

EVR650S Series

Automatic Truck Restraint

Dependable, Affordable Safety that's Easy to Install.

PIONEER's EVR650S Truck Restraint makes automatic dock safety affordable and easy. With just the push of a button, the EVR650S 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 EVR650S works without scheduled adjustments or risky manual effort by the operator. Periodic lubrication is the only maintenance necessary!

Warranty

PIONEER offer a 1-year warranty on structural members. 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.



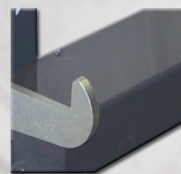
More than 50,000 lbs.
of Restraining Force.

12" - 30" Operating Range

Single Phase, 115 Volt
.25 HP, 24 Volt Motor



Automatic Push-button Control
allows for easy operation.



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



Design provides **redundant
positive hook feedback**, backed
by programmed logic, in the event
of a bent or missing R.I.G. or an
improperly located trailer.

Quality Dock Levelers

Long Lasting

Easy to Install and Operate

Safe

EVR650S Series

Features & Specifications

All PIONEER Truck Restraints meet 1998 ICC (R.I.G.) regulations.

Durability

- Bolt-hole Pattern Design provides optimal holding force.
- 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 Extension available for bumper projections greater than 4" including Edge-of-Dock Levelers).
- Note: As with all electrical equipment, this unit should not be immersed or submerged. Contact Pioneer for alternative solutions.

Simple Operation

- Fully automatic unit provides reliable operation with simple, Push-button Control.
- The unique "Hook Guard" senses the fully captured R.I.G. and automatically changes the inside and outside lights. This design provides redundant positive hook feedback, supported by programmed logic, in the event of a bent or missing R.I.G. or an improperly located trailer.
- 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 R.I.G.'s. Positive Hold Feature maintains R.I.G. 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 EVR650S 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 R.I.G.

NOTE: When the Pit Leveler lip length exceeds 18"
Pit depth exceeds 20" notify factory.



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PIONEER offers a complete line of finely crafted, technologically advanced loading dock equipment, including **Hydraulic, Air Operated and Mechanical 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, HLVS Fans** 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 R.I.G. (Rear Impact Guards).

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



EVR Communication System includes inside/outside **Traffic Light Signals (L.E.D.)** and **Driver Warning Signs.**



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.**