

ConocoPhillips Conoco® El Mar® 2000 Oil SAE Grade 40

Category : Fluid , Lubricant

Material Notes:

Conoco® El Mar 2000 is a high-quality, very low-ash, dispersant detergent gas engine oil designed for use in naturally aspirated and moderately turbocharged, low- to medium-speed 2-stroke cycle and 4-stroke cycle natural gas engines. El Mar 2000 is formulated with field-proven performance additives to meet the rigorous lubrication demands of modern, fuel-efficient, low-emission gas engines. It provides excellent resistance to oxidation and nitration, protects against ring and liner wear, helps minimize engine sludge and piston deposits for excellent engine cleanliness, and protects against corrosion. It provides excellent deposit control to keep ports clean on 2-stroke cycle engines and to help both 2-stroke cycle and 4-stroke cycle gas engines operate at peak performance. Applications: Low- to medium-speed, 2-stroke cycle gas engines where port plugging is a concern Low- to medium-speed, naturally aspirated 4-stroke cycle gas engines Medium-speed, 4-stroke cycle gas engines operating under moderate loads El Mar 2000 is recommended for use in natural gas engines manufactured by: Ajax Allis Chalmers Cooper Bessemer Cooper Superior Dresser Clark Dresser Rand (Category I & II) International Harvester Minneapolis-Moline Waukesha Features/Benefit: Field-proven performance in providing excellent engine cleanliness Good dispersancy protects against sludge and varnish formation Low-ash formulation helps minimize port deposits Excellent resistance to oxidation and nitration Protects against scuffing and wear Protects against rust and corrosion Does not contain any bright stock, which can cause harmful carbon deposits Information provided by ConocoPhillips

Order this product through the following link:

http://www.lookpolymers.com/polymer_ConocoPhillips-Conoco-El-Mar-2000-Oil-SAE-Grade-40.php

| Physical Properties | Metric | English | Comments |
|--------------------------------------|------------|---------------------------|-------------------------|
| Specific Gravity | 0.888 g/cc | 0.888 g/cc | 60°F |
| Density | 0.886 g/cc | 0.0320 lb/in ³ | |
| Viscosity Measurement | 94 | 94 | Viscosity Index |
| Kinematic Viscosity at 40°C (104°F) | 149 cSt | 149 cSt | |
| Kinematic Viscosity at 100°C (212°F) | 14.4 cSt | 14.4 cSt | |
| Ash | 0.14 % | 0.14 % | Sulfated Ash; ASTM D874 |
| ASTM Color | 3.5 | 3.5 | ASTM D1500 |

| Thermal Properties | Metric | English | Comments |
|--------------------|----------|----------|----------|
| Pour Point | -30.0 °C | -22.0 °F | |
| Flash Point | 280 °C | 536 °F | COC |

| Chemical Properties | Metric | English | Comments |
|---------------------|--------|---------|------------|
| Total Base Number | 2.4 | 2.4 | ASTM D2896 |

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