# **KOYOTO 7000 4T SG/CD SERIES**

Monograde 4 Stroke Motor Oil



## **Product Data Sheet**

#### **Product Description**

KOYOTO 7000 4T SG/CD series is designed with high quality base stocks and advanced technology additive system to provide high level of protection and performance. It works harder than other conventional motor oils by continuously preventing dirt and sludge build-up and reduces engine noise. This product meets the requirements of most motorcycle manufacturers and is suitable for use in 4 stroke gasoline engines, naturally aspirated or turbo charged engines, operating in all round seasons and adapted to vehicles equipped with catalytic converters running on unleaded fuels.

#### **Features & Benefits**

- Superior protection against viscosity and thermal breakdown.
- Excellent detergency and dispersancy.
- Superior sludge protection for greater engine reliability.
- Enhanced wear protection and improved engine cleanliness.
- · Easier cold starts and improved fuel economy compared to mono-grade engine oils

JASO Ma2

### **Specifications**

#### KOYOTO 7000 4T series meets or exceeds following International and Builder specification:

- APISG, CD
- JASO 4T Clutch performance

### Application

KOYOTO 7000 4T is suitable for use in following:

- Motorcycle 4 Stroke gasoline engines.
- Naturally aspirated or turbo-charged engines.

#### **Typical Characteristics**

КОҮОТО	Test Method	Units	40	50
Density @ 15 °C	ASTM D 4052	gm/cc	0.900	0.904
Viscosity @ 100 °C	ASTM D 445	cSt	15.4	20.2
Viscosity @ 40 <sup>o</sup> C	ASTM D 445	cSt	158	234
Viscosity Index	ASTM D 2270	-	99	99
Pour Point	ASTM D 97	°C	-18	-18
Flash Point (COC)	ASTM D 92	°C	236	242
Total Base Number	ASTM D 2896	mg KOH/g	5.5	5.5
Phosphorous	ASTM D 4951	% wt	0.082	0.082

The above figures are typical of blends with normal production tolerance and do not constitute a specification.