# MOTOR OILS For Passenger Cars And Trucks





# OILS For industry And agriculture



# CAR Chemistry





## ENGINE OILS FOR PASSENGER CARS, BENZINE, DIESEL AND HYBRID

PRODUCT





## **VENOL SYNTHESIS OW-16 SP (RC)**

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

VENOL SYNTHESIS OW-20 SP (RC) GF-6A

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

VENOL SYNTHESIS 5W-20 SP GF-6A

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

According to VENOL'S opinion meets the requirements of: Honda 102/15-99974, 082:16-99974, 082:32-P9951LHE, Honda Ultra Next, Ultra Green, Hybrid Engine Nissan KLANM-ONA Extra Save X-Co, Mitsubishi MZ102661, MZ102662, Mitsubishi DiaQueen ECO Plus, Toyota 08880-11005

Low-viscosity engine oil based on PAO synthetic bases provides excellent viscosity stability under all operating conditions, wear control and protection of critical engine parts such as pistons and cars (prevents LSP effect). Developed mainly for HVBRID cars and for cars with smaller capacity engines, which often work with a lower viscosity oil.

According to VENOL'S opinion meets the requirements of: MB 229 71, Jaguar Land Rover STJLR 51.5122, Ford WSS-M2C947-A,GM dexos1@ gen 2, GM 6094 M, Chrysler MS-6395, Mitsubishi, MacDA,Suzuki, Toyota, Honda/Acura HTO-06, Subaru, Lexus, Infiniti, Cadillac,Chevrolet, Buick

The latest generation multigrade mid-SAPS engine oil based on the highest quality base oils and the best certified additives. This oil meets the most recent requirements of car manufacturers, guarantees the maintenance of unique engine cleanliness and the certainty and reliability of the vehicle engine in any situations. May be used in HYBRID cars and cars equipped with supercharged gasoline engines.

According to VENOL'S opinion meets the requirements of: JAGUAR; LAND ROVER STJLR.03.5004; FORD WSS-M2030-A, WSSM2C930-B, WSS-M2C925-A/B, WSS-M2C94A-B; CHRYSLER MS-6395; HOND/ACURA HTO-06, NISSAN, MAZDA, SUZUKI, TOYOTA, FIAT 9.55535-CR1, DEXOS 1 GEN 2

Product based on oils derived from catalytic and highly selective processing of crude oil. The base oils used for production allow to reduce the fuel demand of the engine. This oil is intended for gasoline engines of passegner cars, also with turb-charging. It can be used in HYBRID cars and cars equipped with supercharged petrol engines with smaller capacity.

NEW

PRODUCT

REQUIRED

NEW

PRODUCT

REGUIRED



## **VENOL SYNTHESIS OW-20 SP (RC) VW**

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

According to VENOL'S opinion meets the requirements of: VW 508 00/509 00

The latest generation multigrade mid-SAPS engine oil based on the highest quality base oils and the best certified additives. This oil meets the latest requirements of VW group car manufacturers, guarantees the highest quality, exceptional engine cleanliness as well as confidence and reliability of the engine in HYBRD vehicles and vehicles with supercharged gasoline engines of low capacity in all situations.. Thanks to the use of synthetic base oils, it is possible to reduce operating costs.





**VENOL SYNTHESIS OW-30 SP** Specifications and standards: SAE: 0W-30, API: SP, ACEA: A5/B5 C2, ILSAC: GF-6A



NEW PRODUCT

According to VENOL'S opinion meets the requirements of: FORD WSS-M2C950-A; JAGUAR; LAND ROVER STJLR.03.5007

Low ash engine oil for passenger cars - reduces the emission of harmful exhaust components and improves fuel economy. The oil is designed to be used as an oil compatible with the catalysts of modern light duty disest trucks equipped with disest particulate filters (DPF) and gasoline with three-way catalytic converters (TWC). Thanks to its formulation, it minimizes the likelihood of fuel premature ignition (LSPI).



PRODUCT

## VENOL SYNTHESIS OW-30 C3 VW

Specifications and standards: SAE: 0W-30, API: SM/SL/CF/EC, ACEA: C3

According to VENOL'S opinion meets the requirements of: VW 504.00/507.00, Mercedes Benz 229.51, BMW Longlife-04, PORSCHE C30

The latest generation Long Life engine oil. It guarantees optimal operation and full protection of the engine in all operating conditions. The most modern low SAPS formulation (reduced sulfate ash, sulfur and phosphorus content) ensures excellent oil performance, reduces the risk of valve wear, while ensuring better sediment control. It contributes to the reduction of particulates on DPF's filters and reduces the possibility of poisoning catalysts in positive-initian ensuring. ignition engines



## VENOL SYNTHESIS SUPER OW40 SN/SM/CF Specifications and standards: SAE: 0W-40, API: SN/SM/CF, ACEA: A3/B4, ILSAC: GF-5

According to VENOL'S opinion meets the requirements of: MB 229.3; MB 229.; VW 502.00/505.00;BMW LL-01; PORSCHE A40; GM-LL-B-025; RN 0700/0710; FIAT 9.55535-M2; CHRYSLER MS-12633

Engine oil formulated with the ACTIVE POWER technology, designed for gasoline and Diesel engines with turbocharging, as well as engines with injection pumps. It makes cold starts easier and outstandingly protects it both in low and high temperatures. It keeps the engine perfectly clean, extends the drain intervals and significantly reduces fuel consumption.



