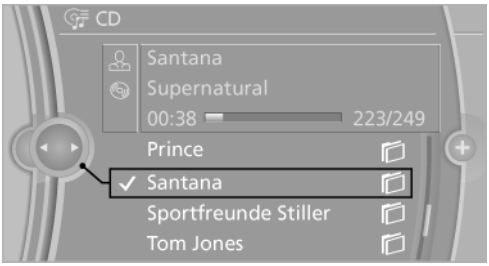
Audio CDs

CarManuals2.com

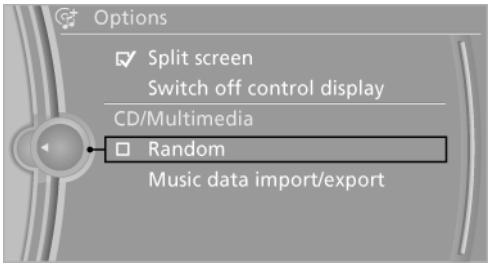
CDs/DVDs with compressed audio files



Displaying information on the track



Random playback



Fast forward/reverse

Video playback

CarManuals2.com

Country codes

Playback

DVD video

Video menu

▷
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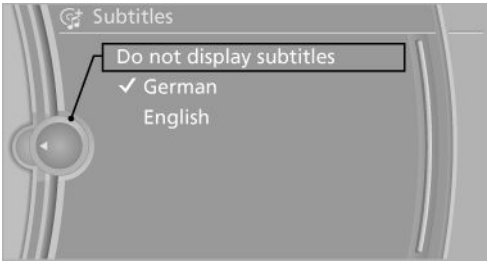
DVD menu

DVD settings

Selecting the language

Selecting the subtitles



Setting the brightness, contrast and color

Selecting the zoom

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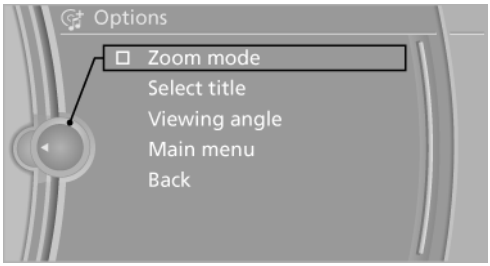


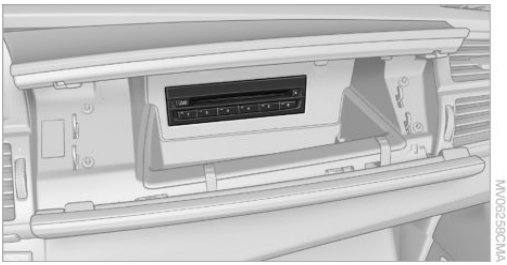
Selecting a track

Selecting the camera angle

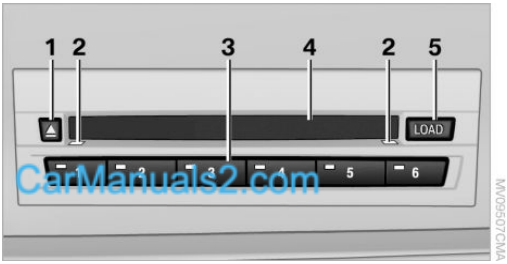
Opening the main menu, back

CD/DVD changer

In the glove compartment



Controls and displays



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Loading the CD/DVD compartments individually

Removing all CDs/DVDs

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Malfunctions

Loading all empty CD/DVD compartments

LOAD

LOAD

Audio playback

Starting playback

Selecting a chapter using the button

Removing a single CD/DVD

Selecting a chapter using iDrive

Fast forward/reverse

Selecting the language

Notes

CD/DVD player and changer

CDs and DVDs

General malfunctions

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Humidity

Malfunctions involving individual CDs/DVDs

Self-recorded CDs/DVDs

Damage

CDs/DVDs with copy protection

MACROVISION

DTS Digital Surround™

Music collection

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Storing music

General information

Storing from a CD/DVD

Storing from a USB device

Interrupting storage

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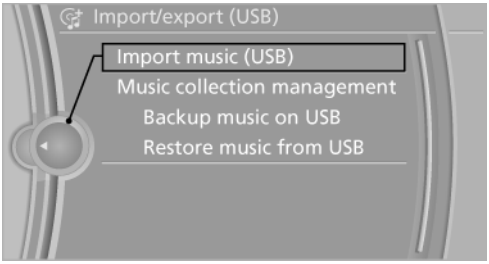
Continuing the storage process

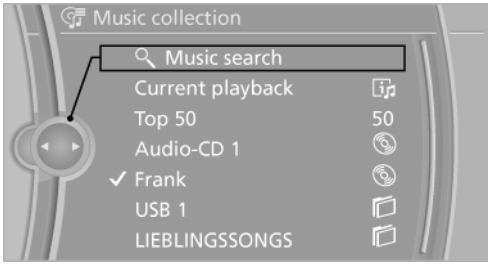


Album information

Playing music

Music search

Music search by voice



Current playback

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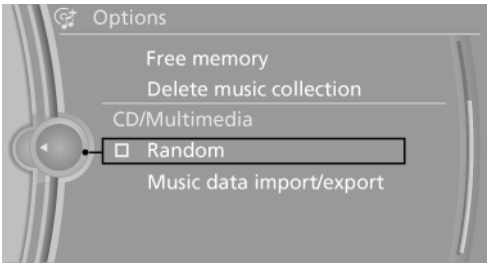
Top 50

Restarting the music search

Albums

Random playback



Managing music

Albums

Renaming an album

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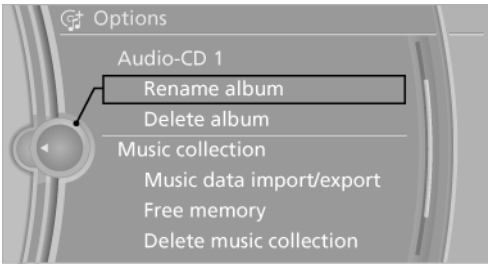
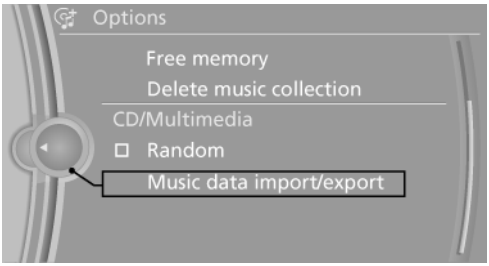
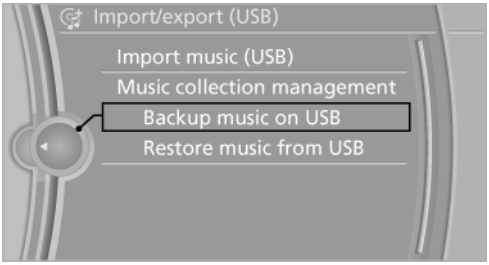


Deleting an album

Deleting a track and directory



Free memory capacity



Music collection

Storing the music collection in the vehicle

Backing up the music collection

CarManuals2.com

Deleting the music collection

Playback

External devices

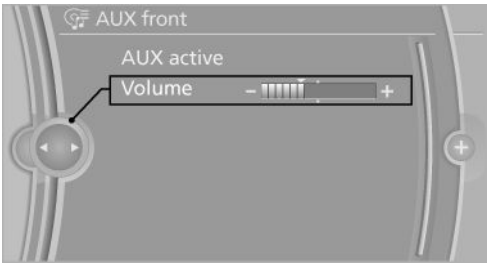
At a glance

AUX-IN port

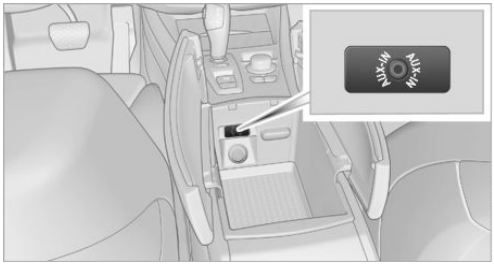
At a glance

Volume

Adjusting the volume



Connecting



USB audio interface/music interface for smartphones

At a glance

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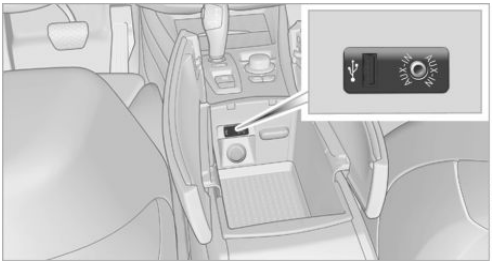
Connectors for external devices

Connecting



Connection of Apple iPod/iPhone via USB audio interface

Audio files

Connection of a USB device via the USB audio interface

File system

After connecting for the first time

Number of tracks

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Copy protection

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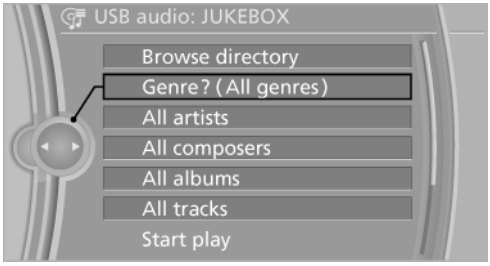
Playback



Track search

Starting the track search

Restarting a track search

Playback lists

Current playback

Random playback

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Fast forward/reverse

Notes

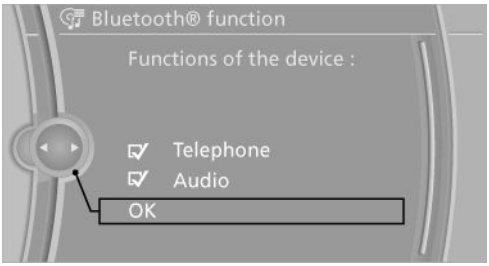
Requirements

Information on connection

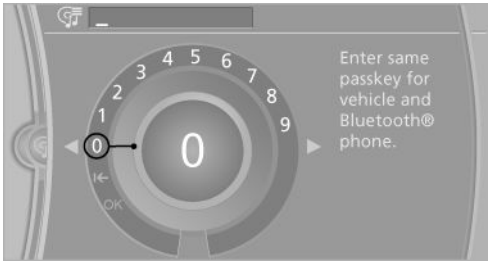
Pairing and connecting

Bluetooth audio

At a glance



Connecting a specific device



Requirements

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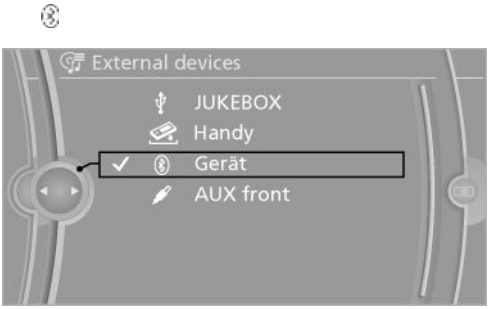
Connecting the device

♫

Playback

General information

Starting playback



Playback menu

⊳	
⊲	

Disconnecting the audio connection

Unpairing a device

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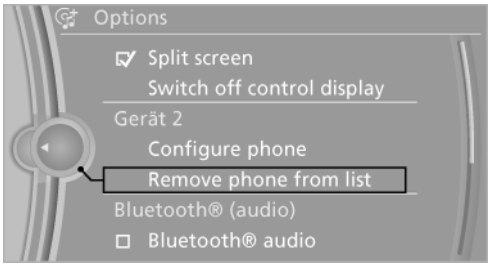

What to do if...

