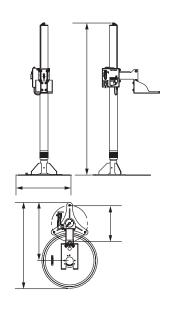
## Grease Piston Pumps Lion™ 350 60:1 Inductor







Dimensions inches (MM)				
A	B Lowered/ Raised	С	D	E
23.25" (588 mm)	58" (1470 mm) 94.5" (2400 mm)	35.75" (910 mm)	24.03" (617 mm)	15" (381 mm)

## **Grease up to NLGI-2**

Lion™ 350 60:1 grease pump is used with 120 and 400 lb drums. The air operated pump hoist lifts and lowers the pump, making drum changes easier, faster and safer. The pumps lower end is rigidly fixed to a follower plate with a single rubber lip. The weight of the pump, pump bracket and follower plate plus atmospheric pressure push the assembly against the grease eliminating channeling and air pockets, keeping grease free from contaminants, minimizing waste, and aiding pump priming.

## **Applications**

- Agriculture/farm implements
- Small auto/truck shops
- In-plant medium volume use
- Truck fleets
- Lube trucks
- Marine

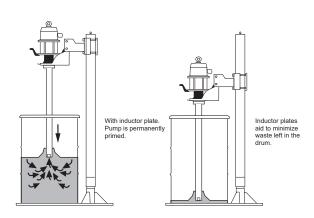
May require air supply fitting 3270-055

TECHNICAL DATA		
Diameter of the pneumatic cylinder	3" (75 mm)	
Stroke of the pneumatic cylinder	36.6" (930 mm)	
Minimum height of equipment	58" (1,470 mm)	
Maximum height of equipment	94.5" (2,400 mm)	
Air inlet	1/2" NPT(M)	
Maximum air pressure	116 psi (8 bar)	
Service Bulletin	SB 4228	

Verify fluid compatibility with MSDS sheets.

Contact Balcrank for pumping grease higher than NLGI-2 and specific system design performance technical data.





MODELS Available	DESCRIPTION	
1451-009	Package, Lion™ 350, 60:1 Inductor Includes: 1450-012 Lion™ 60:1 Grease 120 lbs Inductor	
1451-008	Lion™ 60:1 Grease 400 lbs Package, Lion™ 350, 60:1 Inductor Includes: 1450-011 Lion™ 60:1 Grease 400 lbs & Inductor	
4450-006	Hoist w/ Inductor Plate 120 lb No Pump	
4450-007	Hoist w/ Inductor Plate 400 lb No Pump	
4450-005	Base plate for pump hoist & inductor	

