SAND



This program should be used for terrain which is predominantly soft. dry sand or deep gravel.

Note: If the vehicle is unable to gain traction in extremely soft, dry sand, switching Dynamic Stability Control (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 program should be used.

ROCK CRAWL



This program should be used for terrain which is predominantly rocky, including for crossing river beds with submerged rocks.

This program provides good low-speed control.

Rock crawl can only be selected in Low range. If the selection is made while in High range, the Message centre will prompt you to select Low range.

DYNAMIC



This program is associated with a driving style, rather than a type of terrain and optimises traction, handling and driveability, for maximum feedback and responsiveness.

Select this program to exploit the vehicle's full on-road potential.

Note: Dynamic mode automatically cancels if Low range is selected.

DRIVER OVERRIDE OPTIONS

Hill Descent Control (HDC) is automatically engaged for some Terrain response programs. If required, HDC can be deselected or engaged independently of Terrain response. See **171, HDC CONTROLS**.

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

Although Dynamic Stability Control (DSC) is automatically engaged when a special program is selected, it can be switched off, if required. See **131, SWITCHING DSC OFF**.

SYSTEM DIFFICULTIES

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Use of an incorrect program 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 programs.

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

Terrain response

If you try to select an inappropriate special program (e.g., selecting Rock crawl while in High range), the relevant indicator will flash amber and the Message centre will provide further information. If the appropriate action is not taken within 60 seconds, the warnings will cease and the Message centre will show the active program.

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