



S60

TWIN ENGINE

QUICK GUIDE



VÄLKOMMEN!

This Quick Guide describes a selection of features and functions in your Volvo. Additional owner's information is available in your vehicle, in an app and on the Internet.



THE CENTER DISPLAY

The Owner's Manual is available in the center display in top view.



MOBILE APP

The Owner's Manual is available as an app (Volvo Manual) for smartphones and tablets. The app also contains instructional videos for certain functions.



VOLVO'S SUPPORT SITE

Go to Volvo Cars' support site (support.volvocars.com) for manuals and instructional videos. Additional assistance and information about your vehicle and owning a Volvo is also available on the support site.



PRINTED INFORMATION

The glove compartment contains a printed supplement to the Owner's Manual containing information about fuses and specifications as well as a summary of other important and practical information. A complete printed version of the owner's information (or a new Owner's Manual supplement) can be ordered.



CONTENT

01. GETTING TO KNOW YOUR VOLVO

This chapter gives you information on some of Volvo's systems and services, and an overview of the inside and outside, and the center display.

02. CHARGING

This chapter describes the vehicle's charging status, how to handle the charge module, and the meaning of the symbols in the instrument panel.

03. INTERIOR AND CONNECTIONS

This chapter provides information about features and functions in the passenger compartment e.g. seat settings and Internet connection.

04. CENTER DISPLAY VIEWS

This chapter contains information about the center display's main views, which control many of the vehicle's functions.

05. SMART DRIVING

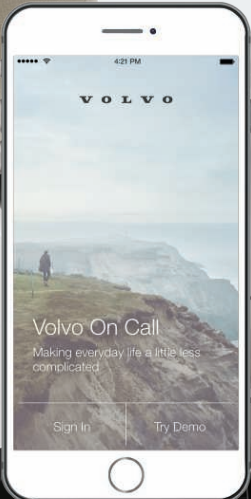
This chapter describes several driver support functions and offers tips on how to drive more economically.

06. VOICE CONTROL

This chapter provides a list of commands/phrases you can use with the voice control system.

07. SUPPLEMENTARY INFORMATION

Warning, caution and note texts, which must be read.



GETTING STARTED

The following functions, concepts and tips are intended to help familiarize you with your Volvo as quickly as possible.

Volvo ID

Volvo ID is a personal ID that gives you access to a number of services with a single username and password. Some examples are Volvo On Call, navigation* and the opportunity to schedule service and repairs. You can create a Volvo ID via the Volvo On Call app or directly in your vehicle.

Sensus

Sensus is your vehicle's intelligent interface and includes all of its solutions relating to entertainment, connecting to the Internet, navigation* and information services. Sensus enables communication between you, the vehicle and the digital world around you.

Volvo On Call

Volvo On Call gives you direct contact¹ with your vehicle and enhanced comfort and assistance 24 hours a day. With the Volvo On Call app, you can see if e.g. any bulbs need replacing and if washer fluid needs to be filled. You can lock and unlock the vehicle, check the fuel level and find your nearest service station. Preconditioning can also be set and started via the vehicle's parking climate or the engine remote start function². Download the Volvo On Call app to get started.

Volvo On Call also gives you access to roadside assistance, other security services and emergency assistance using the **ON CALL** and **SOS** buttons in the ceiling console.

Driver profiles

Many of the vehicle's settings can be adapted to the driver's personal preferences and saved in one or more driver profiles. Each of the remote keys can be linked to a driver profile. See the section "Top view" in this Quick Guide for more information on driver profiles.

Preconditioning before driving


Make it a habit to precondition the vehicle before driving to create a more comfortable passenger compartment temperature. From the center display's climate view, select the **Parking climate** tab or activate the function via the Volvo On Call app. Full preconditioning is only available when the vehicle is connected to an electrical outlet.

¹ Both the vehicle and the mobile device must have cellular coverage or another Internet connection.

² Available on certain markets and models.



EXTERIOR OVERVIEW

- 1 Check and save the new inflation pressure (TPMS)*** via **TPMS** in the **Car Status** app in the center display's App view. If inflation pressure is too low, the  symbol will be steadily illuminated in the instrument panel. If inflation pressure is low, check and adjust the inflation pressure in all four tires and tap **Store Pressure** to store the new tire pressure.
- 2** The **Car Status** app is used to **check engine oil level**. You can also view any status-related messages and schedule service and repairs*.
- 3 Hybrid battery charging** is performed via the charging socket. Open the charger door by pressing it lightly. To help maximize driving range, begin each trip with a fully charged battery.
- 4 Door mirrors** can be automatically* tilted down when reverse gear is engaged. When the vehicle is locked/unlocked, the door mirrors can be automatically folded in/out. Activate these functions under **Settings** → **My Car** → **Mirrors and Convenience** in the center display's top view.
- 5 Keyless locking/unlocking*** makes it possible to lock or unlock the vehicle simply by having a remote key in your possession, e.g. in a pocket. The remote key must be within approximately 1 meter (3 feet) from the vehicle.
To unlock the vehicle, grasp one of the door handles or press the rubberized button under the trunk lid's handle. To lock the vehicle, press one of the indentations on the outside of a door handle. Avoid touching both the outside and inside of the door handles at the same time.
- 6 The panoramic roof*** has an opening glass section with a sun shade and can be operated using a control above the rearview mirror when the vehicle is in at least ignition mode **I**. Open to ventilation position by pressing the control upward and close by pulling the control downward. To fully open the panoramic





roof, pull the control rearward twice. Close by pulling the control downward twice.

- 7 Foot-operated opening of the trunk lid*** is possible by making a slow forward kicking motion under the left-hand part of the rear bumper. For it to be possible to open the trunk lid using the foot movement sensor, the vehicle must be equipped with keyless locking/unlocking*. The remote key must be within a range of approximately 1 meter (3 feet) behind the vehicle for foot movement operation to be possible.



LOCKING/UNLOCKING

Remote key

-  Press briefly to lock doors, trunk lid and fuel filler door and arm the alarm.
A long press closes all side windows simultaneously.
-  Press briefly to unlock doors and trunk lid and disarm the alarm.
Press and hold to open all door windows at the same time.
-  Press briefly to unlock and disarm only the trunk lid.
Press and hold to mechanically open the trunk lid.
-  The panic alarm activates the turn signals and horn to attract attention in emergency situations. To activate, press and hold the button for at least three seconds or press the button twice within three seconds. The function can be switched off using the same button after it has been activated for at least five seconds. Otherwise, it will switch off automatically after three minutes.

Charger door

Make sure the vehicle is unlocked and the ignition is off before connecting or disconnecting the charging cable.

1. Press the rear section of the door and release.
2. Open the charger door.

The charging cable's coupler will lock into the charging socket when charging has started. Charging is interrupted if the vehicle is unlocked but will restart after a short time if the cable is not disconnected.

Private (valet) locking

Private locking locks the trunk lid and the rear seat backrest, which can be practical when, for example, the vehicle is taken in for service or at a hotel.



