



QUALITIUM TRUCK MAX 15W/40 (Low SAPS)

Motor oil for trucks and buses.

SPECYFIKACJE

SAE: 15W/40

API: CK-4/CJ-4/CI-4/CH-4

API: SN/SM/SL

ACEA: E6/E7/E9

SPEŁNIA WYMAGANIA

MB 228.51, MB 228.31

MAN 3477, MAN M-3775, MAN M3271-1

Caterpillar ECF-3/ECF-2

Deutz DQC-III-10 LA

Cummins CES 20086, CES 20081

Detroit Diesel 93K222/93K218

Volvo VDS-4.5, VDS-4, MTU 3.1

MACK EOS-4.5, Mack EO-O Premium Plus

Renault RLD-4, Renault RVI RLD-3

IVECO TLS E9, DAF, Scania

May be used in the following vehicles: AVIA, CUMMINS, CATERPILLAR, CASE, CLASS, DEUTZ-FAHR, FORD, FIAT, FENDT, GAZ, HYUNDAI, IKARUS, ISUZU, JOHN DEERE, JCB, KAMAZ, KUBOTA, KATO, KIA, LEYLAND, LAMBORGHINI, NEW HOLLAND, NEOPLAN, NEOBUS, NISSAN, MITSUBISHI, MAZDA, SOLARIS, STEYER, TATRA, TEREX, TOYOTA, ZETOR and others when oil of this grade is recommended.

REPLACEMENT OILS

Mobil	Shell	Castrol
Delvac Modern 15W-40 Full Protection	Rimula R4 L 15W/40	Vecton 15W/40 CK-4/E9
Elf/TotalEnergies	Orlen Oil	Fuchs
-	Ultor Futuro 15W/40	Titan Cargo 15W/40

APPLICATION

- trucks, buses, agricultural machinery and construction equipment
- for Diesel engines satisfying Euro 5 and Euro 6 emission standards
- engines with diesel particulate filters (DPFs)
- with exhaust gas recirculation (EGR) or selective catalytic reduction (SCR) systems (vehicles using Ad-blue)
- may be used in passenger cars powered by Diesel and petrol engines
- ideal for companies with a varied fleet comprising trucks, commercial vehicles, passenger cars and heavy equipment

ADVANTAGES

Ensures ideal anti-wear protection, reduces wear of engine elements by at least 15% in comparison to corresponding oils.

- prolongs engine life, decreases frequency of engine overhauls
- extends DPF filter life
- helps to reduce operating costs through low oil loss and smaller refills
- keeps engine components spotlessly clean, going above and beyond respective limits
- may be used for extended oil drain intervals
- brilliantly deals with contaminants, which is why it may be used in severe operating environments, e.g. quarries, construction sites

Parameters	Value
Kinematic viscosity at 100°C (mm ² /s)	14.7
Viscosity index	145
Flash point (COC, °C)	225
Pour point (°C)	-36
Total Basic Number (TBN, mg KOH/g)	10.2
Sulphate ash (%)	0.95

* The above are typical physicochemical values. The actual physicochemical values are to be found in the laboratory report attached to each batch of the product.

DETAILS OF THE COMPANY/TECHNICAL DEPARTMENT

Qualitium Sp. z o.o.

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AVAILABLE OIL VOLUMES

5L, 20L, 205L, 1000L