Amundsen and Bolero infotainment systems
Operating Instructions
Preface

This manual is intended for the Bolero and Amundsen infotainment systems (hereinafter referred to only as Device).

Please read these Operating Instructions carefully, because the operation in accordance with these instructions is a prerequisite for proper use of the unit.
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This manual is intended for the Bolero and Amundsen infotainment systems (hereinafter referred to only as Device).

This Owner's Manual describes all possible device functions without identifying them as special equipment, model variants or market-dependent equipment. Consequently, the device on this vehicle does not need to contain all of the functions described in this Owner's Manual.

The availability of some features described in this manual depends on the type of external devices (for example, phone, music player, etc.).

Information on the compatibility of external devices can be found on ŠKODA Internet pages http://infotainment.skoda-auto.com.

The Images in these Operating Instructions are for illustrative purposes only. The illustrations can differ in minor details from your vehicle; they are only intended to provide general information.

ŠKODA AUTO a.s. pursues a policy of ongoing product and model development with all vehicles. Changes in terms of supply scope are possible at any time with regard to design, equipment and technology. The information listed in these Operating Instructions corresponds to the information available at the time of going to press.

It is therefore not possible for legal claims to be made based on the technical data, illustrations and information contained in these Operating Instructions.

Declaration of conformity
ŠKODA AUTO a.s. hereby declares that the ŠKODA Infotainment systems meet the basic requirements and additional provisions of Directive 1999/5/EC with reference to radio equipment and telecommunications devices.

ŠKODA AUTO a.s. hereby declares that the "connection and the use of this communication device is granted by the Nigerian Communications Commission."
Notes

Structure of these Operating Instructions
The Operating Instructions are hierarchically divided into the following areas.

- **Main chapters** (e.g. Introductory information) - the title of the main chapter is always shown on the lower right side of the page
- **Chapter** (e.g. Equipment overview)
  - **Introduction to the topic** - Module overview within the chapter, introductory information about the chapter content, if necessary, applies to all chapter notes
  - **Module** (for example, Switching the unit on/off)

Text notes

<table>
<thead>
<tr>
<th>Note</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Press”</td>
<td>Short press of the button for under 1 s.</td>
</tr>
<tr>
<td>“Hold”</td>
<td>Long press of the button for 2 - 5 s.</td>
</tr>
</tbody>
</table>

Text Symbols

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>☰</td>
<td>Reference to the introductory module of a chapter with important information and safety warnings.</td>
</tr>
<tr>
<td>▶</td>
<td>Continuation of the module on the next page.</td>
</tr>
<tr>
<td>®</td>
<td>Trademark.</td>
</tr>
<tr>
<td>™</td>
<td>Marker to the next operation step.</td>
</tr>
<tr>
<td></td>
<td>The text symbol used for the right control dial</td>
</tr>
</tbody>
</table>

**WARNING**
Texts with this symbol draw attention to threats of a serious accident, injury or loss of life.

**CAUTION**
Texts with this symbol draw attention to the risk of vehicle damage or possible inoperability of some systems.

**Note**
Texts with this symbol contain additional information.

Information search
When searching for information in the Operating Instructions, we recommend using the **Index** at the end of the manual.
<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Definition</th>
</tr>
</thead>
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<td>A2DP</td>
<td>a Bluetooth® profile for the one-sided audio data transmission</td>
</tr>
<tr>
<td>AF</td>
<td>Alternative frequencies for the current radio station</td>
</tr>
<tr>
<td>AM</td>
<td>Identification of the radio-frequency range</td>
</tr>
<tr>
<td>TCS</td>
<td>Traction Control of the drive wheels</td>
</tr>
<tr>
<td>AVRCP</td>
<td>a Bluetooth® profile for the operation associated with the transmission of audio data multimedia functions</td>
</tr>
<tr>
<td>BT</td>
<td>Bluetooth® - wireless communication for reception and transmission of voice and data information</td>
</tr>
<tr>
<td>DAB</td>
<td>Digital radio reception</td>
</tr>
<tr>
<td>DRM</td>
<td>a system for monitoring or restricting the use of digital media content</td>
</tr>
<tr>
<td>DTMF</td>
<td>a dialling tone during a telephone communication</td>
</tr>
<tr>
<td>ESC</td>
<td>Electronic Stability Control</td>
</tr>
<tr>
<td>FM</td>
<td>Identification of the radio-frequency range</td>
</tr>
<tr>
<td>HFP</td>
<td>a Bluetooth® profile for communication between a mobile telephone and the hands-free equipment in the vehicle</td>
</tr>
<tr>
<td>GPS</td>
<td>Satellite system for determining the position</td>
</tr>
<tr>
<td>GPT</td>
<td>method for the division of the areas in the data devices (to be used for mass storage resources)</td>
</tr>
<tr>
<td>GSM</td>
<td>a telephone service of mobile communication</td>
</tr>
<tr>
<td>ID3 tag</td>
<td>an additional feature of a music file, which allows for the display of artist, title, album name, etc.</td>
</tr>
<tr>
<td>MAP</td>
<td>a Bluetooth® profile for the exchange of text messages (SMS) between the device and a connected device</td>
</tr>
<tr>
<td>2D</td>
<td>planar map display</td>
</tr>
<tr>
<td>3D</td>
<td>spatial map display</td>
</tr>
<tr>
<td>mp3</td>
<td>compressed audio format</td>
</tr>
<tr>
<td>MTP</td>
<td>a communication protocol for a data device</td>
</tr>
<tr>
<td>PI code</td>
<td>a program identification of the tuned radio station, which allows a group sort of radio stations</td>
</tr>
<tr>
<td>PIN</td>
<td>personal identification number</td>
</tr>
<tr>
<td>RDS</td>
<td>a system for the transmission of additional information for FM radio reception</td>
</tr>
<tr>
<td>Messages</td>
<td>a service for short text messages</td>
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<tr>
<td>TMC</td>
<td>Traffic reports, which may affect the navigation</td>
</tr>
<tr>
<td>TP</td>
<td>Identification of a traffic information station</td>
</tr>
<tr>
<td>VIN</td>
<td>Vehicle identification number</td>
</tr>
<tr>
<td>wav</td>
<td>compressed audio format</td>
</tr>
<tr>
<td>wma</td>
<td>compressed audio format</td>
</tr>
</tbody>
</table>
This chapter contains information on the following subjects:
Information on use, updating and compatibility .................................................. 6
Component protection .................................................................................. 6

⚠️ WARNING
- Concentrate fully at all times on your driving! As the driver you are fully responsible for the operation of your vehicle.
- Only use the device in such a way that you are in full control of your vehicle in every traffic situation – there is the risk of accidents!
- Adjust the volume to ensure that acoustic signals from outside the vehicle, e.g. sirens from emerging vehicles instructing you to give way to, such as the police, ambulance and fire brigade, can be heard at all times.
- High volumes can cause hearing damage.

⚠️ CAUTION
In some countries, some unit features can no longer be selected when the vehicle is running faster than a certain speed. This is not a malfunction, but complies with the national legal regulations.

Information on use, updating and compatibility

⚠️ Read and observe ⚠️ and ⚠️ on page 6 first.

Refer to the ŠKODA Internet pages http://infotainment.skoda-auto.com for information on the compatibility of external devices as well as software updates and navigation data.

Component protection

⚠️ Read and observe ⚠️ and ⚠️ on page 6 first.

Some electronic control units are equipped with protection components, which serve as protective mechanisms, for example, in cases of theft of the ECUs.

When component protection is enabled, the following message appears on the unit display **Component theft protection: the infotainment system is not fully available at present. Please switch on the ignition.**

If the component protection does not activate by switching on the ignition, please contact a ŠKODA specialist garage.
Equipment overview

Introduction

This chapter contains information on the following subjects:

Description of the device .................................................. 7
Touch screen ...................................................................... 8
Turn device on/off ............................................................ 8
Unit menus ........................................................................ 8
Adjusting the volume ....................................................... 8

This chapter covers the device, the switching on and off and volume control of the device.

Description of the device

Fig. 1 Device Overview (Amundsen)

Key

1. (RADIO) - Menu Radio » page 17
2. (MEDIA) - Menu Media » page 22
3. (PHONE) - Menu Telephone » page 30
4. (VOICE) - Voice control » page 11
5. (SETUP) - Device Settings » page 14
6. (TRAFFIC) - Radio traffic service » page 54
7. (SM) - Vehicle systems settings » page 58
8. (MENU) - Unit menus display » page 8
9. Touch screen

Touch screen

The unit is equipped with a touch screen which can be operated with a light touch or swipe of a finger.

The brightness level of the screen can be set » page 15.

CAUTION

Notes on operating the touch screen
- The screen is operated with a light touch of a finger. Do not exert any pressure on the screen - there is a risk of damaging the screen!
- It is not possible to operate the screen with your fingernails or while wearing gloves.

CAUTION

Notes on protecting and cleaning the screen
- To protect the screen, you can use a suitable screen protector for touchpads that does not affect its functionality.
- Dirt can be removed from the screen by using a soft cloth and, if necessary, methylated spirits.
**Turn device on/off**

**Manual Power On/Off**
- Press on/off to switch the device on or off.

**Automatic Power On of the device**
If the device was not turned off with the control switch before the ignition was turned off, it will automatically switch on after the ignition is switched on.

**Automatic Power Off of the device**
If the vehicle key is pulled out of the ignition lock while the unit is switched on, the device will switch off automatically.

If the vehicle is fitted with the starter button, the device will switch off automatically after the engine is switched off and the door is opened.

With the ignition off, the device will automatically turn off after about 30 minutes.

The device can turn off automatically under certain circumstances, in order to protect it against the vehicle battery being discharged or for the protection of the device.

The unit will inform you by one of the following messages on the screen.
- **Warning: 12 V battery low. Please start the engine or switch off the infotainment system.** - The vehicle battery is low, start the engine or turn the unit off.
- **12 V battery charge very low. The infotainment system will be switched off.** - The vehicle battery is discharged, the device switches itself off.
- **Operating temperature not maintained. Switching off Infotainment system.** - The device temperature is too low or too high, the device switches itself off.

**Unit menus**

**Call up the main menu**
- Press the button and the display shows the device menu » Fig. 2.

**Overview of the function keys**
- Menu Radio » page 17
- Menu Media » page 22
- Menu Images » page 28
- Settings Sound » page 14
- Device Settings Setup » page 14
- Vehicle system settings Vehicle » page 58
- Menu Navigation (Amundsen) » page 42
- Menu Phone » page 30
- Display of TMC traffic reports Traffic (Amundsen) » page 54
- Menu MirrorLink™ » page 39

**Adjusting the volume**

Every change in volume is displayed on the screen.

**Increase volume**
- Turn the control to the right.

**Decrease volume**
- Turn the control to the left.

**Muting**
- Adjust the volume by turning the control to the left to 0.
or

Press the button MUTE.

The following symbol appears in the display when the sound is muted: ,

If at the time of muting a sound is made in the menu Media, then the playback is interrupted (pause)³.

⚠️ CAUTION

If the volume is too high sound resonance can occur in the vehicle which can lead to damaged speakers.

### Device operation and settings

#### Operation on the device screen

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction</td>
<td>9</td>
</tr>
<tr>
<td>Operation</td>
<td>10</td>
</tr>
</tbody>
</table>

This chapter contains information on the following subjects:

- Operation
- Alphanumeric with keyboard

This chapter covers the touch screen and its operation.

#### Description of the display

- **A** Status bar
- **B** Information and the operation of the current menu
- **C** Function keys of the current menu
- **D** Identification of the current menu
- **E** Return to the higher-level menu
- **F** Slider - Position and movement in the menu (movement is possible by moving the slider down / up with the finger or by turning the control dial left or right)
- **G** Currently selected menu item (framed in green)
- **H** Menu item with "Checkbox" □ / ✓

³ Does not apply to AUX.
Inactive menu item
Open a submenu of the menu item with the "pop-up window"

Status line
In some menus a status bar located at the top of the screen shows the time and outdoor temperature along with other information.

Function keys
Screen areas which confirm a function or a menu are called “function keys”.
- White background - The button is active and thus selectable
- Grey background - The button is inactive and thus not selectable
- Green framing - Currently selected button on a function / menu

Selecting menu/menu item/function
› Drag your finger over the screen in the required direction.
› Turning the knob

Confirming menu/menu item/function
› by touching the function button with your finger.
› Press the wheel

Returning to higher-level menu
› by pressing the function key
› By touching the screen outside of the "pop-up window" with your finger.
› By pressing the corresponding button next to the screen (e.g. in the menu Media by pressing the button MEDIA).

Switching function with "Checkbox" on/off
› Switch to numbers
› Switch to Latin letters
› Switch to Cyrillic letters
› Switch to capital letters
› Switch to special characters
› Switch to numbers

Select the menu item / function value
› Selected menu item / function value
› Deselected menu / function value

Set value
› By pressing the function button with one of the following symbols
› Touching or moving your finger over the scale.
› Turning the knob

The alphanumeric keypad is used to enter characters.
The device offers the possibility to select the keyboard display in alphabetical order (ABC) or the QWERTY system » page 15, Setting the keyboard layout,

Description of the alphanumeric keyboard » Fig. 4

Input line
- Context-dependent:
  › Switch to numbers
  › Switch to Latin letters
  › Switch to Cyrillic letters
- Context-dependent:
  › Switch to capital letters
  › Switch to special characters
  › Switch to numbers

Return to the higher-level menu
- Display of searched entries (the number of searched entries is displayed in the button)
- Confirmation of the entered number
- Erase the entered characters
- Toggle upper case to lower case and vice versa

Switching between keyboards with specific characters of the selected languages » page 15, Additional keypad language settings
- Enters a blank
- Move the cursor within the input line to the left
- Move the cursor within the input line to the right

Search
While entering characters, a search is made for corresponding entries.
The entry such as a telephone contact to be searched for must be entered along with the special characters (diacritics).

By pressing the function key, a list of matching entries opens. If less than 5 entries were found, a list of the found entries opens automatically.

Voice control

Introduction

This chapter contains information on the following subjects:

Function requirements ............................................. 11
Switching on/off .................................................. 11
Instructions and help for voice control ....................... 12
Operation principle ................................................. 12
not recognizing a voice command ................................ 12
Correction of a voice command input ......................... 13
Stop/restore voice command input ............................ 13
Voice commands not included in the help ................. 13

Some equipment functions can be operated by using voice commands.
The voice control system can be used either by the driver or by the front passenger.

This chapter covers the principles and conditions of the voice control system.
The manual and help for voice control will help you to familiarise yourself with the operation and the possible voice commands. Voice commands, which are not included in either the manual or in the help topics » page 13,

The voice control is available in the following menus.
› Radio
› Media
› Telephone
› Navigation

WARNING
do not use the function of the phone voice control in an emergency. Your voice commands may not be recognized in such situations. The telephone connection may not be established or the connection may take too much time to complete. The emergency number should be dialled manually!

CAUTION
The messages are generated by the device. The flawless clarity (e.g. road or city name) cannot always be guaranteed.

Function requirements

Read and observe 1 and 11 on page 11 first.

Function requirements for voice control.
✓ The unit is switched on.
✓ No phone call is in progress.
✓ The parking aid is not active.

Requirements for optimum voice command recognition.
› Speak with a normal tone of voice without intonation and excessive pauses.
› Avoid bad pronunciation.
› Close the doors, windows and sliding roof, in order to avoid disturbing environmental influences on the function of the voice commands.
› You are recommended to speak louder at higher speeds, so that the sound of your voice is not drowned out by the increased ambient noise.
› During voice control, limit additional noise in the vehicle, e.g. passengers talking at the same time.

