

TIE DOWN

MANUFACTURING INGENUITY



SAFETY CATALOG

TIE DOWN



MANUFACTURING INGENUITY

Tie Down is an American manufacturing and engineering company based in Atlanta, Georgia. Since 1969, we've focused on designing and building reliable products that help our customers work safer and more efficiently.

We're known for our dedicated team of engineers, hands-on approach, and high standards. Our design and production processes are certified under ISO 9001:2015, reflecting our commitment to quality at every step.

Every product is carefully designed and tested using cutting-edge CAD technology to ensure it performs in the real world. Through modern tools and real-world validation, we make sure our products meet expectations every time. We're proud to keep our manufacturing local, support American jobs, and deliver the kind of quality you can count on.

This Catalog Is Interactive:

Click any item in the Table of Contents to jump directly to that product. Once you're there, click a part number to open the product on our website for more details. Use the Table of Contents button located above the page number on any page to quickly return and make another selection. Click on any QR code to visit its destination.

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TIE DOWN
MANUFACTURING INGENUITY

SAFETY DIVISION
MOBILE CARTS

MOBILE CARTS

Tie Down's Mobile Carts are engineered for maximum portability without compromising performance. Designed for both fall protection and material handling applications, these carts deliver durable, dependable operation across diverse job site conditions.

MOBILE FALL PROTECTION

Our mobile fall protection systems provide reliable solutions for both fall arrest and fall restraint applications. With dynamic, mobile components, these systems deliver dependable safety while remaining lightweight and easy to move across the job site.



MATERIAL CARTS

Designed for use on a variety of surfaces, our material carts make it easy to move supplies across the job site for faster, more efficient work.



MOBILE FALL CART COMPARISON TABLE

Feature	PX5 Sentinel	PX5	PX3	Squatch	Big Foot
Part ID	72833	72838	72810	61010	60060US
SPECIFICATION					
Cart Style	Penetrating	Penetrating	Penetrating	Non-Penetrating	Non-Penetrating
Total Users	7	7	5	4	3
Fall Arrest	5	5	3	2	1
Fall Restraint	2	2	2	2	2
Unit Weight	1285 lbs	517 lbs	430 lbs	1200 lbs	750 lbs
FEATURES					
Rescue Winch	✓	✓	✓	•	•
Horizontal Life Line	•	•	•	✓	•
COMPATIBLE SURFACES					
Concrete	✓	•	•	✓	✓
Built-up Roofing	✓	✓	✓	✓	✓
TPO	✓	✓	✓	✓	✓
EPDM	✓	✓	✓	✓	✓



LEARN MORE AT
TIEDOWN.COM

MOBILE CARTS

PENETRATING MOBILE FALL PROTECTION

PX5 SENTINEL

Shipped ready for use, the PX5 Sentinel protects up to seven workers—five in fall arrest and two in restraint. Designed for versatility, it performs reliably on concrete, EPDM, and TPO roof surfaces. Flat-free tires make relocation quick and effortless across the job site. Proudly engineered and manufactured in the USA.

- Protects up to 7 workers with capacity for 5 in fall arrest and 2 in restraint
- Ships job site ready from USA facilities
- Portable design with vertical lifting rings and flat free tires for easy relocation
- Compatible with multiple surfaces including concrete, built-up, TPO, ISO, PVC, and EPDM
- Integrated storage featuring a locking material box, weather strip, and heavy-duty hinge
- Efficiency features include a front locking tow handle, rolled goods rack, and forklift pockets
- Optional rescue winch provides 100 ft. of galvanized lifeline



5
FALL
ARREST

+



2

FALL
RESTRAINT

=

7

TOTAL
USERS



PENETRATING
SPIKES

Part ID: 72833

COMPLIANCE: OSHA 1910.140 & 1926.502



Demo Video



TIE DOWN
MANUFACTURING INGENUITY

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MOBILE CARTS

PENETRATING MOBILE FALL PROTECTION

PX5 ORIGINAL

Shipped ready for use, the PX5 Sentinel protects up to seven workers—five in fall arrest and two in restraint. Designed for versatility, it performs reliably on concrete, EPDM, and TPO roof surfaces. Flat-free tires make relocation quick and effortless across the job site. Proudly engineered and manufactured in the USA.

