

Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Ultragrade SAE 15w/40

High Performance Multigrade Motor Oil

Product Code: A03

Product Description

Pennine Ultragrade SAE15W/40 Motor Oil is a high specification crankcase lubricant designed to cater for naturally aspirated and turbocharged diesel and petrol engines, making it the ideal choice for mixed fleet applications. Manufactured from heat stable, high viscosity index solvent refined base oils with a balance of anti-oxidant, anti-wear, and detergent-dispersant additives, along with a shear stable viscosity index improver giving easier starting, reduced deposits and extended engine and component life.

Applications

Pennine Ultragrade Motor Oil 15W/40 is recommended for transport fleets and off-highway equipment and for mixed fleet operations for moderate to heavy duties. It is recommended for petrol and diesel engines both naturally aspirated and turbo charged including those fitted on cars, vans, commercial vehicles, plant, buses and certain industrial equipment.

Typical Test Data

SAE Classification	15w/40
Specific Gravity @ 15°C	0.886
Kinematic Viscosity @ 100°C (cSt)	14.25
Kinematic Viscosity @ 40°C (cSt)	104.9
Viscosity Index	139
Flash Point (COC) (°C)	215
Pour Point (°C)	-30
TBN (mg KOH / g)	10.2



Certificate Number: 9480
ISO 9001

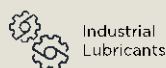


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Performance Specifications

API	SL / CH-4
ACEA	A3, B3, B4, E2
VW	505.00
Mercedes Benz	228.1, 229.1
Mack	EO-L
MAN	271
MTU	Type 1
Volvo	VDS

Availability

Pennine Ultragrade SAE 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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