

G-Profi CNG LA 15W-40

Heavy Duty CNG/LPG Engine Oil



Compressed natural gas (CNG) fueled engines



Liquefied petroleum gas (LPG) fueled



Low ash additive technology



High purity mineral base oils

G-Profi CNG LA 15W-40 is designed with combination of low ash additive technology and unique antiwear system to ensure that the oil adapts and protects under the full range of pressures and temperatures found in heavy duty CNG or LPG fueled engines. Protective power is enchased with high quality base oils, resulting in long engine and oil life. G-Profi CNG LA 15W-40 oils provide excellent oxidation, nitration, and thermal stability to minimize combustion chamber ash deposits. Officially approved by Cummins (CES 20074).

Applications











- Wide range of modern low-emission on-highway heavy duty trucks and buses fitted with engines fueled by CNG or
- · Stationary engines fueled by CNG
- · Cummins gas engines

Features	Advantages and Potential Benefits	
Low ash formulation	Reduced valve and combustion chamber ash and carbon build-up for longer spark plug life	
Outstanding antiwear protection	Less engine wear for increased engine life	
Exceptional shear stability	Retains viscosity and film strength under severe operating conditions to prevent wear	
Outstanding oxidation stability and nitration resistance	Less engine sludge and reduced engine deposits for longer engine and filter life	
Low oil consumption	Low oil volatility helps reduce make up oil additions and lubricant purchases	

Recommendations

API CF

Detroit Diesel DDC 93K216

Approvals

Cummins CES 20074

Typical Characteristics

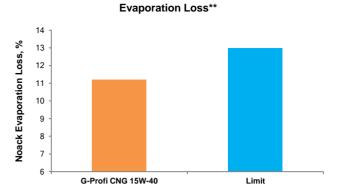
Properties	Method	G-Profi CNG LA 15W-40
SAE Viscosity Grade	SAE J300	15W-40
Kinematic Viscosity @40°C, mm ² /s	ASTM D445	111,7
Kinematic Viscosity @100°C, mm ² /s	ASTM D445	14,6
CCS @-20°C, mPa·s	ASTM D5293	5300
Viscosity Index	ASTM D2270	134
Total Base Number, mg KOH/g	ASTM D2896	6,4
Sulphated Ash, wt%	ASTM D874	0,5
Flash Point (COC), °C	ASTM D92	247
Pour Point, °C	ASTM D97	-35
Density @15°C, kg/m³	ASTM D4052	882

ISO 9001 **♥** ISO 14001 **♥** ISO/TS 16949

OHSAS 18001

CERTIFIED

Total Base Number* 9 8 7 6 7 6 9 8 1 7 G-Profi CNG 15W-40 Limit



*ASTM D2896; **ASTM D5293

Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.