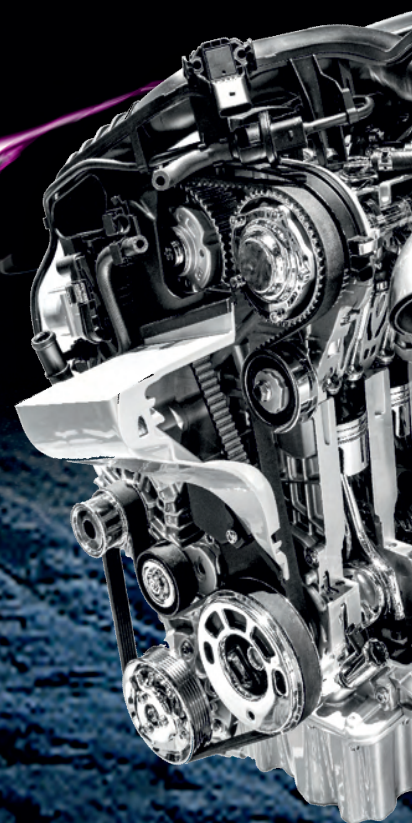


CROST

Motor oils & lubricants



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CROST SYNTHESIS 0W-16 SP (RC) A5/B5 GF-6B

Specifications and standards:

SAE: 0W-16, API: SP (RC), ACEA: A5/B5, ILSAC: GF-6B



Recommended for:

TOYOTA 08880-11005; HYBRID ENGINE NISSAN KLANM-01A04 EXTRA SAVE X ECO; HONDA 08215-99974; 08216-99974; 08232-P99S1LHE; HONDA ULTRA NEXT; MITSUBISHI MZ102661; MZ102662; MITSUBISHI DIAQUEEN ECO PLUS; ULTRA GREEN

Engine oil, with low viscosity, destined for gasoline engines. It was developed mainly for hybrid cars and cars with smaller capacity engines. It prevents the fuel pre-ignition effect (LSPI). It has excellent viscosity stability under all conditions and works perfectly with modern exhaust emission control systems.



CROST SYNTHESIS 0W-20 SP (RC) C5 GF-6A

Specifications and standards:

SAE: 0W-20, API: SP (RC), ACEA: C5, ILSAC: GF-6A



Recommended for:

MB 229.71; JAGUAR LAND ROVER STJLR.51.5122; FORD WSS-M2C947-A; DEXOS 1 GEN 2; GM 6094 M; CHRYSLER MS-6395; HONDA/ACURA HTO-06; MAZDA; TOYOTA; LEXUS, BUICK; JAGUAR; MITSUBISHI; SUZUKI; SUBARU; INFINITI; CADILLAC; CHEVROLET

Mid-SAPS engine oil designed for passenger car engines and light commercial vehicles, modern gasoline engines equipped with catalytic converters and turbocharged diesel engines with DPF, TWC system. It can be used in hybrid cars and cars equipped with smaller capacity engines.



CROST SYNTHESIS 5W-20 SP C5 GF-6A

Specifications and standards:

SAE: 5W-20, API: SP, ACEA: C5, ILSAC: GF-6A



Recommended for:

JAGUAR LAND ROVER STJLR.03.5004; DEXOS 1 GEN 2; CHRYSLER MS-6395; FIAT 9.55535-CR1; HONDA/ACURA HTO-06; FORD WSS-M2C930-A; FORD WSS-M2C930-B; FORD WSS-M2C925-A/B; FORD WSS-M2C948-B; MAZDA; TOYOTA; NISSAN; SUZUKI

Engine oil destined for passenger cars equipped with gasoline, also charged and diesel engines, also turbo charged. It can be used in gasoline engines of hybrid cars. Its production is based on base oils derived from catalytic and highly selective crude oil processing. Due to the use of optimal friction modifiers, it has high stability at all temperatures. It provides full protection and full power of the engine.



