



XT4R C60 39.67

DESCRIPTION

Premium Performance lubricants, totally synthetic, intended for the most demanding users for both sporting and non-sporting applications. Formulated for most of 4-stroke Hypersport, Sport-Tourer and Off-Road motorcycle engines, with both integrated and separate gearbox, with wet or dry clutch.

Developed to offer the best performance in all driving conditions and in any type of engine, they always guarantee maximum engine protection even under extreme stress circumstances.

Containing the exclusive Bardahl technologies and the best formulation solutions available, they ensure significantly higher performance than conventional oils and an additional performance reserve compared to standards.

Bardahl Polar Plus + Fullerene:

Maximum engine protection even under critical lubrication circumstances; in such conditions of heavy loads, high temperatures and low lubrication supply, the oil film, tenaciously adhered to the lubricated parts, allows to avoid metal-metal contact and the consequent mechanical damage.

MCO Tailored Chemistry System:

The innovative 4-stroke motorcycle engines specific additivation allows to maximize engine, transmission and clutch efficiency, while providing total protection to all lubricated mechanical parts.

Thanks to the balanced level of friction provided, it allows superior performance and durability of the clutch, as well as correct transfer of motion from the engine to the gearbox, for the benefit of greater acceleration and power.

Allows to prevent the accumulation of deposits on the hottest parts of the engine and to counteract the damaging of gearbox from wear and pitting.

Radial Polymer Structure - High Shear Stability:

The radial structure polymer employed, having high Shear Stability, ensures excellent performance in terms of tenacity of the lubricating oil film even in the most critical conditions of use. Minimizes lubricant's viscosity loss due to mechanical shear stress that occurs during operation, especially within the gearbox. It allows the formulation to maintain its viscosimetric properties over time and to maintain pumpability at low temperature, providing advantages in terms of protection from wear and prolonging the oil's lifespan.





Formulated with PAO + Synthetic esters:

The particular composition obtained from the combination of polyalphaolefins (PAO), esters and synthetic bases at high viscosity index, allows the formulations to achieve superior performance in terms of resistance to thermal decay by oxidation and evaporation, fluidity at low temperatures and lubricating power.

SPECIFICATIONS

JASO T 903 for wet clutch

PROPERTIES

SAE 0W-30

- ✓ Enhances engine performance allowing a greater efficiency in maximum mechanical reliability.
- ✓ Suitable for engines that specifically require extremely fluid lubricants.

SAE 5W-40

- ✓ Maximizes engine performance, ensuring superior protection even in the most critical lubrication conditions.

SAE 10W-60

- ✓ Ensures maximum engine protection even in the most critical conditions of lubrication.
- ✓ Particularly suitable where a greater control of oil viscosity decay caused by excessive temperature rise and fuel dilution is needed.

TECHNICAL DATA

	0w30	5w40	10w60
Viscosity at 40°C	69,5	93,9	152,36
Viscosity at 100°C	12,3	14,8	22,5
Density at 15°C	0,852	0,856	0,858
Viscosity index	178	165	177
Flash point	209	209	207
Pour point	-51	-51	-51
T.B.N.	8	8	8

The information contained in this sheet is provided for reference only. Because of continual product development, changes may occur without prior notice. No liability for damages caused by the incompleteness or incorrectness will be accepted.

RECOMMENDATIONS

Handling : any safety information related to the handling and use of this product are gathered in the Safety Data Sheet.

Always check the manufacturer car manual before use.





TECHNICAL DATA SHEET V032021

Storage : it is recommended to use the product within 36 months. It should be stored in its original packaging, closed, and protected from light, humidity and excessive temperature.

REFERENCES & AVAILABILITIES

0w30	
396039	12x1L
5w40	
397039	12x1L
10w60	
347139	12x1L