

CEPSA TRONCOIL GAS JGC 40

Description



Lubricant oil specially developed to meet gas-engine lubrication requirements, mainly in power generation systems. Formulated with highly refined paraffin base oils and the latest generation of low-ash additives, making it highly efficient at neutralizing acids formed during combustion.

Applications

- CEPSA TRONCOIL GAS JGC is recommended for gas engines that require a low-ash lubricant oil (ash percentages lower than 0.5%).

Product performance

- Good Base Number (BN) retention.
- Long oil-drain intervals.
- High detergency to keep the engine clean.
- Good neutralization of the acids formed during combustion.
- Outstanding protection of the poppet valves.
- Maximum protection against piston and jacket wear.
- Improved piston cleaning and control of cinder deposits.
- Excellent resistance to the formation of foam and corrosion.

Specifications

- GE JENBACHER Type 2&3 - Class A
Type 4 & 6 - Class A, B & C
- Rolls Royce BERGEN
- PERKINS

- MWM Energy (Deutz)
- MTU
- WARTSILA

- CATERPILLAR
- MDE
- WAUKESHA

Typical Characteristics

CHARACTERISTIC	UNITS	METHOD	CEPSA TRONCOIL GAS JGC
SAE grade	-		40
Density, 15 °C	g/cc	D-4052	0.894
Flash point, COC	°C, min.	D-92	>200
Pour point	°C	D-97	-15
Viscosity at 100 °C	cSt	D-445	14.88
Viscosity at 40 °C	cSt	D-445	147.5
Viscosity index	min.	D-2270	100
Base number	mg KOH/g	D-2896	5.8
Sulfated ash	% p	D-874	0.47

Health & Safety and Environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee.

These values may be modified without any prior warning.