

## LUCAS OIL PRODUCTS, INC. PRODUCT DATA SHEET

## **X-TRA HEAVY DUTY GREASE**



Lucas Oil X-Tra Heavy Duty Grease offers exceptional lubrication over a wide range of temperatures. The advanced polyurea thickener system stands up to extended high temperature service, provides excellent mobility at very low temperatures, and has noise deadening properties. The highly stable formulation lasts up to three times longer than ordinary grease and is excellent for high-speed bearings and electrical motor bearings.

Lucas Oil X-Tra Heavy Duty Grease has excellent water resistance and extreme pressure protection. It's recommended for steel mills, off-road equipment, fleet, and commercial applications. Lucas Oil X-tra Heavy Duty Grease is certified to the NLGI GC-LB standard.

#### PART NUMBER AND SIZE:

10330 - 1 lb Tub (Case of 12) 10301-30 - 14.5 Ounce (Case of 30) 10305 - 35 lb Pail (1 Pail) 10316 - 120 lb Keg (1 Keg) 10335 - 400 lb Drum 10315 – 1 Red 'N' Tacky 3 Ounce, 2 X-tra HD 3 Ounce (1 Pack)

#### FEATURES AND BENEFITS:

- Lasts up to three times longer than regular grease.
- Virtually wash-out proof.
- Excellent stability at high and low temperatures.
- Exceptional lubrication for high-speed bearings.
- Quiets noisy equipment.

# SPECIFICATIONS, APPROVALS AND RECOMMENDATIONS:

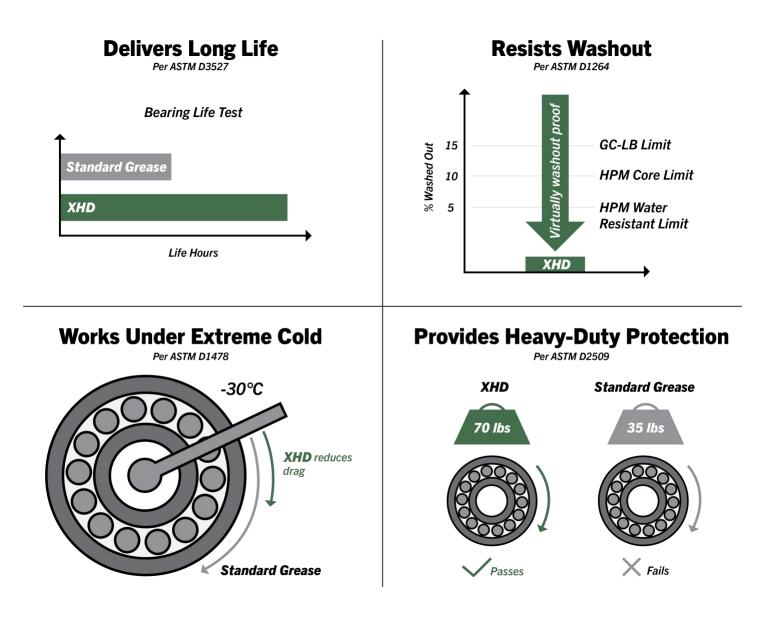
National Lubricating Grease Institute (NLGI) certified: GC-LB

#### MAIN APPLICATIONS:

Due to its long service life, it is ideal wherever a highperformance grease is needed, yet opportunity for service is infrequent. Excellent for high-speed bearings of all types, in electrical motor bearings, and wherever noise deadening is desirable.



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#### **TYPICAL PHYSICAL CHARACTERISTICS:**

PROPERTIES	ASTM	TYPICAL
Thickener Type		Polyurea
Texture		Smooth
Color		Green
Worked Penetration, dmm	D217	285
Dropping Point °F(°C), Min.	D2265	500(260)
Water Wash-Out, % Loss, Max	D1264	10.0
Rust Prevention	D1743	Pass
Copper Corrosion, Rating	D4048	1b
Oil Separation, % Loss, Max	D1742	5.0
Four Ball EP Weld Point	D2596	400
Base Oil Viscosity		
@ 100°C, cSt	D445	14.5
@ 40°C, cSt		145
Viscosity Index		99

These characteristics are typical of current production. However, slight variations in these characteristics may occur.

#### LINKS AND ADDITIONAL INFORMATION:

For additional product or health and safety information, including product Safety Data Sheets, visit LucasOil.com