CAUTION
■ For some languages, there is no voice control available. This device indicates this fact through a text message that is displayed after setting the device language screen.
■ In the menu Navigation it is necessary to spell city and street names if the entered destination is located in a country that has no voice control available for the language. The device indicates this through a text message on the screen.

Note
During voice control, no navigation announcements and traffic announcements are played.

Switching on/off

Read and observe 1 and 11 on page 11 first.

Switching on voice control
Voice control can be switched on in one of the following ways.

Device operation and settings 11
Press the button [VOICE] on the device.

or

Press [VOICE] on the multifunction steering wheel.

Activation of voice control is indicated by an acoustic signal and the device screen will display a collection of basic voice commands for the current menu.

Switching off voice control

Voice control can be switched off in one of the following ways.

- Hold the button [VOICE] on the device or press twice.
- Press [VOICE] on the multifunction steering wheel or press twice.
- Issue the voice command End voice control.

The voice control also turns itself off when you change to another menu (e.g. Radio, Media etc.)

Instructions and help for voice control


The unit will play a tutorial for voice mode, which makes using the familiar voice control operate the appliance you, or help with the information which voice commands are expected for the currently selected menu.

Help for voice control

When you give the voice command Start tutorial, the unit plays one of the seven parts of the voice control tutorial. After saying the command again the next part is played, etc.

Individual parts of the introduction can be called up separately by saying the voice command Introduction part ... and the number 1 through 7.

Help for voice control

When you give the voice command Help, the unit displays voice commands for the current selected menu. In some cases, after pronouncing Help again, the next part of the help is shown.

Operation principle


The voice commands are only then to be spoken when the symbol is displayed in the device screen or in the display of the combined instrument [3].

The voice control system can usually be operated through the method "say what you see".

For example, the function button Dial number can be confirmed with the voice command "Dial number".

After switching on the voice control, the function buttons that can be confirmed with a voice command are highlighted in green.

During voice control operation, the following symbols appear in the device screen.

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>☑️</td>
<td>A message will be played</td>
</tr>
<tr>
<td>✗</td>
<td>A voice command is awaited</td>
</tr>
<tr>
<td>✗</td>
<td>Voice command entry was stopped</td>
</tr>
<tr>
<td>☑️</td>
<td>A voice command is recognized</td>
</tr>
</tbody>
</table>

It is not necessary to wait for the end of message playback when the device is playing a message. The message can be ended by pressing the button [VOICE] or by pressing the icon key [VOICE] on the multifunction steering wheel.

Conditions in the menu Navigation

The destination address can be entered by saying the city, the street and the house number (if it is included in the navigation data) in one step.

You can say the house number and a further additional address in the form of a number where necessary. The device then offers the number combination it has found if the house number and the additional address, exists in the street entered where appropriate.

If an address is entered in a country for which there is no support for voice control, it is necessary to spell out the city and street names. The device indicates this with a message.

not recognizing a voice command


If a voice command is not recognised, the device answers with Pardon? and you can give a new command.

If the device does not recognise the second voice command, the help message is provided again and you can give a new command.
If the device does not recognise the third voice command, the system plays the *Cancel* message and the dialogue is ended.

### Correction of a voice command input

Correct and observe 1 and 2 on page 11 first.

A voice command can be corrected, modified or re-entered by pressing the button \( \text{_AUDIO} \) or the icon key \( \text{AUDI} \) on the multifunction steering wheel. However, this is only possible if the symbol \( \text{AUDI} \) is displayed on the screen.

You do not have to wait until the voice command is recognized by the device.

### Stop/restore voice command input

Correct and observe 1 and 2 on page 11 first.

**Stop**

In some menus, the process for voice command input can be stopped by turning the knob \( \text{AUDI} \).

This allows you more time for the voice command input.

When stopping, the symbol changes from \( \text{AUDI} \) to \( \text{AUDI} \).

**Restore**

The procedure for voice command input can be restarted in one of the following ways.

- By pressing the function key \( \text{AUDI} \).
- By pressing the button \( \text{AUDIO} \) on the device.
- By pressing the icon key \( \text{AUDI} \) on the multifunction steering wheel.

### Voice commands not included in the help

Correct and observe 1 and 2 on page 11 first.

This chapter discusses some voice commands, which are not included in the help topics.

---

<table>
<thead>
<tr>
<th>Menu Radio</th>
<th>Voice command</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Back</td>
<td>Return to the previous menu</td>
<td></td>
</tr>
<tr>
<td>Next page</td>
<td>Scroll through the menu / list / directory</td>
<td></td>
</tr>
<tr>
<td>Previous page</td>
<td></td>
<td></td>
</tr>
<tr>
<td>First page</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Last page</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Menu Radio</th>
<th>Voice command</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Next station</td>
<td>Nearest station in the selected frequency range</td>
<td></td>
</tr>
<tr>
<td>Previous station</td>
<td>Previous station in the selected frequency range</td>
<td></td>
</tr>
<tr>
<td>Start scanning</td>
<td>Switch on the search for available stations</td>
<td></td>
</tr>
<tr>
<td>Switch on traffic reports</td>
<td>Switching on/off the traffic programme (TP)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Menu Media</th>
<th>Voice command</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Playback</td>
<td>- Play back</td>
<td></td>
</tr>
<tr>
<td>Pause</td>
<td>- Pause:</td>
<td></td>
</tr>
<tr>
<td>Previous track</td>
<td>Play the previous title</td>
<td></td>
</tr>
<tr>
<td>Next track</td>
<td>Playback the next title</td>
<td></td>
</tr>
<tr>
<td>Repeat all</td>
<td>Switch on/off the repeat track playback from the current album or folder</td>
<td></td>
</tr>
<tr>
<td>Repeat track</td>
<td>- Switch on the repeated title playback</td>
<td></td>
</tr>
<tr>
<td>Stop repeat</td>
<td>Switch off Album / Folder / Track repeat</td>
<td></td>
</tr>
<tr>
<td>Mix</td>
<td>- Switch on the random track playback for the current album / folder</td>
<td></td>
</tr>
<tr>
<td>Stop mix</td>
<td>- Switch off the random track playback for the current album / folder</td>
<td></td>
</tr>
</tbody>
</table>
Menu Navigation - Navigation parameters

<table>
<thead>
<tr>
<th>Voice command</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn on navigation announcements</td>
<td>Switch navigation announcements on/off</td>
</tr>
<tr>
<td>Turn off navigation announcements</td>
<td></td>
</tr>
<tr>
<td>Turn on dynamic route</td>
<td>Switch navigation guidance assisted by TMC traffic messages on or off</td>
</tr>
<tr>
<td>Turn off dynamic route</td>
<td></td>
</tr>
<tr>
<td>Show road signs on map</td>
<td>Switch the traffic sign display in the screen on/off</td>
</tr>
<tr>
<td>Turn off road signs on map</td>
<td></td>
</tr>
<tr>
<td>Show favourites</td>
<td>Show or hide favourites icons in the map</td>
</tr>
<tr>
<td>Turn off favourites</td>
<td></td>
</tr>
</tbody>
</table>

Menu Navigation - Route Information

<table>
<thead>
<tr>
<th>Voice command</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distance to destination</td>
<td>Information about the distance to the destination</td>
</tr>
<tr>
<td>Time of arrival</td>
<td>Information concerning time of arrival at destination</td>
</tr>
<tr>
<td>Driving time</td>
<td>Information about the travel time to the destination</td>
</tr>
</tbody>
</table>

Menu Navigation - Symbols in the menu with the settings of the map display

<table>
<thead>
<tr>
<th>Voice command</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>“2 D” map</td>
<td>- Two-dimensional map display</td>
</tr>
<tr>
<td>“3 D” map</td>
<td>- Three-dimensional map display</td>
</tr>
<tr>
<td>Destination map</td>
<td>- View a map with the destination</td>
</tr>
<tr>
<td>Overview map</td>
<td>- View a map with the route</td>
</tr>
</tbody>
</table>

Menu Navigation - Symbols for operator control of map scale

<table>
<thead>
<tr>
<th>Voice command</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orientation zoom</td>
<td>- Quick Map view</td>
</tr>
<tr>
<td>Centre map</td>
<td>- Centre the map on the vehicle position</td>
</tr>
</tbody>
</table>

Device Operation and Settings

Device Settings

Introduction

This chapter contains information on the following subjects:

- Sound settings
- Screen settings
- Time and date settings
- Setting the device language
- Setting the keyboard layout
- Additional keypad language settings
- Unit settings
- Mobile device data transfer settings
- Voice control settings
- Safe removal of the data source
- Restore factory settings
- Bluetooth® settings
- System Information

This chapter covers the device settings.

Sound settings

The scope of the following menu is dependent on the vehicle equipment CANTON Sound system.

Press the key [SOUND] (Bolero).

or

Press the key [MENU] → [ ].

- Volume - Volume settings
- Traffic reports - Adjustment of traffic announcements volume (TP)
- Navigation announcements - sets the volume for the navigation announcements
- Voice control - volume setting for voice output
Maximum switch-on volume - Sets the maximum volume after switching on the device
Volume adjustment - Speed-dependent volume increase
AUX volume - Sets the volume for the device connected through AUX
Bluetooth audio - Volume settings of the Bluetooth Audio profile connected device
Lowering the entertainment - Lowers the audio volume (e.g. radio volume) with activated parking aid
Off - Mute is not active
Scale 1 - 5 - Setting the Mute (1 = lowest, 5 = highest)
MUTE - Mute switch
Bass - Mid - Treble - Setting the equalizer
Balance - Fader - Set the balance between left and right, front and rear
CANTON Optimisation - Setting the room balance of the sound (all, front, driver)
CANTON Surround - Setting the surround sound levels in the area (^-9 "Stereo / +9 "full surround)
CANTON Equaliser - Setting the equalizer
Individual - Adjustment of treble, mid and bass
Profile - Setting of the profile (e.g. Rock, Classical and so on).
Subwoofer - Subwoofer volume settings
Confirmation tone - Switch on/off confirmation tone when touching the screen
No navigation sound during call - Switches on or off the navigation prompts during a telephone conversation

Screen settings
Press the key \[\text{Menu} \rightarrow \text{Settings} \rightarrow \text{Screen} \].
Switch off screen (in 10 seconds) - Enable / disable the automatic power off function
Brightness: - Adjusts the brightness of the screen
Confirmation tone - Switch on/off confirmation tone when touching the screen
Animation when finger near screen - Switch on/off the proximity sensors (suppression of some function keys)
Show clock in standby mode - Time and date displayed on the screen when the ignition is switched on and the unit is switched off

Time and date settings
Press the key \[\text{Menu} \rightarrow \text{Settings} \rightarrow \text{Time and date} \].
Clock time source: - Time Settings Source: Manual/GPS (Amundsen)
Time: - Time settings
Summer (DST) - Switches the summer time setting on/off (Amundsen)
Time zone: - Select the time zone
Time format: - Set the time format
Date: - Date settings
Date format: - Set the date format

Setting the device language
Press the key \[\text{Menu} \rightarrow \text{Settings} \rightarrow \text{Language} \].
The following language menu is displayed: In some languages, the device notifications will be displayed after confirming a function button for the choice of female or male device voice.
For some languages, pressing the function button Female or Male selects the voice type for acoustic messages of the device.
The messages are generated by the device. The flawless clarity (e.g. road or city name) cannot always be guaranteed.

Note
When a language is selected which does not support voice control, the device will indicate with a message on the screen.

Setting the keyboard layout
Press the key \[\text{Menu} \rightarrow \text{Settings} \rightarrow \text{Keypad} \].
ABC - Keyboard character assignment in alphabetical order
QWERTY - Keyboard character assignment QWERTY system

Additional keypad language settings
Press the key \[\text{Menu} \rightarrow \text{Settings} \rightarrow \text{More keypad languages} \].
In this menu, a keyboard language set can be added to allow the entering of characters other than those in the currently selected language (function button \[\text{X} \]).
Unit settings

› Press the key \( \text{MENU} \rightarrow \text{Settings} \rightarrow \text{Units} \).

- **Distance**: Distance units
- **Speed**: Speed units
- **Temperature**: Temperature units
- **Volume**: Volume units
- **Consumption**: Consumption units
- **Pressure**: Pressure units for tyre pressure

Mobile device data transfer settings

› Press the key \( \text{MENU} \rightarrow \text{Settings} \rightarrow \text{Mobile device data transfer} \).

- **Activate data transfer for apps**: Turning the data transfer on and off

The activated function enables transmission of vehicle data for applications in connected devices (e.g. MirrorLink™ Applications).

Voice control settings

› Press the key \( \text{MENU} \rightarrow \text{Settings} \rightarrow \text{Voice control} \).

- **Dialogue style**: Setting the message style (long / short)
- **Display available commands**: Switch on/off the menus containing basic voice commands when voice control is activated
- **Voice control session start tone**: Switch on/off the audible signal when turning on the voice control
- **Voice control session end tone**: Switch on/off the audible signal when voice control ends
- **Input tone in voice dialogue**: Switch on/off the audible signal for the voice input

Safe removal of the data source

› Press the key \( \text{MENU} \rightarrow \text{Settings} \rightarrow \text{Remove safely} \).

- **SD card**: Safe removal of the SD storage card
- **SD card 1**: Safe removal of the SD storage card 1 (Amundsen)
- **SD card 2**: Safe removal of the SD storage card 2 (Amundsen)
- **USB 1**: Safe removal of the USB source in the front centre console
- **USB 2**: Safe removal of the USB source in the back centre console

Restore factory settings

› Press the key \( \text{MENU} \rightarrow \text{Settings} \rightarrow \text{Factory settings} \).

In this menu, some or all settings can be restored.

Bluetooth® settings

› Press the key \( \text{MENU} \rightarrow \text{Settings} \rightarrow \text{Bluetooth} \).

- **Bluetooth**: Switch on/off Bluetooth® function
- **Visibility**: Switch on/off the visibility of the Bluetooth® device for other devices
- **Name**: Change the device name
- **Paired devices**: Display the list of coupled Bluetooth® Devices
- **Find devices**: Searches for available devices
- **Bluetooth Audio (A2DP / AVRCP)**: Turn on/off the ability to connect an audio device (e.g. MP3 player, tablet etc...)

System Information

› Press the key \( \text{MENU} \rightarrow \text{Settings} \rightarrow \text{System Information} \).

- **Device part number**: Part number of the unit
- **Hardware**: Version of the hardware used
- **Software**: Version of the software used
- **Navigation database**: Version of the navigation data
- **Media Codec**: Media codec version
- **Update software**: Software Update (e.g. codecs)

The information about available software updates can be found on the ŠKODA Internet pages www.infotainment.skoda-auto.com.
Radio

Operation

Introduction

This chapter contains information on the following subjects:

- Main menu
- Select broadcasting sector
- List of available stations
- Search and select available stations
- Store preferred station
- Station logos
- TP Traffic programme
- Radio DAB text and image presentation

The device allows analogue radio reception of FM and AM frequency ranges as well as DAB digital radio reception.

**CAUTION**
- For vehicles with window antennas do not stick foil or metal coated stickers to the window as this can lead to interference.
- Car parks, tunnels, tall buildings or mountains can interfere with the radio signal even causing it to fail completely.

Main menu

Fig. 5

DAB main menu display

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>TP</td>
<td>Traffic information station</td>
</tr>
<tr>
<td>no TP</td>
<td>Traffic information signals are not available or the selected station is not a traffic information station</td>
</tr>
<tr>
<td>RDS OFF</td>
<td>RDS function is switched off (FM)</td>
</tr>
<tr>
<td>AF OFF</td>
<td>AF Alternative frequency is switched off (FM)</td>
</tr>
<tr>
<td>-</td>
<td>Signal is not available (DAB)</td>
</tr>
</tbody>
</table>

If the displayed station name continuously changes (dynamic text), then it is possible to fix the current text by holding your finger on the device screen in the station name area. By holding your finger in the area of the station name again, the station name is displayed in its entirety again.

