

VITALTECH

5W40 PI C3

03/07/2016
21116

This 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.

FEATURES

Aftertreatment protection: full aftertreatment system protection.
Total engine protection: outstanding engine cleanliness and durability.
Fuel economy: superior fuel economy and CO2 reduction.

SPECIFICATION LEVEL

ACEA	C3-12	PORSCHE	A40
API	SN/CF	RENAULT	RN 0710
BMW	LONGLIFE-04	RENAULT	RN 0700
FORD	WSS-M2C917-A	VW	Approval 505 01
GM	dexos 2	VW	Approval 502 00
MB	229.31	VW	Approval 505 00
MB	226.5		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average 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. (HClO ₄ 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

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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