



SPX Automotive Oil

SPX Full Synthetic Motor Oils

CUSTOMER BENEFITS

- Outstanding anti-wear protection and defense against thermal breakdown
- 0W-20, 5W-20, 5W-30 & 10W-30 API SN+, ILSAC GF-5
- API SN and previous API “S” categories
- API License #2398

FEATURES

SPX Full Synthetic Motor Oils are top quality automotive engine oils formulated with premium synthetic base stocks, shear stable viscosity index improver, dispersant inhibitor, wear control modifier, anti-sludge detergent, corrosion inhibitor, antioxidant, and a foam suppressant.

This special formulation creates a high viscosity index which guarantees low viscosities at low temperatures for easy cold starting and steady warm up; while maintaining viscosity at high temperatures for improved oil and fuel economy.

APPLICATIONS

SPX Full Synthetic Motor Oils are recommended for all four-stroke gasoline engines used in passenger cars, light trucks, powerboats, motorcycles, and other mobile and stationary equipment. They are exceptional for high-revving engines in small cars and light trucks. All grades are specially formulated for use in turbocharged engines.

TYPICAL TEST DATA

Test	ASTM	Unit	0W-20	5W-20	5W-30	10W-30
Viscosity Cold Crank	D5293	°C/Poise	6100	4500	5400	5500
Viscosity @100 °C	D445	cSt	8.5	8.5	10.0	11.0
Viscosity @40 °C	D445	cSt	48	49	59	65
Viscosity Index	-	-	165	165	162	155
Pour Point	D97	°C	-40	-38	-38	-36
Flash Point	D92	°C	>200	>200	>200	>200
Base Number	D2896	mgKOH/g	7.0	7.0	7.0	7.0
Zinc	D4951	% wt	0.085	0.085	0.085	0.085
Phosphorus	D4951	% wt	0.080	0.080	0.080	0.080
Color ASTM	D1500	-	2.5	2.5	2.5	2.5
API Gravity	-	-	34.5	35.0	35.0	34.5