



## VELOCITY GX9

### PRODUCT DESCRIPTION:

VELOCITY GX 9 fully synthetic motor oil is formulated using the unique additives technology that actively helps keep engines clean. It allows the product to provide even higher levels of cleansing and protection. It is particularly suitable for turbo-compressed, multi-valve and direct injection engines. It meets the most difficult conditions of use (motorway, heavy urban traffic, etc.) during all seasons.

### APPLICATION:

Naturally aspirated and turbocharged gasoline engines in passenger cars and light commercial vehicles. Four stroke gasoline engines and portable power equipment.

### FEATURES & BENEFITS:

- Superior wear and corrosion protection
- Protects against start-up wear in cold conditions through excellent low-temperature fluidity
- Maintains power and economy by minimizing wear
- Superior viscosity retention
- Oxidation resistant
- Engine Cleanliness and low combustion residue

### OEM APPROVALS:

- MB 229.3 (SAE 5W-40)

### PERFORMANCE LEVELS: Meets and Exceeds:

- API Service Category SL/CF
- ACEA A3/B3, A3/B4
- VW 502 00 / 505 00
- MB 229.1
- BMW Longlife-98

### API LICENSE:

- SAE 5W-30
- SAE 5W-40



### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	VELOCITY GX9			
Grade			0W-30	0W-40	5W-30	5W-40
Kinematic Viscosity @ 104°F /40°C	ASTM D-7042	cSt	67.8	89.1	68.8	92.4
Kinematic Viscosity @ 212°F /100°C	ASTM D-7042	cSt	12.0	14.8	11.8	14.9
Viscosity Index (min)	ASTM D-2270	-	176	175	169	170
SP. Gravity @15°C/ 60°F	ASTM D-4052	g/cm <sup>3</sup>	0.856	0.857	0.859	0.858
Flash Point (min)	ASTM D-92	°C	224	226	230	230
Pour Point (max)	ASTM D-97	°C	-39	-39	-36	-36
TBN	ASTM D-2896	Mg KOH/g	8	8	8	8
CCS, (°C)	ASTM D-5293	m.Pa.S	5900 (-35)	5900 (-35)	6400 (-30)	6400 (-30)

### 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)