- Protects up to 7 workers with capacity for 5 in fall arrest and 2 in restraint
- Ships job site ready from USA facilities
- Portable design with vertical lifting rings and flat free tires for easy relocation
- Compatible with multiple surfaces including built-up, TPO, ISO, PVC, and EPDM
- Weighing less than 550 lbs, PX5 is easy to transport and implement on the job site
- Optional rescue winch provides 100 ft. of galvanized lifeline



PENETRATING SPIKES



Part ID: 72838

COMPLIANCE: OSHA 1910.140 & 1926.502



MOBILE CARTS

PENETRATING MOBILE FALL PROTECTION

PX5 RESCUE WINCH

Designed to integrate seamlessly with the PX5 Mobile Fall Protection System, this essential accessory provides precise, controlled lifting through its durable manual winch. Equipped with a 100 ft galvanized lifeline, the PX5 Rescue Winch offers ample reach for efficient recovery operations across a range of job sites. Built for strength, reliability, and ease of attachment, it completes the PX5 system with a vital rescue component that meets job site safety requirements.

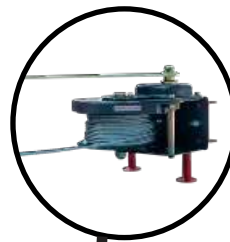
- Purpose-Built for Rescue: Raises fallen workers as part of the PX5 Mobile Fall Protection System
- Seamless PX5 Integration: Attaches quickly for immediate use
- Reliable Operation: Manual winch provides controlled, confident lifting
- Job Site Ready: Includes 100 ft. lifeline, folding handle, and carrying bag



 **100 FEET
LIFELINE**

 **QUICK
INSTALL**

 **ATTACHES TO
PX5**



**RESCUE
WINCH**

Part ID: 72831

COMPLIANCE: OSHA 1926.502



MOBILE CARTS

PENETRATING MOBILE FALL PROTECTION

PX3

Shipped ready for use, the PX3 Sentinel protects up to five workers—three in fall arrest and two in restraint. Designed for versatility, it performs reliably on concrete, EPDM, and TPO roof surfaces. Flat-free tires make relocation quick and effortless across the job site. Proudly engineered and manufactured in the USA.

- Protects up to 5 workers with capacity for 3 in fall arrest and 2 in restraint
- Unmatched portability: weighs only 430 lbs.
- Features vertical lifting rings and flat-free tires for easy relocation
- Compatible with multiple surfaces including built-up, TPO, ISO, PVC, and EPDM
- Integrated storage featuring a locking material box, weather strip, and heavy-duty hinge
- Optional rescue winch provides 100 ft. of galvanized lifeline



3
FALL
ARREST



2
FALL
RESTRAINT

=

5
TOTAL
USERS



PENETRATING
SPIKES

Part ID: 72810

COMPLIANCE: OSHA 1910.140 & 1926.502



Demo Video



MOBILE CARTS

PENETRATING MOBILE FALL PROTECTION

PX3 RESCUE WINCH

Designed to integrate seamlessly with the PX3 Mobile Fall Protection System, this essential accessory provides precise, controlled lifting through its durable manual winch. Equipped with a 100 ft galvanized lifeline, the PX3 Rescue Winch offers ample reach for efficient recovery operations across a range of job sites. Built for strength, reliability, and ease of attachment, it completes the PX3 system with a vital rescue component that meets job site safety requirements.

