



Castrol Act>evo 4T 10W-40

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.

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

Advantages

The Castrol Act>evo 4T formulation with Actibond Molecules™:

- Cling to engine parts providing a continuous layer of protection during start-up and beyond
- Clinging action gives up to 70% 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 resistance 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 | Act>evo 4T 10W-40 |
|---------------------------|------------|--------------------|-------------------|
| Density @ 15C, Relative | ASTM D4052 | g/ml | 0.88 |
| Viscosity, Kinematic 100C | ASTM D445 | mm ² /s | 14.0 |
| Viscosity, Kinematic 40C | ASTM D445 | mm ² /s | 93 |
| Viscosity Index | ASTM D2270 | None | 154 |
| Flash Point, PMCC | ASTM D93 | °C | >180 |

Product Performance Claims

API SG
JASO MA-2

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.

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26 Feb 2019
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