

Valvoline™ Gear Oil 75W-80 RPC

Valvoline™ Gear Oil 75W-80 RPC is a full synthetic gear lubricant, specially designed for use in both differentials, hand shift gear boxes and transfer cases where the manufacturer recommends API GL-5 transmission oil with a viscosity of SAE 75W-80.

Formulated using advanced additives to protect against corrosion, oxidation, foaming and deposits. This gear oil has exceptionally flow characteristic, low pour point and high viscosity index. Especially recommended for Peugeot, Citroen and Renault gearboxes.

Specifications and Approvals

| Valvoline™ Gear Oil 75W-80 RPC* |
|---------------------------------|
| API GL-5 |
| SAE 75W-80 |
| Peugeot |
| Citroen |
| Renault |

*Check owners' manual before use.

Applications

Valvoline™ Gear Oil 75W-80 RPC is suitable use in differentials, manual gear boxes and transfer cases for use where SAE 75W-80 API GL-5 is specified. It can also be used in various application such as transaxles in passenger cars, 4WDs and light commercial vehicles where SAE 75W-80 API GL-5 is recommended.

Especially recommended for Peugeot, Citroen and Renault gearboxes.

Not suitable for use where API GL-4 is required. Please consult the owners' manual before use.

Features and Benefits

Fuel Economy properties

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

Advance additives

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

Breakdown resistance

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

Wear protection

The advanced Extreme Pressure (EP) additives ensure excellent wear protection and enhanced component life.

Extreme pressure protection

The advanced Extreme Pressure additives ensures excellent wear protection and enhances component life

Superior Protection

Protects against the major causes of gear failure system failure – deposits, rust and wear with its customised EP additive chemistry

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 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.valvoline.com.au or contact the Technical Hotline on 1800 804 658 for product recommendations.

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 75W-80 RPC | Typical |
|---|---------|
| SAE Viscosity Grade | 75W-80 |
| Viscosity @ 100 °C, mm ² /s, ASTM D445 | 8.7 |
| Viscosity @ 40 °C, mm ² /s, ASTM D445 | 50 |
| Viscosity Index, ASTM D2270 | 153 |
| Density @ 15 °C, kg/L, ASTM D4052 | 0.8720 |
| Flash Point, COC, °C, ASTM D92 | 180 |
| Pour Point, °C, ASTM D5950 | -39 |

Note: Valvoline™ Gear Oil 75W-80 RPC may be unsuitable for use in some applications, always consult owners' manual if in doubt.

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

| Part Number | Pack Size |
|-------------|-----------|
| 867068 | 1L |

Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request via your local sales office or 1800 804 658 or through our website www.valvoline.com.au

Protect the Environment

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

Storage

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.

Author:

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