

Industrial Engine Oil**Mineral****TYPE OF USE**

MOTUL GASMA is a high-performance engine oil for the latest generation of 4-stroke gas engines with aluminum pistons that require a low-ash oil.

MOTUL GASMA technology reduces sludge deposits and spark plug fouling, resulting in longer spark plug life and lower maintenance costs.

PERFORMANCES**STANDARDS**

MOTUL GASMA meets or exceeds the most common specifications and OEM requirements.

CATERPILLAR – CG132, CG132B, CG170, CG260, CG260 (4.5) / MWM – TCG2016, TCG 3016, TCG 2020, TCG2032

APPROVALS

Innio Jenbacher Type 2 (class A natural gas)
Innio Jenbacher Type 3 (class A natural gas)
Innio Jenbacher Type 4, version B (class A natural gas)
Innio Jenbacher Type 4, version D (class A natural gas)
Innio Jenbacher Type 6, version C (class A natural gas)
Innio Jenbacher Type 6, version E (class A natural gas)
MAN M3271-2 (Natural Gas)
WÄRTSILÄ Engine types 175SG, 220SG, 25SG, 28SG, 31SG, 34SG, 50SG, 20DF, 31DF, 32DF, 34DF, 46DF and 50DF with natural gas as main fuel

PERFORMANCES

CUMMINS CES 14615

MOTUL GASMA is a high-performance engine oil for latest generation 4-stroke, spark-ignition stationary gas engines.



MOTUL GASMA SAE 40

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PROPERTIES

Viscosity grade	SAE J 300	40
Density at 20°C (68°F)		0.88
Viscosity at 40°C (104°F)	ASTM D445	120.0 cST
Viscosity at 100°C (212°F)	ASTM D445	13.8 cST
Viscosity Index	ASTM D2270	114
Pour point	ASTM D97	-18.0 °C / 0.0 °F
Sulfated Ash	ASTM D874	% weight 0.50
TBN	ASTM D2896	5.3 mg KOH/g
Flash point	ASTM D92	276.0 °C / 529.0 °F

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.

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