- Purpose-Built for Rescue: Raises fallen workers as part of the PX3 Mobile Fall Protection System
- Seamless PX3 Integration: Attaches quickly for immediate use
- Reliable Operation: Manual winch provides controlled, confident lifting
- Job Site Ready: Includes 100 ft lifeline, folding handle, and carrying bag



**100 FEET
LIFELINE**



**QUICK
INSTALL**



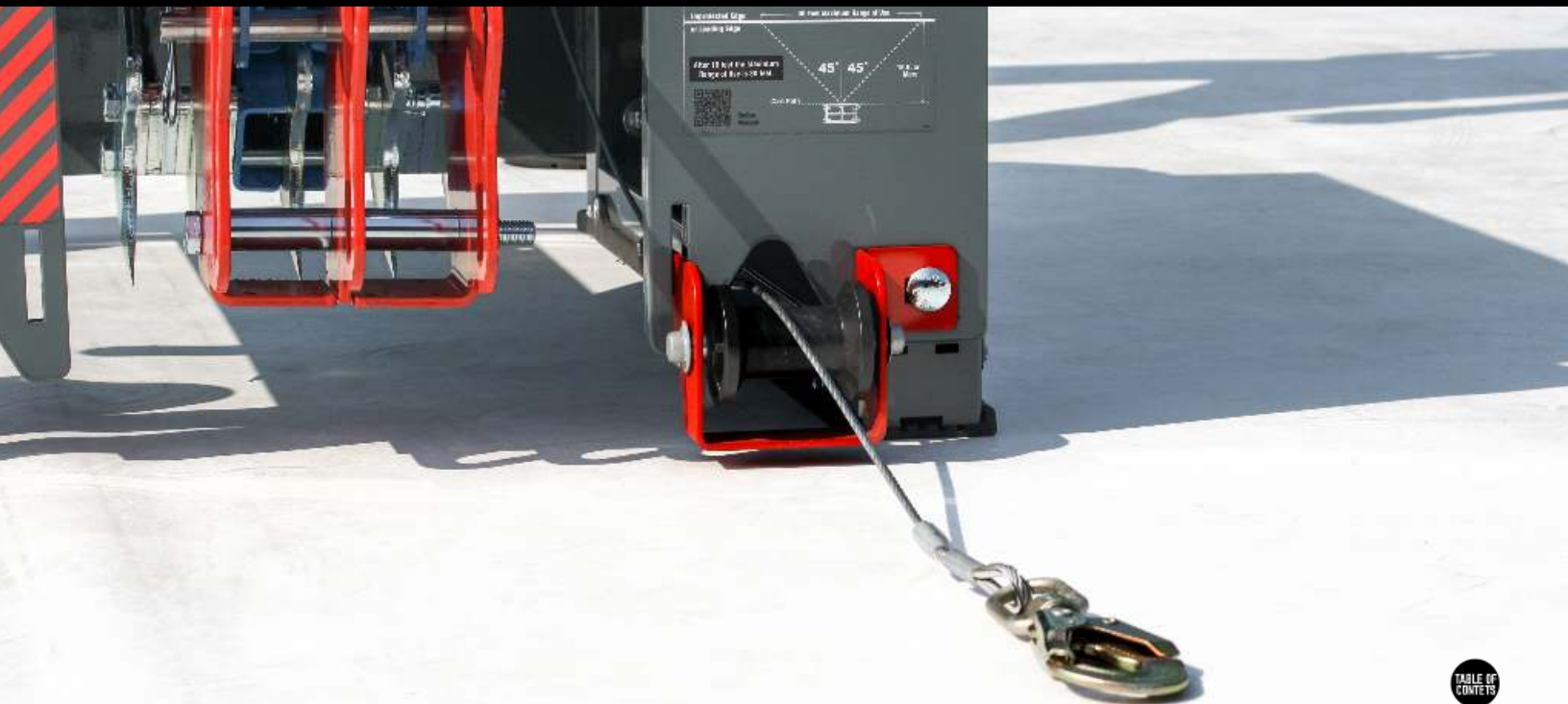
**ATTACHES TO
PX3**



**RESCUE
WINCH**

Part ID: 72819

COMPLIANCE: OSHA 1910.140 & 1926.502



TIE DOWN
MANUFACTURING INGENUITY



MOBILE CARTS

NON-PENETRATING MOBILE FALL PROTECTION

SQUATCH

Squatch's innovative and patented design protects up to four workers, two in fall arrest and two in fall restraint. Its enhanced design allows for a 100 ft. Horizontal Lifeline application, which protects up to seven workers at a time, three in fall arrest and four in restraint.

