

## DYNAMIC STABILITY CONTROL (DSC)

### **⚠ WARNING**

Dynamic Stability Control (DSC) is unable to compensate for driver misjudgement. It remains the driver's responsibility to drive with due care and attention, in a manner which is safe for the vehicle, its occupants and the other road users.

### **⚠ WARNING**

In extremely low temperatures below -4°F (-20°C), vehicles may initially have reduced stability and braking performance. In these conditions, drive with extra caution.

DSC is activated automatically when the ignition is switched on.

DSC assists with vehicle stability, even in critical driving situations. The system controls dynamic stability when accelerating and when starting from a standstill. Additionally, it identifies unstable driving behavior, such as understeer and oversteer and helps to keep the vehicle under control, by manipulating the engine output and applying the brakes at individual wheels. Some noise may be generated when the brakes are applied.

## SWITCHING DSC OFF

### **⚠ WARNING**

Disabling Dynamic Stability Control (DSC) may adversely affect the vehicle's stability and braking, which in turn can lead to a loss of control and an increased braking distance, resulting in a rollover or crash.

### **NOTICE**

DSC must be switched off when traction devices are fitted.

In some driving conditions, it may be appropriate to disable DSC to improve traction. These conditions include:

- Rocking the vehicle out of a hollow or deep rut.
- Pulling away in deep snow, or on a loose surface.
- Driving through deep sand or mud.



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The DSC OFF button is located on the center console. See **294, DRIVER CONTROLS**.

To disable DSC, press and briefly hold the DSC **OFF** button. A chime will sound and the Message center will temporarily display **DSC OFF** to confirm. The DSC OFF warning lamp will illuminate. See **60, DYNAMIC STABILITY CONTROL (DSC) OFF (AMBER)**. Deactivating DSC also reduces the level of Electronic Traction Control (ETC) intervention and may lead to an increase in wheel spin.

## SWITCHING DSC ON

**Note:** Dynamic Stability Control (DSC) is enabled automatically at the start of each ignition cycle.

## Stability control

To switch DSC on, press and release the DSC **OFF** button. The Message center will temporarily display **DSC ON** to confirm. The DSC OFF warning lamp will also extinguish. See **60, DYNAMIC STABILITY CONTROL (DSC) OFF (AMBER)**.

**Note:** *Some of the Terrain response programs will automatically switch DSC on. See **149, TERRAIN RESPONSE OPERATION**.*