

**TYPE OF USE**

**MOTUL GASMA X SAE 40** is a high performance state-of-the-art mineral engine oil dedicated to the latest generation of 4-stroke engines running with natural gas and requiring low ash oil.

**MOTUL GASMA X SAE 40** high quality base oil and latest additive technology provides superior valve recession protection in order to reduce nitration phenomena. The additive system reduces sludge deposit and plug fouling leading to increased spark plug life enabling longer operating life and lowering maintenance costs.

**PERFORMANCES****APPROVALS**

Bergen Engines B35:40 (natural gas)  
Bergen Engines B36:45 (natural gas)  
Bergen Engines C26:33 (natural gas)  
Bergen Engines K-type (natural gas)  
CATERPILLAR CG  
Innio Jenbacher Type 2 all versions  
Innio Jenbacher Type 3 all versions  
Innio Jenbacher Type 4, version B  
MWM TCG

**PERFORMANCES**

Innio Jenbacher Type 4, version A  
Innio Jenbacher Type 6 all versions (incl J624)  
CATERPILLAR SEBU6400

**MOTUL GASMA X SAE 40** is a high performance natural gas engine oil for latest generation 4-stroke, spark-ignition stationary gas engines.



## GASMA X SAE 40

Industrial engine oil

### RECOMMENDATIONS

Drain interval: Refer to manufacturer's recommendations and adjust to your own use (engine type, service).  
Can be mixed with synthetic or mineral oils.

### PROPERTIES

|                            |            |                     |
|----------------------------|------------|---------------------|
| Viscosity grade            | SAE J 300  | SAE 40              |
| Density at 20°C (68°F)     | ASTM D1298 | 0.875               |
| Viscosity at 40°C (104°F)  | ASTM D445  | 121.0 mm²/s         |
| Viscosity at 100°C (212°F) | ASTM D445  | 13.8 mm²/s          |
| Viscosity Index            | ASTM D2270 | 111.0               |
| Pour point                 | ASTM D97   | -0.4 °C / -33.0 °F  |
| Sulfated Ash               | ASTM D874  | % weight 0.50       |
| TBN                        | ASTM D2896 | 7.30 mg KOH/g       |
| Flash point                | ASTM D92   | 230.0 °C / 446.0 °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.