



PRODUCT OVERVIEW LUBRICANTS & GREASES

 **TecLub**®

Lubricants

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Lubricants

Passenger Car and Light Duty Motor Oils			
ID	Description	Viscosity	Specification
81101	Motor Oil	SAE 0W-20	API SP Resource Conserving, ILSAC GF-6A, GM dexos1 (TM) Gen 2; Chrysler MS 6395; Ford WSS-M2C947-A/B1 / WSS-M2C962-A1
81201	Motor Oil	SAE 0W-20	Volvo VCC RBS0-2AE; ACEA C5; API SN
81102	Motor Oil	SAE 0W-30	ACEA C2, A5/B5; API SN
81103	Motor Oil	SAE 0W-30	ACEA A3/B4; API SH/CF; BMW Longlife-01; MB 229.3/226.5; Renault RN0700; VW 502.00/505.00; API SN/CF* (*API SN quality only, not-licensable)
81104	Motor Oil	SAE 0W-30	ACEA A3/B4; API SH/CF; API SN/CF* (*API SN quality only, not-licensable)
81202	Motor Oil	SAE 0W-30	Volvo VCC 95200377; exceeds ACEA A5/B5; API: SL
81203	Motor Oil	SAE 0W-40	MB 229.51; VW 502.00/505.00 & VW 505.01; ACEA C3; API SN/CF; Renault RN 0700/0710; BMW LL-04
81114	Motor Oil	SAE 5W-20	ACEA C3; API SN/CF
81115	Motor Oil	SAE 5W-20	API SP Resource Conserving, ILSAC GF-6A, GM dexos1 (TM) Gen 2; Chrysler MS 6395; Ford WSS-M2C945-A/B1 / WSS-M2C960-A1
81209	Motor Oil	SAE 5W-20	API SN/SN-RC; ILSAC GF-5; GM Dexos 1; GM 4718M
81116	Motor Oil	SAE 5W-30	ACEA C2; API SN/CF; Fiat 9.55535-S1; Renault RN0700
81117	Motor Oil	SAE 5W-30	ACEA C3, C4; MB-Approval 229.51; Renault RN0720; MB 226.51
81118	Motor Oil	SAE 5W-30	ACEA C3; API SN; BMW Longlife-04; MB 229.51; Porsche C30; VW 504.00/507.00
81119	Motor Oil	SAE 5W-30	ACEA C3; API SN; API SN Plus BMW Longlife-04; GM dexos 2; MB 229.31/229.51/229.52 Opel OV0401547; VW 505.00/505.01
81120	Motor Oil	SAE 5W-30	API SP Resource Conserving, ILSAC GF-6A, GM dexos1 (TM) Gen 2; Chrysler MS 6395; Ford WSS-M2C946-A/B1 / WSS-M2C961-A1
81121	Motor Oil	SAE 5W-30	ACEA A3/B4; API SH/CF; BMW Longlife-01; MB 229.3/226.5; Renault RN0700; VW 502.00/505.00; API SN/CF* (*API SN quality only, not-licensable)
81131	Motor Oil	SAE 5W-30	ACEA A5/B5, A1/B1; API SL/CF; Ford WSS-M2C913-D; Renault RN0700; Jaguar Land Rover STJLR.03.5003
81210	Motor Oil	SAE 5W-30	ACEA A1/B1, API SL; ILSAC GF-3; Ford M2C913A/913B
81212	Motor Oil	SAE 5W-30	API SN/CF; ACEA A1/B1; A5/B5; ACEA C2; PSA B71 2290; Renault 0700
81213	Motor Oil	SAE 5W-30	ACEA C1/C2; STLJR 03.5005; Ford M2C934-B
81122	Motor Oil	SAE 5W-40	ACEA C3; API SN, API SN Plus BMW Longlife-04; MB-Approval 229.51; Meets the requirements of: MB 229.31/229.52; VW 505.00/505.01
81123	Motor Oil	SAE 5W-40	ACEA A3/B4; API SN/CF; BMW Longlife-01; Fiat 9.55535-M2; GM LL-B-025; MB 229.3/226.5; Porsche A40; Renault RN0700/RN0710; VW 502.00/505.00
81130	Motor Oil	SAE 5W-40	ACEA C3; API SN/CF; BMW Longlife-04; GM dexos 2; MB 229.51; Porsche A40; VW 505.00/505.01
81124	Motor Oil	SAE 5W-50	ACEA A3/B4; API SN/CF; MB 229.3; Porsche A40; VW 502.00/505.00
81105	Motor Oil	SAE 10W-30	API SF/CD; CCMC G2/D1
81134	Motor Oil	SAE 10W-30	ACEA A3/B4; API SH/CF; VW 502.00/505.00; API SN/CF (*API SN quality only, not-licensable)
81135	Motor Oil	SAE 10W-30	ACEA A3/B3; API SL/CF
81136	Motor Oil	SAE 10W-30	ACEA A3/B3; API SL/CF; MB 229.1; API SM/CF* (*API SM quality only, not-licensable)
81106	Motor Oil	SAE 10W-40	ACEA A3/B3, A3/B4-08; API SL/CF; MB 229.1; VW 501.01/505.00
81107	Motor Oil	SAE 10W-40	ACEA A3/B4; API SN/CF; MB 229.1; VW 501.01/505.00

