

# WOLF OFFICIALTECH 5W20 UHPD EXTRA FE

11/08/2023  
65639

This full synthetic engine is developed to combine stable oil performance with excellent engine protection, resulting in extended drain intervals without ever compromising on engine protection. The ultra-thin protective oil film retains its excellent protective properties over a wide range of temperatures.

## APPLICATIONS

This lubricant is developed for MAN trucks E/F/J/K with EGR/SCR/CRT systems and fitted with Euro VI d D2676LF78/79/80/84/85/85/AB/AE and D3876LF10/11/12 engines with max. 10 ppm sulfur diesel fuel. Due to its very low viscosity, it shows extreme Fuel Economy capacities. It complies with the most recent MAN M3977 specification.

## FEATURES

Aftertreatment protection: full aftertreatment system protection.

Fuel economy: superior fuel economy and CO2 reduction.

Total engine protection outstanding engine cleanliness and durability.: outstanding engine cleanliness and durability.

## PERFORMANCE

MAN approval M3977 SCANIA approval LDF-5

## TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.855
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	46.3
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	8.2
Viscosity index	ASTM D2270		152
B.N. (HClO <sub>4</sub> method)	ASTM D2896	mg KOH/g	13.4
Pour point	ASTM D6892	°C	-42
Flash Point COC	ASTM D92	°C	210
Colour	VISUAL		GREEN-BROWN

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

### WOLF OIL CORPORATION NV

G. Gilliotstraat 52 – 2620 Hemiksem – Belgium  
Tel. +32 (0)3 870 00 00

[www.wolf lubes.com](http://www.wolf lubes.com)

