PRODUCT INFORMATION



Lubricants - Transmission Oils - Automotive

Version: 245/03a

Valvoline™ Gear Oil 75W-80

Multi-vehicle gear oil.

Mild EP gear oil suitable for gearboxes and transaxles where the manufacturer specifies a GL-4 SAE 75W-80 oil.

Valvoline Gear Oil 75W-80 provides outstanding protection and lubrication of the gearbox over a wide temperature range.

Performance levels 1/2
API: GL-4, GL-3
API: GL-4 (tranself TRZ)
API: GL-4+ PSA B71 2330
API: GL-4+ (tranself TRJ)
BMW MTF LT-2, LT-3
Fiat 9.5555.0 – MX3, MZ1
Ford WSS-M2C186-A
GM 1940182, 1940764, 1940768

Performance levels 2/2
Special Gear Oil MTF 94
Specail Honda MTF
Special Honda MTF-II
Special transmission oil BOT 350 M2
Volvo 97308, 97309
VW G 009317, G 052 171, G 052 178
VW G 052 512, G 052 726, G 060 726
VW G 50

Check owners manual before use

Features & Benefits

Superior protection

Optimum protection against wear and tear, also under high stress working conditions. Modern additives protect against corrosion, oxidation, foam, and deposits.

Breakdown resistance

Modern base oils and a highly balanced additive system avoid breakdown situation.

Consistent viscosity

Good viscosity-temperature properties Highly stable viscosity even at low temperatures.

Fuel Economy properties

By smooth lubrication, the product has light fuel economy properties. Easy oil circulation gives better cooling and with that also light fuel savings.

Applications

Suitable for handshifted gearboxes and transaxles of passenger cars, vans and other vehicles where the manufacturer recommends a GL-4 transmission oil with a viscosity of SAE 75W-80.

This product can be used in many models of the mentioned vehicle brands and more, but always check first the *Owners Manual* or the *Valvoline Oil Advisor* on

www.valvolineeurope.com before use.

PRODUCT INFORMATION



Keeping the world moving since 1866™

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; 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.valvolineeurope.com**

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 Gear Oil	
SAE Viscosity Grade	75W-80
Viscosity, mm ² /s @ 100 °C.	8,5
ASTM D-445	
Viscosity, mm ² /s @ 100 °C.	Stay-in-
After shearing (CEC: L-45-T-93).	grade
Viscosity, mm ² /s @ 40 °C.	47
ASTM D-445	
Viscosity Index	157
ASTM D-2270	
Viscosity, mPa.s –40°C.	<150,000
ASTM D-5293	
Pour Point, °C	-42
ASTM D-5950	
Specific Gravity @ 15.6°C.	0,870
ASTM D-4052	
Flash Point, COC, °C.	216
ASTM D-92	

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

Health & Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet http://sds.valvoline.com

Protect the environment

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

Storage

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

Replaces - 245/02a

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