

Valley Street North
Darlington
Co Durham
DL1 1QE

t: 01325 462228 f: 01325 368122

e: enquiries@smithandallan.com www.smithandallan.com

Product Information: Endura T6 X 10W-40

Description

Endura T6 X 10W-40 is an Ultra High-Performance Diesel engine oil, which utilises high quality synthetic base fluids and an enhanced additive system to deliver outstanding all-round engine performance. The product exhibits exceptional protection against wear and highly effective control over soot; sludge and piston deposits. The high-quality base fluid composition offers excellent low temperature performance whilst offering high levels of oxidation and thermal stability.

Applications

Endura T6 X 10W-40 is suitable for use in severe on and off-highway applications, meeting the requirements of many Euro IV and Euro V engines and is also suitable for use where the Scania Euro VI requirement is specified or where original equipment manufacturers call for an engine lubricant of this quality, viscosity and performance level.

Performance Features

Effective control of soot, sludge & piston deposits

Excellent anti-wear performance

Effective protection against rust & corrosion

Excellent resistance to oxidative thickening

Exceptional thermal stability

Good cold performance characteristics

Maintains engine performance & efficiency

Extended drain capabilities.

Performance Levels

API: CI-4

ACEA: E4, E7

Mercedes Benz: 228.5

MAN: M3277

Cummins CES 20072

Volvo: VDS 3 MTU Type 3

Renault RLD-2

Deutz DQC IV-10

Scania LDF-3

Mack EO-N

Typical Data

Characteristic	Unit	Result	Method
Density @ 15.6°C	kg/l	0.868	ASTM D4052
Kinematic Viscosity @ 40°C	cSt	86.6	ASTM D445
Kinematic Viscosity @ 100°C	cSt	13.6	ASTM D445
Viscosity Index		160	ASTM D2270
Flashpoint (Open)	°C	230	ASTM D92
Pour Point	°C	-42	ASTM D97
CCS @ -25°C	mPa•s	6420	ASTM D5293
Total Base Number	ng KOH/g	15.1	ASTM D2896

Figures based on average production values 💍









Issue 2 April 2024

The above information is supplied to the best of our knowledge and belief on the basis of current industry and our own development work. Subject to amendment