



L-630-S SYNTHETIC E.P. GEAR LUBRICANT

Revised 10-1-09

DESCRIPTION

L-630-S Synthetic E.P. Gear Lubricant is formulated with superior quality polyalphaolefin synthetic base oils and fortified with advanced additives to meet the stringent API GL-5 requirements for today's high demand vehicles and heavy equipment.

L-630-S Synthetic E.P. Gear Lubricant offers extended drain interval capabilities, excellent protection from heat, wear, and thermal breakdown and foaming to provide optimum lubrication and performance transmissions and gearboxes which require an EP GL-5 gear lubricant.

COMPOSITION

L-630-S Synthetic E.P. Gear Lubricant contains the following additives for maximum performance and positive lubrication:

Rust & Oxidation Inhibitors
Demulsifier Additives

Anti-Wear Additives
Seal Conditioners

Anti-Foam Additives
Extreme Pressure Additives

APPLICATIONS

L-630-S Synthetic E.P. Gear Lubricant meets and/or exceeds the following performance requirement approvals:

API Service Classifications GL-5 and MT-1, MIL-L-2105D/MIL-PRF-2105E, Meritor Automotive O-76-E (75W-90) and O-76-B (80W-140), Eaton Axle Division Bulletin 88-102, Mack Trucks GO-J Plus (75W-90) and GO-J (80W-140), Navistar TMS 6816, Dana Corporation, Axle Division.

Eaton Axle Division

PS-163 (E500-500,000-mile drain interval Roadranger® Extended Warranty)

PS-037 (E500-500,000-mile drain interval Roadranger® Extended Warranty)

<u>SPECIFICATIONS</u>		
SAE Grade	75w/90	80w/140
Viscosity @ 40°C, cSt	122	284
Viscosity @ 100°C, cSt	16.6	30.6
Viscosity @ 100 °F, SUS	627	1476
Viscosity @ 210 °F, SUS	86	149
Viscosity Index	147	146
Flash point, °F	400	395
Pour Point, °F	<-50	<-40
Demulsibility	Pass	Pass
Timken Load Rating	50	85
Color	Amber	Amber

**For Product Information Sheets and Material Safety Data Sheets,
Please visit our website: BatonRougeIndustries.com**