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RECOMMENDED LUBRICANTS

Recommended Lubricants and Anti-Freeze Solutions — Other than UK

	Service Classification		Ambient Temperature °C							
	Performance Level	SAE Viscosity	-30	-20	-10	0	10	20	30	
ENGINE AND CARBURETTOR DASHPOTS	Unipart Super Multigrade Motor Oil or other oils conforming to BL Ltd. SPECIFICATION BLS-22-OL-02 or API service levels SE, SF, SE/CC, SE/CD, SF/CC or SF/CD or the requirements of CCMC	5W/20	←							
		5W/30	←							
		5W/40	←							
		10W/30								
		10W/40								→
		10W/50								→
		15W/40								→
		15W/50								→
		20W/40								→
		20W/50								→
MANUAL GEARBOX AND TRANSFER GEARBOX*	BLS-22-OL-02 or to requirements of CCMC or API-SE	10W/30	←							
		10W/40	←							
		10W/50	←							
		10W/40								→
		10W/50								→
		15W/40								→
		15W/50								→
		20W/40								→
20W/50								→		
FINAL DRIVE UNITS SWIVEL PIN HOUSINGS STEERING BOX TRANSFER GEARBOX*	API GL4 or MIL-L-2105	90 EP								→
		80W EP	←							
POWER STEERING	ATF Dexron II D		←							→

* Either type of oil specified may be used in the transfer box.

Recommended Lubricants and Anti-Freeze Solutions — Other than UK (Continued)

LUBRICATION NIPPLES (hubs, ball joints, prop shafts, etc.)	NLGI-2 Multipurpose Lithium based grease
Brake and Clutch reservoirs	Unipart Universal Brake Fluids or other Brake Fluids having a minimum boiling point of 260°C (500°F) and complying with FMVSS 116 DOT 3
Engine cooling system	Use Unipart Universal Anti-Freeze. If this is not available use an ethylene glycol based anti-freeze (containing no methanol) with non-phosphate corrosion inhibitors suitable for use in aluminium engines to ensure the protection of the cooling system against frost and corrosion. Caution: No other 'Universal' anti-freeze should be used with Unipart Universal anti-freeze. Where frost precautions are not necessary use a non-phosphate anti-corrosion agent to prevent corrosion of the engine alloy
Windscreen Washers	Unipart All Seasons or other proprietary Screen Washer Fluid
AIR CONDITIONING SYSTEM Refrigerant Compressor Oil	METHYLCHLORIDE REFRIGERANTS MUST NOT BE USED Use only with refrigerant 12. This includes 'Freon 12' and 'Arcton 12' Shell Clavus 68 BP Energol LPT 68 Sunisco 4GS Texaco Capella E Wax Free 68

See General Data (engine details) for Fuel recommendations and alternative ignition settings.

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REC

AUTOMATIC

Recommended

UK and Europe

COMPONENT	DUCKHAMS	ESSO	MOBIL	SHELL	TEXACO	PETROFINA
Automatic Gearbox	Duckhams Fleetmatic C/D or D-Matic	Esso ATF Dexron II D	Mobil ATF220D	Shell ATF Dexron II D	Texamatic 9226 Dexron II D	Fina Dexron II D
Transfer Gearbox*	Duckhams Hypoid 90	Esso Gear Oil GX 85W/90	Mobil Mobilube HD90	Shell Spirax 90EP	Texaco Multigear Lubricant 85W/90	Fina Pontonic MP SAE 80W/90

All other territories

COMPONENT	Service Classification		Ambient Temperature °C						
	Performance Level	SAE Viscosity	-30	-20	-10	0	10	20	30
Automatic Gearbox	Dexron II D		←	←	←	←	←	←	←
Transfer Gearbox*	MIL-L-2105A	90EP 80W EP	←	←	←	←	←	←	←

* The type of oil specified for the manual gearbox may be used in the transfer box as an alternative.

Capacities

	Litres	UK Pints
Automatic gearbox	8,52	15
Transfer gearbox	2,56	4.5

Caution: If gearbox is drained approximately 4 litres (7 pints) of oil will remain in the torque convertor. Initially refill gearbox with 5 litres (8 pints) only and check with dipstick.