



757

LIFT BOAT GEAR LUBE

- GEAR OILS
- MOTOR OILS
- HYDRAULIC OILS
- PIPE COATINGS
- THREAD SEALANTS
- BEARING GREASES
- SPECIALTY GREASES
- THREAD COMPOUNDS
- SUCKER ROD COATINGS
- OUTSIDE PRESERVATIVES
- WIRELINE GREASE SEALS
- CLEANERS & DEGREASERS
- PIPE STORAGE COMPOUNDS
- RUST & CORROSION INHIBITORS
- THREAD LOCKING COMPOUNDS
- VALVE LUBRICANTS & SEALANTS
- TOOL JOINT & DRILL COLLAR COMPOUNDS

PRODUCT DESCRIPTION

757 Lift Boat Gear Lube is a black, extreme-pressure grease with excellent water-resistant properties. It offers excellent adhesive and cohesive properties. 757 Lift Boat Gear Lube has a very tacky texture yet remains very smooth and buttery. Manufactured with graphite and molybdenum disulfide (moly), 757 Lift Boat Gear Lube forms a protective lubricant coating under heavy loads which prevents metal-to-metal contact. This lubricant has excellent load carrying capability and is very resistant to water washout. A NLGI grade 3 grease, 757 Lift Boat Gear Lube services temperatures from -8 (-22°C) up to 275°F (135°C) and is non-corrosive to copper and steel.

BENEFITS

- Excellent in extreme-pressure conditions
- Excellent water resistance
- Non-corrosive to copper and steel
- Services temperatures from -8°F (-22°C) up to 275°F (135°C)
- Versatile
- Excellent adhesive and cohesive properties
- Very tacky texture yet remains smooth and buttery
- Forms a protective lubricant coating
- Excellent load carrying capability
- Contains graphite and molybdenum disulfide (moly)

APPLICATION

Originally designed to be used on the legs of a jack-up or spud barge, the highly adhesive properties of 757 Lift Boat Gear Lube make it an ideal lubricant/dressing for open gears, rock-drill stems, marine ways, underwater equipment, and industrial applications where extreme resistance to water washout is desirable.

TYPICAL OBSERVATIONS

Color	Black
Texture	Smooth Paste
Dropping Point, ASTM 2265	280°F (138°C)
Pour Point,	
ASTM D-97 (Base Oil)	-20°F (28°C)
Density, lb/gal @ 77°F (25°C)	9.16
Specific Gravity, @ 77°F (25°C)	1.097
Flash Point, ASTM D-92	>300°F (>148°C)
Penetration, ASTM D-217	
worked @ 77°F (25°C)	235–245
Base Oil Viscosity	
@ 40°C, cSt	80
Water Washout Resistance,	
ASTM D-1264 @ 100°F (37°C)	Nil
Evaporation Loss,	
ASTM D-972 @ 210°F (98°C)	Nil
Oil Separation,	
ASTM D-1742 @ 77°F (25°C)	Nil
4-Ball, EP Weld Load, Kgf, ASTM D-2596	400 Pass 500 Weld
LC50 Test Result	Pass
Temperature Range	-8°F up to 275°F (-22°C up to 135°C)
Shelf Life (unopened container)	Four years

RELATED PRODUCTS

- 737 Leg Grease
- 777 Premium Lift Boat Gear Grease