- In the center display's Function view, tap **Private Locking** to activate/deactivate the function.
A pop-up window will appear showing whether the function is activated or deactivated. A four-digit code must be selected each time the function is activated. The first time the function is used, an extra security code must be selected.

Locking* the glove compartment is performed manually using the enclosed key which is located inside the glove compartment.



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INTERIOR OVERVIEW

- 1 Center display** is used to control many of the vehicle's main functions, e.g. media, navigation*, climate control, driver support systems and in-vehicle apps.
- 2 The instrument panel** displays information about driving, e.g. speed, rpm, navigation* and active driver support. You can select which information should be shown in the instrument panel in the app menu, which is opened using the right-hand steering wheel keypad. Settings can also be made via **Settings → My Car → Displays** in the center display's top view.
- 3 The head-up display*** supplements the vehicle's instrument panel and projects information on the windshield. It can be activated in the center display's Function view.
- 4 Start knob** is used to start the vehicle. To access the displays without starting the engine, turn clockwise and release. While holding the brake pedal depressed, turn the start knob clockwise and release to start the engine. Switch off the vehicle by turning the start knob clockwise.
- 5 Drive modes*** are selected using the control in the tunnel console. Press the control and roll it to choose between **Hybrid, Pure, Constant AWD, Power/Polestar Engineered*** and **Individual** in the center display. Confirm by pressing the control. **Individual** drive mode enables you to customize a drive mode's characteristics to your preferences. To activate individual drive mode, tap **Settings → My Car → Individual Drive Mode** in the center display's Top view.
- 6 The parking brake** is activated by pulling up the (P) control. A symbol will appear in the instrument panel. Release it manually by pressing the control down while depressing the brake pedal. Auto-hold brakes (A) keep the vehicle stationary when it is

stopped, e.g. at a traffic light, even if the brake pedal is not depressed.

Before driving the vehicle into a car wash, deactivate the Automatic Braking and Automatic Parking Brake Application functions. Deactivate Automatic Parking Brake Application in the center display's Top view by tapping **Settings → My Car → Parking Brake and Suspension**.

- 7 Passenger airbag:** A sensor system determines what is occupying the front passenger seat and activates/deactivates the front passenger side's airbag. See the Owner's Manual for important safety-related information regarding this.

13:45

Ånäsvägen
Current position

Lune - Leave The World...

Daniel's Phone
Telenor

Studio
Sound optimized for driver

22°C AUTO 22°C

CENTER DISPLAY

The center display is used to adjust settings and control most of the vehicle's functions. The center display has three main views: home view, function view and app view. You can reach the function view and app view from the home view by swiping right or left. There is also a top view that you can access by swiping down from the top section of the display.

Change the appearance of the center display and the instrument panel by choosing a theme in **Settings → My Car → Displays** in top view. You can also select a dark or light background for the center display.

Return to the home view from another view by means of a short press on the physical home button under the display. The last mode used for the home view will then be shown. A further short press on the home button sets all of the home view's tiles in standard mode.

To clean the center display, press and hold the home button under the display to lock the touchscreen function. Press the home button briefly to reactivate the display.

The status bar at the top of the display shows the status of current vehicle activities and functions. Shown on the left is network and connection information, with media-related information; the time and background activity indicator shown on the right.

In the climate row at the bottom you can set temperature and seat comfort by tapping on the respective icon. Open the climate view by tapping on the center button in the climate row.



CHARGING THE HYBRID BATTERY

Your Volvo is equipped with an electric motor that primarily powers the vehicle at low speeds and a combustion engine that powers the vehicle at higher speeds and during more active driving. The time required to charge the hybrid battery depends on the charging current the wall socket can supply. The hybrid battery is also recharged during light braking or engine braking, e.g. on a down-slope. All types of charging are indicated in the instrument panel.

Storing the charging cable


The charging cable is located under the trunk floor.

Starting charging

The start battery is charged while the hybrid battery is charging and will stop charging when the hybrid battery is fully charged.

1. Connect the charging cable to a wall socket. Never use an extension cord.
2. Open the charger door by pressing it lightly.
3. Push the charging handle all the way into the vehicle's socket.
The charging cable will automatically lock into the charging socket and charging will begin within approximately 5 seconds.

Stopping charging

1. Press the  ³ button on the remote key to unlock the vehicle.
Charging will stop.
2. Press the lock button on the charging socket and then remove the charging cable from the vehicle.
3. Close the charger door.
4. Disconnect the charging cable from the wall socket.
5. Replace the charging cable under the trunk floor.

If the charging cable is not removed from the socket it will automatically relock into place after a short period after unlocking in order to help maximize charging and driving range and to enable

preconditioning of the vehicle before driving. The charging cable can be released from the socket again if the vehicle is unlocked using the remote key. For vehicles with keyless locking/unlocking*, the vehicle can be locked and unlocked using the door handle.

³ This must be done even if the vehicle's doors are already unlocked. If the vehicle is not unlocked using the unlock button, the charging cable or the system could be damaged.



- Blue – timer set.
- Flashing green - charging is in progress.
- Steady green - charging completed (the light will go out after a short time).
- Steady red - a fault has been detected.

Instrument panel

The symbol's color indicates the hybrid battery's charging status.



Blue light - charging is in progress.

Green light - the battery is fully charged.

Red light - a fault has occurred. Check that the charging cable is properly connected to the vehicle's charging socket and to the 120/240-volt wall socket.

HYBRID BATTERY CHARGE STATUS

The hybrid battery's charge status can be checked in the charging socket, via the charge module, in the instrument panel and in the Volvo On Call app.

Indicator lamps in the charging module

When the charging cable is plugged into a wall socket, the indicator light on the charge module (the device connected to the wall socket) will flash red once. A safety check will be performed. When the charging cable is ready to be used, the indicator light will glow steadily blue. The light will flash blue while charging is in progress. When the light glows steadily blue, charging is complete. Flashing/ steady red – a fault has been detected.

Charging socket indicator lights


- White - courtesy light.
- Yellow - standby mode (waiting for charging to begin).

HYBRID-RELATED INFORMATION IN THE INSTRUMENT PANEL




Various symbols and animations will be displayed in the instrument panel, depending on the drive mode selected.

Electrical current and fuel consumption are indicated in a gauge to the right. Consumption is affected by driving style. When the white indicator line passes the white arrow at the top of the gauge, the combustion engine will start. When the indicator line is in the orange section of the gauge, the hybrid battery is being charged, e.g. during light braking.


Distance to discharged battery

→  This indicator shows the approximate distance that can be driven before the hybrid battery is discharged. This distance is affected by a number of factors, e.g. driving style, speed and ambient temperature, and may vary during the course of a drive. In normal conditions, you can expect a range of 25-45 km (15-27 miles). The initial value displayed when the hybrid battery is fully charged shows a maximum possible distance rather than an estimate of the range on electrical power and is adjusted during your drive. When "---" is displayed in the instrument panel, there is no guaranteed electrical current remaining in the battery.