### VENOL SYNTHESIS PREMIUM PLUS 5W-30 SN/CF C2 Specifications and standards:

SAE: 5W-30, API: SN/CF, ACEA: C2, ILSAC: GF-5 According to VENOL'S opinion meets the requirements of:

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 gariculate filter, TVC: 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.



#### **VENOL SYNTHESIS PREMIUM PLUS 5W-30 SN/CF C4** Specifications and standards:

SAE: 5W-30, API: SN/CF, ILSAC: GF-5, ACEA: C4

According to VENOL'S opinion meets the requirements of: MB 226.51; MB 229.51; RENAULT RN 0720

Multigrade engine oil formulated with the unique ACTIVE POWER technology, designed for gasoline and Diesel engines operating under different conditions. Recommended for use in engines equiped with DPF- diseel 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 Euro 6 standards. Preferred for Nissan-Renault cars.





SAE: 5W-30, API: SN/CF, ACEA: C3, ILSAC: GF-5

According to VENOL'S opinion meets the requirements of: VW 502.00/505.00/505.01; MB 229.31/229.51/229.52/226.5; RENAULT RN 0700/071/01072; FORD WSS-M2C917A; PORSCHE A40; BMW Longlife-04; GM DEXOS 2; CHRYSLER MS-11116/MS-11106; FIAT 9.55535-S3

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 calaby. 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. Preferred for BMW, Mercedes – Benz and Volkswagen cars.

## VENOL SYNTHESIS ECONOMIC 5W-30 SN/CF C3 VW

Specifications and standards: SAE: 5W-30, API: SN/CF, ACEA: C3, ILSAC: GF-4

According to VENOL'S opinion meets the requirements of: VW 504.00/ 507.00; MB 229.51; BMW Longlife-04; PORSCHE C30

Engine oil of the Long Life, designed for gasoline and Diesel engines. It guarantees optimal performance and full engine protection under all operating conditions. It contributes to the reduction of sludge particles DPF filters and reduces the possibility of poisoning the catalytic convertes in engines with spark ignition. The oil reduces fuel consumption, extends mileage between the drain intervals. Recommended for the engines installed in the Volkswagen

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# MOTOR OILS FOR PASSENGER CARS





#### **VENOL SYNTHESIS PREMIUM 5W-30 SN/CF** Specifications and standards:

SAE: 5W-30, API: SN/CF, ACEA: A3/B4, ILSAC: GF-5

According to VENOL'S opinion meets the requirements of: MB 229.1/229.5; VW 502.00/505.00/505.01; GM-LL-B-025; PORSCHE A40; RENAULT RN 0710/0700

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



## VENOL SYNTHESIS GOLD PLUS 5W-40 SN/CF C3

Specifications and standards: SAE: 5W-40, API: SN/CF, ACEA: C3, ILSAC: GF-5



According to VENOL'S opinion meets the requirements of: VW 502.00/505.00/505.01; MB 229.31/226.5; RENAULT RN 0700/0710/0720; PORSCHE A40; FORD WSS-M2C917A; BMW Longlife-04; GM DEXOS 2; FIAT 9.55535-S2/9.55535-GH2

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 hamful compounds, minimalizing fuel consumption, without lowering the engine's power. Recommended for vehicles that meet the requirements of Euro 6 standards.

### **VENOL SEMISYTHETIC 10W-30 SM/SL/CF**

Specifications and standards: SAE: 5W-30, API: SN/CF, ACEA: A3/B3

According to VENOL'S opinion meets the requirements of: 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.



## **VENOL SYNTHESIS GOLD 5W-40 SN/CF** Specifications and standards: SAE: 5W-40, API: SN/CF, ACEA: A3/B4, ILSAC: GF-5

VENOL SEMISYNTHETIC 10W-40 SN C3

Specifications and standards

with DPF

that meet Euro 6 standards.

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

According to VENOL'S opinion meets the requirements of VW 502.00/505.00; RENAULT RN 0700/0710; MB 229.1/229.3/229.5

Multigrade engine oil formulated with the unique ACTIVE POWER technology, designed for gasoline and Diesel engines, working in passenger cars, deliviery vans and sport-off-road. It makes cold starts of the engine easier. It extends the drain intervals and significantly reduces fuel consumption.

According to VENOL'S opinion meets the requirements of: VW 502.00/505.00/505.01; MB-Approval 229.31; Renault RN 0700/0710/0720; Porsche

A unique generation of multigrade oil for internal combustion engines. It was created on the basis of the highest quality base oils obtained in the synthesis processes, and optimally selected advanced ashless enriching additives guaranteeing appropriate lubricating properties and low ash level generated during oil operation. Designed for gasoline and diesel engines operating under various conditions. It is recommended for use in engines equipped

- diesel particulate filter and TWC - three-way catalyst. Recommended for vehicles

A40; Ford WSS-M2C917A; BMW Longlife-04; Mercedes-Benz 226.5, GM DEXOS 2



## VENOL SEMISYNTHETIC MULTI PDG 10W-40 SM/SL/CF

Specifications and standards: SAE: 10W-40, API: SM/SL/CF, ACEA: A3/B4

According to VENOL'S opinion meets the requirements of: VW 502.00/505.00, MB 229.1; PSA B71 2296; Fiat 9.55535-G2, MB 229.3, RN 0700/0710.

