



CHAMPION CNG Engine Oil SAE 15W-40

Champion SAE 15W-40 CNG Engine Oil is premium low-ash engine oil designed specifically for heavy duty engines in rolling stock equipment running on natural gas or liquefied petroleum gas. Because of the unique demands placed on these engines, specialty engine oil is necessary to prevent the formation of high-temperature deposits, minimize nitration and oxidation, protect after-treatment devices and prevent valve recession. Balanced chemistry allows for long-drain performance where inferior oils are not suitable.

Champion SAE 15W-40 CNG Engine Oil is formulated with state-of-the-art additives, very shear stable olefin copolymer technology and highly refined base oils. The result is engine lubricant which meets all the demands of trucks and vocational equipment designed to run on low-sulfur gaseous fuels, providing maximum engine protection and minimum downtime.

- Protects against valve recession
- Protects against oxidation, nitration, and corrosion
- Suitable for long-drain applications
- Premium polymer technology

Champion recommends SAE 15W-40 CNG Engine Oil for applications requiring Cummins CES 20085, Detroit Diesel 93K216, Volvo CNG, Mack CNG, and DaimlerChrysler 226.9 lubricants.

Typical Properties:

Test	Result
Kinematic Viscosity @ 40°C, cSt	122
Kinematic Viscosity @ 100°C, cSt	15.8
Viscosity Index	137
TBN, mgKOH/g	5.74
Sulfated Ash, %wt	0.87

CNG ENGINE OIL

#4163
Effective 05/14