

SOIL GGO 626

SAE 40

SOIL GGO 626 is super quality SAE 40 gas engine oil. It is produced from world class hydrocrack base oil with carefully chosen additives package. In addition it contains anti-wear and detergents additives. It gives outstanding performance as it keeps oxidation resistant and thermal stability properties properly.

APPLICATION

A low ash lubricant is very much essential for natural gas fueled engines and this is why SOIL GGO 626 is formulated with low ash properties. It is highly effective to keep the heat exchanger clean, long spark plug life and low sludge deposits. Though it is specially designed for spark ignition gas engines, it is equally suitable for pilot ignition or dual type gas engines. It is equally suitable both for turbo charged or naturally aspirated gas engines.

BENEFITS

- Better fuel economy.
- Low maintenance cost though better performance.
- Keeps engine clean.
- All year round usability.
- Excellent anti-wear and anti-corrosion properties.



TEST RESULT

CHARACTERISTIC	METHOD	TEST RESULT
Appearance	Visual	B & C
Color	ASTM D 1500	<1.5
Specific Gravity @ 15 °C	ASTM D 4052	0.8740
Kinematic Viscosity @ 40°C	ASTM D 445	153.39
Kinematic Viscosity @ 100°C	ASTM D 445	15.79
Viscosity Index	ASTM D 2270	106
Total Base Number	ASTM D 2896	6.38
Flash Point °C	ASTM D 92	258
Pour Point °C	ASTM D 97	-20



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PERFORMANCE STANDARDS

- Cummins: QSV 81G/91G, OSK 60G
- GE Jenbacher: Series 2, 3, 4 Fuel Class A and CAT. Series 6 (Version E&F) Fuel Class A and CAT
- Guascor : FGLD, SFGLD
- MAN : 3271-2
- MTU : MLT 5074, A001061/29E (Caterory 1), Onsite Energy Series 400 and 4000
- MWM : TR 0199-99-2105
- MDE : Naturally Aspirated 28xx, 30xx, (D/M), Turbocharged 28xx, 30xx (T/L/Z)
- MAK : GCM 34
- Rolls Ryce : KG-1, KG-2, KG-3, KD-4, BV-G
- Tedom, : Natural Gas Engines
- Wartsila : 34SG, 32DF, 50DF, 25SG, 28SG, 175SG, 220SG
- Waukesha : Cogen and 220 GL (Pipeline Quality Natural Gas)
- Meets requirements of :
- Caterpillar Stationary Gas Engines.



SOIL

Data Sheet