81108	Motor Oil	SAE 10W-40	ACEA A3/B4;API SN/CF;MB 229.3;Renault RN0700;VW 505.00
81204	Motor Oil	SAE 10W-40	API SL/CF;MB 229.1;VW 501.01
81205	Motor Oil	SAE 10W-60	ACEA A3/B4; API SN/CF
81109	Motor Oil	SAE 15W-40	ACEA A3/B4;API SL/CF;MB-Approval 229.1;VW 501.01/505.00
81206	Motor Oil	SAE 15W-40	API SF/CD
81207	Motor Oil	SAE 15W-40	API SP; ACEA A3/B4; VW 501.01/505.00
81208	Motor Oil	SAE 15W-40	API SL/CF
81133	Motor Oil	SAE 15W-40	ACEA A3/B4, API SL/CF, MB229.1, VW 501.01/505.00
81110	Motor Oil	SAE 15W-50	API SF/CC;CCMC G2/D1
81111	Motor Oil	SAE 20W-50	API SF/CC;CCMC G2/D1
81112	Motor Oil	SAE 20W-50	API SG/CD;CCMC G4
81113	Motor Oil	SAE 20W-50	ACEA A3/B4;API SL/CF;MB 229.1;VW 501.01/505.00
81230	Motor Oil	SAE 20W-50	API SF/CD
81125	Motor Oil	SAE 50	API SF/CC;CCMC G2/D1;MIL-L-46152B/C;Ford M2C153-C (SF/CC);Ford M2C9011-A;GM 6085M

Heavy Duty Diesel Engine Oils

ID	Description	Viscosity	Specification
82205	HD Engine Oil	SAE 5W-30	ACEA E7/E4; MB 228.5; MAN M3277; MTU Type 3; Deutz DQC IV-10; Volvo VDS-3; Renault RVI RLD-2; Mack EO-N; Scania LDF-3; DAF Extended Drain; Cummins 200777
82206	HD Engine Oil	SAE 5W-30	ACEA E6/E7; MB 228.51; MAN M3477; Volvo VDS-3; MTU Type 3.1; Renault RXD; Deutz DQC III-10-LA
82116	HD Engine Oil	SAE 10W	ACEA E2;API SG/CF;MB 227.0/228.0;MAN 270
82201	HD Engine Oil	SAE 10W	API SG/CF; MTU Type 2 ; CCMC G2/D1; MIL-L-46152
82101	HD Engine Oil	SAE 10W-30	ACEA E7;API CH-4/SH;Cat ECF-1-a;Cummins CES 20076/20077;Deutz DQC III-10;MAN M 3275-1;MTU Type 2
82102	HD Engine Oil	SAE 10W-30	ACEA E7;API CI-4/SH;Cat ECF-1-a/ECF-2;Cummins CES 20077/20078;Deutz DQC III-18;MAN M 3275-1;MB 228.3;MTU Type 2;Renault VI RLD-2
82103	HD Engine Oil	SAE 10W-30	ACEA A3/B4, E7;API CI-4/SH;Cat ECF-2;Cummins CES 20077/20078;Deutz DQC III-18;Global DHD-1;JASO DH-1;MAN M 3275-1;MB 228.3;MTU Type 2;Renault VI RLD-2
82104	HD Engine Oil	SAE 10W-30	ACEA E9; API CK-4; Mack EOS-4.5; Renault VI RLD-3; Volvo VDS-4.5; Meets the requirements of: Cat ECF-3; Cummins CES 20086; Detroit Diesel 93K222; Deutz DQC III-18 LA; Ford WSS M2C171-F1; MAN M 3775; MB 228.31; MTU Type 2.1
82202	HD Engine Oil	SAE 10W-30	MB-228.51; MAN M3477; Volvo VDS-3; Renault VI RLD-2; Mack EO-N; Deutz DQC-III-10 LA; MTU Type 3.1; API CI-4; ACEA E6/E7; MAN M3271
82105	HD Engine Oil	SAE 10W-40	ACEA A3/B4, E7;API CI-4/SL;Cat ECF-1-a/ECF-2;Cummins CES 20077/20078;Detroit Diesel 93K215;Deutz DQC III-18;Global DHD-1;JASO DH-1;Mack EO-N;MAN M 3275;MB 228.3;MTU Type 2;Renault VI RLD-2;Volvo VDS-3
82106	HD Engine Oil	SAE 10W-40	ACEA E4, E7;API CI-4;Cummins CES 20078;Detroit Diesel 93K215;Deutz IV-10;Global DHD-1;Mack EO-N/EO-M Plus;MAN M 3377/M 3277;MB 228.5;MTU Type 3;Renault VI RXD/RLD-2;Volvo VDS-3
82203	HD Engine Oil	SAE 10W-40	MB-228.51; MAN M3477; Renault VI RLD-2; Volvo VDS-3; Mack EO-N; Deutz DQC III-10-LA; MTU Type 3.1; ACEA E6/E7; API CI-4
82107	HD Engine Oil	SAE 15W-40	ACEA A2, B2, E2;API CG-4/SJ;Mack EO-L Plus;MAN 271;MB 228.1;Volvo VDS
82108	HD Engine Oil	SAE 15W-40	ACEA E7;API CH-4/SJ;Cat ECF-1-a;Cummins CES 20076/20077;Deutz DQC III-10;MAN M 3275-1;MB 228.1;MTU Type 2;Volvo VDS-2

