# Suspension

#### EXTENDED MODE

If the vehicle body is raised (e.g. by jacking) or grounded in severe off-road conditions, the system may automatically enter Extended mode. Symbols in the raise/lower switch will flash and the message centre will display **SUSPENSION IN EXTENDED MODE**. The suspension can rise automatically to assist in clearing the obstacle.

Once extended mode height has been achieved, the driver may request additional lifting if required. This is achieved by pressing up and holding the raise/lower switch for longer than 3 seconds while pressing the brake pedal.

Extended mode is cancelled by pressing down on the raise/lower switch (2) or when the vehicle speed confirms that the body is no longer lifted or grounded.

**Note:** Extended mode cannot be selected manually.

## **ACCESS HEIGHT**

To select Access height, press down on the raise/lower switch (2). If the suspension is at Off-Road height then press down twice on the raise/lower switch. ACCESS HEIGHT SELECTED will be displayed in the message centre. Access height can be selected at any speed, but the height will not change until travelling slowly. Access selection is cancelled if the vehicle speed does not slow sufficiently within 1 minute.

**Note:** Access height may be selected up to 1 minute after the ignition is switched off, provided the driver's door has not been opened. Normal driving will automatically return the suspension from Access height to the previous selected setting.

Normal height can be selected by pressing up on the raise/lower switch (1).

## LOCKED ACCESS HEIGHT

When the vehicle is at Access height and travelling less than 35 km/h (22mph), press down on the raise/lower switch (2) for longer than 1 second. The system lock indicator (5) will illuminate and SUSPENSION LOCKED AT ACCESS HEIGHT will be displayed in the message centre.

The vehicle may then be driven slowly at Access height, to assist with manoeuvring in confined areas (e.g. multi-storey car parks).

To cancel this mode, press up on the raise/lower switch (1) for longer than 1 second or increase the speed to 40 km/h (24 mph).

## REMOTE OPERATION



The Smart key can be operated from inside or outside the vehicle. It is therefore important that it is kept out of the reach of children at all times.



Make sure the vehicle is clear of people and obstacles before lowering the suspension. The difference between Off-road height and Access height can be 115 mm (4.5 in).



Care should be taken with all height changes when a trailer is attached to the vehicle.

The buttons on the Smart key may be used to operate the air suspension system, allowing the vehicle to be raised or lowered remotely. This may be useful in attaching a trailer or loading the vehicle.

To change the suspension height using the Smart key, the vehicle must be stationary, all the doors closed and the hazard warning lamps switched on.