Select broadcasting sector

Read and observe 1 on page 17 first.

Press the button repeatedly.

or

Press the function button D » Fig. 5 on page 17, and select the desired range.
List of available stations

**Fig. 6** Example, the list of available stations: FM / DAB

Read and observe on page 17 first.

In the List of available stations, stations of the currently selected broadcast area can be found.

**Update station list**
In the FM band the sender list is continually updated automatically.
In AM and DAB bands, the update is performed manually by pressing the function button » Fig. 6.

**Display list of available stations**
› Press the function button in the Radio main menu » Fig. 6.

**Information symbols**

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>★</td>
<td>Radio station, which is stored under a preset button</td>
</tr>
<tr>
<td>○</td>
<td>Currently played stations</td>
</tr>
<tr>
<td>TP</td>
<td>Traffic information station</td>
</tr>
<tr>
<td>Pop (e.g.)</td>
<td>Type of program being broadcast (FM)</td>
</tr>
<tr>
<td>R2 (e.g.)</td>
<td>Type the regional broadcast (FM)</td>
</tr>
<tr>
<td>✫</td>
<td>Signal reception is not available (DAB)</td>
</tr>
<tr>
<td>✫</td>
<td>Signal reception is not safe (DAB)</td>
</tr>
<tr>
<td>✫</td>
<td>Transmitter with image broadcasting (DAB)</td>
</tr>
</tbody>
</table>

**Sort the stations in the station list (FM)**
The stations in the FM band can be sorted by means of the function button A » Fig. 6.

› **Alphabet** - alphabetical order according to station name
› **Group** - Sort according to program identification of the broadcast program (e.g. rock, pop etc...)

**Search and select available stations**

Read and observe on page 17 first.

**Select station from the list of available stations**
› In the Radio menu, press the function key ◄ or ► press the top of the screen. or
› In the Radio menu, press the function key := the list of available stations is opened.
› Select the desired station.

**Station scan**
› In the Radio menu, press the function key ◄ or ►.
A search commences in the selected direction and stops at the next station/at the next group with sufficient signal strength.

**Manual station selection**
› In the Radio menu, press the function key ◄ or ►. The scale of the current broadcasting range appears.
Set the desired station (AM, FM) the desired group (DAB) in one of the following ways.
› Press the function key ◄ or ► press at the top of the screen (change to the next available station/group).
› Press the function button ◄ or ► the bottom of the screen and set the desired value of the frequency range.
› Turning the control knob ◄.
› Move the slider on the scale by touching with your finger.

Close the menu for manual search by pressing the controller ◄.

**Playback available stations (Scan)**
› In the menu Radio press the control knob ◄.
The search is started.
This function plays all the available stations in succession for a few seconds each.

18 Radio
Press the wheel ◀ and the search is completed, the current station remains set.

**Store preferred station**

Read and observe ▶ on page 17 first.

For each broadcasting range there are 15 preset buttons to store the preferred stations. These preset buttons are divided into three memory groups. A station can be stored in the device memory in one of the following ways.

**Store station from the Radio menu**

› In the menu Radio select a station and hold the desired station button C until you hear an acoustic signal.

If a station was already stored in the desired position it is replaced with the currently selected station.

**Store station from the station list**

› In the list of available stations » page 18 hold the function key of the desired station.

The following station button is displayed.

› Press the station button.

**TP Traffic programme**

Read and observe ▶ on page 17 first.

The function allows the reception of traffic information.

**Switching the traffic information station on and off manually**

› In the Radio menu, press the function key ◀. 

› Enable or disable the menu item Traffic programme (TP).

**Current traffic reports**

During a traffic announcement, the following menu is displayed.

› Cancel - Interruption of the current traffic report, the TP function remains active

› Deactivate - Interrupt the current traffic report and turn off TP function

**Remove station logo**

› In the Radio menu, press the function key ◀ → Station logos.

A menu with preset buttons for stations is displayed.

› Press the preset button for the station, which a logo is to be removed from.

**Note**

■ The following image formats are supported: jpg, gif, png, bmp.

■ We recommend a resolution of up to 500 x 500 pixels.

**Station logos**

Read and observe ▶ on page 17 first.

Channel logos are stored in the device memory which are assigned automatically by the device when storing the stations under preset buttons.

**Disable / Enable Auto-save station logos (FM / DAB)**

› In the Radio menu, press the function key ◀ → Advanced setup.

› Select the menu item Auto-save station logosSwitch on or off » page 20, Advanced Settings (FM) and » page 21, Advanced set-up (DAB).

**Assign station logo manually**

A logo can be assigned manually for the preferred station.

› In the Radio menu, press the function key ◀ → Station logos.

A menu with preset buttons for stations is displayed.

› Press the preset button for the station, which a logo is to be assigned to.
Radio DAB text and image presentation

Fig. 7
Station information

Read and observe on page 17 first.

Radio reception DAB allows multiple stations to be transmitted in a single frequency in the form of an ensemble or group. Furthermore, this allows the transmission of additional data and information.

The display versions for this information can be adjusted on the screen.

- In the Radio menu press the DAB band function key.

- Preset list - Displaying the DAB main menu
- Station info. - Display information on the DAB stations, by accompanying (Radio text) [A] and image presentation [B] » Fig. 7
- Radio Text - Only an accompanying text in full screen view
- Slideshow - Only a representation of image presentation in the full screen display (does not apply if the station is broadcasting just a logo)

Settings

Introduction

This chapter contains information on the following subjects:

Settings 20
Advanced Settings (FM) 20
Advanced set-up (DAB) 21

The basic setting of the Radio menu functions is the same for all broadcast ranges.

Advanced Settings (FM)

Select the FM band in the Radio menu, and press the function key ➔. 

- Auto-save station logos - Automatic storage of the station logos
- Station logo region - Clarification of the station logo region
- Alternative frequency (AF) - Switching on/off the search for alternative frequencies of the currently played station, when you turn off AF off is displayed on the screen
- Radio Data System (RDS) - Enable/disable RDS function (receiving additional information from the station)
- RDS Regional: - Switch on/off the automatic tracking of related regional stations
- Fixed - Maintains the selected regional station continuously. When the signal is lost, another regional station must be set manually.
- Automatic - Auto-selects the station with the best reception at that moment. If you lose reception of the region, the unit will automatically set another available region.
Advanced set-up (DAB)

Select the DAB band in the Radio menu, and press the function key → Advanced setup.

- **Auto-save station logos** - Automatic storage of the station logos
- **DAB traffic announcements** - Switch on/off DAB announcements
- **Other DAB announcements** - Switch on/off other announcements (e.g., warnings, regional weather, sports reports, financial news)
- **DAB - DAB station tracking** - Switch on/off automatic DAB station tracking on another frequency or in other station groups
- **Automatic DAB - FM switching** - Switch on/off auto-switching from DAB to the FM broadcasting range if the DAB signal is lost
- **L-band** - Enable / disable the availability of L-band

**DAB station tracking**

When a DAB transmitter is a part of several broadcast stations and if the current station group is not available on any other frequency, then when the signal is poor, the same station will be searched in another channel group.

**Automatic change from DAB to FM**

With bad DAB reception the device tries to find an FM transmitter.

The station name is followed by (FM) while the station is being received on the FM band. The (FM) marker disappears when the relevant DAB station can be received again.

If a DAB station is also not available in the FM band due to poor reception, the device will be switched to mute.

**L-band**

For the DAB radio reception in different countries, different broadcasting ranges are used. In some countries the DAB radio reception is only possible in the so called L-band.

If no L-band DAB radio reception is possible in the country then we recommend turning off the L-band. The channel scan is therefore faster.
This chapter contains information on the following subjects:

- Main menu 
- Select audio source
- Playback
- Folder / track list
- Multimedia database
- Settings

The device allows you to play audio files from different media and connected devices (hereinafter referred to only as "audio sources").

For some audio sources not all functions described in this chapter are available.

Main menu

Call up the main menu

- Press the button.

Main Menu - Information and function keys » Fig. 8

A Information on playing track
B Playback timeline with a slider
C Selected audio source / display of the album image
D Select the audio source

Depending on the audio source type:

- Folder / Title list
- Multimedia database

Note

- Information concerning the given title appears on the screen, if they are stored as so-called ID3 Tag on the audio source. If no ID3 tag is available, only the title name is displayed.
- The remaining playback time indicated does not correspond to the actual remaining playback time for titles with variable bit rates (VBR).

Select audio source

- Repeatedly press the button the display will change between available audio sources.
- Press the button » Fig. 9 - A and select the desired audio source.
- In the folder/track list and in the multimedia database press the function key » Fig. 10 on page 23 and select the desired audio source » Fig. 9 - B.

The following source is displayed:

<table>
<thead>
<tr>
<th>SD card - inserted SD card</th>
<th>SD Card 1 - inserted SD card 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD Card 2 - inserted SD card 2</td>
<td></td>
</tr>
</tbody>
</table>
### Bolero:

<table>
<thead>
<tr>
<th>Operation</th>
<th>Action</th>
</tr>
</thead>
</table>
| USB 1 - Connected to the USB input audio source in the front centre console » Fig. 14 on page 26 | Press from \(\triangleright/\triangleright\)  
   (after about 3 seconds after the start of the title playback) |
| USB 2 - Connected to the USB input audio source in the rear centre console » Fig. 14 on page 26 | Press from \(\triangleright/\triangleright\)  
   (within 3 seconds after the start of the track playback) |
| BT audio - coupled Bluetooth® player | Finger movement to the right of the screen area \(A\) » Fig. 8 on page 22  
   (Within 3 seconds after the start of the track playback) |
| AUX - Connected to the AUX input audio source | Finger movement to the left of the screen area \(A\) » Fig. 8 on page 22 |

By pressing a function key with the audio source name the playback of titles available starts (not for AUX).

The unit will play the contents of the connected audio source according to the alphabetically sequenced directory and file name.

### Operating modes

<table>
<thead>
<tr>
<th>Operation</th>
<th>Action</th>
</tr>
</thead>
</table>
| Play / Pause                      | Press from \(\triangleright/\triangleright\)  
   (after about 3 seconds after the start of the title playback) |
| Plays the current track from the start | Press and hold \(\triangleright/\triangleright\)  
   (within 3 seconds after the start of the track playback) |
| Fast-reverse within the title     | Press and hold \(\triangleright/\triangleright\)  
   (after 3 seconds from the start of the title playback) |
| Fast-forward within the track     | Press and hold \(\triangleright/\triangleright\)  
   (within 3 seconds after the start of the track playback) |
| Play the previous track           | Finger movement to the right of the screen area \(A\) » Fig. 8 on page 22  
   (Within 3 seconds after the start of the track playback) |
| Play the next track               | Finger movement to the left of the screen area \(A\) » Fig. 8 on page 22 |

The movement within the track is possible by finger touching the timeline \(B\) » Fig. 8 on page 22.

### Folder / track list

The content of an audio source is displayed in alphabetical order in the folder/track list.

#### Show list

- Press the key \(\triangleright/\triangleright\)  

#### Folders and title lists - information and function keys » Fig. 10

- Selected audio source / audio source folder (movement within the folder is done by pressing the function key for the folder)
- Options folder/track playback
- Display of multimedia database (available only for the display of the main folder of the source)
- Select the audio source
- Folder
- Play list
- \(-\triangleright/\triangleright-\quad\) Currently playing title / track playback stopped
- \(\triangleright\): The track cannot be played. Pressing the function key displays the cause.
Note
- With more than 1,000 tracks in the folder only the first 1,000 tracks with the oldest creation date are displayed.
- The scanning speed of the folder / track list depends on the connection speed and volume of data.

Multimedia database

In the multimedia database the tracks are sorted according to categories.

Viewing multimedia database

› Press the key \( \text{MEDIA} \rightarrow \text{J} \).

or

› Press the key \( \text{MEDIA} \rightarrow \text{J} \rightarrow \text{C} \) » Fig. 10 on page 23.

Multimedia database - Information and function keys » Fig. 11

A Selected audio source / selected category / audio source folder (movement within the folder is done by pressing the function key for the folder)
B Display of folder / track list (available only for the display of the entire source content - source folders)

Select the audio source
Sorting according to the track list name
Sorting according to the artist's name
Sorting according to the album name
Sorting according to the track title
Sorting according to the podcast name
Sorting according to the genre type
Sorting according to the composer's name
Sort according to audio books name

For playback the category and then the title is selected.

Settings

› Press the key \( \text{MEDIA} \rightarrow \text{Q} \).

- Sound - Sound settings
- Mix/repeat including subfolders - Switching the title display including subdirectory
- Bluetooth - Settings for the Bluetooth® function
- Remove safely - safe removal of the audio source
- Traffic programme (TP) - Switches traffic programme on/off
- External AUX device - Enables / disables the AUX input

Audio sources

This chapter contains information on the following subjects:
Bluetooth® player 25
SD-card 25
USB input 26
AUX - input 26
Supported audio source and file formats 27

The device allows you to play audio files in various formats and to connect different source types » page 27.

WARNING
- Never place audio sources close to the airbags. They could be thrown into the passenger compartment when the airbags are deployed, injuring the occupants.
- Never place audio sources on the dash panel, in your hand or on your knees. They could be thrown into the passenger compartment during sudden driving manoeuvres, thereby injuring the occupants.
- Always route the connection cable of the audio source such that is does not restrict you when driving.

CAUTION
Do not store any important data on the connected sources. ŠKODA assumes no responsibility for lost or damaged files or connected audio sources.
Bluetooth® player

Read and observe 1 and 2 on page 24 first.

The unit allows audio files of a connected Bluetooth® player to play using the A2DP and AVRCP audio profile.

Connect the Bluetooth® player
› Connect the player to the device - follow the same instructions as for pairing the device with a telephone » page 32.
› Select the audio source BT audio » page 22, Select audio source and then the desired player.

Separate the Bluetooth® player
› Terminate the connection in the list of paired devices » page 34.

If an Apple device is connected as a Bluetooth® player, and this is connected to the USB input, then the Bluetooth® connection is dropped.

The following warning message appears in the screen Bluetooth-Audio (A2DP) — Connection cancelled.

SD-card

Read and observe 1 and 2 on page 24 first.

The SD card slots are located in the glove box on the front passenger side.

Bolero: » Fig. 12
Amundsen: » Fig. 13

Insert the SD card
› Push the SD card into the available slot with the cut edge to the right until it “locks into place”.

The play function will start automatically. The play lists are to be started manually.

Remove the SD card
› Press the button ▶ Remove safely ▶ SD card (and SD card 1 or SD card 2).
› Press on the inserted SD memory card.

The SD card “jumps” into the eject position.

CAUTION
When using an SD card with an adapter, vehicle vibrations might cause the card to fall out of the adapter.
USB input

The USB input audio source can be connected directly or via a connecting cable.

Some audio sources connected to the USB input can be operated from this device.

The inputs are marked with the symbol \(\mathcal{L}\).

Installation locations of the USB inputs ➔ Fig. 14

A In the front centre console
B In the rear centre console

Connect the USB audio source
➢ Plug the USB audio source into the corresponding well.

The play function will start automatically. The play lists are to be started manually.

If an Apple device is connected as a Bluetooth® player, and this is connected to the USB input, then the Bluetooth® connection is dropped.

The following warning message appears in the screen Bluetooth-Audio (A2DP) ➔ Connection cancelled.