Symbols in the instrument panel

-  A solid white symbol indicates which power source is being used. A "lightning" symbol indicates that the electric motor is being used and a "drop" symbol indicates the combustion engine is being used.
-  Indicates that the battery is being charged, e.g. during engine braking.
-  This gauge indicates the current charge level in the hybrid battery. Electrical current is also used by the climate system.



 Indicates that the **Charge** or **Hold** functions are active. These are activated from the center display's Function view. **Charge** means that the hybrid battery is being charged if its charge level is low. **Hold** means that the battery level is being retained for later use.

Starting and stopping the combustion engine

The vehicle calculates when the combustion engine, electric motor or both need to be used. When running on the electric motor, the vehicle may sometimes need to start the engine automatically due to external factors, e.g. low ambient temperatures. The combustion engine will always start when the hybrid battery has reached its lowest charge level.



2. Switch between the various functions in the center display by turning the control upward/downward.
3. Adjust the setting of the selected function by pressing the upper/lower/front/rear sections of the control.

Storing positions

1. Adjust the seat, door mirrors and head-up display* to the desired positions and press the **M** button on the door panel. The indicator light in the button will illuminate.
2. Press and hold down memory button **1** or **2** within three seconds. An audible signal will sound and the indicator light in the **M** button will go out.

To use your stored position:

With door open - press one of the memory buttons and release.

With door closed - press and hold one of the memory buttons until the seat reaches the stored position.

POWER* FRONT SEATS

Use the controls on the outside of the seat to adjust e.g. seat position and lumbar support*. The two controls that together form the shape of a seat are used to adjust the seat position. The third, the multi-function control*, is used to adjust the comfort functions, e.g. massage*.

The seat-shaped controls

Use the lower section of the control to adjust the height of the seat cushion or move the entire seat. Use the rear section of the control to adjust backrest tilt.

The multifunction control⁴

Settings for massage*, side bolsters*, lumbar support* and seat cushion extension* are adjusted using the multifunction control.

1. Turn the multifunction control upward/downward to open the seat settings window in the center display.

⁴ On vehicles with four-way support*

FOLDING THE BACKRESTS IN THE REAR SEAT*

Make sure that the backrest and head restraint do not come into contact with the back of the seat in front when folding down. The front seats may need to be adjusted in order to fold down the backrests.

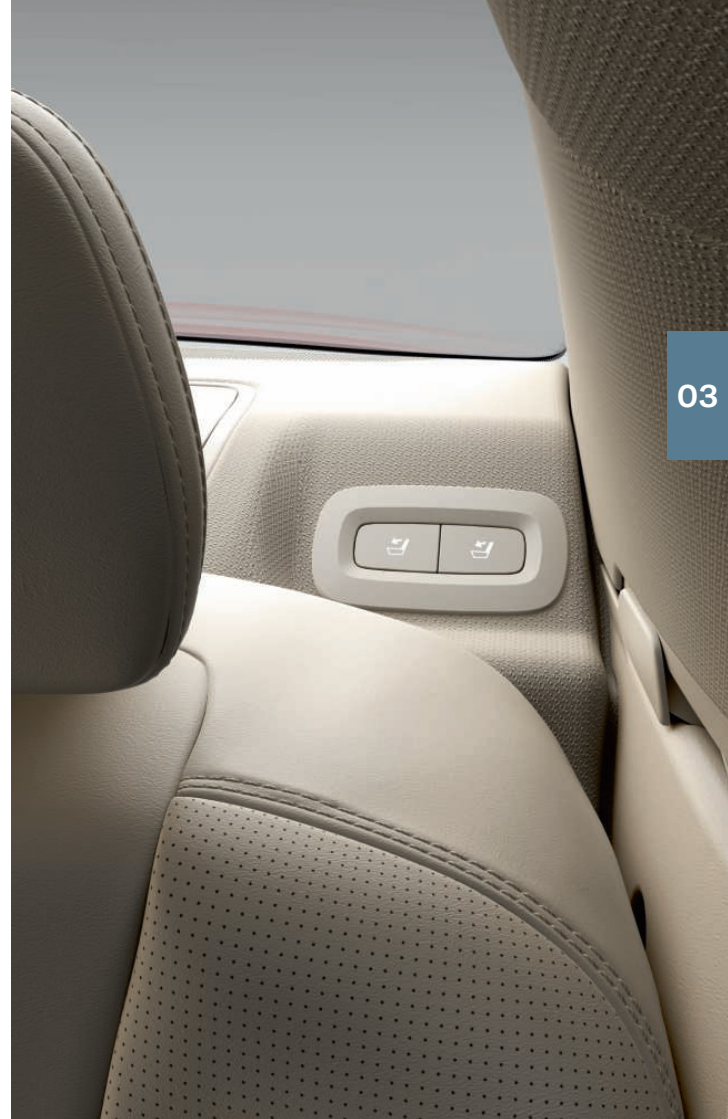
Folding down the backrests

The vehicle must be stationary and the tailgate must be open before a backrest can be folded down. Make sure there are no people or objects in the rear seat.

1. Fold down the center seat's head restraint manually.
2. Press and hold one of the buttons on the parcel shelf on the left side of the vehicle.
3. The seat will no longer be locked but will remain in the same position. The head restraints folds down automatically.
4. Fold down the backrest manually to the horizontal position.

Folding up backrests

1. Move the backrest upward/rearward until it locks into position.
2. Return the head restraint to the upright position manually.
3. If needed, adjust the center seat's head restraint.





STEERING WHEEL

Adjusting the steering wheel

You can adjust the position of the steering wheel for both height and depth.

1. Push the lever under the steering wheel forward and adjust the steering wheel to the desired position.
2. Pull the lever back to the locked position.

Left-side steering wheel keypad

Driver support functions are selected in the instrument panel using the ◀ and ▶ arrow buttons on the left-side steering wheel keypad. When the driver support symbol is white, the function is active. A gray symbol indicates that the function is disabled or in standby mode.

Symbols in the instrument panel:

- 🚦 **Cruise Control** helps the driver maintain a set speed.
- 🚦 **Adaptive Cruise Control*** helps the driver maintain a constant speed and a set time interval to the vehicle ahead.
- 🚦 **Pilot Assist** helps keep the vehicle between the traffic lane markings by providing steering assistance, and helps maintain a constant speed and a set time interval to the vehicle ahead.

Tap 🚦 to start or cancel the selected function.


Tap ⏩/⏪ to increase/decrease the set speed by 5 km/h (5 mph). Press and hold the button to change the speed in increments. Release the button when the desired speed is reached.

⏴/⏵ decreases/increases the distance to the vehicle ahead when using Adaptive Cruise Control and Pilot Assist.


Pressing $\odot+$ also resumes the stored speed for the selected function.


Right-side steering wheel keypad

The right-side steering wheel keypad controls the instrument panel.


 Open/close the app menu. From here, you can control the trip computer, media player, a connected cell phone and the navigation system*.

 Press the left/right arrows to scroll among the apps.

 Select/deselect or confirm a choice, e.g. select the trip computer's menu or erase a message from the instrument panel.

 Scroll among a selected app's functions by pressing the up/down arrows.

Raise/lower the media volume by pressing \blacktriangledown or \blacktriangle . If no other function is active these buttons serve as volume control.