- Comprehensive safety: up to 4 workers at a time
- Multi-surface versatility: for use on Concrete, TPO, & EPDM
- Robust durability: weighs 1200 lbs.
- Job site ready: ships job site ready from USA facilities
- Additional safety features: premium 300 lbs. flat free tires, four lifting rings for rigging, and optional horizontal lifeline system



**NON-PENETRATING
DESIGN**



2

FALL
ARREST

+



2

FALL
RESTRAINT

=

4

TOTAL
USERS

Part ID: 61010

COMPLIANCE: OSHA 1910.140 & 1926.502



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MOBILE CARTS

NON-PENETRATING MOBILE FALL PROTECTION

HORIZONTAL LIFELINE SYSTEM

The Horizontal Lifeline System provides reliable support for up to 3 workers in fall arrest while still utilizing fall restraint on the Squatch. Designed for use with 2 Squatch units, the Horizontal Life Line kit allows for seamless integration of up to 100 ft. of leading edge protection to ensure tailored fall protection for your specific work environment.

- Comprehensive safety: up to 3 workers at a time
- Ease of use: designed for use with 2 Squatch units
- Seamless integration: provides up to 100 ft. of leading edge protection



3

FALL
ARREST



CONNECTS TO
SQUATCH

Part ID: 14405

COMPLIANCE: OSHA 1910.66, 1926.502 & ANSI Z359.1



← UP TO 100 FEET →

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MOBILE CARTS

NON-PENETRATING MOBILE FALL PROTECTION

BIG FOOT

Designed to support three users with one in fall arrest and two in fall restraint, Big Foot weighs nearly half as much as Squatch. With enhanced mobility, this robust system allows for effortless lifting and relocation as needed.

- Comprehensive safety: up to 3 workers at a time
- Lightweight advantage: 750 lbs. in the USA and 1,000 lbs. in Canada
- Multi-surface versatility: for use on concrete, TPO, & EPDM
- Job site ready: ships job site ready from USA facilities
- Additional features: four lifting rings for rigging, jacking system, and metal plate printed instructions



**NON-PENETRATING
DESIGN**



1
FALL
ARREST



2
FALL
RESTRAINT

3
TOTAL
USERS

Part ID: **60060US**

Canada Part ID: **60060CAN**

COMPLIANCE: **OSHA 1910.140 & 1926.502**



ADJUSTABLE CART

Our heavy-duty Adjustable Materials Cart's fully steel frame ensures durability. By providing ample support for your materials, this adaptable cart enhances maneuverability around your job site.

- 36 in. width, 2 in. channel frame, 22 in. deck height
- Adjustable length from 5 ft. to 8 ft.
- Features a drop brake with a "T" handle
- 2000 lbs. capacity
- Flat-free 18 x 8.50 tires
- Includes corner slots for rolled goods tubes and rear carriage bolt for multi-cart towing

Part ID: **73056**



STANDARD MATERIAL CART

This robust and versatile base frame is designed to streamline material transport on the job site. It ensures stability and durability on various terrains while remaining easy to maneuver and secure materials during transportation. This cart combines strength and functionality to meet the demands of demanding job sites, providing a dependable solution for efficient material handling.

- Weighs 119 lbs.
- 2000 lbs. capacity
- Equipped with four flat-free tires
- Features a front brake tow handle for extra control

Part ID: **72827**



STANDARD MATERIAL CART DECK PLATES

These aluminum deck plates sit on top of the cart to create a flat surface.

Part ID: **72837**



TIE DOWN
MANUFACTURING INGENUITY

SAFETY DIVISION
PASSIVE FALL PROTECTION

PASSIVE FALL PROTECTION

PASSIVE FALL PROTECTION

Passive fall protection proves highly effective in situations where rooftop penetration isn't feasible, and significant hazards, like leading edges, skylights, and roof hatches, exist. While implementing passive fall protection may involve higher initial costs compared to personal protective equipment, the long-term benefits are substantial.



