



Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Gearmax EPS 75w/80

Synthetic Based API GL-4 Gear Oil

Product Code: A2K

Product Description

Pennine Gearmax EPS 75w/80 is a synthetic based, high performance, multipurpose automotive gear lubricant. Formulated using the finest quality synthetic hydrocarbon base stocks with an inherently high viscosity index combined with carefully chosen extreme pressure additives to give the required performance characteristics to ensure long and trouble free component and oil service life.

Applications

Pennine Gearmax EPS 75w/80 Gear Oil is suitable for use in heavy duty driveline manual and semi-automatic transmissions requiring special high and low temperature fluidity. It provides protection for gears and bearings against rust, wear and corrosion and is compatible with all conventional seal materials. It can be used to obtain drain intervals of up to 400,000km based on field experience and is recommended for drain intervals of up to 300,000km in Volvo transmissions.

Performance Specifications

API GL-4	ZF TE-ML 02D	MAN 341 Z-3		
Volvo 97305	MB 235.11*	Eaton	Europe	Extended

Drain(300,000km)

Recommended for MAN 341 Z-4 / E-4

*GWT of maximum 120MT and a maximum transmission oil temperature of 90°C.

Typical Test Data

	A2K
SAE Classification	75w/80
Specific Gravity @ 60°F	0.88
K. V. @ 100°C cSt	9.2
K. V. @ 40°C cSt	62.3
Viscosity Index	126
Brookfield Viscosity @ -40°C Pa.s	126
Flash Point (IP35) °C	193
Pour Point (IP15) °C	-39

notice.





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PRODUCT DATA

Revision Date
06/16jg



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Gearmax EPS 75w/80 *continued*

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Availability

Pennine Gearmax EPS 75w/80 is available in 205Litre barrels, 25Litre drums and 5Litre 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 is one of continual improvement, we therefore reserve the right to change specifications without notice.



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