82109	HD Engine Oil	SAE 15W-40	ACEA E7;API CI-4/SL;Cat ECF-1-a/ECF-2;Cummins CES 20077/20078;Detroit Diesel 93K215;Deutz DQC III-10;Global DHD-1;JASO DH-1;Mack EO-N/EO-M Plus;MAN M 3275-1;MB 228.3;MTU Type 2;Renault VI RLD-2;Volvo VDS-3
82110	HD Engine Oil	SAE 15W-40	ACEA E9; API CK-4/SN; Cat ECF-3; Cummins CES 20086; Detroit Diesel 93K222; Deutz DQC III-18 LA; Ford WSS M2C171-F1; Mack EOS-4.5; MAN M 3775; MB 228.31; MTU Type 2.1; Renault VI RLD-3; Volvo VDS-4.5
82111	HD Engine Oil	SAE 20W-40	ACEA E7;API CH-4/SJ;Cummins CES 20076/20077;MAN M 3275-1;MB 228.1
82112	HD Engine Oil	SAE 20W-50	ACEA E7;API CH-4/SJ;Deutz DQC III-10;MB 228.1
82204	HD Engine Oil	SAE 20W-50	API CG-4; ACEA E2; MB 228.1; M271; Volvo VDS; MTU Type 1; Renault RD
82113	HD Engine Oil	SAE 30	ACEA E2;API SG/CF;MB 227.0/228.0;MAN 270
82114	HD Engine Oil	SAE 40	ACEA E2;API SG/CF;MB 227.0/228.0;MAN 270
82115	HD Engine Oil	SAE 50	ACEA E2;API SG/CF;MB 227.0/228.0;MAN 270

Manual Transmission and Axle Oils

ID	Description	Viscosity	Specification
83107	Gear Oil	SAE 10W	Allison C4;Cat TO-4/TO-2;Komatsu KES 07.868.1;ZF TE-ML 03C
83101	Gear Oil	SAE 75W-80	API GL-4/5, MT-1; MAN 342 M3; MAN 341 E2; MAN 341 Z2; IVECO; MIL-PRF-2105E; Scania STO 1:0; Scania STO 1:1G; SAE J2360; MACK GO-J; Volvo 97312; Bosch TE-ML 08; Arvin Meritor 0-76-N; DAF; ZF TE-ML 02B/05A/07A/12L/12N/16B/17B/19B/21A
83102	Gear Oil	SAE 75W-90	API GL-5; MIL-L-2105D, MAN 342 M1/M2; ZF TE-ML 05A, 07A, 08, 16B, 16C, 16D, 17B, 19B, 21A; MB 235.0; Volvo 1273.10
83201	Gear Oil	SAE 75W-90	API GL-4/5, MT-1; MAN M 3343S; MIL-PRF-2015E; Scania STO 1:0; MB 235.0; ZF TE-ML 02B, 05A, 07A, 12E, 16B, 16C, 16D, 17B, 19B, 21A; SAE J2360; Mack GO-J; MAN 341 E2
83103	Gear Oil	SAE 75W-140	API GL-4/GL-5/MT-1;MIL-L-2105D/MIL-PRF-2105E, SAE J2360;Scania STO 1:0;ZF TE-ML 05A/07A/12B/12N/16F/19C/21A
83104	Gear Oil	SAE 80W-90	API GL-5
83202	Gear Oil	SAE 80W-90	API GL-5; MIL-L-2105D, MAN 342 M1/M2; ZF TE-ML 05A, 07A, 16B, 16D, 17B, 19B, 21A
83203	Gear Oil	SAE 80W-90	API GL 5; MIL-L-2105D; MAN 342 M1/M2; MB 235.0; Volvo 1273.10; Arvin Meritor; ZF TE-ML 05C, 07A, 08, 12E, 16E, 17B, 19B, 21C
83204	Gear Oil	SAE 80W-90	API GL-4/5, MT-1; SAE J2360; MB 235.0; Scania STO 1:1G; Scania STO 1:0; MAN 341 Z2; MAN 341 E2; MAN 342 M2; Arvin Meritor 0-76-D; Robert Bosch TE-ML 08; DAF; IVECO; MACK GO-J; ZF TE-ML 02B/05A/07A/12L/12M/16B/17H/19C/21A
83211	Gear Oil	SAE 85W-140	API GL-5; MIL-PRF-2105D; MAN 342 M1/M2; MB 235.0; Volvo 97310; DAF, Renault, Arvin Meritor; ZF TE-ML 05C, 12C, 16E, 21C
83105	Gear Oil	SAE 85W-90	API GL-5;MIL-L-2105D;MB 235.0;ZF TE-ML 07A/16B/17B/19B/21A;MAN 342 Typ M1
83106	Gear Oil	SAE 30	Allison C4;Cat TO-4/TO-2;Komatsu KES 07.868.1;ZF TE-ML 03C/07D/07F

