## **GENERAL DRIVING POINTS**

### **Battery charging - red**



Illuminates as a bulb check when the ignition is turned on and extinguishes once the engine is

running. If it remains on, or illuminates whilst driving, a fault with the battery charging system is indicated. Seek qualified assistance urgently.

#### Low oil pressure - red



Illuminates as a bulb check when the ignition is turned on and extinguishes when the engine is

started. If the indicator remains on, flashes on and off, or illuminates whilst driving, stop the vehicle as soon as safety permits and switch off the engine immediately. Seek qualified assistance before driving. Always check the oil level when this indicator illuminates.

# **REDUCED ENGINE PERFORMANCE**

If **REDUCED ENGINE PERFORMANCE** appears in the message centre a serious engine management fault has been registered, and reduced engine performance may be experienced. Avoid high speeds/engine loads, and seek qualified assistance.

## Check engine



Illuminates amber in the instrument pack as a bulb and system check when the starter

switch is turned on and extinguishes as soon as the engine is started. Illumination at any other time indicates that the emission performance of the engine management system is impaired - seek qualified assistance. If the indicator flashes while driving, immediately reduce engine power to avoid catalytic converter damage.

## **RUNNING-IN**

The engine, gearbox, tyres, and brakes need time to bed-in. During the first 800 km (500 miles) it is essential that the vehicle is driven with consideration for the running-in process. During the running in period the following advice should be followed.

- Limit the engine speed to a maximum of 3000 rpm, and the road speed to a maximum of 110 km/h (68 mph).
- Do not use full accelerator pedal travel, and use the gears to avoid over-revving or labouring the engine.
- Do not use sport mode during the running in period.
- Avoid rapid acceleration or heavy braking wherever possible.
- Ensure that servicing is carried out on time, and follow any advice regarding use in arduous conditions.

**Note:** The advice given for running in will aid fuel economy, and should be adopted as general driving practice even after the running in period.

## **ECONOMICAL DRIVING**

There are two main factors which influence fuel economy, the way the vehicle is driven, and maintenance.

#### Driving tips for economy

- Avoid unnecessary journeys, especially short stop-start trips.
- Accelerate smoothly and gently from a stand still.
- Use the gears to avoid labouring, or over-revving the engine.
- Allow time to brake gently and smoothly.
- Be aware of traffic and road conditions ahead, and take action in time to avoid hard braking or acceleration.
- When stationary apply the park brake, and select neutral.
- Turn off the air conditioning when not needed.

### Maintenance and fuel economy

Regular servicing by a Land Rover Dealer, along with regular checks by the driver are essential for vehicle longevity and fuel economy.

The condition of the engine (oils, filters, spark plugs, settings etc) tyre pressures, and wheel alignment, will all have a bearing on fuel economy. For this reason it is essential that the vehicle is checked regularly by the driver, and serviced by an approved Land Rover Dealer at the correct intervals.

**Note:** If you are in any doubt about the maintenance requirements, intervals, or checks required, contact your Land Rover Dealer for advice.