

## DYNAMIC STABILITY CONTROL (DSC)

DSC is automatically enabled each time the engine is started, and is automatically enabled by some of the Terrain response special programs.



**The vehicle is not designed for cornering at the same speed as conventional passenger cars any more than a low-slung sports car is designed to perform satisfactorily under off-road conditions. If at all possible, avoid sharp turns or abrupt manoeuvres. As with other vehicles of this type, failure to operate the vehicle correctly may result in loss of control or vehicle rollover.**

## DSC WARNING LAMP



The amber DSC warning lamp in the instrument panel illuminates briefly when the ignition is

switched on and extinguishes when the engine is started.

If the lamp flashes while driving, the DSC system is active. If the lamp illuminates continuously while driving, there is a fault with the DSC system. The vehicle can still be driven, but the DSC system will not activate under wheel spin or slide conditions.

Seek qualified assistance as soon as possible.

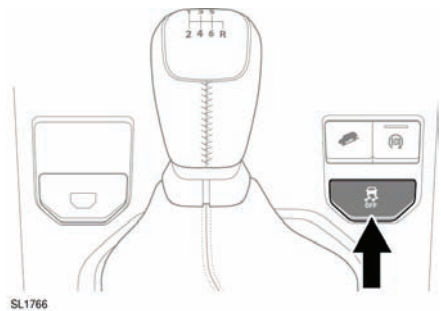
## DISABLING DSC



**Safety may be reduced by inappropriately disabling DSC. In the majority of driving situations, and particularly on-road, it is recommended that you do not disable DSC.**

In some driving conditions it may be appropriate to disable DSC to improve traction. These conditions include:

- Rocking the vehicle out of a hollow or deep rut.
- Pulling away in deep snow, or a loose surface.
- Driving through deep sand or mud.
- Driving along tracks with deep longitudinal ruts.



To disable DSC, press and briefly hold the DSC OFF switch. The DSC OFF warning lamp will illuminate continuously. The amber DSC OFF warning lamp in the instrument panel will also illuminate. Deactivating DSC also reduces the level of Electronic Traction Control intervention and may lead to an increase in wheel spin.

## RE-ENABLING DSC

DSC is re-enabled by one of the following:

- Press and briefly hold the DSC OFF switch.
- Stop and restart the engine.
- Select a new Terrain Response special program.

## **ELECTRONIC TRACTION CONTROL (ETC)**

ETC operates in conjunction with Dynamic Stability Control (DSC) and is designed to assist when one or more wheels have lost traction.

If a wheel loses traction, ETC will operate the brake on that wheel until it regains traction. The warning indicator will flash to inform the driver that ETC is operating.

## **ADAPTIVE DYNAMICS**

The adaptive dynamics continuously monitor road and driver inputs. It detects rough road and off road conditions, optimises the vehicle suspension settings to suit each surface type and adjusts control for greater ride comfort.

Adaptive dynamics is also linked to Terrain Response Dynamic program, modifying the suspension settings for a more sporting character.

If **ADAPTIVE DYNAMICS FAULT** is displayed in the message centre, the vehicle can still be driven. The fault may be temporary. If the fault persists, seek qualified assistance as soon as possible.