

Product Data

Castrol Outboard 2T

Formulated for 2-stroke outboard engines

Description

Castrol Outboard 2T is a modern lubricant for 2-stroke outboard engines. Formulated with selected mineral base stocks and high performance additive, Castrol Outboard 2T will deliver maximum level of protection in the most demanding conditions.

Application

Castrol Outboard 2T can be used in a wide range of outboard engines, with autolube system or premix, where NMMA TCWII or TCW3 oil is called for. It can be mixed with leaded and unleaded gasoline up to a 100:1 ratio, accordingly to manufacturer's recommendation.

Advantages

- Provides superior control of carbon deposits for constant engine performance over time.
- Protects from high speed wear and scuffing for prolonged engine life.
- Prevents ash build up in combustion chamber and piston crown, reducing the risk of pre-ignition.
- Ensures maximum protection against salt water corrosion.
- Maintains plugs clean: allows ready and easy cold start.
- Has excellent low temperature fuel miscibility.

Typical Characteristics

Name	Method	Units	Typical
Density @ 15C, Relative	ASTM D4052	g/ml	0.870
Viscosity, Kinematic 100C	ASTM D445	mm²/s	8.5
Flash Point, PMCC	ASTM D93	°C	75
Total Base Number, TBN	ASTM D2896	mg KOH/g	9.86
Ash, Sulphated	ASTM D874	% wt	<0.001
Viscosity, Kinematic 40C	ASTM D445	mm²/s	52
Viscosity Index	ASTM D2270	None	140

Product Performance Claims

NMMA - TC-W3

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.

Castrol Outboard 2T 04 Sep 2015

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

Castrol (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW Orders/Enquiries: 0345 6008125 Technical Enquiries: 0345 082 1719 BP (Ireland) Ireland Orders/Enquiries: 1850 930 3942 Ireland Technical Enquiries: 1800 509 353