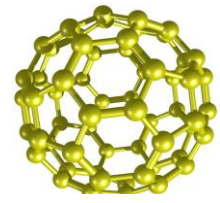




C60 SUPER LUBE SEMI SYNTHETIC ENGINE OIL



Fortified With
C60 Polar Plus
Technology

BARDAHL PREMIUM QUALITY SEMI SYNTHETIC ENGINE OIL

- SAE 5W-30 (API SN/CF)
- SAE 10W-40 (API SN/CF)

PRODUCT DESCRIPTION

Bardahl C60 Super Lube Semi Synthetic Engine Oils are premium quality, synthetic based lubricants specially designed for modern high performance automotive engines.

C60 Polar Plus Technology

Engine wear during startup can be 4 times as great as wear under normal operating conditions. SAE Paper 952474 reported that 84% of piston ring wear occurs within 22 minutes of starting an engine. Bardahl C60 Super Lube uses proprietary Polar Attraction technology, an organic electro-molecular formula that bonds to engine surfaces, forming a durable lubricant film. This lubricant film stays in place all the time, around the clock, and will not burn away under extreme pressures and temperatures nor drain off when the engine stops. Together with premium engine oils and added with C60 fullerenes, the C60 Super Lube provides triple layers of protection against friction, heat and wear. This unique formulation will prevent engine wear resulting from damaging “dry starts” and provide temporary engine protection in case oil leaks. These outstanding properties of C60 Super Lube have been extensively demonstrated through numerous Bardahl No Oil Runs - the longest on record was the 1330km-run in Malaysia in 1999.

Advantages

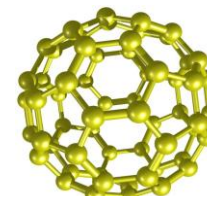
- Protection of after-treatment emission system and turbocharger
- Excellent stay-in-grade stability ensures viscosity integrity and reduces oil consumption
- Better fuel economy
- Outstanding engine cleanliness
- Compatible with ethanol-containing gasoline
- Protect against rust and corrosion
- Extraordinary oxidation and stability
- Exceptional low temperatures and performances
- Fully compatible with conventional mineral motor oils and other synthetic engine oils

Applications

- Recommended for naturally aspirated and turbocharged gasoline and any vehicle requiring an oil of API SN quality level.
- Suitable for use in light-duty diesel engines requiring an API CF lubricant.
- Suitable for all driving conditions i.e. Stop-and-Go, City, Highway and Roads.



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Performance Standards

API SN/CF	MB-Approval 229.1
ACEA A3/B4-10	VW 501 00/ 505 00

Typical Properties

SAE GRADE	5W-30	10W-40
Density, kg/litre@15°C	0.864	0.876
Colour ASTM	2.5	2.5
Kinematic Viscosity, mm ² /s@40°C	59.68	95.28
Kinematic Viscosity, mm ² /s@100°C	9.97	14.5
Viscosity Index	153	157
CCS@-25°C, cP	6100	6123
HTHS@150°C, cP	3.7	3.9
Sulfated Ash, %wt	1.4	1.4
Pour Point, °C	-39	-30
Flash Point COC, °C	230	228
TBN, mg KOH/g	10.0	10.0