



Product Data Sheet

NGLA 30

Low Ash Natural Gas Engine Oil

DESCRIPTION

Nemco NGLA 30 is a Low Ash, SAE 30 Natural Gas Engine Oil that is formulated for use in four-stroke stationary engines fueled by natural gas. This oil is formulated using a low ash (0.46 %) balanced metallic, anti-wear and anti-oxidant additive package, with the addition of dispersants that assist in preventing engine deposits. This low-ash oil is also formulated to help prevent piston scoring and scuffing of the cylinder walls. NGLA 30 is recommended for use in high-output, four-stroke and selected two-stroke stationary engines that are fuelled by natural or synthetic gas.

Advantages

- Provides superior cleanliness and extends oil life
- Low maintenance cost and long engine life
- Formulated to be compatible with engines using catalytic converters for emission control
- Low ash formulation minimizes valve recession
- Nitration resistant chemistry that reduces oil viscosity increase

Meets and/or exceeds requirements for

- Caterpillar (including CAT 3600 and 3500 series engines)
- Waukesha
- Climax
- Cooper Bessemer
- Enterprise
- Dresser Rand and Dresser-Worthington
- Fairbanks Morse
- Superior (White)
- GE (Jenbacher)

Typical Characteristics – NGLA 30 and 40

SAE Grade	30
Sulphated ash wt. %	0.46
Viscosity cSt at 40°C cSt at 100°C	107 12.1
Viscosity Index	97
Pour point °C (°F)	-26 (-15)
Flash point °C (°F)	215 (419)
Total Base Number (TBN)	5.6
Phosphorus, ppm	< 300

Physical characteristics shown in the table are typical and may vary slightly.