



L-625 “POWERGEAR” E.P. GEAR LUBRICANT

Revised 10-1-09

Page 1 of 2

DESCRIPTION

L-625 “PowerGear” E.P.Gear Lubricant is a superior quality, multi-purpose gear lubricant formulated for heavy-duty applications. L-625 “PowerGear” E.P.Gear Lubricant offers a unique adhesive and cohesive characteristic which causes it to “climb” and “cling” to the internal, moving parts of transmissions, differentials and most enclosed gear boxes.

COMPOSITION

L-625 “PowerGear” E.P.Gear Lubricant is formulated with virgin, 100% paraffin base oils with the highest natural film strength and viscosity index on the market today. In addition, L-625 “PowerGear” E.P.Gear Lubricant is fortified with the following additives to enhance performance and provide optimum positive lubrication.

Anti Foam Additives	Demulsibility Additives	Tackifiers	Oiliness Additives
Oxidation Inhibitors	Pour Point Depressants	Synthetics	Cohesive Additives
Anti-Wear Additives	Extreme Pressure Additives	Rust Inhibitors	Adhesive Additives
Corrosion Inhibitors	Limited Slip Additives	Silicone	

APPLICATIONS

L-625 “PowerGear” E.P.Gear Lubricant is a multi-purpose gear lubricant formulated to lubricate a wide range of enclosed gear boxes as follows:

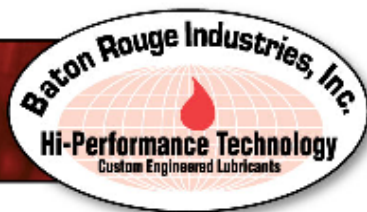
Manual Transmissions	Manual Steering Gears	Gear Reduction Boxes	Helical Gears
Spiral Bevel Gears	Differentials	Final Drives	Grass Clipper Gear Boxes
Worm Gears	Spur Gears	Rear Axles	Universal Joints
Hypoid Gears	Industrial Gears	Trailer Axles	

PERFORMANCE CHARACTERISTICS

L-625 “PowerGear” E.P.Gear Lubricant meets and/or exceeds the following specifications:
API GL-5, API MT-1 AND PG-2, MIL-PRF-2105E and Mack GO-J

L-625 “PowerGear” E.P.Gear Lubricant is formulated for maximum, positive lubrication and superior protection against:

Friction	Wear	Shock Load	Water (Moisture)
Cold/Dry Start Ups	Chipping	Rust & Oxidation	Extreme Pressure
Corrosion	High Temperature	Abrasives	Scuffing



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Page 2 of 2

<u>SPECIFICATIONS</u>						
SAE Grade	80	80/90	85/140	90	90/140	140
Viscosity @ 100 °F, SUS	439	958	1980	958	1980	1980
Viscosity @ 210 °F, SUS	55/65	85/95	130/145	85/95	130/145	130/145
Timken Load, Lbs.	65	65	65	65	65	65
Viscosity Index	110	110	110	110	110	110
Flash point, °F	400	400	410	410	410	410
Timken Abrasion	Pass	Pass	Pass	Pass	Pass	Pass
Pour Point, °F.	-15	-25	0	-25	0	0

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