Voice control is activated by pressing the  button to give voice commands for e.g. media, navigation and climate systems. Say e.g. "Radio", "Raise temperature" or "Cancel".

See the chapter "Voice control" in this Quick Guide for additional voice commands.

Trip computer


The trip computer shows e.g. mileage, fuel consumption and average speed. You can choose the type of trip computer information that will be displayed in the instrument panel. The trip computer calculates the remaining distance that can be driven on the amount of fuel remaining in the tank or until the hybrid battery is discharged. Use the buttons on the right-side steering wheel keypad to display the various options. When "----" is displayed in the instrument panel, there is no guaranteed electrical current remaining in the battery.




03

LEFT-SIDE STEERING WHEEL LEVER

Headlight functions are controlled using the left-side steering wheel lever.

In **AUTO** mode, the vehicle will automatically monitor lighting conditions and adjust headlight illumination accordingly, e.g. switch from daytime running lights to low beam when the sun goes down or when you drive into a tunnel. To switch on the Active High Beam function, which automatically dims the headlights for approaching vehicles, turn the lighting ring on the lever to . Move the lever toward the steering wheel to activate manual high beams and toward the dashboard to deactivate.

Active Bending Lights* are designed to follow the movement of the steering wheel to help provide maximum illumination in turns and intersections. The function is automatically activated when the

engine is started and can be deactivated in the center display's Function view, .

Approach lighting is activated when you unlock the vehicle using the key and activates the exterior lighting and courtesy lighting to help you approach the vehicle safely in the dark.

Home Safe Lighting illuminates some of the exterior lights after the vehicle is locked to provide illumination around the vehicle in dark conditions. To activate the function, switch off the ignition and move the left-side steering wheel lever toward the dashboard and release. The length of time home safe lighting remains illuminated can be set in the center display.


Resetting the trip odometers

Reset all information in the manual trip odometer (TM) by pressing and holding the **RESET** button. Press the button briefly to reset only the mileage. The automatic trip odometer (TA) resets automatically when the vehicle is switched off for more than 4 hours.

RIGHT-SIDE STEERING WHEEL LEVER

The right-side steering wheel lever controls the wipers and the rain sensor.

- Move the lever downward for a single sweep of the windshield.
- Move the lever upward in steps for intermittent, normal speed and high speed.
- Use the lever's thumb wheel to adjust intermittent wiping speed.
- Move the lever toward the steering wheel to start the windshield and headlight washers.

 Press the rain sensor button to activate/deactivate the rain sensor. The windshield wiper lever should be in position **0**, or in the single swipe position. The rain sensor monitors the amount of water on the windshield and starts the windshield wipers automatically when needed. Turn the thumb wheel upward/downward for higher/lower sensitivity.



Use the windshield wipers service position when you e.g. replace, wash or lift the wiper blade. Tap **Wiper Service Position** in the center display's function view to activate or deactivate service position.





PASSENGER COMPARTMENT CLIMATE

Climate system functions for the front and rear sections of the passenger compartment are controlled from the center display and from the buttons on the center console and the rear side of the tunnel console*. Some functions can also be controlled using voice commands.



The icon for opening Climate view is located at the center of the climate bar at the bottom of the center display. When the **Clean Zone** text is BLUE, this indicates that the conditions for good air quality in the passenger compartment have been met.

- Tap **AUTO** in climate view for automatic control of several climate system functions. Tap for automatic control of air recirculation, air conditioning and air distribution.

Press and hold for automatic control of air recirculation, air conditioning and air distribution and to change temperature and blower speed to standard settings: 22 °C (72 °F) and speed **3**. It is possible to change the temperature and blower speed without deactivating automatic climate control.

- Tap any of the icons in the climate bar at the bottom of the center display to set temperature, seat heating* and blower speed.

To synchronize the temperature for all of the vehicle's zones with the driver side's temperature, tap the driver side's temperature icon and then tap **Synchronize temperature**.

Preconditioning

Preconditioning can be set in the vehicle's center display and with the Volvo On Call app.

Preconditioning heats or cools the passenger compartment before driving. Preconditioning can be started directly from the vehicle or set to start automatically using a timer.

Preconditioning direct start

1. Open Climate view in the center display.

2. Tap the **Parking climate** tab, check the boxes for the desired options and then tap **Preconditioning**.

Setting a preconditioning timer

1. Open Climate view in the center display.
2. Select the **Parking climate** → **Add timer** tab and set a date/day/time.

For preconditioning to have full functionality, the vehicle must be connected to an electrical outlet.

Interior Air Quality System IAQS*

IAQS is part of the Clean Zone Interior Package* and is a fully automatic system that filters passenger compartment air to help remove air contaminants such as particulates, hydrocarbons, nitric oxides and ground-level ozone. Tap **Settings** → **Climate** → **Air Quality Sensor** in the center display's top view to activate the function.



CONNECTIONS

The vehicle's various types of connections can be used to play or voice-control media, send or receive text messages, make or receive phone calls, connect to the Internet, etc. from an external device such as a smartphone. In order to connect your devices to the vehicle, the ignition must be in at least mode 1.

Vehicle's modem⁵

The easiest and most efficient way to connect the vehicle to the Internet is to use its own modem. This provides the highest performance, is activated automatically each time the engine is started and does not require the use of a smartphone.

1. Insert a personal SIM card in the holder in the passenger-side floorwell.

2. Tap **Settings** → **Communication** → **Vehicle Modem Internet** in top view.

3. Activate by checking the box for **Vehicle modem Internet**.

Sharing Internet connection (tethering)

When the vehicle is connected to the Internet via the vehicle's modem, you can share the vehicle's Internet connection (Wi-Fi hotspot) with other devices. Tap **Settings** in Top view and **Communication** → **Vehicle Wi-Fi Hotspot**.

Bluetooth

Use Bluetooth as first choice for handling phone calls, text messages and media from your phone to the vehicle's systems. Bluetooth can also be used to connect the vehicle to the Internet. Two Bluetooth devices can be connected at the same time but only

one of them can be used to stream media. The two most recently connected phones will connect automatically when the ignition is switched on (if the phone's Bluetooth function is activated). Up to 20 devices are saved in a list to facilitate connection at a later time.

1. Activate Bluetooth in the phone. Also activate tethering/personal hotspot if you would like to connect to the Internet.
2. Open the phone tile in the center display.
3. Tap **Add phone** or, if a phone is already connected, tap **Change** and then **Add phone**.
4. Select the phone to be connected and then follow the steps on the center display and in the phone. Note that in certain phones, the message function is activated.

Wi-Fi

Wi-Fi connections can be used to connect the vehicle to the Internet at greater speeds than are possible using Bluetooth to stream online services such as web radio and music via apps in the vehicle, download/upload software, etc. A Wi-Fi connection from a smartphone acts as a hotspot for the vehicle and any external devices that may be in the vehicle.

1. Activate tethering in the phone.
2. Tap **Settings** in the center display's top view.
3. Tap **Communication** → **Wi-Fi** and activate by checking the box for Wi-Fi connection.

