WHAT’S THE RISK?

When ‘spotted’ on landing gear, for loading and unloading, transport trailers present a critical safety risk. Stressed by the combined weight of cargo and forklifts, trailers can up-end, or landing gear can collapse, creating potentially devastating situations for workers caught within.

Trailer stability is affected by a complex relationship involving number of axles, trailer weight, landing gear placement, weight and placement of cargo, weight and position of forklift and more.

Understanding the load and stability ratings of all the different equipment in the marketplace is beyond the training of most forklift drivers, making every trip into the nose of the trailer a gamble.

THE SIMPLE IRONguard SOLUTION.

When the cab disengages from the trailer, the trailer is at risk of collapse unless a secondary support system is utilized. For strength and support, IRONguard’s line up of portable Trailer Stands can be easily placed under a trailer’s front end to help prevent mishap and tragedy.
AutoStand PLUS

**For Heavyweight & High Traffic Docks**

- **An IRONguard™ Top Option**
  - Gas shock, self-leveling system auto adjusts height
  - Large base creates stable solution
  - Gas shock, self-leveling system auto-adjusts height

- **Strong Support**
  - Engineering for heavy-duty use
  - Large base creates stable solution
  - Gas shock, self-leveling system auto-adjusts height

- **AutoStand**
  - Top-of-the-line engineering

- **Features**
  - Up to 100,000 lbs Static Load Capacity (45,359 kg)
  - Large weight distributing base (17” x 18.5”)
  - Large trailer contact pad (5” x 30” x 1/4”)
  - 16” (406 mm) diameter solid rubber tires for easy handling
  - Easy to position
  - Gas shock, self-leveling system with lever locking mechanism
  - 1-year limited warranty

**AutoStand**

**For Heavyweight & Low Traffic Docks**

- **Simple, Strong & Dependable**
- **Strength in Numbers. Four Strong Options.**

**AutoStand PLUS**

- Best option for a busy loading dock environment

**FOR LIGHTER WEIGHT & HIGH TRAFFIC DOCKS**

- **Simple Set-Up**
  - Quick & easy positioning of two load-supporting posts
  - Simple maneuver height adjustment
  - Enhanced stability from 2-post solution

**FOR LIGHTER WEIGHT & LOW TRAFFIC DOCKS**

- **Dependable & Agile**
  - Height adjustable with easy ratchet system
  - Ratchet top stabilizing jack supports when it’s needed

**Two-Post Trailer Stand**

- Two points of support

**Support Where It’s Needed**

**Prevent**

- Trailer Up-ending
- Landing Gear Collapse
- Injury

** Prevent Trailer Up-ending**

**Prevent Landing Gear Collapse**

**Prevent Injury**

**Ergonomic & Easy to Operate**

**Top-of-the-Line Engineering**

**ERGO& EASY TO OPERATE**

**Prevent Trailer Up-ending**

**Prevent Landing Gear Collapse**

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**SUPPORT WHERE IT’S NEEDED**

**Prevent Trailer Up-ending**

**Prevent Landing Gear Collapse**

**Engineered for strength and stability with a broad supportive platform, AutoStand can more than carry its weight in creating a safer loading dock. AutoStand helps prevent trailer up-ending and landing gear collapse with its 100,000 lbs. (45,359 kg) load capacity!**

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**A HEAVYWEIGHT SOLUTION FOR HIGH TRAFFIC DOCKS**

**Top-of-the-line Engineering**

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- **Up to 100,000 lbs Static Load Capacity (45,359 kg)**
- **Large weight distributing base (17” x 18 1/2”) (432 x 470 mm)**
- **Large trailer contact pad (5” x 30” x 1/4”) (127 x 762 x 6 mm)**
- **10” diameter wheels (254 mm)**
- **Easy to position**
- **Gas shock, self-leveling system with security pin**
- **1-year limited warranty**

