### LB Lever Hoist 3/4, 1, 11/2, 2, 2 3/4, 3, 6, and 9 Ton capacity



HARRINGTON

The LB Series of lever hoists offers a low headroom, compact design that is perfect for use in tight quarters. Regarded as the best lever hoist in the industry, our LB is recommended for use in heavy-duty construction work, mining, manufacturing, shipbuilding and day-to-day maintenance and repair.

#### Many Benefits From More Features:

- Rugged, all-steel construction that actually weighs less than comparable aluminum models.
- Get positive braking action with Weston-style load brake incorporating two moisture-resistant brake pads with four braking surfaces. Includes two brake pawls for additional reliability.
- Enjoy protection against dirt and moisture with a totally enclosed brake mechanism.
- Ensure long life with machined, heat-treated, split load double reduction gears.
- Operate in close quarters with short steel handle and 15-degree recovery strokes.
- Patented spring-loaded freewheel mechanism permits easy adjustment of the load chain and safeguards against accidental freewheeling under load.
- Equipped with standard rubber grip for non-slip operation.

#### Options: (See page 29)

- Load limit warning handle
- Top hook extender
- Point load hook
- Slip clutch
- Inspection hook
- Bullard<sup>®</sup> and Shur-Loc<sup>®</sup> hooks

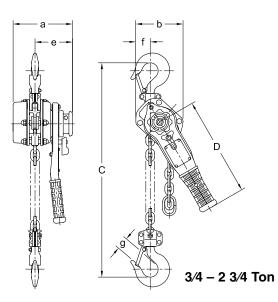
#### Capabilities To Count On:

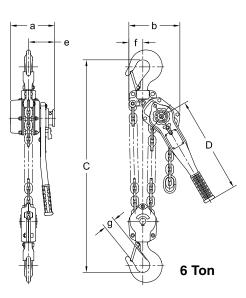
- 5-foot lift is standard, 10-, 15- and 20-foot lifts also stocked; nonstandard lifts available as well.
- Grade 100 heat-treated load chain is nickel plated for corrosion resistance.
- Forged and heat-treated alloy steel hooks open slowly without fracturing under excessive loads. Top and bottom hooks rotate 360.
- Test certificate verifies that every hoist has been factory load tested to 125% of rated capacity, in accordance with ASME B30.21 requirements.

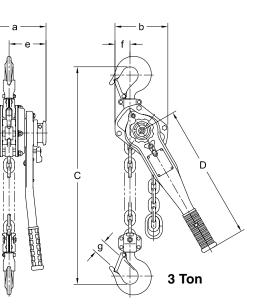


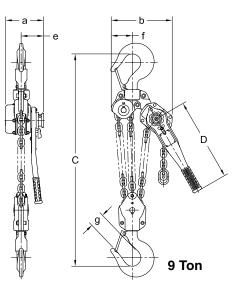
LB LEVER HOIST — SPECIFICATIONS & DIMENSIONS														
Cap. (Tons)	Product Code	Headroom C (in)	Std. Lift (ft)	Pull to Lift Load* (Ibs)	a (in)	b (in)	D* (in)	e (in)	f (in)	g (in)	Load Chain Diameter (mm) x Chain Fall Lines	Net Weight (Ibs)	Shipping Weight Approx. (Ibs)	Weight for Additional One Foot of Lift (Ibs)
3/4	LB008	11.0		54 (36)	5.7	4.7 5.0	9.6 (14.4)	3.8	1.6	0.9	5.6 x 1	13	13	0.5
1	LB010	11.8		72 (46)						1.1		13	14	
1 1/2	LB015	13.2		64 (45)	6.3		10.4 (14.4)	3.9	1.5	1.3	7.1 x 1	18	18	0.7
2	LB020	14.8 15.6 21.3	5	59 (42)	6.8	5.9		4.0	1.8	1.4	8.8 x 1	25	26	1.1
2 3/4	LB028			81 (57)	0.8	5.9								
3	LB030			69		6.3 8.5	16.3 (16.9)	4.4		1.5	10.0 x 1	33	35	1.5
6	LB060			72	7.5				2.3	2.0	10.0 x 2	57	60	3.2
9	LB090	26.8		78		12.0			4.1	2.9	10.0 x 3	88	93	4.7

\*Figures in parentheses are for hoists with the optional load limit warning handle.









## HARRINGTON

### LB Designs and Capacities for Every Application







# Industry's First 2 3/4 Ton Capacity Lever Hoist

Created for industrial applications where 3 Ton is too much and 2 Ton is not enough.

