

# MAGNA ™ GAS ENGINE OIL-RS

MAGNA ™ GAS ENGINE OIL-RS— Formulated with high quality base oil having a high viscosity index (HVI) and state of art chemical additive system to meet the stringent demands of natural gas engines and compressors which needs low ash detergents to prevent deposits on pistons and exhaust parts.

### **Applications**

**MAGNA GAS ENGINE OIL-RS** Recommended for all gas engines requiring low ash forming lubricating oils. They have excellent thermal stability which ensures protection of the engine, in addition they protect engine against sludge and varnish deposits while continuing to avert corrosion to engine components and offer good resistance to oxidation and foaming.

## **Specifications: Meets**

#### **API CD**

- DRESSER RAND
- AJAX
- COOPER-SUPERIOR
- CATERPILLAR
- WAUKESHA

#### **Features & Benefits**

- compatible with all catalytic converters.
- Low ash additives ensure engines cleanliness.
- Excellent thermal stability to high HVI.
- Extended oil change and service intervals.
- High alkalinity reserves neutralize acids from high Sulphur in fuel.

## **Typical Characteristics**

GAS ENGINE OIL-RS SAE	15W40	30	40
API Grades	CD	CD	CD
Density @ 15°C Kg/m³	881	883	889
Kinematic viscosity, 40°C cSt	106.7	99.6	135
Kinematic viscosity, 100°C eSt	14.5	11.3	14
Viscosity Index	138	96	96
Flash point, COC, °C	238	230	235
Pour point, °C, Max	-30	-27	-18
TBN – mgKOH/g	10	9	9
Sulfated Ash, ASTM D874, wt %	0.4	0.4	0.4
Phosphorus, ppm	284	284	284

Typical properties are average values only and do not constitute a specification. Minor variations that do not affect product performance are to be expected during normal manufacture, and at different blending locations. Product formulations are subject to change without notification.