



## VELOCITY CNG PLUS

### PRODUCT DESCRIPTION:

Velocity CNG Plus is a high performance heavy duty engine oil formulated specifically for spark ignited CNG and LNG fueled truck, bus engines and small to medium size CNG generators. It provides excellent performance in the challenging operating environment presented by CNG (Compressed Natural Gas) and LNG (Liquefied Natural Gas) and offers extended drain interval capability.

### APPLICATION:

- LNG/CNG Linehaul truck service
- LNG/CNG Delivery truck service
- LNG/CNG Waste truck service
- LNG/CNG Cement truck service
- LNG/CNG Oil Field truck service
- CNG Municipal Bus Service
- Small to Medium Size CNG Generators
- Off Road Equipment

### FEATURES & BENEFITS:

- Good piston and engine cleanliness
- Reduced levels of "ash" containing additives to control deposit formation
- Excellent tappet and liner wear performance in alternative fuel engines
- Delivers long drain performance protection despite Higher stress of CNG combustion

### PERFORMANCE LEVELS: Meets and Exceeds:

- API Service Category CF
- Cummins: CES 20074
- Detroit Diesel: DDC 93K216

### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	VELOCITY CNG PLUS	
Grade			15W40	20W50
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	108	170
Kinematic Viscosity @ 212°F /100°C	ASTM D-7042	cSt	14.8	19.5
Viscosity Index (min)	ASTM D-2270	-	142	131
SP. Gravity @15°C/ 60°F	ASTM D-4052	g/cm <sup>3</sup>	0.875	0.880
Flash Point (min)	ASTM D-92	°C	238	242
Pour Point (max)	ASTM D-97	°C	-30	-24
TBN	ASTM D-2896	Mg KOH/g	6.4	6.4
CCS, (°C)	ASTM D-5293	m.Pa.S	6500 (-20)	9000 (-15)

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [www.lubrex.net](http://www.lubrex.net)