Separate USB audio source
➢ Press the function button \(\mathcal{L}\) ➔ Remove safely ➔ USB 1 and USB 2.
➢ Disconnect the audio source from the corresponding USB input.

Charge USB audio source
With the ignition on after connecting the USB audio source, the charging process is automatically started (applies for audio sources where charging via the USB connector is possible).

The charging efficiency can be different compared to the charging from the usual mains power supply. Connected audio sources can be supplied / loaded with a current of max. 1.5 A.

Some connected audio sources may not be recognised and cannot be charged.

⚠️ CAUTION
USB extension cords, or reducers may impair the function of the connected audio source.

⚠️ Note
We recommend that you use extension cords from ŠKODA Original Accessories.

AUX - input

The AUX input can be found in the stowage compartment of the front centre console ➔ Fig. 15.

An audio source connected to the AUX input cannot be operated from this unit.

Connecting AUX audio sources
➢ Insert the plug of the audio source in the corresponding well.
➢ Select the AUX audio source ➔ page 22, Select audio source.
➢ Start playback on the connected audio source.
Disconnect AUX audio source
▷ Disconnect the connector of the audio source.

**CAUTION**
- The AUX input must only be used for audio devices!
- If an external audio source is connected to the AUX input, which is equipped with an adapter for external power supply, the sound may be impaired.

**Note**
- The 3.5 mm stereo jack plug is used for the AUX input.
- We recommend that you use extension cords from ŠKODA Original Accessories.

**Supported audio source and file formats**
- Read and observe 1 and 2 on page 24 first.

**Supported audio sources**

<table>
<thead>
<tr>
<th>Source</th>
<th>Type</th>
<th>Specification</th>
<th>File system</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD card</td>
<td>Standard size</td>
<td></td>
<td>SD, SDHC, SDXC</td>
</tr>
<tr>
<td>USB devices</td>
<td>USB flash drive; HDD (without any special software); MTP player (with the Android operating system or Windows)</td>
<td>USB 1.x; 2.x; 3.x or higher with support of USB 2.x</td>
<td>FAT16 VFAT FAT32 exFAT NTFS</td>
</tr>
<tr>
<td>Bluetooth®-Player</td>
<td>-</td>
<td>Bluetooth protocols A2DP and AVRCP (1.0 - 1.4)</td>
<td>-</td>
</tr>
<tr>
<td>Other sources</td>
<td>portable players (for example, iPod®), phones connected via USB etc.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Supported audio file formats**

<table>
<thead>
<tr>
<th>Codec type (File formats)</th>
<th>File suffix</th>
<th>Max bit rate</th>
<th>Maximum sampling rate</th>
<th>Multi-channel</th>
<th>Play lists</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPEG-1; 2 and 2.5 (Layer-3)</td>
<td>mp3</td>
<td>320 kbit / s</td>
<td>48 kHz</td>
<td></td>
<td>m3u, pls, wpl, m3u8, asx</td>
</tr>
<tr>
<td>Windows Media Audio 8; 9 and 10</td>
<td>wma</td>
<td>384 kbit / s</td>
<td>96 kHz</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>MPEG-2 and 4</td>
<td>aac; mp4; m4a</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WAV</td>
<td>wav</td>
<td></td>
<td>48 kHz</td>
<td>yes</td>
<td></td>
</tr>
<tr>
<td>FLAC; OGG Vorbis</td>
<td>flac; ogg</td>
<td></td>
<td>Defined by the format (approx. 1.5 Mbit/s)</td>
<td>yes</td>
<td></td>
</tr>
<tr>
<td>Windows Media Audio 8; 9 and 10</td>
<td>wma</td>
<td></td>
<td>Defined by the format (approx. 5.5 Mbit/s)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The GPT standards (GUID partition table) method structured audio sources are not supported by the device.

Files that are protected by Digital Rights Management (DRM) technology cannot be played back by the device.
Images

Image viewer

Introduction

This chapter contains information on the following subjects:

- Main menu .............................................. 28
- Select image source .................................. 28
- Using the system ..................................... 28
- Image with GPS coordinates (Amundsen) ........ 29
- Supported image sources and file formats ......... 29
- Settings ................................................. 29

Note

Viewing images in the device screen is not supported by connected Apple devices.

Main menu

Call up the main menu

› Press the key "MENU" → "A".

If there are images on the selected source of the supported formats, the menu "Images" is displayed.

If the source contains no image with the supported format, the following message appears in the screen "Please select a source with image files."

Function keys of the menu "Images"

- "A" Select the image source
- "F" Select the images or folder from the list

Select image source

› Press the key "MENU" → "A" » Fig. 16 on page 28.

The following source is displayed.

<table>
<thead>
<tr>
<th>Bolero:</th>
<th>Amundsen:</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB 1 - USB data media connected to the USB input in the front centre console</td>
<td></td>
</tr>
<tr>
<td>USB 2 - USB data media connected to the USB input in the rear centre console</td>
<td></td>
</tr>
<tr>
<td>SD card - inserted SD card</td>
<td></td>
</tr>
<tr>
<td>SD Card 1 - inserted SD card 1</td>
<td></td>
</tr>
<tr>
<td>SD Card 2 - inserted SD card 2</td>
<td></td>
</tr>
</tbody>
</table>

Using the system

<table>
<thead>
<tr>
<th>Operation</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Go to the next image</td>
<td>Finger motion across the screen to the left (with original representation)</td>
</tr>
<tr>
<td>Go to previous image</td>
<td>Finger motion across the screen to the right (with starting representation)</td>
</tr>
<tr>
<td>Increase the image size</td>
<td>Touch screen using two fingers and pull apart</td>
</tr>
<tr>
<td></td>
<td>Turning the knob &quot;○&quot; to the right</td>
</tr>
<tr>
<td>Operation</td>
<td>Action</td>
</tr>
<tr>
<td>---------------------------------</td>
<td>------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Reduce the image size</td>
<td>Touch screen using two fingers and close togethers</td>
</tr>
<tr>
<td></td>
<td>Turning the knob ( \odot ) to the left</td>
</tr>
<tr>
<td>Moving the image with an enlarged display</td>
<td>Drag your finger over the screen in the required direction</td>
</tr>
<tr>
<td>Rotate by 90 °</td>
<td>Touch screen using two fingers and move clockwise or counter clockwise (only available with start representation)</td>
</tr>
<tr>
<td></td>
<td>Pressing from ( \odot ) or ( \odot )</td>
</tr>
<tr>
<td>Maximum zoom</td>
<td>Double finger tap on the screen</td>
</tr>
<tr>
<td>Return to the original representation</td>
<td>Double tap on the screen again</td>
</tr>
<tr>
<td></td>
<td>Pressing the knob ( \odot )</td>
</tr>
</tbody>
</table>

When browsing through folder and the first or last image is reached the following message appears on the screen **Start/end of directory reached.** Browsing is continued from start to finish.

### Image with GPS coordinates (Amundsen)

The device enables the guidance to the GPS coordinate data stored in the image.

- In the menu *Images* open an image in the connected source with GPS coordinates.
- Press the function button \( \odot \), a menu opens with the option to start the route guidance.

An image with GPS coordinates can be created and imported in the application "MyDestination". More information can be found on the ŠKODA Internet pages [www.infotainment.skoda-auto.com](http://www.infotainment.skoda-auto.com).

### Supported image sources and file formats

#### Supported image sources

<table>
<thead>
<tr>
<th>Source</th>
<th>Type</th>
<th>Specification</th>
<th>File system</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD card</td>
<td>Standard size</td>
<td>SD, SDHC, SDXC</td>
<td>FAT16 VFAT VFAT32 exFAT NTFS</td>
</tr>
<tr>
<td>USB devices</td>
<td>USB flash drive; HDD (without special software)</td>
<td>USB 1.x; 2.x and 3.x or higher with support of USB 2.x</td>
<td>USB 1.x; 2.x and 3.x or higher with support of USB 2.x</td>
</tr>
</tbody>
</table>

#### Supported file formats

<table>
<thead>
<tr>
<th>Codec type (File formats)</th>
<th>File suffix</th>
<th>Max. resolution (Megapixels)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BMP</td>
<td>bmp</td>
<td>4</td>
</tr>
<tr>
<td>JP (E) G</td>
<td>jpg; jpeg</td>
<td>4; 64</td>
</tr>
<tr>
<td>GIF</td>
<td>gif</td>
<td>4</td>
</tr>
<tr>
<td>PNG</td>
<td>png</td>
<td>4</td>
</tr>
</tbody>
</table>

The GPT standards (GUID partition table) method structured image sources are not supported by the device.

#### Note

The max. supported image size is 20 MB.

### Settings

- In the *Images* menu, press the function key \( \odot \).

- **Image view**: - Image view settings
- **Full**: Display the maximum image size while retaining the aspect ratio
- **Automatic**: Full screen display
- **Display time**: Set the display time for the slideshow
- **Repeat slide show**: Switching on/off the slideshow repeat
Telephone

Introductory information

Introduction

This chapter contains information on the following subjects:

Telephone .......................................................... 30
Settings .............................................................. 31
Function problems ............................................. 31

This chapter covers the operation of a device connected to the telephone. The telephone connection is described in the following chapters.

The device offers the possibility to connect two telephones at the same time.

One of the telephones can be set as main telephone, the other telephone as an additional telephone. The additional telephone provides you with the opportunity to simply accept or reject the incoming call (when a telephone call is performed by the main telephone).

One of the telephones can also be connected to the device as an audio player.

If the primary telephone is connected to the device with multiple SIM cards, then an outgoing call is made by the primary SIM card. The import of the name of the telephone service provider and the contact list is from the primary SIM card of the main telephone. Incoming calls can be accepted by all SIM cards with the main and auxiliary telephones.

⚠️ WARNING

The national regulations for using a mobile phone in a vehicle must be observed.

Fig. 17

Telephone: Main menu

Read and observe on page 30 first.

Press the button.

Information and function keys in the main menu

A Name of the telephone service provider of the main phone (with active roaming, the symbol appears before the name ▶)
B Function keys of preferred contacts
C Choice of storage group for the preferred contact
D Connection of another phone (the name of the main phone appears next to the icon 🆙)
E Change of the main phone against the auxiliary telephone (the name of the auxiliary telephone 🆖 appears next to the symbol 🆖)
F Enter the telephone number
G Display the telephone contact list
H Displays a menu with text messages (SMS)
J Display the call list (missed calls, in addition to the function key, the number of calls displayed in when absent)
K Settings

Information in the status line

■ Charge status of the telephone battery
(progress bar)
蜂 Signal strength of the cellular network
سعادة Missed call
📞 Current call
✉️ Incoming SMS
**Settings**

Read and observe 1 on page 30 first.

- Press the key [phone] → [phone].
  - **Hands-free** - Switching back a call to the phone / to the device
  - **Select telephone** - Search for available telephones/list of paired telephones/select telephone
  - **Find telephone** - Search for available telephones
  - **Bluetooth** - Bluetooth® settings
  - **User profile** - User profile settings
  - **Manage favourites** - Setting the function keys for your favourite contacts
  - **Mailbox number: Enter here** - Enter the telephone number of the mailbox
  - **Prefix:** - Switch on/off the option to assign a prefix to a telephone number. Once this function is activated, the function key for adding a prefix to a telephone number will be displayed with the symbol in some menus .
  - **Enter here** - Pre-selection for a telephone number (if the function Pre-selection: is on)
  - **Sort by:** - Setting the configuration of the phone book
    - **Surname** - Sort by contact name
    - **Name** - Sort by contact first name
  - **Import contacts** - Start the import / update of the telephone book
  - **Delete other user profiles** - Deletion of other user profiles
  - **Select ring tone** - Selecting the ring tone
  - **Reminder: Remember your mobile** - Turn on/off the warning mode before forgetting the phone in the vehicle (if the phone was connected to the device)
  - **Show pictures for contacts** - Switch on/off the display of the image assigned to the contact

**Function problems**

Read and observe 1 on page 30 first.

If there are problems with the availability of the mobile network or with the Bluetooth® function, one of the following messages may appear on the device screen.

<table>
<thead>
<tr>
<th>Message</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network search...</td>
<td>The telephone searches for available mobile networks.</td>
</tr>
<tr>
<td>No network</td>
<td>The telephone has no connection to a mobile network, it may not support sending information on the network state.</td>
</tr>
<tr>
<td>Rejected by network.</td>
<td>The telephone service provider has rejected the connection (e.g. not enough mobile telephone credit, SIM card blocked, roaming not available).</td>
</tr>
<tr>
<td>To use the Bluetooth function, please switch the ignition on.</td>
<td>Switch on the ignition.</td>
</tr>
<tr>
<td>Please switch on Bluetooth.</td>
<td>Switch on the Bluetooth® function on the device.</td>
</tr>
<tr>
<td>Please search for and connect a mobile telephone.</td>
<td>Find telephone and connect to the device.</td>
</tr>
<tr>
<td>Telephone not available.</td>
<td>A problem with the Bluetooth® unit in the device, consult a specialist.</td>
</tr>
<tr>
<td>Telephone is currently not available.</td>
<td>The telephone did not provide any information regarding the telephone service provider. Reconnect your phone.</td>
</tr>
<tr>
<td>Unknown No. (Name of the telephone service provider)</td>
<td></td>
</tr>
</tbody>
</table>

**Pair and connect**

Introduction

This chapter contains information on the following subjects:

- conditions for coupling ........................................... 32
- Telephone search ........................................... 32
- Coupling from the device - no telephone connected ........................................... 32
- Coupling from the device - telephone connected ........................................... 32
- Coupling from the device - two telephones connected ........................................... 33
- Coupling from the telephone ........................................... 33
- Pairing confirmation ........................................... 33
- Administering coupled devices ........................................... 34

Telephone 31
To connect a telephone with the device, the two devices must be paired via Bluetooth®.

The coupling procedure depends on the number of telephones associated with the device.

After successful coupling of the telephone, it will then connect automatically to the device.

A connection with a telephone that is already paired does not require coupling. It is enough to find the telephone that has been coupled in the list of coupled phones and make the connection.

**Note**
- The range of the connection to the hands-free system is limited to the passenger compartment.
- The maximum number of paired telephones is 20. Coupling a new telephone after reaching the maximum number causes the telephone that has not been coupled for the longest time to be automatically replaced.

### conditions for coupling

The telephone can be coupled with the device under the following conditions.

- The ignition is switched on.
- The Bluetooth® function of the device » page 16 and the telephone is switched on.
- The visibility of the device » page 16 and the telephone is switched on.
- The telephone is compatible with the device.

The pairing can be initiated from the device or from the telephone.

During the coupling and connecting process the device can demand the confirmation by the Bluetooth® profile (e.g., enable contact import, enable the test messaging or the connection of an audio player or similar). The telephone display should be monitored to acknowledge any possible request.

**Note**
Please refer to the compatibility of telephones as well as updates which are available for the Bluetooth® device, and are available on the ŠKODA Internet pages [www.infotainment.skoda-auto.com](http://www.infotainment.skoda-auto.com).

---

### Telephone search

| The telephone is not in the list of paired devices |
| The telephone can be searched for in one of the following ways. |
| If there is no connected telephone to the device, then press the button PHONE → Find telephone. |
| If there is no telephone connected to the device, then press the button PHONE → ① → Find telephone. |

A search for available devices starts. After about 30 seconds a list of found devices appears, which is updated up to 1 minute after the start of the search appears.

- If you do not want to wait for the display of the list press the function key Results.
- Select the desired telephone.

### The telephone is in the list of coupled devices

If a telephone is connected with the device then proceed in one of the following ways.

- Press the key PHONE → ⑥ Select telephone and select the desired telephone.
- or
- Press the key PHONE → ⑥ → Bluetooth → Paired devices and select the telephone and a Bluetooth® - connection profile » page 34.

