## **Adaptive cruise control**

Clearing the obstruction allows the system to return to normal operation. If the obstruction is present when ACC is inactive (e.g., on initial starting or with the ACC system switched off), the message ACC SENSOR BLOCKED will be displayed.

Tyres other than those recommended for your vehicle, may have different sizes. This can affect the correct operation of the ACC.

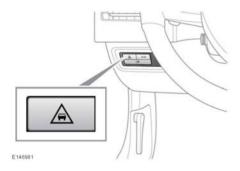
## **FORWARD ALERT FUNCTION**



The system may not react to slow moving vehicles.



Forward alert uses the same radar sensor as Adaptive cruise control. The same performance limitations apply.



Press the button to switch Forward alert on or off.

A warning lamp in the Instrument panel will illuminate when Forward alert is switched on. See **45**, **FORWARD ALERT (AMBER)**.

Forward alert provides limited detection and warning of objects close ahead while the vehicle is moving forwards. If a vehicle or object ahead is within the user defined sensitivity area, a warning tone will sound and the FORWARD ALERT message will be displayed in the Message centre. Advanced emergency brake assist will be activated. See 100, ADVANCED EMERGENCY BRAKE ASSIST.

The Forward alert system does not initiate any action. The driver must take appropriate action immediately

Sensitivity of the function can be adjusted only when Adaptive cruise control is disengaged. Adjust as follows:

- Using the steering wheel controls, roll the gap adjustment thumbwheel downwards to decrease the sensitivity of the alert.
- Roll the gap adjustment thumbwheel upwards to increase the sensitivity of the alert.

**Note:** The Forward alert set gap is retained when the ignition is switched off.

**FORWARD ALERT** is displayed in the Message centre.

## ADVANCED EMERGENCY BRAKE ASSIST

- The system may not react to slow moving vehicles, and will not react to stationary vehicles or vehicles travelling in the opposite direction.
- Warnings may not appear if the distance to the vehicle ahead is very small or if steering wheel or pedal movements are large (e.g., to avoid a collision).
- The system utilises the same radar sensor as ACC and Forward alert the same limitations of performance apply.

When Adaptive cruise control is fitted, Advanced emergency brake assist is available at speeds above approximately 7 km/h (5 mph) and will function even if Forward alert and Adaptive cruise control are switched off. It improves braking response during emergency braking, when a moving vehicle is detected close ahead.