

EVR650 Series

Automatic Truck Restraint

Dependable, Affordable Safety that's Easy to Install.

PIONEER's EVR650 Truck Restraint makes automatic dock safety affordable and easy. With just the push of a button, the EVR650 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 EVR650 works without scheduled adjustments or risky manual effort by the operator. Periodic lubrication is the only maintenance

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.



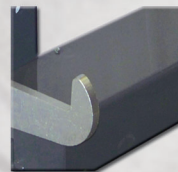
More than 50,000 lbs.
of Restraining Force.

12" - 30" Operating Range

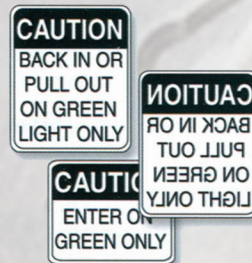
Single Phase, 115 Volt
.25 HP, 24 Volt Motor



Automatic Push-button Control
allows for easy operation.



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



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

Quality Dock Levelers

Long Lasting

Easy to Install and Operate

Safe

EVR650 Series

Features & Specifications

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

Durability

- Bolt-hole Pattern Design provides optimal holding force.
- Non-impact Operation meets 1998 ICC (R.I.G.) 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.
- 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.
- 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 EVR650 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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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.**

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EVR750 Series

Featuring the *ForceFlex* Hook

Dependable, Affordable Safety that's Easy to Install.

PIONEER's EVR750 Truck Restraint featuring the *ForceFlex* Hook eliminates the need for the dock attendant to leave the building and communicate with the truck driver. With the push of a button the EVR750, with the *ForceFlex* hook design, offers superior holding strength (in excess of 37,000 lbs.) yet will allow the truck to depart when the release button is pressed no matter the amount of pressure on the R.I.G. (Rear Impact Guard). The *ForceFlex* hook only releases when the dock attendant presses the release button. 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 EVR750 works without scheduled adjustments or risky manual effort by the operator. Periodic lubrication is the only maintenance necessary!

Warranty

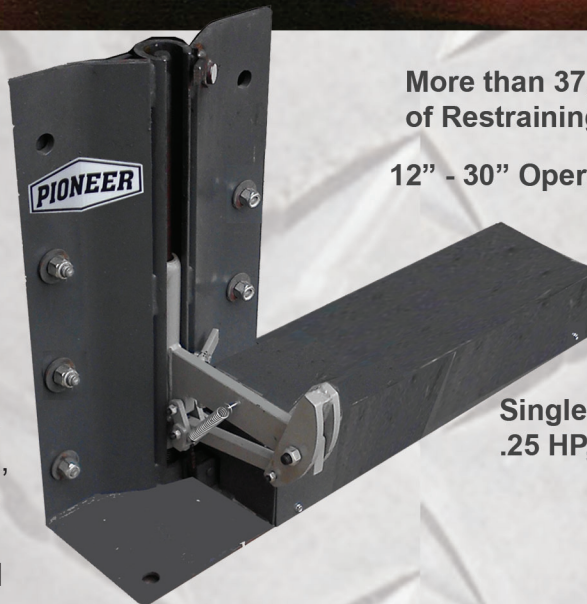
PIONEER offer a 1-year warranty on structural members. A 1-year warranty is provided on mechanical and miscellaneous parts (including materials, labor, and freight).

Guarantee

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



Rugged. Dependable. PIONEER.



More than 37,000 lbs.
of Restraining Force.

12" - 30" Operating Range

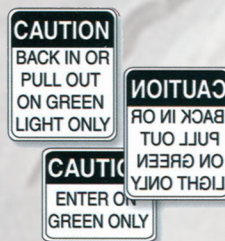
Single Phase, 115 Volt
.25 HP, 24 Volt Motor



Automatic Push-button Control
allows for easy operation.



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



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

Quality Dock Levelers

Long Lasting

Easy to Install and Operate

Safe

EVR750 Series

Features & Specifications

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

Durability

- **Bolt-hole Pattern Design** provides optimal holding force.
- **Non-impact Operation** meets 1998 ICC (R.I.G.) regulations.
- Fully automatic unit provides **Restraining Force in excess of 37,000 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**.
- **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**.
- **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

- **ForceFlex Hook** captures and holds all legal R.I.G.'s. **Positive Hold Feature** maintains R.I.G. contact with hook while allowing a free float with vertical truck movement.
- **Automatic Restraint ForceFlex Hook** is released and retracted effortlessly by dock attendant with just the touch of a button.
- The EVR750 **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" or Pit depth exceeds 20" notify factory.



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toll free
1.800.251.3382

Simple Operation



Positive Contact ForceFlex 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.**

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MVR Series

Mechanical Truck Restraint

**More than 50,000 lbs.
of Restraining Force!**

12" - 30" Operating Range

Competitively Priced and Easy to Install.

Pioneer's MVR Series makes dock safety affordable and easy. Featuring a high strength unit with a streamlined, low profile housing, the MVR provides a restraining force in excess of 50,000 lbs. Pioneer's rugged, solid steel housing is built to withstand weathering and truck impact,

Warranty

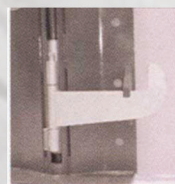
PIONEER offers a 1-year warranty on structural members. A 1-year warranty is provided on mechanical and miscellaneous parts (including materials, labor, and freight).

