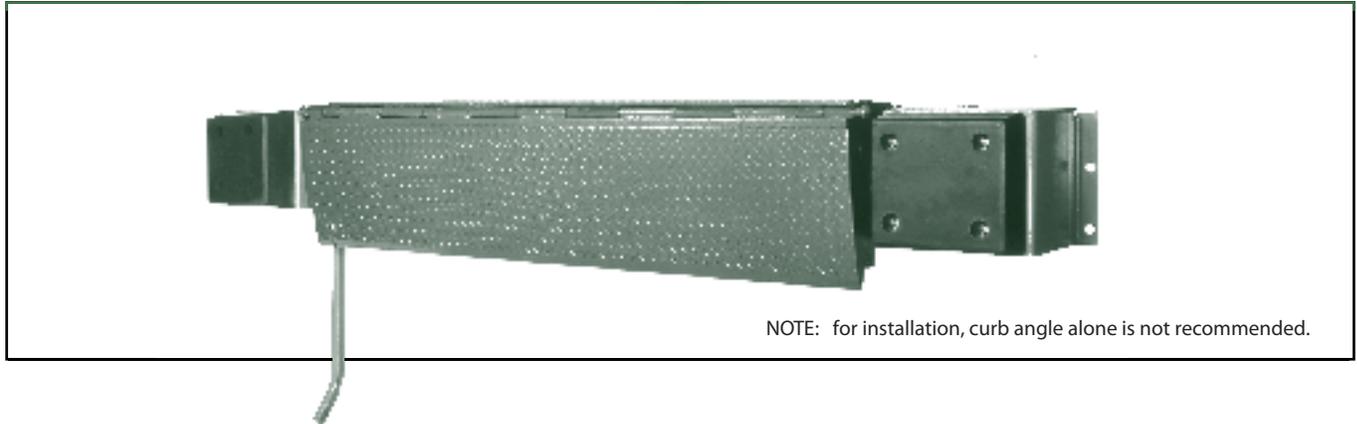


## Bar Lift Edge-of-Dock Leveler



NOTE: for installation, curb angle alone is not recommended.

## BAR LIFT EDGE-OF-DOCK FEATURES

### Affordable

The affordable choice for many loading dock applications that require simple operation, low-maintenance, long-life, full width access and dynamic ramp capacities. Simply mounts to the face of the dock, typically without expensive concrete work.

### Bar Type Actuation

- Simple Mechanical Operation
- Spring Assist Combined With Bar As A Lever, To Minimize Lifting Effort, Manually Activated Will Automatically Extend Lip Onto The Truck Bed
- Unit Stores Automatically Upon Truck Departure

### Low-Maintenance

- Fewer Moving Parts - Simple Spring Assist
- Less Downtime - Easy Adjustments Made With Simple Hand Tools

### Long-Life

- High Strength Safety Four-Way Tread Plate On Deck And Lip Ensures Lasting Stability and Durability In All Our Levelers
- Formed Gussets Give Better Structural Support In Stored Position
- Rugged Formed Bump Blocks And Molded Cord Rubber Bumpers Protect Dock Face And Leveler From Truck Damage

### Safety

- Serves A Full 10" Range; 5" Above Dock And 5" Below Dock
- Units Meet With Or Exceed Federal Occupational Safety And Health Standard Requirements For Dock Boards Dated June 27th, 1974 And The American Mechanical Engineers Specifications ANSI MH14.1-1984.

**20,000 lb. Dynamic Capacity (25,000, 30,000 and 35,000 lb Capacity Available)**

**66", 72" Standard Deck Widths  
78", 84" Optional Deck Widths**

**102", 108", 114" and 120" Overall Widths\***

**UNITS IN STOCK CALL FOR AVAILABILITY:**

**66" Wide 20,000 lb Capacity  
72" Wide 20,000 lb Capacity**

### Professional Service For Timely Help And Personal Response

Need Help Contact Direct With Customer Service  
Call 1-216-521-7922

### Easy Operation



Chalfant Sewing Fabricators, Inc. reserves the right to make design improvements without notice.