Automatic Transmission Fluids (ATF)

ID	Description	Viscosity	Specification
84101	ATF Type A	-	ATF Type A Suffix A, ATF Dexron B;Allison C3;Ford M2C41-A/B;MB 236.2
84201	ATF Dexron II	-	Dexron IID; MAN 339 V1/Z1; MB 236.9; Voith H55.6335.xx; ZF TE-ML 03D, 04D, 14A, 17C
84202	ATF Dexron III	-	DEXRON IIIF/G/H; Allison C4; CAT TO-2; MAN 339 Z1/Z2; MAN 339 V1/V2; MB 236.10/236.9/236.7/236.5/236.1; Voith 55.6335; Volvo 97341; Mercon; ZF TE-ML 02F, 03D, 04D, 11A, 11B, 14B, 16L
84203	ATF Dexron VI	-	GM Dexron VI; Voith 55.6335.3X (G607)

84204	ATF Multi	-	Allison C4, TES 295; LT 71141, LA 2634; ETL -7045E, 8072B; Chrysler AS68RC ATF; Chrysler +3, +4; Ford Mercon; Ford Mercon V; Dexron IID, IIIG/H; Honda Z1; Mitsubishi SP-II / III; Hyundai/ KIA SP-II /III; Idemitsu K17 / ATF HP; JWS 3309/3314/3317; JASO M315-2004; Texaco N402; MAN 339 V1/Z1/Z2; Mazda ATF M-III, M5; MB 236.3, 5, 6, 7, 8; MB 236.9, 10, 11, 91; Nissan Matic D,J,K,W; Subaru ATF, HP; Toyota T-III, T-IV; Voith H55.6335.xx; Volvo Std 1273.4; VW G 052 025; VW G 055 025; VW G 052 162; VW G 052 990; Volvo P/N 1161521; Volvo 1161540; Volvo 1161640; Volvo CE 1273,41; PSA P/N Z 000169756; ZF TE ML 03D, 04D, 11A, 11B, 14A, 14B, 17C; Ssang Yong DSIH 5M-66
84102	ATF LV	-	AisinWarner JWS3309(T-IV)/3324(WS)/AW-1/AW-2;AllisonC3/C4,BMW7045E/8072B/LA2634/ATF6/Mini; Cat T0-2, Chrysler Dodge Mopar AS68RC/69RC (T-IV); Chrysler ATF+/+2/+3, Fiat Type IV / 9.55550-AV5/AV6; Daihatsu ATF D-II/D-III SP; Ford Mercon LV/Mercon/M2C138-CJ/166-H/922-A1/924-A/938-A; GM Dexron VI/II/III/IIIG/IIIH, TASA; Honda Acura DW-1/ATF-Z1(except in CVT); Hyundai/Kia SP-II/SP-III/SP-IV/SP-IV M/SP-IV RR; Hyundai/Kia JWS 3314/9683, Isuzu ATF II/III/SP/WSI; Jaguar ATF 3403 M115/JLM 20238/20292; JASO M315-2013 1A/1A-LV/2A; Mazda ATF DII/M-III/M-V/FZ/A7/F-1/S-1/N-1/3317; MB 236.1/2/3/236.5/236.7/236.8/236.9/236.41; Mitsubishi SK/SP-II/SP-III/SP-IV/AW/J2/J3/ PA/MA1; Nissan Matic C/D/J/K/P/S/W, Porsche 3403-M115/T-IV; Subaru ATF ATF/5AT/ HP; Suzuki ATF 3309/3314/3317/2326/2384K; PSA B71 2340; Toyota D-II/D-III/T-III/T-IV/WS; Tesla Model S/3/X; VW G 052 025 / G 052 055 / G 052 162 / G 052 990; VW G 053 001 / G 053 025 / G 055 005 / G 055 025; VW G 055 162 / G 055 540 / G 060 162; Voith 55.6335.xx (G607), Volvo 97335/97340/1161540; ZF 5HP 18FL/19FL/24A/30/4HP20, ML 05L/09/11A/B/21L
84103	ATF 7G	-	Allison C4/TES-389/TES-295;BMW 7045E/8072B/LA2634/LT71141;Chrysler ATF+/+2/+3/+4;Ford Mercon V/Mercon/WSS-M2C922-A1;GM Dexron II/IIID/IIIE/IIIG/IIIH / Type A Suffix A;Honda ATF-Z1 (except in CVT);Hyundai/Kia SP-II/SP-III/RED-1K, Isuzu ATF II/III;Jaguar JLM 20238/20292/21044;JASO M315 Type 1A;Mazda M-III/Type T-IV, JWS 3309;MB 236.5/236.6/236.7/236.8/236.9/236.10/236.11/236.91;Mitsubishi SP-II/SP-III/J2, Nissan Matic D/J/K;Subaru ATF HP, Suzuki ATF 3314/3317;Toyota Type DII/T-III/T-IV;Volvo 1161540, ZF TE-ML 11A/11B;VW G 052 025 / G 052 055 / G 052 162 / G 052 990 / G 055 025
84207	AT LG6	-	M1375.4; VW G 055 005; Toyota Type WS; Nissan Matic S; Hyundai SP-IV; Mercon LV; Dexron VI; MB 236.12; MB236.41
84208	ATF MB	-	MB 236.15
84209	ATF ECO	-	Voith H55.6335.xx; Voith H55.6336.xx; Voith 150.014524.xx; MB 236.9; Volvo 97341; ZF TE-ML 14C/20C; MAN 339 V2/Z3/Z12
84104	CVT Fluid	-	Chrysler/Dodge/Jeep NS-2/Mopar CVTF+4;Daihatsu Amix CVTF DC/DFC/DFE;Ford WSS-M2C928-A / Hybrid e-CVT;GM DEX-CVT / 1940713 / 1940714;Honda HMMF (without starting clutch) / HCF2 / iMMD;Hyundai/Kia CVT-J1/SP III (CVT model);Jatso CVT 8 Hybrid;Mazda JWS 3320;MB 236.20;Mitsubishi SP-III (only CVT) / CVTF J1/(ECO)J4/J4+;Mini Cooper EZL799;Nissan NS-1/2/2V/3 / N-CVT;Suzuki CVTF TC / 3320 / 4401 / NS-2 / Green 1/2/1V;Toyota CVTF TC / FE / THSII;VW G 052 180 / G 052 516;Subaru ECVT / iCVT / iCVT FG / CVT-LV / NS-2;Subaru Lineartronic High Torque (HT) CVTF;Subaru Lineartronic chain CVTF / CVTF II/III
84205	CVT Fluid	-	Toyota CVTF TC; Toyota CVTF FE; Nissan NS-1; Nissan NS-2; Nissan NS-3; Honda HMMF;Honda HCF2;Mitsubishi SP-III; Mitsubishi CVTF-J1; Subaru ECVT; Subaru iCVT; Daihatsu Ammix CVT; Suzuki CVTF Green 1; Hyundai SP-III; EZL 799; Chrysler/Jeep NS-2; Ford WSS-M2C928; MB 236.20

