



This improves acceleration, particularly on surfaces with uneven friction, for example, one wheel on ice the other on tarmac. ABS helps to prevent the road wheels from locking and skidding during emergency braking. When the system is operating, the warning light in the instrument cluster will flash.

The dynamic stability control system can be switched OFF by pressing the switch on the centre console switchpack. The warning light in the instrument cluster will remain on and a message will be shown to indicate that the system has been switched OFF. If the switch is pressed again the system will switch ON.

**Note:** If cruise control is engaged it will automatically disengage if stability control activates.

A system malfunction is indicated by the message **DSC NOT AVAILABLE** in the message centre and an amber warning light.

The instrument cluster warning light will also be lit.

It is safe to drive the vehicle but the system may not activate under wheel spin or slide conditions. Report the fault to a Jaguar Dealer as soon as possible.



## **WARNING:**

1. The fact that the vehicle is fitted with dynamic stability control must never allow the driver to be tempted into taking risks which could affect his/her safety or that of other road users. In all cases it remains the driver's responsibility to drive safely according to the prevailing conditions.
2. DSC must be switched OFF when using snow chains.

## Dynamic stability control (DSC)

Unless it has been switched off, dynamic stability control is operational whenever the engine is running. If the system is operating, the warning light in the instrument cluster will flash. The DSC system controls the anti-lock braking system (ABS), traction control and yaw control of the vehicle.

Yaw control determines the vehicle's direction relative to the driver's inputs (sideslip and under/oversteer). It applies braking pressure to individual wheels if excessive variation is detected. This ensures that the vehicle follows the driver's intended direction of travel.

Traction control will intervene to prevent wheel spin, by automatically reducing the power output from the engine and applying braking to individual wheels.