

CAM2[®] MAGNUM[®]

PRODUCT BULLETIN

FULL SYNTHETIC GEAR OIL

PRODUCT #700/ 701/ 702

CAM2 Magnum High Performance Full Synthetic Gear Oils are heavy duty, severe service, thermally stable, extreme pressure gear lubricants designed to operate in both high and low extreme temperature conditions for all season use, even in sub-zero conditions.

CAM2 Magnum High Performance Full Synthetic Gear Oils provide improved fuel economy, extended drain capabilities and are fortified with additives to prevent rust, oxidation and corrosion.

FEATURES/ BENEFITS

- Fortified with additives to prevent rust and oxidation, which reduces wear and extends component life.
- Improved frictional properties lead to better fuel economy and reduced operating costs.
- All Season use even at sub zero temperatures allows ease of start in arctic conditions.
- Foam Resistance maintains film strength for reliable lubrication.
- Excellent Shear Stability results in viscosity retention and film strength under severe operating conditions
- Exceptional Thermal Stability extends gear and bearing life.
- Excellent Limited Slip Performance reduces chatter and improves traction.

APPLICATIONS

CAM2 Magnum High Performance Full Synthetic Gear Oils are recommended for all differentials, manual transmissions, spiral bevel and hypoid gears, axles and drive units. use wherever an API GL-5 and mt-1 are recommended.

RECOMMENDATIONS/ SPECIFICATIONS

- Mack Truck GO-J (80W-140)/GO-J Plus (75W-90) • Eaton Roadranger E500 • General Electric D50E9C
- Harnishfeger (P&H) 474 • U.S. Military Spec. MIL-PRF-2105D & MIL-PRF-2105E
- Arvin Meritor O-76E (75W-90), O-76N

TECHNICAL DATA

SAE GRADE	75W-90	75W-140	80W-90
Product Code	700	701	702
Viscosity @ 40°C, cSt	100	190	265
Viscosity @ 100°C, cSt	14.0	25.6	28
Viscosity Index	149	168	140
API Gravity	7.42	33.1	23.6
Flash Point COC, °C/ °F	215/420	202/396	201/395

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