



## DESCRIPTION:

PEAK® HIGH-TEMP RED GREASE is a NLGI #2 high-performance, multi-purpose, extreme pressure (EP) lithium complex grease. PEAK® HIGH-TEMP RED GREASE meets the requirements of NLGI GC-LB and provides excellent lubrication over a wide range of operation temperatures.

## BENEFITS:

- Meets requirements of NLGI GB
- Excellent water resistance
- Wear protection under extreme loads
- Rust and Corrosion protection
- Oxidation resistance
- Lithium complex thickener provides dropping point over 500 °F

## APPLICATION:

PEAK® HIGH-TEMP RED GREASE is recommended for the following applications:

- Ball joints and universal joints
- Wheel bearings
- Ball and roller bearings
- Heavy duty fleet chassis lubrication
- Boat Trailers

Always consult your owner's manual for specified grease requirements.

## SHIPPING INFORMATION:

Pack	50/14 oz. Cartridges	12/1 lb. Tubs	6/4 lb. Tubs
Case Weight (lbs.)	52	15	27
Pallet Weight*	1,922	1,130	1,184
Cases per Pallet	36	72	42
Units per Truck	37,800	18,144	5,292
Pallets per Truck	21	21	21

(\* Including pallet weight of 50lbs.)

## PRODUCT INFORMATION:

### Typical Characteristics

Appearance (Visual)	Red
Consistency (Visual)	Smooth, Adhesive
Soap Type	Lithium complex
NLGI Grade	2
NLGI Classification	GC-LB
Worked Penetration (ASTM D-217)	265-295
Drop Point (ASTM D-2265)	260°C (500°F)
Oil Separation (ASTM D-1742)	1.2
Base Oil Viscosity (ASTM D-445)	
cSt @ 40 °C	214
cSt @ 100 °F	15.74
Viscosity Index (ASTM D-2270)	67

### Automotive Applications

Water Washout @ 175 °F (ASTM D-1264)	4.1
Leakage Tendencies, g loss (ASTM D-4290)	1.4
Fretting Protection mg (ASTM D-4170)	7.8
Elastomer Change @ 100 °C (ASTM D-4289)	
Volume Change %	24
Hardness Change %	-9
4 Ball Wear Scar Diam., mm (ASTM D-2266)	0.54
Rust Test (ASTM D-1743)	Pass
Low Temperature Torque N-m (ASTM D-4693)	13.5

### Industrial Applications

Timken OK Load lbs. (ASTM D-2509)	45
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	14 oz. Cartridge	1 lb. Tub	4 lb. Tub
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Part Number	PGRORCI	PGROR2I	PGROR4I
Ind. UPC Code	0-74804-03967-2	0-74804-03968-9	0-74804-04291-7
Case UPC Code	0-74804-13967-9	0-74804-13968-6	0-74804-14291-4
SCC-14 Code	1-00-74804-03967-9	1-00-74804-03968-6	1-00-74804-04291-4



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p 800.323.5440 www.peakauto.com

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