Please note that in certain phones, tethering is closed after contact with the vehicle has been broken. The phone's tethering function will then need to be reactivated before it can be used again.

USB

The USB ports can be used to connect an external device to e.g. play music. You can also use the USB port for Apple CarPlay* and Android Auto*. If there are two USB ports, use the one with the white frame. The external device will also be recharged while it is connected to the vehicle.

- 1 USB ports (type A) are provided in the armrest storage compartment between the seats.

Electrical sockets

Your vehicle contains the following electrical sockets:

- 2 12-volt electrical socket.
- 3 12-volt electrical socket and 120-volt electrical socket*. There is also a 12-volt socket* in the trunk/cargo compartment.

⁵ Only vehicles with P-SIM. Vehicles equipped with Volvo On Call will use the vehicle modem Internet connection for the services.




USING CONNECTED DEVICES

External devices can be connected to e.g. handle phone calls and play media in the vehicle's audio and media systems.






Handling phone calls⁶


You can make and receive calls from a Bluetooth-connected phone.

Making calls using the center display

1. Open the **Phone** tile in home view. Select to make a call using the list of recent calls or your list of contacts, or enter a number using the keypad.
2. Tap .

Making a call using the right-side steering wheel keypad

1. Tap  and navigate to **Phone** by tapping  or .
2. Scroll through the list of calls using  and select using .

You can also handle calls using voice commands. Tap the voice control button () in the right-side steering wheel keypad. For voice commands, see the "Voice control" chapter in this Quick Guide.

Playing media

In order to listen to audio content from an external device, connect it to the vehicle using the connection of your choice; see the previous section for connection options.



Bluetooth-connected device

1. Start playback in the connected device.
2. Open the **Bluetooth** app in App view in the center display. Playback will begin.



USB-connected device

1. Start the **USB** app in app view.

⁶ For information about which phones are compatible with the vehicle, go to www.volvocars.com/intl/support

2. Select a song, track, etc. Playback will begin.



MP3 player or iPod

1. Start playback in the device.
2. Open the **iPod** or **USB** app, depending on connection method. For playback from iPod, select the **iPod** app regardless of connection method. Playback will begin.



Apple® CarPlay®*7 and Android Auto*

CarPlay and Android Auto make it possible to use certain apps in your iOS or Android device via the vehicle to e.g. play music or listen to podcasts. This interaction takes place via the vehicle's center display or your device.


To use CarPlay, Siri must be activated on the iOS device. The device must also be connected to the Internet via Wi-Fi or a mobile network. To use Android Auto, the **Android Auto** must be installed on the Android device. The device must also be plugged into the vehicle's USB port.



1. Plug the device into the USB port with a white frame.
2. For Android Auto, tap **Android Auto** in App view to activate.



3. Read the terms and conditions and then tap **Accept** to connect.
4. Tap the app you want to use.


Activate voice control with CarPlay and Android Auto by pressing and holding the  button in the right-side steering wheel keypad. Pressing this button briefly will instead activate the vehicle's own voice control system.


Bluetooth is deactivated when CarPlay is used. Use Wi-Fi or the vehicle's modem if you would like to connect the vehicle to the Internet.


⁷ Apple and CarPlay are registered trademarks of Apple Inc.


04

13:45




- 

Ånäsvägen
Current position
- 

Lune - Leave The World...
- 

Daniel's Phone
Telenor
- 


Studio
Sound optimised for driver


22°C    22°C


HOME VIEW



When the center display starts it shows the Home view. From here, you can access the tiles for Navigation, Media and Phone, as well as the last used app or vehicle function.

1 **Navigation** – Tap to access Sensus Navigation*.

Entering a destination with a free text search – Expand the toolbar using the down arrow on the left side and tap . The map display will change to a screen where you can search by entering text. Enter a search word/phrase.

Entering a destination on the map – Tap  to maximize the map. Press and hold the location you want to go to and select **Go here**.

Deleting a destination – Tap  to open the itinerary. Tap the recycling bin to delete an intermediate destination (waypoint) in the itinerary or tap **Clear itinerary** to delete the entire itinerary.

Map updates⁸ – Tap **Download Center** in app view. **Maps** shows the number of available map updates. Tap **Maps**  **Install**  **Confirm** to update maps or install a selected map. Maps can also be downloaded from support.volvocars.com to a USB flash drive and then transferred to the vehicle.

2 **Media** – This shows e.g. your music on an external device or **FM radio** if you have selected that in app view. Tap the tile to access settings. From here, you can see your music libraries, radio stations, etc.

3 **Phone** – This provides access to phone functions. Tap the tile to expand it. From here, you can make calls using your list of recent calls or your contact list, or by entering a number using the keypad. When you have selected a number, tap .

4 **Last used app or vehicle function** – Here you can see the last used app or vehicle function that is not shown in any of the

other tiles, e.g. **Car status** or **Driver performance**. You can also access a recently used function by tapping its tile.

⁸ The function's availability may vary from market to market.

13:45

Car functions

ESC Sport Mode OFF	Lane Keeping Aid	Park Assist
Cross Traffic Alert	Distance Alert	
Camera	Park In	Park Out
Headrest fold	Head-up display adjustments	Road Sign Information
Head-up display	BLIS	Active Bending Lights

22°C AUTO 22°C

FUNCTION VIEW AND APP VIEW

Function view

In home view, swipe the screen from left to right⁹ to access function view. From here, you can activate/deactivate various vehicle functions, such as **Head-up Display*** and **Park Assist**. Activate/deactivate a function by tapping its symbol. Some functions open in their own windows.

App view

In home view, swipe from right to left⁹ to access app view. This displays the vehicle's factory-installed apps as well as any apps you have downloaded and installed.

Managing and updating apps and systems



You can update many of the vehicle's systems in **Download Center** in app view. The vehicle must be connected to the Internet in order for this to be possible. In **Download Center**, you can:

Download apps - Tap **New apps** and select the desired app. Select **Install** to download the app.

Update apps - Tap **Install all** to update all apps. Or tap **Application updates** to display a list of available updates. Select the desired app and tap **Install**.

Uninstall apps - Tap **Application updates** and select the desired app. Tap **Uninstall** to delete the app.

Update system software - Tap **System updates** to display a list of updates that can be installed in the vehicle. Tap **Install all** at the bottom of the list to update all software or **Install** to update specific software. If you do not want a list, select **Install all** near the **System updates** button.


Moving icons


The apps and buttons for vehicle functions in app view and function view can be moved to customize these views.


1. Press and hold an app or button.
2. Drag the app or button to the desired location in the view and release it.


⁹ Applies for left-hand drive vehicles. For right-hand drive vehicles, swipe the opposite way.




Settings Owner's manual Profile

 Car message stored in Car status application

 Passenger Restart

 TuneIn is installing

 New position received

22°C   AUTO  22°C

TOP VIEW

There is a tab in the upper part of the display that you can pull down to access top view. This view provides access to **Settings**, **Owner's manual**, **Profile** and the vehicle's stored messages.

