

STRUB Gas Engine Oil 42 and 30 LA-PEx New Formula

High performance gas engine oil with low ash content



Description

STRUB Gas Engine Oil LA-PEx New Formula is a high performance gas engine oil formulated on the basis of high quality, low evaporation base oils and highly modern additives. Due to the product properties, such as low sulfated ash and phosphorus content, LA-PEx is especially suitable for engines with three-way catalytic converters.

Application

Preferred for use in all also supercharged gas engines in landfill, sewage, biogas operations, as well as other polluted gases, but can also be used in operation with natural gas. The product is particularly effective when extended oil change intervals are required. Please observe the manufacturer's instructions!

Optimum oil change intervals, according to the recommendations of the gas engine manufacturers. Accompaniment and advice by laboratory analysis necessary.

Features and advantages

- long oil service life up to 3'000 h
- reliable wear and corrosion protection
- reduced deposits in combustion chamber and exhaust catalyst

Specifications

Caterpillar, Wartsila, Valmet, Tedom-Kubota, Liebherr Jenbacher BR 2, 3, 6, 9, Deutz, MAN, MTU, MWM, Waukesha

Technical Data

SAE		40 (Oil 42)	30
Article No.		32961	33190
Density at 20°C	g/cm³	0.874	0.859
Viscosity 100°C	mm²/s	13.5	11.7
40°C	mm²/s	121.5	84
Viscosity index	-	107	131
Flash point COC	°C	> 220	> 220
Pour point	°C	- 21	- 24
TBN	mg KOH/g	7.2	7.2
Sulfated ash	mg KOH/g	0.63	0.63

Transport

ADR/SDR: No dangerous goods

Disposal

LVA VeVA / EAK: 13 02 08

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

 STRUB + Co. AG
 Mühlemattstrasse 5
 phone
 +41 62 785 22 22
 str

 Swiss Tribology
 CH-6260 Reiden
 fax
 +41 62 785 22 33
 ww

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