Passive systems offer increased safety levels, reduced training expenses, and a decreased need for consumable supplies. If your work regularly requires access to elevated areas, passive fall protection is a recommended choice.

Examples of passive fall protection systems include:

- Universal guardrails
- Constructed guardrail
- Warning lines
- Tensioned guardrails



PASSIVE FALL PROTECTION TENSIONED GUARDRAIL

WEBRAIL™

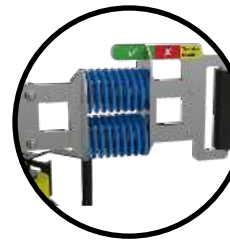
PORTABLE FALL ARREST & TENSIONED GUARDRAIL

Through patented Tie Down technology, the WebRail™ System delivers a revolutionary, non-penetrating fall protection solution. WebRail provides both fall arrest and passive protection in one system. Designed for adaptability, it's ideal for steel construction, precast concrete, and industrial applications where safety and flexibility are essential.

- Up to four users in fall arrest per single span of webbing
- Top, mid, and toe webbing rated at an impressive 20,000 lbs.
- Exceeds OSHA 1926 and 1910 requirements
- Features fire retardant, UV, and chafe-resistant 4 in. webbing
- Accommodates round and square columns
- Made for use with a lanyard or SRL vertical fall protection lifeline

30 ft. stack pallet web attachment
60 ft. stack pallet web attachment
30 ft. stack pallet chain attachment
60 ft. stack pallet chain attachment
WebRail Chain Tensioner

Part ID: **72893**
Part ID: **73073**
Part ID: **73099**
Part ID: **73098**
Part ID: **73096**



INCLUDES TOP RAIL
COMPRESSION INDICATOR TO
ENSURE OSHA COMPLIANCE
OF 200 LB. LOAD

COMPLIANCE: **OSHA 1910.29, 1910.140 & 1926.502**



PASSIVE FALL PROTECTION

TENSIONED GUARDRAIL

Built for versatility, WebRail adapts quickly to changing job site layouts and can be reconfigured or redeployed as work progresses. Its reusable components drastically reduce long-term costs, while the lightweight webbing design shortens installation time and allows crews to cover more area with fewer resources.

For contractors managing multiple projects, WebRail offers major advantages in storage, handling, and transport. The compact webbing stores easily, cuts freight costs, and moves effortlessly from one site to the next. A 4-rail configuration is also available to meet state-specific requirements, giving teams the flexibility to stay compliant no matter where they operate.

TWO INSTALLATION METHODS:

- **Concrete Method:** Durable, high-tensile straps anchor around round or square columns, providing a snug, damage-free fit without structural penetration.
- **Steel/I-Beam Method:** Galvanized chains and tensioners deliver exceptional strength and reusability when used around steel columns and I-Beams.



PASSIVE FALL PROTECTION

TENSIONED GUARDRAIL

CONCRETE

Part ID	72893	73073
Feet of Coverage	180 ft.	360 ft.
Stackable Shipping Pallet	1	1
Terminating Post	1	1
Main Upright Assembly	6	6
Spring Tensioner Guide	6	6
Intermediate Fall Arrest Posts	12	30
Retractable Column Ratchet Binders	14	14
Total Weight	703 lbs.	932 lbs

STEEL/I-BEAM

Part ID	73099	73098
Feet of Coverage	180 ft.	360 ft.
Stackable Shipping Pallet	1	1
Terminating Post	1	1
Main Upright Assembly	6	6
Spring Tensioner Guide	6	6
Intermediate Fall Arrest Posts	12	30
Retractable Column Ratchet Binders	14	14
Total Weight	703 lbs.	932 lbs

WEBRAIL BALCONY POST

This post can be securely fastened to the concrete slab or decking that allows webbing to pass through for balcony applications.