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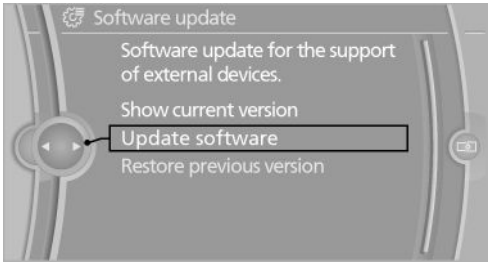
Software Update

Displaying the current version

Note

Updating software via USB



Restoring the previous version

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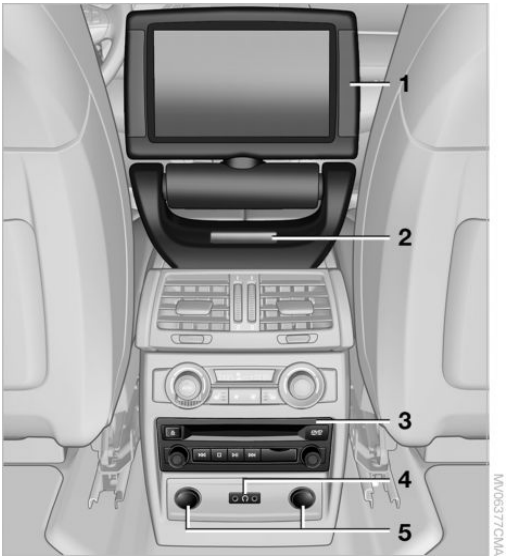
DVD system in rear

Vehicle equipment

CarManuals2.com

Controls



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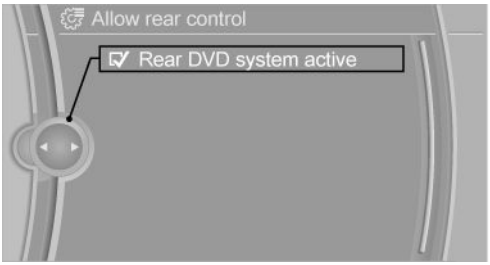
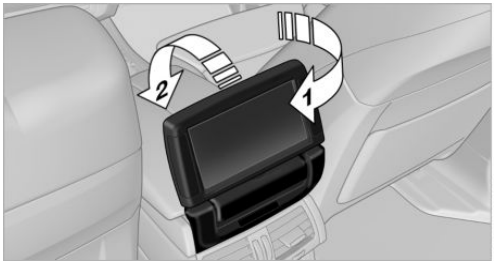
General information

Enabling DVD system



Folding in display screen



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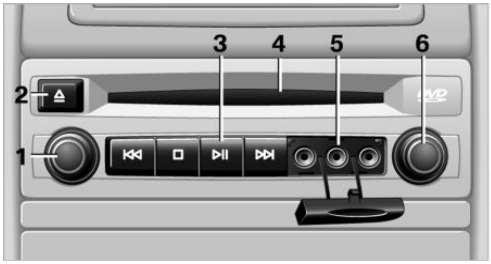
Connecting headphones

CD/DVD player

Controls



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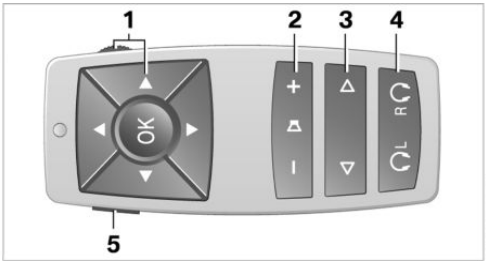
Remote control



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Menu navigation

OK

Changing batteries

MV04347CMA

Sound output via speakers

Switching DVD system on/off

Playing CD/DVD

CarManuals2.com

Setting the language of the DVD system

OK

OK

OK

OK

MN03355UEA

Playing videos from CDs/ DVDs

Country codes of DVDs

Starting playback

Eject CD/DVD

DVD control

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⏸	
⏮	⏭
⏪	⏩

Fast forward/reverse

Forward/reverse with DVD control

⏪ ⏩

OK

OK

▶

OK

Forward/reverse with remote control

Skipping chapter

⏮ ⏭

OK

Freeze frame

⏸

OK

▶ ⏸

OK

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Making settings for DVD

OK

Opening the DVD-specific menu

CarManuals2.com

OK

OK

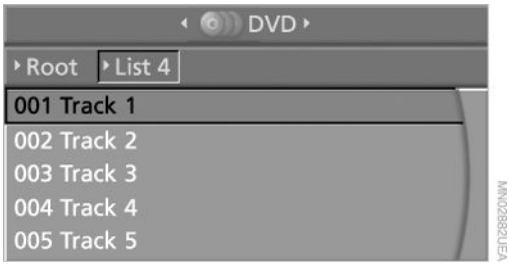
OK

OK

Compressed video files

Playback

OK



OK

OK

OK

Playback functions

OK

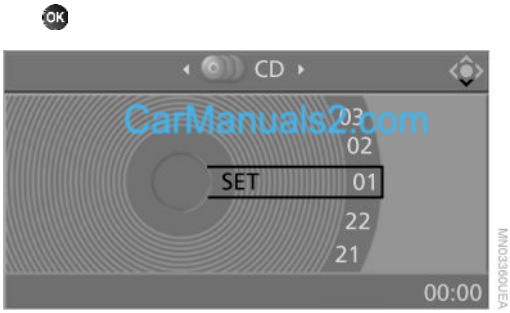
OK

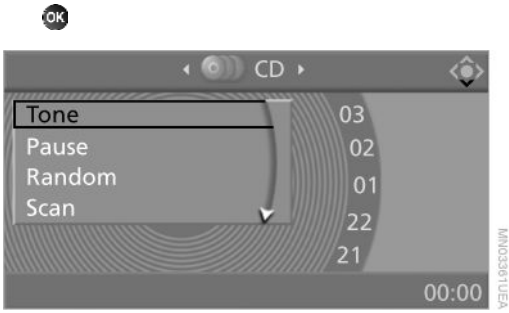
Playing audio tracks from CD/DVD

Starting playback

OK

CarManuals2.com





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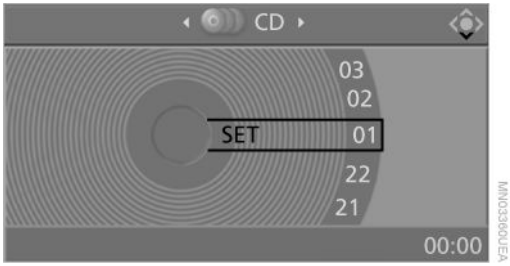
Selecting a track

Buttons on CD/DVD player

Using the remote control



Fast forward/reverse

Settings and playback functions for audio CDs

Compressed audio files

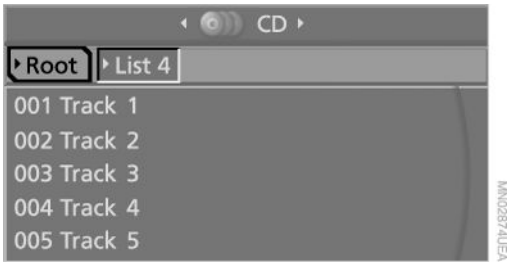
Playback

OK

CarManuals2.com

OK

OK



OK

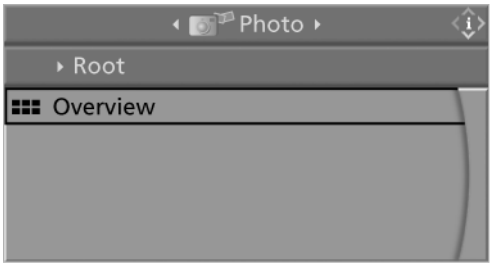
Settings and playback functions for compressed audio files

OK

Displaying images from CD/DVD

OK

Displaying overview



MN03363UEA

OK

Displaying images

OK

MN03364UEA

Adjusting

MN03365UEA

Ending display

Eject CD/DVD

CarManuals2.com

Information on CD/DVD player

Safety notes

Suitable media

Supported formats

Images

Compressed audio files

Compressed video files

Digital Rights Management (DRM)

