PRODUCT DATA SHEET

LUCAS OIL

Lucas Oil Synthetic 0W-30 C3 ECO-V Engine Oil

Lucas Oil Synthetic 0W-30 C3 ECO-V Engine Oil is a fully synthetic, low SAPS engine oil, formulated from the finest quality synthetic base oils and enriched with performance additives that ensure exceptional protection and efficiency.

Designed for use in engines requiring the specifications listed, set by leading automotive manufacturers, this engine oil ensures seamless operation, reduces friction, and enhances fuel efficiency. Its formulation makes it compatible with advanced exhaust after-treatment devices, safeguarding your vehicle's emission control systems while maximising engine performance.

For use in modern petrol and diesel engines that meet Euro 5 and Euro 6 emission standards, this premium SAE 0W-30 engine oil meets the VW 504.00/507.00 and ACEA C3 specifications, offering outstanding wear protection, enhanced durability, and improved fuel efficiency.

FEATURES AND BENEFITS:

• Low SAPS tech curbs DPF particle build-up, extending regeneration intervals and catalytic converter lifespan.

• Decreased deposits and sludge enhance oil durability.

• Optimised frictional and anti-wear traits for enduring fuel efficiency and extended engine longevity

MAIN APPLICATIONS:

For use in Euro 5/6 engines requiring VW 504.00/507.00, Porsche C30, and ACEA C3. Suitable for petrol, LPG, or diesel engines needing low SAPS oil.

SPECIFICATIONS:

Meets the requirements of:

- ACEA: C3
- VAG VW: 504.00 / 507.00
- BMW: Longlife-04 / -12 FE / -19FE
- MB: 229.51 / 229.52
- Porsche: C30



PART NUMBER AND SIZE:

47117-1 Litre (Case of 12).

47120 - 5 Litre (Case of 4).

47121 – 20 Litre (1 Drum).

47122 - 204 Litre (1 Drum).

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TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	Method	Unit	Typical
Density, 15°c	D 4052	g/ml	0.843
Density, 20 °C	D 4052	g/ml	0.840
Viscosity Grade	-	-	0W-30
Kinematic Viscosity, 40°c	D 445	mm²/s	61.3
Kinematic Viscosity, 100°c	D 445	mm²/s	12.4
Viscosity Index	D 2270	-	205
Pour Point	D 97	0 °	-48
Flash Point, COC	D 92	0 °	210
Sulfated Ash	D 874	% mass	0,78

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 LucasOil.co.uk