#### Coupling from the device - no telephone connected

- Press the button PHONE → Find telephone.

A search for available Bluetooth® devices takes place.

- Select the telephone you want from the list of available telephones.
- Confirm the coupling.

After pairing confirmation the telephone is connected to the device as the main telephone.

#### Coupling from the device - telephone connected

- Press the key PHONE → ⑥ → Bluetooth → Find devices.

A search for available Bluetooth® devices takes place.

- Select the telephone you want from the list of available devices.
The following menu appears in the screen.
- **Cancel** - Cancel the coupling
- **Replace** - Coupling and replacement of the main telephone
- **Add** - Coupling as an additional telephone

› Select the desired connection type.
› Confirm the coupling.

After pairing confirmation the telephone connects to the device.

**Coupling from the device - two telephones connected**

› Press the key **Home** → **Bluetooth** → **Find devices**.
A search for available Bluetooth® devices takes place.
› Select the telephone you want from the list of available telephones.

The following menu appears in the screen.
- **Cancel** - Cancel the coupling
- **Main tel.** - Changing the main telephone
- **Addition. tel.** - Changing the auxiliary telephone

› Select the desired connection type.
› Confirm the coupling.

After pairing confirmation the telephone connects to the device.

If you want to replace a telephone that is also connected to the device as an audio player, then the following message appears on the screen.

**2 devices are already connected. Please disconnect at least one of these devices first in order to connect: ...**

Disconnect from the telephone to be replaced and repeat the coupling procedure » page 34, Administering coupled devices.

**Coupling from the telephone**

When coupling from the telephone, follow the instructions in the telephone owner's manual.
› Search available Bluetooth® devices in your telephone.
› In the list of found devices, select the Bluetooth® device.

The device is displayed in the telephone to be connected to as SKODA BT .......
... is replaced with the last four symbols of the vehicle identification number (VIN) of your vehicle.
› Confirm the coupling.

After coupling confirmation the telephone is connected to the device as follows.

**No telephone connected** - The telephone connects as main telephone.

**Telephone connected** - The telephone connects as an auxiliary telephone.

**Two telephones connected** - Coupling is carried out to the telephone but no connection is made. Is there is a free audio profile, then the telephone connects to the device as an audio player.

**Note**
You can change the name of the Bluetooth® device » page 16.

**Pairing confirmation**

Depending on the type of telephone, the coupling confirmation takes place in one of the following ways.

**Coupling confirmation from the device**

**Version 1**
› Confirm the 6-digit PIN code displayed on the device screen and the telephone display within 30 seconds on both the device and the telephone.

**Version 2**
› Confirm the coupling request in the telephone.
› Enter the 4 digit PIN code shown on the unit display into the telephone within 30 seconds.

**Coupling confirmation from the telephone**

**Version 1**
› Confirm the coupling request on the device.
› Confirm the 6-digit PIN code displayed on the device screen and the telephone display within 30 seconds on both the device and the telephone.

1 Entering and confirmation of the PIN code is not possible while driving.
Enter the 4 - 16 digit PIN code into the telephone.
Confirm the coupling request on the device.
Enter the same PIN code into the device that is in the telephone and confirm.

Confirm the coupling request on the device.
The device generates a 4-digit PIN code.
Enter into the telephone the PIN generated by the device and confirm.

Confirm the coupling request on the device.
The device generates a 4-digit PIN code.
Enter into the telephone the PIN generated by the device and confirm.

Administering coupled devices

Fig. 18 List of paired devices / Bluetooth ® profiles

With the device several device can be paired, but only two device can actively be using the Bluetooth® handsfree profile HFP and at the same time only one can be connected via the Bluetooth® profile A2DP or AVRCP.

Display list of blocked coupled devices
Press the key → Bluetooth → Paired devices.
In the list that appears » Fig. 18 - the following symbols can appear for the individual devices.

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Icon colour</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>⚫️</td>
<td>grey</td>
<td>A device that supports the connection via the hands-free profile.</td>
</tr>
<tr>
<td>🔴️</td>
<td>green</td>
<td>A device that is connected via the handsfree profile.</td>
</tr>
<tr>
<td>⚫️</td>
<td>grey</td>
<td>A device that supports the connection via the audio profile.</td>
</tr>
<tr>
<td>🔴️</td>
<td>white</td>
<td>A device that is connected via the audio profile.</td>
</tr>
</tbody>
</table>

Connection set-up
In the list of coupled devices, press the function key with the name of the device.
A list of Bluetooth® profiles is displayed » Fig. 18 - B.
Select the desired profile.
The subsequent connection is affected by the number of connected devices.

Disconnection
In the list of coupled devices, press the function key with the name of the device.
A list of Bluetooth® profiles is displayed » Fig. 18 - B.
Press the function key of the Bluetooth® profile with a green icon or with the white icon .
Confirm the disconnection by pressing the function key Disconnect.

Delete the coupled device
Press one of the function keys in the list of coupled devices » Fig. 18 - A.
Delete all - Delete all device
- Delete the desired device
Confirm the deletion by pressing the function key Delete.

Note
The audio Bluetooth® profile can be turned off/on by pressing the button → Bluetooth → Bluetooth audio (A2DP/AVRCP).

Dial telephone number

This chapter contains information on the following subjects:
Enter telephone number 35
List of telephone contacts 35
Manage preferred contacts 36
Call lists 36
Enter telephone number

![Diagram of telephone keypad with labels and arrows]

- Press the key \( \text{PHONE} \) → \( \text{¶} \).
- The following menu is displayed » Fig. 19.

- \( \text{A} \) Input line
- \( \text{X} \) Delete characters in the entry line
- \( \text{Z} \) Insert the last dialled number / dial the telephone number entered
- \( \text{R} \) Insert the last dialled number / dial the telephone number entered with the prefix
- \( \text{F} \) Dial the breakdown number in case of breakdown
- \( \text{I} \) Dial the info number (for information regarding the products and services of the brand ŠKODA)
- \( \text{Q} \) Dial the mailbox number
- \( \text{D} \) Entering a number using the voice control

Dial the entered number
- Enter the telephone number.
- Press the function key \( \text{F} \) \( \text{I} \).

Connection starts.

Prefix code
If the telephone number entered has no prefix code, then the prefix code can be added before the number \( \text{R} \) by means of the function key.

The function key for the prefix \( \text{R} \) is displayed only when the prefix function » page 31, Settings is shown.

The prefix can, for example, be used for international calls.

Breakdown and info numbers
The breakdown and info numbers are free of charge. Charges are only made for a telephone call in accordance with the fare conditions of your telephone service provider.

The phone numbers are already set at the factory. If you want to change the numbers, then consult a ŠKODA service partner.

If no breakdown or info calls can be made then a ŠKODA service partner should be consulted.

Search for a contact using the numeric keypad
The numeric keypad can also be used for a contact search.

For example, if you enter 32, the unit will display contacts with the letter sequence DA, FA, EB, etc. next to the numerical keypad.

List of telephone contacts

The contact list contains telephone contacts of the main telephone.

Open list
- Press the key \( \text{PHONE} \) → \( \text{¶} \).

A list of telephone contacts » Fig. 20 A is displayed.

Select contact
- Select the desired contact.

If a contact contains several telephone numbers, the system displays a menu containing the telephone numbers for this contact after selecting the contact.
- Select the desired telephone number, connection starts.
Contact details
› Press the function key » in the list of telephone contacts » Fig. 20 A.
The contact details » Fig. 20 B are displayed.
   By pressing one of the function keys in the contact details, a call can be started or one of the following functions can be selected.
   📲 The contact name can be read out by the device’s generated voice
   📦 Opens the menu for sending a text message (SMS)
   ☑ Start of the connection with the prefix (the symbol is displayed only with active preset function in the settings)
   📷 Opens the menu for editing the telephone number of the contact before dialling
   🌐 Start the route guidance to the contact address (Amundsen)

Searching for a contact in the contact list
› Press the function key [1] » Fig. 20.
› Search for a contact using the alphanumeric keypad.

Import list
Upon first connection of the main telephone with the device, the device begins to download the telephone book from the telephone and from the SIM card into the device memory. The import can take several minutes.

The device telephone book contains 2000 memory locations for imported telephone contacts. Each contact can contain up to 5 telephone numbers. A maximum of 1000 contacts are imported including the image assigned to that contact.

The number of contacts imported can be checked in the menu item Import contacts » page 31, Settings. During import, the number of imported contacts to the device memory/the number of contacts in the telephone is displayed.

If an error occurs while loading the phone book, the message Import failed. Please try again and check whether the BT device ... allows connections.

Refresh list
Each time the telephone has established a new connection with the device, only the relevant list will be updated.

The update can be done manually by pressing the function key Import contacts » page 31, Settings.

Manage preferred contacts
The function keys B » Fig. 17 on page 30 allows an immediate selection of the preferred contact telephone number.

There are 10 pre-set keys in two memory groups.

Assign the preferred contact
› In the main menu Telephone press the desired function key B » Fig. 17 on page 30.
› Select the desired contact (if necessary one of the contact numbers).

Change the assigned preferred contact
› In the main menu Telephone, hold the desired function key B » Fig. 17 on page 30.
› Select the desired contact (if necessary one of the contact numbers).

Delete preferred contact
› Press the key PHONE → 📧 → User profile → Manage favourites.
› Press the desired function key of the preferred contact and confirm the deletion.

By pressing the function key 🌐 Delete all all the preferred contacts are deleted at the same time.

Call lists
The system displays a call list » Fig. 21.

Distinguishing the types of calls
 bureaucrats Answered call
禔 Outgoing call
🕰 Missed call
Filter for the display of call types
By pressing the function key [A] the following menu is displayed.

› All - All calls listed (max. 120 calls)
› Missed calls - List of missed calls (up to 40 calls)
› Dialed nos. - List of dialed numbers (up to 40 calls)
› Received calls - List of received calls (up to 40 calls)

Function keys in the call list
- Start connection
- Starts the connection set-up with the prefix
- Processing the telephone number before dialling
- Display the contact details

Telephone functions

Introduction
This chapter contains information on the following subjects:

Telephone conversation ➔ Conference ➔ 37

Telephone conversation
Depending on the conversation context, the following functions can be executed.

- End dialling / reject incoming call / end call
- Accept incoming call / return to held call
- Mute the ringer
- Restore ringer
- Hold a call
- Deactivate the microphone
- Activate the microphone
- Show caller details (if the contact is stored in the list)

Switch the call to the telephone
› Press in the menu Telephone function key ➔ Hands-free ➔ .

Switch the call back to the device
› Press in the menu Telephone function key ➔ .

Note
If the incoming call is answered by the auxiliary telephone and the caller has been imported into your contact list from the main telephone, the caller details are displayed.

Conference
The conference is a shared call with between three and six participants.

Start a conference/invite additional participants
› During a call or conference, make the next call.

or
› To answer a new incoming call press the function key ➔ .
› Press the function key R+R to initiate the conference.

Ongoing conference
During an ongoing conference call, the call duration is displayed on the screen. Depending on the context, the following functions can be selected.

- Hold a conference - leave the conference temporarily (the conference continues in your absence)
- Return to the held conference
- Deactivate the microphone
- Activate the microphone
- End conference call
- Conference call details

Conference details
› During the ongoing conference, press the function key ➔ .

A list of other conference participants is displayed. The following functions can be selected depending on the type of telephone.

- View details of participant
- R+R Talk to a participant separately from the conference
- R+R Return to the conference
- ➔ End the call to a conference participant
Text messages (SMS)

Introduction

This chapter contains information on the following subjects:

Main menu

New text message

Received text message

Main menu

Fig. 22

Main menu text messages

Press the key → .

The main menu for text messages appears » Fig. 22.

Creating and sending the message

Open a list of received messages

Open a list of sent messages

Open a list of messages ready to be sent

Open a list of drafts (messages in progress)

Open a list of deleted messages

Open a list for quick answer provided short messages (called templates)

Fig. 23

Creating and sending the message

Press the key → .

Write a message and press the function key .

Enter the recipient of the message.

By pressing the function key more recipients can be added.

Press the function button .

The message is sent.

View the number of text message characters

The number of characters entered while drafting the message are displayed in the function key » Fig. 23 - .

The max. number of characters of a message is 440. If a message contains more than 70 characters, then it is split into multiple messages.

Viewing the text message

After opening the view message function » Fig. 23 - the following functions can be executed.

The text can be read out by the device's generated voice

The text can be stored as a draft

Open a list of templates with the possibility to replace the recorded text by the selected template

Open the contact list

The message can be edited, as long as the text range is within the entered view.
Contact list / recipient list
After the list has been opened the following functions can be executed.

- Insert a contact in the recipient list
- Contact search
- Enter the telephone number
- Return to view the message

After selecting the contact number or entering the telephone number, the recipient list will be displayed in the screen.

The following functions can be performed by pressing one of the function keys.

- Display the contact list with the possibility to add / remove further recipients for the message
- Removal of the selected contact from the recipient list
- Sending the message
- Return to view the message

Received text message

When you receive a new message, the number of new messages received is displayed next to the function key, and at the same time the icon in the status bar.

Press the key.

This will open a list of received messages.

Select a message.

The message content and the following menu is displayed.

- The text can be read out by the device's generated voice
- Open a menu with additional options
  - Reply with template - Reply using a template
  - Display numbers - Recognition of telephone numbers in the message including the contact number (recognized numbers can be dialed directly or edited before dialing, or may be sent to this message)
- Open the contacts list for forwarding a message
- Reply to the sender via a message

MirrorLink

Introduction

This chapter contains information on the following subjects:
Connect/disconnect .................................................. 39
Main menu .............................................................. 40
Managing the application ........................................... 40
Settings ................................................................. 41
Function problems .................................................... 41

The function MirrorLink™ offers the possibility to display and operate certified applications of a connected device (such as a telephone) in the device screen.

For reasons of safety, the operation of some applications while driving is limited or not possible.

CAUTION
- ŠKODA is not responsible for damage to the unit or to the vehicle by the use of faulty or incorrectly programmed applications in the connected device.
- Due to the low charging current from the USB input, intensive use of the function MirrorLink™ can lead to the discharge of the battery of the connected device.

Note
With some connected devices, it is necessary that the display is switched on over the entire duration of the connection for trouble-free functioning of MirrorLink™.

Connect/disconnect

Read and observe on page 39 first.

Connection set-up
- Turn on the ignition and switch on the device.
- Connect the equipment to one of the USB inputs » Fig. 14 on page 26.
- Press the key » MirrorLink™ » Selection.
- Select the desired device.
By connecting the device to the device the function of the connected device is limited (e.g. no coupling of the telephone is possible). In this case, the device has the message The mobile device is restricted.

The connected device cannot be used as a USB source for media playback or viewing images.

**Disconnection**

› In the main menu MirrorLink press the function key 🎮.

or

› Disconnect the device from the USB input.

---

### Main menu

![MirrorLink: Main menu](image)

Read and observe 📖 on page 39 first.

After connecting the device to the device a list of certified applications and the following menu is displayed depending on the context » Fig. 24.

- 🎮 Disconnection
- 🏴 End running applications
- ➔ Displays the screen contents of the connected device (while an application is running)
- 🎮 Settings of the function MirrorLink™
- 🎮 A List of certified applications
- 🎮 B Other pages with applications (by running your finger sideways across the screen or by turning the dial, the next page can be displayed 🎮)

### Managing the application

![Example of a running application](image)

- 📖 Read and observe 📖 on page 39 first.

After launching the application, the following function keys are displayed » Fig. 25.