General malfunctions

CarManuals2.com

Humidity

Malfunctions involving individual CDs/DVDs

Copied or self-recorded CDs/DVDs

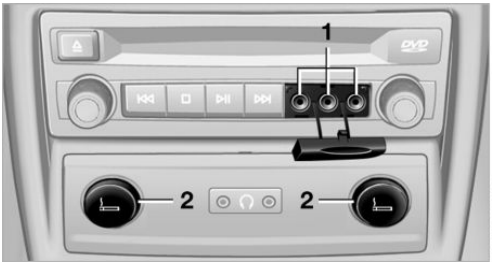
Damaged CDs/DVDs

CDs/DVDs with copy protection

CDs/DVDs with compressed audio files

External device

Connecting



1

2

Playback

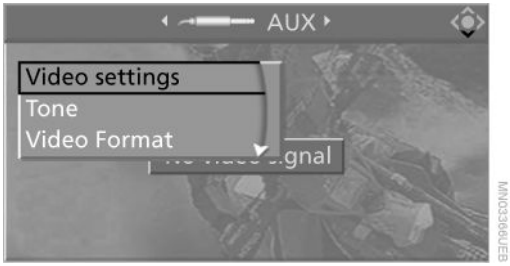
CarManuals2.com

CarManuals2.com

OK

Settings for external devices

OK



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Communication

CarManuals2.com

Telephone

Vehicle equipment

At a glance

The concept

Snap-in adapter

Approved mobile phones

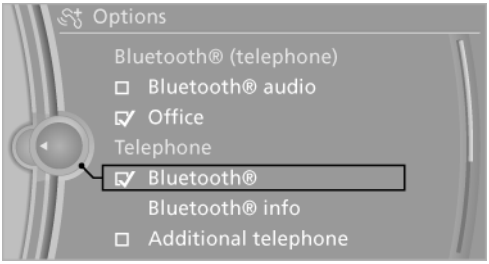
Displaying the vehicle identification number and software part number

CarManuals2.com

Notes

Activating/deactivating Bluetooth

CarManuals2.com



Pairing/unpairing the mobile phone

General information

Additional functions

Activating/deactivating the additional functions

Requirements

Additional telephone

Audio source

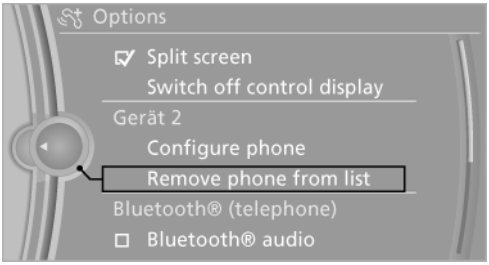
Pairing and connecting a mobile phone

Following the initial pairing

Connecting a particular mobile phone

CarManuals2.com

Configuring the mobile phone



What to do if...

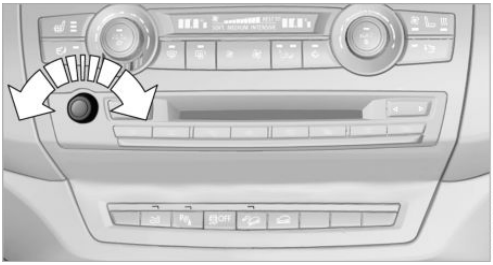
CarManuals2.com

Swapping the telephone and additional telephone

Unpairing the mobile phone

Controls

Adjusting the volume

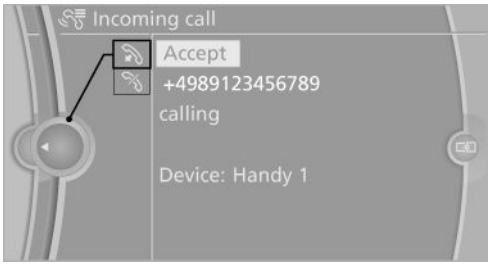


CarManuals2.com

Incoming call

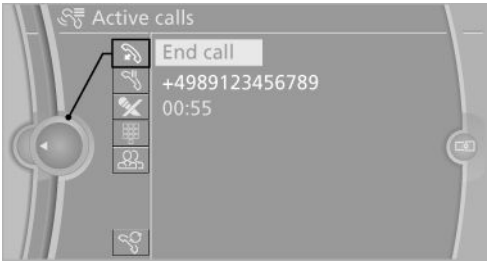
Receiving calls

Accepting a call



Rejecting a call

Ending a call



Entering a phone number

Dialing a number

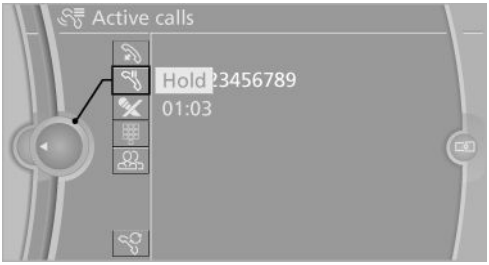
CarManuals2.com

Calls with multiple parties

General information

Accepting a call while speaking to another party

Establishing a second call



Switching between two calls, hold call

Establishing a conference call

Switching the microphone to mute

DTMF suffix dialing

Phone book

Displays

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CarManuals2.com

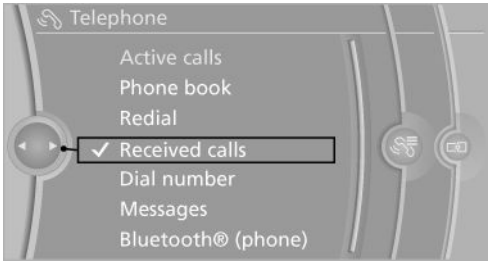
Saving an entry in the contacts

CarManuals2.com

Saving an entry in the contacts

Received calls

Displaying calls



Calling a number from the list

Deleting a single entry or all entries

Hands-free system

General information

From the mobile phone to the hands-free system

From the hands-free system to the mobile phone

Voice operation

General information

The concept

CarManuals2.com

Using voice activation

Activating the voice activation system

Terminating the voice activation system

Possible commands

Having possible commands read aloud

Using alternative commands

Example: dialing a phone number

Calling

Dialing a phone number

Correcting the phone number

Deleting a phone number

Redialing

Voice phone book

Saving an entry

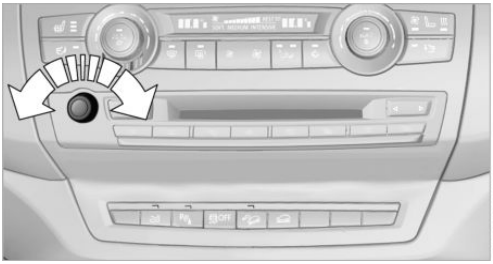
Deleting an entry

Deleting all entries

Reading and selecting entries

Selecting an entry

Adjusting the volume



Notes

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Environmental conditions

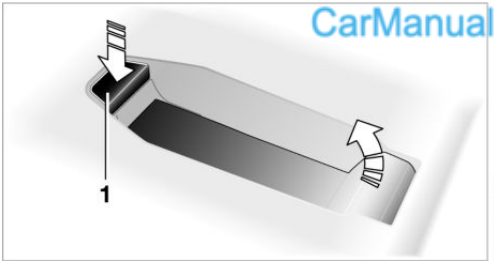
Snap-in adapter

General information

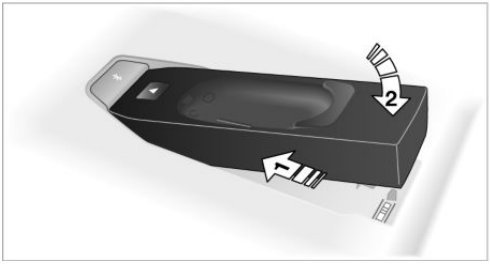
Notes

Installation position

Inserting/removing the snap-in adapter



MV07792CMA



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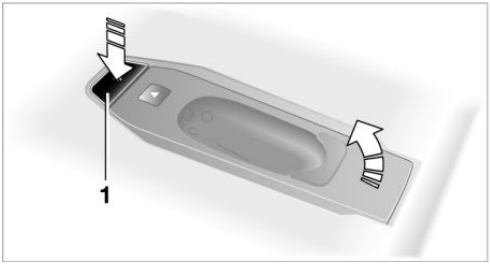
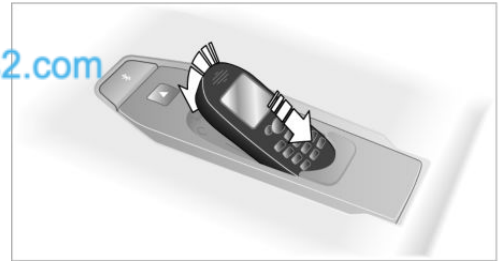


MV07794CMA

Inserting the mobile phone



MV07795CMA

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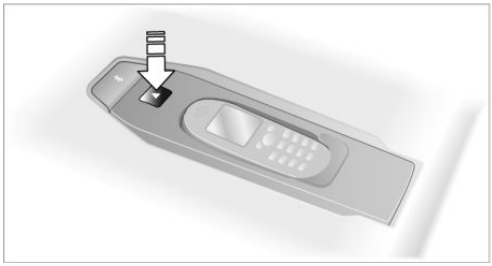
Removing the mobile phone



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Office

Vehicle equipment

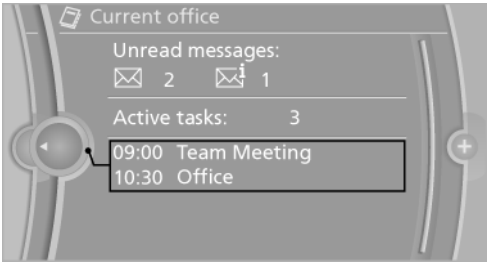
Updating

At a glance

General information

CarManuals2.com

Office information



Requirements

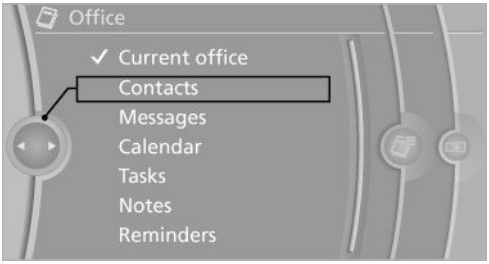
Contacts

Note

At a glance

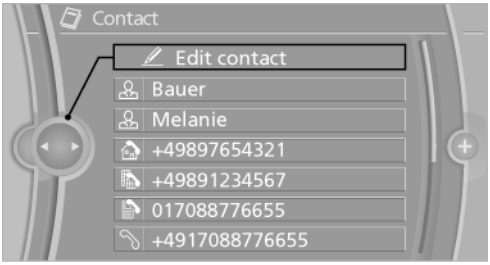
Displaying contacts

General information



Dialing phone numbers

Editing a contact



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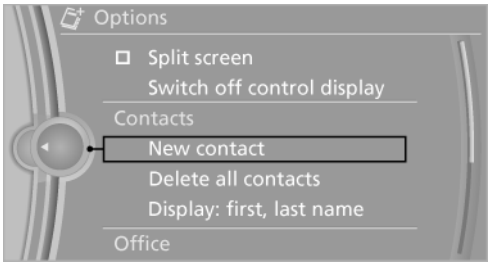
Selecting the contact as a navigation destination

