

Transmissions and axles for lift-trucks

List of lubricants TE-ML 17

Product group	Lubricant classes for service fills (1)
Spur-bevel gear drives GRP 8, HFK 100-600, GK20LD, GK25LD, GK40	17A / 17B
- Turntable bearing GRP 8, HFK 100-600, GK20LD, GK25LD, GK40	grease Shell Alvania RL3 (2)
Spur-bevel gear drives GK 10, GK 16, GK 20, GK 25, GK 30	17B
Planetary gear transmissions GR 10	transmission grease Esso Unirex N2
Helical gear drive HFD 80	low-viscosity grease for gears Klüber Mikrolube GB 00 transmission grease Klübersynth GE46-1200 (4)
Electrical power steering EPS3	low-viscosity grease for gears Total MULTIS EP 00
Planetary gear transmissions HFS 502, HFS 507, GP 18, GP 20	17C
Planetary gear transmissions GP 21, GP23, GP 25	17C
Planetary gear transmissions GP 25 without brake	17A
Planetary gear transmissions HFP 10, HFP 10A	grease Shell Alvania RL3 (2)
Planetary gear transmissions HFP 20, HFP 40, HFP 50, GR 50	17A / 17B
Axles PR61S, PR20MO, PR40MO, P16MO	17B
WG 80, WG 81, WG 85, WG 86	refer to TE-ML 03 (3)
- attached axles	17B
WG 94 + MT-F 3065 / MT-F 3070 (Shared oil supply transmission and axle)	refer to TE-ML 03 (3)
Axles AT30	17E / 17G
Axles AT35	17E (5) / 17F / 17G (5)
Axles GPA 35	Transmission: 17A; Multidisk brake: 17C

- (1) Refer to the following pages for approved commercial products.
- (2) Other saponified lithium mineral oil-based multigrade greases of the NLGI class 3 may be used alternatively (grease code KP2K-30 in accordance with DIN 51825 or ISO-L-XCCHB2 in accordance with ISO 6743-9).
- (3) The current list TE-ML 03 can be requested from any ZF after-sales service center or accessed on the Internet under www.zf.com/lubricants.
- (4) For refrigerated warehouse use only.
- (5) The lubricant classes 17E and 17G apply for service oil changes and may only be used with run-in axle as of a total vehicle operation performance of 1,500h. During the axle run-in process (total vehicle operation of 0 up to 1,500 km) only oil of the lubricant class 17F must be used.

A lithium saponified multipurpose grease of NLGI class 2 which is mixable with mineral oil is to be used at greasing points (grease code KP2K-30 in acc. with DIN 51825 or ISO-L-XCCHB2 in accordance with ISO 6743-9).







Additives of any kind added **later** to the oil change the oil in a manner that is unpredictable, and they are therefore not permitted. No liability of any kind will be accepted by ZF for any damage resulting from the use of such additives.

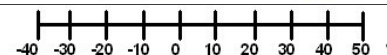
Note low-temperature limits on page 2!

The list of lubricants TE-ML 17, **Edition 01.04.2014** replaces all previous editions. The current list can be requested from any ZF after-sales service center or accessed on the Internet under www.zf.com/lubricants.

ZF Friedrichshafen AG
D-88038 Friedrichshafen
phone: + 49 7541 77 3505
fax: + 49 7541 77 7319

Low temperatures limits

Lubricant classes	Oil type / viscosity grades	Use at outside temperatures
17C	- ATF	- 40°C 
17A, 17B	- SAE 75W-80, 75W-85, 75W-90	- 40°C 
17E, 17F, 17G	- SAE 10W-30, 10W-40, other	- 30°C 
17A, 17B, 17E	- SAE 80, 80W-85, 80W-90, 20W-40	- 20°C 
17A, 17B	- SAE 85W-90	- 5°C 
17A, 17B	- SAE 90	0°C 



Lubricant class 17A

Manufacturer (17A)

ADDINOL LUBE OIL GMBH, LEUNA/DE
 ADDINOL LUBE OIL GMBH, LEUNA/DE
 ARAL AG, BOCHUM/DE
 ARAL AG, BOCHUM/DE
 AVISTA OIL REFINING & TRADING DEUTSCHLAN, UETZE/DE
 AVISTA OIL REFINING & TRADING DEUTSCHLAN, UETZE/DE
 BAYWA AG MÜNCHEN, MÜNCHEN/DE
 BELGIN MADENI YAGLAR TIC. VE SAN. A.S., KOCAELI/TR
 BP PLC., LONDON/GB
 BP PLC., LONDON/GB
 BUCHER AG LANGENTHAL, LANGENTHAL/CH
 CASTROL LTD, LONDON/GB
 CASTROL LTD, LONDON/GB
 CEPESA COMERCIAL PETRÓLEO, MADRID/ES
 CEPESA COMERCIAL PETRÓLEO, MADRID/ES
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CLAAS KGAA MBH, HARSEWINKEL/DE
 CONDAT LUBRIFIANTS, CHASSE SUR RHONE/FR
 DE OLIEBRON BV, ZWIJNDRECHT/NL
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 FUCHS PETROLUB AG, MANNHEIM/DE
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 HARMS MINERALÖLE, PRISDORF/DE
 HINDUSTAN PETROLEUM CORPORATION LTD., MUMBAI/IN
 HINDUSTAN PETROLEUM CORPORATION LTD., MUMBAI/IN
 INA MAZIVA LTD., ZAGREB/HR
 INA MAZIVA LTD., ZAGREB/HR
 INDIAN OIL CORPORATION LTD, MUMBAI/IN
 INDIAN OIL CORPORATION LTD, MUMBAI/IN
 INDIAN OIL CORPORATION LTD, MUMBAI/IN
 IPIRANGA PRODUTOS DE PETROLEO SA, RIO DE JANEIRO/BR
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL
 LIQUI MOLY GMBH, ULM/DE
 MEGUIN GMBH & CO. KG, SAARLOUIS/DE
 MOL-LUB KFT, ALMASFUZITO/HU
 MORRIS LUBRICANTS, SHREWSBURY/GB
 MOTUL SA, AUBERVILLIERS/FR
 NESTE MARKKINOINTI OY, ESPOO/FI
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OPET FUCHS MADENI YAG. SAN. VE TIC. A.S., IZMIR/TR
 ORLEN OIL SP. Z O.O., KRAKOW/PL
 ORLEN OIL SP. Z O.O., KRAKOW/PL
 PETROBRAS DISTRIBUIDORA S.A., DUQUE DE CAXIAS/BR
 PETROBRAS DISTRIBUIDORA S.A., DUQUE DE CAXIAS/BR
 PETROGAL S.A., LISBOA/PT
 PETROGAL S.A., LISBOA/PT

