



PETROMIN Super Synthetic 5W-30 is an advanced next-generation gasoline engine oil. It is engineered to exceed the latest API SP, ILSAC GF-6A Gasoline specifications. This premium synthetic product is designed for modern and futuristic high-performance gasoline engines fitted with emission control devices as well as those with hybrid powertrains.

## Benefits

- Extends drain intervals and maximizes fuel economy.
- Enhanced engine wear protection under extreme driving conditions and wide operating temperatures.
- Keeps internal engine parts clean by offering protection against varnish, and deposits.
- Provides superb cold start protection that significantly reduces engine wear and tear at start-up.
- Compatible for use in engines fitted with exhaust emission control systems.
- Protection against low-speed pre-ignition (LSPI) events seen in GDI engines.

## Meets/Exceeds

- Ford WSS-M2C961-A
- Ford WSS-M2C946-B1
- Chrysler MS6395
- API SN

## Approvals

- API SP
- API SP-RC
- ILSAC GF-6A
- API SN Plus

## Applications

- Modern gasoline passenger car engines fitted with emission control devices.
- Recommended for all global gasoline engines and vehicle manufacturers.
- Suitable for use in all gasoline engines requiring API SP or lower performance.

## Product Characteristics

Properties	Test Method	Unit	SAE 5W-30
Density at 15 °C	ASTM D4052	kg/L	0.8494
Kinematic Viscosity at 40 °C	ASTM D445	cSt	57.1
Kinematic Viscosity at 100 °C	ASTM D445	cSt	10.1
Viscosity Index	ASTM D2270	-	166
Flash Point, COC	ASTM D92	°C	222
Pour Point	ASTM D97	°C	-39
Total Base Number	ASTM D2896	mg KOH/g	7.2
<i>Product Code</i>			<i>118400</i>

\* 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.

