



Gas Engine Oil LA 40

Product Code: 77260

High Performance Heavy Duty Gas Engine Oil

Gas Engine Oil LA 40 is a Low Ash high performance Heavy Duty Gas Engine Oil specially designed for use in stationary gas engines which run on natural and/or biogas and operate under severe conditions in high temperatures.

Gas Engine Oil LA 40 is based on a high quality hydro processed base oils in combination with a special selected additive package to obtain the following properties:

- Excellent thermal-, nitration-, and oxidation stability.
- Reducing of combustion chamber deposits.
- Minimize ring scuffing.
- Protect against corrosive wear.
- Improving engine performance.

Gas Engine Oil LA 40 exceeds the following performance criteria:

API	CF
Jenbacher	Type 2, Type 3, Type 4 (version A&B), Type 6 (version C&E) Natural Gas (Class A); Biogas (Class B)
MWM	MWN Natural and Biogas
MAN	M3271-2
Rolls-Royce	B35:40; C26:33; K-G1/G2/G3/G4
Wärtsilä	SG34; SG50
Cummins	QSK 60

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	40
Density @15°C	kg/m ³	ASTM D4052	872.2
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	117.4
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	13.5
Viscosity Index		ASTM D2270	112
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-30
Total Base Number	mgKOH/g	ASTM D2896	5.3
Sulphated Ash	%Wt	ASTM D874	0.49

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