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. Ready to be mixed with other branded motor oils of this kind.

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### VENOL FORMULA MULTI PDG 15W-40 SM/SL/CF Specifications and standards: SAE: 15W-40, API: SM/SL/CF, ACEA: A3/B4

According to VENOL'S opinion meets the requirements of: 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 in ACTIVE POWER technology formulated with the unique ACTIVE POWER technology, designed for year-round exploitation in cars equipped with gasoline and Disea engines with thurborkanging, 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. Ready to be mixed with other branded motor oils of this kind.



#### **VENOL SUPER SM/CF 20W-50** Specifications and standards: SAE: 20W-50, API: SM/CF, ACEA: A3/B3

According to VENOL'S opinion meets the requirements of 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





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. Ready to be mixed with other branded motor oils of this kind.



VENOL GAS LPG/CNG SN 20W-50 C3 Specifications and standards: SAE: 20W-50, API: SN, ACEA: C3

Multigrade mineral oil for CNG or LPG fuelled engines. Manufactured with using a package of enriching additives with a reduced sulphated ash content. The oil ensures maximum engine power and a steady work in all conditions.



**VENOL N.G. ENGINE LOW ASH 15W-40** Specifications and standards: SAE: 15W-40



According to VENOL'S opinion meets the requirements of: MB 228.5/228.1, VW 501.00/505.00/505.01

Venol N.G. ENGINE is low ash oil for stationary gas engines produced on the basis of specially selected base oils and refined additive with unique properties. The contain of oil-washing dispersing additives regulates the formation of sludges and other materials and keeps the engine clean. The exceptional properties provide extended period of change intervals and reduce the cost of repairs and maintenance of gas engines.



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GAS LUNG









VENOL STANDARD SF/CD 15W-40 Specifications and standards: SAE: 15W-40, API: SF/CD, ACEA: A2/B2 Multigrade, mineral engine oil, intended for engines of passenger cars and delivery vans, intensively operated in difficult conditions of the urban cycle. Modern oil production technology and the use of appropriate functional additives guarantee proper lubrication, protection and reliable operation of the engine.

# MOTOR OILS FOR TRUCKS





## VENOL TRUCK BLUE 5W-30 CK-4, EURO 6

Specifications and standards: SAE: 5W-30, API: CK-4/CJ-4, ACEA: E9/E7 EURO-6

According to VENOL'S opinion meets the requirements of: CATERPILLAR: ECF-3, CUMMINS: CES 20086; DETROIT DIESEL: DFS 93K222, DEUTZ: DQC-III-10 LA;JASO: DH-2; MACK: EO-S 4.5; MB: 228.31; MTU: OIL CATEGORY 2.1; RENAULT: RLD-4 VOLVO VDS-4.5/VDS-4/VDS-3

Engine oil (LOWASH) intended mainly for Diesel engines. It provides excellent performance in modern, highly loaded engines with low emissions equipped with exhaust gas recirculation (EGR) and systems such as (DPF) and with oxidation catalysts for Diesel engines (DOC). It is thuly compatible with older generation engines and can be used with the same success in standard engines equipped with older exhaust gas treatment solutions. Recommended for trucks, working machines, mining industry machinery, construction, aggregate mining and agriculture.



## VENOL TRUCK MAX 5W-30 CJ-4 E6 Specifications and standards: SAE: 5W-30, API: CJ-4, ACEA: E9/E7 EURO-6

According to VENOL'S opinion meets the requirements of: MB 228.51 MB 228.31; MAN M3477; VOLVO VDS-4; MACK EO-O PREMIUM PLUS 07; RENAULT VI RLD-3; CUMMINS CES 20078, CES 20081; DETROIT DIESEL EXTRANET 93K218; DEUTZ DQC IV-10 LA; JASO DH-2; MTU TYPE 3.1

Specialized engine oil is produced on the basis of specially selected base oils subjected of hydrogen treatment processes using the latest generation system of enriching additives of the LOW ASH type. A combination of these components guarantees maximum engine protection and lengthens failure-free operation of the engine and systems used in vehicles that meet Euro VI and Euro V standards such as EGR exhaust gas recirculation or DPF particulate filters.



## VENOL TRUCK MAX 10W-30 CJ-4

Specifications and standards: SAE: 10W-30, API: CJ-4/CI-4, ACEA: ACEA: E9/E7 EURO-6

According to VENOL'S opinion meets the requirements of: SCANIA LA; MB 228.51 MB228.31; MAN M3477; VOLVO VDS-4; MACK EO-O PREMIUM PLUS 07; RENAULT VI RLD-3; CUMMINS CES 20078, CES 20081; DETROIT DIESEL EXTRANET 39X218; DEUTZ DQC IV-10 LA; JASO DH-2; MTU TYPE 3.1; VOLVO VDS-4; CATERPILLAR ECF-3, ECF-2

Motor 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.