- Intended to either act as a corner post or end post for WebRail webbing
- Three optional installation methods as either a concrete anchor set, single brace anchor set, or terminating/end post set
- Required mounting hardware (not included) differs for each installation method

Part ID: **73075**



WEBRAIL WALL MOUNT BRACKET

This bracket can be securely attached to a shear wall at a construction site to conclude the run of a railing.

- Designed to act as another means of a corner post to terminate the webbing
- Quick and easy fastening with concrete screw anchors

Part ID: **73076**



PASSIVE FALL PROTECTION GUARDRAIL

UNIVERSAL GUARDRAIL

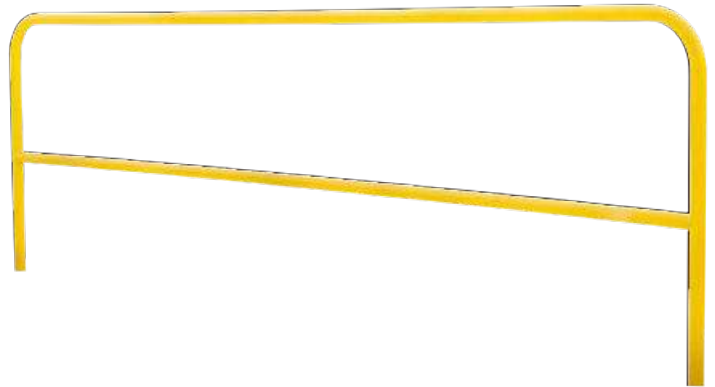
Tie Down's Universal Guardrail delivers superior passive fall protection with unmatched freedom of movement. Designed as a safer, more efficient alternative to traditional active systems, it removes the need for harnesses and lanyards—keeping workers secure without limiting mobility or productivity. Its lightweight construction, weighing 40% less than most competitors at only 33 lbs, makes transport and setup faster and easier on the job.

Available in both standard and adjustable models, the Universal Guardrail adapts to nearly any job site layout. It fits over 95% of competitor bases and supports installation on flat or pitched surfaces up to a 2/12 slope. Multi-pin adjustment slots allow quick alignment and secure connections in multiple directions, ensuring stability and flexibility where it's needed most.

- Fits over 95% of competitor bases
- Weighs 40% less than most competitors at 33 lbs.
- Fits up to 2/12 pitch and multi-directional
- Available in powder-coated yellow and galvanized finishes or custom colors (upon request)
- Quick installation
- Features multi-pin slot for easy adjustment and compatibility



Instruction
Manual



COMPLIANCE: OSHA 1910.29 & 1926.502



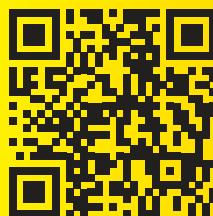
TIE DOWN
MANUFACTURING AUTHORITY

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PASSIVE FALL PROTECTION GUARDRAIL

VERSATILITY FOR EVERY JOB SITE.

Not sure how much guardrail your project requires? Tie Down's Guardrail Estimator makes planning simple. This free, easy-to-use tool helps you calculate the exact amount of guardrail needed for your job site, ensuring full OSHA compliance and efficient coverage. Once completed, it connects you directly with our team to streamline your quote and ordering process—saving time and eliminating guesswork.



**TRY OUT THE
GUARDRAIL ESTIMATOR
AT [TIEDOWN.COM](https://www.tiedown.com)**

Universal Guardrail		
Finish	Length	Part ID
Yellow	10 ft.	70758
	7.5 ft.	70759
	5 ft.	70760
Galvanized	10 ft.	70764
	7.5 ft.	70765
	5 ft.	70766

Adjustable Guardrail		
Finish	Length	Part ID
Yellow	8 ft. - 10 ft.	70852
	5.5 ft. - 7.5 ft.	70851
	3.5 ft. - 5 ft.	70850
Galvanized	8 ft. - 10 ft.	70852G
	5.5 ft. - 7.5 ft.	70851G
	3.5 ft. - 5 ft.	70850G

Custom colors available upon request. Additional charges may apply.