Checking the address as a destination

New contact

General information



Contact types

Specifying the home address

CarManuals2.com

Selecting the sorting order of the names

Show contact pictures

Deleting contacts

Messages

General information

Displaying messages

Filtering the message list

CarManuals2.com

Deleting messages

Text messages

Calling the sender of a text message

Saving the sender in the contacts

Using contact data

Reading the text message out loud

My Info

Selecting additional functions

Message from the Concierge service

CarManuals2.com

Showing an address

Selecting additional functions

E-mail

Displaying e-mails

Displaying e-mail contacts

Using contact data

Deactivating the full display

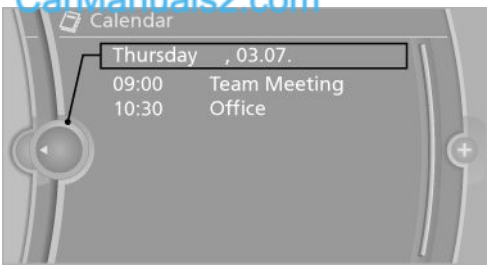
Reading the e-mail out loud

Calendar

Display the calendar

Selecting the calendar day

CarManuals2.com



Display the appointment

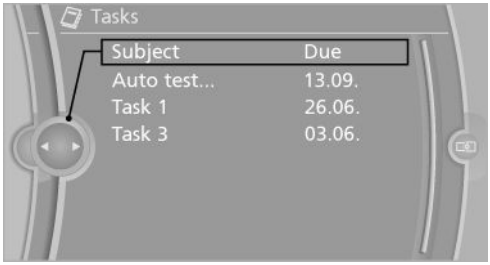
Using contact data

Reading the appointment out loud

Tasks

Displaying the task list

Sorting the task list



Displaying the task

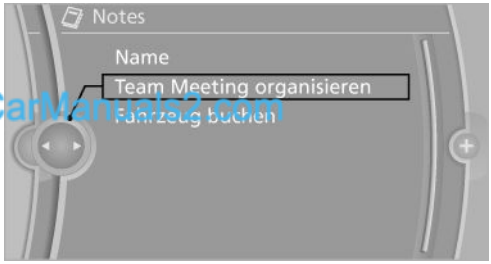
Using contact data

Reading the task out loud

Notes

Displaying notes

Displaying the note



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Using contact data

Reading the note out loud

Reminders

Displaying reminders

Using contact data

At a glance

Displaying contact or selecting phone number

Storing contact data

Reading out loud

CarManuals2.com

What to do if...

CarManuals2.com

Contacts

Vehicle equipment

Note

General information

CarManuals2.com

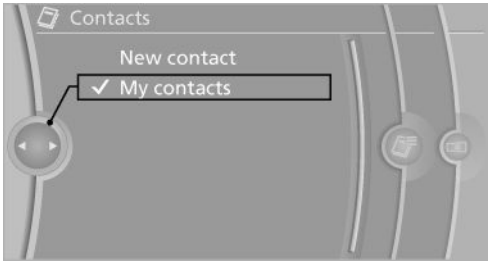
Specifying the home address

New contact

My contacts

General information

Displaying contacts



Selecting the contact as a navigation destination

Checking the address as a destination

CarManuals2.com

Dialing a phone number

Selecting the sorting order of the names

Editing a contact

Exporting/importing contacts

Deleting contacts

CarManuals2.com

ConnectedDrive

Vehicle equipment

TeleService

General information

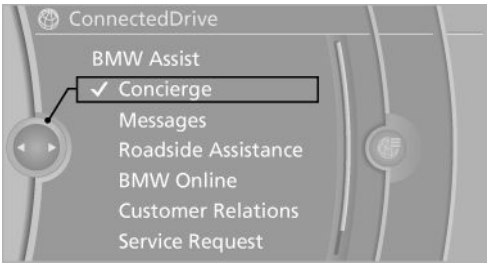
Requirements

Using TeleService

Concierge service

General information

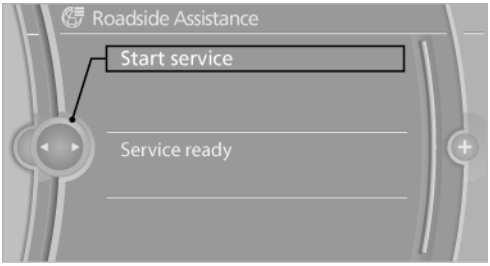
Starting the Concierge service



Messages

Roadside Assistance

At a glance



Starting Roadside Assistance without TeleService

TeleService Diagnosis

Starting Roadside Assistance with TeleService

General information

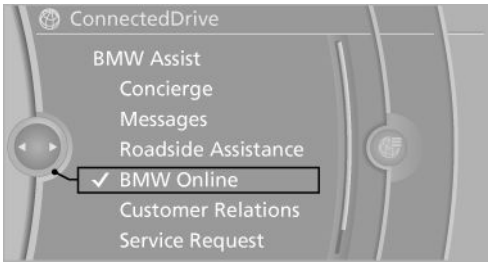
BMW Online

CarManuals2.com

At a glance

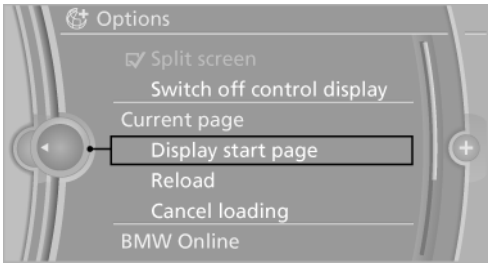
Requirements

Starting BMW Online



Operating BMW Online

Opening the start page



Loading a new page

Cancel

Customer Relations

At a glance

Calling Customer Relations

Vehicle not equipped with TeleService

Vehicle equipped with TeleService

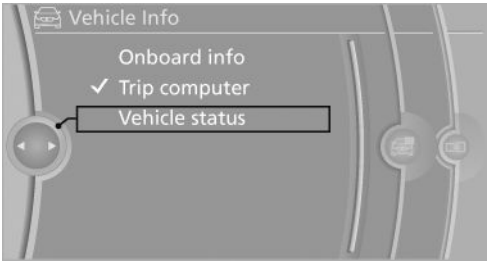
Service Request

CarManuals2.com

At a glance

Starting a Service Request

Automatic Service Request



TeleService Report

Services status

Displaying available services

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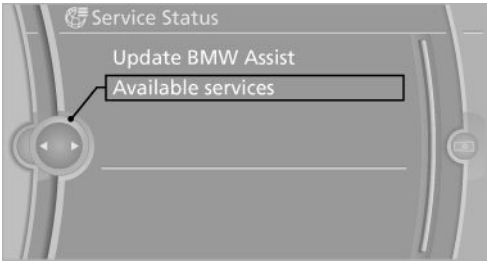

Updating BMW Assist

Data transfer

Apps

At a glance

Requirements

Operating Apps

Displaying status

Notes

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Mobility

CarManuals2.com

Refueling

Vehicle equipment

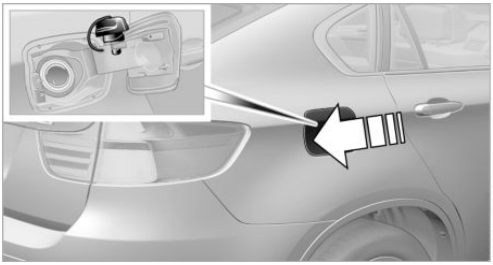
General information

For Diesel engines

Notes

Fuel cap

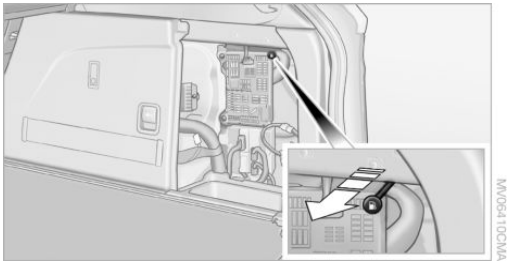
Opening



Closing

CarManuals2.com

Manually unlocking fuel filler flap



Observe the following when refueling

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Fuel tank capacity

Fuel

Vehicle equipment

Recommended fuel quality

Minimum fuel grade

Fuel quality

Gasoline

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Diesel

Ultra-Low Sulfur Diesel

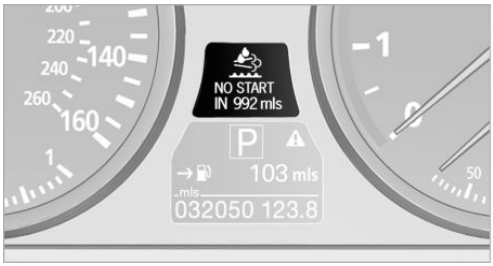
BMW X5 with BMW Advanced Diesel

The concept

System heating

Reserve display

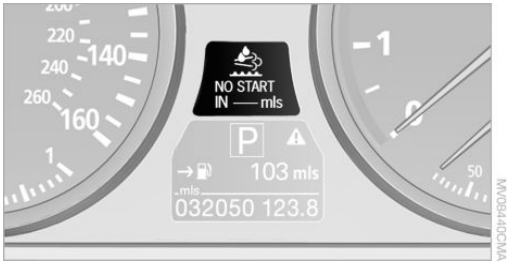
CarManuals2.com



Winter diesel

BMW recommends BP fuels

Diesel exhaust fluid at minimum



Incorrect fueling

Have diesel exhaust fluid refilled

Diesel exhaust fluid at low temperatures

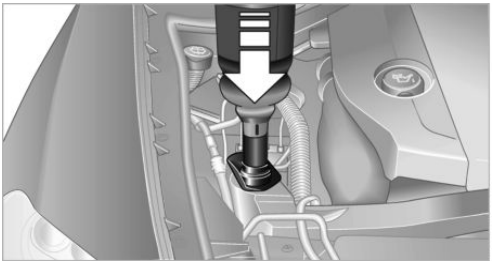
Only refill the diesel exhaust fluid yourself in exceptional circumstances

