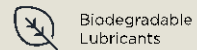




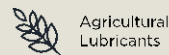
Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



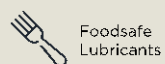
Agricultural
Lubricants



Cleaning &
Maintenance



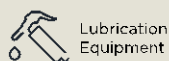
Greases &
Pastes



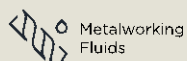
Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Unipower SAE Oils

High Performance Monograde Oils

Product Code: A05, A06, A08, A09, A0H

Product Description

Pennine Unipower Oils are a range of monograde engine oils. They are manufactured from heat stable, high viscosity index, solvent refined base oils with a balance of antioxidant, anti-wear and detergent-dispersant additives.

Applications

Pennine Unipower Oils are recommended for petrol and diesel engines both naturally aspirated and turbocharged fitted to on and off highway equipment. These products are often recommended for certain hydraulic, transmission and torque converter applications and may be used in certain air compressors.

Typical Test Data

	A05	A06	A08	A09	A0H
Engine Oil	10w	20	30	40	50
SAE Classification	10w	20w20	30	40	50
K. V. @ 40°C cSt	43.2	68.8	93.9	141	214
K. V. @ 100°C cSt	6.5	8.8	10.9	14.4	19.1
Viscosity Index	100	100	100	100	100
Flash Point (IP35)	206	211	213	217	230
Density @ 60°F	0.88	0.88	0.88	0.89	0.9
TBN(mgKOH/g)	6.5	6.5	6.5	6.5	6.5

Performance Specifications

API	CD/SF
Caterpillar	TO-2
Allison	C3
Military	Mil-L-46152B & Mil-L-2104D



Certificate Number: 9480
ISO 9001

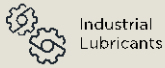


Pennine Lubricants Limited Company reg no. 3510091



32 Atlas Way,
Sheffield, S4 7QQ

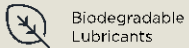
T. 0114 285 2987
E. info@penninelubricants.co.uk
W. www.penninelubricants.co.uk



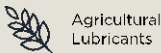
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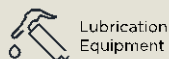
Greases &
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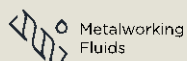
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Heritage Oils



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Unipower SAE Oils

High Performance Monograde Oils

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Availability

Pennine Unipower SAE Oils are 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 & 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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