

ECO FLOW

75W FE

This is a full synthetic lubricant based on carefully selected very high quality base oils with low viscosity, used in manual gearboxes of passenger cars, which allows to achieve the highest fuel economy. It offers optimized cold start properties and stable viscosity/temperature behavior.

APPLICATIONS

This product is specifically formulated for gearboxes for which low viscosity manual transmission fluids are recommended, e.g. VW Gear Oil SAE 75W.

FEATURES

Anti wear protection: significantly extended transmission life.

Frictional properties: very smooth gear shifting, no vibration.

Extended oil life: excellent thermal and oxidation stability.

SPECIFICATION LEVEL

API	GL-4	VW	TL 521 78
BMW	MTF LT-2	VW	TL 726
BMW	MTF LT-3	VW	TL 525 12
FORD	WSS-M2C200-D2	VW	G 052 171
GM	MTF 0063	VW	G 052 178
NISSAN	LV MTF-1	VW	G 052 512
PSA	B71 9730 A8	VW	G 052 726
VW	TL 521 71	VW	G 052 798

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.842
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	30.5
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	6.2
Viscosity index	ASTM D2270		157
Pour point	ASTM D6892	°C	-57
Brookfield viscosity at -40°C	ASTM D2983	mPa.s	7000
Flash Point COC	ASTM D92	°C	220

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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CHAMPION®