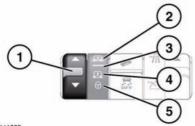
## AIR SUSPENSION SYSTEM

▲ Ensure that the vehicle is clear of people and obstacles before lowering the suspension. The difference between Off-road height and Access height is 105 mm (4.1 in).

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



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- Raise/lower switch: The up and down arrows will flash when a height change is in progress.
- 2. Off-road height indicator: Off-road height is 55 mm (2.2 in) higher than normal height.
- 3. Normal height indicator.
- 4. Access height indicator: Access height is 50 mm (2.0 in) lower than normal height.
- 5. Crawl mode (locked Access height) indicator.

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

Changes to the height of the vehicle must be made when all doors are closed. Except for remote operation (see **83**, **REMOTE OPERATION**) the engine must also be running. 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 then complete. If the doors are not closed in time, the desired height must be selected again once the doors are closed. 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.

## SELECTING OFF-ROAD HEIGHT

Off-road height can be selected by pressing up on the raise/lower switch (1) at any speed up to 24 mph (40 km/h). If vehicle speed exceeds 30 mph (50 km/h) a warning will appear in the message centre and the system will return to normal height.

## **EXTENDED OFF-ROAD HEIGHT**

If grounded in severe off-road conditions, the system may automatically enter Extended mode. The off-road height indicator flashes and a message is displayed in the message centre. In extended mode, the suspension will raise above off-road height 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.

To cancel extended mode, press down on the raise/lower switch (1). Extended mode will automatically be cancelled if the vehicle speed remains greater than 5 km/h (3 mph) for 30 seconds.

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