# Maximarine cyl series

#### Description

Maximarine CYL Series is a new generation cylinder lubricating oil that is produced with highly reined base oils and special additives, and meets the requirements of IMO 2020.

### **Applications**

It is used to lubricate the cylinders of new generation two-stroke marine engines operating under heavy mechanical load and thermal conditions, and using low or high sulfur fuel.

#### **Benefits**

- It is designed for different needs and accommodates a wide range of applications.
- It keeps the wear on cylinders and liners under control.
- It prevents the formation of deposits and sediments in the pistons and rings.
- It provides a long service life at different ambient temperatures.

## Typical Specifications\*

|                          |            | MAXIMARINE<br>CYL 20 | MAXIMARINE<br>CYL 40 | MAXIMARINE<br>CYL 70 |
|--------------------------|------------|----------------------|----------------------|----------------------|
| SAE Viscosity Grade      |            | 50                   | 50                   | 50                   |
| Density, 15 °C, kg/liter | ASTM D4052 | 0,900                | 0,934                | 0,935                |
| Flash Point COC, °C      | ASTM D92   | 270                  | 270                  | 270                  |
| Viscosity, 100 °C, mm²/s | ASTM D445  | 19                   | 19                   | 19                   |
| Viscosity Index          | ASTM D2270 | 98                   | 98                   | 98                   |
| T.B.N., mgKOH/gr         | ASTM D2896 | 20                   | 40                   | 70                   |
| Pour Point, °C           | ASTM D97   | -15                  | -15                  | -15                  |

\* Values shown may differ between productions.



