



Industrial
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Lubrication
Equipment



Metalworking
Fluids



Ultrafleet EHPD 15w/40

High Performance Heavy Duty Diesel Engine Oil
Product Code: A0U

Product Description

Pennine Ultrafleet EHPD 15w/40 is a new-generation “Extra High Performance” heavy duty diesel engine oil for use in high powered turbo-charged diesel engines including low emission Euro 3, Euro 4 and Euro 5 engines. It protects against bore polishing, has excellent thermal stability, and has shear stable properties giving low oil consumption, effective protection, enhanced sludge dispersancy and extended oil drain capability.

Applications

Ultrafleet EHPD 15w/40 provides excellent lubrication for on highway transport including trucks and busses and off highway applications including construction industry power units and agricultural machinery, either in naturally aspirated or turbo-charged diesel engines operating in moderate to arduous conditions. Ultrafleet EHPD is suitable for extended drain service in accordance with engine and vehicle manufacturers recommendations.

Typical Test Data

SAE Classification	15w/40
Specific Gravity @ 15°C	0.887
Kinematic Viscosity @ 100°C (cSt)	14.6
Kinematic Viscosity @ 40°C (cSt)	110.0
Viscosity Index	137
Flash Point (COC) (°C)	226
Pour Point (°C)	-35
TBN (mg KOH / g)	10.2



Certificate Number: 9480
ISO 9001



Pennine Lubricants Limited Company reg no. 3510091



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Performance Specifications

API	CI-4 / SL, CF	Renault	RVI, RLD-2, RLD
ACEA	E7, A3, B3, B4	Global	DHD-1
Cummins	CES 20071, 72, 76, 77, 78	ZF	TE-ML 04C, 07C
Mercedes Benz	228.3, 229.1	Caterpillar	ECF-2, ECF-1-a
Mack	EO-N, EO-M Plus	Alison	C4
MAN	M3275	Detroit Diesel	DDC 93K215
MTU	Type 2	JASO	DH-1
Volvo	VDS-3	Deutz	DQC III-10

Availability

Pennine Ultrafleet EHPD 15w/40 Motor Oil is available in bulk, 1000 litre IBC's, 205 litre barrels, 25 litre drums, 5 litre and 1 litre plastic bottles.

Storage

Barrels of lubricant should always be stored in such a way as to prevent the ingress of water when stored in the open.

Health and Safety

Please refer to the relevant health and safety data sheet, a copy of which is freely available to all our customers.

Data represented is typical of that obtained with normal production tolerances and does not constitute a specification. The policy of Pennine Lubricants is one of continual improvement, we therefore reserve the right to change specifications without notice.



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