VENOL TRUCK MAX 10W-40 CJ-4 EURO 6 Specifications and standards: SAE: 10W-40, API: CJ-4 /CI-4, ACEA: E6/E9 EURO-6

According to VENOL'S opinion meets the requirements of: MB 228.51 MB228.31; MAN M3477 / 3271; VOLVO VDS-4; RENAULT VI RLD-3; CUMMINS CES 20076/77/78; DEUTZ DQC IV-10 LA; JASO DH- 2; MTU TYPE 3.1; VOLVO VDS-4; CATERPILLAR ECF-3; ECF-2: SCANIA LA

Specialized engine oil is produced on the basis of specially selected base oils subjected of Operative or input on a produced on the basis of speciary services dealers as subjected on hydrogen restance (processes using the latest generation system of enriching additives of the LOW ASH type. Combination of these components guarantees maximum engine protection and lengthens failure-free operation of the engine and systems used in vehicles that meet Euro VI and Euro V standards such as EGR exhaust gas recirculation or DFP particulate filters.



#### **VENOL SEMISYNTHETIC TURBO ACTIVE UHPDO 10W-40** Specifications and standards: SAE: 10W-40, API: CI-4, ACEA: E6/E9 EURO-6

According to VENOL'S opinion meets the requirements of: VOLVO VDS-3; MB 228.51; MAN M 3477; RENAULT RVI RXD; RENAULT VI RLD-2, MACK EO-N; MTU TYPE 3.1; MAN 3271-1; DEUTZ DQC III-10; DAF; IVECO

Specialized engine oil is produced on the basis of specially selected base oils subjected of Updragent setup of the produced of the basis of spoular jourcet administration of displaced on hydrogen relationed processes using the latest generation system of enriching additives of the LOW ASH type. Combination of these components guarantees maximum engine protection and lengthens failure-free operation of the engine and system suscein vehicles that meet Euro VI and Euro V standards such as EGR exhaust gas recirculation or DPF particulate filters.



#### VENOL LOGISTIC TRUCK 15W-40 CJ-4 Specifications and standards:

SAE: 15W-40, API: CJ-4/CI-4, ACEA: E9/E7 EURO-6

According to VENOL'S opinion meets the requirements of: CAT ECF-3, VOLVO VDS -4, MAN M 3575, RENAULT TRUCKS RLD-3, MB 228.31, CUMMINS CES 20081, MTU 2.1

The highest quality engine oil developed specially of diesel engines that meet the most stringent exhaust emission standards. It provides protection and increasing the service life of exhaust system components such as diseal particulate filters. The engine oil produced on the base of specially selected mineral oils. The "Low SAPS" formula guarantees low levels of sulfur, phosphorus and sulphated ash against wear. Ready to be mixed with other branded motor oils offits kind.





















## VENOL TRUCK MAX 5W-30 CJ-4, EURO 6

Specifications and standards: SAE: 5W-30, API: CJ-4, ACEA: E6/E9 EURO-6

According to VENOL'S opinion meets the requirements of: MB 228.51; MAN M 3477/3677; RENAULT RVI RXD, RENAULT VI RLD-3; MACK EO-N; MTU TYPE 3.1; DEUTZ DQC IV-10; DAF; IVECO; VOLVO VDS-4; CATERPILLAR ECF-3; JASO DH-2; CUMMINS CES 20061

The latest generation oil, specially developed for modern diesel engines that meet the most stringent Euro V and EURO VI emission standards. Ensure the protection and viability of components of the exhaust system such as catalytic converters and particulate filters. It guarantees operational stability in extreme temperatures. Provides engine protection against wear and corrosion, and extended drain intervals. It is recommended for diesel engines equipped with exhaust gas recirculation systems with and without particulate filters and for engines with a selective catalyst reducing nitrogen oxides in exhaust gases.

## **VENOL TRUCK BLUE 10W-30 CK-4**

Specifications and standards: SAE: 10W-30, API: CK-4/CJ-4, ACEA: ACEA: E9/E7 EURO-6

According to VENOL'S opinion meets the requirements of: CATERPILLAR: ECF-3; CUMMINS: CES 20086; DETROIT DIESEL: DFS 93K222, DEUTZ: DQC-III-10 LA; JASO: DH-2; MACK: EO-S 4.5; MB: 228.31; MTU: Oil Category 2.1: RENAULT: RLD-4 Volvo VDS-4.5 / VDS-4 / VDS-3

Low emission engine oil LOW ASH intended mainly for diesel engines. It provides excellent performance in modern, low-emission, heavy-duty engines equipped with exhaust gas recirculation (EGR) and systems such as (DPF) and diesel oxidation catalytic converters (DOC). It is fully compatible with older generation engines and can be used with the same success in standard engines equipped with older exhaust gas treatment solutions.

## **VENOL TRUCK BLUE 10W-40 CK-4**

Specifications and standards SAE: 10W-40, API: CK-4/CJ-4, ACEA: E9/E7 EURO-6

According to VENOL'S opinion meets the requirements of: CATERPILLAR: ECF-3; CUMMINS: CES 20086; DETROIT DIESEL: DFS 93K222; DEUTZ: DOC-III-10 LA; JASO: DH-2, MACK: EOS 4,5; MB: 228,31; MTU: OIL CATEGORY 2,1; RENAULT: RLD-4; VOLVO VDS-4,5/VDS-4/VDS-3;

Engine oil (LOWASH) intended mainly for Diesel engines. It provides excellent performance in modern, highly loaded engines with low emissions equipped with exhaust gas recirculation (EGR) and systems such as (DPF) and with oxidation catalysts for Diesel engines (DOC). It is fully compatible with older generation engines and can be used with the same success in standard engines equipped with older exhaust gas treatment solutions