PASSIVE FALL PROTECTION GUARDRAIL BASES

UNIVERSAL COMPRESSION CLAMP GUARDRAIL BASE

The Universal Compression Clamp (UCC) Base integrates with more than 95% of competitor upright guardrails. Installed with the ease of an impact gun, eliminating the need for pins, this innovative base ensures a secure and wobble-free system. Featuring no loose parts, this base is sturdier than any other on the market.

- Industry leading weight at only 58 lbs.
- Designed to accommodate both 1.66 and 1.90 OD tubes
- Features toe-board slots, protective rubber footing, carrying hand hold slot, and more

Yellow Part ID: **71091**
Galvanized Part ID: **71091G**



LIGHTWEIGHT

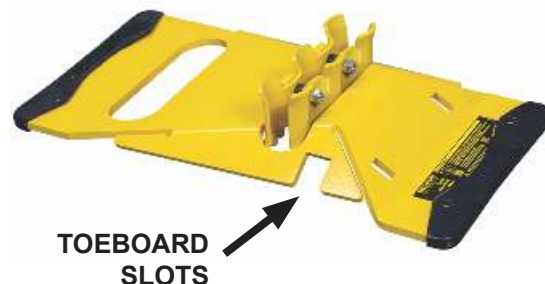


WOBBLE-FREE



UNIVERSAL FIT

COMPLIANCE: OSHA 1910.29, 1926.502 & CSA Z259



TOEBOARD
SLOTS

SOCKET GUARDRAIL BASE

The Socket Base is a free-standing fall protection solution that eliminates roof penetration and delivers dependable stability. Suitable for temporary or permanent use, it supports safer handling during setup. Its lightweight, durable design lets one worker carry and position the base easily, reducing installation time while maintaining strong, reliable performance.

- Industry leading weight at only 58 lbs.
- No drilling or tools required for installation
- Features toe-board slots, protective rubber footing, carrying hand hold slot, and more

Yellow Part ID: **71094**
Galvanized Part ID: **71094G**



TOEBOARD
SLOTS

COMPLIANCE: OSHA 1910.29, 1926.502



LIGHTWEIGHT

UNIVERSAL GUARDRAIL BASE DOLLY

The Zip Base Dolly is your dependable companion for handling Universal Guardrail Bases. This dolly effortlessly glides across various terrains. Its compact and lightweight design ensures easy transport and convenient storage.

- Equipped with top-quality flat-free tires
- Allows you to transport up to 2 bases at a time
- Weighs 61 lbs.
- Features an ergonomic handle

Part ID: **70767**



COMPLIANCE: OSHA 1910.29, 1926.502 & CSA Z259

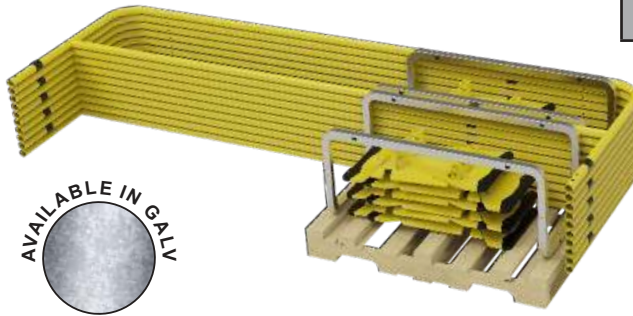
PASSIVE FALL PROTECTION GUARDRAIL

STACK PALLETS

With its perfectly stackable design, the Stack Rack offers efficient loading from either the side of a flatbed or the end of a closed trailer. Its durable metal frame supports up to three bundles of guardrails, maximizing space and allowing you to ship more linear feet per truckload than any other guardrail system.

