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### **Technical Data Sheet**

Newton 15w/40 E7





# Technical Data Sheet

### Newton 15w/40 E7

Engine Oils

#### Description

Newton 15w/40 E7 is a heavy duty diesel engine oil formulated to meet the most severe lubrication requirements demanded. It has been formulated to meet the demands of Euro IV. Newton 15w/40 is a blend of solvent refined base oils, viscosity index improvers, pour point depressants, and an excellent additive package.

#### Application

Newton 15w/40 E7 suitable for all European truck and buses used for inter-city or long haul applications, where an oil satisfying the requirements of Euro IV and Euro III is needed. It meets API CI-4/SL, ACEA E7 and VDS-3 quality. Newton 15w/40 suited for Cummins engines where piston cleanliness, oxidation and wear and emissions are finely controlled.

#### **Performance Level**

- ACEA E7/E5/E3
- API CI-4/CH-4
- Cummins 20072/76/77/78
- MB 228.3
- MAN 3275
- MTU Type 2
- Mack EO-N
- Volvo VDS-3
- Renault RLD-2
- Global DHD-1
- ZF TE-ML 07C
- Caterpillar ECF 1, ECF 2
- Deutz DQC III 10

#### Benefits

- Offers improved wear protection, and soot dispersancy
- The very latest industry standard ACEA E7 and API CI-4



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- Ideal choice for newer mixed fleet long haul vehicles needing a Euro IV of Euro III grade

#### **Typical Test Data**

	Units	Inspection Date
TBN (mg KOH/g)		11
Specific Gravity 15.5°C		0.877
Kinematic Viscosity 100	ୁnûm²/s	14.39
Kinematic Viscosity 40°	Cmm²/s	106.2
Viscosity Index		139
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.\*\*