

**GIANT 1060 SAE 40**

Automotive

## Description

Monograde lubricant oil formulated from very refined bases. Contains specially selected additives which enhance characteristics such as resistance to oxidation, antiwear properties and high detergent-dispersant power.

Its composition makes it suitable for turbocharged Diesel or natural suction engines working under severe conditions. This oil is particularly recommended for the lubrication of 2-stroke Detroit Diesel engines. Can also be used in transmissions and torque converters.

## Properties

- Guarantees good lubrication in severe service conditions
- Very good antioxidant and antiwear properties thanks to the additives it contains.
- Excellent properties against corrosion
- Significant detergent-dispersant power, which prevents the formation of deposits and sludge.
- Excellent performance with joints and elastomers, which ensures greater compatibility with the different parts of hydraulic systems.

## Quality levels, approvals and recommendations

- API CF-2/CF/SJ
- Special Detroit Diesel Series 149

## Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			40
Density at 15 °C	g/cm <sup>3</sup>	ASTM D 4052	0.893
Viscosity at 100 °C	cSt	ASTM D 445	14.9
Viscosity at 40 °C	cSt	ASTM D 445	138
Viscosity index	-	ASTM D 2270	>95
Flash point, open cup	°C	ASTM D 92	>230
Pour point	°C	ASTM D 97	-21
T.B.N.	mg KOH/g	ASTM D 2896	7.8
Noack volatility, 1hr at 250 °C	% weight	CEC-L-40-93	3.4
HTHS, viscosity at 150 °C	cP	CEC-L-36-A-90	3.7

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