



BARDAHL RACER PREMIUM 2T-D MOTORCYCLE OIL



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PRODUCT DESCRIPTION

Bardahl Racer Premium 2T-D Motorcycle Oils are premium lubricants designed to provide performance and protection of 2 stroke motorcycle engines. It is blended with Bardahl's proprietary C60 fullerenes technology and advanced additive package to give superior performance in all 2 stroke motorcycles even those subjected to the most extreme conditions.

Bardahl Racer Premium 2T-D motorcycle oil is a self-mixing oil containing hydrocarbon diluent. It is carefully Blended to the appropriate viscosity for use in oil injection systems fitted to modern 2 stroke motorcycles.

C60 Fullerenes Technology

Bardahl C60 Fullerene technology uses fullerene molecules to reduce friction and wear in engines. Fullerene molecules create a protective layer of hard particles on engine surfaces and prevent direct surface-to-surface contact. Being spherical in shape, C60 Fullerene molecules act as nano ball bearings, allowing surfaces to glide over one another with minimal friction and wear.

Advantages

- Low smoke
- Excellent lubrication at peak performance levels
- Minimizes exhaust port blockage and spark plug fouling
- Maximum protection against wear and scuffing
- Prolong engine life
- Mix easily with petrol
- Resist foaming to protect against rust, corrosion, wear and deposits

Performance Standards

JASO FD
ISO-L-EGD



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Applications

- All two-stroke motorcycle engines with oil injection or premix system.
- Recommended for chain saws, grass mowers and small 2-stroke generators.
- Recommended for high-performance air and water cooled 2-stroke engines.

Note: Bardahl Racer Premium 2T-D motorcycle oil should not be used in outboard engines.

Typical Properties

Density, kg/litre@15°C	0.863
Colour ASTM	L3.5
Kinematic Viscosity, mm ² /s@40°C	40.47
Kinematic Viscosity, mm ² /s@100°C	7.10
Pour Point, °C	-21
Flash Point COC, °C	120
Sulphated Ash, % wt	0.095
TBN, mg KOH/g	1.1