



oilfino Linogas LA SAE 40



DESCRIPTION

oilfino Linogas LA 40 is a bright stock-free high-performance gas engine oil with low sulphate ash content for use in modern stationary high-performance gas engines, specially designed for operation with low-sulphur biogas and natural gas. Through the production with a bright stock-free premium base oil technology in conjunction with the latest additive technology, Linogas LA 40 offers the best possible compatibility with catalyst systems and protects the engine from wear, harmful deposits and sludge and paint formation. High economic efficiency and long oil change intervals are made possible when operating with Linogas LA 40 due to high oxidation and nitration stability, as well as low oil consumption, with maximum protection against engine wear, abrasion and the formation of deposits.

PROPERTIES

The very good oxidation and nitration stability of Linogas LA 40 offers long oil change intervals in combination with optimal protection against wear, paint deposits, corrosion and deposits in the piston ring area through the use of premium base oil and advanced additive technology. The optimal cleanliness of high-performance gas engines is ensured by a very good detergent and dispersant capacity and thus also extends the service life of components of the engine and exhaust gas catalytic converter system. oilfino Linogas LA 40 contributes to higher economic efficiency due to reduced oil changes and shorter downtimes and offers a longer component life and lower maintenance costs due to the good wear protection.

SPECIFICATIONS

- API CF

RECOMMENDATION

- MWM/Caterpillar (TR 0199-99-(1) 2105)
- Waukesha
- Deutz TR 0199-99-01213/5
- GE Jenbacher TA 1000-1109 of the propellants class A (natural gas) and B (biogas) for series 2 and 3
- series 4 version A and B
- series 6 version C and E.

RELEASES

- TR0199-99-2015

Specific data	Method	Unit	oilfino Linogas LA 40
SAE grade	SAE J 300		40
Density at 15°C	DIN 51757	kg/m ³	875
Viscosity at 40 °C	DIN EN ISO 3104	mm ² /s	123
Viscosity at 100 °C	DIN EN ISO 3104	mm ² /s	13.6
Flash point COC	DIN ISO 2592	°C	276
Pour point	DIN ISO 3016	°C	-30
Base number	DIN ISO 3771	mgKOH/g	5.2
Sulphate ash	DIN 51575	g/100g	0.49

All information is provided to the best of our knowledge but without guarantee of any kind. The technical data represent average values and are subject to normal production fluctuations. oilfino reserves the right to improve the products and modify the specification accordingly.