Personal settings

Many personal settings can be changed under **Settings**, e.g. displays, mirrors, front seat, navigation*, audio and media systems, language and voice control.

Driver profiles



If the vehicle is used by more than one driver, each driver can have a personal driver profile. Each time you enter the vehicle, you can select your driver profile where your personal settings are stored. The number of profiles displayed depends on how many keys are detected in the vehicle. The **Guest** profile is not connected to any specific key.

The most recently active driver profile will be activated when the vehicle is unlocked. To change the driver profile, select **Profile** in top view.

Driver profiles can be linked to specific vehicle keys and when the vehicle is unlocked, settings will be automatically adapted to your personal settings. To link a key, tap **Settings** → **System** → **Driver Profiles**. Select one of the driver profiles (the **Guest** profile cannot be linked). Home view will reappear. Pull top view down again, repeat the above procedure and select **Edit** for the selected profile and then **Connect key**.

Individual drive mode

To adapt the **Hybrid**, **Pure** or **Power** drive modes to your personal preferences, activate the drive mode by tapping **Settings** → **My Car** → **Individual Drive Mode**.

System volumes

To adjust or switch off the volume of system sounds, e.g. screen tap sounds, go to **Settings** → **Sound** → **System Volumes**.



DRIVER SUPPORT

Your vehicle is equipped with a number of functions to help you drive safely and help prevent accidents. These functions are activated in the center display's function view. Keep in mind that these driver support functions are only aids. The driver always has full responsibility for operating the vehicle in a safe manner. A selection of these is listed below:

City Safety™

City Safety¹⁰ can help assist the driver in critical situations in order to help prevent or mitigate a collision with other vehicles, large animals, pedestrians or cyclists. Visual, acoustic and haptic signals are given to alert the driver of a collision and assist you to act in time to avoid it. If the driver does not react quickly enough and a collision is imminent, the system can automatically apply the brakes. City Safety steering assistance can also strengthen your steering movements if you have begun evasive action and the system detects that the steering movements are not sufficient to avoid a collision. City Safety is activated when the engine is started and cannot be disabled.

Blind Spot Information (BLIS)*



BLIS can notify the driver of vehicles in your blind spot and of rapidly approaching vehicles in adjacent lanes.

Cross Traffic Alert (CTA)*



CTA with **auto-brake** is a supplementary driver support system for BLIS that can alert the driver of crossing traffic behind the vehicle. If the driver does not notice the alert from CTA and a collision is unavoidable, the function can stop the vehicle. CTA is activated if reverse gear is engaged or if the vehicle is rolling backward.

Lane Keeping Aid



Lane Keeping Aid can help the driver reduce the risk of the vehicle unintentionally veering out of the lane. To select the type of assistance that should be provided, select **Settings** → **My Car** → **IntelliSafe** → **Lane Keeping Aid Mode** in the center display's top view.

Steering assistance during collision risks



The **Collision avoidance assistance** function can help the driver reduce the risk of the vehicle unintentionally veering out of the lane and/or colliding with another vehicle/obstacle by actively steering the vehicle back into the lane and/or swerving out of the way. The function consists of the sub-functions Run-Off Mitigation with steering assistance, Steering assistance during collision risks from oncoming traffic and Steering assistance during collision risks from behind*.

Pilot Assist

Pilot Assist¹¹ is a convenience function that can assist the driver in keeping the vehicle in its own lane and at a set distance to the vehicle ahead. Pilot Assist is selected and activated using the left-side steering wheel keypad. For steering assistance to be possible, certain conditions must be met, e.g. both of the driver's hands must be on the steering wheel and the lane markings must be visible. When steering assistance is active, a GREEN steering wheel symbol will be displayed in the instrument panel.

¹⁰ Not available on all markets.

¹¹ Depending on market, this function can be either standard or optional.



PARKING ASSISTANCE SYSTEMS

Park Assist Pilot*

Park Assist Pilot can help the driver steer the vehicle while parking. The driver's task is to check the area around the vehicle, follow the instructions provided in the center display, select the appropriate gear, control the vehicle's speed and be prepared to apply the brakes to stop the vehicle.

Parking with Park Assist Pilot



Do not drive faster than 30 km/h (20 mph) when parking. The distance between the vehicle and the parking space should be about 1 meter (3 feet) when the function is looking for parking.

1. Tap **Park In** in Function view or Camera view.
2. Be prepared to stop the vehicle when notified by a graphic and a message in the center display that a suitable parking space has been found. A pop-up window will appear.
3. Select **Parallel parking** or **Perpendicular parking** and engage reverse gear.
4. Follow the instructions in the center display.

Pulling out of a parallel parking space with Park Assist Pilot

This function can only be used when the vehicle has been parallel parked.



1. Tap **Park Out** in Function view or camera view.
2. Use the turn signals to indicate the direction in which the vehicle will pull out of the parking space.
3. Follow the instructions in the center display.

Park Assist Camera*

The Park Assist Camera can help the driver steer the vehicle in tight spaces by alerting the driver to obstacles using the camera screen and graphics in the center display. Camera views and guiding lines

can be selected in the center display. Note that objects/obstacles may be closer to the vehicle than they appear on the display. The Park Assist Camera is automatically activated when reverse gear is engaged. It can also be started manually from the center display.



- Tap the **Camera** button in Function view to manually activate/deactivate the function.

05



PURER DRIVING PLEASURE

Planning your trips and driving economically can help increase driving range using the electric motor while simultaneously reducing your environmental impact. The ability to maximize driving range varies depending on the circumstances and conditions in which the vehicle is driven. Some factors you can influence and others you cannot. Greatest range is achieved during very favorable conditions when all factors have a positive impact.

Plan your trips by always

- Charging the hybrid battery before driving.
- Preconditioning the vehicle.

Drive economically by

- Activating the **Pure** drive mode.
- Reducing the temperature in the passenger compartment and reducing blower speed.
- Maintaining a consistent speed and planning ahead to help minimize braking.
- Maintaining the recommended tire inflation pressure and checking it regularly.
- Keeping the windows closed while driving.

Factors you cannot influence

- The traffic situation.
- Road condition and topography.
- Ambient temperature and headwinds.

See your Owner's Manual for more tips on increasing driving range and driving economically.



VOICE COMMANDS

The voice control system makes it possible to control certain functions in the media player, Bluetooth-connected phones, climate system and the Volvo navigation system* using predefined voice commands¹². To activate voice control, press the voice control button in the right-side steering wheel keypad.

The following commands can usually be used in any situation:

- **Repeat:** Repeats the most recent voice command in the current dialog.
- **Help:** Initiates a help dialog. The system responds with commands that can be used in the current situation, an instruction or an example.
- **Cancel:** Cancels the dialog¹³.

