

CRUISE SONIC XP 0W-20

Advanced Full Synthetic Passenger Car Motor Oil

CRUISE SONIC XP 0W-20 is a fully synthetic, high-performance engine oil formulated with premium base oils and advanced additive technology. It meets and exceeds API SP and ILSAC GF-6A standards, ensuring reliable protection and efficiency for modern gasoline engines. Specially designed for next-generation passenger vehicles, including those with GDI and TGDI engines, it offers excellent protection against wear, high-temperature deposits, and Low-Speed Pre-Ignition (LSPI).

Its low-viscosity SAE 0W-20 formulation enhances fuel economy, reduces emissions, and delivers superior cold-start performance and consistent lubrication across a broad temperature range.

BENEFITS

- Special synthetic base stocks and additives ensure that Cruise **CRUISE SONIC XP**, SAE 0W-20 Applications.
- Advanced synthetic base oils and additives ensure optimal viscosity, reducing friction, fuel consumption, and emissions. This formulation also minimizes oil consumption, lowering exhaust emissions.
- The synthetic base oils promote better oil adhesion to metal parts, ensuring easy starts and reducing wear during initial ignition, even after extended periods of engine inactivity.
- **CRUISE SONIC XP** maintains viscosity and lubrication under extreme conditions, minimizing engine wear and extending the lifespan of engine components, reducing the need for frequent servicing.
- Enhanced detergency keeps engines free from sludge, varnish, and harmful deposits.
- Excellent thermal and oxidation resistance provides superior wear protection.
- Offers superior protection against Low-Speed Pre-Ignition (LSPI) issues.

APPLICATIONS

POWEROIL CRUISE SONIC XP 0W-20 is suitable for all new generation passenger cars where:

- Ideal for high-performance TGDI engines, ensuring protection against LSPI and timing chain wear.
- Suitable for cars, SUVs, and light vans with modern Direct Injection technology.
- Exceeds API SP, API SN Plus, API SN, and ACEA C category specifications.
- Delivers superior wear protection, improved fuel economy, and long engine life.

PERFORMANCE SPECIFICATIONS

POWEROIL CRUISE SONIC XP 0W-20 is API licensed for API SP specification.

The engine oil also meets the following performance requirements

- ILSAC GF-6 A

CHARACTERISTICS (TYPICAL VALUES)

POWEROIL CRUISE SONIC XP 0W-20		
TEST PARAMETERS	METHOD	TYPICAL VALUES
Density at 29.5°C am/cc	ASTMD 1298	0.837
Viscosity at 100 °C mm ² /s	ASTM D 445	8.18
Viscosity at 40 °C mm ² /s	ASTM D 445	42.62
Viscosity Index	ASTM D 2270	175
Flash Point °C	ASTM D 92	208
Pour Point °C	ASTM D 97	-35
CCS @ -35 °C mPa·s	ASTM 5293	5952

Note: Always consult your owner's manual to check for recommended viscosity grade and specifications of oil for your particular vehicle.

Health, Safety & Environment

CRUISE SONIC XP 0W-20 is not expected to produce any significant health & safety hazard when used properly in intended application. However, avoid skin contacts by using proper Gloves. After skin contact, wash immediately with soap and water. For details, follow Material Safety Data Sheet.

Disposing of any used oil in drainage is hazardous to environment. Take used oil to an authorized Collection point.