



ZENON 5W-40 C3 PD



DESCRIPTION ZENON 5W-40 is a full synthetic lubricant based on carefully selected very high-quality base oils. It is formulated with excellent additives to meet the demanding requirements of the VW 505.01 specification in terms of resistance to oxidation, oil thickening and the formation of sludge in the engine. It is a Mid SAPS oil (sulfated ash, phosphorus and sulfur content), which corresponds to Euro 4 and Euro 5 norms. It provides reliable protection of after-treatment devices and Diesel Particulate Filters.

APPLICATIONS Specifically recommended for the lubrication of all TDI engines with pump injectors and for Common Rail turbodiesel engines. Aftertreatment protection: full aftertreatment system protection. Total engine protection: outstanding engine cleanliness and durability. Fuel economy: superior fuel economy and CO2 reduction.

SPECIFICATIONS

ACEA	C3-12	GM	dexos 2
ACEA	C3-16	MB	229.31/226.5
API	SN/CF	PORSCHE	A40
BMW	LOGLIFE-04	RENAULT	RN 0700/RN 0710
FIAT	9.55535-GH2	VW	505 01/505 00
FIAT	9.55535-S2		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Results
Density at 15°C	ASTM D4052	g/ml	0.851
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	84.7
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	13.9
Viscosity index	ASTM D2270		170
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	7.5
Pour point	ASTM D6892	°C	-39
CCS viscosity at -30°C	ASTM D5293	mPa.s	5970
Sulfated Ash	ASTM D874	Mass %	0.8
Flash Point COC	ASTM D92	°C	235

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BELGIUM

10/03/2020



CERTIFICATE OF QUALITY

DATE: 15/06/2018			
SAE 5W40 ZENON			
Product Details		API SN/CF ACEA C3-12 VW 502.00/505.00/505.01 MB 229.51 229.31 BMW Longlife-04 DEXOS 2	
TYPICAL ANALYSIS			
Viscosity at 100°C	13.60		
Density at 15°C	0.849		
Viscosity index	176		
TBN	7.8mg KOH/g		
Flash point	232°C		

Responsible Analist : Marcel Verhoeven

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BELOW

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