

# LB Lever Hoists



## Setting new standards for the industry

Harrington's LB lever hoists have been completely redesigned to provide the operator with all of the features needed in one hoist. Our best just got better. As the leader in this hoist market, we studied the needs of the many industries using our lever hoists and then designed all of these important features into our new model. For your day-to-day maintenance and service work or the heavy-duty construction jobs, the Harrington LB lever hoist is always the right choice.



MODEL: LB015

## Look for the advantages

- Improved design
- Compact size
- Lighter weight
- Lower headroom
- Easy to operate, transport and store
- Trouble-free maintenance

## Dependability

- Heavy-duty all-steel construction
- Weston-style mechanical load brake
- Spring-loaded free wheel mechanism
- Nickel-plated corrosion-resistant load chain

## Capacity Range

- 3/4, 1, 1-1/2, 2, 3, 6 and 9 Ton
- Plus the industry's first 2-3/4 Ton

## Applications

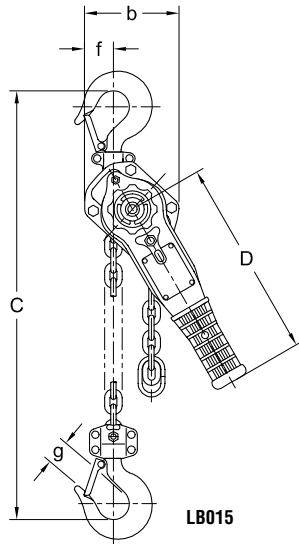
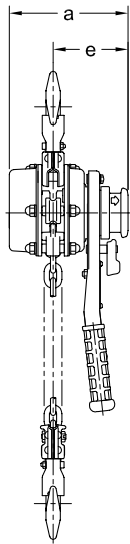
- Maintenance and repairs
- Construction, mining and manufacturing
- Shipbuilding

*Ask your local sales representative or call our Customer Service staff for friendly and expert advice on models and options.*

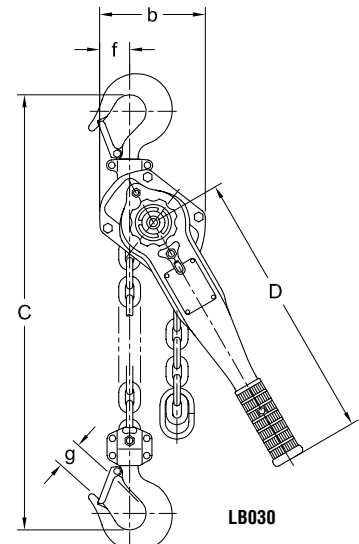
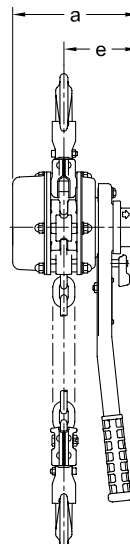
## LB LEVER HOISTS—SPECIFICATIONS AND DIMENSIONS

