## WARNING LAMPS AND INDICATORS

RED warning lamps are for primary warnings. A primary warning must be investigated immediately by the driver or qualified assistance before continuing.

AMBER and YELLOW warning lamps are for secondary warnings. Some indicate that a vehicle system is in operation, others indicate that the driver must take action and then seek qualified assistance as soon as possible.

GREEN and BLUE lamps within the instrument panel indicate system status.

## LAMP CHECK

A warning lamp bulb check is initiated when the ignition system is switched on and lasts for 3 seconds (except for the airbag warning lamp which will remain on for 6 seconds). If any warning lamp remains on after this period, investigate the cause before driving.

Some warning lamps have associated messages displayed on the Message centre.

**Note:** Not all warning lamps are included in the check (e.g. high beam headlamps and direction indicators).

**Note:** If a trailer with LED lights is connected to the trailer socket, the bulb check may not be performed.

## **CRITICAL WARNING MESSAGE (RED)**



Illuminates when a critical warning message is available in the Message centre.

# GENERAL WARNING/INFORMATION MESSAGE (AMBER)



Illuminates when a non-critical warning message or an information message is available in the Message centre.

## **ENGINE TEMPERATURE (RED)**



Illuminates when the engine temperature is too high. The Message centre will also display the message **ENGINE OVERHEATING**.

Stop the vehicle as soon as safety permits and seek qualified assistance before continuing.

## LOW OIL PRESSURE (RED)



If the lamp flashes or illuminates while driving, stop the vehicle as soon as safety permits and switch off the engine immediately.

Check and top-up the oil level if necessary. Start the engine, if the lamp remains illuminated, switch the engine off immediately and seek qualified assistance before continuing.

#### **BRAKE (RED)**



Illuminates briefly as a bulb check when the ignition is switched on.

If the lamp illuminates while driving, suspect low brake fluid level or a fault with the Electronic Brake Distribution (EBD) system.

Stop the vehicle as soon as safety permits and check and top-up the brake fluid, if necessary. If the lamp remains illuminated, seek qualified assistance before continuing.

## PARKING BRAKE (RED)



Illuminates when the parking brake is correctly applied. If the lamp flashes, a fault has been detected. Seek qualified assistance urgently.

## **BATTERY CHARGE (RED)**



Illuminates as a bulb check when the ignition is switched on and extinguishes when the engine is started.

If the lamp remains on or illuminates while driving, there is a fault with the battery charging system. Seek qualified assistance urgently.

## SEAT BELT (RED)



Illuminates, accompanied by a chime, when the vehicle is in motion and an occupied front seat belt is unbuckled.

The lamp will extinguish when the relevant seat belt is buckled.

**Note:** Objects on the front passenger seat may activate the seat belt reminder. It is recommended that any objects placed on the front passenger seat are secured using the seat belt. See **29**, **USING THE SEAT BELTS**.

## ENGINE/TRANSMISSION (AMBER)



Illuminates briefly as a bulb check when the ignition is switched on.

If the lamp illuminates when the engine is running, there is an emissions related fault with the engine or transmission. The vehicle can be driven but may enter limp-home mode with the possibility of reduced performance. Seek qualified assistance as soon as possible. If the warning lamp flashes while the engine is running, reduce speed and seek qualified assistance urgently.

## **GLOW PLUGS (AMBER)**



Illuminates when the ignition is switched on to indicate that the glow plugs are active.

## **BRAKE (AMBER)**



Illuminates briefly as a bulb check when the ignition is switched on.

If the lamp illuminates after starting the engine or while driving, suspect worn brake pads or a fault with the Emergency Brake Assist (EBA) system.

The vehicle can still be driven with care, but seek qualified assistance urgently.

#### DYNAMIC STABILITY CONTROL (DSC) (AMBER)



Flashes when DSC is active.

If there is a fault, it will remain illuminated and the Message centre will display **DSC NOT AVAILABLE**. The vehicle can still be driven, but without DSC assistance. Seek qualified assistance as soon as possible.

