Lucas Oil Synthetic 5W-30 C3 ECO-V Engine Oil

Lucas Oil Synthetic 5W-30 C3 ECO-V Engine Oil is a fully synthetic 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 for VW vehicles, meeting Euro 4, Euro 5 and Euro 6 emission legislation. This superior product is also backwards compatible with most VW petrol and diesel engines with or without pump injectors, as well as other petrol, diesel, and hybrid engines that demand the superior properties of an SAE 5W-30 of this specification.

FEATURES AND BENEFITS:

- Mid SAPS tech curbs DPF particle build-up, extending regeneration intervals and catalytic converter lifespan.
- Decreased deposits and sludge enhance oil durability.
- Superior low-temperature fluidity ensures easier cold starts and protects against startup wear.
- Optimised frictional and anti-wear traits for enduring fuel efficiency and extended engine longevity

MAIN APPLICATIONS:

For use in VW petrol and diesel vehicles meeting Euro 4, 5, and 6 standards, and is backward compatible with most VW engines, with or without pump injectors.



SPECIFICATIONS:

Meets the requirements of:

• ACEA: C3

ACEA: Recommended for ACEA C2

VAG VW: 504.00 / 507.00

• API: SP

BMW: Longlife-04 (B48)

• Chrysler: MS-11106

GM: Dexos2

MB: 229.31 / 229.51 / 229.52

Opel/Vauxhall: OV0401547-D30 / G30

Porsche: C30

 VAG VW: 501.01 / 502.00 / 503.00 / 503.01 / 505.00 / 505.01 / 506.00 / 506.01

PART NUMBER AND SIZE:

47032-1 Litre (Case of 12).

47033 - 5 Litre (Case of 4).

47034 – 20 Litre (1 Drum).

47035 - 204 Litre (1 Drum).

TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	Method	Unit	Typical
Viscosity Grade	-	-	SAE 5W-30
Density, 15°c	D 4052	g/ml	0,852
Density, 20 °C	D 4052	g/ml	0,849
Kinematic Viscosity, 40°c	D 445	mm²/s	68.8
Kinematic Viscosity, 100°c	D 445	mm²/s	11.8
Viscosity Index	D 2270	-	170
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90	mPa.s	3.7
Apparent Viscosity, -30 °C	D 5293	mPa.s	5600
Pour Point	D 97	℃	-45
Flash Point, COC	D 92	℃	209

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>