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WOLF VITALTECH 80W90 GL 5

This is a synthetic based lubricant for transmissions, which distinguishes itself from the classic, hypoid GL 5-oils by its multifunctional character and its exceptional oxidation and thermal stability.

APPLICATIONS

It is specifically recommended for all manual gear boxes and final drives of heavy vehicles and trucks. Owing to its universal character, it can be used without any problems for all transmission parts, where API GL 4- or GL 5-oils is recommended.

FEATURES

Frictional properties: very smooth gear shifting, no vibration Extended oil life: optimized thermal and oxidation stability Anti-wear protection: long transmission life

PERFORMANCE

API	GL-4	SCANIA	STO 1:0	
API	GL-5	ZF	TE-ML 02B	
API	MT-1	ZF	TE-ML 05A	
MIL	PRF-2105E	ZF	TE-ML 07A	
SAE	J 2360	ZF	TE-ML 08	
ARVIN MERITOR	0-76-N	ZF	TE-ML 12E	
DAF	GL5/MIL-PRF-2105E	ZF	TE-ML 12L	
DAIMLER TRUCK	DTFR 12B100	ZF	TE-ML 12M	
IVECO	MIL-PRF-2105E	ZF	TE-ML 16B	
MACK	GO-J	ZF	TE-ML 16C	
MAN	341 E-2	ZF	TE-ML 16D	
MAN	341 Z-2	ZF	TE-ML 17B	
MAN	342 M-2	ZF	TE-ML 19B	
MB	235.0	ZF	TE-ML 21A	
RENAULT	B0032/3 Annex 3			

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.896
Kinematic viscosity at 40°C	ASTM D445	mm²/s	135
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14.5
Viscosity index	ASTM D2270		107
Pour point	ASTM D6892	°C	-36
Flash Point COC	ASTM D92	°C	200

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



