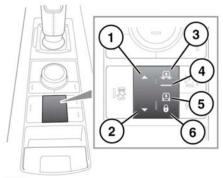
## Suspension

## **AIR SUSPENSION SYSTEM**



Make sure that 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).

The Air suspension system may be used to raise or lower the height of the vehicle, using the Air suspension control switch.



- E150103
- 1. Raise the suspension height.
- 2. Lower the suspension height.
- 3. Off-road height indicator.
- 4. Normal height indicator.
- **5.** Access height indicator: Access height is 50 mm (2.0 in) lower than Normal height.
- **6.** Suspension locked in Access height indicator.

**Note:** The system may raise or lower the vehicle automatically (e.g. if a Terrain response program requires it or if the vehicle is travelling at high speed).

Changes to the height of the vehicle must be made when all of the doors are closed. Except for remote operation (see 121, REMOTE OPERATION), the engine must also be running or in Intelligent stop/start mode. If a door is opened during a height change, the height change will be suspended. If the door is closed within 90 seconds, the height change will resume. If the doors are not closed in time, the Message centre will display a message CONFIRM REQUIRED SUSPENSION HEIGHT. Driving off will return the vehicle to normal height.

**Note:** If the Air suspension is used many times in succession, speed of operation may slow.

## OFF-ROAD HEIGHT

Off-road height can be selected from Normal height, by pressing up on the raise/lower switch (1) at any speed up to 70 km/h (43 mph). The Message centre will display **OFF-ROAD HEIGHT SELECTED**.

The Off-road height is dependent upon vehicle speed. The Off-road height selected will be confirmed with an **Off-Road (1)** or **(2)** icon in the Touch screen display, when in the **4x4 info** menu.

Off-Road 1 height is 35 mm (1.4 in) above Normal height, up to 80 km/h (50 mph).

Off-Road 2 height is 65 mm (2.6 in) above Normal height, up to 50 km/h (31 mph). The suspension height can change automatically between these heights. Off-Road 2 can be selected when at Off-Road 1 height, by pressing up on the raise/lower switch when travelling at less than 40 km/h (25 mph).

To select Normal height, press down on the raise/lower switch (2) or increase the speed to above 80 km/h (50 mph).