

**GIANT 3020 25W-60**

Automotive

## Description

Multigrade lubricant oil recommended for high mileage diesel vehicles. The bases and additives used in the formulation enable reduced leaks and oil consumption due to the sealant effect produced on the most worn parts of the engine, guaranteeing maximum protection.

## Properties

- Excellent control of oxidation and sludge that can form as a result of combustion. Control of these parameters is vitally important for vehicles subjected to high mileage and heavy conditions of use.
- Seals and helps reduce oil leaks, thus reducing oil consumption.
- Its alkaline reserve (TBN) enables it to protect the engine against corrosion by neutralising the acids formed in the combustion of diesels with different sulphur content.
- It maintains the proper pressure at any temperature and in all working conditions.
- Its detergent-dispersant power maintains combustion residue in suspension, good cleanliness of cold engine parts even with longer change intervals.
- Protects worn parts of the engine thanks to its anti-wear additive constituents.

## Quality levels, approvals and recommendations

- API CG-4/CF-4/CF

## Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			25W-60
Density at 15 °C	g/cm3	ASTM D 4052	0.895
Viscosity at 100 °C	cSt	ASTM D 445	24
Viscosity at 40 °C	cSt	ASTM D 445	248
Viscosity at -10 °C	cP	ASTM D 5293	<13000
Viscosity index	-	ASTM D 2270	123
Flash point, open cup	°C	ASTM D 92	>210
Pour point	°C	ASTM D 97	<-18
T. B. N.	mg KOH/g	ASTM D 2896	10
Noack volatility, 1hr at 250 °C	% weight	DIN 51581	3.8

The above mentioned characteristics are typical values and should not be considered product specifications.