

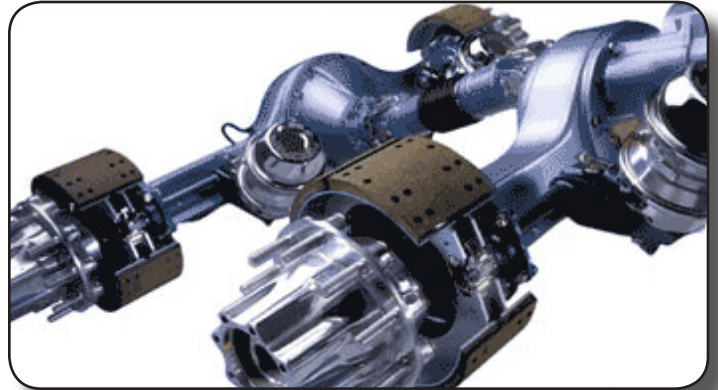


LE PRODUCTS
MANUFACTURED
UNDER AN ISO
9001:2000
CERTIFIED QUALITY
SYSTEM

SYNOLEC® 75W90 (9921)

Synthetic Axle Lubricant for Eaton Roadranger Drivetrains

SYNOLEC® (9921) is a full synthetic, premium lubricant designed to meet the rigorous quality demands of extended drain and warranty requirements. SYNOLEC® is designed to provide outstanding performance in heavy-duty drivetrains. SYNOLEC® meets the specifications required under Eaton Roadranger, (E500) and ArvinMeritor Extended Warranties of 750,000 miles with oil drains of 500,000 miles.



FEATURES ADVANTAGES AND BENEFITS

- Improves fuel economy and reduces operating costs.
- Safely extends drain and service intervals due to outstanding oxidation resistance, thermal stability, and deposit control.
- Superior load carrying, anti-wear, and EP properties. Extends gears, bearings, and improve seal life due to deposit control.
- Exceptional shear stability, retains viscosity and film strength under severe operation conditions.

RECOMMENDED APPLICATIONS

- Heavy-duty manual transmissions, axles, and final drives requiring API GL-5 & MT-1 performance
- On-highway light and heavy duty trucks, buses and vans
- Off-highway equipment including: construction, mining, quarrying and agriculture
- Where extended service intervals and warranties are required

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SYNOLEC® 75W90 (9921) Technical Data

PHYSICAL CHARACTERISTICS – TYPICAL:

SAE Grade	75W90
API Gravity	33.3
Viscosity	
cSt @ 40°C	120.0
cSt @ 100°C	15.9
SUS @ 100°F (Calc)	615.7
SUS @ 210°F (Calc)	82.7
Viscosity Index	140
Flash Point, ASTM D92, °F (°C)	401°F (205°C)
Pour Point, ASTM D97, °F (°C)	-54°F (-48°C)
Color	Amber

MEETS OR EXCEEDS THE FOLLOWING INDUSTRY SPECIFICATIONS:

API GL-5/MT-1
SAE J2360 (MIL-E)
Scania STO 1:0

APPROVALS:

DANA SHAES 429
Eaton Roadranger E500/SHAES 256 Rev. C
Mack GO-J Plus
ArvinMeritor 0-76 N
International TMS-6816
Mercedes Benz, MB Approval 235.8



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