

# C Series

## Mechanical Leveler

25,000: 30,000 and 35,000 lb.  
Dynamic Capacities

6 and 7' Widths  
6' and 8' Lengths

### Solid PIONEER Levelers Keep Working For You.

With standard 25, 30, and 35,000 lb. dynamic capacities, the C Series Leveler has all the quality expected of a PIONEER product. Deck and lip are constructed of 55,000 lb. minimum yield steel tread plate. Lip keepers serve as night locks for security and provide safe cross-traffic support when unit is stored. Dock bumpers and grease fittings on lip hinge are standard with each unit.

### Warranty

PIONEER offers a 1-year warranty on structural members and main springs. A 1-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.



Rugged. Dependable. PIONEER.



Full Length Deck support beams totally welded to solid steel full width front and rear cross members.



Positive Hold-down Device allows up and down float when in service. Automatic adjustment for air ride trailers is standard.



Fully mechanical, single-handed Pull-chain Operation means NO LIFTING or STRAINING.



The C Series incorporates simple, Direct Extension Spring Design with no moving parts - nothing to service!

Quality Dock Levelers

Long Lasting

Easy to Install and Operate

Safe

# C 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

- Deck and lip are constructed of 55,000 lb. Minimum Yield Steel Tread Plate.
- All PIONEER Levelers are exclusively equipped with full length deck support beams. Each beam is fully welded to a Full-width Header Plate at the front of the Leveler.
- Direct Extension Spring Design has no moving parts - nothing to service!
- Extra Heavy Rear Angle with Strategically Placed Gussets provides maximum structural support and frame strength.
- Molded Bumpers included to protect dock face and Leveler from truck damage.
- Continuous Hinge Design with Grease Fittings included as standard.

### Easy Installation

- Front and rear Forklift Slots provide easy access for maneuvering and installation.
- Side Ports allow unit to be suspended and lowered into pit from dock floor.
- Custom engineered Rear Angle is two inches wider than the Leveler, providing extra area to weld at both ends.

### Simple Operation

- Conveniently located Pull-chain provides easy activation of deck and lip.
- Direct extension Spring Counterbalance provides easy walk-down.
- Operating Range of 12" above and 12" below dock allows Leveler to be recycled with the truck in position.
- Automatic Lip locks into position when extended and releases when unit is walked down to position on truck floor.

### Safety

- Maintenance Struts are a standard feature on all C Series Levelers.
- Positive Hold-down Device allows up and down float when in service.
- PIONEER's Counterbalance System operates on simple, Direct Extension Spring Design with no moving parts. Adjustment Nut is located at the front of the Leveler for safe, easy access.
- Lip Keepers serve as night locks for security, and provide safe Cross-traffic Support when unit is stored.
- Safety Legs automatically provide below dock support in event of premature truck departure.
- Toe Guards protect workers from injury during loading and unloading.



Rugged. Dependable. PIONEER.

P.O. Box • Spring Hill, Tennessee 37174  
Phone: 931.486.2296 • Fax: 931.486.0316  
www.pioneerleveler.com

PIONEER offers a complete line of finely crafted, technologically advanced loading dock equipment, including Mechanical and Hydraulic Pit Levelers, Edge-of-Dock and Hydraulic Top of Dock Levelers, Portable Dock boards, Vehicle Restraints, Dock Seals & Shelters, High Speed Fabric Roll-Up Doors, 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**



Conveniently located pull-chain provides easy activation of deck and lip.

Direct extension spring counterbalance provides easy walk-down.



Adjustment nut is located at the front of the Leveler for safe, easy access.

### Dealer Locations

PIONEER Dock Equipment is available nationwide. For the location of your nearest PIONEER Dealer call us toll free at **1.800.251.3382**.

017515