84206	DSG Fluid	-	BMW DCTF-1; BMW 6-speed DCT; BMW EU 83 22 2 148 578; BMW EU 83 22 2 148 579; BMW EU 83 22 0 440 214; BMW EU 83 22 2 147 477; BMW MTF LT-5; Chrysler 68044345 EA / GA; Chrysler Powershift 6-speed; DCT-1; Ferrari TE DCT-3; Ford WSS-M2C936-A; Ford M2C200-D2 / XT-11-QDC; MB 236.21; Mitsubishi TC-SST; Mitsubishi SSTF-1 MZ320065; Porsche 000 043 207 29; Porsche 000 043 207 30; Porsche 999.917.067.00; Porsche 999.917.080.00/01; Porsche 999.917.090.00; PSA 9734.S2; Renault EDC; Volvo 1161838/1161839; VW G 052 182; VW G 052 529; VW TL 521 82; VW TL 525 29; ZF TE-ML 11
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Central Hydraulic Fluid and Power Steering Fluids

ID	Description	Viscosity	Specification
84105	Power Steering Fluid	-	Chrysler MS-11655B; DIN 51524-T3; Ford M2C204-A; ISO 7308; MAN M 3289; MB 345.0; PSA S71 2710; Volvo 1161529; VW TL 52146; ZF TE-ML 02K
84211	Power Steering Fluid Synth	-	Acura/Honda PN 08206-9002; American Motors Corporaton C4124; Audi PN G002000; Bentley JNV862564F; BMW ZF TE-ML 09; Chrysler MS-11655B; DaimlerChrysler MS1872; DaimlerChrysler MS5931F&G; DaimlerChrysler MS9602; DaimlerChrysler MS9933A; DaimlerChrysler MS1872; Fendt X 902 011 622; Ford M2C195A; Ford M2C33F; Ford ESW-M2C128 C&D; Ford M2C128D; Ford MS2195A; Ford M2C138C; Ford M2C138CJ; Ford WSS M2C204A; GM 9985010; GM 9985835; GM 89021184; Hyundai/Kia PSF-3; Hyundai 00232-19017; Iveco 18-1823; Land Rover LR003401; MAN M3289; Massey Ferguson; MB 345.0; Mitsubishi PS Fluid/Diamond SP III; Navistar; TMS 6810; NH 610A; Nissan PSF-II; Opel B 040 0070; Opel B 040 2012; Porsche 000 043 206 56; Porsche 000 043 203 33; PSA B71 2710; PSA S71 2710; Saab 93160548; Saab 3032 380; Saab PSF 2634; Saab PSF 45 30 09 800; Saab PSF 93160548; Saab PN 30 09 800; SDFG OF1611S; Subaru PN K0209A0080; Volkswagen VW-TL-570-26; Volkswagen VW-TL-52 146.01; VW G 004 012; Volvo 1161529; Volvo 30741424
84106	Central Hydraulic Fluid	-	DIN 51524-T3; ISO 7308; MAN M 3289; PSA S71 2710; VW TL 52146
84107	LHM+	-	PSA B71 2710

