

# CHAMPION OEM SPECIFIC

## 75W140 LS GL 5

This is a semi synthetic lubricant based on carefully selected highly refined base oils. This is a high performance transmission oil for all differentials, including those equipped with a "limited slip" mechanism. It is characterized by an exceptionally high viscosity stability at different temperatures and a very high fluidity at low temperature.

### APPLICATIONS

This product is used in highly loaded axles and reduction gears of cars, trucks and off-road equipment. It has "limited-slip" characteristics, and is specifically recommended for 4X4 vehicles.

### FEATURES

Frictional properties: very smooth gear shifting, no vibration

Anti-wear protection: extended transmission life

Extended oil life: excellent thermal and oxidation stability

### PERFORMANCE

<b>API</b>	GL-5	<b>FORD</b>	WSS-M2C187-A
<b>MIL</b>	L-2105 C	<b>FORD</b>	WSS-M2C192-A
<b>MIL</b>	L-2105 D	<b>FORD</b>	WSS-M2C192A+/M2C118-A
<b>BMW</b>	83 22 1 470 080	<b>GM</b>	12346140
<b>BMW</b>	83 22 2 282 583	<b>GM</b>	1942386
<b>BMW</b>	MSP/A		

### TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.893
Kinematic viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s	170
Kinematic viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	26.5
Viscosity index	ASTM D2270		195
Pour point	ASTM D6892	°C	-51
Flash Point COC	ASTM D92	°C	190

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

#### CHAMPION CHEMICALS NV

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