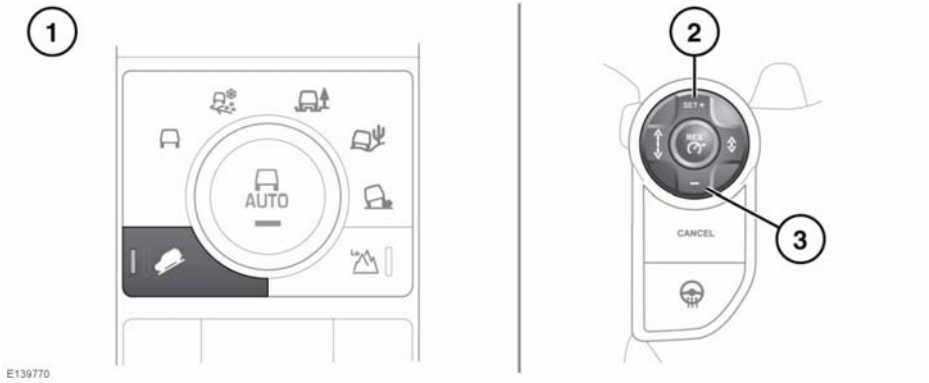
HDC CONTROLS



Hill Descent Control (HDC) is designed to restrict vehicle speed to a set limit when travelling downhill.

⚠ **Do not attempt a steep descent if Hill Descent Control (HDC) is inoperative or warning messages are displayed.**

1. HDC on/off.
   HDC can be selected at speeds below 80 km/h (50 mph), but will only operate at speeds of less than 31 mph (50 km/h). HDC can be used in Drive (**D**), Reverse (**R**) and all CommandShift gears. When in **D**, the vehicle will select the most appropriate gear.

   Note: *HDC is automatically selected by some of the Terrain response special programs.*
   If the system's operation criteria have not been met, the HDC warning lamp will flash to indicate that the system has been selected, but is not operating. See **53, HILL DESCENT CONTROL (GREEN)**.
   Once set, the HDC target speed will be indicated by a green marker on the speedometer.
   If HDC is deselected while operating, the lamp will flash and the system will fade out, allowing the vehicle's speed to gradually increase.
   If HDC is already selected and the vehicle's speed exceeds 50 km/h (31 mph), HDC is suspended. The HDC indicator will flash and a message will appear in the Message centre.
   If the vehicle's speed exceeds 80 km/h (50 mph), HDC will disengage and the HDC lamp will extinguish.
   If the brake pedal is pressed when HDC is active, a pulsation might be felt through the brake pedal. When the brake pedal is released, HDC will resume.

   Note: *HDC is automatically deselected if the ignition is switched off for more than 6 hours.*
2. Increase the descent speed.
   Each gear has a predetermined maximum speed.