

GALAXIE GT-SAE 10W-60

100% synthetic PAO & ester based racing oil

USES

100% synthetic oil made from synthetic polyalphaolefins (PAO) and ester base oils of a high molecular weight, ensuring optimal lubrication under extreme service conditions.

Recommended for highly stressed sports and grand touring engines used either on roads or circuits. Initially developed for gasoline engines, regardless of whether they are turbocharged or multi-valve, this oil is also suitable for diesel engines.

It is also suitable for any engine where the manufacturer recommends or specifies the use of SAE 10W-60 oil which meets API SG, SH, SJ, SL, SM, SN, ACEA A3/B3 or A3/B4 specifications (Alfa Romeo, BMW, Ferrari, Lancia, Lotus, Maserati, etc.).

Specifications:

API SN/CF (exceeds the requirements of API SG, API SH, API SJ, SL and SM)

ACEA A3/B4 (exceeds the requirements of ACEA A3/B3)

MAIN PHYSICAL DATA

	Methods	Units	10W-60
Density at 20°C	ASTM D4052	kg/m³	859
Kinematic viscosity at 40°C	ASTM D445	mm²/s	163
Kinematic viscosity at 100°C	ASTM D445	mm²/s	24.2
Viscosity index	ASTM D2270		180
Pour point	ASTM D97	°C	-42
Cleveland Open Cup Flash Point	ASTM D92	°C	226
Dynamic viscosity at -25°C	ASTM D5293	mPa⋅s	6200
HTHS viscosity (150°C)	CEC L-036-90	mPa⋅s	5.9
Sulphated ash	ASTM D874	% mass	1.15
Total Base Number (TBN)	ASTM D2896	mgKOH/g	10

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ► Excellent shear resistance maintains a thick oil film at hot temperatures, even under severe service conditions.
- ▶ Increased thermal stability prevents the formation of deposits.
- ▶ Very low volatility allows oil consumption to be reduced.
- ► Excellent detergent-dispersant properties keep the engine clean.
- ► Low viscosity at cold temperatures ensures good engine protection upon start-up.











