SAFETY PRECAUTIONS

A DANGER

Do not smoke, use a naked flame, or cause sparks while refueling. The resulting fire and explosion may cause serious injury or death.

AWARNING

Avoid exposing the fuel gasses to any potential sources of ignition as the resulting fire and explosion may cause serious injuries and/or death.

AWARNING

Switch off the engine when refueling, as it is both a source of extreme temperatures, and electrical sparks. Failure to do so may cause a fire or explosion.

AWARNING

Switch off any personal electronic devices such as mobile phones or music players. They have the potential to trigger an explosion or a fire.

AWARNING

Do not overfill the fuel tank. Overfilling may cause spillage when the vehicle is driven. Spillage may also occur if the fuel expands in high ambient temperatures.

AWARNING

Only use containers specifically designed for carrying fuel and always remove them from the vehicle to fill them. Failure to do so may result in spillage and cause a fire.

NOTICE

Do not use leaded fuels, lead substitutes, or fuel additives.

NOTICE

Fuel system cleaning agents should not be used, unless approved by Land Rover.
Unapproved products may be harmful to fuel system components on your vehicle.

NOTICE

Only use high quality fuel. Using lower quality fuels can damage the engine, fuel and emission control systems.

OCTANE REQUIREMENTS

Premium unleaded gasoline with a Cost of Living Council (CLC) or Anti Knock Index (AKI) octane rating of 91 or higher must be used.

Note: Federal law requires that gasoline octane ratings be posted on the pumps.

If premium unleaded fuel is not available, you may use unleaded fuel with a lower octane rating, down to a minimum of 87 AKI, but this may reduce engine performance, increase fuel consumption, cause audible engine 'knock' (a metallic rapping noise from the engine) and other driveability problems.

NOTICE

Do not use fuels with an octane rating lower than 87 AKI as severe engine damage may occur.

If a heavy persistent engine knock is detected, even when using fuel to the recommended octane rating, or if you hear engine knock while holding a steady speed on level roads, consult your Retailer to have the problem corrected. Failure to do so is misuse of the vehicle, for which Land Rover is not responsible.

Note: An occasional light engine knock when accelerating or climbing hills is acceptable.