

### Fully-Synthetic Multi-Grade Petrol Engine Oil

Petrol Engine DIAMOND 5000 Protection oils SAE 10W-40 API SL is a synthetic 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 SF 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 Fully-synthetic multi-grade are approved 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.**
- **Suitable for hot climates**

### MAIN APPLICATIONS

- Dedicated Petrol engine oil performance DIAMOND 5000 fully-synthetic multi-grade have been formulated to Light diesel engines.
- Naturally aspirated or turbocharged gasoline engines.
- Naturally aspirated & turbocharged engines

### SPECIFICATIONS & RECOMMENDATIONS PRODUCT

- API: SL
- ACEA A3B4

### SPECIFICATIONS

| TEST PARAMETER  | TEST METHOD | TYPICAL VALUE    |
|-----------------|-------------|------------------|
| Appearance      | Visual      | Clear and bright |
| KV @ 40°C       | ASTM D445   | 95               |
| KV @ 100°C      | ASTM D445   | 14               |
| Viscosity Index | ASTM D2270  | ≥ 130            |
| Density @ 15°C  | ASTM D4052  | 0.864            |
| Flash Point     | ASTM D92    | ≥ 210            |
| Pour Point      | ASTM D97    | -42              |
| CCS @ -25°C     | ASTM D5293  | 6100             |
| TBN             | ASTM D2896  | 10.0             |

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