



BARDAHL XT-S C60

XT-S C60 is a *Pure Performance* lubricant range, completely synthetic and intended for the most demanding users and for being employed in 4-stroke hypersport, sport-tourer, on/off-road motorcycles engines with high power, both multi-cylinder and single-cylinder, with or without oil-bath clutch.

These lubricants were developed to offer the best performances under any driving conditions and with any type of propeller; they always grant an excellent protection of the engine even under the most serious lubrication situations.

XT-S C60 Lubricants represent in themselves the top-performing and exclusive Bardahl technologies and the best available formulas.

- **Bardahl Polar Plus Fortified+Fullerene:** the perfect resistance of the lubricating film, guaranteed by the Bardahl formula, permits a very good protection of the engine even under limit lubrication conditions. In these conditions of heavy loads, high temperatures, excessive decrease of viscosity and poor lubrication, the oil film that is strongly attached to the lubricated parts permits to avoid the contact of metal against metal and any mechanical damage.
- **Technology Clutch Performance:** it permits an excellent performance of the clutch and a correct transfer of motion from engine to change gear, to the benefit of an improved acceleration.
- **Suitable additives for the propellers of 4-stroke motorcycles:** greatest stability of the formula at high temperatures and excellent lubrication of engine and transmission. This formula permits to control the accumulation of deposits on the hottest parts of the engine and to fight any damage of the gears of the change gear from wear and pitting.
- **High shear stability Polymers:** these permit to reduce to the minimum the loss of viscosity of the lubricant due to the shear mechanical stress that occurs during drive, particularly inside the change gear

Maroil s.r.l. – Bardahl Italia

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Partita IVA 01583810468 – Codice Fiscale / Registro Imprese 00160000477 – Cap. Soc. € 98.800,00 – R.E.A. di Lucca n. 84045



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- **High quality synthetic Base Oil:** the special composition obtained by using special synthetic base oils, PAO and esters permits to obtain excellent performances in terms of resistance to thermal decay due to oxidation and evaporation, fluidity at low temperatures and lubricating power.

SAE 10W-30

Maximizes the energy performance of the propeller. Specially developed for engines that need low viscosity lubricants.

SAE 5W-40

Maximizes the energy performance of the propeller. Particularly suitable where performances with a high oil fluidity at low temperatures are required.

SAE 10W-40

Guarantees the best protection of the engine even under the most critical lubrication conditions, at the same time allowing an excellent energy performance of the motor.

SAE 10W-50 e SAE 10W-60

Guarantee the best protection of the engine even under the most critical lubrication conditions. Particularly suitable when it is necessary to have a better control of the decrease of oil viscosity due to an excessive temperature increase and a fuel thinning.

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PERFORMANCE LEVEL

API SM
JASO MA-MA2

CHEMICAL-PHYSICAL CHARACTERISTICS

XT-S C60	Viscosity at 40°C cSt	Viscosity at 100°C cSt	Density at 15°C kg/l	Viscosity Index	Flash Point	Pour Point	T.B.N. mg KOH/g
5W-40	85.2	13.9	0.859	169	213°C	-45°C	7.2
10W-30	73.8	11.9	0.861	159	213°C	-45°C	6.7
10W-40	102.8	15.6	0.863	162	218°C	-42°C	7.9
10W-50	130.6	19.1	0.865	166	203°C	-39°C	7.3
10W-60	165.8	23.3	0.865	170	205°C	-39°C	7.3

The values mentioned in this table are only indicative and can vary within certain tolerances.

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