

## 7-8 Maintenance

### Recommended engine oil

When the oil level is at the lower dipstick mark, add 1 US quart (1 litre) of engine oil.

### Jaguar recommends



### Oil specification – API SJ/EC and ILSAC GF-3

When topping up between oil changes, make sure that you use oil that has the correct quality level (API service) and viscosity grade. Your vehicle's warranty may be invalidated if damage is caused by use of improper engine oil.

Synthetic oil meeting the above specification may be used.

For maximum fuel economy, 5W-30 oil is recommended.

**Caution: Do not use oil additives of any type. Use only specified lubricants.**

### SAE viscosity rating

For climates ranging from -22°F (-30°C) to +122°F (+50°C), the following oil viscosities may be used:

0W-30

5W-30 (preferred)

0W-40

5W-40

**Note:** It is recommended that the oil level is topped up using oil of the same viscosity. If you are unsure which oil viscosity is used in your car, your Jaguar Retailer will be able to advise.

If you are operating this vehicle in climates outside the above temperature range, contact your Jaguar Retailer for advice.

### Capacities

	US Quarts	Litres
Engine oil: Service oil change with new oil filter (normally aspirated and supercharged)	8.2	7.8
The rear axle (final drive unit), automatic transmission unit and supercharger (where fitted) are oil filled for life and will not normally require to be topped up.		
Cooling system, including reservoir and climate control:		
– Initial fill – 4.2 litre normally aspirated	10.0	9.5
– Initial fill – 4.2 litre supercharged	12.2	11.5
Windscreen washer reservoir	7.4	7.0