

WOLF MASTERGEAR SAE 80W90

DESCRIPTION :

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

It shows a remarkable amelioration of the friction loss in the transmissions and thus has a fuel economy character. Moreover it is absolutely unarmful for the syncromesh-rings and seal materials.

APPLICATIONS :

It is especially 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 are recommended.

By its exceptional resistance against oxidation and favourable influence on oil seals, it is classified as "Long Drain" oil for transmission oils.

SPECIFICATION LEVEL :

API	GL 4, GL 5, MT-1	VOLVO	97310
MIL	PRF-2105 E	SCANIA	STO 1:0 en 2:0
MB	235.0, 235.1 (level of performance)	ZF	TE-ML 02B, 05A, 07A, 08A, 12A, 16B/C, 17B
MAN	341 ML, 342 ML, 3343 ML		

TYPICAL CHARACTERISTICS :

Test	Method	Unit	Average result
SAE-class			80W90
Density at 15°C	D 4052	kg / m ³	906
Viscosity at 40°C	D 445	cSt	150
Viscosity at 100°C	D 445	cSt	14,9
Viscosity index	D 2270		99
Pour point	D 6892	C	-36

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