

PETROL/DIESEL ENGINE OILS



Product Name	Viscosity Grade	Standard Specifications
Kuwa Supreme 9130	SAE 5W-30	API SL, ACEA A1/B1, ACEA A5/B5, Ford WSS M2C913C/D, ST JLR.03.5003, Renault RN0700
Kuwa Speed 4700	SAE 5W-30	API SN, ACEA C3, VW 504 00/ 507 00, Porche C30, BMW Longlife-04, MB Approval 229.51

PETROL ENGINE OILS



Product Name	Viscosity Grade			Standard Specifications
Protec Green	SAE 5W-30	SAE 5W-40		API SN, ACEA C3, MB-Approval 229.51, Renault RN 0700/RN 0710, BMW Longlife-04, Porsche A40, GM dexos 2, VW 502 00/505 01
Protec X-Treme	SAE 5W-40	SAE 5W-50		API SN, ACEA A3/B4, MB-Approval 229.5/226.5, BMW Longlife-01, VW 502 00/ 505 00, Porsche A40, Renault RN 0700/RN 0710, PSA B712296, Opel GM-LL-B-025
Protec Flex Energy	SAE 0W-30	SAE 5W-30	SAE 10W-30	API SN, ILSAC GF-5, GM Dexos 1 (approved) Meets the requirements of API SN, ILSAC GF-5, GM Dexos 1
Protec Ultra Plus	SAE 10W-40	SAE 10W-30	SAE 5W-30	API SN, ACEA A3/B3, MB-Approval 229.1 API SN, ILSAC GF-5
Protec Premium	SAE 5W-30, SAE 10W-30, SAE 10W-40, SAE 15W-40, SAE 20W-50			API SL, ACEA A3/B3
Protec Premium CNG	SAE 20W-50			API SL, ACEA A3/B3
Protec Super Plus	SAE 15W-40	SAE 20W-50		API SM, ACEA A3/B3
PROTEC SUPER SG	SAE 10W-30	SAE 10W-40	SAE 15W-40 SAE 20W-50	API SG
PROTEC SUPER SF	SAE 20W-50			API SF
PROTEC MAX	SAE 10W-30	SAE 10W-40	SAE 15W-40 SAE 20W-50	API SF/CC
PROTEC HD SF	SAE 40	SAE 50		API SF/CC
PROTEC HD SE	SAE 40	SAE 50		API SF/CC

TRACTOR FLUIDS

Product Name	Viscosity Grade			Standard Specifications
Tractor STO	SAE 15W-30	SAE 15W-40	SAE 20W-40	API CF-4, ACEA E3, John Deere J20C, J20D, Ford M2C86B,C, Ford M2C134D, JJ Case/Case International: MS-1204, 6/7/9, CNH MAT 3525, 3526, Massey Ferguson: M111143, M1145, Caterpillar TO-2, Allison C-4, ZF TE-ML 06A, ZF TE-ML 06B, 06C, 07B, Suitable for hydraulic use, wetbrakes
Tractor UTF	SAE 10W-30	SAE 80W		John Deere J20C/J20D, CNH MAT 3525 "134-D fluid", Massey Fergusson CMS M1135, M1143, Volvo WB101, ZF TE-ML-03E, TE-ML-05F, TE-ML-06K, TE-ML-17E

DIESEL ENGINE OILS



Product Name	Viscosity Grade		Standard Specifications
Vulcan Green	SAE 10W-40		API CJ-4, ACEA E4, E6, E7, E9, MB-Approval 228.51, MAN M3477/3575, and M3271-1, MTU Category 3.1, Volvo VDS-4, Mack EO-O Premium Plus, Caterpillar ECF-3, Deutz DQC IV-10LA, Cummins CES20081, Scania Low Ash
Vulcan 770 SLD	SAE 10W-40		API CI-4, ACEA E4/E7, MB-Approval 228.5, MAN M3377, MTU Type 3.0, Deutz DQC IV-10, Volvo VDS-3, RVI RLD-2, Caterpillar ECF-2, Cummins CES 20078
Vulcan Diesel X-Treme	SAE 5W-40		API SN, ACEA A3/B4, MB-Approval 229.5/226.5, BMW Longlife-01, VW 502 00/ 505 00, Porsche A40, Renault RN 0700/RN 0710, PSA B712296, Opel GM-LL-B-025
Vulcan 760X Syntech	SAE 10W-40		API CI-4, ACEA E4/E7, MB-Approval 228.5, MAN M3277, MTU Type 3.0, Volvo VDS-3, RVI RLD-2, Cummins CES 20078
Vulcan 880X	SAE 15W-40		API CJ-4/SN, ACEA E9, MB-Approval 228.31, MAN M3575, MTU Type 2.1, Volvo VDS-4, Cummins CES 20081, Caterpillar ECF-3, Detroit Diesel DDC 93K218, Renault RLD-3
Vulcan 770X Super	SAE 15W-40	SAE 20W-50	API CI-4/SL, ACEA E7, MB-Approval 228.3, MAN M3275, MTU Type 2.0, Volvo VDS-3, Mack EO-N, Renault RVI RLD/RLD-2, Cummins CES 20076/77/78, Caterpillar ECF-2, Global DHD-1, Deutz DQC III-10, Detroit Diesel DDC 93K215
Vulcan 770X	SAE 15W-40	SAE 20W-50	API CI-4/SL, ACEA E7, MB-Approval 228.3, MAN M3275, MTU Type 2.0, Volvo VDS-3, Mack EO-N, Renault RVI RLD/RLD-2, Cummins CES 20076/77/78, Caterpillar ECF-2, Global DHD-1, Deutz DQC III-10, Detroit Diesel DDC 93K215
Vulcan 700X Super	SAE 15W-40	SAE 20W-50	API CH-4/SL, ACEA E7, MB-Approval 228.3, MAN M3275, MTU Type 2.0, Volvo VDS-3, Mack EO-N, Renault RVI RLD/RLD-2, Cummins CES 20076/77/78, Caterpillar ECF-2, Global DHD-1, Deutz DQC III-10, Detroit Diesel DDC 93K215
Vulcan 700X	SAE 15W-40	SAE 20W-40	API CH-4/SL, ACEA E7, MB-Approval 228.3, MAN M3275, MTU Type 2.0, Volvo VDS-3, Mack EO-N, Renault RVI RLD/RLD-2, Cummins CES 20076/77/78, Caterpillar ECF-2, Global DHD-1, Deutz DQC III-10, Detroit Diesel DDC 93K215
Vulcan 660X	SAE 15W-40	SAE 20W-50	Meets the requirements of API CG-4/SJ, Volvo VDS, MAN M271
Vulcan 550X	SAE 15W-40	SAE 20W-50	API CF-4
Vulcan 550	SAE 30	SAE 40	API CF
Vulcan 330X	SAE 15W-40	SAE 20W-50	API CF/SF, Caterpillar TO-2
Vulcan 330M	SAE 25W-50		API CF-4, ACEA E2-96/4
Vulcan 330	SAE 10W, SAE 30, SAE 40, SAE 50		API CF/CF-2/SF
Vulcan Super Duty CF	SAE 50		API CF/SF, Caterpillar TO-2
Vulcan Super Duty CD	SAE 15W-40, SAE 20W-50, SAE 40, SAE 50		API CD/SE
Vulcan SVI 70	SAE 60		API CF
Vulcan HV 80	SAE 60		API CF
Vulcan HD	SAE 40	SAE 50	API CC/SC
Vulcan DD	SAE 40		API CF-2
Vulcan HDX 40	SAE 40		API CC/SD