**AutoStand**

**A HEAVYWEIGHT SOLUTION FOR LOW TRAFFIC DOCKS**

**Simple, Strong & Dependable**

- **Strength in Numbers. Four Strong Options.**
- **AutoStand Plus**
  - Broad option for a busy loading dock environment.
  - With its broad, stable platform and ergonomic design, the AutoStand Plus is engineered to shoulder the weight and strains of on/off loading in heavy-duty loading dock environments. AutoStand Plus can be positioned in seconds, instantly creating a stronger, more stable loading environment.
  - **Up to 100,000 lbs Static Load Capacity (45,359 kg)**
  - **Large weight distributing base (17” x 18 1/2”) (432 x 470 mm)**
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**AutoStand PLUS**

A HEAVYWEIGHT SOLUTION FOR HIGH TRAFFIC DOCKS

**Best Option for a Busy Loading Dock Environment**

- **An IRONguard® Top Option**
  - Gas shock, self-leveling system auto adjusts height
  - Lower system delivers basic sawing ergonomics
  - Easy to position and adjust

- **Strong Support**
  - Engineered for heavy-duty use
  - Large base creates stable solution
  - Gas shock, self-leveling system auto-adjusts height

**FOR HEAVYWEIGHT & HIGH TRAFFIC DOCKS**

- **AutoStand PLUS**
  - Best option for a busy loading dock environment

**FOR LIGHTER WEIGHT & HIGH TRAFFIC DOCKS**

- **AutoStand**
  - Top-of-the-line engineering

**FOR HEAVYWEIGHT & LOW TRAFFIC DOCKS**

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**TWOPROST TRAILER STAND**

Two points of support

**RATCHET TOP STABILIZING JACK**

Support when it’s needed

**PREVENT TRAILER UP-ENDING**

**PREVENT LANDING GEAR COLLAPSE**

**PREVENT INJURY**

**ERGONOMIC & EASY TO OPERATE**

**PREVENT TRAILER UP-ENDING**

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**SUPPORT WHERE IT'S NEEDED**
WHAT’S THE RISK?

When ‘spotted’ on landing gear, for loading and unloading, transport trailers present a critical safety risk. Stressed by the combined weight of cargo and forklifts, trailers can up-end, or landing gear can collapse, creating potentially devastating situations for workers caught within.

Trailer stability is affected by a complex relationship involving number of axles, trailer weight, landing gear placement, weight and placement of cargo, weight and position of forklift and more.

Understanding the load and stability ratings of all the different equipment in the marketplace is beyond the training of most forklift drivers, making every trip into the nose of the trailer a gamble.

THE SIMPLE IRONguard SOLUTION.

When the cab disengages from the trailer, the trailer is at risk of collapse unless a secondary support system is utilized. For strength and support, IRONguard’s line up of Portable Trailer Stands can be easily placed under a trailer’s front end to help prevent mishap and tragedy.

PREVENT TRAILER UP-ENDING
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Two-Post Trailer Stand
For lighter weight & high traffic docks

Ratchet Top Stabilizing Jack
For lighter weight & low traffic docks

Prevent trailer up-ending | Prevent landing gear collapse | Prevent Injury

Two Points of Support

The IronGuard® exclusive Two-Post Trailer Stand does what no single post solution can do. With two, weight-bearing posts, one positioned on either side of the trailer, the Two-Post Trailer Stand helps eliminate both trailer up-ending, and trailer tip-over.

- Up to 100,000 lbs Static Load Capacity (45,359 kg)
- 6” diameter supporting pads (152 mm)
- 10” diameter wheels (254 mm)
- Easy to position
- Twin-Spin Levelling System
- Comes with self-contained transportation cart
- 1-year limited warranty

Support When It’s Needed

The Ratchet Top Stabilizing Jack takes the pressure off trailer landing gear delivering added strength and support. Easily positioned, we recommend the use of two Jacks per dock position; to be used one on each side of the trailer.

- Up to 100,000 lbs Static Load Capacity (45,359 kg)
- 6” diameter support post (203 mm)
- 8” diameter wheels (203 mm)
- Easy to position
- Recommended use: Two Jacks per dock position (one for each side of trailer)
- 1-year limited warranty

Two Jacks Provide Optimal Stability

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- 8” diameter wheels (203 mm)
- Easy to position
- Recommended use: Two Jacks per dock position (one for each side of trailer)
- 1-year limited warranty

Safety Has a Leg to Stand On.
Many IronGuard Safety Products are patented or trademarked. Features may change without notice. For details, please visit ironguardsafety.com