

Lubricants for industry.



Troncoil Gas 40

Lubricant recommended for natural gas engines with low ash content, especially in cogeneration systems.

Use

- Lubricant formulated with highly refined, select paraffinic base oils and new generation additives that are highly efficient at neutralizing the acids formed during combustion.

Benefits

- Good Base Number (BN) retention.
- High detergency to keep the engine clean.
- Excellent protection of valves and seats.
- Maximum protection against piston and sleeve wear.
- Improves piston cleanliness and controls carbon deposits.
- Excellent resistance to foaming and corrosion.

Specifications

• CATERPILLAR	• INNIO JENBACHER TA 1000-1109 Series 2 and 3- Gas A	• API CD
• MAN B&W	• MWM DEUTZ TR 2105	• AJAX
• ROLLS ROYCE BERGEN	• DRESSER-RAND (CLARK)	• COOPER-BESSEMER
• WAUKESHA		

Physical and chemical properties

Parameter	Units	Method	Troncoil Gas 40
SAE Grade	-	-	40
Density 15° C	g/cc	ASTM D-4052	0.896
Flash Point V/A	°C	ASTM D-92	>220
Pour point	°C	ASTM D-97	-18
Viscosity at 40 °C	cSt	ASTM D-445	134.2
Viscosity at 100° C	cSt	ASTM D-445	13.65
Viscosity Index	-	ASTM D-2270	97
Base Number, (min)	mg KOH/g	ASTM D-2896	5.2
Sulfated ash	% p	ASTM D-874	0.46

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.