



RAVENOL Outboardoel 4T SAE 25W-40



ART.-NR. 1153207

1 L | 1153207-001
4 L | 1153207-004
10 L | 1153207-010
20 L | 1153207-020
20 L | 1153207-B20
1000 L | 1153207-700

VISCOSITY 25W-40

FABRICATION MINERAL

APPROVALS NATIONAL MARINE MANUFACTURERS ASSOCIATION
NMMA FC-W (CAT)[®] FC-43517X

RAVENOL Outboardoel 4T SAE 25W-40 is a mineral engine oil with a special formulation for 4-stroke outboard engines with injection according to NMMA FC-W.

RAVENOL Outboardoel 4T SAE 25W-40 offers perfect lubrication and wear protection through special low-ash additives and excellent corrosion protection.

RAVENOL Outboardoel 4T SAE 25W-40 is blue colored high performance 4-stroke motor oil.

RAVENOL Outboardoel 4T SAE 25W-40 is released and thus meets the requirements of the National Marine Manufacturers Association NMMA FC-W (CAT) for use in engines with catalysts.

Application Notes

RAVENOL Outboardoel 4T SAE 25W-40 can be used in all outboard motors according to the engine manufacturer's specifications, for which oil is recommended according to FC-W and FC-W (CAT).

RAVENOL Outboardoel 4T SAE 25W-40 can also be used for engines operating in seawater.

RAVENOL Outboardoel 4T SAE 25W-40 meets the requirements from Yamaha 115 General Performance Engine Test for 4-stroke outboard motors.

Follow the manufacturer's recommendations.

Characteristics

RAVENOL Outboardoel 4T SAE 25W-40 offers:

- Perfect lubrication of all engine parts
- A strong cleaning effect and a residue-free combustion without deposits
- Good cold start properties
- A very high-wear, oxidation and corrosion protection
- Excellent shear stability
- Corrosion protection in all oil-wetted engine parts
- Immediate and homogeneous mixing with the fuel used (including lead-free)
- An adhesive, pressure-and temperature-resistant oil film



- Suitable for Catalysts

Property	Unit	Data	Audit
Density at 20°C	kg/m ³	872,0	EN ISO 12185
Colour		blau	visual
Viscosity at 100°C	mm ² /s	13,6	DIN 51 562
Viscosity at 40°C	mm ² /s	120,7	DIN 51 562
Viscosity index VI		110	DIN ISO 2909
Pourpoint	°C	-27	DIN ISO 3016
Flash point (COC)	°C	254	DIN ISO 2592
TBN	mg KOH/g	7,2	ASTM D2896

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

Release: : 14. June 2019