



Act>evo Xtra

Castrol Act>evo Xtra™ 4T with Trizone Technology

Description

Castrol Act>evo Xtra™ 4T with Trizone Technology is a part-synthetic, 4-stroke motorcycle oil specially formulated with Heat Protection Molecules to protect your motorcycle's engine against high temperature deposits and wear. These advanced molecules combat and minimize the formation of harmful high temperature combustion deposits which start to occur when your bike is working hard – on the open road or in dense city traffic.

Advantages

Continuous protection of engine and transmission

- Excellent engine wear protection during long trips, short commuting and stop/start conditions
- Superior high temperature oil consumption and oxidation control
- Outstanding high temperature air-cooled engine performance for hard working bikes
- Good gear and wet clutch performance

Typical Characteristics

Name	Method	Units	10W-30	10W-40	20W-40	20W-50
API			SG	SG	SG	SG
JASCO			MA-2	MA-2	MA-2	MA-2
Viscosity @ 100°C	ASTM D445	mm ² /s	10.84	13.92	13.89	19.4
Viscosity @ 210°F	ASTM D2161	SUS	62.6	73.2	73.1	95.9
Viscosity @ 40°C	ASTM D445	mm ² /s	70.27	92.18	119.3	173.3
Viscosity Index	ASTM D2270		141	152	152	123
Low Temp (C) Cranking Viscosity, cP max	ASTM D5293	mPa.s (cP)	7,000@ -25	7,000@ -25	9,500@ -15	9,500@ -15
Low Temp (C) Pumping Viscosity, cP max	ASTM D4684	mPa.s (cP)	60,000@ -30	60,000@ -30	60,000@ -20	60,000@ -20
HT/HS Viscosity	ASTM D4683	mPa.s (cP)	2.9	2.9	2.9	3.7
Pour Point	ASTM D97	°C max	0 (-18)	0 (-18)	0 (-18)	0 (-18)
Flash Point, PMCC	ASTM D93	°C min	>200	>200	>200	>200
Density @ 15C, Relative	ASTM D4052	g/ml	0.876	0.875	0.875	0.885

Name	Method	Units	10W-30	10W-40	20W-40	20W-50
Pounds per Gallon		% wt	7.296	7.287	7.287	7.368

Product Performance Claims

Act>evo X-tra 4T 10W-30

API SJ

JASO MA2

Act>evo X-tra 4T 10W-40

API SG

JASO MA-2

Act>evo X-tra 4T 20W-40

API SG

JASO MA2

Act>evo Xtra

30 Jul 2014

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

www.castrol.com