



## QUALITIUM TRUCK PLUS 15W/40 (SHPD)

*Motor oil for trucks and buses.*



### **SPECIFICATIONS**

SAE: 15W/40

API: CI-4/CH-4/CG-4/CF

API: SL

ACEA: E4/E7; A3/B3/B4

### **MEETS REQUIREMENTS**

Caterpillar ECF-1a

Cummins CES 20071/72/75/76/77

Deutz DQC-III-05

Mack EO-M Plus, Mack EO-N

MAN M 3275-1

MB 228.3

MTU Type 2

Renault RVI RLD2

Volvo VDS-2, VDS-3

DAF, Iveco, 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 MX<br>15W/40                  | Rimula R4 X<br>15W/40            | CRB Multi<br>15W/40 CI-<br>4/E7 |
| LOTOS                                | ORLEN<br>OIL                     | TOTAL                           |
| Turdus<br>Powertec<br>1000<br>15W/40 | Platinum Ultor<br>Plus<br>15W/40 | Rubia TIR<br>7400<br>15W/40     |

### **APPLICATION**

- trucks, buses, agricultural machinery and construction equipment
- for Diesel engines satisfying Euro 5 emission standards
- with exhaust gas recirculation (EGR) or selective catalytic reduction (SCR) systems (vehicles using Ad-blue)
- for earlier engine models compliant with Euro 2,3,4
- may be used in passenger cars powered by Diesel and petrol engines

### **ADVANTAGES**

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

- stable and high quality of oil at an excellent price
- keeps pistons and other engine elements clean
- extends operation
- 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
- excellent lubrication of older engine models, used in both road machinery and elsewhere

| Parameters  | Value |
|---|-------|
| Kinematic viscosity at 100°C (mm <sup>2</sup> /s) | 14.2  |
| Viscosity index                                   | 138   |
| Flash point (COC, °C)                             | 225   |
| Pour point (°C)                                   | -30   |
| Total Basic Number (TBN, mg KOH/g)                | 12.0  |
| Sulphate ash (%)                                  | 1.4   |

\* 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.

Brzeście Nowe 11B/2, 09-130 Baboszewo

### **AVAILABLE OIL VOLUMES**

5L, 20L, 205L, 1000L