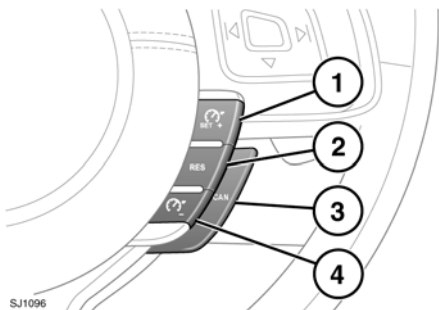


# Cruise control

## PRINCIPLE OF OPERATION



The cruise (speed) control system can be used by the driver to maintain a selected vehicle speed above 30 km/h (18 mph).

1. **SET (+)**: Press to engage cruise control and set the current speed. It is also used to increase the set speed until the desired speed is obtained.
2. **RES (Resume)**: Resumes the cruise control set speed after it has been disengaged.
3. **CAN (Cancel)**: Press to disengage cruise control. The set speed memory will be retained.
4. **(-)**: Press to decrease the set speed until the desired speed is obtained.

## SETTING VEHICLE SPEED



**Only use cruise control when conditions are favourable (e.g. straight, dry, open roads with light traffic).**



**In certain conditions, such as a steep downhill gradient, the vehicle speed may exceed the set cruising speed. This is because engine braking is unable to maintain or reduce the vehicle speed. Driver intervention may be required.**

When you are travelling at the speed you require press the set button.

Cruise control will engage and maintain the set speed and you can remove your foot from the accelerator pedal.

**Note:** Cruise control will automatically disengage when the brake pedal is pressed or when the vehicle speed falls below 30 km/h (18 mph).

## CHANGING THE SPEED

There are two ways to change the set speed:

- Accelerate or decelerate to the desired speed then press the set button.
- Increase or decrease the speed by pressing the speed adjustment buttons **SET (+)** or **(-)** (1 or 4) until the desired speed is obtained.

**Note:** The set speed can be increased or decreased in steps of 2 km/h (1 mph), by pressing the speed adjustment buttons **(+)** or **(-)** briefly until the desired speed is obtained.

## RESUMING THE SPEED

If the vehicle is accelerated above the set speed, then the set speed will be resumed when the accelerator pedal is released.

If the **CAN** button (3) or the brake pedal is pressed, the cruise control will disengage but the set speed memory will be retained. Press **RES** (2) and the vehicle will return to the set speed.

**Note:** Cruise control will not resume at speeds below 30 km/h (18 mph).

- ❗ **RES** should only be used if the driver is aware of the set speed and intends to return to it.
- ❗ It is not recommended to resume set speed when a low gear is selected as excessive engine speeds will occur.

## **AUTOMATIC SWITCH OFF**

Cruise control will switch off but the set speed will remain in the memory when:

- The **CAN** button (3) is pressed.
- The brake pedal is pressed.
- Speed falls below 30 km/h (18 mph).
- Neutral, Park or Reverse gear is selected.
- Dynamic Stability Control is operating.
- The difference between the actual and set speed is too great.
- When the vehicle reaches a maximum speed of 192 km/h (120 mph).
- The accelerator pedal is used to accelerate beyond the set speed for too long a period.

Cruise control will switch off and clear the memory when:

- The ignition system is switched off.
- A fault occurs. The cruise control system will switch off and cannot be used until the fault is cleared.