## 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.



Your vehicle has a higher ground clearance and hence, a higher centre of gravity than ordinary passenger cars, to enable the vehicle to perform in a wide variety of off-road applications. An advantage of the higher ground clearance is a better view of the road allowing you to anticipate problems.



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 DSC warning lamp in the instrument pack illuminates briefly when the ignition is turned on.

If the warning lamp flashes rapidly during driving, the system is active.

A fault with the DSC system is indicated by the DSC warning lamp illuminating and an associated warning message. The vehicle can still be driven, but without DSC assistance. Seek qualified assistance as soon as possible.

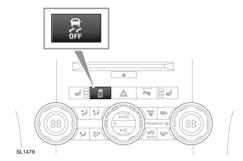
### **DISABLING DSC**



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.



To disable DSC, press and briefly hold the DSC OFF switch on the fascia (the DSC off warning lamp will illuminate continuously). Deactivating DSC also reduces the level of Traction control intervention and may lead to an increase in wheel spin.

## Stability control

### RE-ENABLING DSC

DSC is re-enabled by one of the following:

- · Press and briefly hold the DSC OFF switch.
- · Start 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 DSC warning lamp will flash to inform the driver that ETC is operating.

## **DSC SYSTEM FAULT**

If a fault is detected, the DSC warning lamp will flash continuously when DSC has not been deactivated. The vehicle can still be driven, but seek qualified assistance as soon as possible.