

Hill descent control (HDC)

3. Decrease the descent speed: The Cruise control (-) button will decrease the HDC descent speed in 1 km/h (0.6 mph) increments. Press and hold the (-) button for larger incremental increases, down to the minimum permissible target speed.

Note: Each gear has a predetermined minimum speed.

If a fault is detected in the HDC system, **HDC FAULT SYSTEM NOT AVAILABLE** will appear in the Message centre and HDC assistance will fade out.

If the fault is detected while the system is operating, HDC assistance will fade out. Contact a Dealer/Authorised Repairer as soon as possible.

Once the brakes have reached an acceptable temperature, the message will disappear (or the warning lamp will extinguish) and HDC will, if required, resume operation.

GRADIENT RELEASE CONTROL (GRC)

With HDC activated, if the vehicle is stopped on a slope using the foot brake, GRC will become active (except in the Terrain Response Sand program). During a hill ascent when the foot brake is released GRC will automatically delay and graduate the brake release, to allow the vehicle to move smoothly away. When descending a hill, a similar brake hold and gradual release is employed to provide a smooth transition into HDC control.

GRC operates in forward and reverse gears and requires no driver intervention.

BRAKE TEMPERATURE

In extreme circumstances, the HDC system may cause brake temperatures to exceed their preset limits. If this occurs the warning **HDC TEMPORARILY UNAVAILABLE** will be displayed in the Message centre. HDC will then fade out and become temporarily inactive.