



G-Energy Synthetic Far East 0W-20



Engine oil



G-Base
synthetic base
oils



Multigrade, SAE
0W-20



Gasoline engines



Asian fleets



Fuel economy



Maximum
engine power



Hybrid engines



G-BASE SYNTHETIC TECHNOLOGY is innovative lubricants production technology uniting modern scientific achievements, unique formulations, advanced production and quality control.

G-Energy Synthetic Far East 0W-20 is a synthetic G-Base energy-saving engine oil specially formulated for gasoline engines of Japanese, Korean, Chinese and American cars. It ensures fuel economy, maximum protection and effective operation of the engine across entire revolution range in a various speed rate. It is recommended for use in hybrid vehicles. Oil reliably protects engine against LSPI effect during operation, especially in the cars equipped with turbocharged gasoline direct injection engines TGDI.

Application



- For passenger cars, light SUVs, vans of Japanese, Korean, Chinese and other manufacturers, including cars with hybrid powertrain
- For gasoline engines and electric cars equipped with internal combustion engine, where performance level of API SQ and ILSAC GF-7A and lower is required
- For direct injection and turbocharged engines

Advantages

	Developed specifically for Japanese, Chinese and Korean automobiles
	Provides high fuel economy compared to standard oils
	It keeps the engine parts clean due to its enhanced resistance to the formation of high-temperature deposits (on pistons and in the turbine)
	Increased protection against LSPI effect of both fresh and running oil – prevent costly failures
	Compatible with particle filters and exhaust catalysts, extends service life of exhaust gas aftertreatment system

Specifications

- API SQ, SP
- ILSAC GF-7A, GF-6A
- Chrysler MS-6395
- Fiat 9.55535 CR1
- dexos1 Gen 2

* Read your vehicle user's manual before use

Recommended for use*

- Toyota/ Lexus
- Honda
- Mitsubishi
- Subaru
- Suzuki
- Nissan/ Infiniti
- Mazda
- Hyundai/ KIA
- Changan

Typical physical and chemical characteristics

Parameters	Value	Method
Viscosity grade	0W-20	SAE J300
Kinematic viscosity, mm ² /s at 40 °C at 100 °C	46,3 8,7	ASTM D445 ASTM D445
Viscosity Index	170	ASTM D2270
Flash Point (COC), °C	228	ASTM D92
Pour point, °C	-51	ASTM D97
Density at 15 °C, kg/m ³	847	ASTM D4052
Total Base Number, mg KOH/g	9,6	ASTM D2896

The company's management system is certified in accordance with the international standards

ISO 9001



ISO 14001



ISO 45001

