

# PRODUCT INFORMATION



*Lubricants – Transmission Oils – Automotive*

Version: 246/01

## Valvoline™ Gear Oil 75W-80 RPC

*Gear oil for passenger cars and vans.*

*EP gear oil suitable for gearboxes and transaxles where the manufacturer specifies GL-5 lubricant.*

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

### Performance levels

API: GL-5
Peugeot
Citroen
Renault

\* check owners manual before use

### Features & Benefits

#### Increased protection

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

#### Advanced additives

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

#### Breakdown resistance

Quality base oils and a highly balanced additive system avoid breakdowns even after long-time use.

#### Consistent, stable viscosity

Increased viscosity-temperature properties even at very low temperatures. Highly stable viscosity with long lasting lubricating properties.

#### Fuel Economy properties

Smoother lubrication enhances fuel economy. Easy oil circulation gives better cooling also contributing to fuel savings.

### Applications

Suitable for hand shifted gearboxes and transaxles of passenger cars and vans where the manufacturer recommends GL-5 transmission oil with a viscosity of SAE 75W-80.

Especially recommended for Peugeot, Citroën and Renault gearboxes.

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## 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.valvolineurope.com](http://www.valvolineurope.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 RPC	
<b>SAE Viscosity Grade</b>	75W-80
<b>Viscosity, mm<sup>2</sup>/s @ 100 °C.</b> ASTM D-445	8,7
<b>Viscosity, mm<sup>2</sup>/s @ 100 °C.</b> After shearing (CEC: L-45-T-93).	Stay-in-grade
<b>Viscosity, mm<sup>2</sup>/s @ 40 °C.</b> ASTM D-445	50
<b>Viscosity Index</b> ASTM D-2270	153
<b>Viscosity, mPa.s -40°C.</b> ASTM D-5293	<150.000
<b>Pour Point, °C</b> ASTM D-5950	-39
<b>Specific Gravity @ 15.6°C.</b> ASTM D-4052	0,872
<b>Flash Point, COC, °C.</b> ASTM D-92	180

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

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## 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://msds.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 –