Trade name (17A)

ADDINOL GETRIEBEÖL GS 80W
 ADDINOL GETRIEBEÖL GS 80W-90
 ARAL GETRIEBEÖL EP 80W
 ARAL GETRIEBEÖL EP 85W-90
 PENNASOL MULTIPURPOSE GEAR OIL GL 4 SAE 80W
 PENNASOL MULTIPURPOSE GEAR OIL GL 4 SAE 90
 TECTROL UNIGEAR 80
 BELGEAR EP MB 80
 BP ENERGEGEAR EP 80W
 BP ENERGEGEAR EP 80W-90
 GEAR OIL EP 80W
 CASTROL MANUAL EP 80W
 CASTROL MANUAL EP 80W-90
 CEPESA TRANSMISIONES 80W-90
 ERTOL TRANSMISIONES F SAE 80W
 GEARTEX EP-A 80W
 GEARTEX EP-A 80W-90
 GEARTEX EP-A 85W-90
 TRANSLUBE LD SAE 80W
 TRANSLUBE LD SAE 90
 UNIVERSAL EP SAE 80W
 CLAAS AGRISHIFT 4 SC 80W-90
 GEAR TDM 80W
 TOR MULTIPURPOSE GEAR OIL SAE 80W90
 MOBILUBE GX-A 80W
 MOBILUBE GX-A 80W
 FUCHS TITAN GEAR MP SAE 80
 G-BOX EXPERT GL-4 80W-85
 G-TRUCK GL-4 80W-90
 GAZPROMNEFT GL-4 80W-85
 GAZPROMNEFT GL-4 80W-90
 GULF GEAR MZ 80W
 GULF GEAR MZ 80W-90
 GULF GEAR MZ 85W-90
 GULF GEAR MZ 90
 GULF GEAR XP 80W
 GULF GEAR XP 80W
 GULF GEAR XP 80W
 GULF GEAR XP 80W-90
 GULF GEAR XP 90
 GULF GEAR XP DURA MAX 80W-90
 GULF GEAR XP MAX 90
 OILFINO VARIUS G 300 SAE 80W-90
 HP GEAR OIL ZFL 80W
 HP GEAR OIL ZFL 80W 90
 INA TRANSMOL DB 80W
 INA TRANSMOL HD 80W-90
 SERVO GEAR ALT 90
 SERVO GEAR HP 80W-90 (T)
 SERVO UNIDRIVE 80W-90
 IPIRANGA ULTRAGEAR MB 80W
 Q8 T 35 SAE 80W
 Q8 T 35 SAE 80W-90
 LIQUI MOLY GETRIEBEÖL GL4 SAE 80W
 MEGOL MEHRZWECKGETRIEBEOEL GL 4 SAE 80W
 MOL HYKOMOL 80W
 LODEXOL 80W-90
 MOTUL GEAR MB 80W
 NESTE GEAR EP 80W-90
 LUKOIL TRANSMISSION TM-4 80W-85
 LUKOIL TRANSMISSION TM-4 80W-85
 LUKOIL TRANSMISSION TM-4 80W-90
 LUKOIL TRANSMISSION TM-4 SAE 80W
 OPET FULLGEAR EP MT 80W
 PLATINUM GEAR GL-4 80W
 PLATINUM GEAR GL-4 80W-90
 LUBRAX TRM 4 SAE 80W
 LUBRAX TRM 4 SAE 90
 GALP TRANSOIL 80W
 GALP TRANSOIL 80W90

PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
PT. PERTAMINA, JAKARTA/ID
PTT PUBLIC COMPANY LIMITED, BANGKOK/TH
RAVENSBERGER SCHMIERSTOFFVERTRIEB GMBH, WERTHER/DE
REPSOL LUBRICANTES Y ESPECIALIDADES, S.A, MADRID/ES
REPSOL LUBRICANTES Y ESPECIALIDADES, S.A, MADRID/ES
RN-LUBRICANTS, LLC, MOSCOW/RU
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB
SINOPEC LUBRICANT COMPANY, BEIJING/CN
SINOPEC LUBRICANT COMPANY, BEIJING/CN
SINOPEC LUBRICANT COMPANY, BEIJING/CN
SK LUBRICANTS, SEOUL/KR
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE
STATOIL LUBRICANTS, STOCKHOLM/SE
TOTAL LUBRIFIANTS S.A., NANTERRE/FR
TOTAL LUBRIFIANTS S.A., NANTERRE/FR
TOTAL LUBRIFIANTS S.A., NANTERRE/FR
TOTAL LUBRIFIANTS S.A., NANTERRE/FR
TOTAL LUBRIFIANTS S.A., NANTERRE/FR
TOTAL LUBRIFIANTS S.A., NANTERRE/FR
TOTAL LUBRIFIANTS S.A., NANTERRE/FR
UNIL OPAL, SAUMUR/FR
UNIL OPAL, SAUMUR/FR
VALVOLINE CUMMINS LIMITED, GURGAON/IN
YPF S.A., BUENOS AIRES/AR

TUTELA TRANSMISSION STARGEAR (SAE 80W)
TUTELA TRANSMISSION STARGEAR HD (SAE 80W)
RORED EPA 80W
PTT SUPERTRANS 80W
RAVENOL GETRIEBEÖL MZG SAE 80W-90 GL-4
REPSOL CARTAGO EPM 80W
REPSOL CARTAGO EPM 90
TNK TRANS KP SAE 80W
SHELL SPIRAX MA 80 W
SHELL SPIRAX MA 80 W
SHELL SPIRAX S3 G 80W
SHELL SPIRAX S3 G 80W-90
SINOPEC GREATWALL MTF C-I 80W
SINOPEC GREATWALL MTF C-I 80W/90
SINOPEC GREATWALL MTF C-I 85W/90
SK GEAR EP 80W-90 ZF
SRS WIOLIN MEHRZWECK-GETRIEBEÖL 80
SRS WIOLIN MEHRZWECK-GETRIEBEÖL 80W-90
SRS WIOLIN MEHRZWECK-GETRIEBEÖL 90
SRS WIOLIN RSG 80
GEARWAY G4 80W
ELAN TRANS EP 80W
ELF TRANSELF EP 80W
ELF TRANSELF EP 80W-90
FINA PONTONIC N 80W-85
TOTAL EP 80W-85
TOTAL EP 80W-90
TOTAL EP 85W-90
GEAR EP 80W
GEAR EP 80W90
VALVOLINE GEAR GARD PLUS 80W90
HELICOIDAL M (80W)

Lubricant class 17B

Manufacturer (17B)

ADDINOL LUBE OIL GMBH, LEUNA/DE
 ADDINOL LUBE OIL GMBH, LEUNA/DE
 ADDINOL LUBE OIL GMBH, LEUNA/DE
 ADDINOL LUBE OIL GMBH, LEUNA/DE
 ARAL AG, BOCHUM/DE
 ARAL AG, BOCHUM/DE
 ARAL AG, BOCHUM/DE
 ARAL AG, BOCHUM/DE
 ARAL AG, BOCHUM/DE
 ARAL AG, BOCHUM/DE
 ARAL AG, BOCHUM/DE
 AVIA MINERALÖL-AG, MÜNCHEN/DE
 AVISTA OIL REFINING & TRADING DEUTSCHLAN, UETZE/DE
 AVISTA OIL REFINING & TRADING DEUTSCHLAN, UETZE/DE
 BASF SE, LUDWIGSHAFEN/DE
 BASF SE, LUDWIGSHAFEN/DE
 BAYWA AG MÜNCHEN, MÜNCHEN/DE
 BAYWA AG MÜNCHEN, MÜNCHEN/DE
 BP PLC., LONDON/GB
 BP PLC., LONDON/GB
 BP PLC., LONDON/GB
 BP PLC., LONDON/GB
 BP PLC., LONDON/GB
 BP PLC., LONDON/GB
 BP PLC., LONDON/GB
 BP PLC., LONDON/GB
 BUCHER AG LANGENTHAL, LANGENTHAL/CH
 BUCHER AG LANGENTHAL, LANGENTHAL/CH
 BUCHER AG LANGENTHAL, LANGENTHAL/CH
 CASTROL LTD, LONDON/GB
 CASTROL LTD, LONDON/GB
 CASTROL LTD, LONDON/GB
 CASTROL LTD, LONDON/GB
 CASTROL LTD, LONDON/GB
 CEPSA COMERCIAL PETRÓLEO, MADRID/ES
 CEPSA COMERCIAL PETRÓLEO, MADRID/ES
 CEPSA COMERCIAL PETRÓLEO, MADRID/ES
 CEPSA COMERCIAL PETRÓLEO, MADRID/ES
 CEPSA COMERCIAL PETRÓLEO, MADRID/ES
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CLAAS KGAA MBH, HARSEWINKEL/DE
 CONDAT LUBRIFIANTS, CHASSE SUR RHONE/FR
 CONDAT LUBRIFIANTS, CHASSE SUR RHONE/FR
 CYCLON HELLAS SA, ATHENS/GR
 DAF TRUCKS NV, EINDHOVEN/NL
 DE OLIEBRON BV, ZWIJNDRECHT/NL
 DE OLIEBRON BV, ZWIJNDRECHT/NL
 DEEP OIL TRADING COMPANY LLP, LONDON/GB
 DEUTSCHE PENTOSIN WERKE GMBH, WEDEL/DE
 DEUTSCHE PENTOSIN WERKE GMBH, WEDEL/DE
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 FABRIKA MAZIVA FAM AD, KRUEVAC/RS
 FABRIKA MAZIVA FAM AD, KRUEVAC/RS
 FABRIKA MAZIVA FAM AD, KRUEVAC/RS
 FUCHS PETROLUB AG, MANNHEIM/DE
 FUCHS PETROLUB AG, MANNHEIM/DE
 FUCHS PETROLUB AG, MANNHEIM/DE
 FUCHS PETROLUB AG, MANNHEIM/DE
 FUCHS PETROLUB AG, MANNHEIM/DE

