



Castrol Power 1 4T 10W-40

Power Release Formula

Description

Castrol Power 1 4T 10W-40 is an advanced, premium quality engine oil developed for the latest generation 4-stroke motorcycle engines.

Castrol Power 1 4T with Power Release Formula is designed specifically for bikers who love the exhilaration of riding. Its Power Release Formula is specially designed to enable your bike to deliver maximum and sustained power right up to very high operating rpm thus offering a significant advantage over other motorcycle engine oils.

The added Castrol advantage of Trizone Technology™ ensures uncompromised performance protection. Power Release Formula of Castrol Power 1 4T reduces internal losses in the engine, whilst retaining optimum wet clutch performance to ensure efficient transfer of power to the rear wheel.

Castrol Power 1 4T - engineered for performance

Application

Castrol Power 1 4T 10W-40 is designed to optimise performance and protection for modern motorcycles where API SL (and earlier) and JASO MA are recommended.

Advantages

- Advanced 4-stroke motorcycle engine oil formulation.
- Tested and proven to deliver improved acceleration at the touch of the throttle.
- Flows fast and reduces internal engine losses to friction.
- Trizone Technology™ for protection of engine, clutch and gears.

Typical Characteristics

| Name | Method | Units | Typical |
|---------------------------|------------|--------------------|----------------|
| Density @ 15C, Relative | ASTM D4052 | g/ml | 0.864 |
| Appearance | Visual | - | Clear & Bright |
| Viscosity, Kinematic 100C | ASTM D445 | mm ² /s | 13.5 |
| Viscosity, Kinematic 40C | ASTM D445 | mm ² /s | 66 |
| Viscosity Index | ASTM D2270 | None | 145 |
| Viscosity, CCS -25C (10W) | ASTM D5293 | mPa.s (cP) | 5000 |
| Total Base Number, TBN | ASTM D2896 | mg KOH/g | 9.8 |

Product Performance Claims

API SL
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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