

GIANT 3010 25W-50

Description

Multigrade lubricant oil for heavy, natural aspiration or turbocharged diesel engines where an API CF quality standard is required. Its viscosity enables it to be used in operating conditions with high ambient temperatures.

Properties

Guarantees good lubrication in normal service conditions.

Prevents the formation of lacquers and varnishes thanks to its dispersant additives.

Its detergent capacity keeps combustion residue under control, thus preventing it from being deposited in the engine.

Its viscosity allows it to be used in warm atmospheres.

It maintains an adequate pressure and temperature under all service conditions.

Quality levels, approvals and recommendations

• API SF/CF

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			25W-50
Density at 15 °C	g/cm3	ASTM D4052	0.891
Kinematic viscosity at 40 °C	cSt	ASTM D445	211
Kinematic viscosity at 100 °C	cSt	ASTM D445	19.2
Viscosity index	-	ASTM D2270	»95
CCS Viscosity at -10 °C	cP	ASTM D5293	<13,000
HTHS, viscosity at 150 °C	cP	ASTM D5481	>3.7
Flash point, open cup	°C	ASTM D92	>230
Noack volatility, 1h at 250 °C	% in weight	CEC L-40-93	2.9
Pour point	°C	ASTM D97	-12
Shearing Inj.Bosch: Vis 100 °C (30 cy)	cSt	CEC L-14-93	18.48
TBN	mg KOH/g	ASTM D2896	11.1

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

Safety data sheets are available at: https://lubricants.repsol.com/en/

Lubricant Technical File RP_1125U

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