

# Product Information

## SP 100 5W30



### Description

SP 100 5W30 is a high quality motor oil formulated with fully synthetic base oil and superior additives.. It maximizes engine protection and minimizes engine friction, contributing to enhanced fuel economy. It prevents sludge formation, reduces wear, and lessens low speed pre-ignition (LPSI) issues.

### Applications

- All types of high-performance gasoline vehicles, in conventional and hybrid vehicles
- For gasoline and gas engines; also suitable for gasoline/ethanol blends

### Meets Performance

API SP, ILSAC GF-6A, Resource Conserving  
Chrysler MS6395  
Ford WSS-M2C947-B1

### Features & Benefits

- Low Speed Pre-ignition (LSPI) reduction for engine durability
- Protects Turbocharged gasoline direct injection (T-GDI) engines and protection engine part
- Excellent protection sludge and deposit, keep clean and prolong engine life
- Exceptional piston cleanliness, help prevent blow by and maintains engine power
- Outstanding wear protection, help improve fuel efficiency and maximize engine life
- Reduced oil consumption

### Typical Properties

Properties	Test Method	Typical value
Appearance	Visual	Bright & Clear
ASTM Color	ASTM D1500/D6045	L2.0
Density @15°C, g/cm <sup>3</sup>	ASTM D4052	0.8487
Kinematic Viscosity @40°C, cSt	ASTM D445	56.16
Kinematic Viscosity @100°C, cSt	ASTM D445	9.789
Viscosity Index	ASTM D2270	161
Flash Point by COC, °C	ASTM D92	244
Pour Point, °C	ASTM D5950/6892/6749	-42
Total Base Number, mgKOH/g	ASTM D2896	7.1
Cold Cranking Simulator @ -30°C, mPas	ASTM D5293	4,889