Hill descent control (HDC)

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

GRADIENT RELEASE CONTROL (GRC)

With Hill Descent Control (HDC) activated, if the vehicle is stopped on a slope by using the brake pedal, GRC will become active (except in Terrain response Sand program mode). During a hill ascent, when the brake pedal 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 center. HDC will then fade out and become temporarily inactive.

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.