

EVR650 Series



■ Dependable, Affordable Safety That's Easy to Install.

PIONEER's EVR 650 Truck Restraint makes automatic dock safety affordable and easy. With just the push of a button, the EVR 650 provides in excess of 50,000 lbs. of holding strength for additional safety against unexpected truck movement. The unit's operating system is completely self-contained within a heavy-duty steel console for protection from dock debris, the elements, and accidental damage. The EVR 650 works without scheduled adjustments or risky manual effort by the operator. Periodic lubrication is the only maintenance necessary!

■ Warranty

PIONEER offers a 1-year warranty on all structural members. A 1-year warranty is provided on mechanical, electrical, 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!*

More than 50,000 lbs. of Restraining Force!

12" - 30" Operating Range

.25 hp. Motor, 1 ph., 115V



Automatic Push-button Control allows for easy operation.



Fully Enclosed Motor requires no assembly. *Unit installs in approximately 1 hour!*



Complete Visual Communication Package includes inside/outside signage for enhanced safety at the dock.

Metric Specifications

More than 22,680 kg of Restraining Force
305 to 762 mm Operating Range

Quality
Truck
Restraints

Long
Lasting

Easy to
Install
and
Operate

Safe



Rugged. Dependable. PIONEER.

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Features & Specifications

ALL PIONEER Truck Restraints meet 1998 ICC regulations.

Durability

- **Bolt-hole Pattern Design** provides optimal holding force.
- **Non-impact Operation** meets 1998 ICC regulations.
- Fully automatic unit provides **Restraining Force in excess of 50,000 lbs.**

Easy Installation

- **Installs** in approximately **1 hour.**
- Mounts directly to face of new or existing dock using **8 anchor bolts and 2 ground anchors.**
- **Recommended Factory Consultation** available for dock heights of less than 48" or 24" deep pits.
- **Optional Factory Provided Blockout** available for bumper projections greater than 4" (including Edge-of-Dock Levelers).
- **Optional Steel Mounting Plate** for new construction and **Template for Pre-mounting Attachment Bolts.**

Simple Operation

- Fully automatic unit provides reliable operation with simple, **Push-button Control.**
- **Low-profile Restraint Housing** height and mounted location do not restrict access to dock by smaller vehicles such as UPS trucks, delivery vans, or pick-up trucks.

Safety

- **Hook** captures and holds all legal ICC Bars. **Positive Hold Feature** maintains ICC bar contact with hook while allowing free float with vertical truck movement.
- **Automatic Restraint Hook** is released and retracted effortlessly by dock attendant with just the touch of a button.
- The EVR-650 **Communication System** includes inside/outside **Traffic Light Signals and Driver Warning Signs.**
- **Fully Enclosed Operating System** guards against physical and electrical overload.
- **Automatic Warning Alarm** sounds if the hook does not capture the ICC Bar.

Note: When Pit Leveler lip length exceeds 18" or Pit depth exceeds 20" notify factory.

Dealer Locations

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



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P.O. Box 338 • 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 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

Simple Operation



Positive Contact Hook captures and holds all legal ICC Bars.

Inside/outside **Automatic Light System** with safety signs.



EVR **Communication System** includes inside/outside **Traffic Light Signals and Driver Warning Signs.**

