

Goodyear Lubricants

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PERFORMANCE MAX FULL SYNTHETIC DIFFERENTIAL GEAR OIL

OVERVIEW

Performance Max FULL SYNTHETIC DIFFERENTIAL GEAR OIL is full synthetic, premium quality, commercial drive-train lubricants designed to meet the rigorous demands and extended drain interval requirements of off warranty vehicles (see our FE Series for OEM approved products). **Performance Max FULL SYNTHETIC DIFFERENTIAL GEAR OIL** provides outstanding performance in heavy duty drive-trains where extreme pressure and shock loading are common. **Performance Max FULL SYNTHETIC DIFFERENTIAL GEAR OIL** offers enhanced friction reduction properties, exceptional shear stability, and limited slip protection designed for full service-fill change out in high-performance vehicles, passenger car and light-duty truck applications.

FEATURES & BENEFITS

Performance Max FULL SYNTHETIC DIFFERENTIAL GEAR OIL offers exceptional component protection using fully synthetic base stocks and robust long-drain performance additives. These fluids are designed to withstand up to 500,000 miles of severe service under proper operating conditions in both on and off-road applications to maximize productivity. **Performance Max FULL SYNTHETIC DIFFERENTIAL GEAR OIL** offers superior thermal stability and resistance to high-temperature oxidation, outstanding protection against low-speed/high-torque wear and high-speed scoring, and excellent low-temperature fluidity versus mineral oils.

APPLICATIONS

Performance Max FULL SYNTHETIC DIFFERENTIAL GEAR OIL is designed for heavy-duty manual transmissions, axles and final drives requiring API GL-5 and MT-1 performance. Applications include off-highway vehicles, light and heavy-duty trucks, busses and vans, hypoid and worm gears operating under conditions where high speed/high torque conditions prevail. Use for heavy duty vehicles where warranty and OEM approvals are not a consideration. **Performance Max FULL SYNTHETIC DIFFERENTIAL GEAR OIL** is specifically designed for HD applications, they are perfectly suitable for high performance vehicle, passenger car and light-duty applications with and without limited slip differentials.

SPECIFICATIONS

Eaton Roadranger • Mack GO-J and GO-J Plus (SAE 75W-90) • ArvinMeritor • Navistar • MIL-PRF-2105E • SAE J2360 • API GL-5/MT-1 • DANA • Ford WSL-M2C192-A (SAE 75W-140)

TYPICAL PROPERTIES

PRODUCT CODE	648
SAE Viscosity Grade	75W-140
Viscosity, cSt @ 40 °C	244
Viscosity, cSt @ 100 °C	28.01
Flash Point, °C	210
Pour Point, °C	-36
Foaming Sequences I, II, III	Pass