



GIANT 3030 20W-50

Description

Multigrade lubricant oil with a mineral base, suitable for aspirated or supercharged petrol and diesel engines, even when working in severe conditions. The excellent quality makes it versatile and very well suited for use in professional goods and passenger transport fleets, earth-moving and agricultural machinery.

Properties

- Its detergent-dispersant level facilitates engine cleaning, maintaining mud and soot in suspension, avoiding deposits on piston rings, pistons and lubrication ducts.
- As it is multigrade it facilitates cold starts and can handle a wide range of temperatures.
- Protects the engine from corrosion thanks to its carefully studied formulation.
- Excellent antiwear properties which minimise friction.
- Reduces lubricant consumption.

Quality levels, approvals and recommendations

- API: CF-4/SF (20W-50)

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			20W-50
Density at 15 °C	g/cm ³	ASTM D4052	0.874
Viscosity at 100 °C	cSt	ASTM D445	18.5
Viscosity at 40 °C	cSt	ASTM D445	63
Viscosity at -15 °C	cP	ASTM D5293	< 9500
Viscosity index	-	ASTM D2270	127
Flash point, open cup	°C	ASTM D92	260
Pour point	°C	ASTM D97	-24
TBN	mg KOH/g	ASTM D2896	10.0
Bosch injector shearing:	cSt	CEC-L-14-93	> 16.3
Noack volatility, 1h at 250 °C	% in weight	CEC-L-40-93	5,1

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