

LUBRICANTS AND FLUIDS

Part	Variant	Specification
Engine oil	V6 Diesel vehicles	SAE 5W-30 meeting specification WSS-M2C934-B. If unavailable, oil meeting specification ACEA:C2 can be used.
	V8 Petrol vehicles	SAE 5W-20 meeting specification WSS-M2C925-A only.
Transmission oil	6 speed transmission	Shell ATF M1375.4
	8 speed transmission	Shell ATF L12108
Transfer gearbox oil	All vehicles	Shell TF 0753
Front differential oil	All vehicles	Castrol SAF-XO
Rear differential oil	Non-locking	Castrol SAF-XO
Rear differential oil	Electronic Locking	Castrol SAF Carbon Mod Plus
Power steering fluid	All vehicles	Texaco Cold Climate PAS fluid
Dynamic response fluid	All vehicles	Texaco Cold Climate PAS fluid
Brake fluid	All vehicles	Shell DOT4 ESL. If unavailable, a low viscosity, synthetic compatible DOT4 brake fluid that meets ISO 4925 class 6 and Land Rover LRES22BF03 requirements may be used.
Screen washer	All vehicles	Screen wash with frost protection
Coolant	All vehicles	50% mixture of Castrol SF antifreeze and water.

Land Rover recommends Castrol EDGE Professional:

