

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

Newton 15w/40 E7







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

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Typical Test Data

	Units	Inspection Data
TBN (mg KOH/g)		11
Specific Gravity 15.5°C		0.877
Kinematic Viscosity 100°C	mm²/s	14.39
Kinematic Viscosity 40°C	mm²/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.**

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