

AQUALUB 3040 / SAE 30 TBN 40 MARINE OIL

MAG Auqalub 3040 is a trunk piston engine oils, it is formulated from high latest additives technology and high quality of base oils to meet the latest design of medium speed diesel engines burning residuals fuels in marine application and stationary engines.

Feature & Benefits:

It is specially designed to provide a higher stress level during continuous operation. It provide engine outstanding cleanness in all weather conditions and longer engine life.

Performance Level:

Exceeds API: CF

Additional Quality Features:

1. Excellent water resistance
2. Very good thermal and high temperature resistance.
3. Reduce build up deposits in the engine to provide reduction in the engine maintenance cost.
4. Double wear protection due to the oil film strength at high pressure during operation.
5. Very good viscosity control, oxidation resistance will less top-ups and no contamination with residual fuel.

Application of Use:

MAG Auqalub 3040 recommended for use in new modern marine and stationary medium & low speed Diesel Engines using high residual fuels. It meets most of the engine manufacturer, WÄRTSILÄ, Caterpillar, Yanmar, Daihatsu and MAN Diesel.

| PHYSICAL CHARACTERISTICS | TEST METHOD | TYPICAL VALUE |
|-------------------------------|-------------|---------------|
| SAE Grade | | 30 |
| Density at 15 °C, g/cc | ASTM D 4052 | 0.918 |
| Viscosity Index | ASTM D 2270 | 98 |
| Kinematic viscosity at 40 °C | ASTM D 445 | 110.4 |
| Kinematic viscosity at 100 °C | ASTM D 445 | 12 |
| Flash Point (COC) | ASTM D 92 | 240 |
| Pour Point °C | ASTM D 97 | -18 |
| TBN, mg-KOH/g | ASTM D 2896 | 40 |

Note: All figures may vary slightly.

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