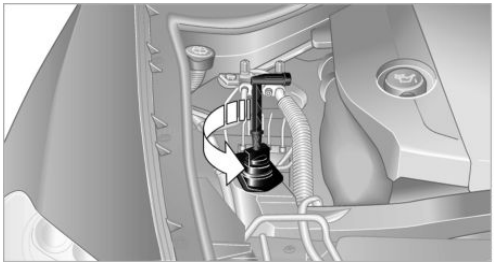
CarManuals2.com

Suitable diesel exhaust fluid

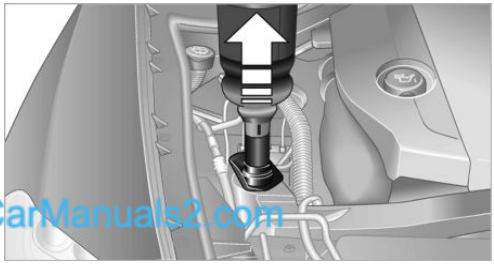
Refilling quantity

Open reservoir for diesel exhaust fluid





Refilling BMW diesel exhaust fluid



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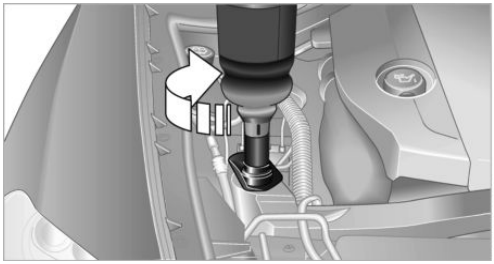
Closing reservoir

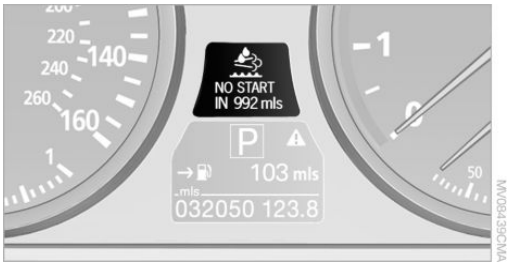


After refilling diesel exhaust fluid

Incorrect fluid

Bottle disposal

Reserve display



CarManuals2.com

Wheels and tires

Vehicle equipment

Pressure specifications

Tire inflation pressure

Safety information

CarManuals2.com

Checking the pressure

Tire inflation pressures for driving up to 100 mph or 160 km/h

Tire inflation pressures for driving above 100 mph or 160 km/h

Tire inflation pressures X5 xDrive35i/X5 xDrive35d with two rows of seats

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Tire inflation pressures X5 xDrive50i with two rows of seats

CarManuals2.com

Tire inflation pressures X5 xDrive35i/X5 xDrive35d with three rows of seats

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Tire inflation pressures X5 xDrive50i with three rows of seats

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Tire inflation pressure X6 xDrive35i

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Tire inflation pressures for X6 xDrive50i

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Tire identification marks

Tire size

Speed letter

Tire Identification Number

Tire age

Uniform Tire Quality Grading

DOT Quality Grades

Treadwear

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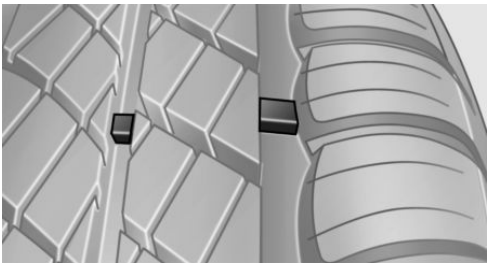
Traction

Temperature

Winter tires

Minimum tread depth



CarManuals2.com

RSC – Run-flat tires

Tire damage

General information

M+S

Notes

XL

Tire tread

Summer tires

CarManuals2.com

Wheels with electronics for TPM Tire Pressure Monitor

Changing wheels and tires

Mounting

Wheel and tire combination

Recommended tire brands

Retreaded tires

Winter tires

Maximum speed of winter tires

Run-flat tires

Rotating wheels between axles

Storage

CarManuals2.com

Run-flat tires

Label

Snow chains

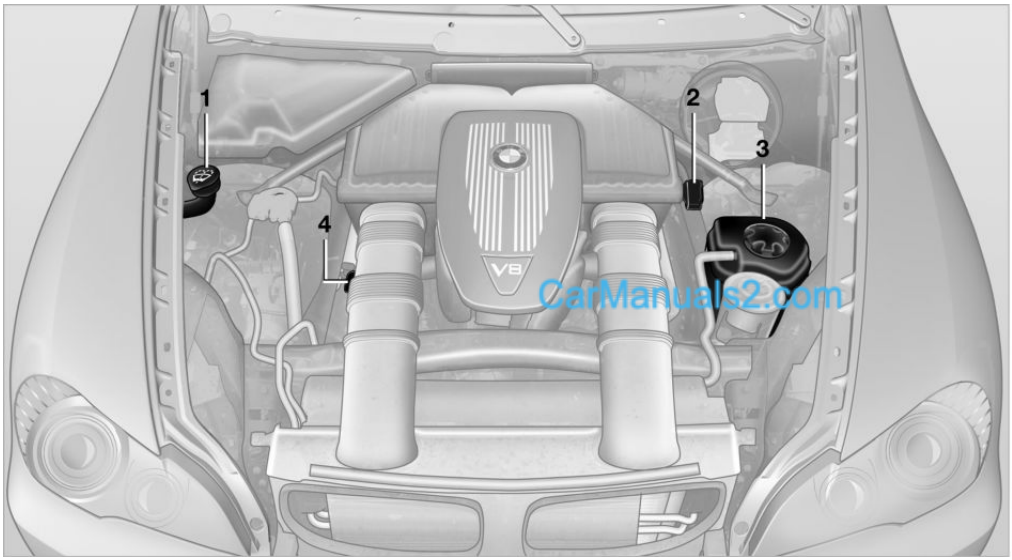
CarManuals2.com

Engine compartment

Vehicle equipment

Important features in the engine compartment

BMW X5



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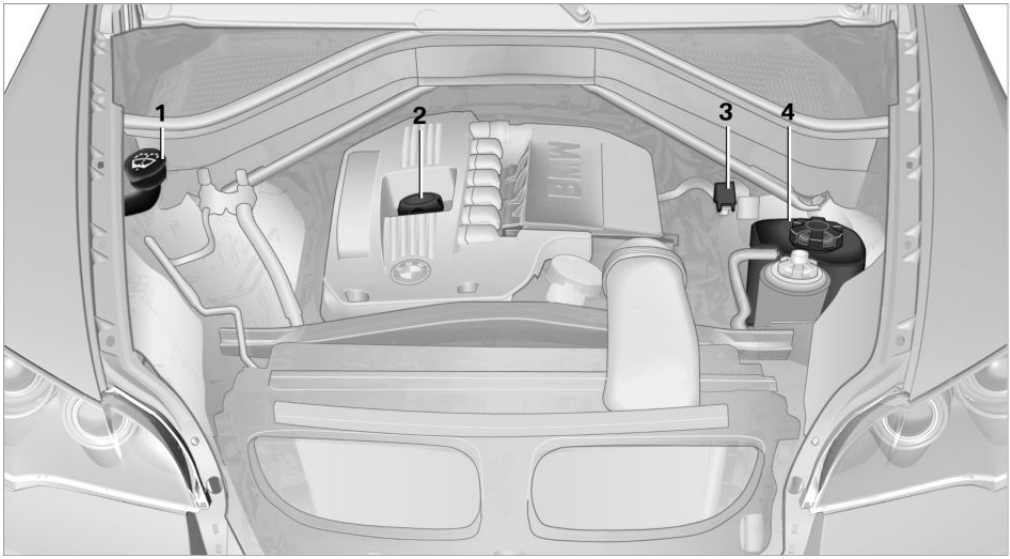
BMW X6



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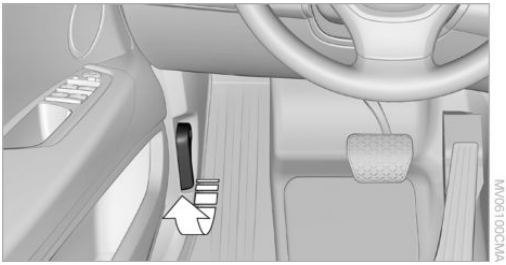
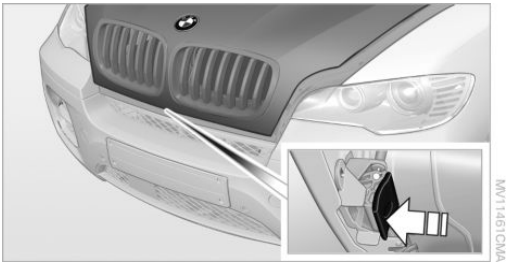
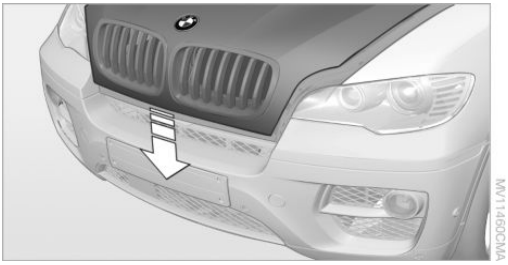
Hood

