

Product Data Sheet

RX Mono 30

For long and healthy engine life

Description

Castrol RX Mono 30 is a heavy duty monograde medium ash engine oil formulated from highly refined mineral base oils.

Application

Castrol RX Mono 30 may be recommended for use in a wide variety of engines and transmissions. Castrol RX Mono 30 particularly suits fleet operators who favour monograde engine oils where common oil is preferred for engine and powershift transmissions.

Advantages

Castrol RX Mono 30 contains modern additives designed to provide excellent engine protection in a wide selection of petrol and diesel engines operating under varying climatic conditions, driving methods and engine loads, where lubricants of this quality are recommended by the OEM.

Some engine manufacturers, Gardner and International (tractors), prefer monograde engine oils. Many others allow monograde engine oils under suitable ambient conditions. Castrol RX Mono 30 is a versatile heavy duty engine oil that can be used where monograde API CF, SG engine oils are recommended. It is also recommended for transmissions where an SAE 30 monograde engine oil is specified.

Typical Characteristics

Name	Method	Units	RX Mono 30
Density @ 15C, Relative	ASTM D4052	g/ml	0.887
Viscosity, Kinematic 100C	ASTM D445	mm²/s	11.5
Flash Point, COC	ASTM D92	°C	244
Viscosity, Kinematic 40C	ASTM D445	mm²/s	98.6
Viscosity Index	ASTM D2270	None	107
Ash, Sulphated	ASTM D874	% wt	0.9
Total Base Number, TBN	ASTM D2896	mg KOH/g	7.1
Pour Point	ASTM D97	°C	-24

Product Performance Claims

API CF/SG MB-Approval 228.0

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.

RX Mono 30 09 Jun 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, to the extent that it is permissible by law to exclude warranties and representations, 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. Refer to the MSDS, available from our website for further information. No responsibility is taken by either Castrol Australia, 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 Australia Pty Limited - ABN 87 008 459 407 – 132 McCredie Road, Guildford NSW 2161, Australia Technical Advice Line 1300 557 998 Customer Service 1300 554 890 www.castrol.com.au www.msds.castrol.com.au