



EXTENDTECH 75W90 LS GL 5

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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.

SPECIFICATION LEVEL

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.873
Kinematic viscosity at 40°C	ASTM D445	mm²/s	86.1
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14.4
Viscosity index	ASTM D2270		174
Pour point	ASTM D6892	°C	-45
Brookfield viscosity at -40°C	ASTM D2983	mPa.s	130000
Flash Point COC	ASTM D92	°C	>185

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

