

TM PLUS

High Performance
Automotive Gear Oil

MaxPro1 TM Plus oils are premium quality, multi-purpose and multi-grade gear lubricants formulated for use in a wide variety of automotive axles units that are subjected to heavy-duty applications. They provide superior protection and more efficient operation of today demanding heavy-duty manual transmissions, final drives and power take off units.

MaxPro1 TM Plus oils are formulated with the latest phosphor - sulphur technology. This special additive technology assures an excellent protection against metal-to-metal contact of the gears under the most severe operating conditions, including under shock loading. Even when operating conditions approach 150°C, **MaxPro1 TM Plus** oils consistently outperform conventional API GL-5 lubricants.



APPLICATIONS

MaxPro1 TM Plus oils are recommended for use in hypoid gears, hub reductions, gearboxes, axles of automotive vehicles, including buses and heavy-duty trucks, where an **API GL-5** and **MIL-L 2105-D** are recommended.



FEATURES AND BENEFITS

- Extreme Pressure (EP) properties protect hypoid and other types of gears from scuffing and wear, provide optimal gear life.
- Outstanding thermal and oxidation stability allow high temperature operation with longer lubricant life.
- Maintains cleanliness & reduces abrasive wear
- Excellent anti-foam, anti-corrosion and anti-rust properties.

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PERFORMANCE LEVEL

It meets the performance requirements of:

- API GL-5
- API MT1
- MIL-L-2105D

TYPICAL PHYSICAL CHARACTERISTICS

SAE Grade		80W-90	85W-90	85W-140
Product Code		3055	3056	3057
Test	Method			
Appearance	Visual	Clear	Clear	Clear
Density @ 15°C, kg/l	ASTM D1298	0.883	0.885	0.89
Kinematic Viscosity,	ASTM D445			
@ 40°C, cSt		139.9	146.5	331
@ 100°C, cSt		14.7	15.2	25
Viscosity Index	ASTM D2270	105	105	98
Flash Point COC, °C	ASTM D92	220	230	238
Pour Point, °C	ASTM D97	-27	-18	-15
Brookfield Viscosity @ -12°C, Cp	ASTM D2983	-	61,000	98,000
Brookfield Viscosity @ -26°C, Cp	ASTM D2983	115,000	-	-

The information provided is to our best knowledge, true & accurate, subjected to change without notification due to continual product research and development.

Available Size & Part Number

	18L	200L
TM PLUS 80W-90	3055-18	3055-200
TM PLUS 85W-90	3056-18	3056-200
TM PLUS 85W-140	3057-18	3057-200



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