| Cap.<br>(Tons) | Product<br>Code | Headroom<br>C<br>(in) | Std.<br>Lift<br>(ft) | Pull to<br>Lift Load*<br>(lbs) | a<br>(in) | b<br>(in) | D*<br>(in)     | e<br>(in) | f<br>(in) | g<br>(in) | Load<br>Chain<br>Dia.<br>(mm) x<br>Chain Fall<br>Lines | Net<br>Weight<br>(lbs) | Shipping<br>Weight<br>Approx.<br>(lbs) | Weight<br>for<br>Additional<br>One Foot<br>of Lift<br>(lbs) |         |
|----------------|-----------------|-----------------------|----------------------|--------------------------------|-----------|-----------|----------------|-----------|-----------|-----------|--------------------------------------------------------|------------------------|----------------------------------------|-------------------------------------------------------------|---------|
| 3/4            | LB008           | 11.0                  | 5                    | 54 (36)                        | 5.7       | 4.7       | 9.6<br>(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       | 5.0       | 10.4<br>(14.4) | 3.9       | 1.5       | 1.3       | 7.1 x 1                                                | 18                     | 18                                     | 0.7                                                         |         |
| 2              | LB020           | 14.8                  |                      | 59 (42)                        | 6.8       | 5.9       |                |           |           |           |                                                        | 4.0                    | 1.4                                    |                                                             | 8.8 x 1 |
| 2 3/4          | LB028           |                       |                      | 81 (57)                        |           |           | 16.3<br>(16.9) | 4.4       | 1.8       | 1.5       | 10.0 x 1                                               |                        |                                        | 33                                                          |         |
| 3              | LB030           | 15.6                  |                      | 69                             | 7.5       | 8.5       |                |           |           |           |                                                        | 2.3                    | 2.0                                    | 10.0 x 2                                                    | 57      |
| 6              | LB060           | 21.3                  |                      | 72                             |           |           | 4.1            | 2.9       | 10.0 x 3  | 88        | 93                                                     |                        |                                        |                                                             |         |
| 9              | LB090           | 26.8                  |                      | 78                             |           |           |                |           |           |           |                                                        |                        |                                        |                                                             |         |

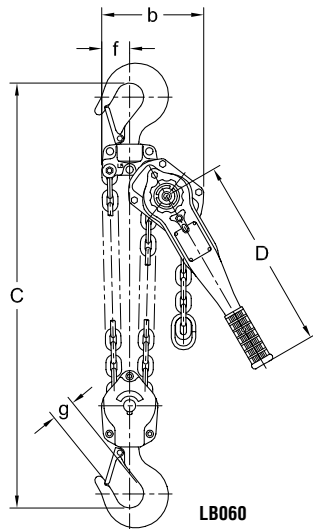
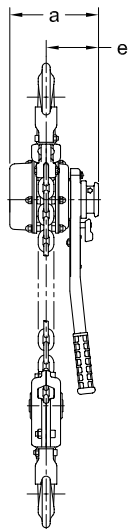
\*Figures in parentheses are for hoists with the optional load limit warning handle.



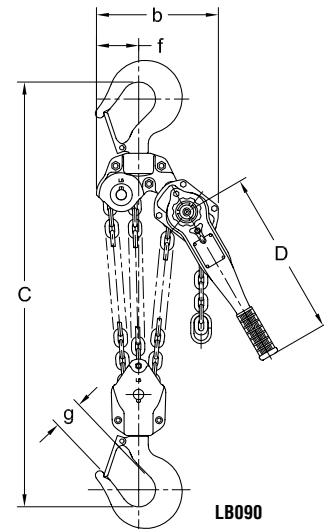
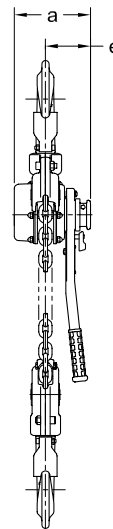
LB015



LB030



LB060



LB090



MODEL: LB008



MODEL: LB030



MODEL: LB060



MODEL: LB090



Easy to operate — improved design



Easy to transport — compact and lightweight

## LB LEVER HOISTS—WITH SLIP CLUTCH

LB Lever Hoists with the Slip Clutch option will prevent the hoist from being used to lift damaging loads beyond rated capacity. The Slip Clutch is factory installed and is clearly identified on the hoist nameplate and with a black free chain knob.

- Capacities available – 3/4, 1-1/2, 3 and 6 Ton
- Heavy-duty all-steel construction
- Spring-loaded free wheel mechanism
- Weston-style load brake
- Totally enclosed brake with slip clutch
- Nickel-plated, corrosion-resistant load chain



MODEL: LB-SC

## LB LEVER HOISTS—OPTIONAL ACCESSORIES



Point Load or Shipyard Hooks



Load Limit Warning Handle



Top Hook Extender

*Consult Customer Service for full details.*

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