

COLKNIGHT XP-PRO SERIES

FULLY SYNTHETIC OIL

OIL KNIGHT XP-PRO SAE 5W30

OIL KNIGHT SP 5W-30 ILSAC GF-6A 100% Synthetic is a modern fully synthetic low viscosity resource conserving motor oil. The product formula has been modified in response to the higher requirements of the latest generation gasoline engines and to meet the American Petroleum Institute (API) SP category and GF-6A quality standard developed by the International Lubricants Standardization and Approval Committee (ILSAC). The product exceeds General Motors dexos1 Gen 2 requirements.

Features/Superiority

- Low Speed Pre-Ignition (LSPI) protection of new turbocharged gasoline direct-injection engines.
- Significantly higher timing chain protection from wear and stretching compared to oils of previous generation.
- Higher VI which can perfectly protect the engine components of low and high temperature.

Specifications and Approvals

OIL KNIGHT Engine Oil meets or exceed to the following OEM and industrial lubricant specifications.

SAE Grade	5W-30
API SP	✓
ILSAC GF-6A	✓

Typical Properties

SAE Grade		Method	5W-30
Specific Gravity	√@15/4 °C	ASTM D4052	0.856
Kinemetic	40 ℃	ASTM D445	70.5
viscosity, cSt	100°C	ASTM D445	12
Viscosity Index		ASTM D2270	170
Flash Point °C		ASTM D97	216
Pour Point °C		ASTM D92	-42.0
Total Base No. 1	ng KOH/g	ASTM D2896	7.8
Package		-	1Q/200L



Applications

OIL KNIGHT Engine Oil is designed for gasoline engines of passenger cars, minivans and SUVs.



COLKNIGHT XP-PRO SERIES

Conventional Formula

OIL KNIGHT XP-PRO SAE 10W30

OIL KNIGHT SP 10W30 ILSAC GF-6A is Conventional engine oil designed for modern gasoline engines. unique formula is made of heavily hydrogenated group ii base oil and high performance additives, improving cleaning cylinders, adding part high-temperature saturated esters, provide the best stable output efficiency under high-speed and high-pressure operation.

The product formula has been in response to SP category and GF-6A quality standard, the product exceeds General Motors dexos1 Gen 2 requirements.

Features/Superiority

- Low Speed Pre-Ignition (LSPI) protection of new turbocharged gasoline direct-injection engines.
- Outstanding low temperature capabilities, special additives clean up sludge left behind in your engine.
- Improved protection during start-up by maintaining protective oil film.

Specifications and Approvals

OIL KNIGHT Engine Oil meets or exceed to the following OEM and industrial lubricant specifications.

SAE Grade	10W-30
API SP	✓
ILSAC GF-6A	✓

Typical Properties

SAE Grade		Method	10W-30
Specific Gravity	′ @15/4 °C	ASTM D4052	0.865
Kinemetic	40 ℃	ASTM D445	65
viscosity, cSt	100°C	ASTM D445	10.8
Viscosity Index		ASTM D2270	158
Flash Point °C		ASTM D97	224
Pour Point °C		ASTM D92	-36.0
Total Base No. 1	ng KOH/g	ASTM D2896	7.8
Package		-	1Q/200L



Applications

OIL KNIGHT Engine Oil is designed for gasoline engines of passenger cars, minivans and SUVs.

JIACYUAN ENERGY TECHNOLOGY / No.180, Ln. 1296, Qinghua St., Xinwu Dist., Taoyuan City 327, Taiwan (R.O.C.)



COLKNIGHT XP-PRO SERIES

Conventional Formula

OIL KNIGHT XP-PRO SAE 10W40

OIL KNIGHT SP 10W40 ILSAC GF-6A is Conventional engine oil designed for modern gasoline engines. unique formula is made of heavily hydrogenated group ii base oil and high performance additives, improving cleaning cylinders, adding part high-temperature saturated esters, provide the best stable output efficiency under high-speed and high-pressure operation.

The product formula has been in response to SP category and GF-6A quality standard, the product exceeds General Motors dexos1 Gen 2 requirements.

Features/Superiority

- Low Speed Pre-Ignition (LSPI) protection of new turbocharged gasoline direct-injection engines.
- It makes great fixing between the cylinder and chamber, safeguards the motor at various temperatures and keeps up with ideal consistency for the best motor performance.
- Delivers protection for reduced engine wear and deposits even in the driving conditions.

Specifications and Approvals

OIL KNIGHT Engine Oil meets or exceed to the following OEM and industrial lubricant specifications.

SAE Grade	10W-40
API SP	✓
ILSAC GF-6A	✓

Typical Properties

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SAE Grade		Method	10W-40
Specific Gravity	√@15/4°C	ASTM D4052	0.865
Kinemetic	40 ℃	ASTM D445	106
viscosity, cSt	100 ℃	ASTM D445	15.5
Viscosity Index		ASTM D2270	155
Flash Point ℃		ASTM D97	228
Pour Point °C		ASTM D92	-35.0
Total Base No. mg KOH/g		ASTM D2896	7.8
Package		-	1Q/200L



Applications

OIL KNIGHT Engine Oil is designed for gasoline engines of passenger cars, minivans and SUVs.

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