CROST SYNTHESIS PREMIUM PLUS 5W-30 SN/CF C2

Specifications and standards:

SAE: 5W-30, API: SN/CF, ACEA: C2, ILSAC: GF-6A



Recommended for:

VW 502.00/505.00/505.01; JLR STLIR-03.5005; MB 229.31; FORD 934-B; PSA B71 2290; FIAT 9.55535-S1; GM DEXOS 2

Multigrade engine oil formulated with the unique ACTIVE POWER technology, designed for gasoline and Diesel engines with or without turbocharging. Recommended for use in engines equipped with DPF- diesel particulate filter, TWC- three-way catalyst. It helps to reduce emission of compounds that are harmful to the environment, minimalizing fuel consumption, without lowering the engine's power. Recommended for vehicles that meet Euro 6 standards. Preferred for FIAT and PSA cars.



CROST SYNTHESIS GOLD PLUS 5W-40 SN/CF C3

Specifications and standards:

SAE: 5W-40, API: SN/CF, ACEA: C3



Recommended for:

VW 502.00/505.00/505.01; MB 229.31/226.5; RENAULT RN 0700/0710; PORSCHE A40; FORD WSS-M2C917A; BMW Longlife-04; GM DEXOS 2; FIAT 9.55535-S2/9.55535-GH2; KIA; TOYOTA

Engine oil formulated with the unique ACTIVE POWER technology, designed for gasoline and Diesel engines working in various conditions. Recommended for use in engines equipped with DPF -diesel particulate filter, TWC-three-way catalyst. It helps to reduce environmental harmful compounds, minimalizing fuel consumption, without lowering the engine's power. Recommended for vehicles that meet the requirements of Euro 6 standards.



CROST SEMISYNTHETIC 10W-30 SM/SL/CF

Specifications and standards:

SAE: **10W-30**, API: **SM/SL/CF**, ACEA: **A3/B3**



Recommended for:

MB 229.1; VW 501.01/505.00; RENAULT RN 0700; GM B 0402098; FIAT; FORD; TOYOTA; HONDA; PEUGEOT

Semisynthetic engine oil formulated with the unique ACTIVE POWER technology, designed for year-round exploitation in cars equipped with gasoline and Diesel engines with turbocharging or without. It reduces the risk of valve wear, guarantees perfect lubrication and protection of the engine from the start up.



CROST SEMISYNTHETIC 10W-40 SN/CF C3

Specifications and standards:

SAE: **10W-40**, API: **SN/CF**, ACEA: **C3**



Recommended for:

MB 229.31; MB 226.5; VW 502.00/505.00/505.01; RENAULT RN 0700/0710/0720; FORD WSS-M2C917A; PORSCHE A40; BMW LL-04; GM DEXOS 2; KIA; TOYOTA; FIAT; HONDA; HYUNDAI

Semi-synthetic engine oil designed for year-round operation in modern gasoline and diesel engines. It is recommended for use in engines equipped with DPF – particulate filter and TWC – three-function catalyst. It guarantees engine protection in all conditions and it contributes to save fuel. Recommended for vehicles meeting Euro 6 emission standards.



CROST SEMISYNTHETIC 10W-40 SM/SL/CF

Specifications and standards:

SAE: **10W-40**, API: **SM/SL/CF**, ACEA: **A3/B3**



Recommended for:

MB 229.1; VW 501.01/505.00; RENAULT RN 0700; GM B 0402098; FORD; HONDA; FIAT; SUZUKI; CHRYSLER

Semisynthetic engine oil formulated with the unique ACTIVE POWER technology, designed for year-round exploitation in cars equipped with gasoline and Diesel engines with turbocharging or without. It reduces the risk of valve wear, guarantees perfect lubrication and protection of the engine from the start up.



CROST FORMULA SM SL CF 15W-40

Specifications and standards:

SAE: **15W-40**, API: **SM/SL/CF**, ACEA: **A3/B4**



Recommended for:

MB 228.1/229.1; VW 501.01/505.00; VOLVO VDS-2; MAC EO-L; MAN 270/271; MAN M 3275-1; MTU typ 2

Mineral engine oil formulated with the unique ACTIVE POWER technology, designed for year-round exploitation in cars equipped with gasoline and Diesel engines with turbocharging, as well as engines with injection pumps. It makes cold starts of the engine easier. It extends the drain intervals and significantly reduces fuel consumption.



