

## WARNING LAMPS AND INDICATORS

RED warning lamps are for primary warnings. A primary warning must be investigated immediately by the driver or seek qualified assistance as soon as possible.

AMBER 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.

Other warning lamps within the instrument panel indicate system status, such as blue for high beam and green for direction indicators, when in operation.

## LAMP CHECK

A bulb check is initiated for some warning lamps when the ignition is switched on and lasts for 3 seconds (except for the air bag warning lamp which remains illuminated until the engine is started). If any warning lamp remains on after this period, investigate the cause before driving.

Some warning lamps have associated messages, displayed in the message center.

**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 center.

## 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 while driving, stop the vehicle as soon as safety permits and switch off the engine immediately. Seek qualified assistance before continuing.

## BRAKE (RED)



USA.



Canada.

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)



USA.



Canada.

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

### SEAT BELT (RED)



Illuminates when the ignition is on and 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 an occupied front seat's seat belt is unbuckled, the seat belt warning lamp will illuminate and a chime will sound.

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

**Note:** Although not advisable, it is possible to disable the Beltminder function. Please see your Land Rover Retailer/Authorized Repairer to disable or re-instate this function.

### 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.

### BRAKE (AMBER)



USA.



Canada.

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)



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

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

If the lamp illuminates continuously while driving, there is a fault with the DSC system. The vehicle can still be driven, but the DSC system will not activate under wheel spin or slide conditions. Seek qualified assistance as soon as possible.

### 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 while driving, there is a fault with the ABS system. Drive with care, avoiding heavy brake application and seek qualified assistance urgently.

## AIR BAG (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 air bag 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 3 U.S. gallons (12 liters), giving an approximate range of 50 miles (80 km). Refuel at the earliest opportunity.

## TIRE PRESSURE MONITORING SYSTEM (YELLOW)



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

## 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.

## REAR FOG LAMPS (AMBER)



Illuminates when the rear fog lamps are switched on.

## SIDE LIGHTS (GREEN)



Illuminates when the side lights are switched on.

## AUTO HIGH BEAM (GREEN)



Illuminates when the auto high beam feature is enabled.

## DIRECTION INDICATORS (GREEN)



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

## Warning lamps

### HILL DESCENT CONTROL (GREEN)



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

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.

### 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.