

CHAMPION OEM SPECIFIC 0W20 LL FE

This is a full synthetic lubricant mandatory for the newest engines of VW/Audi. It is developed to prolong the life and maintain the efficiency of emission systems. It is also designed to provide outstanding engine cleanliness, wear protection and strong durability to keep your engine running like new. A substantial fuel saving is reached through the use of the ultra low 0W20 viscosity grade.

APPLICATIONS

This product is developed for mandatory use in the newest 2.0 TFSI 140 kW and 3.0 TDI CR 160 kW engines of VW and Audi which require the VW specification 508 00 and 509 00.

FEATURES

Total engine protection: performance in keeping the engine clean

Fuel economy: superior fuel economy and CO₂ reduction

Cold start: excellent fluidity at low temperature

SPECIFICATIONS

VW	TL 525 77	ACEA	C6
PORSCHE	approval C20	FORD	WSS-M2C956-A1
ACEA	C5	ILSAC	GF-6 A
API	SN Plus	VW	approval 508 00/509 00
API	SP		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.843
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	40.2
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	8.2
Viscosity index	ASTM D2270		184
B.N. [HClO ₄ method]	ASTM D2896	mg KOH/g	8.3
Pour point	ASTM D6892	°C	-51
Sulfated Ash	ASTM D874	Mass %	0.79
Flash Point COC	ASTM D92	°C	235
Colour	VISUAL		GREEN
CCS viscosity at -35°C	ASTM D5293	mPa.s	3500

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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