



### LEVELS OF QUALITY

The lubricant Douglas Oil OUTBOARD 4T 15W-40 complies with the following international specifications:

- API SM
- JASO MA2

### DESCRIPTION

Douglas Oil OUTBOARD 4T 15W-40 is a high-performance lubricant; its formula ensures the highest levels of engine protection covering a large range of uses which are typical of outboard engines, i.e. from high-speed navigation to long operating cycles idling.

It provides reliability properties and steady performances by keeping the oil film stable, also with high levels of fuel dilution maintaining a high resistance to viscosity losses of the oil.

### APPLICATIONS

Douglas Oil OUTBOARD 4T 15W-40 has been formulated for all four-stroke outboard engines for major American and Japanese manufacturers.

Its particular formulation provides:

- a reduced oil consumption and piston cleaning.
- maximum protection of the distribution system thanks to its remarkable anti-wear characteristics even at low temperatures.
- good anti-corrosion characteristics offering safe protection even during the Winter garaging.

### TYPICAL FEATURES\*

| SAE Scale                          |            | 15W-40 |
|------------------------------------|------------|--------|
| Density at 15°C Kg/dm <sup>3</sup> | ASTM D1298 | 0,875  |
| Viscosity at 100°C.cSt             | ASTM D445  | 14,0   |
| Viscosity Index                    | ASTM D2270 | 135    |
| Flammability V.A. °C               | ASTM D92   | 220    |
| Pour Point °C                      | ASTM D97   | -27    |
| T.B.N.                             | ASTM D2896 | 8      |

\*The above-mentioned values are indicative of production average values and are not an integral part of the specification.

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