



Castrol Outboard 4T

Synthetic Based 4T Boating Engine Oil

Description

Castrol Outboard 4T is a high performance lubricant. Its part synthetic formulation will provide the highest level of engine protection over the wide range of operating conditions typical of outboard engines, ranging from high speed cruising to extended periods at idle.

Application

Castrol Outboard 4T has been designed for all 4 stroke outboard engines from major Japanese and American manufacturers.

Advantages

- Part Synthetic formulation for enhanced piston cleanliness and reduced oil consumption.
- Excellent low temperature wear control for effective valvetrain protection.
- High resistance to viscosity losses allowing a thick oil film to be maintained over time, even in the presence of high levels of fuel dilution.
- Good anticorrosion properties for safe protection during winter storage.

Typical Characteristics

Name	Method	Units	Typical
Density @ 15°C, Relative	ASTM D4052	g/ml	0.8708
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100°C	ASTM D445	mm ² /s	10.92
Viscosity, Kinematic 40°C	ASTM D445	mm ² /s	70.710
Viscosity Index	ASTM D2270	None	144
Pour Point	ASTM D97	°C	-33
Flash Point, PMCC	ASTM D93	°C	200.5
Total Base Number, TBN	ASTM D2896	mg KOH/g	8.11

SAE 10W-30

Product Performance Claims

API SL/CF

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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