

XTG Synthetic Gear Oil 75W90 GL-5

Bardahl XTG Synthetic Gear Oil 75W90 GL-5 has been developed to meet the rapidly growing demands of modern gearboxes and transmissions. This oil has exceptionally high pressure properties and is composed of high-quality synthetic and solvent refined base oils in combination with a balanced additive package.

This oil is extremely resistant to high temperatures, this ensures excellent lubrication at high loads and critical ambient temperatures. At the same time, this oil remains well liquid even at very low temperatures. This oil provides easier shifting and provides direct lubrication at both very high and very low temperatures.

Bardahl XTG Synthetic Gear Oil 75W90 GL-5 meets the requirements that automotive van and truck manufacturers prescribe to be able to use all year round. It can be mixed with any other gearbox oil (except automatic transmission fluids)

Applications

Bardahl XTG Synthetic Gear Oil 75W90 GL-5 is used in all types of hypoid transmissions in swingarms, gearboxes and in all those gears for which the manufacturer prescribes a heavily dipped **GL-5** oil.

Specifications

API - GL-4 | API - GL-5 | MIL - L-2105 D

Analysis data

Test			Average result
SAE - class	Method	Unit	75W90 GL-5 Synthetic
Viscosity; mm ² at 100°C	ASTM D445	Cst	14.5
Viscosity; mm ² at 40°C	ASTM D445	Cst	87
Viscosity Index	ASTM D2270	Mpa/s	170
Viscosity at -40°C	ASTM D445	Mpa/s	140.000
Sulphated Ash; wt.%	ASTM D874	wt.%	0.1
TAN	ASTM D664	mg KOH/g	2.3
pourpoint	ASTM D6892	°C	-42
Colour	ASTM D1500		2.52
Specific Gravity at 15/15°C	ASTM D4052	g/ml	0.895
Flashpoint; COC; °C	ASTM D92	°C	136

Article number 52051

Contents 1 liter

Article number 52055

Contents 5 liter

Article number 52086

Contents 60 liter

Article number 52082

Contents 25 liter

Article number 52092

Content 210 litres