

# Revolution Oil

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**Q8 Oils**  
*authorised distributor*

## Technical Data Sheet

Euclid 15w/40 E9

## Euclid 15w/40 E9

### Low SAPS Engine Oils

#### **Description**

Revolution Euclid 15w/40 is the very latest new generation super high performance heavy duty diesel engine oil formulated to meet the latest Euro V and VI emissions requirements. This lubricant utilises the latest mid SAPS additive technology which helps to protect after treatment systems.

#### **Application**

Revolution Euclid 15w/40 is recommended for trucks fitted with the latest high performance diesel engines meeting Euro V and VI environmental requirements. It is suitable for all Euro V and VI diesel engines equipped with a DPF or catalytic after treatment systems (such as SCR) operating on low sulphur diesel fuel (50ppm or below) and under severe heavy duty conditions. Extended oil drain intervals can be applied as indicated by the OEM for high quality diesel engine oils.

#### **Performance Level**

- ACEA E7/E9
- API CJ-4/CK-4
- VOLVO VDS-4.5/4
- RENAULT RLD-4/-3
- MB 228.31
- MAN 3575
- MAN 3275
- MTU TYPE 2.1
- MACK EOS 4.5
- CUMMINS CES 20081/20086
- DETROIT DDC 93K218/K222
- FORD M2C 171-F1
- JASO DH-2

## Benefits

- Minimises diesel particulate filter (DPF/CRT) plugging
- Protects catalytic after treatment systems (SCR)
- Excellent protection against bore polishing and cam wear
- Offers prolonged oil drain intervals and reduces maintenance costs
- Provides quick lubrication after cold starting thus limiting engine wear
- Backwards compatible with older models

## Typical Inspection Data

|                           | Units              | Inspection Data |
|---------------------------|--------------------|-----------------|
| Viscosity Grade SAE       |                    | 15w/40          |
| Absolute Density 15.5°C   | Kg/m <sup>3</sup>  | 0.887           |
| Kinematic Viscosity 100°C | mm <sup>2</sup> /s | 14.39           |
| Kinematic Viscosity 40°C  | mm <sup>2</sup> /s | 106.02          |
| Total Base Number         | mgKOH/g            | 9.2             |
| Pour Point                | °C                 | -31             |
| Flash Point               | °C                 | 210             |

\*\*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.\*\*