

Fully Synthetic

K1 Lube GX SN PLUS

Superior grade gasoline engine oil for Maximum performance

API SN PLUS/CF, ILSAC GF-5



DESCRIPTION

K1 Lube GX SN Plus is comprised of VHVI base oils, a high-performance additive system and state-of-the-art viscosity index improvers. It is optimized to provide fuel efficiency, by reducing friction and enhancing durability. It also prevents the LSPI (Low Speed Pre-Ignition) of the GDI engine, minimizing some damage to main engine parts.

APPLICATIONS

- All gasoline fueled vehicles
- High performance cars equipped with T-GDI, GDI, DOHC, EFI and VVT
- Four-stroke gasoline engines in motorcycles
- Sports vehicles

PERFORMANCE STANDARDS

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CUSTOMER BENEFITS

Superior Low Temperature Performance

Using high quality Group III Base oil, it provides excellent low-temperature properties such as CCS (Cold Crank Simulator), MRV (Mini-Rotary Viscometer), and Pour Point, as making engine starting easily at extremely low temperature.

Outstanding thermal and Oxidation Stability

Good thermal resistance and oxidation stability provide excellent protection against oil degradation, which contributes to filter clogging and sludge formation inside engine.

LSPI Prevention

Detergent technology containing magnesium additive actively reduces LSPI (Low Speed Pre-Ignition) that could damage T-GDI engines.

KEY PROPERTIES

SAE Viscosity	0W-16	0W-20	5W-30	10W-30
Kinematic Viscosity, mm ² /s @ 40°C	37.8	44.9	64.8	69.6
Kinematic Viscosity, mm ² /s @ 100°C	7.3	8.5	11.1	11.0
Viscosity Index	162	170	164	149
Pour Point, °C	-40	-40	-37	-31
Flash Point, COC, °C	228	226	234	256
Package (Liters)	1, 4, 4T, 200	1, 4, 4T, 200	1, 4, 4T, 200	1, 4, 4T, 200