



Product Description

GRANTT STELLAR 1000 SAE 15W-50 is premium mineral motor oil. The unique additive technology reduces friction and wear at high temperature, providing excellent protection against sludge formation and varnish deposits under the most severe driving conditions.

GRANTT STELLAR 1000 SAE 15W-50 is designed to deliver exceptional thermal and oxidation stability for longer oil drain interval, thus minimizing oil thickening at high operating temperature.

Application	GRANTT STELLAR SAE 15W-50 is suitable for all American, European and Japanese passenger cars either with petrol or diesel engine including conventional, turbocharged, LPG and NGV. It is also suitable for passenger cars, 4WD or light commercial diesel engine where API CF is specified.
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Benefits	<ul style="list-style-type: none">• Excellent engine lubrication under extreme conditions and maintain engines responsiveness• Reliable thermal and oxidation stability• Maintains engine cleanliness• Optimizes engine wear protection and help prolong engine life
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Specifications

- API SN/CF

**Typical Properties**

Test	Method	Typical Results
SAE Viscosity Grade	J300	SAE 15W-50
API Service Category		API SN/CF
Density @30°C, kg/l	ASTM D4052	0.8620
Kinematic Viscosity @40°C, cSt @100°C, cSt	ASTM D7042 ASTM D7042	138.4 17.9
Viscosity Index	ASTM D2270	144
Flash Point, °C, Min	ASTM D92	220
Pour Point, °C, Min	ASTM D97	-30
Low Temperature Viscosity (cP) at Temperature (°C), Max	ASTM D5293	MAX 7000 @ -20
Total Base Number, mgKOH/g	ASTM D2896	7.4