



Product Name: GITRÖL SAE 70W/75W GL-4

Application: Oil for manual transmissions and differentials

API Service: GL-4

Viscosity Grade: SAE 70W/75W

Quality: Fully synthetic

Recommended for: the latest generation manual gearboxes from leading manufacturers such as Opel, Hyundai, Kia, and Fiat. Ensure seamless performance for every drive, from heavy loads to high speeds, with GITRÖL SAE 70W/75W GL-4.

Drain Interval: 100,000 km or 3-5 years

Product Overview

GITRÖL SAE 70W/75W is a fully synthetic, low-viscosity, high-performance transmission fluid. Its advanced formulation ensures excellent shear stability, high fuel savings, and optimal wear protection. Designed for outstanding shifting comfort under all operating conditions, this product provides excellent viscosity-temperature properties and long-term performance.

Application

GITRÖL SAE 70W/75W is ideal for manual and automated manual transmissions (DSG). It is particularly recommended for vehicles from Audi, Seat, Škoda, Volkswagen, and other manufacturers specifying API GL-4 70W/75W oils. Suitable for both synchronized and non-synchronized gearboxes and other mechanical transmissions

Performance Benefits

- **Fuel Economy:** The low-viscosity formula ensures improved fuel efficiency.
- **Cold Weather Performance:** Maintains high fluidity at low temperatures for easier gear shifts.
- **High-Temperature Stability:** Exceptional resistance to thermal degradation.
- **Compatibility:** Safe for brass synchronizers and seals, ensuring long-lasting performance.
- **Reduced Wear and Tear:** EP additives provide robust protection against wear, reducing maintenance costs.

Meets and Approvals

Meets :

- API GL-4
- API GL-3
- API GL-1

Approvals :

- BMW DTF 1
- BMW X-Drive Transfer Case Fluid
- BMW 83 22 0 306 816
- BMW 83 22 0 397 244
- BMW 83 22 2 409 710
- Chevron GS CALTEX MTF HD 70W





- Chrysler/Dodge/Jeep 9.55550-MZ6
- Dodge/Fiat 68092630AA
- Ford XT-11-QDC
- Ford WSS-M2C200-D2
- GM 10-4037
- GM 19259104
- GM 19259105
- Honda i-Shift MTF-3
- Honda i-Shift MTF-III
- Hyundai/Kia 00232-19063
- Jaguar/Land Rover C2Z25586
- MB A001 989 98 03 09
- MB 235.10
- MB 235.73
- MB 317
- and many more

Typical Properties

Property	Method	Unit	Typical Value
SAE Class (Gear Oils)	SAE J306	-	70W-75W
Density at 15 °C	DIN 51757	g/cm ³	0.845
Viscosity at 40 °C	ASTM D7042-04	mm ² /s	30.8
Viscosity at 100 °C	ASTM D7042-04	mm ² /s	5.9
Viscosity at -55 °C (Brookfield)	ASTM D2983-09	mPas	<150,000
Viscosity Index	DIN ISO 2909	-	139
Pour Point	DIN ISO 3016	°C	< -60
Flash Point	DIN ISO 2592	°C	220
Color Number (ASTM)	DIN ISO 2049	-	L 2.5

Storage and Handling

- Store in a cool, dry place away from direct sunlight and temperatures above 60°C.
- Ensure containers are sealed to prevent contamination.
- Avoid mixing with other oils to maintain full performance

