

**Product Data Sheet**

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**DESCRIPTION**

Pro Performance are multi-purpose lubricants designed for service in Automotive and Heavy-Duty applications. Starfire Synthetic Gear Oils are formulated with synthetic base stocks and a sulfur-phosphorus extreme pressure additive package with friction modifier, which provides excellent thermal and oxidative stability, as well as anti-foam, anti-rust and anti-corrosion protection and have excellent load carrying capabilities.

**PERFORMANCE BENEFITS**

- Pro Performance Synthetic Gear Oil meets the API GL-5, GL-4 Service Designations as well as the MIL-L-2105D and MIL-Prf-2105E is suitable for use in most limited slip differentials.
- Pro Performance Synthetic Gear Oil suitable for use in Mack GO-H & GO-J and Proposed PG-1/PG-2 Service Designations, Scania STO 110, Meritor -076N (75W90), and Meritor -076M (80W140).
- Pro Performance Synthetic Gear Oil suitable for use in API MT-1 applications. When extreme pressure (EP) gear oils are required. In all heavy-duty truck differentials - In all domestic automobile differentials and some manually shifted transmissions- In heavy duty manually shifted truck transmissions requiring API MT-1 performance - In oil lubricated wheel bearings.

**TYPICAL CHARACTERISTICS**

<b>Grade</b>	<b>75W-90</b>	<b>75W-140</b>	<b>80W-140</b>	<b>50W</b>
Viscosity Index	192	199	181	185
Viscosity @ 40 C, cSt	94.5	168.2	182.1	103.5
Viscosity @ 100 C, cSt	16.7	27.1	26.5	17.4
Specific Gravity @ 60F	0.854	0.852	0.862	0.849
Flash Point, F	468	478	493	455
Pour Point	-36	-47	-20	-44