



QUALITIUM TRUCK EVO 5W/30

Low ash engine oil for trucks increasing fuel economy.

SPECIFICATIONS

SAE: 5W/30
 API: CK-4/CJ-4/CI-4
 API: SN/SM
 ACEA E7/E8/E11; E6/E9

MEETS REQUIREMENTS

MB 228.51, MB 228.31
 MAN M3677/M3477/M3575/
 M3275/M3271-1, CAT ECF-3
 Cummins CES 20086/CES 20081
 Volvo VDS-4.5, VDS-4
 Detroit Diesel 93K222/93K218
 Deutz DQCIV-18-LA, DAF E6/E9
 Ford WSS-M2C171-F1
 IVECO TLS E9, JASO DH-2
 Renault RLD-3/RLD-4
 MACK EOS-4.5
 MTU 3.1/MTU 2.1, SCANIA LA

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 | Fuchs | Castrol |
|---|----------------------------------|--|
| Delvac Ultra 5W-30 Ultimate Protection v2 | Titan Cargo Flex K-4 5W/30 | Vecton Long Drain 5W/30 E6/E9 |
| TotalEnergies | Orlen Oil | Shell |
| Rubia Optima 3500 FE 5W/30 | Ultor Perfect 5W/30 | Rimula R6 LME Plus 5W/30 |

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
- 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.

- fuel-economy oil – ensures fuel economy during operation
- very good qualities at low temperatures in severe winter conditions
- good flow of oil in extremely low temperatures
- keeps pistons and other engine elements clean
- enables making the most of the engine power
- 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) | 11.5 |
| Viscosity index | 160 |
| Flash point (COC, °C) | 218 |
| Pour point (°C) | -41 |
| Total Basic Number (TBN, mg KOH/g) | 10.4 |
| 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.

AVAILABLE OIL VOLUMES

5L, 20L, 205L, 1000L

DETAILS OF THE COMPANY/TECHNICAL DEPARTMENT

Qualitium Sp. z o.o.
 Brzeście Nowe 11B/2, 09-130 Baboszewo

Guaranteed storage period 3 years from production date. Production date and batch number are on the packaging.