Trade name (17B)

ADDINOL GETRIEBEÖL GH 75W-90 SL
 ADDINOL GETRIEBEÖL GH 80W-90
 ADDINOL GETRIEBEÖL GH 85W-90
 ADDINOL GETRIEBEÖL GX 80W-90 ML
 ARAL GETRIEBEÖL BS 75W-90
 ARAL GETRIEBEÖL EP PLUS 80W-90
 ARAL GETRIEBEÖL EP PLUS 80W-90
 ARAL GETRIEBEÖL HYP 80W
 ARAL GETRIEBEÖL HYP 85W-90
 ARAL GETRIEBEÖL SNA-C 75W-90
 ARAL GETRIEBEÖL SNA-D 80W-90
 ARAL GETRIEBEÖL SNA-E 75W-90
 AVIA SYNTOGear FE 80W-90
 PENNASOL HYPOID GEAR OIL GL 5 SAE 90
 PENNASOL MULTIGRADE HYPOID GEAR OIL GL 5 SAE 80W90
 EMGARD RW-A, SAE 75W-90
 EMGARD UAF 4209
 TECTROL MULTIGEAR HYP 90
 TECTROL MULTIGEAR PLUS 8090
 BP ENERGEGear HT 80W-90
 BP ENERGEGear HYPO 80W-90
 BP ENERGEGear HYPO 90
 BP ENERGEGear HYPO 90
 BP ENERGEGear HYPO XL 80W-90
 BP ENERGEGear SHX 75W-90
 BP ENERGEGear SHX-M 75W-90
 MOTOREX PENTA TL SAE 75W90
 MOTOREX UNIVERSAL SAE 80W90
 UNISYNT ZX SAE 75W90
 CASTROL AXLE EPX 80W-90
 CASTROL AXLE EPX 90
 CASTROL AXLE LONG DRAIN 80W-90
 CASTROL SYNTRAX LONG LIFE 75W-90
 CASTROL SYNTRAX UNIVERSAL 80W-90
 SYNTRAX UNIVERSAL PLUS 75W-90
 CEPSA TRANSMISIONES EP 80W-90
 CEPSA TRANSMISIONES EP 90
 CEPSA TRANSMISIONES EP FE+LD 75W-90
 MAN SUPER AXLE 3343
 MAN SUPER AXLE 342-M2
 GEARTEX EP-B 85W-90
 GEARTEX EP-C 80W-90
 HYPOID LD SAE 85W-90
 MULTIGEAR 80W-90
 MULTIGEAR EP SAE 90
 MULTIGEAR S 75W-90
 RPM UNIVERSAL GEAR LUBRICANT SAE 80W-90
 CLAAS AGRISHIFT MT 80W-90
 GEAR TDS 75W90
 GEAR TXS 75W90
 GEAR EP GL-5 80W-90
 DAF SUPER 80W-90
 TOR SUPER GEAR OIL 80W90
 TOR UNI GEAR LD 75W90
 DRIVE RW FORCE S GL-5 75W-90
 PENTOSIN G5 85W-90
 PENTOSIN GETRIEBEÖL O-226 80W-90
 MOBIL DELVAC SYNTHETIC GEAR OIL 75W-90
 MOBILUBE 1 SHC 75W-90
 MOBILUBE HD-A 85W-90
 MOBILUBE HD-A PLUS 80W-90
 MOBILUBE S 80W-90
 MULTIHIPO 75W-90 SINT
 MULTIHIPO 80W-90 F PLUS
 MULTIHIPO PLUS 80W-90
 FUCHS TITAN CYTRAC HSY SAE 75W-90
 FUCHS TITAN CYTRAC RR SAE 75W-90
 FUCHS TITAN GEAR HYP LD SAE 80W-90
 FUCHS TITAN GEAR HYP SAE 90
 FUCHS TITAN SUPERGEAR MC SAE 80W-90

