

Revolution Oil Limited Dagnall Road Great Gaddesden Hemel Hempstead Hertfordshire HP1 3BP England

Tel: +44 (0) 1442 842999 Fax: +44 (0) 1442 842777

www.revolutionoil.co.uk

sales@revolutionoil.co.uk enquiries@revolutionoil.co.uk

Registered in England & Wales No.4356026

VAT Reg No.GB 815 3964 16

**Technical Data Sheet** 

Kepler Monograde Engine Oils







# Kepler Monograde Engine Oils

Mineral Based Engine Oils

### **Description**

Kepler Monograde Engine Oils are manufactured from high quality base oils and carefully selected additives. They are developed in many viscosities to suit an array of applications. These oils are suitable for normally aspirated and turbo charged diesel engines and petrol engines in passenger cars, light and heavy commercials vehicles, plant, compressor, industrial and certain hydraulic and transmission applications. They are miscible with all synthetic and mineral based engine oils.

#### **Performance Level**

- API CD/SF
- CCMC G2/D2
- CATERPILLAR SERIES 3 & TO-2
- ALLISON C-3
- MIL-L-2104C

#### **Benefits**

- Suitable for mixed fleet applications
- Available in various viscosities
- Cost effective

## **Typical Inspection Data**

|                               |       | 10W   | 20W   | 30    | 40    | 50    |
|-------------------------------|-------|-------|-------|-------|-------|-------|
| SAE Viscosity Grade           |       | 10    | 20    | 30    | 40    | 50    |
| Kinematic Viscosity 40°C      | mm²/s | 35.71 | 60.0  | 98.02 | 142.0 | 234.0 |
| Kinematic Viscosity 100°C     | mm²/s | 5.81  | 8.13  | 11.05 | 14.8  | 20.57 |
| Viscosity Index               |       | 103   | 103   | 105   | 104   | 103   |
| Specific Gravity 15 degrees C | °C    | 0.880 | 0.884 | 0.887 | 0.888 | 0.890 |
| Flash Point                   | °C    | 212   | 215   | 219   | 220   | 225   |
| TBN (mgKOH/g)                 |       | 5.08  | 5.12  | 5.09  | 5.07  | 5.11  |

<sup>\*\*</sup>In line with our policy of continued improvement, Revolution Oil Ltd reserves the right to change specification and availability without prior notice. E and O E.\*\*