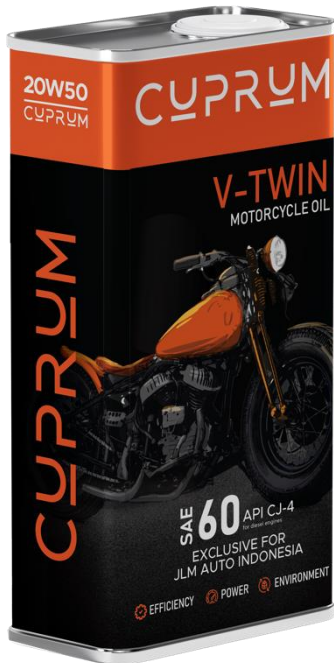


CUPRUM

CUPRUM V-TWIN MOTORCYCLE OIL SAE 60



Premium Single Grade Motor Oil
API CJ-4

This premium single grade motor oil is an eco-friendly solution incorporating proprietary copper filming technology developed for classical motorcycles. It is specifically recommended for Harley Davidson when a single grade oil is needed.

The additive package features ionic copper, which imparts exceptional anti-friction, anti-wear, and anti-scuffing characteristics. These properties contribute to a substantial extension in the service life of loaded components, overall engine performance improvement and a decrease in engine running temperature.

Cuprum V-Twin Motorcycle Oil SAE 60 can partially restore the surface finish of metal contact points. The exceptional properties of this lubricant also contribute to a reduction in emissions, making it an environmentally conscious choice for users.

Application

Cuprum V-Twin Motorcycle Oil SAE 60 is specifically recommended for lubrication of four-stroke motorcycle engines in high-performance motorcycles and meets or exceeds standard industry quality levels.

Designed for outstanding protection and best performance at high loads and temperature, typical for V-Twin-type engines including early model Harley-Davidsons equipped with Knucklehead, Panhead or Shovelhead engines.

Advantages and Potential Benefits

- Energy-saving and anti-friction properties significantly **reduce fuel consumption and increased engine power & torque**;
- Exceptional anti-wear properties **extend the engine's service life**;
- Low volatility and flash point **reduce oil consumption**;
- Highly shear resistant, allowing the **oil to maintain properties** during engine overloads;
- Excellent oxidative and thermal stability **extends oil life**;
- Superior detergent/dispersant properties **prevent deposit formation and keep engines clean**;
- Maintains its properties when working in a **wide temperature range**;
- Effectively **protects against corrosion**;
- Unprecedented **decrease in engine running temperatures**;
- **Reduces hazardous substances** in exhaust gases, making it an environmentally responsible choice.



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Specification and Approvals

This product is recommended for use in applications requiring:

API CJ-4

Physical and chemical parameters

Parameter	Method	Permissible change range	Normal value*
Kinematic Viscosity at 100°C, cSt	ASTM D 445	21,90–26,10	23,72
Kinematic Viscosity at 40°C, cSt	ASTM D 445	Not standardized	197,18
Viscosity Index	ASTM D 2270	Not less than 120	148
Density at 15°C, Kg/liter	ASTM D 4052	Not standardized	0,8598
Flash Point, °C	ASTM D 92	Not below than 200	220
Pour Point, °C	ASTM D 97	Not standardized	-42
Total Base Number, mg.KOH/g	ASTM D 2896	Not less than 5,0	7,26
Sulphated Ash, %wt	ASTM D 874	Not more than 1,0	0,88

Packaging:

Can 1 L

Features of use



Preparation of the engine is mandatory when switching to CUPRUM oil. It is recommended that you clean your engine with CUPRUM DETERGENT. Before switching to this oil, it is recommended to consult with a company representative.

Quality assurance

At CUPRUM, we take quality control very seriously. Every batch of our products undergoes laboratory testing in an accredited facility to ensure they meet our strict technical specifications. This ensures our customers receive high-quality products that meet their needs and provide reliable performance.

*The typical physicochemical characteristics provided are for reference only and are not necessarily technical specifications for production and sale
This version of the product technical description supersedes previous versions and is subject to change without notice. Detailed specifications are available upon request at info@cuprum.co.id

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PT. CUPRUM INDUSTRIES INDONESIA
RDTX Tower 15th Floor Jl. Prof. Dr. Satrio Kav. E-IV No. 6,
Mega Kuningan, Jakarta, 12950



info@cuprum.co.id
www.cuprum.co.id



+62 821 2121 4128