

## WARNING LAMPS AND INDICATORS

**RED** warning lamps are for primary warnings. A primary warning must be investigated immediately. Seek 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, such as green for direction indicators, when in operation and blue for high beam.

## 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).*

## CRITICAL WARNING MESSAGE (RED)



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

## LOW OIL PRESSURE (RED)



Illuminates as a bulb check when the ignition is switched on and extinguishes when the engine is started. If the lamp remains on, flashes, or illuminates whilst 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 whilst 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.

# Warning lamps

## 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 whilst driving, there is a fault with the battery charging system. Seek qualified assistance urgently.

## SEAT BELT (RED)



Illuminates when the ignition is on an occupied front seat belt is unbuckled. The lamp should extinguish when the relevant seat belt(s) is buckled.

## BELTMINDER (RED)



If the vehicle is motion and the driver's seat belt or an occupied front seat passenger's seat belt is unbuckled, the seat belt warning lamp will illuminate and a chime will sound.

**Note:** The speed thresholds and the behaviour of the visual and audible warnings are dependent on market.

## ENGINE MALFUNCTION (AMBER)



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

If the lamp flashes or illuminates at any other time, there is a fault with the engine. Avoid high speeds and seek qualified assistance urgently.

## GLOW PLUGS (AMBER)



Illuminates when the ignition is switched on to indicate that the glow plugs are active. Wait until the lamp extinguishes before starting the engine.

## BRAKE (AMBER)



Illuminates briefly as a bulb check when the ignition is switched on. If the lamp illuminates after starting the engine or whilst 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)



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

If the lamp flashes whilst driving, the DSC system is active.

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



Illuminates when DSC is switched off.

## 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 whilst 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.

## LOW FUEL WARNING (AMBER)



Illuminates when the remaining fuel reaches a minimum of 12 litres (3 gallons), giving an approximate range of 80 km (50 miles). Refuel at the earliest opportunity.

## ADAPTIVE CRUISE CONTROL (AMBER)



Illuminates when adaptive cruise control is active, to indicate that the vehicle is in follow mode.

## TYRE PRESSURE MONITORING SYSTEM (YELLOW)



Illuminates when one or more tyres are significantly under-inflated. Stop the vehicle as soon as possible, check the tyre pressures and inflate to the recommended pressure.

## HIGH BEAM (BLUE)



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

## AUTO HIGH BEAM (GREEN)



Illuminates when the auto high beam feature is enabled.

## FRONT FOG LAMPS (GREEN)



Illuminates when the front fog lamps are switched on.

## REAR FOG LAMP (AMBER)



Illuminates when the rear fog lamps are switched on.

## Warning lamps

### SIDE LIGHTS (GREEN)



Illuminates when the side lights are switched on.

### DIRECTION INDICATORS (GREEN)



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

### HILL DESCENT CONTROL (GREEN)



Illuminates continuously when HDC is selected and HDC operating conditions are met - i.e. vehicle speed below 50 km/h (30 mph).

If the lamp flashes, HDC has been selected, but the operating conditions are not being met (e.g. vehicle speed is too high) or HDC fade-out is occurring.

### LOW RANGE (GREEN)



Illuminates when Low range has been selected.

### CRUISE CONTROL (GREEN)



Illuminates when 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.