

NATIONAL SpeedX Magnum Plus SP 5W-30

NATIONAL SpeedX Magnum Plus 5W-30 is a next-generation, high performance gasoline engine oil. It is formulated basis the latest API SP and ILSAC GF-6A gasoline specifications. This premium synthetic oil is ideal for modern high-performance engines, including those equipped with emission control systems.

Benefits

- Extends oil change intervals while optimizing fuel efficiency.
- Superior engine wear protection under severe driving conditions and across a wide temperature range.
- Keeps internal engine components clean by preventing varnish and deposit formation.
- Delivers excellent cold-start protection, minimizing engine wear during start-up.
- Guards against low-speed pre-ignition (LSPI) commonly observed in modern GDI engines.

Meets/Exceeds

- API SP
- API SP-RC
- ILSAC GF-6A
- API SN Plus
- Ford WSS-M2C961-A
- Ford WSS-M2C946-B1
- Chrysler MS6395
- API SN

Applications

- Modern gasoline passenger car engines equipped with emission control systems.
- Recommended for all modern gasoline engines from global engine and vehicle manufacturers.
- Suitable for use in all gasoline engines requiring API SP or earlier specifications.

Product Characteristics

Properties	Test Method	Unit	5W-30
Density at 15 °C	ASTM D4052	kg/L	0.8472
Kinematic Viscosity at 100 °C	ASTM D445	cSt	10.8
Kinematic Viscosity at 40 °C	ASTM D445	cSt	62.0
Viscosity Index	ASTM D2270	-	166
Flash Point, COC	ASTM D92	°C	228
Pour Point	ASTM D97	°C	-36
Total Base Number	ASTM D2896	mg KOH/g	7.4

Product Code

118422

- Information, test methods, figures are typical and conform to specification; minor variation may occur.
- Refer Owner's Manual for the manufacturer's recommended performance level, viscosity grade and builder approval requirements.
- Please refer to the product Safety Data Sheet (SDS) for health, safety, and handling information.

