

## Terrain response

**Note:** If the vehicle is unable to gain traction in extremely soft, dry sand, switching DSC off may help. DSC should be switched on again as soon as the difficulty is overcome.

If the sand to be crossed is damp/wet, and sufficiently deep enough to cause the wheels to sink into the surface, the Mud-Ruts programme should be used.

### DRIVER OVERRIDE OPTIONS

Although Dynamic Stability Control (DSC) is automatically engaged when a special programme is selected, it can be turned off, if required. See **74, SWITCHING DSC OFF**.

Hill Descent Control (HDC) is automatically engaged for some Terrain response programmes. If required, HDC can be deselected or engaged independently of Terrain response. See **83, SELECTING HDC**.

The HDC status will be displayed in the Message centre, whether it is engaged, or disengaged, by the system or by the driver.

### SYSTEM DIFFICULTIES

 Use of an incorrect programme will impair the vehicle's response to the terrain and can reduce the life of the suspension and drive systems.

If the system becomes partially inoperable for any reason, it may not be possible to select special programmes and a relevant message will be displayed in the Message centre.

If a participating vehicle's system becomes temporarily inoperable, the General programme will be automatically selected. Once the system returns to normal operation, the previously active programme will be reactivated unless the ignition has been turned off in the meantime.

If the system becomes completely inoperable, all of the special programme indicators will be switched off and a relevant message will be displayed in the Message centre.

### WADING

The maximum advisable wading depth is 500 mm (20 in). If the vehicle remains stationary in water above the door sill level, severe electrical damage may occur.

 Do not switch off the engine when wading and avoid stopping. If the engine stalls, restart immediately. If water has entered the engine air intake, switch off immediately. The vehicle must be recovered from the water and be transported to a Dealer/Authorised Repairer.