FUCHS PETROLUB AG, MANNHEIM/DE
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GEORG OEST MINERALÖLWERK GMBH & CO.KG, FREUDENSTADT/DE
 GEORG OEST MINERALÖLWERK GMBH & CO.KG, FREUDENSTADT/DE
 GEORG OEST MINERALÖLWERK GMBH & CO.KG, FREUDENSTADT/DE
 GRUPA LOTOS S.A., GDANSK/PL
 GRUPA LOTOS S.A., GDANSK/PL
 GRUPA LOTOS S.A., GDANSK/PL
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 HARMS MINERALÖLE, PRISDORF/DE
 HILL CORPORATION, SHYMKENT/KZ
 HUILES BERLIET S.A., SAINT-PRIEST/FR
 HUILES BERLIET S.A., SAINT-PRIEST/FR
 HUILES BERLIET S.A., SAINT-PRIEST/FR
 HUILES BERLIET S.A., SAINT-PRIEST/FR
 IGOL FRANCE, AMIENS/FR
 IGOL FRANCE, AMIENS/FR
 IGOL FRANCE, AMIENS/FR
 INA MAZIVA LTD., ZAGREB/HR
 INA MAZIVA LTD., ZAGREB/HR
 INA MAZIVA LTD., ZAGREB/HR
 INA MAZIVA LTD., ZAGREB/HR
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL
 LIEBHERR HYDRAULIKBAGGER GMBH, KIRCHDORF/DE
 LIQUI MOLY GMBH, ULM/DE
 LIQUI MOLY GMBH, ULM/DE
 LIQUI MOLY GMBH, ULM/DE
 LUKOIL LUBRICANTS AUSTRIA GMBH, VIENNA/AT
 LUKOIL LUBRICANTS AUSTRIA GMBH, VIENNA/AT
 LUKOIL LUBRICANTS AUSTRIA GMBH, VIENNA/AT
 LUKOIL LUBRICANTS AUSTRIA GMBH, VIENNA/AT
 MEGUIN GMBH & CO. KG, SAARLOUIS/DE
 MEGUIN GMBH & CO. KG, SAARLOUIS/DE
 MEGUIN GMBH & CO. KG, SAARLOUIS/DE
 MOL-LUB KFT, ALMASFUZITO/HU
 MOL-LUB KFT, ALMASFUZITO/HU
 MORRIS LUBRICANTS, SHREWSBURY/GB
 MOTUL SA, AUBERVILLIERS/FR
 MOTUL SA, AUBERVILLIERS/FR
 NIS AD, NOVI SAD/RS
 NIS AD, NOVI SAD/RS
 NOVA STILMOIL SPA, MODENA/IT
 OMV PETROL OFISI A.S., ISTANBUL/TR
 OMV PETROL OFISI A.S., ISTANBUL/TR
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 OPET FUCHS MADENI YAG. SAN. VE TIC. A.S., IZMIR/TR
 ORLEN OIL SP. Z O.O., KRAKOW/PL
 ORLEN OIL SP. Z O.O., KRAKOW/PL
 PAKELO MOTOR OIL, SAN BONIFACIO (VR)/IT
 PANOLIN AG, MADETSWIL/CH
 PANOLIN AG, MADETSWIL/CH
 PANOLIN AG, MADETSWIL/CH

FUCHS TITAN SUPERGEAR SAE 80W-90
 G-BOX GL-4/GL-5 75W-90
 G-TRUCK GL-4/GL-5 80W-90
 G-TRUCK GL-5 80W-90
 GAZPROMNEFT GL-5 80W-90
 GAZPROMNEFT SUPER T-3 SAE 85W90
 OEST GETRIEBEÖL FE SAE 80W-90 GL4/5
 OEST MEHRZWECK-GETRIEBEÖL SPEZIAL SAE 85W-90
 OEST SYNTH GETRIEBEÖL SAE 75W-90
 LOTOS TITANIS GL-5 80W-90
 TITANIS SUPER GL-5 75W/90
 TITANIS SUPER GL-5 80W-90
 GULF GEAR DB 80W-90
 GULF GEAR DB 85W-90
 GULF GEAR DB 90
 GULF GEAR HD 85W-90
 GULF GEAR LD 80W-90
 GULF GEAR LD 80W-90
 GULF GEAR TDL 80W-90
 GULF SYNGEAR 75W-90
 OILFINO VARIUS G 500 80W-90
 FASTROIL TRANSMISSION I 80W-90 GL-5
 RTO HD 80W-90
 RTO LONGEVIA P ECO 80W-90
 RTO LONGEVIA TC ECO 80W-90
 RTO LONGEVIA TCX ECO 75W-90
 GEAR M 80W-90
 HYPOID B 85W-90
 SYNTHGEAR 75W-90
 INA HIPENOL GTL DB 90
 INA HIPENOL GTL HD 80W-90
 INA HIPENOL SHD 75W-90
 INA HIPENOL TDL 80W-90
 Q8 GEAR OIL XG SAE 80W-90
 Q8 T 55 SAE 80W-90
 Q8 T 55 SAE 90
 Q8 T 65 SAE 75W-90
 Q8 TRANS XGS 75W-90
 Q8 UNIGEAR GL-5 SAE 75W-90
 LIEBHERR GEAR HYPOID 90 EP
 LIQUI MOLY HYPOID GETRIEBEÖL TDL SAE 80W-90
 LIQUI MOLY HYPOID-GETRIEBEÖL GL5 SAE 85W-90
 LIQUI MOLY VOLLSYNTH. HYPOID GETRIEBEÖL TRUCK
 OMV GEAR OIL B SAE 85W-90
 OMV GEAR OIL BSX SAE 75W-90
 OMV UNIGEAR S SAE 75W-90
 OMV UNIGEAR SAE 80W-90
 MEGOL GETRIEBEOEL TRUCK-SYNTH SAE 75W-90
 MEGOL HYPOID-GETRIEBEOEL GL 5 SAE 85W-90
 MEGOL HYPOID-GETRIEBEOEL TDL 80W-90
 MOL HYKOMOL K 85W90
 MOL HYKOMOL ZF 80W90
 EP 80W-90 GEAR OIL
 MOTUL GEAR SYNTH TDL 75W-90
 MOTUL TRANS MB 85W-90
 NISOTEC HIPO LD SAE 80W-90
 NISOTEC HIPO LD ZF SAE 80W-90
 GEARING PLUS 80W90
 MAXIGEAR D 75W-90
 MAXIGEAR EP-X 80W-90
 LUKOIL TRANSMISSION HD TM-5 75W-90
 LUKOIL TRANSMISSION TM-4/5 75W-90
 LUKOIL TRANSMISSION TM-5 85W-90
 LUKOIL TRANSMISSION TM-5 SAE 80W-90
 LUKOIL TRANSMISSION TM-5 SAE 85W-90
 LUKOIL TRANSMISSION TM-5 SAE 90
 LUKOIL TRANSMISSION TM-5 SAE 90
 OPET FULLGEAR HYP EP MT 90
 PLATINUM GEAR GL-5 80W-90
 PLATINUM GEAR LL 80W-90
 GLOBAL MULTIGEAR TS SAE 75W/90
 PANOLIN SUPER DUTY 80W/90
 PANOLIN SUPER DUTY 90
 PANOLIN SUPER DUTY SYNTH 75W/90

