

High-Quality Multi-Grade Petrol Engine Oil

Petrol Engine DIAMOND 5000 Protection oils SAE 20W-50 API SL is a high-quality multi-grade engine oil formulated with selected mineral base oils and advanced additives to provide reliable lubrication and protection for gasoline engines, particularly older models requiring API SL performance. It offers effective control of wear, deposits, and oxidation, while maintaining stable viscosity for consistent lubrication during both cold starts and high-temperature operation. The formulation ensures good detergency and dispersancy to prevent sludge formation and keep engine components clean, while also helping to reduce oil consumption, enhance engine durability, and support reliable performance in high-mileage engines and hot climate conditions.

PERFORMANCE, FEATURES & BENEFITS

- **Equipment manufacturer acceptance DIAMOND 5000 high-quality multi-grade are meets/exceeds for use in a variety of engine application by leading OEMs.**
- **Reliable protection against wear and corrosion**
- **The high thermal stability and oil oxidation resistance provide engine cleanliness.**
- **Helps reduce oil consumption in older engines.**

MAIN APPLICATIONS

- Dedicated Petrol engine oil performance DIAMOND 5000 high-quality multi-grade have been formulated to Passenger cars and light-duty gasoline vehicles.
- Naturally aspirated or turbocharged gasoline engines
- Suitable for use in hot climates and high-mileage engines

SPECIFICATIONS & RECOMMENDATIONS

- API: SL
- ACEA A3B4

PRODUCT SPECIFICATIONS

TEST PARAMETER	TEST METHOD	TYPICAL VALUE
Appearance	Visual	Clear and bright
KV @ 40°C	ASTM D445	152
KV @ 100°C	ASTM D445	18
Viscosity Index	ASTM D2270	≥ 120
Density @ 15°C	ASTM D4052	0.882
Flash Point	ASTM D92	≥ 220
Pour Point	ASTM D97	-27
CCS @ -15°C	ASTM D5293	9000
TBN	ASTM D2896	10.0

* Note: Typical value; may vary slightly. Please contact your SBK representative for the current batch COA (Certificate Of Analysis)