

to detergent deposits or coatings. Clean the windscreen → page 355.

- The view of the camera is impaired by add-on parts or stickers. Keep the area around the camera window free.
- The camera has been displaced or damaged, e.g. due to damage to the windscreen. Check whether damage is visible → page 362.
- Fault or malfunction. Deactivate and reactivate the vehicle's drive system.
- If the problem persists, go to a qualified workshop.



It can take a few seconds before a system fault is detected after the ignition is switched on.



If the lane keeping system is not available, Emergency Assist is also not available.



If the lane keeping system is not available, Travel Assist is also not available.

The system is not responding as expected.

- Do not attach any objects to the steering wheel.

Touch panels react differently than expected.

Moisture, dirt and grease can impede the functioning of the touch panels.

- Make sure the touch panels are always clean and dry.

Travel Assist



Introduction to the topic

Travel Assist combines Adaptive Cruise Control (ACC) with adaptive lane guidance. Within the system limits, this enables the driver to keep the vehicle at a preselected distance from the vehicle in front and stay in a predefined position within the lane.

Travel Assist uses the same sensors as the Adaptive Cruise Control (ACC) and the lane keeping system (Lane Assist). You should therefore read the information on ACC and Lane Assist carefully and observe the listed system limits and instructions.

Speed range


Travel Assist performs control as from around 20 km/h (around 15 mph), with extended operation for adaptive lane guidance from 0 km/h (0 mph). This speed range may differ in certain markets.

Driving with Travel Assist

Travel Assist automatically regulates the speed and steers the vehicle. Within the system limits, Travel Assist can decelerate the vehicle to a standstill behind a vehicle that is stopping. It can also start driving again by itself.

You can override Travel Assist regulation at any time.

Does the vehicle have Travel Assist?

The vehicle is equipped with Travel Assist if the  button is available on the multifunction steering wheel.

Displays

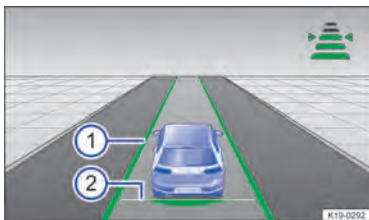


Fig. 111 On the instrument cluster display: active regulation displayed (illustration).

- ① Adaptive lane guidance active.
- ② Set distance.

With some equipment levels, a display is also shown on the Head-up Display → page 21.

With some equipment levels, additional details may also be shown on the instrument cluster display, e.g. dashed lane markings and vehicles driving in front.

Depending on the vehicle equipment, indicator lamps on the instrument cluster display show the status of Travel Assist:



Travel Assist active, Adaptive Cruise Control and adaptive lane guidance active.



Travel Assist active, Adaptive Cruise Control active, adaptive lane guidance passive.

Driver intervention prompt

If you take your hands off the steering wheel, the system prompts you within a few seconds to take over active steering by way of acoustic warnings and a display on the instrument cluster.

Travel Assist will be deactivated if you do not respond to the prompt.

Alternatively, depending on vehicle equipment, Emergency Assist will be activated if Emergency Assist is switched on in the Infotainment system.

WARNING

The intelligent technology used in Travel Assist cannot overcome the physical limits specified, and functions only within the limits of the system. Careless or unintentional use of Travel Assist can cause accidents and serious injuries. The system is not a substitute for the full concentration of the driver.

- Observe the system limits and information on Adaptive Cruise Control (ACC) and the lane keeping system (Lane Assist).
- Adapt your speed and the distance from the vehicles ahead to suit visibility, weather, road and traffic conditions.
- Never use Travel Assist in poor visibility, on steep or winding roads, or on slippery road surfaces, e.g. due to snow, ice, wet roads, loose chippings, or on flooded roads.
- Never use Travel Assist offroad or on unsurfaced roads. Travel Assist is designed for use on surfaced roads only.
- Travel Assist does not react to persons, animals or vehicles crossing or approaching in the same lane.
- Brake immediately if a brake request is displayed on the instrument cluster display or if the speed reduction by Travel Assist is not sufficient.
- Brake if the vehicle starts rolling unintentionally, e.g. after a brake request.
- Your hands should always be on the steering wheel so that you are ready to steer at any time. The driver is always responsible for staying in the lane.
- Take control of the vehicle immediately if a driver intervention prompt appears on the instrument cluster display.
- Be prepared to control the speed yourself at all times.


Operating Travel Assist


📖 Please refer to ⚠ at the start of the chapter on page 168.



Fig. 112 Lefthand side of the multifunction steering wheel.

Switching on and starting control

- Press the  button on the multifunction steering wheel.

The green indicator lamp  lights up in the instrument cluster display. A message is also displayed. Travel Assist maintains the current speed and the preset distance from the vehicle in front. At the same time, the vehicle is also kept in lane by steering movements if road lane markings are detected.

Cancelling control

- Briefly press the  button or press the brake pedal.

The set distance remains stored.

Making other settings

The other operating functions of Travel Assist correspond to operation of ACC → page 155. ◀

Troubleshooting

📖 Please refer to ⚠ at the start of the chapter on page 168.



Travel Assist is not available or does not function as expected.

The indicator lamp lights up yellow. A message will also appear on the instrument cluster display.

- There is a fault in the sensor system.
Check the causes and remedies described in the information on ACC → page 156 or Lane Assist → page 167.
- Fault or malfunction. Deactivate and reactivate the vehicle's drive system.
- The system limits have been exceeded.
- If the problem persists, go to a qualified workshop.



Take over steering.

The warning lamp lights up white and a message is displayed in the instrument cluster display.

- You have released the steering wheel for a few seconds. Take hold of the steering wheel and take over vehicle control.



Take over steering.

The warning lamp lights up red and a message is displayed in the instrument cluster display. An acoustic warning is issued or the steering wheel vibrates, depending on the driving situation.

- You have let go of the steering wheel for an extended time or the system limits have been reached. Take hold of the steering wheel immediately and take over vehicle control.

Travel Assist switches off automatically.

- *Vehicles without Emergency Assist:* You have released the steering wheel for an extended period of time.