- 🎮 A - Using the menu MirrorLink
- 🏴 Return to main menu MirrorLink
- ➔ Keyboard display
- ➔ Masking the function keys
- 🎮 B - Using the connected device, as well as the running application

Depending on the type of the connected device, as well as the running application, various function keys can be displayed (at the most three at the same time).

- Display hidden function keys
  ➔ If the icon can be seen in the device screen when the function keys are muted 🎮 then press the controller 🎮.

- Display of the running application
  ➔ In the list of applications, press the function key 🎮 » Fig. 24 on page 40.

### Ending the application

- 🎮 Press the function key 🎮 ➔ 🎮.

By pressing the function key Close all, all running applications are closed.

---
### Settings

- **Read and observe** on page 39 first.

Press the key **REW** → **→**

- **Select device** - Opens a list of available devices
- **Screen orientation**: - Setting the screen representation of the device
  - **Landscape** - Width display
  - **Portrait** - Height display
- **Flipped** - Image reversed by 180°
- **Activate keyboard entry field** - Turn on/off the device keyboard

### Function problems

- **Read and observe** on page 39 first.

If problems with the function MirrorLink™ occur, then one of the following messages appears on the device screen.

<table>
<thead>
<tr>
<th>Message</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>No connection found. Please connect a USB device.</td>
<td>Connect the device to the USB input.</td>
</tr>
<tr>
<td>Connection failed. MirrorLink™ is not supported by the device.</td>
<td>The function MirrorLink™ is not supported by the device.</td>
</tr>
<tr>
<td>Disconnected.</td>
<td>Disconnect the device and reconnect to the USB input.</td>
</tr>
<tr>
<td>The app is unavailable while the vehicle is in motion. The app is not certified or the certification restricts use while the vehicle is in motion.</td>
<td>The application is only available when the vehicle is stationary.</td>
</tr>
<tr>
<td>The app is unavailable while the vehicle is in motion.</td>
<td></td>
</tr>
<tr>
<td>Error: the app is not compatible.</td>
<td>The application is not certified.</td>
</tr>
<tr>
<td>Error: App ...: MirrorLink™ connection not available.</td>
<td>Check the connection to the USB input.</td>
</tr>
<tr>
<td>No compatible apps found on the device. The device may not support MirrorLink™.</td>
<td>There is no certified MirrorLink™ Application available, it is possibly that the function MirrorLink™ is not supported by the device.</td>
</tr>
<tr>
<td>The app is unavailable while the vehicle is in motion. The app is not available in this country.</td>
<td>In the country of operation, the application is available only when the vehicle is at a standstill.</td>
</tr>
<tr>
<td>The mobile device is restricted.</td>
<td>Check if the date is correctly set in the device. If the date is incorrectly set the applications are available only when the vehicle is stationary.</td>
</tr>
</tbody>
</table>
Navigation (Amundsen)

Navigation description

Introduction

This chapter contains information on the following subjects:

- GPS satellite signal 42
- Navigation data 42
- Main menu 42
- Split screen 42

GPS satellite signal

The unit uses the GPS (Global Positioning System) satellite signal for route guidance.

Outside the range of the GPS satellite signal (e.g. in dense vegetation, in tunnels, parking garages, etc.), the unit navigates only with restrictions using some on-vehicle sensors (such as speed sensor or steering angle sensor).

The unit offers the possibility to show in the split screen display the following Satellite data » Fig. 27 on page 43 information about the current geographical position of the vehicle and the satellite signal.

- Geographical longitude
- Geographical latitude
- Elevation
- Number of received/available satellites

To view the information on the longitude and latitude of the current vehicle position display requires the reception of GPS signals from at least three satellites.

To view the elevation information of the current vehicle position display requires the reception of GPS signals from at least five satellites.

Navigation data

Navigation data source

The navigation data is stored on an Original SD Card.

In order to ensure the function of the navigation, the Original SD card, with the navigation data, must be inserted in the respective slot » page 25.

If the original SD card should be damaged or lost, a new original SD card can be purchased from the ŠKODA Original Accessories.

With a Non-original SD Card, the navigation does not work.

Finding out the version of the navigation data

› Press in the Navigation main menu the function key Version information.

Update navigation data

We recommend that you update the navigation data on a regular basis (e.g. Due to newly developed roads and changed traffic signs etc.).

You can refer to the ŠKODA Internet pages http://infotainment.skoda-auto.com about updating the navigation data or ask at a ŠKODA partner.

Main menu

› Press the [NAV] button.

The Navigation main menu opens » Fig. 26.

If no map is displayed, then press the key [NAV] again.

Description of the function keys [A]

- Entering a new destination, ending the route guidance, route information, entering a traffic obstruction
- Storing of a destination flag, list of stored destinations, home address
- Tour input / tour edit, tour memory
- POI input / POI search
- Map presentation options
- Operation of the radio / media playback
- Navigation settings
The extra window [A] » Fig. 27 allows the audio operation if necessary the display of additional information.

Switching on
› Press in the Navigation main menu the function key → Extra window.

Switching off
› Press in the extra window the function key .

Select extra window content
› Press in the extra window the function key .
› Select one of the following menus » Fig. 27.

B Operating the radio and media playback
C Displays the current vehicle location in relation to the compass directions
D Display driving recommendations graphically
E Show road signs
F Displays the geographical coordinates of the current vehicle location

New destination

Introduction

This chapter contains information on the following subjects:

Enter the destination address ......................................... 43
Enter POI ........................................................................ 43
Enter destination on the map .......................................... 43

Enter the destination address
› If no guidance takes place, then in the main menu Navigation, press the function key → New dest./stopover.
› Enter the address and confirm (when entering, the address can be checked in the map by pressing the function key Map).
› Press the function key Start.
If the destination entry occurs during route guidance, the destination change must be confirmed by pressing the function key start in addition to confirming in the following menu that appears.

Enter POI
› If no guidance takes place, then in the main menu Navigation, press the function key → Options → POI.
› If a route guidance does occur, then in the main menu Navigation press the function key → New dest./stopover → Options → POI.
› Enter and confirm the destination.
› Press the function key Start.
If the destination entry occurs during route guidance, the destination change must be confirmed by pressing the function key start in addition to confirming in the following menu that appears.

Enter destination on the map

Fig. 28 Enter destination on the map

Enter destination on GPS coordinates .................................. 44
Enter destination in route .................................................. 44

This chapter covers the input options for a new destination target.
Enter destination in route

› If a route guidance does occur, then in the main menu Navigation press the function key → New dest./stopover → Options → On map.
› Enter destination.
› Press the function key Start → Stopover.

In the displayed menu of a new tour the order of the stopovers can be changed by pressing the function key and moving the stopover to a different position.
› Press the function key Calculate.

A route is created by inserting the destination in the route. For more information on the tour page 53.

Note
Up to 20 destinations can be included in a tour.

My Destinations

Introduction

This chapter contains information on the following subjects:
List of registered destinations 45
Home address 45
Current vehicle position Store(flagged destination) 45

This chapter discusses the entry options and selecting the destinations stored in the device memory.
List of registered destinations

- Destination search by name (with more than 4 entries)
- Management of the stored destination

Display category of the stored destinations
- Press in the Navigation main menu the function key \( \Rightarrow \rightarrow \) Destinations → \( \wedge \).

The following menu is displayed with the categories of stored destinations
- \( \wedge \) Last destinations to which the guidance was carried out (automatically saved, max. 50)
- \( \& \) Destination memory (manually saved):
  - \( \& \) Flagged destination (current vehicle position is saved)
  - \( \& \) Stored destination (stored in the destination details / imported in vCard format)
  - \( \& \) Favourite (stored in the destination details)
- \( \* \) Favourites (max. 50 entries). The favourite position is displayed in the map by the symbol \( \star \).
- \( \) Telephone contacts with address. If the contact contains an address in an unsupported format, then a menu for editing the address is displayed.

Route guidance to the stored destination
- Select the desired destination in the list of stored destinations.

If the destination entry occurs during route guidance, the destination change must be confirmed by pressing the function key start in addition to confirming in the following menu that appears.

Home address

Define home address
When your home address is not entered, then proceed as follows.
- Press in the Navigation main menu the function key \( \Rightarrow \rightarrow \) Home address.
- Defining the home address using the current vehicle position or by entering the address.

Route guidance to your home address
If your home address is entered, then proceed as follows.
- Press in the Navigation main menu the function key \( \Rightarrow \rightarrow \) Home address.

If the navigation menu for setting the alternative routes is turned on, the guidance for this route type (economic / fast / short) must be selected before starting.

The position of the home address is displayed in the map by the symbol \( \leftarrow \).

Change the home address
- Press in the Navigation main menu the function key \( \Rightarrow \rightarrow \) Manage memory → Define home address.
- With a stored home address, press the function key Edit.

With an unstored home address the device request the entry of an address.
- Edit the home address or set one up using the current vehicle position or by entering the address.

Delete home address
- Press in the Navigation main menu the function key \( \Rightarrow \rightarrow \) Manage memory → Delete user data → Home address.
- Press the function key Delete and confirm the deletion.

Current vehicle position Store(flagged destination)

The current vehicle position can be stored as the so-called "Flagged destination".

Navigation (Amundsen) 45
By storing the next flagged destination, the last flagged destination will be overwritten. The flagged destination can be stored in the device memory to prevent overwriting.

**Store**  
Press in the Navigation main menu the function key ➤ Store position.

**Route guidance to flagged destination**  
Press in the Navigation main menu the function key ➤ Destinations ➤ Store position.  
Press the function key of the flagged destination to start the route guidance.  
If the destination entry occurs during route guidance, the destination change must be confirmed by pressing the function key start in addition to confirming in the following menu that appears.

**Store the flagged destination as a stored destination**  
Press in the Navigation main menu the function key ➤ Destinations ➤ Store position.  
Press the function key of the desired flagged destination to start the route guidance.  
If the destination entry occurs during route guidance, the destination change must be confirmed by pressing the function key start in addition to confirming in the following menu that appears.

**POI**

**Introduction**

This chapter contains information on the following subjects:

Quick selection of a POI 46

Other POIs 46

Search and selecting a POI 47

POI (e.g. restaurants, petrol stations etc.) can be selected directly on the map or selected in another POI menu.

This chapter deals with the selection options for a POI using the function key ➤.

**Quick selection of a POI**

The device enables quick searching for a POI in the following categories.

Petrol stations

Restaurants

Car parks

Press in the Navigation main menu the function key ➤ Other POIs.

The following menu is displayed ➤ Fig. 31.

A Selection of the search area

B Selection of the search area

C Clarification of the address or location

D Search area address

E POI search by category

F POI search by name
Search and selecting a POI

**POI search**
- Press in the Navigation main menu the function key \(\Rightarrow\) → Other POIs.
- Press the function key A » Fig. 32.
- Select the search area.
- The POI search is performed according to the category by pressing the function key B.

or

- the POI search is based on the destination name by pressing the function key C as well as by entering the name.

**POI selection**
Following the search, a list of found POIs will be displayed (the list is sorted by the distance to the destination target).
- Select the POI.
- Press the function key Start.

If the destination entry occurs during route guidance, the destination change must be confirmed by pressing the function key start in addition to confirming in the following menu that appears.

**The search areas menu for POIs** » Fig. 32
- D Search in immediate vicinity
- E Search near destination
- F Search near stopover
- G Along the route
- H Search near address
- I Within the area of the map point

In the option selection Near address and Select on map, the function key Edit is displayed. The entered search area for the POIs can be edited by pressing this function key.

**Import custom destinations**

This chapter contains information on the following subjects:

- Custom destination in vCard-format
- Custom POI category

In this chapter, destinations are described which can be imported into the device memory.

Custom destinations can be created by means of the ŠKODA application "MyDestination". More information can be found on the ŠKODA Internet pages www.infotainment.skoda-auto.com.

**Custom destination in vCard-format**

In the device memory, a custom destination can be imported in the vCard format from an SD card or a USB source.

**Import**
- Insert the SD card into the device or connect a USB source with the file of custom destination.
- Press in the Navigation main menu the function key \(\Rightarrow\) → Import destinations.
- Select the source and confirm the import.

**Route guidance**
- Press in the Navigation main menu the function key \(\Rightarrow\) → Destinations → \(\Downarrow\) → \(\Rightarrow\).
- Press the function key of the vCard to start the route guidance.

If the destination entry occurs during route guidance, the destination change must be confirmed by pressing the function key start in addition to confirming in the following menu that appears.

**Delete**
- Press in the Navigation main menu the function key \(\Rightarrow\) → Destinations → \(\Downarrow\) → \(\Rightarrow\).
Press the function key in the line with the name of your stored custom destination.
In the destination details, press the function key Edit → Delete.
Confirm the deletion.

Custom POI category

In the device memory, custom POI categories that have been created using the ŠKODA application “MyDestination” can be imported from the SD card.

Import
Insert the SD card with the POI categories into the device.
Press in the Navigation main menu the function key Version information. → Update.
Select the SD card as the source and confirm the import.

If there is already the same POI category name in the device, then it will be overwritten during import.

Custom POI categories can be displayed on the map.
Press in the Navigation main menu the function key Map → Select categories for POIs → My points of interest (Personal POI).

Route guidance to a destination of another category
Press in the Navigation main menu the function key Other POIs.
Press the function key A → Fig. 32 on page 47.
Select the search area.
Press the function key B → Fig. 32 on page 47 → My Points of Interest (Personal POI).
Select the desired category of own destinations.
Press the function key Start.
If the destination entry occurs during route guidance, the destination change must be confirmed by pressing the function key start in addition to confirming in the following menu that appears.
Delete
Press in the Navigation menu the function key Manage memory → Delete my POIs → Delete.

Map

Introduction

This chapter contains information on the following subjects:
Map description 48
Options for map display 49
POI in the map 49
Road sign 49
Map Orientation 49
Map scale 50
Map alignment 50

Map description

The following information and function keys can be displayed in the map.

A Vehicle position
B Destination position
C Route
D Function keys for map operation
E Function key for the POI
F Information on the maximum permitted speed

Information in the status line
① Street name / street number of the current vehicle position
② Distance to destination
③ Estimated time of arrival at destination / stopover
④ Estimated remaining travel time to / from the stopover
Options for map display

Fig. 34
Map options

Press in the Navigation main menu the function key » Fig. 34.

2D - Two-dimensional map display
3D - Three-dimensional map display
Map display with the route from the current vehicle location to the destination
Destination display in the map
Automatic map display in day or night mode (depending on the currently active vehicle lighting)
Daytime map display
Night-time map display
On / off of the split screen display
On / off of the selected POI categories display

If the map scale of the 2D Map or 3D Map is greater than 10 km (5 miles), then the map is automatically displayed as 2D and aligned in the direction of north. If the scale is increased beyond this value, then the map is switched back to the original representation.

POI in the map

The device offers the possibility of up to 10 POI categories to be display on the map.

Switch display on/off
Press in the Navigation main menu the function key → POIs.

Select the displayed category
Switch on show POIs.

Press in the Navigation main menu the function key → Map → Select categories for POIs.
Select the desired POI category.

Guidance to the POI
Press the function key with the symbol of a POI in the map.
The following POI details are displayed.
If the function key includes several POIs, then they will be listed. Select the desired destination from the list, then POI details will be shown.
Press the function key Start.
Then a route to the destination is calculated and the route guidance starts.
If the navigation menu for setting the alternative routes is turned on, the guidance for this route type (economic / fast / short) must be selected before starting.

Road sign

The device offers the possibility of displaying the traffic signs stored in the navigation data or detected by the front camera in the device screen and the instrument cluster display.
Turn on / off the display traffic signs » page 56.
The traffic signs can be displayed in one of the following areas of the device screen.
On the map
In a extra window in menu » Fig. 27 on page 43.
The Dynamic Road Sign Display by the front camera and the showing on the display of the instrument cluster can be turned off/on in the assistance systems » page 60.

