

Maxol Gas Engine Oil

Description:

This gas engine oil is specially developed for the lubrication of four stroke gas engines when bio or landfill gases are used with a relatively high level of pollution. The use of special modern high quality base oils together with newly developed additives result in the following properties:

- Reduction of deposits in the combustion chamber and on the valves
- Good noise reducing properties
- Very good oxidation resistance
- Very strong acid neutralizing capacity
- Excellent cleaning properties
- Good protection against wear
- Excellent filter-ability

Application:

This gas engine oil is suitable to apply in four stroke gas engines for which a higher acid neutralizing capacity is required in combination with biomass gas or landfill gas. Application of this motor oil contributes to a longer lifetime and decreased maintenance costs, because longer drain intervals are possible. Due to its lower phosphate content also a longer lifetime of the catalyst can be achieved.

Performance Level:

Approved for use in GE Jenbacher engines of following types and version for fuel class B (Biogas) and fuel Class C (Landfill gas)

- Type 2 and 3 all engine versions
- Type 4 Version A, B
- Type 6 Versions up to Version E.

Typical Characteristics:

Density at 15 °C, kg/l	0,877
Viscosity 40 °C, mm ² /s	124,40
Viscosity 100 °C, mm ² /s	13,30
Viscosity Index	105
Flash Point COC, °C	270
Pour Point, °C	-27
Total Base Number, mgKOH/g	4,5
Sulphate Ash, %	0,57

Important:

Always observe the manufacturers specifications when selecting products.
Maxol Lubricants reserve the right to change this product specification without notice.

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