

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

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.