PRODUCT DATA SHEET



Lucas Oil Synthetic 10W-60 Engine Oil

Lucas Oil Synthetic 10W-60 Engine Oil is a fully synthetic engine oil, formulated from the finest quality synthetic base oils and enriched with premium performance additives that guarantee exceptional protection and efficiency.

Designed to meet and exceed the stringent specifications set by leading automotive manufacturers, this engine oil ensures seamless operation, reduces friction, and enhances fuel efficiency.

For use in 4-cylinder, 6-cylinder and 8-cylinder petrol and diesel automotive engines that demand the superior properties of an SAE 10W-60 of this specification.

FEATURES AND BENEFITS:

- Cooler oil temperatures extend oil life and reduce metal fatigue.
- Enhanced lubricity enables quicker acceleration and higher RPMs.
- Reduces oil burning and raises oil pressure, especially in worn engines.
- Cold weather protection prevents against dry starts.
- Suitable for use in 4, 6, and 8-cylinder petrol and diesel automotive engines.
- Formulated for both new and older engines.

MAIN APPLICATIONS:

For use in high-performance petrol and diesel engines, including turbo and multi-valve with catalysts. Recommended for sports cars and Porsche naturally aspirated engines.

SPECIFICATIONS:

Meets the requirements of:

- API SP
- ACEA A3/B4

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PART NUMBER AND SIZE:

47056-1 Litre (Case of 12).

47057 - 5 Litre (Case of 4).

47058 - 20 Litre (1 Drum).

47059 - 204 Litre (1 Drum).

TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	Method	Unit	Typical
Density, 15°c	D 4052	g/ml	0.875
Viscosity Grade	-	-	SAE 10W-60
Kinematic Viscosity, 40°c	D 445	mm²/s	162
Kinematic Viscosity, 100°c	D 445	mm²/s	23.0
Viscosity Index	D 2270	-	171
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	>=5.5
Apparent Viscosity, -25 °C	D 5293	mPa.s	6600
Pour Point	D 97	℃	-24
Flash Point, P-M	D 93	°C	215
Borderline Pumping Temperature	D 3829	°C	-27

These characteristics are typical of current production. However, slight variations in these characteristics may occur.

LINKS AND ADDITIONAL INFORMATION:

For additional product or health and safety information, including product Safety Data Sheets, visit <u>LucasOil.co.uk</u>