Opening the hood





Closing the hood



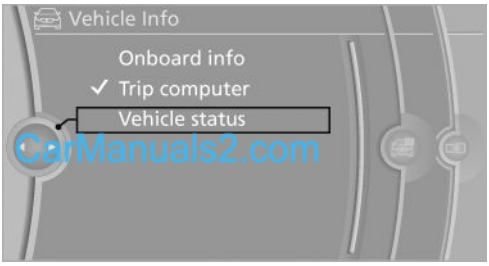
Engine oil

General information

Checking the engine oil level

Requirements

Displaying the oil level

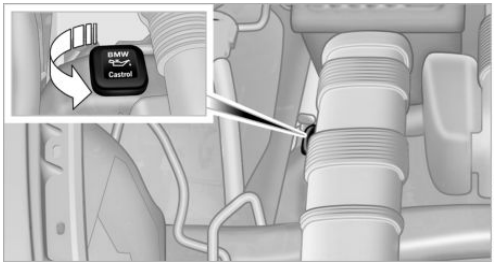


Possible messages

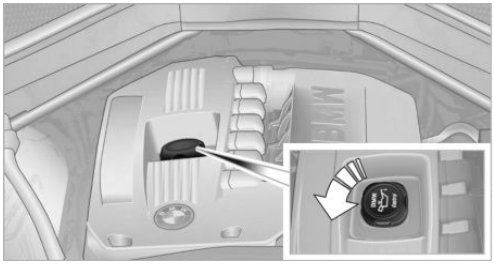
Adding engine oil

Filler neck

BMW X5



BMW X6



Oil types for refilling

Notes

CarManuals2.com

Approved oil types

Alternative oil types

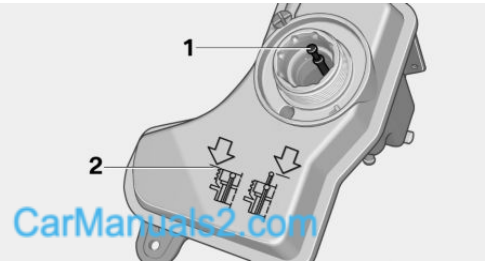
Oil change

BMW recommends Castrol

Coolant

General information

Checking the coolant level



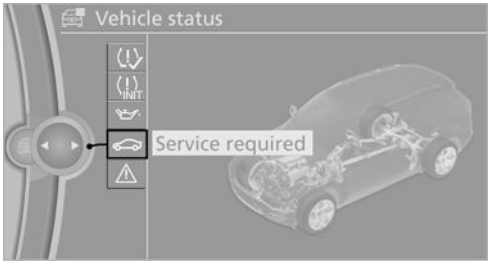
Disposal

Maintenance

Vehicle equipment

Service data in the remote control

BMW Maintenance System



Storage periods

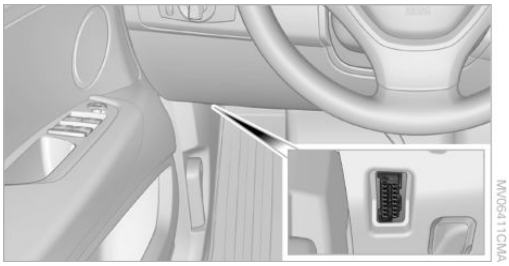
CarManuals2.com

Condition Based Service CBS

Service and Warranty Information Booklet for US models and Warranty and Service Guide Booklet for Canadian models

Fuel cap

Socket for OBD Onboard Diagnosis



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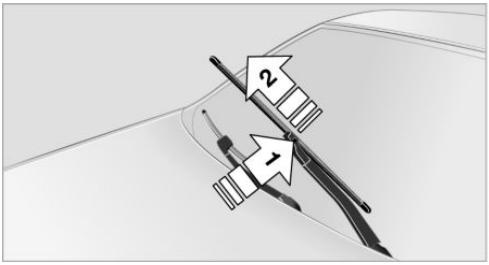
Emissions

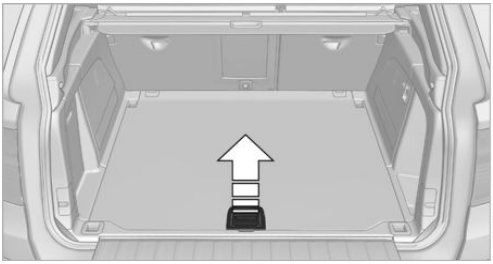
Replacing components

Vehicle equipment

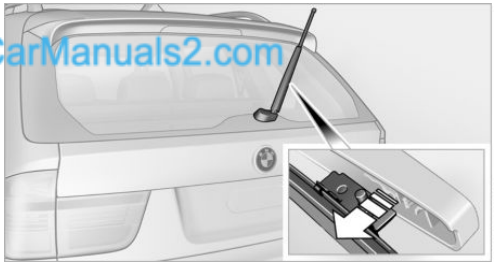
Front



Tool kit



BMW X5: rear



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Wiper blade replacement

Lamp and bulb replacement

Notes

Lamps and bulbs

Light-emitting diodes LED

Headlamp glass

BMW X5: bulb replacement

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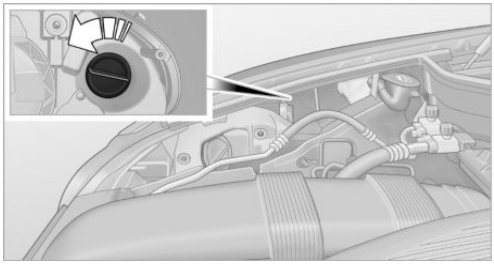
Xenon headlamps

Notes

Parking lamps, roadside parking lamps, daytime running lights

Turn signals, front



Side marker lamps, rear

Fog lamps

Tail lamps

Arrangement of tail lamps

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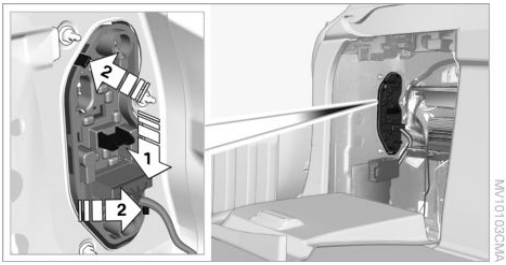
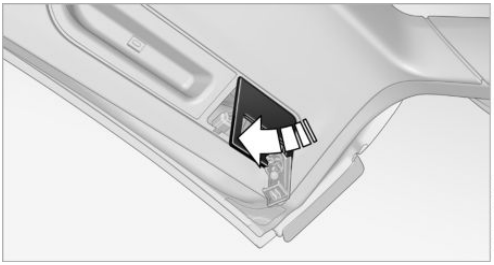
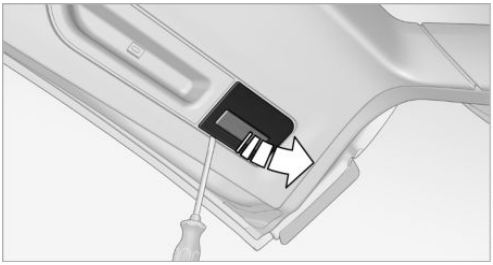
Turn signals, brake lamps and backup lamps



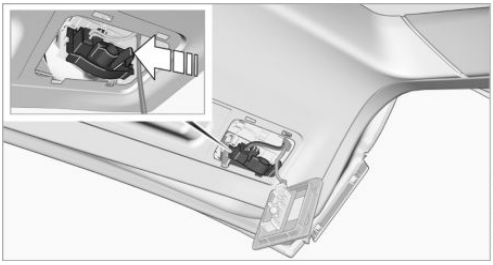


Brake Force Display



CarManuals2.com

License plate lamps

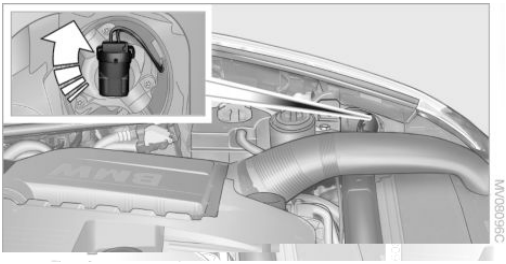


Center brake lamp

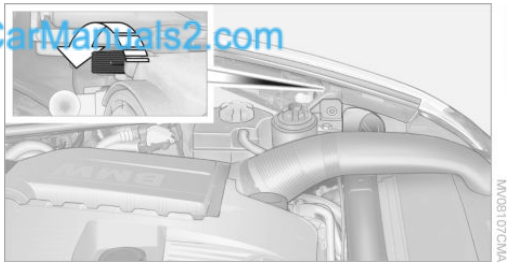
BMW X6: bulb replacement

Xenon headlamps

Notes



Side marker lamps



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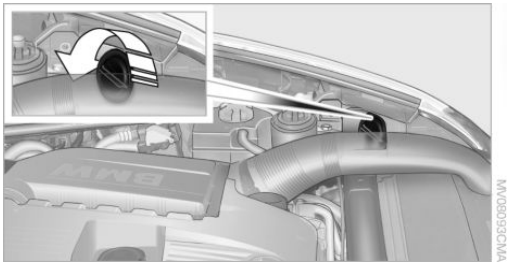
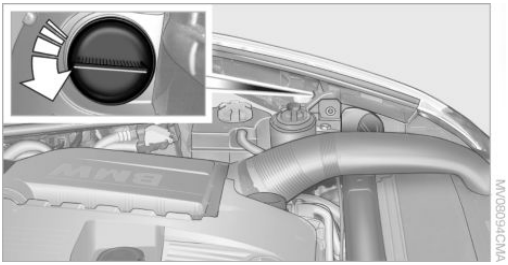
Parking lamps, roadside parking lamps, daytime running lights



