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WOLF OFFICIALTECH OW-12 MS-BXFE

This state of the art, ultra low viscosity and high fluidity oil guarantees easy cold start and significantly reduces wear, while at the same time contributing to superior fuel economy. It also provides enhanced cleanliness and advanced total protection.

APPLICATIONS

This new generation 0W-12 engine oil exceeds the latest and stringent BMW engine oil specification, Longlife-22 FE++ or shorter LL-22 FE++.

BMW Longlife-22 FE++ engine oils are only permitted for certain BMW Group gasoline engines with and without gasoline particulate filters (GPF) from model year 2022 onwards.

(BMW part number for 1 liter is 83215B5C945, which replaces 83215A83399)

FEATURES

Cold start: excellent fluidity at low temperature.

Fuel economy: superior fuel economy and CO2 reduction.

Total engine protection: superior thermal and oxidation stability.

SPECIFICATIONS

BMW	83 21 5 A65 BA3	BMW	LONGLIFE-22 FE++
RMW	83 21 5 B5C 945		

TYPICAL CHARACTERISTICS

Method	Unit	Average results
ASTM D4052	g/ml	0.844
ASTM D445	mm²/s	32.3
ASTM D445	mm²/s	6.39
ASTM D2270		154
ASTM D6892	°C	-45
ASTM D92	°C	224
	ASTM D4052 ASTM D445 ASTM D445 ASTM D2270 ASTM D6892	ASTM D4052 g/ml ASTM D445 mm²/s ASTM D445 mm²/s ASTM D2270 ASTM D6892 °C

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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