

## QATOL SUPER GT GASOLINE ENGINE OIL SAE 15W50 (API-SL/CF)

High-performance, gasoline engine passenger cars oil



### PRODUCT DESCRIPTION:

QATOL GASOLINE ENGINE OIL SAE 15W50 is premium quality passenger car motor oil developed for modern, high-output, multi valve, turbocharged & supercharged Gasoline powered passenger cars and Diesel powered light duty vehicles. 15W50 is superior grade, highly shear-stable, multi-grade gasoline engine oil formulated for passenger cars and light truck engines requiring API SL performance under all operating conditions. This oil is formulated with high viscosity index mineral oil utilizing latest additive technology, shear stable polymer and efficient detergent additive package to provide reliable engine protection under extremely severe operating condition

### APPLICATIONS:

- Petrol engines in present and earlier passenger cars, sport utility vehicles, vans and light trucks working under normal operating conditions and following vehicle manufacturers' recommended maintenance procedures.
- Direct and indirect injection diesel engines, which may be naturally aspirated, turbocharged or supercharged, working under high loads.
- High performance normally aspirated and turbocharged gasoline engines
- Four stroke motorcycle engines where motor oils are recommended
- Japanese and American manufactured cars
- Light commercial vehicles

### FEATURES AND BENEFITS:

- Superior thermo-Oxidative stability minimizes deposits & sludge build-up and reduces oil thickening, thereby facilitating extended oil life and active cleaning agents ensure engine cleanliness.
- Excellent anti-wear technology minimizes engine wear and thereby reduce maintenance cost. 3. Superior dispersants provide excellent control over soot induced oil thickening.
- Suitable for use in gas fueled (CNG & LPG) spark ignition where conventional passenger car motor oils are recommended.
- Prolongs engine life through outstanding wear and deposit control even under the most severe operating conditions.
- Superior viscosity retention ensures protection at all operating temperatures.
- Ensures maximum engine performance and reduced maintenance cost by ensuring excellent engine cleanliness and lower combustion residues.
- Longer oil life due to high Oxidation Stability.

### SPECIFICATIONS:

API SL/CF

**KEY PROPERTIES:**

Properties	TEST METHOD	Typical Values	UNIT
Density @ 35 °C	ASTM D 4052	0.87	g/ml
Kinematic Viscosity @ 40 °C	ASTM D 445	110	mm <sup>2</sup> /s
Kinematic Viscosity @ 100 °C	ASTM D 445	13.9	mm <sup>2</sup> /s
Viscosity Index	ASTM D 2270	126	-
TBN	ASTM D 2896	6.1	mg KOH/g
Flash Point, CoC	ASTM D 92	230	°C
Pour Point	ASTM D 97	-30	°C
Dynamic Viscosity @ - 20 °C	ASTM D 5293	<7000	cP

**AVAILABLE PACKAGES:** 208L, 25L, 20L, 5L, 4L, 1L.