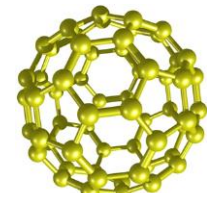




# XTC 4T Fullerene Plus Premium



Fortified With  
**Bardahl Fullerenes**  
Technology

## **BARDAHL XTC 4T MOTORCYCLE OILS WITH BARDAHL FULLERENES TECHNOLOGY** – SAE 20W-40 (API SJ)

### **PRODUCT DESCRIPTION**

BARDAHL XTC 4T Premium Motorcycle Oils SAE 20W-40 are mineral base lubricants meeting the API SJ performance standards for 4T motorcycles. They are formulated from high quality mineral base stocks coupled with a unique metallo-organic additive package and Bardahl's proprietary Fullerenes Technology for exceptional wear protection, sludge and varnish resistance.

### **Fullerene Plus**

#### **Bardahl Fullerenes Technology**

Normal engine oils, anti-wear and anti-friction additives form a single layer of protection that can be broken under high load and high stress applications. Bardahl Fullerenes Technology offers added layer of protection to shield engine components against friction and wear. It uses Bardahl Fullerene molecules to create an extra protective layer of hard particles on engine surfaces and prevent direct surface-to-surface contact. Being spherical in shape, Bardahl Fullerene molecules act as nano ball bearings, allowing surfaces to glide over one another with minimal friction and wear.

### **Benefits**

- Excellent resistance to high temperature thermal breakdown.
- Excellent anti-sludge properties.
- Prolong engine life.
- Excellent multi-grade stability.
- Outstanding engine cleanliness.
- Good all-temperature protection.
- Resist foaming to protect against rust, corrosion, wear and deposits.

### **Performance Standards**

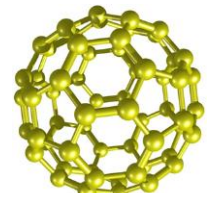
API SJ
JASO MA2

### **Applications**

- For 4-stroke motorcycle engines and transmissions including those that call for API SJ or JASO MA2 specifications.



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## Typical Properties

<b>SAE GRADE</b>	<b>20W-40</b>
Density, kg/litre@15°C	0.877
Colour ASTM	L2.5
Kinematic Viscosity, mm <sup>2</sup> /s@40°C	125
Kinematic Viscosity, mm <sup>2</sup> /s@100°C	14.80
Viscosity Index	121
CCS@-15°C	5200
Pour Point, °C	-18
Flash Point COC, °C	244
TBN, mg KOH/g	4.40