#### DYNAMIC STABILITY CONTROL (DSC) OFF (AMBER)



Illuminates when DSC is switched off. A chime will sound and a confirmation message will be displayed in the Message centre.

#### ANTI-LOCK BRAKING SYSTEM (ABS) (AMBER)



Illuminates briefly as a bulb check when the ignition is switched on.

If the lamp remains on or illuminates while driving, there is a fault with the ABS system. Drive with care, avoiding heavy brake application and seek qualified assistance urgently.

## **AIRBAG (AMBER)**



Illuminates as a bulb check when the ignition is switched on and extinguishes when the engine is started.

If the lamp illuminates when driving, there is a fault with the airbag system. Seek qualified assistance as soon as possible.

## ADAPTIVE FRONT LIGHTING SYSTEM (AMBER)



Illuminates when there is a system fault. The headlamps will still operate, but without this feature operating correctly. Seek qualified assistance as soon as possible.

## **REAR FOG LAMP (AMBER)**



Illuminates when the rear fog lamps are switched on.

## LOW FUEL WARNING (AMBER)



Illuminates when the fuel level is low. Refuel at the earliest opportunity.

The arrow shows which side of the vehicle to locate the fuel filler cap.

## **AUTOMATIC SPEED LIMITER (AMBER)**



Illuminates when Automatic Speed Limiter is active.

## FOLLOW MODE (AMBER)



Illuminates when the Adaptive cruise control system is in follow mode.

## **EXTERNAL TEMPERATURE (AMBER)**



Illuminates when the external temperature is low enough that ice may be present on the road.

## TYRE PRESSURE MONITORING SYSTEM (YELLOW)



The warning lamp illuminates, accompanied by a message in the Message centre, to warn that 1 or more tyres are significantly underinflated.

Stop the vehicle as soon as possible, check the tyre pressures and inflate to the recommended pressure.

The lamp will flash to indicate a system fault.

## **HIGH BEAM (BLUE)**



Illuminates when the high beam headlamps are switched on or flashed.

## FRONT FOG LAMPS (GREEN)



Illuminates when the front fog lamps are switched on.

## Warning lamps

#### **SIDE LAMPS (GREEN)**



Illuminates when the side lights are switched on.

## HIGH BEAM ASSIST (GREEN)



Illuminates when the auto high beam feature has switched on the high beams.

## **DIRECTION INDICATORS (GREEN)**



The appropriate warning lamp will flash when the direction indicators are operated.

## **INTELLIGENT STOP/START (GREEN)**



Illuminates when the engine is shut down by the Eco Stop/Start system.

**Note:** Other warnings normally associated with an engine shutdown, for example the ignition warning lamp, do not illuminate during an engine shutdown by the Eco Stop/Start system.

#### **GEAR SHIFT (GREEN)**



The gear shift indicator illuminates briefly at the recommended gear change point (upshift).

The shift indicator will not illuminate whilst Cruise control is active and not being overridden by pressing the throttle pedal.

**Note:** This warning indicator is only a guide. It remains the responsibility of the driver to operate the vehicle in an appropriate manner for the prevailing conditions.

## HILL DESCENT CONTROL (GREEN)



Illuminates continuously when HDC is selected and HDC operating conditions are met. See **135**, **HDC CONTROLS**.

If the lamp flashes, HDC has been selected, but the operating conditions are not being met or HDC fade-out is occurring.

#### LOW RANGE (GREEN)



Illuminates when Low range has been selected.

#### **CRUISE CONTROL (GREEN)**



Illuminates when cruise control or Adaptive cruise control is active.

## **FORWARD ALERT (GREEN)**



Illuminates when Forward alert is active.

## TRAILER DIRECTION INDICATORS (GREEN)



Illuminates as a bulb check when the ignition is switched on and extinguishes when the engine is started.

If a trailer is attached, the warning lamp will flash in conjunction with the direction indicator warning lamp. If the lamp fails to flash, the direction indicator bulb on the trailer may be faulty.

**Note:** If a trailer with LED lights is connected to the trailer socket, the bulb check may not be performed.