

TRANSMISSION SYN NA 75W-90



Transmission



Heavy duty synthetic gear lubricant

USES

- **TRANSMISSION SYN NA** provides excellent wear protection over a wide range of load and operating temperatures.
- **TRANSMISSION SYN NA**, multi-grade, all season lubricant offers quick warm-up at low temperatures and great thermal protection under high temperature regimes.

PERFORMANCES

Meets or exceeds

API GL-5 & MT-1
MIL-L-2105D
Dana Corporation Axle Division
Eaton Axle Division PS-037 &PS-163
Meritor Automotive Inc O-76-B (petroleum) & O-80 (synthetic).

Mack GO-J Plus
MIL-PRF2105E
NAVISTAR TMS 6816

CUSTOMERS BENEFITS

- **EXTENDED DRAIN:** Some manufacturers recommended extending drain intervals of synthetics to 2 to 5 times the drain interval of conventional gear oils.*
 - **REDUCED MAINTENANCE COSTS:** Reducing the number of drain intervals may result in lower overall maintenance costs. Although priced higher than conventional lubricants, longer drain period result in lower labor costs and less downtime.
 - **BETTER OPERATING EFFICIENCY:** The all-weather and extreme-pressure properties of this lubricant allow improved operating efficiencies for equipment. Low temperature fluidity means faster start-up and less strain on batteries and starters. High temperature properties reduce friction offering better fuel economy.
- * Consult OEM manuals for recommended drain intervals and requirements of extended warranty programs.

CHARACTERISTICS

| Properties | Method | 75W-90 |
|------------------------|--------|----------------|
| Viscosity, cP @ (°C) | D2983 | <150,000 (-40) |
| Viscosity, cSt @ 100°C | D445 | 17.5 |
| Viscosity, SUS @ 210°F | D2161 | 90 |
| Viscosity Index | D2270 | 213 |
| Density, g/L @ 15.6°C | D1298 | 0.891 |
| Pour Point, °C (°F) | D97 | -50 (-60) |
| AGMA Grade | | 4EP |
| API Service Category | | GL-5 |

Remark: Although the preceding values are typical properties, they do not represent guaranteed characteristics.