

Q8 Formula VX Long Life 5W-30

Synthetic Euro 4, Euro 5 and Euro 6 Volkswagen passenger car engine oil

Description

Q8 Formula VX Long Life 5W-30 is a superior performance passenger car engine oil. This product offers exceptional fuel economy and best-in-class engine protection, especially against wear and sludge, even in the most demanding conditions. It exceeds ACEA C3 and the stringent requirements of VW 504.00/507.00.

Applications

Q8 Formula VX Long Life 5W-30 is suitable for use in Volkswagen diesel and gasoline passenger car, meeting Euro 4, Euro 5 and Euro 6 emission legislation. This superior product is also backwards compatible with most VW gasoline and diesel engines with or without pump injectors. (VW 501.01, 502.00, 503.00, 503.01, 505.00, 505.01, 506.00, 506.01)

Benefits

- Superior protection for SCR catalyst and diesel particulate filter.
- Superior oil film strength under all engine operating conditions.
- Exceptional extended drain interval capacity, compatible with flexible ODI systems.
- Fuel economy improvement of 1% or more
- Exceptional engine performance in different driving conditions.

Specifications, recommendations and approvals

ACEA	C3	VAG	VW 503.00
ACEA	Recommended for ACEA C2	VAG	VW 503.01
API	SN	VAG	VW 504.00
BMW	Longlife-04	VAG	VW 505.00
Chrysler	MS-11106	VAG	VW 505.01
MB	229.51	VAG	VW 506.00
Porsche	C30	VAG	VW 506.01
VAG	VW 501.01	VAG	VW 507.00
VAG	VW 502.00		

Color code blue = officially approved

Properties

	Method	Unit	Typical
Viscosity Grade	-	-	SAE 5W-30
Density, 15°C	D 4052	g/ml	0,853
Kinematic Viscosity, 40 °C	D 445	mm²/s	69.7
Kinematic Viscosity, 100 °C	D 445	mm²/s	11.6
Viscosity Index	D 2270	-	162
Viscosity at high temp. & high shear rate	CEC-L-36-A-90	mPa.s	3.54
Apparent Viscosity, -30 °C	D 5293	mPa.s	5900
Pour Point	D 97	$^{\circ}C$	-45
Flash Point, COC	D 92	$^{\circ}C$	211
Sulfated Ash	D 874	% mass	0.82

The figures above are not a specification. They are typical figures obtained within production tolerances.