



## Application

Lazio Oil 0W-30 is a high-performance synthetic lubricant specially formulated for Volkswagen Group gasoline and diesel engines that require oils meeting VW 504 00 and VW 507 00 specifications. This advanced formulation ensures long oil change intervals, in line with the manufacturer's recommendations.

**Compatibility with Modern Emissions Systems:** With its low content of sulfated ash, phosphorus, and sulfur, Lazio Oil 0W-30 is fully compatible with modern exhaust after-treatment systems, helping maintain optimal emissions performance.

**Enhanced Cold Start & Fuel Economy:** The oil's low-viscosity grade ensures exceptional fluidity at low temperatures, promoting smooth cold starts and providing fuel economy benefits.

**Reliable High-Temperature Protection:** Despite its low-temperature performance, Lazio Oil 0W-30 offers robust protection even under high operating temperatures, safeguarding engine components and ensuring long-lasting performance.

## Specifications

ACEA C3 | API SN PLUS • VW 504 00, 507 00

## Characteristics

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m <sup>3</sup>	843
Viscosity at 100°C	ASTM D 445	mm <sup>2</sup> /s	11.8
Viscosity Index	ASTM D 2270	-	200
Viscosity at -30°C	ASTM D 5293	mPa·s	6000
Flash point COC	ASTM D 92	°C	234
Pour point	ASTM D 5950	°C	-48
T. B. N.	ASTM D 2896	mg KOH/g	8.0