Hydraulic Oils

ID	Description	Viscosity	Specification
85101	Hydraulic 32	32	DIN 51524-2 HLP; ISO 11158 HM; ASTM D6158 HM; AFNOR NF E 48-603 HM; Cincinnati P-68; Eaton Vickers M-2950-S / I-286; Sauer Danfoss 520L0463
85102	Hydraulic H32	32	DIN 51524-2 HVLP; ISO 11158 HV; ASTM D6158 HV; AFNOR NF E 48-603 HV; Cincinnati P-68; Eaton Vickers M-2950-S / I-286; Sauer Danfoss 520L0463
85103	Bio Hydraulic Eco 32	32	DIN 51524-2 HLP; ISO 11158 HM; ASTM D6158 HM; AFNOR NF E 48-603 HM; Cincinnati P-70; Eaton Vickers M-2950-S / I-286; Sauer Danfoss 520L0463
85104	Hydraulic 46	46	DIN 51524-2 HLP; ISO 11158 HM; ASTM D6158 HM; AFNOR NF E 48-603 HM; Cincinnati P-69; Eaton Vickers M-2950-S / I-286; Sauer Danfoss 520L0463
85105	Hydraulic H46	46	DIN 51524-2 HLP; ISO 11158 HM; ASTM D6158 HM; AFNOR NF E 48-603 HM
85106	Hydraulic 68	68	DIN 51524-2 HLP; AFNOR NF E 48-603 HM; ISO 11158 HM; ASTM D 6158 HM; Denison HF-0/HF-1/HF-2; Cincinnati Machine P-69; Eaton Brochure 694 for 35VQ25A; GM LS-2

Motorcycle Oils

ID	Description	Viscosity	Specification
86102	2-Stroke TC	-	API TC
86203	2-Stroke TSC-3	-	TSC-3

86101	2-Stroke (low smoke)	-	API TC;JASO FD;ISO-L-EGD;Global GD;Husqvarna 272;2-Stroke DFI
86204	2-Stroke Synt	-	JASO FD; ISO-L-EGD; API TC; ISO 6743-15; Rotax 253; Husqvarna 346/372
86202	4-Stroke Motorcycle	SAE 5W-40	JASO MA2; API SN
86201	4-Stroke Motorcycle	SAE 10W-40	JASO MA2; API SN

Marine Oils

ID	Description	Viscosity	Specification
87101	2-Stroke TC-W3	-	NMMA TC-W3
87203	Outboard Engine Oil	SAE 10W-30	NMMA FC-W; NMMA FC-W Catalyst Compatible; API SM
87102	HD Marine (TBN 12)	SAE 40	API CF;MIL-L-2104C;DEF STAN 91-22/2
87202	HD Marine (TBN 15)	SAE 40	API CF
87103	HD Marine (TBN 16)	SAE 40	API CF;MIL-L-2104C;DEF STAN 91-22/2
87201	HD Marine (TBN 40)	SAE 40	API CF

Industrial Oils

ID	Description	Viscosity	Specification
88101	Slideway Universal 32	32	AGMA 9005-E02;DIN 51517-3 CLP;DIN 51524-2 HLP;ISO 11158 HG;FZG 12
88102	Slideway Universal 46	46	AGMA 9005-E02;DIN 51517-3 CLP;DIN 51524- HLP;FZG 12
88103	Slideway Universal 68	68	AGMA 9005-E02;DIN 51517-3 CLP;DIN 51524-2 HLP;ISO 11158 HG;ISO 19378 GA & GB;FZG 12
88110	Slideway Universal 150	150	AGMA 9005-E02; DIN 51517-3 CLP; DIN 51524-2 HLP; ISO 19378 GA & GB; FZG 12
88104	Slideway Universal 220	220	AGMA 9005-E02;DIN 51517-3 CLP;DIN 51524-2 HLP;ISO 19378 GA & GB;FZG 12
88105	Permiline 320/460	-	AGMA 9005-F16 (AS);AIST (US Steel) 224;David Brown S1.53.101 E;DIN 51517-3 CLP;ISO 12925-1 Type CKD
88106	Permiline 460	-	AGMA 9005-F16 (AS);AIST (US Steel) 224;David Brown S1.53.101 E;DIN 51517-3 CLP;ISO 12925-1 Type CKD
88107	Cutting Fluid HSU	-	
88108	Transformer Oil	-	ASTM D1275/D1275B;DIN 51353;IEC 62535;IEC 60296 (2012);,Table 2 Transformer oil (I), inhibited

