CHAMPION LIFE EXTENSION 75W90 LS GL 5

This is a semi synthetic lubricant based on carefully selected highly refined base oils. This oil is an extremepressure lubricant for differentials equipped with a limited slip or lock-up mechanism, requiring a low viscosity lubricant.

APPLICATIONS

This oil is mainly used in hypoid rear axles with a limited-slip mechanism, and transfer boxes of high power cars, SUV's and all-wheel drives (AWD). Suitable for SAE 75W90 and 75W85 applications.

FEATURES

Frictional properties: smooth gear shifting Anti-wear protection: extended transmission life Extended oil life: optimized thermal and oxidation stability

PERFORMANCE

API	GL-5	MIL	L-2105 D
MIL	L-2105 C		

TYPICAL CHARACTERISTICS

Method	Unit	Average results
ASTM D4052	g/ml	0.873
ASTM D445	mm²/s	86.1
ASTM D445	mm²/s	14.4
ASTM D2270		174
ASTM D6892	٥C	-45
ASTM D2983	mPa.s	130000
ASTM D92	°C	>185
	ASTM D4052 ASTM D445 ASTM D445 ASTM D445 ASTM D2270 ASTM D6892 ASTM D2983	ASTM D4052g/mlASTM D445mm²/sASTM D445mm²/sASTM D2270ASTM D6892°CASTM D2983mPa.s

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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