#### VENOL TRUCK MAX 10W-40 CJ-4 EURO-6 Specifications and standards:

SAE: 10W-40, API: CJ-4/CI-4, ACEA: E9/E7 EURO-6

According to VENOL'S opinion meets the requirements of:

SCANIA LA, MB 228 5/1228.31; MAN M3477; VOLVO VDS-4; MACK EO-O PREMIUM PLUS 07; RENAULT VI RLD-3; CUMMINS CES 20078, 20081; DETROIT DIESEL EXTRANET 93K218; DEUTZ DQC IV-10 LA; ASO DH-2; MTU TYPE 3.1; VOLVO VDS-4; CATEPILLAR ECF-3, ECF-2

Engine oil intended for diesel engines operating under heavy loads, meeting the requirements of Euro VI and Euro V. It guarantees failure-free operation of systems such as: EGR exhaust gas recirculation or DPF particulate filters. Can be used for vehicles equipped with CNG fueled gas recir engines.

**VENOL SEMISYNTHETIC DIESEL TRUCK XHPD 10W-40** 

Specifications and standards: Approval MB 228.5 SAE: 10W-40, API: CI4/CG4 ACEA: E7 EURO-5

According to VENOL'S opinion meets the requirements of: VOLVO VDS-3: MAN 3277; RENAULT RLD, DAF HP-2

High quality engine oil based on synthetic base stocks. It delivers optimum, long-lasting wear protection for heavily loaded diesel engines with or without turbocharging. Designed for powerful vehicles working in cycles of big individual mileage. It is especially recommended for tractor units. It guarantees easy start up in low temperatures. It can be used in vehicles equipped with a catalytic exhaust gas afterburning system.

#### VENOL LOGISTIC TRUCK 15W40 XHPD CI-4/CH-4 Specifications and standards:

SAE: 15W-40, API: CI-4/CH-4, ACEA: E7, EURO-6

According to VENOL'S opinion meets the requirements of: MB 228.3; CAT ECF-1; Renault RLD-2; MAN M 3275; Volvo VDS-3

High quality engine oil based on mineral base stocks. It delivers optimum, long-lasting wear protection for heavily loaded diesel engines with or without turbocharging. Designed for powerful vehicles working in cycles of big individual mileage. It is especially recommended for tractor units. It guarantees easy start up in low temperatures. It can be used in vehicles equipped with a catalytic exhaust gas afterburning system.

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## MOTOR OILS FOR AGRICULTURE



#### VENOL SUPER TRUCK 15W-40 SHPD CG-4/CH-4 Specifications and standards:

SAE: 15W-40, API: CG-4/CH-4, ACEA: E7/E4 EURO-5

According to VENOL'S opinion meets the requirements of: VOLVO VDS-2; MTU TYPE 2; DEUTZ DQC-II-10; TATRA TDS 30/12; TEDOM 258-3; RENAULT RVI RD/RD-2; ACEA E 7 EURO-5 AVIA – MOTOR TYPE: 712, D407, 0421.76, D421.85

Multigrade, mineral motor oil designed for use in heavily loaded diesel engines. The relevant composition of mieral base stocks and functional additives increased clearness of the engine during operation. It improves the engine power and extends the drain interval. It is designed for modern diesel engines which meet the Euro 4 standards. It can be used in older engine designs which meet the Euro 3, 2, and 1 standards



## **VENOL TRAKTOR STOU 10W-30 CG-4/GL-4 HLVP**

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

According to VENOL'S opinion meets the requirements of: 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

M1140/1144; ZF 1E-ML UbB/07/B; MB 227.1/228.1/226.3; NEW HOLLAND 82009201/2/3 Semisynthetic, multifuncional STOU 10W-30 type oil for use mainly in agricultural machinery in all working conditions throughout the year. Designed for tubricating engines, gears, clutches and for use in wet brakes and hydraulic systems. It perfectly protects against corrosion, prevents the formation of deposits, leaving the entire lubrication system clean. Can be used in older machines, in which the manufacturer recommends oils of the CF-4/CD class.

VENOL TRAKTOR STOU 10W-40 CG-4/GL-4 HLVP

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

According to VENOL'S opinion meets the requirements of: 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

Semisynthetic, multifuncional STOU 10W-40 type oil for use mainly in agricultural machinery in I working conditions throughout the year. Designed for lubricating engines, gears, clutches and for use in wet brakes and hydraulic systems. It perfectly protects against corresion, prevents the formation of deposits, leaving the entire lubrication system clean. Can be used in older machines, in which the manufacturer recommends oils of the CF-4/CD class.



## Specifications and standards: SAE: 20W-50, API: CI-4, ACEA: E7

VENOL TRUCK 20W-50 CI-4

VENOL TRUCK 20W-50 CF-4

Specifications and standards: SAE: 20W-50, API: CF-4, ACEA: E2 96

SAE 20W-50 API CD

According to VENOL'S opinion meets the requirements of: MB 228.3, CAT ECF-1, VOLVO VDS 3, MAN 3275, Renault RLD2

High quality engine oil based on mineral base stocks. It delivers optimum, long-lasting wear protection for heavily loaded diesel engines with or without turbocharging. Designed for powerful vehicles working in cycles of big individual mileage. It is especially recommended for tractor units. It guarantese easy start up in low temperatures. It can be used in vehicles equipped with a catalytic exhaust gas afterburning system.

