



## MULTI GRADE OIL FOR MOTORCYCLES



### USES

High quality, non friction modified, multigrade gasoline engine oil specifically designed for use in four-stroke motorcycles and portable power equipment requiring API SF performance lubricants.

### APPLICATIONS

- Air-cooled, four-stroke motorcycle engines
- Particularly suitable for Japanese motorcycle engines
- Water-cooled, four-stroke motorcycle engines
- pumps, movers, etc.

### PROPERTIES

- **High power and performance:** The detergent/dispersant additive system is specifically designed for motorcycle applications and provides very good control of ring belt and piston skirt deposits under high speed, high performance conditions. Correct frictional characteristics enable smooth operation of wet clutches.
- **Prolongs engine life:** anti-wear additive system resists wear under varying high speed and load conditions by forming a protective layer on contacting surfaces.
- **Saves on maintenance:** High oxidation stability resists oil degradation at high temperatures and protects against oil thickening, and oil line and filter plugging.
- **Good all-temperature performance:** The inherent multi-viscosity characteristics of the formulation maintain oil viscosity for protection at both start-up and during high temperature operation.

### CHARACTERISTICS

4T MCO	Units	SAE Grades 20W-40
Viscosity Volumetric mass at 15°C	-	887
Base Number, D2896	mgKOH/g	6.4
Viscosity at 40°C	mm <sup>2</sup> /s	138
Viscosity at 100°C	mm <sup>2</sup> /s	16
Viscosity index	-	118
Pour point	-	-28
Flash point Cleveland	°C	230

*The typical characteristics are given as a guide only*

### SPECIFICATIONS

API SF / CC

JASO SE