Cell phone voice commands

- Call [contact]
- Call [phone number]
- Recent calls
- Read message
- Message to [contact]¹⁴

Radio and media voice commands

- Media
- Play [artist]
- Play [song title]
- Play [song title] from [album]
- Play [radio station]
- Tune to [frequency]
- Tune to [frequency] [waveband]
- Radio
- Radio FM
- SiriusXM*
- CD*
- USB
- iPod
- Bluetooth
- Similar music

Climate system voice commands

- Climate
- Set temperature to X degrees
- Raise temperature/Lower temperature
- Sync temperature

- Air on feet/Air on body
- Air on feet off/Air on body off
- Set fan to max/Turn off fan
- Raise fan speed/Lower fan speed
- Turn on auto
- Air condition on/Air condition off
- Recirculation on/Recirculation off
- Turn on defroster /Turn off defroster
- Turn on max defroster/Turn off max defroster
- Turn on rear defroster/Turn off rear defroster
- Turn steering wheel heat on/Turn steering wheel heat off*
- Raise steering wheel heat/Lower steering wheel heat*
- Turn on seat heat/Turn off seat heat*
- Raise seat heat/Lower seat heat*
- Turn on seat ventilation/Turn off seat ventilation*
- Raise seat ventilation/Lower seat ventilation*

Navigation system voice commands*

- Navigation
- Take me home
- Go to [city]
- Go to [address]
- Add intersection
- Go to [zip code]
- Go to [contact]
- Search [POI category]
- Search [POI category] [city]
- Search [POI name]
- Change country/Change state^{15, 16}

- Show favorites
- Clear itinerary
- Repeat voice guidance
- Turn off voice guidance
- Turn on voice guidance

¹² Certain markets only.

¹³ Note that this only cancels the dialog when the system is not speaking. To do this, press and hold until you hear two beeps.

¹⁴ Only certain phones can send messages via the vehicle. For additional information on compatibility, see support.volvocars.com.

¹⁵ For European countries, "country" is used instead of "state".

¹⁶ For Brazil and India, the search area is changed using the center display.

SUPPLEMENTARY INFORMATION

The Owner's Manual and other manuals contain safety instructions and all warning, caution and note texts, which must be read. Some functions only apply to certain markets.



WARNING

GETTING STARTED

Volvo On Call – The system's services only work in areas in which Volvo On Call's partners have cellular coverage and in markets where Volvo On Call is available.

Just as with cellular phones, atmospheric disturbances or areas with fewer transmitters, e.g. sparsely populated rural areas, can make connection impossible.

For warning, caution and note texts for Volvo On Call services, see the Owner's Manual and the applicable agreement for the Volvo On Call subscription.

Sensu Navigation* – Direct all your attention to the road and make sure that your concentration is focused on driving. Follow applicable traffic laws and use good judgment while driving. Road conditions can be affected by weather or season, which may make certain recommendations less reliable.

EXTERIOR OVERVIEW

Trunk lid – Bear in mind the risk of pinching when opening/closing the trunk lid. Make sure that no one is in the path of the trunk lid who could be injured by its movement. Always operate the trunk lid with caution.

Keyless locking/unlocking* – Check that children or other passengers are not at risk of crushing when all the windows are closed with keyless closing*.

INTERIOR OVERVIEW

Passenger airbag – Volvo recommends that all occupants (adults and children) shorter than

140 cm (4 foot 7 inches) be seated in the rear seat of any vehicle with a front passenger side airbag and be properly restrained for their height and weight.

Occupant Weight Sensor (OWS)

- No objects that add to the total weight on the seat should be placed on the front passenger's seat. If a child is seated in the front passenger's seat with any additional weight, this extra weight could cause the OWS system to enable the airbag, which might cause it to deploy in the event of a collision, thereby injuring the child.
- The seat belt should never be wrapped around an object on the front passenger's seat. This could interfere with the OWS system's function.
- The front passenger's seat belt should never be used in a way that exerts more pressure on the passenger than normal. This could increase the pressure exerted on the weight sensor by a child, and could result in the airbag being enabled, which might cause it to deploy in the event of a collision, thereby injuring the child.

Always take the **remote key** with you when you leave the vehicle. Make sure the ignition is in mode **O**, especially if there are children in the vehicle.

Always apply the **parking brake** when parking on an incline. Selecting a gear or putting the automatic transmission in **P** may not be sufficient to keep the vehicle stationary in all situations.

CHARGING THE HYBRID BATTERY

- Charging the hybrid battery may only be done from approved, grounded 120/240 V outlets (AC, alternating current). If the electrical circuit or electrical socket's capacity is not known, let a licensed electrician inspect the electrical circuit's capacity. Using a charge level that exceeds the electrical circuit's or electrical outlet's capacity may start a fire or damage the electrical circuit.
- The charging cable must be grounded when in use. It is equipped with a cord with a ground-

ing conductor and a grounding plug. The plug must be inserted into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances and is not damaged in any way.

- Children should be supervised when in the vicinity of the charging cable when it is plugged in.
- The charging cable and its components must not be rinsed or immersed in water.
- High voltage is present in your electric meter housing and power distribution service panel. Contact with high voltage can cause death or serious personal injury.
- Do not use the charging cable if it is damaged in any way. A damaged or malfunctioning charging cable may only be repaired by a workshop – an authorized Volvo workshop is recommended.
- Always position the charging cable so that it will not be driven over, stepped on, tripped over or otherwise damaged, or cause personal injury.
- Disconnect the charger from the wall outlet before cleaning it.
- Never connect the charging cable to an extension cord or a multiple plug socket.
- Avoid visibly worn or damaged electrical outlets since they may lead to fire damage and/or personal injury if used.

Also, refer to the manufacturer's instructions for using the charging cable and its components.

POWER FRONT SEATS

Do not adjust the seat while driving. The seat must be positioned in a way that allows the driver to fully depress the brake pedal. Adjust the seat as far rearward as comfort and control allow. After adjusting the seat, make sure that it is securely locked into position before starting to drive.

FOLDING THE BACKRESTS IN THE REAR SEAT

Make sure the backrest is correctly engaged before folding up and down and that the head restraint is correctly engaged after folding up.

CONNECTIONS

- Only use accessories that are not damaged or malfunctioning. The accessories must be CE marked, UL marked or have an equivalent safety marking.
- Accessories must be designed for 120 V and 60 Hz, with plugs intended for the outlet.
- New let outlets, plugs or accessories come into contact with water or another fluid. Do not touch or use the outlet if it appears damaged or has been in contact with water or another fluid.
- Do not connect power strips, adapters or extension cords to the outlet has this could cause the outlet's safety functions to malfunction.
- The outlet is equipped with a pet guard. Make sure that no one picks at or damages the outlet in such a way that the guard is disabled. Children should not be left unsupervised in the vehicle when the outlet is active.

DRIVER SUPPORT

The vehicle's driver support systems are designed to offer supplementary assistance to the driver, but cannot handle all situations in all traffic, weather and road conditions. They are never a substitute for the driver's attention and judgment. The driver is always responsible for ensuring the vehicle is driven in a safe manner, at the appropriate speed, with an appropriate distance to other vehicles, and in accordance with current traffic rules and regulations. The driver always has ultimate responsibility for braking and steering the vehicle.

Before driving your vehicle, read all sections of the Owner's Manual concerning driver support systems in the vehicle.