CROST STANDARD ECONOMIC SF CD 20W-50

Specifications and standards:

SAE: **20W-50**, API: **SF/CD**



Multigrade, mineral engine oil, designed for use in engines working in rugged services conditions as well as for engines with high mileage. The modern production technology and carefully selected viscosity additives provide the reduction in oil consumption as well as reliable engine protection.



CROST SUPER SM CF 20W-50

Specifications and standards:

SAE: 20W-50, API: SM/CF, ACEA: A3/B3



Recommended for:

VW 501.01/ 505.00; GM B 0402098; MB 228.1/229.1; RENAULT RN 0700

Multigrade engine oil formulated with the unique ACTIVE POWER technology, designed for gasoline and Diesel engines. This oil keeps the engine perfectly clean during operation and extends the drain intervals. Active Power formula reduces friction and provides higher engine power.



CROST TRUCK BLUE CK-4 10W-40

Specifications and standards:

SAE: 10W-40, API: CK 4, ACEA: E9/ E7



Recommended for:

VOLVO VDS-4.5; RENAULT RLD-4; MAN M 3775; MB 228.31; DEUTZ DQC-III-10 LA; CATERPILLAR ECF-3; JASO DH-2; MACK EO-S 4.5; CUMMINS CES 20086; DETROIT DIESEL DFS 93K222; MTU Oil Category 2.1

Engine oil destined for diesel engines, that meet the strictest Euro V/VI emission standards. It guarantees infallible operation of the following systems: DPF particulate filter, selective SCR catalytic reduction, catalytic reactor with CRT particulate filter, DOC oxidation catalyst and EGR exhaust gas recirculation. This oil is recommended for use with high load conditions, mainly in trucks, working machines, in mining processes, construction agriculture, .



CROST SYNTHESIS TRUCK MAX CJ 4 10W-40

Specifications and standards:

SAE: 10W-40, API: CJ-4, ACEA: E9



Recommended for:

MB 228.51; MB 228.31; VOLVO VDS-4; MAN M 3477; DEUTZ DQC IV-10 LA; JASO DH-2; RVI RLD-3; CUMMINS CES 20081; CAT ECF-3; MTU 3.1

Engine oil designed for heavy duty Diesel engines that meet EURO VI and EURO V standards. It guarantees failure-free operation of systems such as EGR exhaust gas recirculation or DPF particulate filters. It can be used for vehicles equipped with CNG gas engines. It provides full engine protection during cold start in winter conditions, reduces fuel consumption and increases engine power.



CROST TRUCK BLUE CK-4 15W-40

Specifications and standards:

SAE: 15W-40, API: CK-4, ACEA: E9/ E7



Recommended for:

VOLVO VDS-4.5; RENAULT RLD-4; MAN M 3775; MB 228.31; DEUTZ DQC-III-10 LA; CATERPILLAR ECF-3; JASO DH-2; MACK EO-S 4.5; CUMMINS CES 20086; DETROIT DIESEL DFS 93K222; MTU Oil Category 2.1

Engine oil destined for diesel engines, that meet the strictest Euro V/VI emission standards. It guarantees infallible operation of the following systems: DPF particulate filter, selective SCR catalytic reduction, catalytic reactor with CRT particulate filter, DOC oxidation catalyst and EGR exhaust gas recirculation. This oil is recommended for use with high load conditions, mainly in trucks, working machines, in mining processes, construction agriculture.



CROST LOGISTIC TRUCK XHPD CI-4/CH-4 15W-40

Specifications and standards:

SAE: 15W-40, API: CI-4/CH-4, ACEA: E7



Recommended for:

MB 228.3; CAT ECF-1; VOLVO VDS-3; MAN 3275; RENAULT RLD2

Mineral engine oil designed for heavily loaded Diesel engines with and without turbocharging. Dedicated especially to high power vehicles that run in long individual cycles. It is especially recommended for semi-trailer trucks. It guarantees easy start up at low temperatures. It can be used in vehicles equipped with catalytic converter systems.



