



GAS ENGINE OIL LA 40

Product Description:

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 and 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:

Approved: MWM

Exceeds GE Jenbacher for Fuel Class A (Natural gas) and B (Biogas)
Type 2 and 3 all engines;
Type 4, Version A, B;
Type 6 up to version E

API CF **Waukesha Cogeneration** **Dresser Rand Cat II**



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	40
Density @15°C	kg/m ³	ASTM D4052	877
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	126
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	14.1
Viscosity Index		ASTM D2270	110
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-30
Total Base Number	mgKOH/g	ASTM D2896	5.6
Sulphated Ash	%Wt	ASTM D874	0.49

Product Nr: 44510
Date Superseded: 12-03-2015

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