

MOTOSEL 75W-140 GL-5 Synthetic Gear Oil

MOTOSEL 75W-140 GL-5 Synthetic Gear Oil is formulated with advanced synthetic base stocks for use in universal duty hypoid or spiral bevel gear di erentials and manual transmissions in passenger cars, light duty trucks and sport utility vehicles. It provides optimum axle and transmission protection and thermally stable extreme pressure agents to protect against shock loading and wear. MOTOSEL GL-5 Synthetic Gear Oils are forti ed with anti-oxidants and corrosion inhibitors to resist damage from rust and oxidation.

Benefits and Applications

- Fortified with anti-oxidants and corrosion inhibitors to resist damage from rust and oxidation
- Recommended for high-speed and/or low-speed, high-torque conditions
- Provides anti-wear protection for pumps, motors, valves and other hydraulic circuit components operating under high load and/or extreme temperature operations



TYPICAL CHARACTERISTICS - 75W-140 GL-5 GEAR OIL

| GRADE | | 75W-140 |
|------------------------|------------|-----------|
| API SERVICE | | GL-5 |
| Color | ASTM D1500 | 2.0 |
| Viscosity @ 100°C, cSt | ASTM D445 | 25.0 |
| Viscosity @ 40°C, cSt | ASTM D445 | 194.0 |
| Viscosity Index | ASTM D2270 | 60 |
| Pour Point, °C/°F | ASTM D97 | -36 / -33 |
| Flash Point, COC °C/°F | ASTM D92 | 180 / 356 |
| Specific Gravity @60°F | ASTM D4052 | 0.8734 |

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.

HANDLING AND SAFETY INFORMATION - Refer to MOTOSEL (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.

