



## Castrol Act>evo 4T 10W-40

Continuous Protection

### Description

Castrol Act>evo 4T 10W-40 is a latest generation, part-synthetic engine oil developed specifically for 4-stroke motorcycle engines. It is uniquely formulated with Active Protection Molecules (APM) which provide a continuous layer of protection ensuring up to 70% wear reduction when compared to a JASO MA2 motorcycle oil.

Castrol Act>evo 4T 10W-40 is uniquely formulated with Trizone Technology™. Trizone testing uses Castrol's own engine test methods to prove performance in the engine (good detergency and durability), reduced clutch slip and reduced gear pitting.

The Castrol Act>evo 4T range has been tested over the equivalent of 600,000 km to ensure outstanding protection for motorcycles and scooters.

### Application

Castrol Act>evo 4T 10W-40 is suitable for four-stroke motorcycle engines where API SJ and JASO MA2 specifications are recommended.

### Advantages

- Outstanding protection for four-stroke motorcycle engines.
- Protects from the start to the end of every journey.
- 70% greater wear protection, compared with a JASO MA2 oil, tested in a standard ASTM wear test.
- Active Protection Molecules (APM) cling to critical engine components.
- Act>evo 4T is specially designed with Trizone Technology™.
- Continuous protection at all operating temperatures.
- Act>evo 4T produces no rust in salt water corrosion tests.

## Typical Characteristics

Name	Method	Units	Act>eov 4T 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.88
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	14.0
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	93
Viscosity Index	ASTM D2270	None	154
Pour Point	ASTM D97	°C	-18
Flash Point, PMCC	ASTM D93	°C	>185

## Product Performance Claims

API SJ  
JASO MA2

## 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 Act>evo 4T 10W-40  
06 Aug 2018

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.

BP Middle East, Standard Chartered Tower, 8th Floor, Down Town Burj Khalifa, By Emaar Square, P.O. Box 1699, Dubai, United Arab Emirates  
Technical / Customer Service: +9714-3317999  
www.bp.com