Map Orientation

The map in the 3D display is aligned only with respect to the direction of travel.
The map in the 2D display can be oriented to the north or in relation to the direction of travel.
A change of map orientation is only possible when the map is centred on the vehicle position (the function key or is not displayed).
Change the map orientation

Press in the Navigation main menu the function key \(\varnothing\) in the area \(D\) on page 48.

The map is oriented to the north or in relation to the direction of travel.

The arrow in symbol \(\varnothing\) always points to the north.

The map is oriented to the north

The map does not rotate, the vehicle position symbol \(\varnothing\) rotates.

Map oriented to the direction of travel

The map rotates, the vehicle position symbol \(\varnothing\) does not rotate.

Map scale

It is possible to change the map scale manually or to turn on the automatic change of scale.

Symbols of the scale function keys

In the map area \(D\) on page 48 the following context-dependent function keys and information is displayed.

- \(\langle\rightarrow\rangle\): Manually set scale
- \(\langle\rightarrow\rangle\): Automatically adjusted scale
- \(\varnothing\): Turn on / off the automatic change of scale
- \(\varnothing\): Map view in reduced scale
- \(\varnothing\): Current elevation

Manual change of scale

Map scale can be change in the following ways.

- Turning the control knob \(\varnothing\).
- Touching the screen with two fingers and pulling them apart or closing them together.

Enabling automatic scaling

Press in the Navigation main menu the function key \(\langle\rightarrow\rangle\). The function key \(\varnothing\) is highlighted in green. The manual scaling switches to automatic scaling.

The automatic scale is only active as long as the map is centred on the vehicle position (the function key \(\varnothing\) or \(\varnothing\) is not displayed).

If the automatic scale is active, the map scale will change automatically depending on the route travelled (motorway - smaller map scale / town larger map scale).

Turn off the automatic change of scale

Press in the Navigation main menu the function key \(\langle\rightarrow\rangle\). The function key \(\varnothing\) is highlighted in white. The automatic scaling changes to manual change of scale.

The turning off occurs likewise when the map is moved or the map scale is changed manually.

Map view in reduced scale

Press in the Navigation main menu the function key \(\langle\rightarrow\rangle\) or \(\langle\rightarrow\rangle\).

The map scale is reduced for a few seconds and then restored.

Map alignment

The moved map can be centred/aligned to the vehicle, destination or route position.

In the map area \(D\) on page 48 the following function keys are displayed depending on the map display.

- \(\varnothing\): Aligning to the vehicle position (in the 2D map display - \(\varnothing\) or 3D map display - \(\varnothing\))
- \(\varnothing\): Alignment to the destination position (in the destination position display - \(\varnothing\))
- \(\varnothing\): Route alignment (in the route display - \(\varnothing\))

Route guidance

Introduction

This chapter contains information on the following subjects:

- Destination management .......................... 51
- Route calculation ..................................... 51
- Graphical driving recommendations ............... 52
- Nav. announcements .................................. 52
- Route information .................................... 52
- Abort route guidance .................................. 53
The route guidance is as follows.
› Through graphical driving instructions in the device display screen and in the display of the instrument cluster.
› With navigation announcements.

The unit tries to allow for continued guidance even if the navigation data is incomplete or there is no data at all for the given area.

The route is recalculated each time if you ignore driving recommendations or change the route.

Route guidance in demo mode
The Demo mode provides a travel simulation to the entered destination. The function offers the chance to travel through the calculated route “virtually”.

When the Demo mode is turned on, a menu for route guidance in the Demo mode or in normal operation is displayed before the start of route guidance.

Activation / deactivation of the Demo mode » page 57, Advanced settings.

**WARNING**
The navigation announcements provided may vary from the actual situations, e.g. due to out-of-date navigation data.

### Destination management

![Fig. 35 Destination details](image)

**Read and observe 1 on page 51 first.**

After you enter a new destination or after pressing the function key ▶ in the list of registered destinations a menu for the destination and route management appears » Fig. 35.

A Area with function keys
B Detailed destination information

**Function keys in range A**
› Start - Depending on the setting of the start of the route calculation or route type selection
› Stop - Stop the route guidance
› Route options - Display a menu for setting the route options
› Store - Store the destination in the destination memory
› Edit - Edit the address of the destination entered through the map point
› Dial number - Start a telephone conversation with the contact number of the POI

**Store destination**
› Press the Store key.
› Name destination and confirm store.

**Edit destination**
By pressing the function key Edit the following menu is displayed for the destination processing.
› Delete - Delete the destination
› Store as - Edit the name and then store the destination
› Favourite - Add or remove the destinations as favourites

### Route calculation

![Fig. 36 Alternative routes](image)

**Read and observe 1 on page 51 first.**

Route calculation is done on the basis of the set route options. These route options can be set » page 56, Route options.
Alternative routes
With selection of alternative routes turned on, the following menu is displayed after the route calculation » Fig. 36.

A Calculate the most economical route with shortest travelling time and distance travelled – the route is highlighted green
B Calculate the fastest route to the destination, even if a detour is necessary - the route is highlighted in red
C Calculate the shortest route to the destination, even if a longer travelling time is required - the route is highlighted in orange

In the Alternative Routes function keys, information about the route length and the estimated travel time are displayed.

Selecting the type of route will start the route guidance.

If no route selection is made within 30 s after the calculation of all routes, the route guidance is automatically started according to the set route type » page 56, Route options.

graphical driving recommendations

The display of the graphical driving recommendations is in the extra window Moveuvre as well as the display of the instrument cluster.

In the extra window Moveuvre the following driving recommendations are shown.

Street name and street number of the current vehicle position
Up to the three next driving recommendations with street names and road numbers, with the distance and travel time to the recommended destination
Detail of driving recommendation that appears near the manoeuvre
Lane recommendation

In the split screen Moveuvre the device announces TMC traffic obstructions and on motorways, car parks, petrol stations or restaurants.

With activated function top speed, advanced setup → Note: National border crossed display the country-specific speed limits when crossing international borders. These speed limits can be displayed in the main menu Navigation by pressing the function key top speed.

Nav. announcements

The device gives out navigation announcements.

The navigation announcements are generated by the device. The flawless clarity of the message (e.g., road or city name) cannot always be guaranteed.

The last navigation announcement is repeated by pressing the control switch .

The timing of the navigation message is dependent on the type of road and on the driving speed. For example, on motorways, the first announcement is heard about 2000m (6000 ft) before the motorway exit.

Setting the navigation announcements » page 57, Navigation announcements.

Route information

The display of the graphical driving recommendations is in the extra window Moveuvre as well as the display of the instrument cluster.

Depending on the context, some of the following information is displayed.
Route information
- Distance to the destination
- Arrival time at destination
- Remaining travel time to the destination
- Route type (economic, fastest, shortest)
- Current vehicle position (coordinates)

Abort route guidance
Read and observe 1 on page 51 first.

If the ignition is switched off and on again, then the route guidance is continued depending on the stop time in one of the following ways.
- Within 15 min. - route guidance is continued taking into account the calculated route.
- Between 15 min and 120 min - the screen displays the message Continue route guidance?, after you confirm the message, the route guidance continues using the calculated route.
- After 120 min - the route guidance is cancelled.

Tour
Introduction
This chapter contains information on the following subjects:
Tour setting 53
Edit tour 54
Tour memory management 54

Tour setting

Tour creation (occurs no guidance)
Press in the Navigation main menu the function key  → New tour.
Insert a destination in one of the following ways.
- Press the function key A  » Fig. 38 and enter a new destination.
or
- Press the function key B and select a destination from the list of registered destinations.
The created tour can be stored by pressing the function key C or the route guidance can be started by pressing the function key D.

Tour creation (starts a route guidance)
Press in the Navigation main menu the function key  → New dest./stopover.
Enter destination.
Press the function key Start → Stopover.
The created tour can be stored by pressing the function key C or the route guidance can be started by pressing the function key D.

1) If the time of arrival or remaining travelling time is greater than 24 hours,  is displayed inside the symbol.
Edit tour

Open edit tour (starts a route guidance)
› Press in the Navigation main menu the function key \( \text{Edit tour} \).

Insert destination in the tour
› Press the function key \( \text{A} \) » Fig. 39 and enter a new destination.

or
› Press the function key \( \text{B} \) and select a destination from the list of registered destinations.

Each additional destination is added to the list as the final destination.

Change positions of destinations with each other
› Press the function key \( \text{C} \) and move the destination to the desired position.

With destinations on the tour already reached the note Destination reached is displayed below the destination name. It is not possible to change the position of these destinations with each other.

Information on the sequence of destinations as well as the tour
Depending on the destinations the following information is displayed » Fig. 39.

\( \text{-} \) Stopover (with sequential number)
\( \text{-} \) Final destination
\( \text{-} \) Estimated arrival time at destination
\( \text{-} \) Distance to destination

Destination management
› Press the function key for the desired destination, the following menu is displayed.

- Delete the destination
- Route guidance to this destination is continued and then to the next tour destination (previous stopovers are skipped).

Tour memory
› Press the function key \( \text{C} \) » Fig. 39.

The following menu is displayed.

New tour  Store edited tour with a new name
Replace  Store edited tour under the original name

Start of route guidance
› Press the function key \( \text{D} \) » Fig. 39.

A tour calculation and route guidance starts.

Tour memory management
› Press in the Navigation main menu the function key \( \text{Tour memory} \).

A list of stored tours is displayed.
› Select the desired tour, the following function keys appear.

Delete  Delete the tour
Edit  Edit tour
Start  Tour calculation and start route guidance

Traffic reports

Introduction

This chapter contains information on the following subjects:

List of traffic reports / Details of the traffic report 55
Dynamic route switch on / off 55
Enter route traffic obstruction manually 56
The device allows you to receive TMC traffic reports (Traffic Message Channel), which contain information regarding traffic obstructions.

Show list
> Press the (TRAFFIC) button.
A list of traffic reports is shown » Fig. 40 - [A].
> Select a traffic report.
A map is displayed with the affected location and detailed information about the traffic obstruction » Fig. 40 - [B].

List of traffic reports
The list of traffic reports is arranged according to the type of road and the road number (motorway, express way, country road, etc.).

A traffic report may contain some of the following information.
> Number of road affected
> Name of the location in question
> Description of the traffic obstruction
> Symbol of the traffic obstruction

A traffic report with a number contains multiple reports.
If the icon TMC in the list of traffic reports is crossed out, then the device is outside the range of the traffic report provider.

With ongoing guidance one of the following functions can be selected from the list of traffic reports by pressing the function key [1] » Fig. 40 - [A].

- All - View all traffic reports
- Route - Display the traffic reports on the route

Detail of the traffic report
1. Information regarding the traffic obstruction
2. Reception time as well as information regarding the traffic report provider
3. Symbol of the traffic obstruction
4. Length of the traffic obstruction
5. Display previous / subsequent traffic report
6. Magnification of the window with destination information
7. Reduction of the window with destination information

The icon for the traffic obstruction (e.g. △, ▲, ● or similar) preceded by the obstruction.
Depending on the context, the icon for the traffic obstruction is entered in the list of traffic reports and on the map showing the details of the traffic report as follows.

No route guidance is carried out
> Red - All traffic obstructions

Route guidance takes place
> Gray - The traffic obstruction is not on the route
> Red - The traffic obstruction is on the route, but is not of great importance, no route recalculation takes place
> Orange - The traffic delay is on the route, is of great importance, the route is recalculated

Note
The traffic reports are updated by the device constantly in the background. The reception of traffic reports is always switched on and cannot be turned off.

Dynamic route switch on / off
The device allows an evaluation of the traffic reports during the route guidance.
If there are traffic obstruction on the route and the dynamic route function is turned on, then the route is recalculated.

The device indicates the recalibration of the route with the message Calculating the route...
Press in the Navigation main menu the function key  → Route options → Dynamic route.
Switch on/off the option for the dynamic route.

Dynamic route switched on
Information on traffic obstructions which affect the route are displayed in the map by means of a coloured symbol (e.g., , , , etc.). Traffic obstructions, which do not affect the route, are displayed in the map by means of a grey symbol.

Dynamic route switched off
There is no mention of traffic obstructions on the route. The route passes through these traffic obstructions.

Note
There may not be any advantage in avoiding the traffic jam if the diversion is also heavily congested.

Enter route traffic obstruction manually
If a traffic obstruction is detected during route guidance (e.g. traffic jam), this traffic obstruction be manually entered into the route.
After entering, the unit calculates and provides an alternative route.

Enter traffic obstruction
Press in the Navigation main menu the function key  → Congestion ahead.
Set the length value of the traffic obstruction by touching the scale and using the function keys / or turning the knob ⊓.
The traffic obstruction is shown in red in the map to the right along the route according to the value set.

Remove traffic obstruction
Press in the Navigation main menu the function key  → Cancel "congest. ahead".

Settings

Introduction

This chapter contains information on the following subjects:
Route options ________________________________ 56
Map ________________________________ 56
Fuel options ________________________________ 56
Navigation announcements ________________________________ 56
Advanced settings ________________________________ 57
Manage memory ________________________________ 57

Route options
Press in the Navigation menu the function key  → Route options.

- Suggest 3 alternative routes - Switch on/off the menu for alternative routes (economical, fast, short)
- Route: - Setting the preferred route
  - Economical - Most economic
  - Speed - Fastest
  - Short - Shortest
- Dynamic route - Switch on/off dynamic route recalculation due to TMC traffic reports
- Avoid motorways - Switch on/off the non-use of motorways in the route calculation
- Avoid ferries and motorail trains - Switch on/off the non-use of ferries and motorail trains in the route calculation
- Avoid toll roads - Switch on/off use of toll roads for the route calculation
- Avoid tunnels - Switch on/off use of tunnels for the route calculation
- Avoid routes requiring toll stickers - Switch use of routes requiring toll stickers on/off for route calculation
- Available toll stickers - Selection of countries for which a valid toll sticker is required (routes requiring toll stickers are used for route calculation)

Map
Press in the Navigation menu the function key  → Map.

- Lane guidance - Display of lane guidance on/off
- Show favourites - Switch on/off the display of favourites
- Show road signs - Switch on/off the display of traffic signs
- Show POIs - Switch on/off the display of POIs
- Select categories for POIs - Selection of displayed POIs (max 10 categories)
- Show brands for POIs - Switch on/off the display company logos at the POIs

Fuel options
Press in the Navigation menu the function key  → Fuel options.
■ Select preferred fuel station - Select your preferred fuel station brand (the selected station brand will be displayed in the first three positions of the list)
■ Fuel warning - Switch on / off the display of the following warning (when the fuel gauge reaches the reserve area)

Warning: fuel tank almost empty. Would you like to find a fuel station nearby? with the following menu items.

› Cancel - Close the window with the warning
› Search - Find the nearest petrol station; by selecting the petrol station the route guidance is started

Navigation announcements

› Press in the Navigation menu the function key \( \text{Navigation announce-} \)ments.

