

STANLEY SAE 5W-30 API SP SP ILSAC GF-6A

STANLEY SAE 5W-30 API SP ILSAC GF-6A is a fully syntheticengine oil made to give the engines of all contemporary gasoline-powered passenger cars the best protection possible. API SP in ultimateperformance for engine oil is designed to provide unsurpassed protection against low-speed pre-ignition (LSPI) in TGDI gasoline engines, timing chain wear protection, improved high temperature deposit protection for pistons and turbochargers, and more stringent sludge and varnish control and maintaining HTHS viscosity of 2.9 cP. Oil's exceptional resilience to temperature changes and ability to tolerate an extended oil change interval.

TECHNICAL SPECIFICATION

Sr. No	Physical & Chemical Properties	ASTM	UNIT	SAE 5W-30 API SP ILSAC GF-6A
1	Appearance	Visual	N.A	Bright & Clear
2	Density @ 15 °C	D 4052	g/cm³	0.8479
3	Kinematic Viscosity @40°C	D 445	Cst	61.95
4	Kinematic Viscosity @100°C	D 445	Cst	10.50
5	Viscosity Index	D 2270	N.A	160
6	Flash Point	D 92	°C	220
7	Pour Point	D 97	°C	-36
8	Total Base Number	D 2896	mgK0H/gm	7.80
9	Low Temperature Cranking Viscosity @-30°C	D 5293	Ср	6000

APPLICATION BENEFITS:

- Excellent fluidity at low temperatures for protection against cold starts.
- Safeguards exhaust after-treatment equipment, including particulate filters and exhaust gas after treatment systems.
- Meet requirements for Renault RN0700, Mercedes-Benz MB 229.52/226.51, and other modern European engines Particulate filter protection.
- Provides better fuel economy.
- Low-SAPS oil compatible with after treatment systems

PERFORMANCE SPECIFICATION:

API SP,GM DEXOS 2, MB 229.52, MB 229.51/229.31, MB 226.5, RENAULT RN 0700/0710, VW 505 01, BMW LL-04, OPEL OV0401547, PSA B71 2290, B71 2312, FIAT 9.55535-S3.

APPLICATION:

STANLEY SAE 5W-30 API SP ILSAC GF-6A offers protection for advanced emission control systems such as Gasoline Particulate Filters (GPFs), Diesel Particulate Filters (DPFs), and Three-Way Catalytic Converters (TWCs).

Meeting API SN and ACEA C4 specifications, it is suitable for vehicles complying with EURO 4, EURO 5, and EURO 6 emission norms with a maximum sulphated ash content of 0.5%

Handling health & Safety:

Lubricants consisting of highly refined base oils with specification additives. In normal conditions of use, this lubricant presents no particular toxic hazard. All lubricants, of any kind should be handled with great care, particularly avoiding can contact with the skin.

Prevent any splashing, and keep away from combustible materials. Store under cover and away from any risk of pollution. Dispose of the used oil correctly; don't pour down drains, into watercourses or the soil.





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