

G-Profi CNG 15W-40



Compressed natural gas (CNG) engines



Liquefied petroleum gas (LPG) engines



High oxidation stability



Medium ash content



High quality mineral base oils

G-Profi CNG 15W-40 – is all-season heavy duty engine oil designed for use in CNG and LPG engines of commercial heavy-duty vehicles. Product is engineered using Mid-SAPS additive technology (decreased sulphated ash, Phosphorus and Sulfur). G-Profi CNG 15W-40 provides enhanced wear protection and decreased engine deposits.

Application



- For heavy- and light-duty trucks, buses and other commercial vehicles.
- CNG-(Methane) and LPG (Propane, Butane, etc.) fueled engines.
- Heavy-duty diesel engines requiring API CG-4 and lower tier products.
- Applicable for Gasoline engines, requiring API SJ and lower tier products.

Advantages/Potential benefits

Adaptive technology of **G-Profi CNG 15W-40** with hi-tech additives package provides high engine performance in all working conditions:

Features	Advantages/Potential benefits
Oxidation and nitration stability	Improved engine deposits control-preserving the engine life
High TBN number	Better neutralization properties-capability of impure gas usage
Low volatility	Lower engine oil consumption-reducing lubricants and maintenance cost
Improved corrosion protection	Effective corrosion protection of non-ferrous alloys-reducing spare parts cost
Wide application range	Can be used in gas, diesel, gasoline engines-lubricants stock range optimization

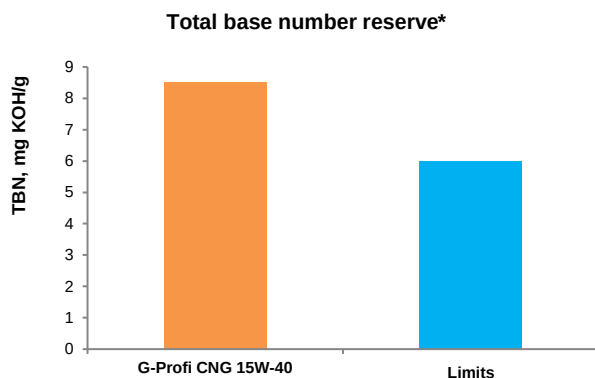
Typical characteristics

Properties	Value	Method
Kinematic viscosity, mm ² /s at 40 °C	107,1	ASTM D 445
at 100 °C	14,6	ASTM D 445
Viscosity index	141	ASTM D 2270
Flash point (COC), °C	233	ASTM D 92
Pour point, °C	-36	ASTM D 97
Density at 15 °C, kg/m ³	877	ASTM D 4052
Total Base Number, mg KOH/g	9,0	ASTM D 2896
Sulphated ash, % wt.	0,8	ASTM D 874

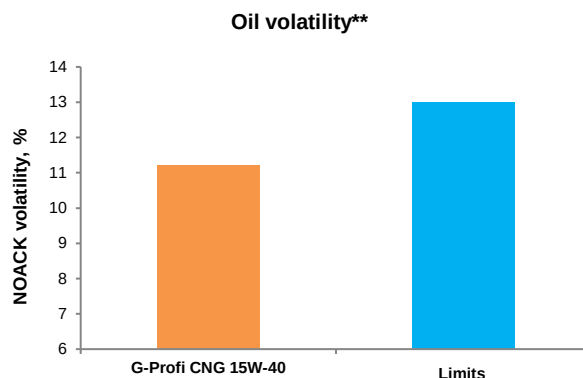
Specifications

- API CG-4/SJ
- Renault Trucks RGD
- MAN M 3271-1
- MAN M 3275
- MB 226.9
- MB 228.1

G-Profi CNG 15W-40 outperforms the requirements of main specifications according to the tests:



G-Profi CNG 15W-40 demonstrates better neutralization properties



Reduced volatility of G-Profi CNG 15W-40 can lower the lubricants cost and oil top-ups number.

*Test ASTM D2896; **Test ASTM D5300

Certified

ISO 9001



ISO 14001



ISO 45001