PANOLIN AG, MADETSWIL/CH	PANOLIN TOPGEAR 80W/90
PETRO-CANADA LUBRICANTS INC., MISSISSAUGA, ONTARIO/CA	TRAXON 80W-90
PETRO-CANADA LUBRICANTS INC., MISSISSAUGA, ONTARIO/CA	TRAXON XL SYNTHETIC BLEND 75W-90
PETROBRAS DISTRIBUIDORA S.A., DUQUE DE CAXIAS/BR	LUBRAX TRM 5 SAE 90
PETROGAL S.A., LISBOA/PT	GALP TRANSOIL HP 80W90
PETROGAL S.A., LISBOA/PT	GALP TRANSVEX TDL 75W90
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AKCELA GEAR 135H EP (SAE 80W-90)
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AKROS GEAR EP 90 (SAE 80W-90)
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA HYPOIDE 90 (SAE 80W-90)
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	ARBOR TRW 90 (SAE 80W-90)
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	ARBOR TRW 90 (SAE 80W-90)
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	TUTELA TRANSMISSION FE-AXLE (SAE 75W-90)
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	TUTELA TRANSMISSION STARGEAR AX (SAE 85W-90)
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	TUTELA TRANSMISSION STARGEAR AX-ED (SAE 75W-90)
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	TUTELA TRANSMISSION W90/LA (SAE 80W-90)
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	TUTELA TRANSMISSION W90/M-DA (SAE 80W-90)
PHI OIL GMBH, ST. GEORGEN/AT	UNIGEAR GOLD 75W90
PRISTA OIL HOLDING EAD, RUSE/BG	PRISTA EP 80W-90
PRISTA OIL HOLDING EAD, RUSE/BG	PRISTA EP 90
RAVENSBERGER SCHMIERSTOFFVERTRIEB GMBH, WERTHER/DE	RAVENOL HYPOID EPX GETR.-OEL 80W-90 GL5
REPSOL LUBRICANTES Y ESPECIALIDADES, S.A, MADRID/ES	REPSOL CARTAGO EP MULTIGRADO SAE 80W90
REPSOL LUBRICANTES Y ESPECIALIDADES, S.A, MADRID/ES	REPSOL CARTAGO EP SAE 90
REPSOL LUBRICANTES Y ESPECIALIDADES, S.A, MADRID/ES	REPSOL CARTAGO FE LD 75W90
REPSOL LUBRICANTES Y ESPECIALIDADES, S.A, MADRID/ES	REPSOL CARTAGO LD 80W90
RN-LUBRICANTS, LLC, MOSCOW/RU	TNK TRANS GIPOID 85W-90
SASOL OIL, RANDBURG/ZA	SYN GEAR DIFFERENTIAL OIL 75W-90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX HD 80W- 90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX HD 80W- 90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX HD 80W- 90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX MB 90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX MB 90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S3 AD 80W-90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S3 AM 80W-90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S3 AX 80W-90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S4 AT 75W-90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S4 AX
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S4 AX
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S4 AX
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S6 AXME 75W-90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S6 AXME 75W-90
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S6 AXME 75W-90
SINOPEC LUBRICANT COMPANY, BEIJING/CN	SINOPEC GREATWALL VT 75W/90
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE	SRS GETRIEBEFLUID AFS
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE	SRS GETRIEBEFLUID SML 80W-90
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE	SRS WIOLIN HYPOID-GETRIEBEÖL 80W-90
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE	SRS WIOLIN HYPOID-GETRIEBEÖL 90
STATOIL LUBRICANTS, STOCKHOLM/SE	GEARWAY G5 80W-90
STATOIL LUBRICANTS, STOCKHOLM/SE	GEARWAY S5 75W-90
TEDEX S.A., PIASECZNO/PL	TEDEX SUPER GEAR OIL (TDL) SAE 80W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	ELAN TRANS EPR 80W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	ELF TRANSELF SYNTHESE FE 75W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	ELF TRANSELF TYPE B 80W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	ELF TRANSELF TYPE B 90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	ELF TRANSELF UNIVERSAL FE 80W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	FINA PONTONIC FDL 75W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	FINA PONTONIC MP 80W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	FINA PONTONIC MP 85W-140
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	TOTAL EP B 85W-140
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	TOTAL EP B 85W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	TOTAL EP-B 80W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	TOTAL TRANSMISSION MDL 80W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	TOTAL TRANSMISSION RS FE 80W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	TOTAL TRANSMISSION SYN FE 75W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	TOTAL TRANSMISSION TM 80W-90
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	TOTAL TRANSMISSION TM 85W-140
TOTAL LUBRIFIANTS S.A., NANTERRE/FR	TOTAL TRANSMISSION XPM 80W-90
UNIL OPAL, SAUMUR/FR	GEAR ZF 80W90
VEEDOL INTERNATIONAL LIMITED, GLASGOW/GB	VEEDOL TRANSMISSION SYNTHETIC LD 75W-90
YACCO SAS, ST PIERRE LES ELBEUF/FR	VBX 1000 75W-90
YORK LUBRICANTS - GINOUVES SAS, LA GARDE/FR	YORK 793 SAE 80W90
YORK LUBRICANTS - GINOUVES SAS, LA GARDE/FR	YORK 896 75W90
ZF FRIEDRICHSHAFEN AG, FRIEDRICHSHAFEN/DE	ZF-ECOFLUID X SAE 80W-90

