



RED STICK #1 & RED STICK #2

PRODUCT DESCRIPTION & BENEFITS

Premium Heavy Duty EP Lithium Complex Grease formulated to contain tackiness additives, EP additives, Polymers and other selected additives to provide stay-in-place protection when in wet conditions

PERFORMANCE SPECIFICATION

NLGI	Red Stick #1	Red Stick # 2
Penetration @ 25°C(77°F) Worked 60 Strokes	310 - 340	265 - 295
Dropping Point	500°F+ (260°C)	500°F+ (260°C)
Soap Type	Lithium Complex	Lithium Complex
Color	Red	Red
Appearance	Smooth & Tacky	Smooth & Tacky
Base Oil Viscosity:		
cSt @ 40°C	341	341
cSt @ 100°C	23.4	23.4
Timken, OK Load (lbs)	55	55
Weight per Gallon (lbs)	7.52	7.52
Percent Soap	8.2	8.2
Rust Prevention	PASS	PASS

NOTE: VALUES SHOWN ABOVE ARE REPRESENTATIVE OF CURRENT PRODUCTION AND MAY VARY WITHIN MODEST RANGES

*In order to provide superior quality, BOSS Lubricants reserves the right to change composition of its products without notice.



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PROPERTIES

- Adhesive tacky grease that “stays-in-place” and lubricates
- Unexcelled water washout resistance is due to high viscosity base oils fortified with Polymers.
- Excellent protection against failures caused by shock loading
- Extreme pressure protection. Excellent OK load in the ASTM D-2509 Timken Test
- Critical metal surfaces of moving parts are protected from rust and corrosion
- Distinctive red color quickly identifies the grease and helps detect defective bearing seals.
- Reduced maintenance expense because “stay-in-place” and lubricate attitude means less frequent greasing intervals and extended equipment life.
- NLGI certified GC-LB in wheel-bearing and chassis applications

APPLICATIONS

- Recommended for automotive chassis wheel bearings in equipment with disc brakes
- An ideal chassis lubricants for “on and off road” equipment in agriculture, construction, logging, trucking and mining services where severe water washing or shock loading protection is needed
- Recommended for Industrial bearing and anti-friction bearings operating under shock-loads or wet and dirty conditions.
- NOT RECOMMENDED FOR SMALL ANTI-FRICTION BEARINGS OPERATING OVER 5000 RPM

NOTE: Tackiness additives used to make this grease “stay-in-place and lubricate” make this grease harder to pump and may require the use of a heavy follower plate and/or more powerful in air operated grease pumping systems. Not recommended for centralized dispensing systems commonly found in industrial plants unless they are capable of pumping a grease of this type.

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