

PENNZOIL PLATINUM EXTREME SAE 15W-50 MINERAL (API SP)



PRODUCT DESCRIPTION

PENNZOIL PLATINUM EXTREME SAE 15W-50 is a high-performance mineral motor oil engineered to deliver enhanced engine protection and cleanliness under demanding operating conditions. Its advanced formulation is designed to meet the stringent requirements of API SP, providing improved protection against Low-Speed Pre-Ignition (LSPI), timing chain wear, sludge formation, and oxidation.

This oil offers a strong anti-wear film that protects critical engine components, reduces thermal breakdown at high temperatures, and maintains viscosity stability. It is suitable for a wide range of modern gasoline engines requiring API SP performance.

APPLICATION

PENNZOIL PLATINUM EXTREME SAE 15W-50 is recommended for American, European, and Japanese gasoline engines, including modern fuel-injected, turbocharged, multi-valve, and naturally aspirated engines requiring an SAE 15W-50 grade oil meeting API SP.

This oil is backward compatible with previous API gasoline engine categories such as API SN, SM, and SL, making it suitable for use in older engines where these earlier specifications are recommended.

For optimum performance and engine life, follow the oil change intervals recommended by the Original Equipment Manufacturer (OEM).

BENEFITS

- Superior protection against LSPI.
- Enhanced timing chain wear protection to maintain long-term engine performance.
- Actively keeps engines clean by minimizing sludge and deposit formation.
- Excellent thermal and oxidation stability for long-lasting performance.
- Strong anti-wear protection for extended engine life.
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SPECIFICATIONS

- API SP

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TYPICAL PROPERTIES

Test	Method	Typical Results
SAE Viscosity Grade	J300	SAE 15W-50
API Service Category		API SP
Density @30°C, kg/l	ASTM D4052	0.8643
Kinematic Viscosity @40°C, cSt @100°C, cSt	ASTM D7042 ASTM D7042	138.4 17.9
Viscosity Index	ASTM D2270	144
Flash Point, °C, Min	ASTM D92	220
Pour Point, °C, Min	ASTM D5950	-30
Low Temperature Viscosity (cP) at Temperature (°C), Max	ASTM D5293	MAX 7000 @ -20
Total Base Number, mgKOH/g	ASTM D2896	7.4