Lubricant class 17C

Manufacturer (17C)

CEPSA COMERCIAL PETRÓLEO, MADRID/ES
 CEPSA COMERCIAL PETRÓLEO, MADRID/ES
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 COMERCIAL ROSHFRANS, S.A. DE C.V., MEXICO, D.F./MX
 DEUTSCHE PENTOSIN WERKE GMBH, WEDEL/DE
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 FUCHS PETROLUB AG, MANNHEIM/DE
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GRUPA LOTOS S.A., GDANSK/PL
 HUILES BERLIET S.A., SAINT-PIERRE/FR
 IGOL FRANCE, AMIENS/FR
 INA MAZIVA LTD., ZAGREB/HR
 INA MAZIVA LTD., ZAGREB/HR
 INA MAZIVA LTD., ZAGREB/HR
 IPIRANGA PRODUTOS DE PETROLEO SA, RIO DE JANEIRO/BR
 LUKOIL LUBRICANTS AUSTRIA GMBH, VIENNA/AT
 MOL-LUB KFT, ALMASFUZITO/HU
 MOL-LUB KFT, ALMASFUZITO/HU
 OOO "LLK-INTERNATIONAL", MOSCOW/RU
 PAKELO MOTOR OIL, SAN BONIFACIO (VR)/IT
 PAKELO MOTOR OIL, SAN BONIFACIO (VR)/IT
 PANOLIN AG, MADETSWIL/CH
 PETRO-CANADA LUBRICANTS INC., MISSISSAUGA, ONTARIO/CA
 PETROGAL S.A., LISBOA/PT
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 REPSOL LUBRICANTES Y ESPECIALIDADES, S.A, MADRID/ES
 REPSOL LUBRICANTES Y ESPECIALIDADES, S.A, MADRID/ES
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB
 SINOPEC LUBRICANT COMPANY, BEIJING/CN
 TEDEX S.A., PIASECZNO/PL
 TOTAL LUBRIFIANTS S.A., NANTERRE/FR
 ZF FRIEDRICHSHAFEN AG, FRIEDRICHSHAFEN/DE

Trade name (17C)

CEPSA ATF 2000 S
 CEPSA ATF 3000 S
 HAVOLINE ATF MERCON V
 SYNTHETIC AUTOMATIC TRANSMISSION FLUID HEAVY DUTY
 TEXAMATIC 4291
 ATF ALLPOWER MULTIVEHICULOS
 PENTOSIN ATF 1
 MOBIL ATF 320
 MOBIL ATF LT 71141
 FUCHS TITAN ATF 5005
 G-BOX ATF DX III
 LOTOS ATF SUPER III G
 RTO STARMATIC S3
 ATF 700
 INA ATF DX IID
 INA ATF DX III
 INA ATF SUPER
 ISAMATIC V
 OMV ATF Z2
 MOL ATF
 MOL ATF SYNT 3H
 LUKOIL ATF SYNTH HD
 ATF XT III FLUID
 AUXON II E
 PANOLIN ATF SUPER VTX
 HEAVY DUTY SYNTHETIC BLEND ATF
 GALP TRANSMATIC D III
 TUTELA TRANSMISSION ATF 90
 TUTELA TRANSMISSION GI/E
 TUTELA TRANSMISSION STARFLUID PS
 REPSOL MATIC III
 REPSOL MATIC SINTETICO
 SHELL SPIRAX S6 ATF VM PLUS
 SINOPEC GREATWALL ATF III LD
 TEDEX ATF III
 TOTAL FLUIDE XLD FE
 ZF-LIFEGUARDFLUID 5

Lubricant class 17E

Manufacturer (17E)