Agricultural Oils

ID	Description	Viscosity	Specification
89201	Super Tractor Oil	SAE 10W-30	API CG-4/CF-4/CE/SF; MB 227.1; ACEA E3; ZF TE-ML 06B,C,R,07B; Ford M2C159B/C; MF M 1145; JD J27, J20C/D; Ford M2C86B/C; Ford M2C134D; Case MS 1204/6/7/9; MF M 1135/ 1139; MF M 1143/1144; Caterpillar TO-2; API GL-4; Allison C-4; CNH MAT 3525,3526; NH 030C; NH 024C; NH 82009201; NH 410B; NH 420A; Eaton M-2950S; Eaton I-280-S; Danfoss
89101	Super Tractor Oil	SAE 15W-40	API SF/CG-4/GL-4;ACEA E3, MIL-L-2104D;John Deere J27;Massey Ferguson CMS M1144/M1145;MB 228.1/227.1;ZF TE-ML 06B/07B;Allison C4;Cat TO-2;Ford M2C159-C/M2C134-D;John Deere J20C;Massey Ferguson CMS M1143

89203	Universal Tractor Oil	SAE 80W	John Deere J20C/J20D; Ford M2C86A/B; Ford M2C134D; API GL-4; Allison C-4; Caterpillar TO-2; Case MS 1204/6/7/9; MF M1135/1143/1145; NH410B; NH420A; CNH MAT 3525/3526; Oliver: Type 55/Type 5J; New Holland 82948718; I.H.C: B-5 & B-6 Hydran; Volvo WB101 (97303); Valtra G2-08 / G2-B10; White: Q-1705/1722/1766B; White: Q-1802/1826; ZF TE-ML 03E, 05F, 06K; Eaton M2950S; Eaton I-280-S; JCMAS HK P-041; Denison(pump only) HF(-0-2); Kubota: UDT fluid; Sauer Sundstrand/Danfoss; DIN 51524-3
89204	Universal Tractor Oil	SAE 85W	API GL-4; JD J20C; Ford M2C86B/C; Ford M2C 134D; Case MS 1204/6/7/9; MF M1135/1143; MF M1145; Cat TO-2; Volvo WB101; Allison C4; JCMAS HK P-041; Eaton M-2950S; Eaton I-280-S; Sauer Danfoss

Lithium greases

Grease type	Base oil	BO visc. @ 40°C	Operating temperature	Color	NLGI	ID
Lithium EP	Mineral	180 cSt	-20°C to +140°C	Dark brown	000, 00, 0, 1, 2, 3	80900
	Multi-purpose extreme pressure grease for use in all anti-friction and plain bearings subject to high load conditions. Used extensively for a broad range of applications throughout the industry and the automotive sector.					
Lithium MP	Mineral	110 cSt	-20°C to +120°C	Light brown	2	80901
	Multi-purpose grease for use in all anti-friction and plain bearings. Used extensively for a broad range of applications throughout the industry and the automotive sector.					
Tacky Lithium EP	Mineral	180 cSt	-20°C to +140°C	Red	2	80902
	Multi-purpose highly adhesive grease for use in all anti-friction and plain bearings subject to high load and wet conditions. Used extensively for applications throughout the industry.					
Lithium Moly	Mineral	180 cSt	-20°C to +140°C	Grey black	0, 1, 2	80903
	Multi-purpose grease for use in all anti-friction and plain bearings subject to high load conditions. The incorporation of molybdenum disulphide imparts a high degree of wear protection against load, shock loading and dusty environments. Used extensively for applications throughout the industry and the automotive sector.					
CV Joint Grease EP	Mineral	150 cSt	-20°C to +140°C	Grey black	2	80904
	A molybdenum disulphide reinforced grease for use in constant velocity joints in the automotive and industrial sector. Also suitable for anti-friction and plain bearings subject to high load, shock load and vibrating conditions.					
Lithium LZ	Mineral	110 cSt	-20°C to +140°C	White	2, 3	80905
	A multi-purpose grease enhanced with water repellent additives for use in applications requiring extreme water resistance. Used extensively for applications throughout industry, marine and the automotive sector in anti-friction and plain bearings and pumping equipment where ingress of water can be detrimental to lubrication.					
Lithium LT EP	Mineral	61 cSt	-40°C to +120°C	Pale brown	1, 2	80906
	A premium low temperature grease containing extreme pressure anti-wear additives for use in anti-friction, plain bearings and slides. Suitable for high speed applications. Extensively used in the automotive industry such as for winding mechanisms, central locking and electric motors.					

Lithium complex greases

Grease type	Base oil	BO visc. @ 40°C	Operating temperature	Color	NLGI	ID
Lithium Complex EP	Mineral	150 cSt	-20°C to +150°C	Brown, red or blue	2	80907
	A specially developed multi-purpose grease for all anti-friction and plain bearings used in industrial and automotive applications. Shows exceptional performance providing extended lubrication intervals over a wide operating temperature range.					
Tacky Lithium Complex EP	Mineral	460 cSt	-20°C to +150°C	Red	2	80908
	A premium multi-purpose grease for use in all anti-friction and plain bearings, chassis points, slideways and sleeves, pivots, hinges, linkages and gear mechanisms, fork lifts and cranes, textile equipment, guides, tracks and other parts requiring adhesive grease and which are subject to high load conditions. Used extensively for applications throughout the industry and the automotive sector.					
Special Complex EP	Mineral	150 cSt	-20°C to +150°C	Red	00, 0, 1, 2	80909
	A premium multi-purpose lithium complex grease for lubricating all anti-friction and plain bearings in industrial applications. This highly adhesive grease shows exceptional performance providing extended lubrication intervals, even under arduous conditions and over a wide operating temperature range.					