CROST TRUCK CJ 4 20W-50

Specifications and standards:

SAE: 20W-50, API: CJ-4, ACEA: E9



Recommended for:

CAT ECF-3; VOLVO VDS 4; MAN M 3575; RENAULT TRUCKS RLD-3; MB 228.51; CUMMINS CES 20081; MTU TYPE 2.1

Mineral engine oil designed for high performance Diesel engines with and without turbocharging. The Low SAPS recipe guarantees low levels of sulphur, phosphorus and sulphated ash. Dedicated especially to high power vehicles that run in long individual cycles. Recommended especially for truck tractors and agricultural machinery, for which the use of oils with reduced ash content is required. It guarantees easy engine start at low temperatures. It protects and extends the life span of exhaust system elements such as particulate filters.



CROST TRUCK CI 4 20W-50

Specifications and standards:

SAE: 20W-50, API: CI-4, ACEA: E7



Recommended for:

MB 228.3; CAT ECF-1; VOLVO VDS 3; MAN 3275; RENAULT RLD2

Engine oil designed for all types of Diesel engines used in trucks, agricultural machinery and other equipment requiring the use of this class of oil. It meets the requirements of EURO V emission standards. It guarantees extended oil change intervals, facilitates cold engine start and ensures good oil pumpability at low temperatures.



CROST GEAR SEMISYNTHETIC GL-5 75W-90

Specifications and standards:

SAE: 75W-90, API: GL-5



Recommended for:

MIL-L-2105D

Semisynthetic gear oil intended for use in gearboxes, transmissions and driving axles of passenger cars, trucks and other modes of transport for which the manufacturer recommends using oil of a similar quality class. Provides the ability to carry high loads and full protection of the friction node against excessive wear during operation.



CROST GEAR GL-5 80W-90

Specifications and standards:

SAE: 80W-90, API: GL-5



Recommended for:

MIL-L-2105 D; ZF TE-ML 16B, 17B, 19B, 21A; RENAULT; DAF; VOLVO 97310; ZETOR

Mineral gear oil intended for use in heavily loaded gearboxes, rear axles and transmissions of passenger cars, trucks, buses and other means of transport operating under severe operating conditions, in which the manufacturer recommends using oil of a similar quality class. It provides excellent lubricating and anti-rust properties, high oxidization resistance and high load carrying capacity.



CROST GEAR GL-5 85W-140

Specifications and standards:

SAE: 85W-140, API: GL-5



Recommended for:

HARVESTER HMS B22-003

Mineral gear oil intended for use in heavily loaded transmission gears, rear axles and other transmission gears of trucks and agricultural tractors. Recommended for use in all machines and devices, for which the manufacturer recommends using oil of similar quality class. It provides excellent lubricating and anti-rust properties, high oxidization resistance and high load carrying capacity.



CROST ATF II DEX II RED

Recommended for:

GM DEXRON II-E,II-D; MB 236.2/6/7; MAN 339 TYP Z1/TYP V1; ZF TE-ML 04D,11A,14A; MERCON SP; ALLISON C-4; BMW ATF 2; VOLVO 97325; FORD ESP-M2C166-H/ESP-M2C138-CJ/WSS-M2C938-A; OPEL 19 40 700/19 40 707; PSA S712102; CAT TO-2; VOITH G 607

Hydraulic gear oil intended for use in automatic gearboxes, hydraulic support systems and other hydraulic mechanisms of passenger cars and trucks, in which the manufacturer recommends the use of Dexron II.



CROST ATF III DEX III RED

Recommended for:

GM DEXRON III; MERCON M2C 138-CJ/166-H; ALLISON C-4; MB 236.1/5/6/9/11; VOITH G 607/H55.6335.34; ZF TE ML 03D/04D/09B/11A/14B/17C; CHRYSLER ATF +3/+4; FORD M2C924-A/M2C922-A1, GM 9986195; TOYOTA TYPE T/T-II/T-III/T-IV; MAN 339F/V1/Z1; BMW 83 22 7 542 290/83 22 0 402 413; HONDA ATF Z-I; HYUNDAI SP III/SP IV; VW G 055 025/052 990; AISIN WARNER

Hydraulic gear oil intended for use in automatic gearboxes, hydraulic support systems and other hydraulic mechanisms of passenger cars and trucks, in which the manufacturer recommends the use of Dexron III/Mercon oil.



