

# BL Series

## ED Series Also Available

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

66", 72", 78", and 84"  
Deck Widths  
96", 102", 108", and 114"  
Overall Widths

### ■ Affordable, Dependable Levelers for Every Operation.

Offering a range of lengths, widths, and dynamic capacities, the BL Series Leveler combines rugged durability with a competitive price. BL Series Levelers provide an operating range of 5" above and 5" below dock, with a minimum lip projection of 12 3/4" and an overall span of 27 3/4". Broad centerplate and lip are constructed of 55,000 lb. minimum yield steel tread plate. Grease fittings on continuous lip hinge are standard with each unit. All PIONEER BL Series Levelers are exclusively equipped with 3 formed steel gussets, providing 30,000 lbs. of structural support in the stored position.

### ■ Warranty

PIONEER offers a 2-year warranty on structural members. A 2-year warranty is provided on mechanical and miscellaneous parts (including materials, labor, and freight).

### ■ Guarantee

Pioneer will provide our standard warranty or match any documented competitive warranty in the industry for comparable models. There is no fine print. *We build it and we guarantee it!*

Quality  
Dock  
Levelers

Long  
Lasting

Easy to  
Install  
and  
Operate

Safe



PIONEER's exclusive design provides **3 Formed Steel Gussets** for matchless structural support, offering 30,000 lbs. of solid support in stored position.



Our unique **Torsion Spring Lift Assist**, coupled with the **Pushover Bar**, is the BL Series' only moving part; allowing easy adjustment with simple hand tools—*minimizing down time and maintenance costs!*



The BL Series' convenient **BarLift** allows the operator to easily tilt the Leveler rearward, then push it forward onto the truck bed. *No pulling or straining required!*



### ED Series

Convenient **Lifting Hook** provides smooth raising and extension of Leveler onto truck.

### Metric Specifications

9,072; 11,340; 13,608 and 15,876 kg Dynamic Capacities  
1,676; 1,829; 1,981 and 2,133 mm Deck Widths  
2,438; 2,591; 2,743 and 2,896 mm Overall Widths



*Rugged. Dependable. PIONEER.*



# BL & ED Series

## Features & Specifications

ALL PIONEER Levelers meet or exceed the performance requirements of CS202-56., O.S.H.A., and A.N.S.I. MH14.1-1984.

### Durability

- Centerplate and lip are constructed of 55,000 lb. Minimum Yield Steel Tread Plate.
- Formed, plate steel **Bump Blocks** and molded cord **Rubber Bumpers** protect dock face and Leveler from truck damage.
- **Continuous Hinge Design** with **Grease Fittings** included as standard with each unit.
- Unique **Torsion Spring Design** allows simple, precise adjustment.

### Easy Installation

- **Steel Rivets** located at either end of the centerplate hinge provide easy, forklift installation.
- Optional **Self-forming Pan** allows unit to be recessed into dock face without concrete pit forming (specify ED66MP or BL66P).

### Simple Operation

- **Mechanical Torsion Spring Lift Assist** allows simple, one-man operation.
- Leveler raises and extends smoothly onto truck bed with use of convenient **Lifting Hook (ED Series)** or **Bar Handle (BL Series)**.
- Unit is easily recycled with truck in position and automatically returns to stored position upon truck departure.
- **Flat Models** available for pallet jack operation.

### Safety

- **Mechanical Torsion Spring Lift Assist** means no pulling or straining.
- **Solid Steel Gussets** provide centerplate support for end-loading trailers.

PIONEER offers a complete line of finely crafted, technologically advanced loading dock equipment, including **Mechanical and Hydraulic Pit Levelers, Edge-of-Dock and Top-of-Dock Levelers, Portable Dock Boards, Vehicle Restraints, Dock Seals and Shelters**, and other quality accessories. Just call us toll free for personal, professional customer assistance and responses to all of your product needs.

toll free  
**1-800-251-3382**



ED Series

Competitively Priced and Built to Last

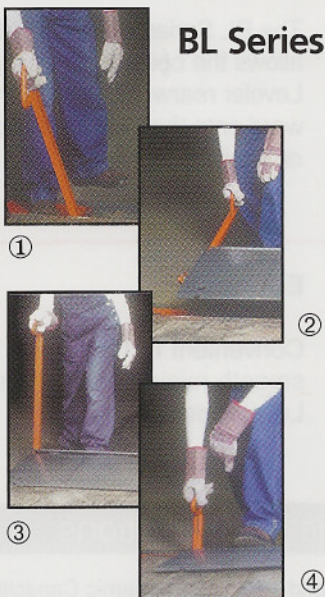
20,000 lb. Dynamic Capacity (25,000 and 30,000 lb. Capacities Available)

66", 72", 78" and 84" Deck Widths 96", 102", 108" and 114" Overall Widths.

*Klatt Equipment, Inc.*

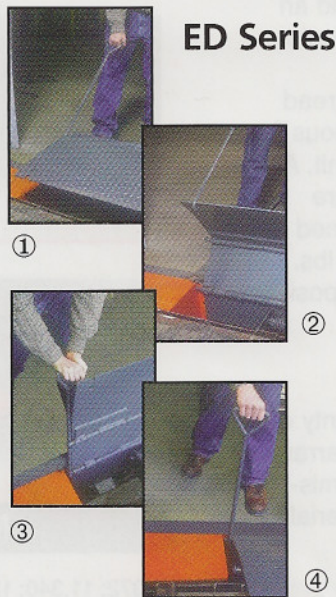
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CUDAHY (MILWAUKEE), WI 53110  
(414) 769-7676 FAX: (414) 769-7651  
(800) 769-7626

Simple Operation



BL Series

- ① Lift the bar up from the stored position. The bar will halt angled toward the truck. Then pull the bar handle back and down towards you. The BarLift will automatically lock into position.
- ② Using the bar as a lever, pull the bar up and forward.
- ③ Lip automatically rides forward onto truck bed.
- ④ Very important. To prevent damage to the bar, return it to the stored position.



ED Series

- ① Activate the Leveler by hooking the front hinge rivet with the convenient lifting hook and bringing it back towards you.
- ② Hook the Leveler by the hole provided on the right-hand side of the lip and bring the lip towards you.
- ③ Place the lifting hook on the rear hinge pin (behind the front hinge rivet) and push the Leveler forward onto the truck.
- ④ Leveler extends forward onto truck bed.

### Dealer Locations

PIONEER Loading Dock Equipment is available nationwide. For the location nearest PIONEER Dealer, call us toll free at 1-800-251-3382.



**Rugged. Dependable. PIONEER.**

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