LED headlamps

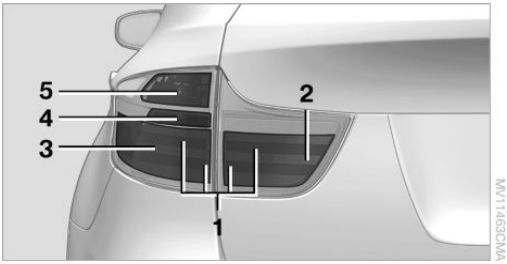
Turn signals, front



Fog lamps

Tail lamps

Arrangement of tail lamps



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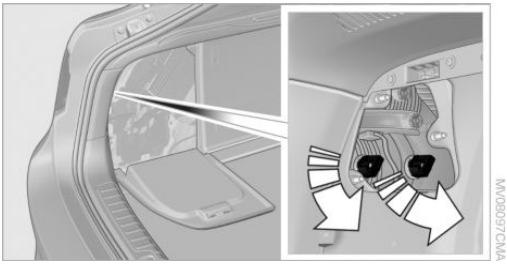
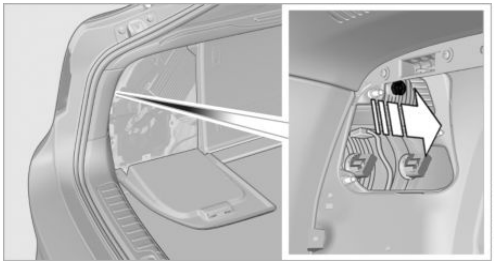
Brake lamps

CarManuals2.com

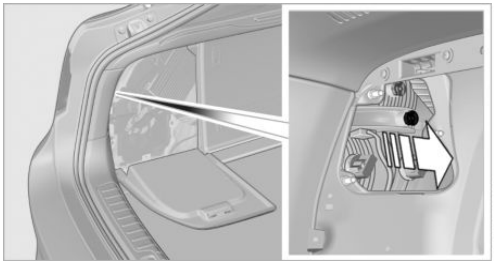


Turn signal



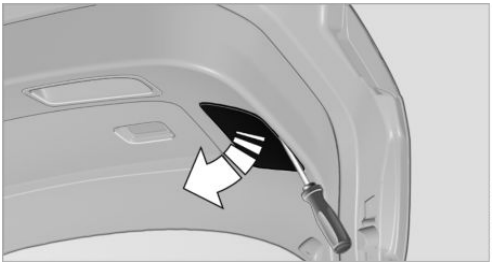
MV08098CMA

Backup lamp

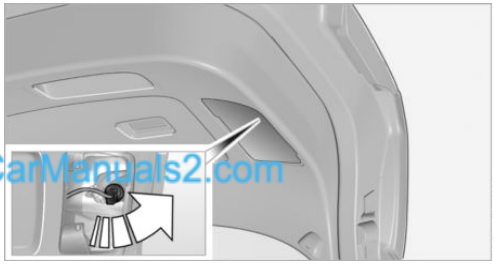


MV08099CMA

Brake force display



MV08100CMA



MV08101CMA

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License plate lamps

Center brake lamp

Changing wheels

Notes

Jacking points for the vehicle jack

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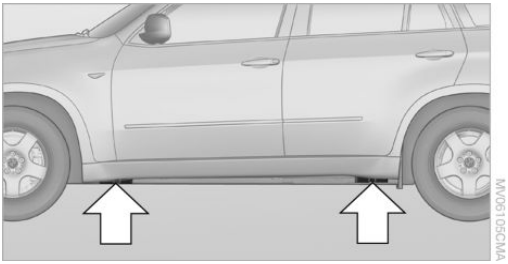
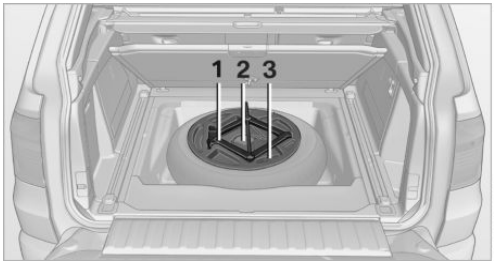


What you will need

Compact wheel



MV09384CMA

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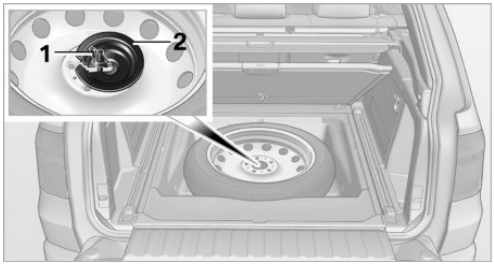
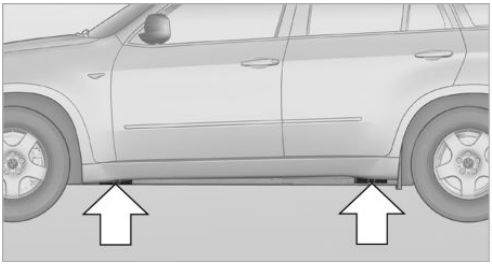
Removing compact wheel



MV09383CMA

Preparing wheel change

Jacking up vehicle



MV06105CMA

MV07235CMA

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Mounting a wheel

After mounting

Driving with compact wheel

Vehicle battery

Maintenance

Battery replacement

CarManuals2.com

Charging the battery

Note

General information

Starting aid terminals

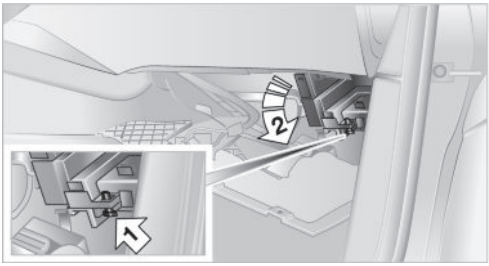
Power failure

Disposing of old batteries

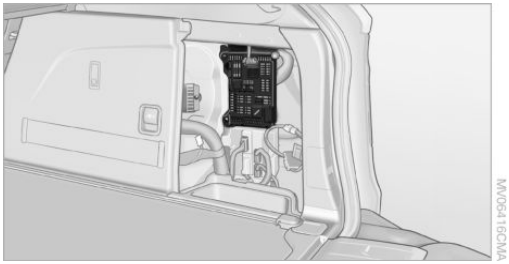
Fuses

In interior

CarManuals2.com



In cargo area



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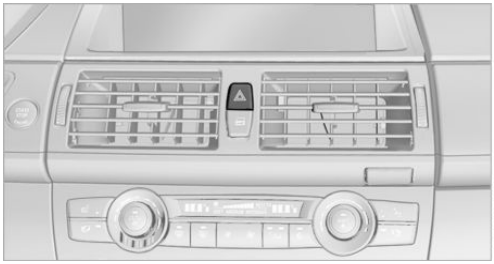
Breakdown assistance

Vehicle equipment

Service contract

Hazard warning flashers



Initiating an Emergency Request

CarManuals2.com

Emergency Request

Requirements

Warning triangle

First aid kit

Jump-starting

Notes

Initiating an Emergency Request automatically

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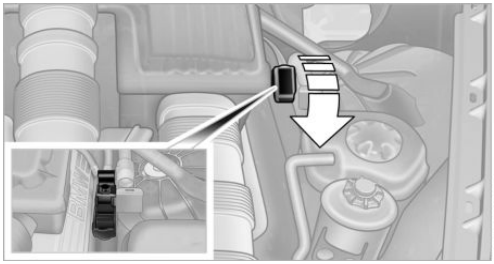
Roadside Assistance

Service availability

Preparation

Roadside Assistance

Starting aid terminals



Starting the engine

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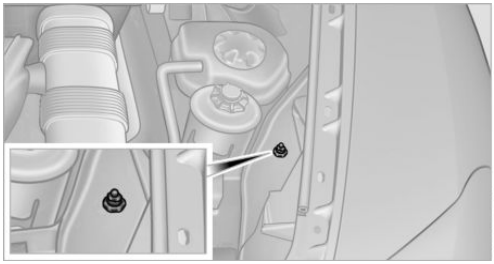


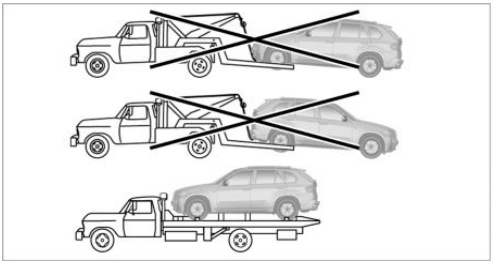
Connecting jumper cables

Tow-starting and towing

Transporting your vehicle

Note

Tow truck



Towing other vehicles

General information

Towing methods when towing other vehicles

Tow bar

CarManuals2.com

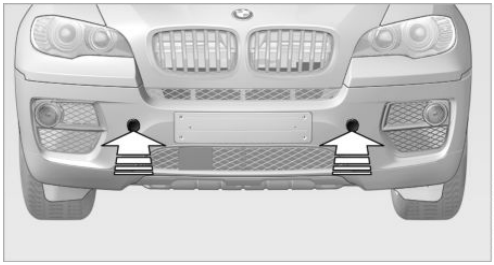
Tow rope

Tow fitting

Screw thread

BMW X5: front

BMW X6: front



Rear

Tow-starting

Note

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Care

Vehicle equipment

Car washes

Notes

Washing in automatic car washes

Notes

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Before driving into a car wash