High quality new generation multigrade mineral oil, designed for diesel engines with and without turbocharging. The relevant production technology and functional additives provides ideal lubrication, cleanliness and maximum engine protection under all conditions



## VENOL TRAKTOR U 10W-30 HLP/CLP GL-4

Specifications and standards: SAE: 10W-30, API: GL-4

82009201/2/3

According to VENOL'S opinion meets the requirements of: CNH MAT 3525 (MS 1209); FORD M2C 134D; JOHN DEERE J20C; ALLISON C-4: CATERPILLAR TO-2: ZF TE-ML 03E/05F

Hydraulic -gear oil with universal application for lubricating engines, gears, clutches and for use in wet brakes and hydraulic systems and other agricultural machinery



## **VENOL DIESEL ECONOMIC 20W-50 CD** Specifications and standards:

Multi-season oil for whole year, designed for high-pressure engines with or without turbocharging, which are extensively exploited. Recommended for passenger cars, trucks and buses with high mileage. The most advanced production technology and accordingly selected viscosity additives reduce fuel and oil consumption.



#### VENOL VENLUB TDTO 4. 10W (30W. 50W) Specifications and standards: SAE: 15W-40, API: CH-4, ACEA: E7/E5

According to VENOL'S opinion meets the requirements of: 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 has excellent anti-wear, anti-corrosion and anti-oxidation properties. It is characterized by a very good shear resistance.



	VENOL HD-40 CF-4/VENOL HD-50 CF-4
	Specifications and standards:
	SAE: 40, API: CF-4
1	SAE: 50, API: CF-4

One-season engine oil designed for application in diesel engines with and without turbo charging. Designed for trucks, vans, buses and other land and seas vehicles, which demand high refined engine oil. VENOL HD oil guarantees optimum lubrication under operating conditions, high level protection against corrosion and wear. Designed for engines for which the manufacturer recommends the use of API CF-4 oil SAE 40 or SAE 50.



#### **VENOL GARTEN SAE 30 SG/CE** Specifications and standards: SAE: 30. API: SG/CE

Mineral engine oil for use in four-stroke engines of garden machinery such as lawn mowers lawn trimmers, cutting machines. Ideal for engines that work in cultivators, micro tractors, floor mills, plows and other auxiliary equipment.



VENOL HD-40 CD/VENOL HD-50 CD Specifications and standards: SAE: 40, API: CD

SAE: 50. API: CD

Seasonal motor oil for use in diesel engines with and without turbocharging. Designed for trucks, vans, buses, and other land and sea vehicles, where are required high properties of cleaning and neutralizing. Oil for engines and applications where is acceptable to use oil API CO or lower grade, and proper viscosity grade.



**VENOL SÄGEÖL 68** Specifications and standards: ISO VG: 68



Mineral oil for lubrication of saws and chain of manual saws. The use of anti-adhesion additives and anti-wear additives ensures high durability and reduces the wear of components

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## **VENOL ATF II DEX II RED**

According to VENOL'S opinion meets the requirements of: GM DEXRON II-E,II-D; MB 236.2/236.6; 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

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. Ready to be mixed with other branded gear oils of this kind.



## **VENOL ATF III DEX III RED**

**VENOL ATF VI DEX VI RED** 

According to VENOL'S opinion meets the requirements of: GM DEXRON III; MERCON M2C 138-CJ/166-H; ALLISON C-4; DAIMLER CHRYSLER 236: 1/5/09; VOITH G 607/H55.6335.34; ZF TE ML 03D/04D/098/11A1/148/17C; CHRYSLER ATF +3/+4; FORD M2C924-A/M2C922-A1, GM 998/195; TOYOTA TYPE 1/T-II/T-II/T-IV; MAN 339F/V1/Z1; BMW 83 22 7 542 290/83 22 0 402 413; HONDAATF Z-I; HYUNDAI SP II/SP IV; VW G 055 05/05/2004 (INU MADBLE) 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. Ready to be mixed with other branded gear oils of this kind.



According to VENOL'S opinion meets the requirements of: GM DEXRON VI G; FORD MERCON LV; MB 236.41; HYUNDAI/KIASP-IV, SP-II, SP-III, SP-IVI, SPH-IV; TOVOTA ATF TYPE WS, T-III, T-IV; ZF M1375; NISSAN /INFINITI MATIC S, K, J, D; ALLISON C-4; HONDAATF Z1; DAIMLER CHRYSLER ATF +3,+4; VWI/AUD IG 055 540A2; BMW 83 22 9 407 858/83 22 9 407 859; MITSUBISHI DIAMONDATF SP II, SP III; JALOS JASO 1A; ACURA DW1, ATF Z1

Gearoll intended for use in 6-stage automatic gearboxes of passenger cars and trucks, in which the manufacturer recommends the use of Dexron VI oil. Provides excellent lubricating properties, high thermal and oxidative stability. Ready to be mixed with other branded gear oils of this kind.



