Fuel and refueling

Note: Do not use leaded fuels, fuels with lead substitutes (e.g. manganese-based), or fuel additives, as these may adversely affect the emissions control systems, and may affect warranty coverage.

ETHANOL

NOTICE

This vehicle is not suitable for use with fuels containing more than 15% ethanol.

NOTICE

Do not use E85 fuels (85% ethanol content) as serious engine and fuel system damage will occur.

Fuels containing up to 15% ethanol (E10 and E15) may be used.

Make sure that the fuel has octane ratings no lower than those recommended for unleaded fuel. Most drivers will not notice any operating difference with fuel containing ethanol. If driveability issues are experienced, revert to fuel containing no more than 10% ethanol. If the issues remain, use premium quality unleaded fuel instead.

METHANOL

NOTICE

Wherever possible, avoid using fuel containing methanol.

Use of fuels containing methanol may cause serious engine and fuel system damage, which may not be covered under warranty.

METHYL TERTIARY BUTYL ETHER (MTBE)

Unleaded fuel containing an oxygenate known as MTBE can be used provided that the ratio of MTBE to conventional fuel does not exceed 15%. MTBE is an ether-based compound derived from petroleum, which has been specified by several refiners as the substance to enhance the octane rating of fuel.

REFORMULATED GASOLINE

Fuels specially formulated to further reduce vehicle emissions are available from some petroleum companies. Jaguar recommends the use of reformulated gasoline, where available.

RUNNING OUT OF FUEL

NOTICE

Avoid running out of fuel.

If the vehicle does run out of fuel, a minimum of 1.1 U.S. gallons (4 liters) will be required to restart the engine. The vehicle should be left with the ignition on for 5 minutes after refueling, before attempting to restart the engine.

Note: If the vehicle does run out of fuel, seeking qualified assistance is advisable.