

Product Information



A PRODUCT OF ASHLAND CONSUMER MARKETS, A COMMERCIAL UNIT OF ASHLAND INC.

Lubricants – Transmission Oils - Automotive

Version: 243/01

Valvoline™ Heavy Duty Gear Oil Pro 75W-80

Full synthetic gear box oil specially developed for heavy-duty applications. Provides extended drain.

Valvoline Heavy Duty Gear Oil Pro 75W-80 provides an ultimate protection and lubrication of the gearbox over a wide temperature range.

O.E.M. approvals
MAN 341 Type E4
MAN 341 Type VR
MB-Approval 235.29
Volvo 97307

Performance levels
API: GL-4
EATON Manual Transmission
Voith Retarder 153.00090010

Features and Benefits

Superior protection

Ultimate protection against wear and tear, also under high stress working conditions.

Advanced additives

Advanced additives protect against corrosion, oxidation, foaming, and deposits.

Breakdown resistance

Premium synthetic base oils, balanced additive system avoid breakdowns and stick-slip even between extended drains.

Consistent, stable viscosity

Excellent viscosity-temperature properties even at very low temperatures. Highly stable viscosity with long-term multigrade advantages.

Fuel economy properties

Smoother lubrication contributes to better fuel economy. Increased oil circulation provides excellent cooling properties resulting in further fuel savings.

Extended oil drain interval

Suitable for extended oil drain intervals.

Applications

Suitable for hand shifted gearboxes and transaxles of heavy-duty applications where the manufacturer recommends a GL-4 transmission oil with a viscosity of SAE 75W-80.

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Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. A Safety Data Sheet (SDS) is available on request via your local sales office or via the internet @ <http://msds.ashland.com>

Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

Typical Properties

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

Valvoline Heavy Duty Gear Oil Pro	
SAE Viscosity Grade	75W-80
Viscosity, mm ² /s @ 100 °C. ASTM D-445	10,2
Viscosity, mm ² /s @ 40 °C. ASTM D-445	65
Viscosity Index ASTM D-2270	144
Viscosity, mPa.s -40°C. ASTM D-5293	<150,000
Pour Point, °C ASTM D-5950	-55
Specific Gravity @ 15.6°C. ASTM D-4052	0,861
Flash Point, COC, °C. ASTM D-92	220

**This information only applies to products manufactured in the following location(s):
Europe**

Keeping the world moving since™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants including MaxLife™, the first motor oil specifically formulated for higher-mileage vehicles; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit www.valvolineurope.com

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