

NORDIC GAS ENGINE OIL LA 40

High Performance Heavy Duty Gas Engine Oil

NORDIC 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 en high temperatures.

NORDIC 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.

NORDIC GAS ENGINE OIL LA 40 exceeds the following performance criteria:

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

Exceeds API CF

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	40
Density @15°C	kg/m ³	ASTM D4052	875
Kin. Viscosity @40°C	mm ² /s	ASTM D445	119
Kin. Viscosity @100°C	mm ² /s	ASTM D445	13.4
Viscosity Index		ASTM D2270	108
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D97	-27
Total Base Number	mgKOH/g	ASTM D2896	5.6
Sulphated Ash	%Wt	ASTM D78	0.49

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