

CEPSA TRONCOIL GAS JGC 40

Description



Lubricant specially formulated to meet the lubrication requirements of gas engines, mainly in Power-Generation systems.

Its formulation consists of highly-refined paraffinic base oils, together with the latest generation of low ash content additives, which are highly efficient in the neutralisation of acids that are formed during combustion.

Applications

- The CEPSA TRONCOIL GAS JGC oil is recommended for gas engines that require lubricants with a low ash content (<0,5%).

Performance

- Good Base Number (BN) retention.
- Long time periods between oil changes.
- High detergency to maintain engine cleanliness.
- Good neutralisation of the acids formed during combustion.
- Excellent valve and valve seating protection.
- Maximum protection against piston and sleeve wear.
- Improves piston cleanliness and controls carbon deposits.
- Excellent resistance to foaming and corrosion.

Specifications

• GE JENBACHER Type 2&3 - Class A Type 4 & 6 - Class A, B & C	• MWM Energy (Deutz)	• CATERPILLAR
• Rolls Royce BERGEN	• MTU	• MDE
• PERKINS	• WARTSILA	• WAUKESHA

Typical Characteristics

CHARACTERISTICS	ASTM STANDARD	CEPSA TRONCOIL GAS JGC
SAE GRADE		40
Density at 15 °C, kg/l	D-4052	0,894
Flash point, V/A, °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	D-2270	100
Base Number, mgKOH/gm	D-2896	5,8
Sulphated ash, % p	D-874	0,47

Health & Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.