Special Complex Moly EP	Mineral	150 cSt	-20°C to +150°C	Black	2	80910
	A specially developed grease fortified with molybdenum disulphide solid film lubricant for applications where the grease is required to cope with arduous conditions, such as high loads, shock loading, wet and temperature extremes. Designed for plain bearings. Its high load carrying capacity make this grease also suitable for CV joints. Provides exceptional stability performance under a wide operating temperature range.					
Synthetic EP HT 2	Synthetic	100 cSt	-50°C to +220°C	Brown	2	80911
	A premium grease for plain and anti-friction bearings, designed to withstand high temperatures over extended periods without leaving dry residues associated with conventional types of thickeners used in high temperature greases. The addition of EP additives as well as PTFE reduces friction and self-generating temperatures. Also provides excellent lubrication at sub-zero and ambient temperatures making this lubricant extremely versatile in its applications.					

Multi complex greases

Grease type	Base oil	BO visc. @ 40°C	Operating temperature	Color	NLGI	ID
Multi Complex Ultra	Mineral	170 cSt	-25°C to +150°C	Brown	2	80912
	A premium mechanically stable multi-complex grease designed to provide long relubrication intervals even in difficult operating conditions. Suitable for use in all types of anti-friction, plain bearings and sliding surfaces. Provides exceptional load carrying capacity and resistance to water, prolonging component life.					

Speciality greases

Grease type	Base oil	BO visc. @ 40°C	Operating temperature	Color	NLGI	ID
Ultra HT 2	Synthetic Polyalkaline Glycol	128 cSt	Grease film: -30°C to +200°C Dry film: 30°C to +600°C	Black	2	80913
	Industrial, extreme temperature, plain and rolling bearing grease for applications of operating temperatures up to 600°C. Dispersion of fine graphite in a synthetic fluid which evaporates cleanly at high temperatures without leaving abrasive ash or carbon deposits. Primarily designed for extreme temperature operations such as kilns, car bearings, furnace doors and drying tunnel mechanisms.					
Calcium Chassis	Mineral	110 cSt	-25°C to +80°C	Red	000	80914
	A premium water resistant grease for use in the heavy haulage industrial sector where the presence of water and humid atmospheres can effect lubricating performance and be detrimental to the protection of parts from corrosion. Specifically designed for applications where central lubrication systems are fitted onto heavy goods vehicles for chassis lubrication. This grease is deliberately designed to be softer than a NLGI 000 grease to provide excellent pumpability even at sub zero temperatures					

Anti-seize compounds

Grease type	NLGI	Thickener	Operating temperature	Color	ID
Ceramic Anti-Seize	1-2	Bentone (organically modified clay)	-40°C to 1400°C	White yellow	80915
	A disassembly- and assembly paste comprising of very small ceramic parts, in non-dissolvable bentonite based grease. The combination of ceramic particles with very strong anti-corrosion and anti-oxidation additives, makes it a very powerful grease. Does not contain metals. Ideal product for lubrication of (ABS) braking systems, wheel nuts, exhaust manifolds, bolts and all other fasteners subject to very high temperature and corrosive conditions. Quiets, eliminates and prevents high-pitched braking squeal. Hinders weld seals, seizures and corrosion. Reduces the effect of caustic acids and chemicals. Resistant to fresh and salt water.				
Copper Anti-Seize	1-2	Bentone (organically modified clay)	As an anti-seize: up to 1100°C As a lubricant: -20°C to +200°C	Copper	80916
	A lead-free compound for threaded connections of pipes, flanges and threaded fasteners subjected to high temperatures and / or corrosive environments. The compound overcomes galling on assembly and greatly reduces dismantling torque. Suitable for use as an anti-seize up to 1100°C. Protects against seizure in conditions of high corrosion and chemical attack. Suitable as an anti-seize for a wide range of aggressive conditions, which include applying to pipe fittings and valves in the chemical and petrochemical industry, gas refining and for oil drilling equipment.				
Graphite Anti-Seize	1-2	Bentone (organically modified clay)	As an anti-seize: up to 600°C As a lubricant: -30°C to +200°C	Black	80917
	A graphite enhanced compound for anti-seize applications where low chlorine and sulphur levels are required and where a nickel containing product is to be avoided. Primarily suitable for stainless steel fasteners. Also suitable for assembly and running-in purposes. Designed to prevent damage during start up and protects against wear in adverse operating conditions.				
Aluminium Anti-Seize	1-2	Bentone (organically modified clay)	As an anti-seize: up to 760°C As a lubricant: -20°C to +200°C	Silver	80918
	An aluminium enhanced compound, specially developed for use in applications using aluminium fasteners requiring low sulphur, chlorine and fluorine levels, thus reducing corrosion. Formulated for use in extreme environments of high temperatures offering excellent protection of threaded connections, exposed surfaces and flanges. Compatible with plastics and metals.				