

Product Data

Castrol Act>evo 4T 10W-40 Synthetic Blend

Continuous Protection

Description

Did you know that most engine wear happens when your engine is warming up? Ordinary engine oils drain off engine parts when the engine stops leading to wear during warm up.

New Castrol Act>evo 4T 10W-40 Synthetic Blend is a premium, Synthetic Blend 4–stroke motorcycle oil, uniquely formulated with Actibond[™] Molecules that cling to engine parts even when the engine is switched off, providing a protective layer

from the moment you start your engine.

Application

Castrol Act>evo 4T 10W-40 Synthetic Blend is suitable where API SL (or below) and JASO MA2 are recommended.

Advantages

The Synthetic Blend formulation with Actibond Molecules™:

- Cling to engine parts providing a continuous layer of protection during start-up and beyond
- Clinging action gives up to 50% wear reduction in comparison with other JASO MA2 oils, dramatically increasing engine life*
- Provide superior protection from high temperature carbon deposits, enabling the engine to retain its performance for longer
- Delivers excellent thermal stability for enhanced protection and rsistance to oil burn-off at temperature extremes

Suitable for all makes of 4-stroke bikes, both carburetor and fuel injected. Always follow the vehicle manufacturer's recommendations.

*versus JASO MA2 oil without Actibond in cam wear index tested

Typical Characteristics

Name	Method	Units	Castrol Act>evo 4T 10W-40 Synthetic Blend
Density @ 15C, Relative	ASTM D4052	g/ml	0.867
Viscosity, Kinematic 100C	ASTM D445	mm²/s	14.5
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	5900
Viscosity, Kinematic 40C	ASTM D445	mm²/s	100
Viscosity Index	ASTM D2270	None	149
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	212

Product Performance Claims

API SL JASO MA-2

Castrol Act>evo 4T 10W-40 Synthetic Blend 28 Sep 2020

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