

## SAFETY PRECAUTIONS

### DANGER

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

### WARNING

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

### WARNING

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.

### WARNING

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

### WARNING

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.

### **NOTICE**

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

### **NOTICE**

*Fuel system cleaning agents should not be used, unless approved by Jaguar. 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.*

## GASOLINE ENGINED VEHICLES

### **NOTICE**

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

## OCTANE RATING

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

Jaguar Land Rover recommends the use of premium unleaded gasoline with a minimum octane rating of 91 AKI (Anti-Knock Index) to contribute to increased performance, fuel economy and driveability.

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' and other driveability problems.

**Note:** 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 Dealer/Authorized Repairer to have the problem corrected. Failure to do so is misuse of the vehicle, for which Jaguar Land Rover Limited is not responsible.

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