



ISO-9001 Registered Quality System.
ISO-21469 Compliant.

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LUBRIPLATE WHEEL BEARING GREASE

LUBRIPLATE Wheel Bearing Grease is a non-corrosive, extreme pressure, water resistant, shear stable lubricant designed for:

All Grease Type Wheel Bearings

Pickups	Passenger Cars
Cruisers	Vans
Heavy Duty Trucks	Light & Medium Trucks
Highway Truck Trailers	Off-Highway Equipment
Boat, House & Recreational Trailers	

LUBRIPLATE Wheel Bearing Grease has a high dropping point making it ideal for wheel bearings on vehicles having disc brakes. This lubricant also has a good cold operating temperature making it the "one" wheel bearing lubricant for all temperatures, except the extreme arctic regions.

Typical Characteristics

Thickener Type	Lithium 12-Hydroxy Stearate Complex
NLGI No.	2
Penetration Range	265 - 295
Penetration -	
60 Strokes Worked	270
1,000 Strokes Worked	273
10,000 Strokes Worked	282
100,000 Strokes Worked	297
Dropping Point °F/°C	550/288

(Over)

LUBRIPLATE Wheel Bearing Grease

Typical Characteristics (cont'd.)

Base Oil Properties	
Saybolt Viscosity @ 100°F	1100 SUS
Saybolt Viscosity @ 210°F	92 SUS
Kinematic Viscosity @ 40°C	215 cSt
Kinematic Viscosity @ 100°C	18 cSt
Flash Point °F/°C	500/260
Fire Point °F/°C	545/285
Specific Gravity	0.96
Color	Off-White
Texture	Tacky
Four Ball Wear (ASTM D-2266) 40 kg., 1200 rpm, 1 hr. @ 167°F	0.55 mm Scar diameter
Timken EP Test (ASTM D-2509)	60 lb. OK Load
Four Ball EP Test (ASTM D-2596)	680 kg. OK Load
Oil Separation (ASTM D-1742)	1.1%
Evaporation Loss (ASTM D-972) @ 100°C	0.24%
Oxidation Stability (ASTM D-942) psi drop after 100 hours	2
psi drop after 500 hours	8
Corrosion (ASTM D-130) 3 hours	1a
Water Washout (ASTM D-1264) @ 175°F	2.75%
Wheel Bearing Leakage (ASTM D-1263)	0.10 gms.

Packaging Available

Part No.

Carton 12/16 oz. Tubs	L0220-004
Carton 6/6 lb. Cans	L0220-006
35 lb. Pail	L0220-035
120 lb. drum	L0220-039
420 lb. drum	L0220-040