

G-Energy Racing 10W-60, 15W-50 and 20W-60

Advanced Fully Synthetic PAO/Ester Engine Oil



Adaptive Formula



Fully synthetic



Engine oil



Multigrade



Gasoline and diesel engines



Active driving



Anti-wear protection



Engine cleanliness

G-Energy Racing is a range of extra high performance engine oils specially formulated for race and rally conditions in a variety of vehicles. These oils are based on blend of synthetic fluids, polyalphaolefins (PAO) and esters, to provide the maximum level of engine protection and deliver specific performance benefits important for motor racing. Heavier viscosity together with premium advanced additive system help to provide the ultimate performance in dynamic lubricant protection. G-Energy Racing engine oils are available in a variety of viscosity grades; each designed to deliver benefits appropriate for your type of race or rally competition.

Applications



- High performance, turbo-charged, super-charged, naturally-aspirated, multi-valve gasoline engines
- Designed for use by professional and amateur racers
- Suitable for extreme engine stress conditions, where conventional oil often may not perform
- Passenger cars, light vans and trucks

	Features	Advantages and Potential Benefits
	Advanced fully synthetic formula	Excellent overall lubrication and wear protection performance for many driving styles
	Outstanding thermal and oxidation stability	Helps to resist oil aging allowing extended drain interval protection
	Maximum levels of anti-wear protection	Provide ultimate protection against wear even under racing operating conditions
	Outstanding shear stability	Help to reduce oil breakdown and extend engine life, even under the most extreme conditions
	Active cleaning agents	Help to prevent deposits and sludge build-up to enable long engine life

Meets the requirements:

- ACEA A3/B4
- API SN

Typical Characteristics

Properties	Method	G-Energy Racing 10W-60	G-Energy Racing 15W-50	G-Energy Racing 20W-60
SAE Viscosity Grade	SAE J300	10W-60	15W-50	20W-60
Kinematic Viscosity @40°C, mm ² /s	ASTM D445	154,0	125,0	172,0
Kinematic Viscosity @100°C, mm ² /s	ASTM D445	24,0	18,7	24,2
Viscosity Index	ASTM D2270	188	169	170
Total Base Number, mg KOH/g	ASTM D2896	10,1	10,1	10,1
Flash Point (COC), °C	ASTM D92	213	250	245
Pour Point, °C	ASTM D97	-42	-42	-42
Density @15°C, kg/m ³	ASTM D4052	862	863	865

Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.