

RECOMMENDED FLUIDS AND LUBRICANTS (For EUROPE)

In order to obtain maximum performance and longest service life from your ISUZU vehicles, it is very important to select and use correctly the best lubricants and diesel fuels.

When lubricating, be sure to use ISUZU genuine lubricants or recommended lubricants listed below, according to the maintenance schedule for each vehicle model.

LUBRICATION/FLUID	GRADE		
	API	ACEA	OTHER
Diesel engine crankcase		B2/B3 E2/E3	
Manual transmission Transfer case		B2/B3 E2/E3	
Differential Shift on the fly system (GL-5 only)	GL-5		BESCO GEAR OIL SH (80W-90, 90, 140) (ISUZU GENUINE) BESCO SHIFT ON THE FLY (75W-90) (ISUZU GENUINE) THURBAN GL-5 EP (80W-90, 85W-140) (CALTEX) SPIRAX A (140) (SHELL) TRANSELF TYPE B (80W-90, 85W-140) (ELF) TRANSMISSION TM (80W-90, 85W-140) (TOTAL) EPX90 (90)(CASTROL) DYNA DRIVE (80W-90) (CASTROL) ENERGEAR HYPO (90) (BP) ENERGEAR EP (80W-90) (BP)
Differential (Limited Slip Differential) (GL-5 only)	GL-5		BESCO GEAR OIL LSD (140) (ISUZU GENUINE) GEAR OIL LSD (90) (CALTEX) SPIRAX A LS 90 (90) (SHELL) TRANSELF TYPE BLS (90) (ELF) TRANSMISSION DA (85W-90) (TOTAL) HYPOY LSX (90) (CASTROL) ENERGEAR LS-M (90) (BP)
Automatic transmission			MOBIL ATF 3309
Power steering			DEXRON® III
Propeller shaft sliding yoke Universal joint (General purpose grease in Molybdenum)			NLGI #2 or #3 multi purpose type grease containing molybdenum disulfide
Engine cooling system			Good quality ethylene glycol antifreeze or GM spec. 6033-M or equivalent

NOTE:

* If GL-5 Limited Slip Differential Lubricant is not available, use GL-5 Lubricant mixed with 1 bottle (118ml) of Limited Slip Differential Lubricant additive (Parts No. 8-01052-358-0) or equivalent.

FLUID	TYPE
Clutch and brake fluid reservoir	Besco brake fluid (For light duty) Hydraulic brake fluid SAE J1703 FMVSS 116 DOT.3 grade

DIESEL FUEL/APPLICABLE STANDARD	
JIS (JAPANESE INDUSTRIAL STANDARD)	Based on K2204 GAS OIL
DIN (DEUTSCHE INDUSTRIE NORMEN)	Based on EN590: 1997L
SAE (SOCIETY OF AUTOMOTIVE ENGINEERS)	Based on SAE J-313C
BS (BRITISH STANDARD)	Based on BS EN590: 1997

NOTE:

Use the applicable standard or equivalent for diesel fuels.