CROST ATF IV DEX IV RED

Recommended for:

GM DEXRON III H; FORD MERCON LV; MB 236.41; HYUNDAI/KIA SP-IV, SP-II, SP-III, SP-IV/ SPH-IV; TOYOTA TC; NISSAN NS-1, NS-2, NS-3; MITSUBISHI CVTTF-J1/SP-III; SUBARU NS-2/LINEARTRONIC CVTF; DAIMLER CHRYSLER ATF +3,+4; VW/AUDI G 055 540 A2; BMW 83 22 9 407 858/83 22 9 407 859; MITSUBISHI DIAMOND ATF SP II, SP III; JALOS JASO 1A

Gear oil intended for use in automatic gearboxes. Provides longer life compared to other ATF DEXRON III type oils. It reduces wear in low temperatures, provides longer life of individual parts and transmission gears themselves.



CROST ATF CVT TRANSMISSION

Recommended for:

VW/AUDI TL 52180/G 052 180; FORD CVT 23/CVT 30; MERCON C; HONDA HMMF; TOYOTA TC; NISSAN NS-1, NS-2, NS-3; MITSUBISHI CVTTF-J1/SP-III; SUBARU NS-2/LINEARTRONIC CVTF; MINI COOPER EZL 799; HYUNDAI GENUINE CVTF; HYUNDAI/KIA SP-III; SUZUKI TC/NS-2/CVT GREEN 1; DODGE/JEEP NS-2/CVTF +4; GM/SATURN DEX-CVT

Gear oil intended for automatic transmission CVT type. It guarantees exceptional protection even in the most difficult transmission conditions and meets all the requirements of CVT gearboxes. Provides excellent wear protection throughout the entire service life, increases foaming resistance and guarantees resistance to deposit formation. The use of ATF CVT oil as a substitute for other ATF oils is not recommended.



CROST TRAKTOR STOU 10W-30 CG-4/GL-4 HVLP

Specifications and standards:

SAE: **10W-30**, API: **CG-4/GL-4**, ACEA: **E3**, DIN 51524 cz.2: **HVLP**

Recommended for:

FORD ESN-M2C159-B; JOHN DEERE J27; MASSEY FERGUSON CMS M1145/1144; ZF TE-ML 06B/07B; MB 227.1/228.1/228.3; NEW HOLLAND 82009201/2/3; NEW HOLLAND MAT 3525/3526

Semisynthetic, multifunctional STOU 10W-30 type oil, designed for usage in agricultural machinery and tractors. Oil may be used all year long, under any working conditions. Designed for lubrication of engines, different types of gearshifts, clutches in wet brakes, and also in hydraulic systems. It provides a perfect protection against corrosion, prevents the formation of deposits, leaving the entire lubrication system clean. It can be used in older generations machines, in which the manufacturer recommends oils of the CF-4/CD class.





CROST TRAKTOR STOU 10W-40 CG-4/GL-4 HVLP

Specifications and standards:

SAE: **10W-40**, API: **CG-4/GL-4**, ACEA: **E3**, DIN 51524 cz.2: **HVLP**



Recommended for:

FORD ESN-M2C159-B; JOHN DEERE J27; MASSEY FERGUSON CMS M1145/1144; ZF TE-ML 06B/07B; MB 227.1/228.1/228.3; NEW HOLLAND 82009201/2/3; NEW HOLLAND MAT 3525/3526

Semisynthetic, multifunctional STOU 10W-40 type oil, designed for usage in agricultural machinery and tractors. Oil may be used all year long, under any working conditions. Designed for lubrication of engines, different types of gearshifts, clutches in wet brakes, and also in hydraulic systems. It provides a perfect protection against corrosion, prevents the formation of deposits, leaving the entire lubrication system clean. It can be used in older generations machines, in which the manufacturer recommends oils of the CF-4/CD class.



