

Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Gearsyn Ultra HDS 75w/90

Extreme Duty Full Synthetic Gear Lubricant

Product Code: A2P

Product Description

Pennine Gearsyn Ultra HDS 75w/90 is a full synthetic gear lubricant suitable for use in manual transmissions and axles subject to extremely heavy-duty operating conditions. The product is manufactured from highly refined synthetic base stocks and a very heavy-duty extreme pressure additive package which helps to facilitate improved gear shifting, particularly at low temperatures.

Applications

Pennine Gearsyn Ultra HDS 75w/90 is recommended for use in highly stressed manual gearboxes, heavily loaded axle drives, synchronised and non-synchronised transmissions where an oil of this quality and specification are required. The product exhibits improved low temperature fluidity offering improved gear changes, improved fuel economy, reduced lubricant consumption and extended component life.

Performance Specifications

Pennine Gearsyn Ultra HDS 75w/90 meets the following specifications;

API GL-4 & GL-5

Iveco Extended Drain

MAN 3343 Type S

ZF TE-ML 02B

ZF TE-ML 16F

ZF TE-ML 21B

Scania STO 1:0

Mack GO-J Plus

MAN 341 Type E3

ZF TE-ML 05B

ZF TE-ML 17B

SAE J 2360

Mercedes Benz MB 235.8

Volvo Transmission Oil 97312

MAN 342 Type M3

ZF TE-ML 12B

ZF TE-ML 19C



Certificate Number: 9480
ISO 9001



Pennine Lubricants Limited Company reg no. 3510091

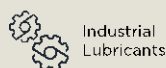


32 Atlas Way,
Sheffield, S4 7QQ

T. 0114 285 2987

E. info@penninelubricants.co.uk

W. www.penninelubricants.co.uk



Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
Lubricants



Cleaning &
Maintenance



Greases &
Pastes



Foodsafe
Lubricants



Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Gearsyn Ultra HDS 75w/90

Extreme Duty Full Synthetic Gear Lubricant
Product Code: A2P

Typical Test Data

	A2P 75W/90
SAE Classification	75w/90
Density @ 15°C	0.869
K. V. @ 40°C cSt	115
K. V. @ 100°C cSt	15.1
Flash Point (COC) °C	205
Pour Point) °C	-51

Availability

Pennine Gearsyn Ultra HDS 75w/90 is available in bulk, 1000 litre IBC's, 205 litre barrels, 25 litre drums and 5 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 & 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.



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