



XTC 4T Fullerene Plus Semi Synthetic



Fortified With
Bardahl Fullerenes
Technology

BARDAHL XTC 4T MOTORCYCLE OILS WITH BARDAHL FULLERENES TECHNOLOGY – SAE 10W-40 (API SN)

PRODUCT DESCRIPTION

BARDAHL XTC 4T Semi Synthetic Motorcycle Oils SAE 10W-40 are high performance lubricants meeting the latest API SN performance standards for 4T motorcycles, They are formulated from premium grade synthetic and mineral base stocks with advanced metallo-organic additive package and coupled with Bardahl's proprietary Fullerenes Technology to provide better pumpability in cold conditions and superior high temperature running.

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

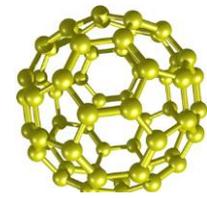
- Meets the performance requirements of all major Japanese and European motorcycle manufacturers.
- Superior resistance to high temperature thermal breakdown.
- Excellent anti-sludge properties.
- Highly shear stable multi-grade oils.
- Excellent all-temperature performance.
- Positive clutch response and extended gear life.
- Maximise engine life and minimise maintenance costs.

Performance Standards

API SN
JASO MA2



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Applications

- For use in high output, multi-cylinders, multi-valves 4-stroke motorcycles.
- For motorcycles with combined engine / transmission units or separate gearboxes where a multi-grade engine oil of API SN or JASO MA2 is specified.

Typical Properties

SAE GRADE	10W-40
Density, kg/litre@15°C	0.866
Colour ASTM	L3.5
Kinematic Viscosity, mm ² /s@40°C	110.95
Kinematic Viscosity, mm ² /s@100°C	15.9
Viscosity Index	153
CCS @-25°C	6300
Pour Point, °C	-30
Flash Point COC, °C	232
TBN, mg KOH/g	8.40