

OIL TYPES

Use the following oils (see norm ZF-TLM 04 edition12/98):

Lubricant class 04A

Monograde engine oils (API CD/CE/CF-4/CF/CG-4/SF/SG/SH/SJ or ACEA categories A/B/E)

Viscosity class: SAE 30, also SAE 40 in hot countries or when oil sump temperatures are above +80°C

Manufacturer	Trade name	Manufacturer	Trade name
BLASER SWISSLUBE, HASLE-REUSE/CH	BLASOL	MOBIL OIL DO BRASIL, SAO PAULO/BR	MOBIL DELVAC DIESEL 1300
BUCHER AG, LANGENTHAL/CH	MOTOREX EXTRA	MORRIS LUBRICANTS, SHREWSBURY/GB	MORRIS RING FREE XHD
CALTEX AUSTRALIA PETR., SYDNEY/AUS	DEULUBE S3	NESTE OY, ESPOO/SF	NESTE DIESEL CD
CASTROL BRASIL, RIO DE JANEIRO/BR	TROPICAL TURBO	OEST G. MIN. LWERK, FREUDENSTADT/D	DIMO HDC-MOTOR L
CASTROL INTERNATIONAL, SWINDON/GB	CASTROL RX SUPER	ORLY INTERNATIONAL, VIEUX-THANN/F	ORLY DRACO 3001
CASTROL INTERNATIONAL, SWINDON/GB	CASTROL MARINE MPX	PETROBRAS, DUQUE DE CAXIAS/BR	LUBRAX MD-400
CASTROL INTERNATIONAL, SWINDON/GB	CASTROL CRD	PETROBRAS, DUQUE DE CAXIAS/BR	LUBRAX CARGA PESADA
DE OLIEBRON B.V., ZWINDRECHT/NL	HD FLEET OIL	PRINZ-SCHULTE, FRECHEN/D	AERO-LINE M-C
ELF LUBRIFIANTS, PARIS/F	PERFORMANCE XR	REPSOL DISTRIBUCION SA, MADRID/E	CS MIZAR SERIE-3
ELF LUBRIFIANTS, PARIS/F	HRD PREXIMA	REPSOL DISTRIBUCION SA, MADRID/E	REPSOL MATIC ATF (D-22507)
ELF LUBRIFIANTS, PARIS/F	ANTAR TRAXOLIA Z	SHELL BRASIL SA, RIO DE JANEIRO/BR	SHELL RIMULA D
ELF LUBRIFIANTS, PARIS/F	PERFORMANCE SUPER D	SONOL ISRAEL LTD, HAIFA/IL	SADOL X-400
ESSO BRASILEIRA DE PETR., ANDARAÍ/BR	ESSOLUBE D3+	SUN OIL COMPANY, AARTSELAAR/B	SUNOCO SUPER C
FIAT LUBRIFICANTI, VILLASTEL/IT	URANIA C	TEXACO BRASIL SA, SAO PAULO/BR	URSA LA3
FUCHS DO BRASIL, JANDIRA/BR	TITAN HD	TEXACO BRASIL SA, SAO PAULO/BR	MOTEX HD SAE 40
GINOUVES GEORGES SA, LA FAREDE/F	YORK 730	TOTAL RAFFINAGE DISTR., PARIS/F	TOTAL THALASSA
KUWAIT PETROLEUM, EUROPOORT/NL	Q8 T 400 MONOGRADE	UNIL DEUTSCHLAND GMBH, BREMEN/D	UNIL MOTOR HP 4 DS
LEPRINCE+SIVEKE GMBH, HERFORD/D	LEPRINXOL SUPER	VEEDOL INTERNATIONAL, SWINDON/GB	VEEDOL DIESEL HDC
LUBRICATION ENGIN., FORT WORTH/USA	MONOLEC GFS ENGINE OIL	VEEDOL INTERNATIONAL, SWINDON/GB	VEEDOL DIESELSTAR
MAGNA INDUSTRIAL, HONG KONG	OMEGA 643		