LUBRICANTS AND FLUIDS

Part	Variant	Specification
Engine oil	Diesel vehicles with a Diesel Particulate Filter (DPF)	SAE 5W-30 engine oil meeting specification WSS-M2C934-B. If unavailable, 5W-30 engine oils to ACEA C2 specification may be used.
	Diesel vehicles without a DPF	SAE 5W-30 engine oil meeting specification WSS-M2C913-C. If unavailable, 5W-30 engine oils to ACEA A5/B5 specification may be used.
	V6 petrol vehicles	SAE 5W-20 engine oil meeting specification WSS-M2C925-A. If unavailable or, where ambient temperatures fall to lower than -20° C, SAE 0W-20 engine oil meeting Jaguar Land Rover specification STJLR.51.5122 should be used.
	V8 petrol vehicles	SAE 5W-20 engine oil meeting specification WSS-M2C925-A.
Transmission oil	All transmissions	Land Rover recommends Shell ATF L12108.
Transfer gearbox oil	V6 diesel, V8 diesel, V6 petrol and V8 petrol vehicles	Land Rover recommends TL 7300 Shell TF 0753.
Front differential oil	All vehicles	Land Rover recommends Castrol SAF-XO.
Rear differential oil	Non-locking	Land Rover recommends Castrol SAF-XO.
Rear differential oil	Electronic locking	Land Rover recommends Castrol BOT 720.
Dynamic response fluid	V8 diesel and V8 petrol	Land Rover recommends 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.
Screen wash	All vehicles	Screen wash with frost protection.
Screen cleaning paste	All vehicles	Land Rover screen cleaning paste DNJ500340.
Coolant	All vehicles	Land Rover recommends a 1:1 mixture of Havoline XLC antifreeze and water.

Jaguar Land Rover recommends Castrol oils.