Mixed tires

⚠

Headlamps

After washing the vehicle

Vehicle paint

Leather care

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Vehicle care

Car care products

⚠

Upholstery material care

Caring for special components

Light-alloy wheels

Chrome surfaces

Aluminum running boards

Rubber components

Fine wood parts

Plastic components

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Safety belts

Carpets and floor mats

Long-term vehicle storage

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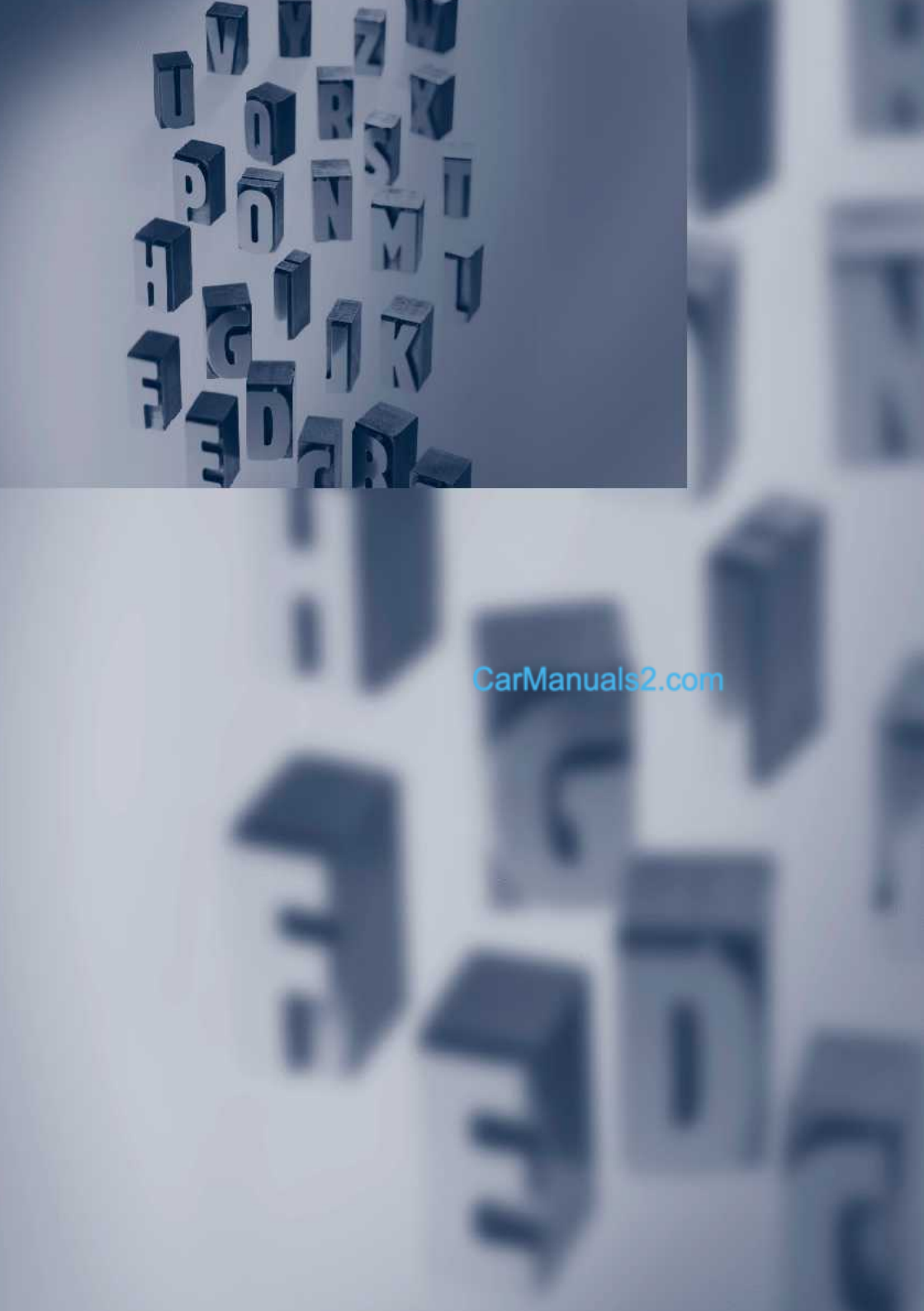
Sensors/cameras

Displays/screens



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Reference

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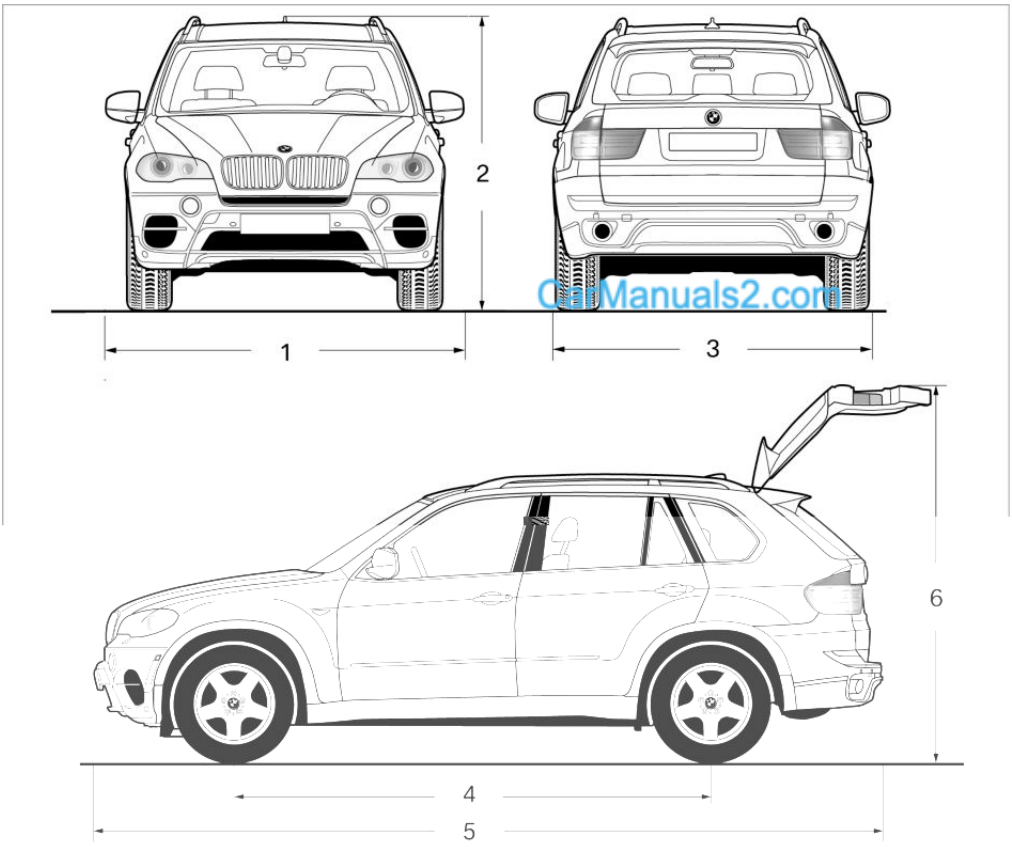
Technical data

Vehicle equipment

Dimensions

BMW X5



CarManuals2.com

1

2

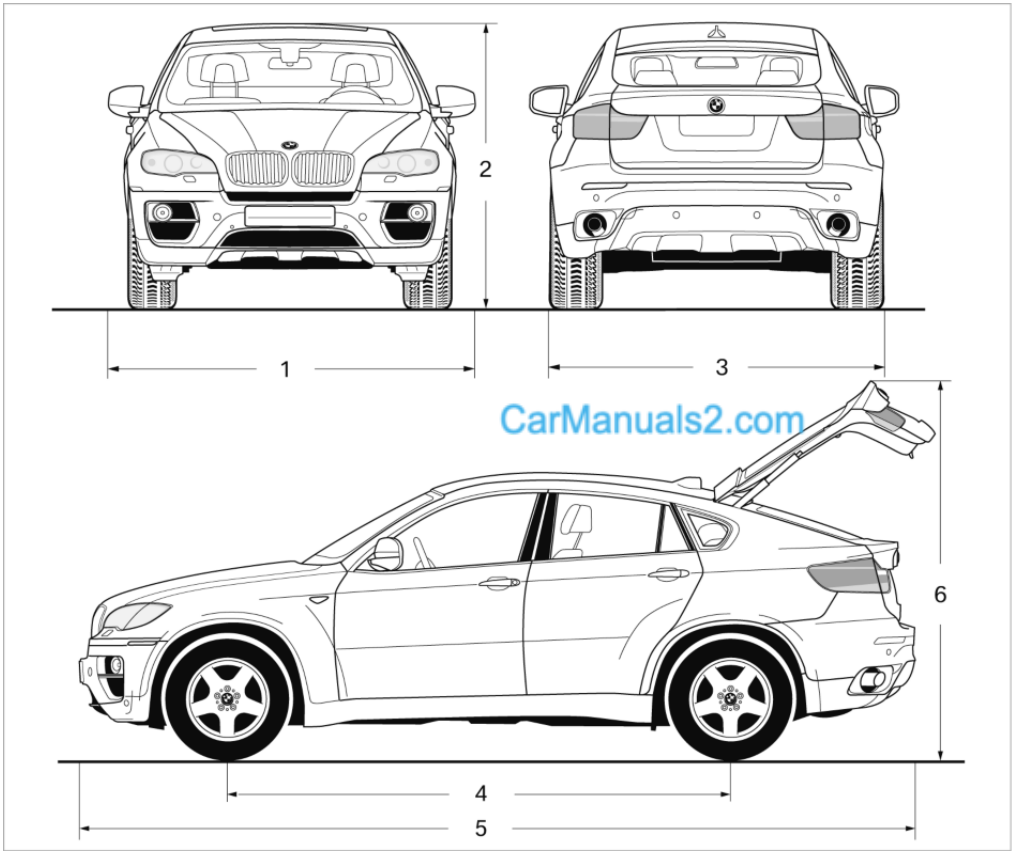
3

4

5

6

BMW X6



1

2

3

4

5

6

Weights

CarManuals2.com

Capacities

CarManuals2.com

Short commands for voice activation system

Vehicle equipment

General information

Adjusting

CarManuals2.com

Vehicle

Equipment

Vehicle information

Computer

Vehicle

CarManuals2.com

Navigation

General information

Map

CarManuals2.com

Split screen settings

CarManuals2.com

Destination guidance with intermediate destinations

Radio

FM

AM

CarManuals2.com

Satellite radio

Stored stations

CD/multimedia

CD/DVD drive

Music collection

CarManuals2.com

External devices

Tone

Telephone

CarManuals2.com

Office

Contacts

ConnectedDrive or BMW Assist

CarManuals2.com

Everything from A to Z

Index

0-9

A

CarManuals2.com

B

CarManuals2.com

C

CarManuals2.com

CarManuals2.com

D

E

CarManuals2.com

G

F

CarManuals2.com

H

I

CarManuals2.com

J

K

CarManuals2.com

M

L

N

CarManuals2.com

P

O

CarManuals2.com

R

S

CarManuals2.com

T

CarManuals2.com

U

CarManuals2.com

V

X

CarManuals2.com

Y

W

CarManuals2.com

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