CROST TRAKTOR U 10W-30 HVLP/CLP GL-4

Specifications and standards:

SAE: **10W-30**, API: **GL-4**, DIN: **HVLP, CLP**



Recommended for:

CNH MAT 3525 (MS 1209); FORD M2C 134D; JOHN DEERE J20C; ALLISON C-4; CATERPILLAR TO-2; ZF TE-ML 03E/05F; MF CMS M1135, M1143, M1145

Hydraulic and gear oil designed for use in gear and hydraulic systems, as a lubricant in the powertrain system (also with wet brakes) and as a working fluid in hydraulic systems of farm tractors and agricultural machinery.



CROST TRAKTOR U LV HLP CLP GL 4 10W

Specifications and standards:

SAE: **10W**, API: **GL-4**, DIN 51524 cz.2: **HVLP**, DIN 51517 cz.3: **CLP**



Recommended for:

CNH MAT 3525 (MS 1209); FORD M2C 134D; JOHN DEERE J20C; MF CMS M1135, M1143, M1145; ALLISON C-4; CATERPILLAR TO-2; ZF TE-ML 03E/05F; KUBOTA UDT FLUID

Hydraulic and gear UTTO type oil designed for universal use in gear systems used in agricultural equipment, in highly loaded hydraulic systems and for lubrication of the drive system, also with wet brakes.



CROST TRAKTOR U SV HLP CLP GL 4 75W

Specifications and standards:

SAE: **75W-80**, API: **GL-4**, DIN 51524 cz.2: **HVLP**, DIN 51517 cz.3: **CLP**



Recommended for:

CNH MAT 3540, 3525 (MS 1209); FORD M2C 134D; JOHN DEERE J20C; MF CMS M1135; M1143; M1145; ALLISON C-4; CATERPILLAR TO-2; ZF TE-ML 03E/05F; KUBOTA UDT FLUID

Hydraulic and gear UTTO type oil designed for universal use in gear systems used in agricultural equipment, in highly loaded hydraulic systems and for lubrication of the drive system, also with wet brakes.



CROST VENLUB TDTO 4, SAE 50

Specifications and standards:

SAE: **50**, API: **GL-4**



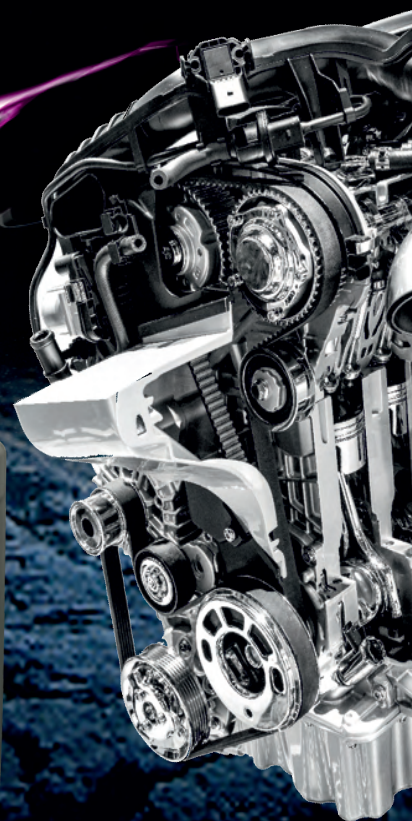
Recommended for:

CAT TO-4; CAT TO-4M; KOMATSU KES 07.868.1; ZF TE-ML 03C, 07F; ALLISON C-4

Multifunctional gear oil meeting stringent quality requirements. It is suitable for a variety of applications in hydraulic systems or gear-hydraulic systems of machines manufactured by leading producers. Miscible oil, fully compatible with CAT TO-2 specification oils, hydraulic oils and engine oils. It eliminates the so-called squeaking of wet brakes, protects the lubricated elements against corrosion and excessive wear. It ensures long service life of the gearbox due to an optimal amount of anti-friction additives. Exchanging CAT TO-2 for CAT TO-4 does not have negative consequences for the system operation.

CROST

Motor oils & lubricants



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