## **VENOL TRANSMISSION ATF DCT DSG**

According to VENOL'S opinion meets the requirements of: WW G 052 182.42, WW G 052 529.42 S-Tronic, FORD 1490763, FORD 1490761, FORD WSS-MC20396A, FORD USA XT-1-NOC, FORD WSD-M2C200-D2, Chrysler 68044345 EA, VOLVO 1161838, VOLVO 1161839, MITSUBISHI MZ320065, MITSUBISHI Dia-Queen SSTF-I, BOT 341, Paugeot/Citroen 9734.S2 dla DCSG (Preugeot 4007, CITROEN C-CROSSER), FIAT 9.5550-MZ6 dla TCT (Twin Clutch Transmission) w Alfa Romeo MiTo i Giulietta

Semi-synthetic gear oil used for dual-clutch transmissions of such producers as VW/Audi, Ford, Volvo, Chrysler, Dodge, Mitsubishi and others & DQ-250 (02E) and DQ-500 (0BT) dualclutch transmissions in accordance with VW 6 052 182, DL-501 (0B5) VW Part-No. 6 052 529 standards for VW, Audi, Seat and Skoda. It guarantees optimal lubricating properties under all operating conditions at extremely high loads both in winter and in summer.



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.

According to VENOL'S opinion meets the requirements of: MIL-L-2105D; ZF TE-ML 02B/02D/08/17B; RENAULT; VOLVO 97307; MB 235.5; VW G50 EATON; IVECO



VENOL GEAR 75W-90 GL-5 According to VENOL'S opinion meets the requirements of: SAE: 75W-90, API: GL-5

VENOL GEAR 75W-80 GL-5

Specifications and standards:

SAE: 75W-80, API: GL-5

Specifications and standards: MB 235.5; MIL - L - 2105; MAN 341 type Z2; MAN 341 type E1

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.



VENOL VENO







## I-DAB 68 L-DAB 100 L-DAB 150

Compressor oils are formulated for drop lubrication of reciprocating and rotary air compressors operating under moderate conditions. Provide excellent oxidation resistance, outstanding anti-corrosive and deemulsifying properties.

Specifications and standards: RSX-CLP 320 RSX-CLP 460

RSX-CLP gear oils for industrial gears in machines and appliances operating under extreme conditions, where oil with enhanced load carrying capacity, exceptional oxidation and corrosion resistance and high deemulsifying properties is required. RSX CLP oils contain EP-type sulfur-phosphorus additives. Ready to be mixed with other branded oils of this kind.

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According to VENOL'S opinion meets the requirements of: 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 of oil a similar quality class. It provides excellent lubricating and anti-rust properties, high oxidization resistance and high and an anti-rust properties. load carrying capacity.

VENOL GEAR 85W-140 GL-5 Specifications and standards: SAE: 85W-140, API: GL-5

According to VENOL'S opinion meets the requirements of: HARVESTER HMS B22-003; MIL-L-2015

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

**VENOL VENLUB L-HLP** Specifications and standards L-HLP 32 L-HLP 46 L-HLP 68 L-HLP 100 L-HLP 150 Hydraulic oils with enhanced antiwear properties. Formulated for use in hydraulic power transmission systems and control systems. Thanks to zinc-containing additives, L-HLP oils have excellent antiwear properties, as well as anti-corresive, antitoxidant, anti-foaming and deemulsifying characteristics. Oils characterized by outstanding filterability.



**VENOL VENLUB L-HV** Specifications and standards: I-HV 32 L-HV 46 L-HV 68

L-HV 100

L-HV 150

L-DAB 32 L-DAB 46

Hydraulic ols with enhanced antiwear properties Designed for use in hydraulic power transmission systems and control systems.Hydraulic olis with high viscosity indexes working in variables temperatures.Thanks to zincocontaining additives, L+HLP olis has excellent antiwear properties, as well as anti-convex, antioxidant, anti-foaming and deemulsifying characteristic. Can be used in high pressure piston and vane pumps.

**VENOL VENLUB L-DAB** Specifications and standards:

# MOTOR OILS FOR MOTORCYCLES





#### **VENOL 4T 20W-50 SL** Specifications and standards:

SAE: 20W-50, API: SL

According to VENOL'S opinion meets the requirements of: JASO MA/MA-2

Mineral engine oil designed for four-stroke motorcycle engines. Recommended for motorcycles with one lubrication systemione oil bath. The oil performs excellently in engines with heavy thermal loading and demanding transmissions. This ensures reduction of deposits when operating at extremely high temperatures. Designed for lubrication of four-stroke engines in large cc capacity and high-powered motorcycles made in US or Japan. Reliable for lubricating wet or dry clutch motorcycle gearboxes.



## VENOL SEMISYNTHETIC 4T 10W-40 SM/SL

Specifications and standards: SAE: 10W-40, API: SM/SL, ACEA: A3

According to VENOL'S opinion meets the requirements of: JASO MA/MA-2

Semisynthetic engine oil with a unique technology designed for four-stroke motorcycles and boats. The oil guarantees a low evaporation and fast starting. Reduces engine wear both at low and high temperatures, which helps extend the life of the motor and significantly reduces the fuel consumption.



