

Product

_Type

API 5M 5AE 1*0W-4*0

Engine Oil For Passenger Cars

Application

Recommended for vehicles manufactured from year 2012 onwards.

QUANTUM Phantom 16000 is the next generation ultimate performance multi-grade engine oil specially engineered to exceed the latest API SM standards meant for current generation high performance engines, especially those fitted with emission control devices. It is exclusively formulated with premium base fluids and unique environmentally friendly additives system to provide exceptional thermal and oxidation stability that minimizes oil thickening at very high operating temperatures, excellent deposits control and minimized engine wear and tear.

An advances additive system ensures excellent control over soot induced wear, high temperature piston deposits, corrosion, foaming and oxidation stability. It also provides excellent resistance to bore polishing, a high level of wear protection and ensures superior engine cleanliness at extended drain intervals.

Meets the Specifications of:

| • | API | SM |
|---|-----|----|

- API CF
- API SL



Product | Type

API 5M 5AE 10W-40

Engine Oil For Passenger Cars

| Characteristics | Phantom 16000 | |
|------------------------------|-------------------|--|
| Characteristics | API SM SAE 10W-40 | |
| Density @ 15 C, kg/l | 0.855 | |
| Pour Point, C | -32 | |
| Flash Point, C | 225 | |
| Kinematic Viscosity, cSt | | |
| @ 40 C | 84.29 | |
| @ 100 C | 13.57 | |
| Viscosity Index | 163.3 | |
| Cold Cranking Visc @-25C, cP | 2864.00 | |

The product typical may change without notice. However, the performance of the product would meet & exceed the API & OEM requirements



Product

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API SM SAE 10W-40 Engine Oil For Passenger Cars

Customer Benefits

- Boost engine power and torque for better engine response and acceleration.
- Excellent fuel economy benefits, especially for the SAE 10W-40 grade.
- Ultimate engine wear protection at extreme driving conditions to prolong engine life.
- Exceptional engines cleanliness protects against engine sludge and varnish deposits.
- Resists viscosity and thermal breakdown even in the severest service for longer drain capability.
- Excellent cold engines starting minimize friction and wear at a start-up.

Recommended Oil Interval Changes

Oil change intervals can be as short as 7,000 km or as long 8,000 km on some new vehicles. We recommend that you follow the oil and filter change frequencies shown in your owner's manual. With the high-performance engine oil, you can have the confidence to go the full mileage or time frame recommended by the vehicle manufacturer. Phantom 16000 is especially suitable for the latest vehicles with extended drain intervals or vehicles with oil monitoring systems that vary oil drain intervals. and this is subject to first time Quantum Engine Flush.