Guarantee

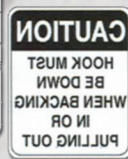
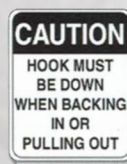
PIONEER will provide our standard warranty **or match any documented competitive warranty in the industry** for comparable models. There is no fine print. *We build it and we guarantee it!*



Low profile, mechanical MVR bolts directly to the dock face and ground - **installs in about 1 hour!**



Self-cleaning Spring and hook assembly requires no maintenance and only periodic lubrication.



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

Quality Dock Levelers

Long Lasting

Easy to Install and Operate

Safe



Rugged. Dependable. PIONEER.

MVR Series

Features & Specifications

All PIONEER Truck Restraints meet
1998 R.I. G. (Rear Impact Guard) regulations.

Durability

- **Bolt Hole Pattern Design** provides optimal holding force.
- **Non-impact Operation** - meets 1998 R.I.G. regulations.
- Semi-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

- Using the **Activation Bar**, operator depresses and aligns hook with the R.I.G. bar.
- Semi-automatic unit rises to securely capture the R.I.G. Prior to truck departure, operator uses activation bar once more to push hook down and pivot it back into stored position.

Safety

- **Exclusive Pivoting Hook** captures and holds all legal R.I.G.'s: Allows for debris or snow removal within 4" of dock face.
- **Positive Float Feature** maintains R.I.G. contact with hook while allowing free float with vertical truck movement.
- **Unique Activation Bar** allows semi-automatic operation from top of dock. Eliminates need for dock personnel to leave area.
- Complete safety signage is standard. Inside/outside **Manually Operated or Automatic Light System** with safety signs is optional.

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



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toll free
1.800.251.3382

Optional inside/outside **Manually Operated or Automatic Light System** with safety signs.



MVR Communication System includes inside/outside **Traffic Light Signals** 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.**

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SLR950 Series

Automatic Truck Restraint

Dependable, Affordable Safety that's Easy to Install.

PIONEER's SLR950 Truck Restraint makes automatic dock safety affordable and easy. With just the push of a button, the SLR950 provides in excess of 32,000 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.

Warranty

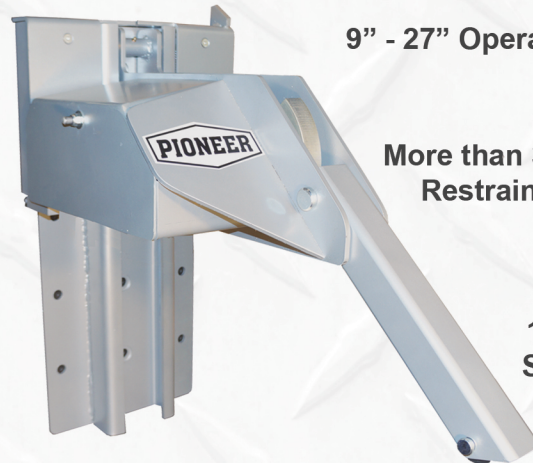
PIONEER offers a 1-year warranty on structural members. A 1-year warranty is provided on mechanical and miscellaneous parts (including materials, labor, and freight).

Guarantee

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



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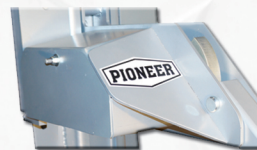
9" - 27" Operating Range

More than 32,000 lbs. of
Restraining Force.

Single Phase,
115 Volt Power
Supply, 24 Volt
Motor



Automatic Push-button Control
allows for easy operation.



Fully Enclosed Motor.



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

Quality Dock Levelers

Long Lasting

Easy to Install and Operate

Safe

SLR950 Series

Features & Specifications

All PIONEER Truck Restraints meet 1998 ICC regulations.

Durability

- Bolt-hole Pattern Design provides optimal holding force.
- The SLR950 is an impact-style vehicle restraint which combines an advanced communication system with a low-profile carriage and an impact extension bar that accommodates a wide range of lower R.I.G.'s (rear impact guards).
- Fully automatic unit provides Restraining Force in excess of 32,000 lbs.

Easy Installation

- Mounts directly to face of new or existing dock above ground level keeping the motor clear of flooding water and debris.
- Recommended Factory Consultation available for dock heights of less than 48" or 24" deep pits.
- Note: As with all electrical equipment, this unit should not be immersed or submerged. Contact Pioneer for alternative solutions.

Simple Operation

- The unit is positioned to the correct height for each individual trailer by the trailer itself.
- Fully automatic unit provides reliable operation with simple, Push-button Control.

Safety

- Hook captures and holds legal R.I.G.'s. from 9" to 27" off ground.
- 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 SLR950 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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Simple Operation

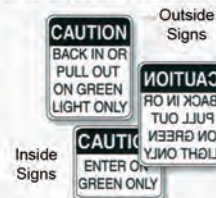


Positive Contact Hook captures and holds all legal R.I.G. (Rear Impact Guards).

Inside/outside Automatic Light System with safety signs.



SLR950 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**.

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