#### **VENOL SYNTHESIS 4T 5W-40 SN BMW** Specifications and standards:

SAE: 5W-40, API: SN

According to VENOL'S opinion meets the requirements of: JASO MA/MA-2

Engine oil designed for four-stroke, maximum loaded gasoline motorcycle engines, operating in extreme operating conditions. It guarantees uninterrupted lubrication in the most difficult operating conditions, i.e. at low temperatures (cold start) and at high temperatures, with the engine warmed up to the maximum. It provides full engine protection in high-performance sports driving conditions. Ready to be mixed with other branded motor oils of this kind.



#### **VENOL SEMISYNTHETIC 2T TC** Specifications and standards:

SAE: 30, API: TC

**VENOL GREASE STP** 



Semisynthetic engine oil designed for use in two-stroke engines with pre-mixed lubrication system and for reinforced engine of a cylinder capacity from 20 cm3 to 500 cm3. Used in engines of motorycles, cars, snowmobiles, water scooter and chain saws. The oil can be applied directly into the fuel container. Ready to be mixed with other branded motor oils of this source and the standard states and the state state and the states and the



## **VENOL GREASE EPX OO**

Gear lubricant for lubricating closed cylindrical and tapered gears, as well as rolling and sliding bearings operating under normal operating conditions. It can be used in central lubrication systems. The temperature range of the grease is from -30° C up to 100° C. Depending on the penetration class (consistency), three types are distinguished:

**GREASES AND CAR CHEMISTRY** 

EPX 000 grease - is used for well-sealed gears and at lower temperatures EPX 00 grease - is used for well sealed gears and at medium temperatures EPX 00 grease - is used for well sealed gears and at medium temperatures EPX 0 grease - used for less sealed gears and at higher temperatures



## **VENOL GREASE LT 43**

Multi-purpose lithium grease for lubricating rolling and sliding bearings and other friction surfaces working under normal operating conditions. Working temperature of the grease from -30°C to 130°C. They are characterized by high mechanical stability and are resistant to water. They provide protection against corrosion in a humidenvironment.





## WINDSCREEN WASHER FLUID -22°C

Prepared to use high-quality windscreen washer fluid with outstanding cleaning and degreasing properties and a pleasant scent. It has excellent washing properties. Removes greasy stains andwater-insoluble dirt from car windows and optics. For use at temperatures notlower than-22°C.

Calcium lubricant for periodic lubrication of car chassis, bolts, joints and other friction nodes Working temperature of the grease: from -20°C to +60°C. It is resistant to water. It is no suitable for the lubrication of rolling bearings and water pumps.



### A.M.G. VENOL BENZIN ADDITIVE

Gasoline additives intended for all kinds of cars fitted with gasoline engines. This preparation increases the fuel octane number and improves the fuel combustion process. It is very efficient at removing any contaminants from the fuel system.

A.M.G. VENOL DIESEL ADDITIVE The additive applied for all type of Diesel engines. Effectively increases power and durability of the engine making its starting easier. The additive perfectly improves fuel operational properties through lowering its consumption, and at the same time significantly reduces emission of toxic fumes to the environment.

A.M.G. VENOL DPF/CAT CLEANER

The product intended for cleaning particulate filters. It can be used for all vehicles equipped with diesel engines with an installed filter.DPF / CAT. It lowers the combustion temperature of accumulating soot, which causes the filter to be clear.

Directions for use: A bottle containing 250 ml is sufficient for 50 liters of fuel.



Our offer includes:

VD 60 penetrating lubricants polishing preparations for the PLANKE car cockpit lotions for removing insects window cleaning liquids windscreen de-icers



### **VENOL ANTIFREEZE -37°C** G-11. G-12. G-13 RED. BLUE. GREEN. YELLOW

Our offer includes Red, blue, green, yellow

Ethylene glycol based antifreeze. Provides protection for cooling systems both in winter and summer. Thanks to the modern production formula (combination of additives), it provides protection for aluminum radiators, other metal elements, gaskets and rubber elements. Meets therequirements of leading car manufacturers.

## A.M.G. VENOL DOT-4 BRAKE FLUID

SAE: J 1703 ISO 4925 FMVSS No. 116 PN-C-4005/2002

A.M.G. VENOL BRAKE FLUID DOT-4 is a modern brake fluid. For use in clutch and brake systems (also ABS and ESP) of passenger cars, trucks, buses, and motorcycles

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## CORE BUSINESS

The company deals with activities related to production of high quality lubricating oils for various applications in the automotive and industrial sectors as well as high-quality operating fluids and car care agents. The company's domain is production of the highest quality motor oils of the Active Power group, which is a series of technologically advanced products and raw materials allowing to achieve the highest power with the lowest possible fuel consumption. All products are made of the best components available on the market. For this purpose, we cooperate with such entities as: Afton, Infineum, Chevron, Exxon, Evonik. Currently, products under the VENOL brand are sold in over 70 countries around the world. Recent years in the company's activity are very intense and focused on dynamic development. The company's goal is to implement innovative product solutions and strengthen the export potential of the company.

The high quality of the business is confirmed by the award and maintenance of the Quality Management Systems certificates. A quality assurance system has been in operation since 2000 in accordance with ISO 9001: 2015, certified by the IMQ CSQ. The dynamic changes on the lubricant market led to cooperation in the field of technology and research with the research and development centres and Universities in Poland. We cooperate with leading manufacturers of combustion engines, which is confirmed by technical approvals. We ensure that we do everything to provide the best products to meet the needs of customers.

## VISION AND OBJECTIVES OF THE COMPANY