Consistent with our policy of continuing product improvement, we reserve the right to change these specifications without notice or obligation.

## Bar Lift Edge-of-Dock Leveler

### Architectural Specifications

- Dock Leveler(S) To Be Model BL From Chalfant Sewing Fabricators, Inc., Cleveland, OH 44102-2325.
- Bar Lift Mechanical Edge-of-dock Leveler To Have Deck Width Of ("C") \_\_\_\_\_" Wide With Approximate Workable Span Of ("B") \_\_\_\_\_" Span, And Rollover Capacity Of ("E - lbs") \_\_\_\_\_ Capacity.
- Bar Lift Feature And Spring Assist Permit Easy Extension Onto Truck (No Lifting Required).
- Unit To Return To Stored Position Automatically Upon Truck Departure
- Self-contained Unit To Mount Externally To Dock Face Without Concrete Pit Forming.
- Unit To Include Formed Plate Steel Bump Blocks And Molded Cord Rubber Bumpers.

### Dock Bumpers

Formed Steel Bump Blocks Faced With 4" Thick Molded Cord Rubber Bumpers, Protect Dock Face And Dock Leveler From Truck Damage. Two (2) Per Dock Leveler

### One-Year Guarantee

Chalfant Offers A One-Year Guarantee On All Materials And Workmanship. This Warranty Does Not Cover Any Failure Caused By Improper Installation, Overloading, Abuse, Vehicle Impact, Negligence Or Failure To Lubricate And Adjust The Equipment Properly. Adjustments And Lubrication Are Not Covered By Warranty.

### Unit Data

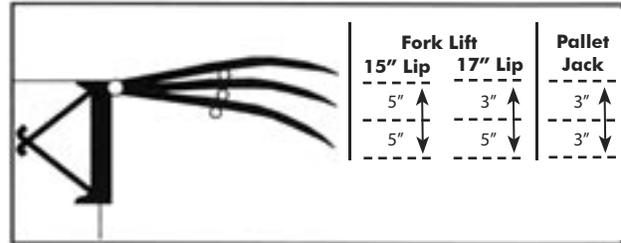
- Bar Type Actuation (No Lifting)
- Spring Lift Assist With Simple Adjustment With Hand Tools.
- Continuous Hinge Design
- Deck & Lip High Strength Steel Safety Tread Plate
- Lip Projection: Minimum 12"

### Pallet Jack Operations

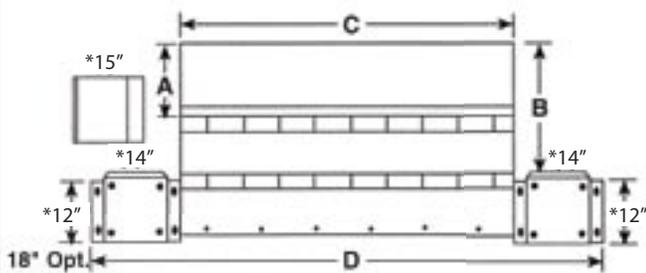
Specify Flat Models.

### Travel

Forklift Operations.



### DIMENSIONS AND CAPACITIES



\* Note: Bumper Dimensions May Vary

Model	A Lip Length	B Approx. Span	C Deck Width	D Overall Width*	E Rollover Capacity lbs.
BL66-20	15"	26"	66"	*102"	20,000
BL66-20-17	17"	29.75"	66"	*102"	20,000
BL72-20	15"	26"	72"	*108"	20,000
BL78-20	15"	26"	78"	*114"	20,000
BL84-20	15"	26"	84"	*120"	20,000

25,000 lbs, 30,000 lbs and 35,000 lbs Capacity Models Available  
66", 72", 78", and 84" Deck Widths And 17" Lip Length Models Also Available  
\*Overall Width May Vary Depending Upon Bumper Dimensions

Customer: \_\_\_\_\_  
 Signature Approval By: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_  
 Architect/GC: \_\_\_\_\_

Authorized Dealer