

A photograph of an industrial cogeneration plant. In the foreground, a row of grey, rectangular boxes with red numbers (1, 2, 3, 4, 5) is visible. Behind them, a complex network of large, dark pipes and red-painted metal structures is shown. The background features large, cylindrical industrial vessels. The overall scene is industrial and technical.

COGENERATION

LUBRICANTS

CEPSA TRONCOIL GAS SP 40

A medium ash content lubricant specifically developed to lubricate advances in stationary four-stroke high power engines equipped with steel pistons. Formulated with very high-quality non-conventional hydrotreated bases and state-of-the-art additives, it has exceptional resistance to thermal degradation.

APPROVALS

ROLLS ROYCE for B36:45/B35:40/C26:33/K-Gas
GE-JENBACHER TA 1000-1109 Series 2,3,4 y 6 Clase A

QUALITY LEVELS

Caterpillar, Guascor, Cummins, Waukesha, Wärtsilä, MAN

CEPSA TRONCOIL GAS LD 40

Low-ash lubricant for natural gas engines formulated with very high quality hydrotreated bases for excellent nitration-oxidation protection. Gives better control of deposits and longer useful life of the oil compared to traditional technologies.

APPROVALS

ROLLS ROYCE ULSTEN BERGEN BV-G/KG-1/KG2/KG-3/KG-4
MWM-DEUTZ
GE-JENBACHER TA 1000-1109 Series 2,3,4 y 6 Clase A

QUALITY LEVELS

Caterpillar, Guascor, Cummins, Waukesha, Wärtsilä, MAN

CEPSA TRONCOIL GAS JGC 40

Low-ash lubricant developed to meet the latest requirements of gas engines for power generation. Especially recommended for Jenbacher engines running on natural gas, both for catalyzed and non-catalyzed equipment.

APPROVALS

GE-JENBACHER TA 1000-1109 Series 2,3,4 y 6 Clase A y CAT

QUALITY LEVELS

Caterpillar, SULZER, Rolls Royce, MTU, Perkins, Cummins, Waukesha, Wärtsilä

CEPSA TRONCOIL GAS 40

High-performance, low-ash lubricant with proven technology. Recommended for both new generation and older natural gas engines with higher consumption.

APPROVALS

ROLLS ROYCE ULSTEN BERGEN KG-1/KG2/KG-3
MWM-DEUTZ
GE-JENBACHER TA 1000-1109 Series 2,3, Clase A
Wärtsilä W25SG/W28SG

QUALITY LEVELS

Caterpillar, MAN, Waukesha

FUEL	APPROPRIATE LUBRICANT	DESCRIPTION
Natural Gas	CEPSA TRONCOIL GAS SP 40	- High base number retention - Suitable for engines equipped with steel pistons.
	CEPSA TRONCOIL GAS LD 40	- Extended long life oil - Excellent oxidation-nitration resistance
	CEPSA TRONCOIL GAS JGC 40	- 360° solution for all Jenbacher engines.
	CEPSA TRONCOIL GAS 40	- High performance - Proven efficiency

BIOGAS AND/OR LANDFILL GAS

CEPSA TRONCOIL BIOGAS LOW ASH

Low-ash lubricant for state-of-the-art engines, using biogas or landfill gas. Its high-quality, hydrotreated base and high-yielding additive technology allows excellent oxidation resistance and a high acid neutralization capacity. Minimizes the undesirable effects of detonations.

APPROVALS

GE-JENBACHER TA 1000-1109 Series 2,3,4 y 6 Clase B&C

MWM TCG

QUALITY LEVELS

Caterpillar, MAN, SULZER

CEPSA TRONCOIL BIOGAS

A high-ash lubricant developed for use with biogas or landfill gases. High efficiency in the neutralization of highly corrosive acids present in acid gases and maximum protection of the equipment. Extends the life of the lubricant.

QUALITY LEVELS

Caterpillar, Jenbacher, Guascor y Deutz

CEPSA TRONCOIL GAS 40 G

Medium ash lubricant developed for use in biogas or landfill gas engines. Its high level of TBN provides excellent protection of the equipment by preventing recession of the valve seats. Its high neutralizing power extends the life of the lubricant.

QUALITY LEVELS

Caterpillar, Guascor, Jenbacher, Waukesha

FUEL	APPROPRIATE LUBRICANT	DESCRIPTION
Biogas and/or Landfill Gas	CEPSA TRONCOIL BIOGAS LOW ASH 40	- Formulated for state-of-the-art engines - High acid-neutralizing capacity
	CEPSA TRONCOIL BIOGAS	- Developed for the neutralization of aggressive gases - Extends the life of the oil
	CEPSA TRONCOIL GAS 40 G	- Excellent engine protection - Extends the life of the oil

FUEL OIL

CEPSA TRONCOIL 3040 PLUS

Lubricant developed to meet the most stringent demands. It is recommended for engines operating on fuels with a sulphur content of up to 3%.

APPROVALS

WÄRTSILÄ
MAN B&W

QUALITY LEVELS

Deutz, SULZER y Caterpillar

CEPSA TRONCOIL 4040 PLUS

High alkalinity lubricant that ensures excellent acid neutralization and deposit dispersion even in low oil consumption engines. It is recommended for engines operating on fuels with a sulfur content of up to 3.5%.

APPROVALS

WÄRTSILÄ
MAN B&W

QUALITY LEVELS

Deutz, SULZER y Caterpillar

CEPSA TRONCOIL 5040 PLUS

A Lubricant suitable for engines operating with fuels with a high sulphur content, up to 5%. Its high alkalinity ensures excellent acid neutralization and deposit dispersion even in very low oil consumption engines.

PPROVALS

WÄRTSILÄ
MAN B&W

QUALITY LEVELS

Deutz, SULZER y Caterpillar

FUEL	APPROPRIATE LUBRICANT	DESCRIPTION
Heavy Fuel	CEPSA TRONCOIL 3040 PLUS	- Suitable for residual fuel up to 3% S - Great sludge control
	CEPSA TRONCOIL 4040 PLUS	- Suitable for residual fuel up to 3.5% S - High detergency-dispersance
	CEPSA TRONCOIL 5040 PLUS	- Suitable for residual fuel up to 5% S - Very high detergency-dispersance



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