

Fully Synthetic

# K1 Lube Motorcycle 4T SN

Superior grade engine oil for  
four-stroke motorcycles

API SN PLUS  
JASO MA2



## DESCRIPTION

K1 Lube Motorcycle 4T SN is a premium performing, shear-stable, multigrade motorcycle engine oil specifically designed for use in four-stroke motorcycles and portable power equipment requiring API SN Plus and JASO MA/MA2 standards, including high-output engines operating in harsh service conditions.

## APPLICATIONS

- Air and liquid-cooled four-stroke motorcycle engines
- Particularly suitable for Japanese high performance motorcycle engines
- Motorcycles with and without oil immersed clutches
- Motorcycles with combined engine/transmission units or separate gear boxes where a multi-grade engine oil is specified
- Motorcycles with back torque limiters
- Motorcycles with exhaust catalytic converters
- Latest generation, four-stroke scooter engines
- Four-stroke gasoline engines fitted to portable power equipment, such as generators, mowers, etc.

## PERFORMANCE STANDARDS

- API SN PLUS
- JASO MA2

## CUSTOMER BENEFITS

### Prolongs Engine Life

Advanced organo-metallic anti-wear additives reduce wear on highly stressed engine components under severe operating conditions. This extends the life of the engine and engine parts.

### Saves on Maintenance

High oxidation stability prevents oil breakdown under the extreme thermal stresses found in modern engines, allowing the lubricant to perform its key role in effectively protecting stressed components.

### Lively Throttle Response

The highly effective detergent/dispersant additive technology controls the deposit of piston ring belt to release and accelerate effectively.

### Good all-temperature protection

The viscosity index improver with high shear stability provides the robust viscosity to protect the bearing and the surface of engine components at the high temperature and the low temperature operation conditions with high rotational speeds.

## KEY PROPERTIES

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SAE Grade	10W-40	20W-50
Kinematic Viscosity, mm <sup>2</sup> /s @ 40°C	97.5	146.2
Kinematic Viscosity, mm <sup>2</sup> /s @ 100°C	14.3	18.1
Viscosity Index	151	138
Pour Point °C	-36	-30
Flash Point °C	236	238
Package (Liters)	0.8, 1	0.8, 1