#### Symbol Meaning



ACC is active at the set desired speed.



A vehicle was detected ahead while the desired speed was set. A vehicle symbol is displayed instead of the cruise control symbol.

## **Operating states**

#### Passive

This mode is set after switching on and when ACC is active after pressing the brake pedal and after pressing down the control stalk (CANCEL).

- The status display **F** is grev.
- There is no control. \_
- The set desired speed and the set desired distance are retained.

#### Active

This mode is set after setting the speed, after resuming control (RESUME) and after temporarily overriding control by pressing the accelerator pedal.

- The status display **F** is green.
- Speed and distance to the vehicle ahead are controlled.

### **Temporarily passive**

This mode is set while the accelerator pedal is pressed when ACC is active.

- A message indicating that ACC is passive appears in the instrument cluster.
- The status display **F** is grey.
- There is no control.

- The set desired speed and the set desired distance are retained.
- Control is active again after releasing the accelerator pedal.

## Switch ACC on and off

The system that was selected last is always switched on. The system is initially in passive mode when switched on. It must first be activated before the control function starts working.

#### Switching the ACC on

- ✓ No driver assistance system has been switched on vet.
- 1. Press the **R** button on the control stalk. The options menu for the driver assistance systems appears on the instrument cluster.
- 2. If ACC is not already selected, select ACC using the rotary knob on the steering wheel and press to confirm.

ACC is switched on and passive.

#### Switching from an already activated driver assistance system to ACC

- 1. Press the **S** button on the control stalk. The options menu for the driver assistance systems appears on the instrument cluster.
- 2. Select ACC using the rotary knob on the steering wheel and press to confirm.
- ACC is switched on and passive.



#### Information

The last selected driver assistance system is retained even after switching it off and operational readiness is restored.

#### Switching off ACC

Press the **R** button on the control stalk.

The set desired speed is deleted. The desired distance is stored.

## Activating ACC

- ACC switched on.
- 1. Accelerate or decelerate to the desired speed using the accelerator pedal.
- 2. Briefly press the control stalk forward (position 1) and release the accelerator pedal.

#### ACC is active.

The current driving speed is set as the desired speed.

The current desired speed is green in the status display and is automatically maintained unless a slower vehicle is detected ahead.

## Changing the desired speed

The set desired speed can be changed by pressing the control stalk.

ACC is active.

#### Increasing the speed

- Press the control stalk forward (position 1):
  - Brief press = 1 km/h (1 mph) increments
  - Press and hold = 10 km/h (6 mph)increments

#### Reducing the speed

- Pull the control stalk (position 2):
  - Brief pull = 1 km/h (1 mph) increments
  - Pull and hold = 10 km/h (6 mph) increments

The set desired speed is indicated by the outer line at the edge of the speedometer and appears blue in the status display F. The display turns green as soon as the set desired speed is reached.

## Changing the desired distance

The desired distance from the vehicle in front can be set in 5 stages. Stage 3 is recommended. The

### Adaptive Cruise Control (ACC)

Α В С D Ε F G н Κ Μ Ν 0 Ρ Q R S T. U V W Х Y

the vehicle slows down and increases as it speeds up.

distance depends on the driving speed. It reduces as

Fig. 13: Setting the desired distance

#### Increasing the desired distance

 Press rocker switch Z upwards. Another segment is shown in desired distance display E.

#### Reducing the desired distance

Press rocker switch Z downwards.
 A segment disappears in desired distance display
 E.

i Information

When the system display is not active, pressing rocker switch  ${\bf Z}$  for the first time displays the main menu for the driver assistance system without changing the desired distance.

## Displaying the distance from the vehicle in front

The shorter the distance from vehicle in front  $\mathbf{D}$ , the larger the vehicle displayed in area  $\mathbf{E}$ . The longer the distance from vehicle in front  $\mathbf{D}$ , the smaller the vehicle displayed in area  $\mathbf{E}$ .

Symbol	Suitable for	Distance at 120 km/h (75 mph)
	Speedy driving in lines of traffic	approx. 33 m (≙ 1 sec.)
	Driving in stop- and-go traffic	approx. 47 m (≙ ap- prox. 1.4 sec.)
	Corresponds to "two seconds time headway"	approx. 60 m (≙ ap- prox. 1.8 sec.)
	Driving on coun- try roads	approx. 73 m (≙ ap-

Driving in sparse

Overriding speed and distance

Speed and distance control can be overridden tem-

porarily by pressing the accelerator pedal. This is

traffic

control temporarily

useful while overtaking, for example.

prox. 2.2 sec.)

approx. 87 m

prox. 2.6 sec.)

(≙ ap-

The system is **passive** while the accelerator pedal is pressed (operating status **temporarily passive**).

**2.** Take your foot off the accelerator pedal. The system is **active**.

# Interrupting and resuming speed and distance control

If the system is interrupted, it switches to passive standby mode and remains in standby until it is activated again manually.

#### Interrupting control

- Press the brake pedal.
   or -
- Press the control stalk down (CANCEL). The system is passive. The desired speed and distance settings remain stored. The status display changes from green to grey.
  - Information

When the vehicle is stationary, the speed and distance control can only be cancelled using the control stalk.

#### **Resuming control**

 Tap the control stalk up (RESUME). The system is active. The desired speed and distance settings are applied again. The status display changes from grey to green.

## Information

ACC can be activated even while the vehicle is stationary by tilting the control stalk upwards.

- ACC is active.
- 1. Press the accelerator.

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Braking to a standstill and driving	<ul> <li>Press the control stalk up (RESUME).</li> </ul>	Α
off again	<ul> <li>− or –</li> <li>Press the accelerator pedal briefly.</li> </ul>	В
If the vehicle in front stops, your vehicle will slow down and come to a stop within the control limits of	Driving off manually when the system is passive	С
the system if distance control is active.	<ul> <li>No obstructions detected in front.</li> </ul>	D
i Information	<ul> <li>Press the control stalk up (RESUME).</li> </ul>	E
When distance control is active or while the vehicle		F
is held, the brake pedal may feel different and you		G
may hear hydraulic noises. This behaviour is normal for the system. It is not a fault.		Н
		1
Driving off again automatically		J
WARNING Driving off when there is		K
an obstacle		L
The vehicle may start driving again in stop-and-go traffic even if there is an obstacle between your ve-		Μ
hicle and the vehicle in front. This can result in a		N
collision.		0
Brake immediately in this case.		Р
After your vehicle is automatically braked to a standstill, the system assists the driver in driving off		Q
again automatically within 15 seconds.		R
A message on the instrument cluster informs the driver that the vehicle is ready to drive off.		S
		Т
<b>Driving off manually</b> Several seconds after the vehicle is automatically		U
braked to a standstill, the message indicating read-		V
iness to drive off disappears. The vehicle must then		W
be driven off again manually. Driving off manually when the system is active		Х
✓ No obstructions detected in front.		Y
		Z
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