

LUBRICANTS AND FLUIDS

Part	Variant	Specification
Engine oil	V6	SAE 5W-20 engine oil meeting specification WSS-M2C925-A. If unavailable, or where ambient temperatures fall to lower than -4°F (20°C), SAE 0W-20 engine oil meeting Jaguar Land Rover specification STJLR.51.5122 should be used.
	V8	SAE 5W-20 engine oil meeting specification WSS-M2C925-A.
Transmission oil	All transmissions	Shell ATF L12108
Transfer gearbox oil	Without low range transmission	Castrol BOT 850
	With low range transmission	TL 7300 Shell TF 0753
Front differential oil	All vehicles	Castrol SAF-XO
Rear differential oil (non-locking)	Non-locking	Castrol SAF-XO
Rear differential oil (electronic locking)	Electronic Locking	Castrol BOT 720
Dynamic response fluid	V8	Texaco Cold Climate PAS fluid 33270
Brake fluid	All vehicles	Use Land Rover brake fluid. If unavailable for topping up, a Low Viscosity, DOT4 brake fluid that meets the requirements of ISO 4925 class 6 may be used.
Windshield washer	All vehicles	Windshield wash with frost protection
Coolant	All vehicles	1:1 mixture of Havoline XLC antifreeze and water.
Air conditioning refrigerant	All vehicles	R1234yf.
Air conditioning compressor oil	All vehicles	Polyalkylene Glycol SP-A2

Technical specifications

Jaguar Land Rover recommends Castrol oils.

