

LI-CAM EP-2 150 HD (Defence Grease JSD: XG-286)

DESCRIPTION: LI-CAM EP-2 150 grease is heavy duty high performance lithium/calcium soap based grease for use in a wide range of marine, industrial & automotive applications. It is manufactured from high quality refined base oils, special EP additive, compatible friction modifier, rust and oxidation inhibitors are specifically designed to provide good structural stability, resistance to water washout and effective protection from wear, corrosion and also deliver outstanding performance in severe application like Marine, Mines, Quarry, Offshore & Heavy duty off-highway equipments. These greases are used in heavy duty plain and rolling element bearings were operating environments under high temperature, high shock loads in presence of water. These greases are specially developed for application areas were extensive water contact or presence is there and gives outstanding performance.

APPLICATIONS

- These greases are recommended for heavily loaded and high water saturated applications in heavy duty plain and rolling element bearings were operating environments, high temperature, high shock loads, where areas were extensive water contact or presence of water is there, such as Marine Industry, Offshore, Heavy duty & Off-highway, Steel, Paper Mill, Mining & Construction equipments.
- It is used in Marine, Industrial and Constructions applications: Wire Ropes, Marine, Off-shore & Ship crane Ropes, Boom pins, and crane pulleys, Anchor winches, Deck equipment bearings, Cargo door hinges, Thruster and rudder bearings, Open gear or rack and pinion systems, Wood pellet mill roll bearing axles, ball joints, universal joints, kingpins, bushings, cement, construction mining & quarry.

FEATURES AND BENEFITS

Performance standard meets: JSD XG-286, DEF STAN 91-34/4, NATO G-460.

- Excellent extreme-pressure protection, high temperature oil bleed control, mechanical stability and load-carrying ability for equipment protection under heavy shock loading and resistance to softening ensures long lubricant life and prevents leak out of bearings even in the presence of water.
- Advanced polymer & friction modifier additive package which resists water washout, ability to absorb free water, without losing thickener consistency, longer re-lubrication intervals, extends bearing life, reducing grease consumption. Operating temperature up to 140°C.
- Good adhesive property ensures that the grease stays in place for longer relubrication intervals and will not soften and leak from bearings exposed to high temperature, good seals.
- Resistance to water washing, salt water, steam and humid conditions, good pump ability Consistency.
- High protection against seizure and wear, avoiding expensive repairs.

LI-CAM EP-2 150 HD
2
Smooth, Slight Tacky & Pale Brown
Lithium/Calcium soap, EP & AW
1.5 to 2 max
-10°C to 140°C
150
28
1a
265-295
190
400

PROPERTIES

POWERMAXX LUBE INDIA

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