PARKING ASSISTANCE SYSTEMS

Park Assist Pilot is a supplementary driver support but cannot handle all situations. The function is only intended to assist the driver when parallel and perpendicular parking. The driver bears full responsibility for parking the vehicle safely and braking when necessary. Objects located far into the parking space may not be detected when scanning. The driver is always

responsible for assessing whether the space suggested by Park Assist Pilot is suitable for parking.

Park Assist Camera is supplementary driver support intended to assist when parking the vehicle. The function is never a substitute for the driver's attention and judgment. The cameras have dead/blind spots where objects cannot be detected. Pay particular attention to people and animals near the vehicle. Bear in mind that the front end of the vehicle may swing out towards oncoming traffic during the parking maneuver. Before driving your vehicle, read all sections of the Owner's Manual concerning driver support systems in the vehicle.

VOICE COMMANDS

The driver is always responsible for ensuring that the vehicle is operated in a safe manner and that all applicable traffic regulations are followed.

CAUTION

INTERIOR OVERVIEW

Start knob – The vehicle cannot be started if the charging cable is still plugged in. Make sure that the charging cable is removed from the charging socket before starting the vehicle.

The information is projected from a **head-up display unit*** located in the dashboard. To help prevent damage to the display unit's glass cover, do not place any objects on the glass and prevent objects from falling onto it.

CENTER DISPLAY

When cleaning the center display, use a microfiber cloth that is free from sand and similar debris. When cleaning the center display, apply only light pressure to the display. Pressing too hard could damage the display.

Do not spray liquid or corrosive chemicals directly onto the center display. Do not use window cleaners, cleaning agents, aerosol sprays, solvents, alcohol, ammonia or detergents that contain abrasives. Never use abrasive cloths, paper towels or tissue paper, as these may scratch the display.

CHARGING THE HYBRID BATTERY

Charging cable – Never connect the charging cable if there is a risk of a thunderstorm or there is lightning. Never detach the charging cable from the 120/240-volt outlet while charging is in progress – the 120/240-volt outlet could be damaged in such circumstances. Always interrupt charging first and then disconnect the charging cable – first from the vehicle's charging socket and then from the 120/240 V outlet.

Power strips, extension cords, surge protectors or similar devices must not be used together with the charging cable since this may involve a risk of fire, electric shocks, etc. An adapter may not be used between the 120/240-volt outlet and the charging cable.

Charge module – Avoid exposing the charge module and its plug to direct sunlight. In such cases, the overheating protection in the plug could reduce or cut off charging of the hybrid battery.

Check that the 120/240-volt outlet has a power supply sufficient for charging electric vehicles – if uncertain, you should have the outlet checked by a professional.

Wipe the charging cable with a clean cloth lightly moistened with water or a mild detergent. Do not use chemicals or solvents. Do not submerge the charging cable.

Only use the charging cable provided with your vehicle or a replacement cable purchased from a Volvo retailer.

- Check the capacity of the socket.
- Other electronic equipment connected on the same fuse circuit must be disconnected if the total load is exceeded.
- Do not connect the charging cable if the socket is damaged.

FOLDING THE BACKRESTS IN THE REAR SEAT

When the backrest is folded down, make sure there are no objects in the rear seat, and the seat belts are not buckled.

The armrest* on the center seating position must be in the stowed position.

RIGHT-SIDE STEERING WHEEL LEVER

Wiper blades in service position – Before placing the wipers in service position, ensure that they have not frozen to the windshield. If the wiper arms in service position are raised from the windshield, they must be folded back against the windshield before activating wiping, washing or rain sensor as well as before departure. This is to prevent scratching the paint on the hood.

CONNECTIONS

Electrical outlet – Each 12-volt socket can supply a maximum of 120 W (10 A).

120-volt sockets can supply a maximum of 150 W.

NOTE

EXTERIOR OVERVIEW

Foot-operated trunk lid – There is a risk of reduced or lost function if there are large amounts of snow, ice, dirt, etc. on the rear bumper. Make sure to keep the bumper clean.

Please note that the function for foot-operated opening* of the trunk lid is only available in combination with the keyless locking/unlocking function*.

Please note that the system could be inadvertently activated in a car wash or similar if the remote key is within range.

Electromagnetic fields and obstructing objects may interfere with **remote key functions**. Avoid storing the remote key near metal objects or electronic devices, e.g. cell phones, tablets, laptops or chargers – preferably no closer than 10-15 cm (4-6 in.).

INTERIOR OVERVIEW

With a cold start, idling speed may be considerably higher than normal for certain engine types. This is done to get the emissions system up to normal operating temperature as quickly as possible, which minimizes exhaust emissions and protects the environment.

Head-up display* – When a City Safety function is activated, the information in the head-up display

will be replaced by a City Safety graphic. This graphic will illuminate even if the head-up display is turned off.

The driver's ability to see information in the head-up display may be impeded by the use of e.g. polarizing sunglasses, a driving posture in which the driver is not centered in the seat, objects on the display unit's glass cover and/or unfavorable lighting conditions. People with certain types of vision problems may experience headaches or eye strain when using the head-up display.

STEERING WHEEL

Trip computer – Calculation of driving range may vary if your driving style changes.

PASSENGER COMPARTMENT CLIMATE

Heating/cooling cannot be accelerated by choosing a higher/lower temperature than the desired temperature.

Preconditioning is only available when the vehicle is connected to an electrical outlet. A charging post that is not always active, for example because of a timer, can cause loss of function for preconditioning. If the vehicle is not connected to an electrical socket it is still possible in a warm climate to achieve brief cooling of the passenger compartment by direct starting preconditioning. The vehicle doors and windows should be closed during preconditioning of the passenger compartment.

CONNECTIONS

Vehicle modem – Please note that the SIM card used for Internet connection via P-SIM must have a different phone number than the SIM card used by the cellular phone. If the cards have the same number, calls will not be connected correctly to the phone. Use a SIM card with a separate phone number for the Internet connection or a data card that does not handle phone calls and therefore cannot interfere with phone function.

Internet – Data (data traffic) is transferred when using the Internet, which can incur additional costs. Activating data roaming and Wi-Fi hotspots can incur additional charges. Contact your

network operator about data traffic costs. When downloading using a phone, pay extra attention to the data traffic costs.

Data downloading can affect other services that transfer data, e.g. web radio. If the affect on other services is experienced as problematic, the download can be interrupted. Alternatively, it may be appropriate to switch off or cancel other services. When downloading using a phone, pay extra attention to the data traffic costs.

Updating – If the phone's operating system is being updated, it is possible that the Bluetooth connection will be interrupted. Delete the phone from the vehicle and reconnect.

USING CONNECTED DEVICES

Apple CarPlay and Android Auto – Volvo is not responsible for the content of the CarPlay or Android Auto apps.

For installation of Android Auto to be possible, the vehicle must be equipped with two USB ports (USB hub)*. If the car only has one USB port then it is not possible to use Android Auto.

 **WARNING**

California Proposition 65

Operating, servicing and maintaining a passenger vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your vehicle in a well ventilated area and wear gloves or wash your hands frequently when servicing your vehicle. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

V O L V O