AUTOMOTIVE GEAR OILS



Product Name	Viscosity Grade		Standard Specifications
Zenon Universal	SAE 80W-90		API GL-4, GL-5, MT-1, Daimler MB-Approval 235.0,DAF, Eaton, Iveco, Mack GO-J,MAN 341 Z-2 & 342M-2, Meritor 0-76,Renault, Scania STO 10, Volvo 97310, ZF TE-ML 02B, 05A, 07A, 08, 12L, 12M, 16B, 16C, 17B, 19B, 21A
Zenon Premium Plus SYN	SAE 75W-80	SAE 75W-85	API GL-4, ZF TE-ML 01L, 02L, MAN 341 Z-4, MAN 341 E-3, DAF (ZF Transmissions), IVECO (ZF Transmissions), Volvo 97305, ZF TE-ML 16K (rail applications)
	SAE 75W-90		API GL-4 (Fully Synthetic)
Zenon Ultra LSD	SAE 80W-90	SAE 85W-140	API GL-4 (Fully Synthetic)
Zenon Ultra Plus	SAE 80W-90		API GL-5, MIL-L-2105D
Zenon Ultra	SAE 90	SAE 140	API GL-5, MIL-L-2105D
Zenon Premium Plus	SAE 80W-90, SAE 85W-140, SAE 80W, SAE 85W-90		API GL-4, ZF TE ML-02, MAN 341 Type Z1
Zenon Premium	SAE 90	SAE 140	API GL-4, MIL-L-2105
Zenon Super	SAE 90	SAE 140	API GL-3
Zenon	SAE 90	SAE 140	API GL-1

TRANSMISSION OILS



Product Name	Viscosity Grade	Standard Specifications
Active Syn OEM		GM DEXRONIIIH, Ford Mercon V, Allison TES-295, Allison C4, MB Approval 236.6, MAN 339 Type V-1, V-2, Type Z-1, Z-2 and Z-3, Voith H55.6335, Volvo 97341, ZF TE-ML 02F, 04D, 05L, 11A, 11B, 14A, 14B, 14C, 16L, 16M, 17C, 20C, JASO 1-A, Audi: G 055 025 A2, BMW: ETL-7045E, Chrsler ATF +3/4, Ford FNR5, Honda Z-1, Hyundai SP-III, Mazda ATF M III, ATF-MV, Mitsubishi Diamond SP-III, Nissan N402, Toyota T-IV
Active CVT		
Active CTF	SAE 10W, SAE 30, SAE 50, SAE 60	Caterpillar TO-4 and TO-4M, Allison C4, Komatsu KES 07.868.1 (2002), API MT-1, ZF TE-ML-03C, ZF TE-ML-07F
Active Premium		General Motors DEXRON IIIH, Ford Mercon, Allison C4
Active Super		General Motors DEXRON II-D

AUTOMOTIVE GREASES

Product Name	NLGI Grade	Thickener Type	Application Guide
Verron LX Grease	NLGI 2 NLGI 3	Lithium Complex base	High Temperature Wheel and Electrical motor Bearings lubrications
Verron EP Grease	NLGI 0, NLGI 1, NLGI 2, NLGI 3	Lithium base	Wheel and electrical motor Bearings lubrications in construction equipment
Verron MP Grease	NLGI 2 NLGI 3	Lithium base	Multi - purpose Chassis grease and light duty applications
Verron Moly EP Grease	NLGI 2	Lithium base + Molybdenum Disulphide	Heavy duty equipment loaded bearings lubrication
Verron CS Grease	NLGI 00	Lithium base	Centralized lubrication systems and gear greases
Verron LMP	NLGI 3	Lithium base	Transparent multi-purpose grease for light duty applications and electrical motor bearings