■ Volume - Volume control of the navigation announcements
■ No voice guidance during call - Enable / disable the playback of navigation prompts during a telephone conversation

Advanced settings

› Press in the Navigation menu the function key \( \text{Advanced setup.} \)

■ Time display: - Select the time display in the status line
  ■ Time of arrival - Estimated time of arrival at the destination
  ■ Travelling time - Estimated travelling time to the destination
■ Status line: - Selection of the destination type, whereby the travelling time and the distance are shown in the status line according to the setting Time display:
  ■ Destination - Final destination
  ■ Next stopover - Next stopover
■ Note: national border crossed - Switching on/off the display for information on national speed limits when crossing the national border
■ Demo mode - Switch on/off guidance in demo mode
■ Define demo mode starting point - Enter the start point of the route guidance in the demo mode
  ■ Cancel - Cancel the entry
  ■ Position - Enter the current vehicle position as the starting point
  ■ Address - Enter an address as the starting point

Manage memory

› Press in the Navigation menu the function key \( \text{Manage memory.} \)

■ Sort by: - Setting the configuration of the phone book
  ■ Surname - Sort by contact name
  ■ Name - Sort by contact first name
■ Define home address - Enter the home address
■ Delete my POIs - Delete the custom POIs
■ Update my POIs (SD card) - Update the custom POIs
■ Delete user data - Delete user data (by pressing the function key Delete and confirming the deletion, the selected menu item is deleted)
■ Last destinations - Delete the last destinations
■ Dest. memory - Delete the stored destinations
■ Tour memory - Deletes the stored tours
■ My points of interest (Personal POI) - Delete the custom POIs
■ Entered cities - Delete the history of places already entered via the address
■ Home address - Delete the stored home address
■ Flagged destination - Delete the flagged destination

Navigation (Amundsen) 57
Vehicle systems

CAR - Vehicle Settings

Introduction

This chapter contains information on the following subjects:

- Main menu
- Convenience consumer
- Driving data
- DriveGreen
- Vehicle condition
- ESC and TCS systems
- Tyres
- Assistance systems
- Parking and manoeuvring
- Light
- Interior lighting
- Mirror and wiper
- Opening and closing
- Seats
- Instrument cluster (multifunction display)
- Time, date and unit setting
- Service
- Reset to factory settings

In the menu CAR travel data and information displayed on the vehicle and some vehicle systems can be set.

Description of the individual systems » Vehicle Owner's Manual.

Note
Settings relating to the vehicle systems can only be made when the ignition is switched on.
Driving data

Press the key \( \text{} \rightarrow \rightarrow \rightarrow \) Driving data.

Screen display » Fig. 42

A  Distance travelled
B  Driving time
C  Average speed
D  Average fuel consumption
E  Approximate range
F  Range (if the estimated range is less than 300 km, the vehicle starts to approach the symbol \( \mathbb{3} \))

One of the following memories can be selected with the function keys \( \text{} \).

› Since start - Driving data for the individual trip
› Long-term - Long-term driving data
› Since refuelling - Data since refuelling

DriveGreen

Press the key \( \text{} \rightarrow \rightarrow \rightarrow \) DriveGreen.

DriveGreen based on the information regarding the driving style, the driving efficiency is evaluated. Useful tips for reducing fuel consumption are also offered.

Vehicle condition

Press the key \( \text{} \rightarrow \rightarrow \rightarrow \) Vehicle status.

In the screen, information regarding vehicle condition or function of the tyre pressure monitor is displayed.

› Using the function keys \( \text{} \) select the menu item Vehicle status.

Function keys and screen » Fig. 43

A  Vehicle representation (the zones of the vehicle are shown in different colours, corresponding to any warning messages that occur. The warning messages are displayed once you touch the "vehicle")
✓✓✓ No message/warning messages relating to vehicle status and the number (if there is only one message, one warning message text is displayed)
✓✓✓ Display information about the status of the START-STOP system

ESC and TCS systems

Press the key \( \text{} \rightarrow \rightarrow \rightarrow \) ESC system:

■ Activated - Switch on all components of the ESC system
■ ASR off - Switch off the TCS system
■ ESC sport - Activation of ESC sport

Tyres

Press the key \( \text{} \rightarrow \rightarrow \rightarrow \) Tyres.

■ Tyre Pressure Loss Indicator - Tyre pressure monitoring function
■ SET \( \text{} \) - Storing the tyre pressure values
- **Winter tyres** - Setting an alarm on reaching the speed limit for winter tyres
- **Speed warning** - Switching the function Winter tyres on and off
- **Warning at** - Setting the speed for the warning

### Assistance systems

Press the key $\text{Menu}$ → $\text{Menu}$ → Driver assistance.

- **ACC (adaptive cruise control)** - Setting for the adaptive cruise control
  - **Driving programme** - Set the vehicle acceleration when adaptive cruise control is activated
    - **Normal** - Normal
    - **Sport** - Sports
    - **Eco** - Economical
  - **Last distance selected** - Last selected distance on/off
  - **Distance** - Set the distance monitoring to the vehicles ahead
    - **Very close** - Very small distance
    - **Close** - Small distance
    - **Medium** - Medium distance
    - **Far** - Large distance
    - **Very far** - Very large distance
  - **Front Assist (ambient traffic monitor. sys.)** - Set the assistant for distance monitoring to the vehicles ahead
    - **Active** - Activate/deactivate the assistant
    - **Advance warning** - Activating/deactivating and setting the distance level at which a warning occurs
      - **Early** - Longer distance
      - **Medium** - Medium distance
      - **Late** - Short distance
    - **Off** - Deactivation of the warning
  - **Display distance warning** - Activate/deactivate distance warnings
  - **Lane Assist** - Settings for Lane Assist
    - **Active** - Activate/deactivate the assistant
  - **Adaptive lane guidance** - Activate/deactivate adaptive lane guidance
  - **“Blind Spot” Monitor** - Activation / deactivation of the assistant “Blind Spot Monitor”

### Traffic sign recognition
- Settings for the Dynamic Road Sign Display
  - **Show in instrument cluster** - Activation/deactivation of the additional traffic signs in the display of the instrument cluster
  - **Trailer recognition (show road signs)** - Activate/deactivate the Dynamic Road Sign Display relevant for trailer operation
  - **Top speed** - Set the top speed for towing a trailer
  - **Warning** - Activation / deactivation and setting for the excessive speed warning
    - **Off** - The warning is deactivated
    - **At + 0 km/h** - Warning when reaching the speed limit
    - **At + 5 km/h** - Warning when exceeding the speed limit by 5 km/h
    - **At + 10 km/h** - Warning when exceeding the speed limit by 10 km/h
    - **At + 15 km/h** - Warning when exceeding the speed limit by 15 km/h
  - **Driver Alert System** - Activate/deactivate the driver alert system
  - **Proactive passenger protection** - Activate/deactivate proactive passenger protection

### Parking and manoeuvring

Press the key $\text{Menu}$ → $\text{Menu}$ → Parking and manoeuvring.

- **ParkPilot** - Settings for the parking aid
  - **Active** - Activate/deactivate the parking aid
  - **Activate automatically** - Activate/deactivate the compact parking aid display (when driving forward)
  - **Front volume** - Adjust the volume of the beeps for obstacle detection in front
  - **Front tone setting** - Setting the pitch of the beeps for obstacle detection in front
  - **Rear volume** - Set the volume level of the beeps for the rear obstacle detection
  - **Rear tone setting** - Setting the pitch of the beeps for the rear obstacle detection
  - **Lowering the entertainment** - Lowers the audio volume (e.g. radio volume) with activated parking aid
  - **Rear Traffic Alert** - Activate/deactivate the Rear Traffic Alert

---

1) On vehicles with the choice of travel mode, this setting is done » Vehicle Owner's Manual, chapter Selection of travel mode (MODE button).
2) Applies to vehicles with camera for traffic sign recognition.
**Light**

Press the key (key symbol) → (key symbol) → **Light**.

- **Light assistance** - Setting of outdoor lighting
- **Dynamic Light Assist** - Activation/deactivation of the function Dynamic Light Assist
- **Light Assist** - Activation / deactivation of the Light Assist function
- **Switch-on time** - Sensitivity adjustment of the sensor for the automatic headlight control
  - **Early** - High sensibility
  - **Medium** - Medium sensibility
  - **Late** - Low sensibility
- **Automatic headlight control (rain)** - Activate/deactivate automatic headlight control in rain
- **Daytime running lights** - Activate/deactivate daytime running lights
- **Convenience turn signal** - Activate/deactivate lane change flashing
- **Travel mode** - Light setting for the right/left-hand traffic
  - **R-hand traffic** - For right-hand traffic
  - **L-hand traffic** - For left-hand traffic
- **Background lighting** - Sets the interior lighting
- **Instrument/switch lighting** - Sets the brightness of the instrument/switch lighting
- **Footwell lighting** - Sets the brightness of the footwell light
- **"Coming/Leaving Home" function** - setting the COMING HOME / LEAVING HOME function
  - **Coming Home function** - Sets the period that the lights remain on after you leave the vehicle (0 - 30 seconds; 0 = function deactivated)
  - **Leaving Home function** - Sets the period that the lights remain on after you unlock the vehicle (0 - 30 seconds; 0 = function deactivated)

**Mirror and wiper**

Press the key (key symbol) → (key symbol) → **Mirrors and wipers**.

- **Mirrors** - Adjustment of the mirrors
  - **Synchronous adjustment** - Activate/deactivate synchronous mirror adjustment
  - **Lower while reversing** - Activates/deactivates the lowering of the front passenger mirror when reversing
  - **Fold in when parked** - Activation / deactivation of the full collapse of the mirror housing when the vehicle is locked
- **Wipers** - Adjusts the windscreen wipers
  - **Automatic wiping in rain** - Activate/deactivate automatic windscreen wiping in rain
  - **Automatic rear wiper** - Activate/deactivate automatic rear window wiping

**Opening and closing**

Press the key (key symbol) → (key symbol) → **Opening and closing**.

- **Window operation** - Window operation settings
  - **Conven. opening** - Set the convenience opening feature
    - **All windows** - All windows
    - **Driver window** - Driver’s window only
    - **Off** - Deactivates the convenience opening
Central locking - Settings for opening and closing of doors
  - Door unlocking: - Set the door unlocking feature
    - All doors - All doors
    - Single door - Driver's door or driver's or passenger door with KESSY system
  - Vehicle side - Doors on the driver's side or on the driver's or passenger's side with KESSY system
  - Automatic locking - Activate/deactivate automatic locking when starting off
  - "Easy Open" - Activation/deactivation of the contactless opening of the boot lid
  - Acoustic confirmation - Activate/deactivate acoustic signals when locking/unlocking the vehicle with an anti-theft alarm system

Seats
  ➤ Press the key \( \text{CAR} \) → \( \text{CAR} \) → Seats.
  - Store seat position - Storage of the driver's seat and exterior mirror positions in the remote control key when locking the vehicle
  - Vehicle key activated - Activate/deactivate storing the driver's seat position and exterior mirror position when locking the vehicle

Instrument cluster (multifunction display)
  ➤ Press the key \( \text{CAR} \) → \( \text{CAR} \) → Instrument display.
  In this menu it is possible to hide/show the appearance of the menu items in the instrument cluster multifunction display and reset the trip data.
  - Current consumption - Display of current fuel consumption on/off
  - Average consumption - Display of average fuel consumption on/off
  - Convenience consumers - Display of fuel consumption of convenience consumers on/off
  - Eco tips - Switch on/off the display for tips on saving fuel
  - Travelling time - Display of travelling time on/off
  - Distance - Display of distance travelled on/off
  - Average speed - Display of average speed on/off
  - Digital speed display - Display of current speed on/off
  - Dynamic Road Sign Display - Turn on/off the display of detected traffic signs
  - Speed warning - Winter tyres warning on/off
  - Oil temperature - Oil temperature on/off

Reset "Since start" driving data - Reset the single-trip memory in the device screen and in the display of the instrument cluster
Reset "Long-term" driving data - Reset the long-term memory in the device screen and in the display of the instrument cluster

Time, date and unit setting
  ➤ Press \( \text{CAR} \) → Time and date.
  Description of the time and date settings » page 15.
  ➤ Press the button \( \text{CAR} \) → Units.
  Description of unit settings » page 16.

Service
  ➤ Press the key \( \text{CAR} \) → \( \text{CAR} \) → Service.
  - Vehicle ID no. - Display the vehicle identification number (VIN)
  - Inspection - Number of km/days remaining until the next inspection service
  - Oil change service - Number of km/days remaining until the next oil change

Reset to factory settings
  ➤ Press the key \( \text{CAR} \) → \( \text{CAR} \) → Factory settings.
  In this menu you have the possibility to reset the menu items in the settings of the vehicle systems to factory settings.
  - Reset all settings and data
    - All settings - Restoration of the settings all menu items
    - Reset individual settings/data
    - Driver assistance - Restoration of the driver assistance menus
    - Parking and manoeuvring - Restoration of the Parking and manoeuvring menu items
    - Light - Restoration of the light menus
    - Background lighting - Restoration of the Background lighting menu
    - Mirrors and wipers - Restoration of the Mirrors and wipers menu
    - Opening and closing - Restoration of the Opening and closing menu
    - Instrument cluster - Restoration of the instrument cluster menu
  If one of the above menu items is selected, the system will ask you whether you really want to restore the settings.
Adjustment of the heating and cooling system

Introduction
This chapter contains information on the following subjects:
- Climatronic (automatic air conditioning) 63
- Auxiliary heating and ventilation 64

In the display some of the settings for the Climatronic, the auxiliary heating and ventilation can be made.

Description of the individual systems » Vehicle Owner's Manual.

Note
The settings can only be made when the ignition is switched on.

Climatronic (automatic air conditioning)

Call up the main menu
- Press the button on the Climatronic control panel.

Function keys and screen » Fig. 45
- Set the desired temperature (front - left side)
- Set the desired temperature (front - right side)
- Set the Climatronic operating power
  - Light: Low power, quiet operation
  - Medium: Base power
  - Strong: High power

- Set the desired temperature (rear)
- Currently selected mode of the Climatronic
- Colour representation of the air flow from the air vents at the front
  (Blue colour - temperature below 22.0 °C / red colour - temperature above 22.5 °C)
- OFF/ON
  - OFF turn off / ON turn on the Climatronic
- Set the auxiliary heater and ventilation
- Switch on/off the windscreen heating
- Rear/√
  - Lock / unlock the temperature setting using the rear controls (rear seats)
- Φ
  - Climatronic settings

Set Climatronic
Press the key → Φ.
- Air con. profile: Set the Climatronic operating power
  - Light: Low power, quiet operation
  - Medium: Base power
  - Strong: High power
- Automatic air recirculation: Automatic recirculated air mode on/off
- Automatic supplementary heater: Quick interior heating on/off
- Automatic windscreen heating: Activates/deactivates the automatic windscreen heating

Note
If you do not operate the unit for longer than 10 seconds in the "Climatronic" menu and it was switched off before the menu was opened, the unit will switch itself off.
Auxiliary heating and ventilation

**Fig. 46** Auxiliary heating: Main menu/set preset time

**Call up the main menu**

› Press the [menu] button on the Climatronic control panel → [成功].

Or vehicles with manual air conditioning

› Press the key [成功] → [成功].

**Function keys and screen** » Fig. 46

- **A** Departure time - Day and time when the vehicle is to be ready for use
- **B** Setting the operating mode (heating / ventilation)
- **C** List of pre-selected times, activation / deactivation of the preset time
- **D** Set the preset times 1 - 3 and the duration (10 - 60 minutes)
- **E** When heating the windows are shown in red / with continuous aeration, the windows are shown in blue
- **F** Currently displayed preset time
- **G** Activation of the currently displayed preset time
- **H** Setting the departure time: Day, hour, minute

Only one preset time can be active. The activated preset time will be deactivated again after it has started automatically. For the next start, activate one of the preset times.

The switched on system switches off on expiration of the operating duration or can be deactivated by pressing the icon [成功] for direct on / off switching or via radio remote control.

**Note**

- In the selection of the day in the preset time, there is an option between Sunday and Monday without the specified day. If this position is selected, the vehicle will be ready for use at the selected time, regardless of the current day.
- If a different time is set » page 15, Time and date settings, the activated preset time is automatically deactivated. The preset time must be reactivated.
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