



XTC 4T Fullerene Plus Premium



Fortified With
Bardahl Fullerenes
Technology

BARDAHL XTC 4T MOTORCYCLE OILS WITH BARDAHL FULLERENES TECHNOLOGY – SAE 40 (API SF)

PRODUCT DESCRIPTION

XTC 4T Premium 4T-F Motorcycle Oils SAE 40 are mineral base lubricants meeting the API SF performance standards. They are formulated from high quality mineral base stocks, coupled with Bardahl's proprietary Fullerenes Technology. This engine oil demonstrates outstanding performances in the face of increasing demands of motorcycle engines.

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

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

Performance Standards

API SF

Applications

- Recommended for use in 4-stroke motorcycle engines.
- Suitable for use in motorcycle transmissions including those that call for an API SF specification.



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Typical Properties

SAE GRADE	40
Density, kg/litre@15°C	0.885
Colour ASTM	L2.5
Kinematic Viscosity, mm ² /s@40°C	143.40
Kinematic Viscosity, mm ² /s@100°C	14.20
Viscosity Index	95
Pour Point, °C	-12
Flash Point COC, °C	246
TBN, mg KOH/g	4.36