ADDINOL LUBE OIL GMBH, LEUNA/DE
 ARAL AG, BOCHUM/DE
 AVIA MINERALÖL-AG, MÜNCHEN/DE
 BAYWA AG MÜNCHEN, MÜNCHEN/DE
 BAYWA AG MÜNCHEN, MÜNCHEN/DE
 BP PLC., LONDON/GB
 BP PLC., LONDON/GB
 BUCHER AG LANGENTHAL, LANGENTHAL/CH
 BUCHER AG LANGENTHAL, LANGENTHAL/CH
 CASTROL LTD, LONDON/GB
 CASTROL LTD, LONDON/GB
 CASTROL LTD, LONDON/GB
 CASTROL LTD, LONDON/GB
 CATERPILLAR, INC., MOSSVILLE/US
 CEPESA COMERCIAL PETRÓLEO, MADRID/ES
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHEVRON LUBRICANTS, SAN RAMON, CA/US
 CHS INC, INVER GROVE HEIGHTS/US
 CLAAS KGAA MBH, HARSEWINKEL/DE
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 EXXONMOBIL CORPORATION, FAIRFAX, VA/US
 FUCHS PETROLUB AG, MANNHEIM/DE
 GAZPROMNEFT-LUBRICANTS, MOSCOW/RU
 GB LUBRICANTS, GATESHEAD/GB
 GULF OIL INTERNATIONAL, MUMBAI/IN
 GULF OIL INTERNATIONAL, MUMBAI/IN
 IGOL FRANCE, AMIENS/FR
 INA MAZIVA LTD., ZAGREB/HR
 INA MAZIVA LTD., ZAGREB/HR
 INA MAZIVA LTD., ZAGREB/HR
 JCB INDIA, BALLABGARH/IN
 JOHN DEERE, MOLINE, IL/US
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL
 LIQUI MOLY GMBH, ULM/DE
 LUKOIL LUBRICANTS AUSTRIA GMBH, VIENNA/AT
 MEGUIN GMBH & CO. KG, SAARLOUIS/DE
 OMV PETROL OFISI A.S., ISTANBUL/TR
 PAKELO MOTOR OIL, SAN BONIFACIO (VR)/IT
 PANOLIN AG, MADETSWIL/CH
 PETROBRAS DISTRIBUIDORA S.A., DUQUE DE CAXIAS/BR
 PETROGAL S.A., LISBOA/PT
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY
 PHI OIL GMBH, ST. GEORGEN/AT
 SASOL OIL, RANDBURG/ZA
 SAVITA OIL TECHNOLOGIES LIMITED, MUMBAI/IN
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB
 SINOPEC LUBRICANT COMPANY, BEIJING/CN
 SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE
 TOTAL LUBRIFIANTS S.A., NANTERRE/FR
 TOTAL LUBRIFIANTS S.A., NANTERRE/FR
 TOTAL LUBRIFIANTS S.A., NANTERRE/FR
 TOTAL LUBRIFIANTS S.A., NANTERRE/FR
 UNIL OPAL, SAUMUR/FR

Trade name (17E)

ADDINOL UTTO SAE 10W-30
 ARAL FLUID HGS
 AVIA HYDROFLUID DLZ
 TECTROL UTTO-HF
 TECTROL UTTO-ZF
 BP TRACTRAN TF-10
 BP VANELLUS AGRI SUPER TRANSMISSION 80W
 FARMER POLY 304
 MOTOREX UTTO CF
 CASTROL AGRI TRANS PLUS 10W-30
 CASTROL AGRI TRANS PLUS 80W
 CASTROL AGRI TRANS PLUS CVT 80W
 CASTROL HY-GARD
 CAT MULTIPURPOSE TRACTOR OIL
 CEPESA AURIGA TE 55 10W-30
 CHEVRON 1000 THF
 TEXTRAN TDH PREMIUM
 QWIKLIFT HTB
 CLAAS AGRISHIFT GA 12
 MOBILFLUID 424
 MOBILFLUID 426
 FUCHS TITAN UTTO ZF (SAE 20W-40)
 G-SPECIAL UTTO 10W-30
 GB UNITRANS(R) ZF
 GULF MPTF 10W-30
 GULF MPTF 10W-30
 TICMA FLUID MU XTREM
 INA TRANSHIDROL JD 50
 INA TRANSHIDROL JD 50
 INA TRANSHIDROL ZF 20W-40
 JCB REAR AXLE OIL
 JOHN DEERE HY-GARD
 Q8 T 2000
 Q8 T 2200
 LIQUI MOLY SPECIAL UTTO
 OMV AUSTROMATIC LVX
 MEGOL TRAKTORENOEL UTTO PREMIUM SAE 10W-30
 MAXITRAK TMS OIL 500
 UTTO FLUID 4 D SAE 10W/30
 PANOLIN JD 303
 LUBRAX UNITRACTOR SAE 10W-30
 GALP TRALUB 807 S
 AKCELA TRANSAXLE FLUID 20W-40
 AKCELA TRANSAXLE FLUID 20W-40 (SAE 20W-40)
 AMBRA MULTI G (SAE 10W-30)
 AMBRA MULTI G (SAE 10W-30)
 AMBRA MULTI G (SAE 10W-30)
 AMBRA MULTI G (SAE 10W-30)
 AMBRA MULTI G (SAE 10W-30)
 AMBRA MULTI G (SAE 10W-30)
 AMBRA MULTI G (SAE 10W-30)
 AMBRA TRX 20W-40 (SAE 20W-40)
 ARBOR MTF (SAE 10W-30)
 GEAR OIL UTTO SILVER 10W-30
 UNIVERSAL TRANSMISSION OIL 68
 SAVSOL 315 HAT
 SHELL SPIRAX S4 TXM
 SHELL SPIRAX S4 TXM
 SHELL SPIRAX S4 TXM
 SHELL SPIRAX S6 TXME
 SINOPEC GREATWALL UTTO
 SRS HYDROFLUID N
 ELF TRACTELF BF 16
 TOTAL DYNATRANS LS 20W-40
 TOTAL DYNATRANS MPV
 TOTAL DYNATRANS MPWB
 FLUID VO

Lubricant class 17F**Manufacturer (17F)**

ADDINOL LUBE OIL GMBH, LEUNA/DE

Trade name (17F)

ADDINOL UTTO SPEZIAL

Lubricant class 17G

Manufacturer (17G)

ZF FRIEDRICHSHAFEN AG, FRIEDRICHSHAFEN/DE

Trade name (17G)

ZF-POWERFLUID PLUS