



MANNOL 4-Stroke Outboard

7821

High-quality semi-synthetic engine oil for four-stroke outboards and engines of sport and tourist jet skis with and without turbocharging. Recommended for use at high ambient temperatures.

Properties:

- The modern additive package provides stable operation of the lubrication system of outboards and highly loaded pump-jets;
- Possesses increased resistance to oxidation and high temperatures, at which it retains a stable oil film, and good fluidity at low temperatures;
- Thanks to its high viscosity index it maintains stable viscosity characteristics during operation;
- The modern additive package and synthetic components provide stable engine operation under any conditions of use, including high temperatures and loads, prevents formation of carbon deposits and varnish on injectors, pistons, plugs, valves, nozzles and deposits in the crankcase, which increases engine life:
- Possesses excellent demulsifying properties, prevents the formation of emulsion with water. It retains high-performance properties in case of water and fuel contamination;
- Special detergent-dispersing additives keep engine parts perfectly clean;
- Possesses excellent anti-foaming properties in oil circulation;
- Special inhibitors prevent corrosion caused by sea water and salt mist as well as aggressive environmental influences during seasonal storage;
- Thanks to its stable semi-synthetic base it has good anti-wear and anti-friction properties, reducing fuel consumption;
- Compatible with all types of catalytic converters.

Designed for all types of four-stroke engines installed in freshwater and saltwater watercraft, where 10W-30 viscosity oil of API SL category is recommended.

Observe the manufacturer's instructions specified in the engine manual!

Specifications

SAE 10W-30

API SL

NMMA FC-W

Recommendation

API SL

API SM

BOMBARDIER

HONDA

MERCURY

SELVA

SUZUKI

TOHATSU

YAMAHA

PACKAGING

MN7821-1

MN7821-4