



Act>Evo 4T

Applications

Castrol Act>evo 4T is modern, high quality 4-stroke engine oil designed with a special Wear Protection Formula to give both reliable engine starting and continuous trouble free running throughout the oil drain period.

Castrol Act>evo 4T's Wear Protection Formula, combined with Trizone Technology™ helps to continually maintain the protecting and lubricating properties of the oil by reducing wear, controlling excessive oil thickening, and keeping critical components clean. This helps to maintain the health of your engine, leading to reliable starting and trouble free running.

Castrol Act>evo 4T is suitable for all modern motorcycle engines where API and or JASO specifications are recommended.

Features / Benefits

- Special Wear Protection additives for continuous "start and go" protection.
 - Outstanding oxidation and wear control throughout the drain period.
 - Trizone Technology™ for protection of the engine, clutch and gears.
 - Complies with requirements of catalyst equipped engines
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Specifications / Performance

SAE 20W50 - API SG - JASO MA

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 the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Health, Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

Castrol International will not accept liability if the product is used other than in the manner or with the precautions or for the purpose/s specified. Before the product is used other than as directed, advice should be obtained from the local Castrol office.

Typical Characteristics

Test Method	Units	Value
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		SAE 20W-50
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<i>Test</i>	<i>Method(s)</i>	<i>Unit</i>	<i>Min</i>	<i>Typical</i>	<i>Max</i>
Density @ 15C, Relative	ASTM D4052	g/ml		0.888	
Appearance	Visual			C&B	
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	18.5	19.0	19.5
Viscosity, Kinematic 40C	ASTM D445	mm ² /s		180	
Viscosity Index	ASTM D2270	None		120	
Viscosity, CCS -15C (20W)	ASTM D5293	cP		9000	9500
Flash Point, PMCC	ASTM D93	°C	180	210	
Total Base Number, TBN	ASTM D2896	mg KOH/g		8.1	
Pour Point	ASTM D97	°C		-24	-18

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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