



Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Steam Cylinder Oils

Straight & Compounded Steam Cylinder Lubricants

Product Code: AAT, AAV, AAW, AAX, AAY, AAZ

Product Description

Pennine Steam Cylinder Oils are premium quality highly refined high viscosity oils. Both straight and compounded grades are available. They have inherently good resistance to oxidation, low volatility, good demulsification properties and do not tend to form gummy or carbonaceous deposits.

Applications

These products are recommended primarily for steam cylinder lubrication under high temperature and pressure conditions. They are also recommended for certain slow running gears running under normal loads and the C grades (compounded grades) are particularly suitable for the lubrication of worm gears operating under high torque, low speed conditions.

Typical Test Data

Steam Cylinder Oil	460 & 460C	680 & 680C	1000 & 1000C
Viscosity Classification	460	680	1,000
Density @ 20°C	0.9	0.9	0.9
K. V. @ 40°C cSt	460	682	998
K. V. @ 100°C cSt	32	42	56
Viscosity Index	95	101	108
Flash Point (IP35) °C	260	260	260
Pour Point (IP15) °C	-6	-6	-6

Availability

Pennine Steam Cylinder Oils are available in 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 that will 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.



Certificate Number: 9480
ISO 9001



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