True-Flo GL-4 SAE Gear Oil

Multi-purpose Automotive and Industrial Gear Lubricants
For Gear Boxes and Manual Transmissions
Where API GL-4 Level Protection is Recommended

DESCRIPTION

Xtreme™ True-Flo GL-4 SAE Gear Lubricants are blends of highly refined bases stocks and extreme pressure (EP) additives, plus rust, oxidation and foam inhibitors. These oils are suitable for use in many automotive and industrial gearboxes and manual transmissions where API GL-4 EP gear oils are recommended.

Xtreme™ True-Flo GL-4 SAE Gear Oils are not recommended for use in automotive and heavy duty differentials using offset spiral bevel (hypoid) gear sets. Use API GL-5 gear oils for those applications. API GL-4 gear oils are commonly used in industrial gear boxes and are excellent heat transfer fluids.

Xtreme™ True-Flo GL-4 SAE Gear Oils are non-foaming and compatible with all brass and bronze bearings.

APPLICATION

• Automotive and heavy duty differentials where GL-4 protection is recommended
• Automotive and heavy duty transmissions
• Gear reducers
• Oilfield pumping units

BENEFITS

• Provide a thick hydro-dynamic film between gears
• Excellent film strength at high operating temperatures
• Full EP treatment for extreme pressure protection
• Excellent heat transfer properties to keep gearsets cool
• Outstanding resistance to foaming
• Prevents corrosion of copper and brass

PERFORMANCE LEVELS

API GL-4 Extreme pressure gear oils
# Typical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Method</th>
<th>SAE 90</th>
<th>SAE140</th>
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<tr>
<td>API Gravity</td>
<td>D-1298</td>
<td>28.7</td>
<td>25.4</td>
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<td>Specific Gravity at 15.6°C</td>
<td>D-1298</td>
<td>0.8333</td>
<td>0.9019</td>
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<tr>
<td>Viscosity, cSt at 40°C</td>
<td>D-445</td>
<td>164.58</td>
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<td>Viscosity, cSt at 100°C</td>
<td>D-445</td>
<td>16.36</td>
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<td>Viscosity Index</td>
<td>D-2270</td>
<td>104</td>
<td>99</td>
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<td>Flash Point, COC °C (°F)</td>
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<td>Pour Point, °C (°F)</td>
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<td>-18 (0)</td>
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The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice.

**Health And Safety Information**  See separate Safety Data Sheets available on request.

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