- Available with either Universal Compression Clamp (UCC) or Socket Base
- Holds 11 Universal Guardrails and 12 bases on a reinforced metal rack
- Includes up to 110 linear feet of guardrail protection
- Stack 11 guardrails and 12 bases at a time
- Suitable on roofs with pitches of up to 2/12
- Available in powder-coated yellow and galvanized finishes or custom colors (upon request)

Guardrail Stack Pallets			
Base	Length	Yellow Part ID	Galv. Part ID
UCC	10 ft.	71762	71783
	7.5 ft.	71782	71784
	5 ft.	71792	71792G
Socket	10 ft.	70762	70783
	7.5 ft.	70782	70782G
	5 ft.	70792	70792G



COMPLIANCE: OSHA 1910.29, 1926.502

*Custom colors available upon request.
Additional charges may apply.

GUARDRAIL MATERIAL CART

Designed to easily transport Universal Guardrail with bases and other various roofing materials across construction sites or rooftops, this cart ensures the safe and efficient movement of guardrails across the rooftop.

- Transports up to 110 ft. of Universal Guardrail
- Features include an 11-gauge steel tube handle, a sturdy 30 in. x 70 in. frame, 18 in., a dead-man brake, and an anti-turning pin
- Flat-free tires with 500 lbs. capacity
- High-strength steel frame with impressive 2,000 lbs capacity



Complete Kit Part ID: **65049**
Bracket Kit Part ID: **70834**

PASSIVE FALL PROTECTION GUARDRAIL

JUGGERNAUT

Tie Down's Juggernaut is a heavy-duty steel mobile guardrail **cart** capable of storing up to 220 linear feet of Universal Guardrail.

- Stores up to 220 linear feet of Universal Guardrail
- Double-stacking capability
- Available in two finishes: Yellow Plasticcoat and Galvanized
- Includes forklift pockets on both ends and lifting rings that enable lifting with a crane



COMPLIANCE: OSHA 1910.29 & 1926.502

Standard Yellow	
Includes	Part ID
Cart Assembly	70794*
22 - 10 ft. Guardrails 23 Quick Set Bases	70894*
22 - 10 ft. Guardrails 23 Socket Bases	70895*
22 - 10 ft. Guardrails 23 Quick Set and 23 Socket Bases	70896*



*C = With Casters *G = Galvanized *GC = Galvanized With Casters

JUGGERNAUT LITE

This mobile guardrail cart features a heavy-duty **transport pallet** capable of storing up to 200 linear feet of Universal Guardrail.

- Stores up to 200 linear feet of Universal Guardrail
- 20 Rails, 21 Bases
- Double-stacking capability
- Available in two finishes: Yellow Plasticcoat and Galvanized
- Includes forklift pockets on both ends and lifting rings that enable lifting with a crane

Includes	Yellow Part ID	Galvanized Part ID
Stack pallet kit for socket base	73053Y	73053G
Stack pallet kit for UCC base	73054Y	73054G



COMPLIANCE: OSHA 1910.29 & 1926.502

PASSIVE FALL PROTECTION GUARDRAIL

ADJUSTABLE GUARDRAIL GATE KIT

Our Adjustable Guardrail Gate Kit is your reliable solution for rooftop safety. Engineered to deliver robust fall protection, this kit is ideal for workers operating near roof edges.

- Features self-closing mechanism
- Built to fit universal guardrails ranging from 1-½ to 2 in. in round and square shapes
- Small gate adjusts from 24 in. to 36 in.
- Large gate adjusts from 35 in. to 48 in.
- Intended for application on flat, level roofs with a maximum pitch of ½ in. per foot

Yellow Small Gate Part ID: **72953**

Galvanized Small Gate Part ID: **72953G**

Yellow Large Gate Part ID: **72943**

Galvanized Large Gate Part ID: **72943G**



COMPLIANCE: OSHA 1910.29, 1926.502

WHEELED ADJUSTABLE GUARDRAIL GATE AND LATCH KIT

This Wheeled Guardrail Gate and Latch Kit is the lightweight and portable solution to enhance rooftop safety. It offers an affordable and highly versatile option for your job site, effectively protecting access points like roof hatches, skylights, fire vents, or floor doors.

- Constructed from durable steel
- Weighs only 42 lbs.
- Easily bolts and mounts onto round or square guardrail tubes
- Has an adjustable length range from 70 in. to 85 in.
- Features self-closing mechanism

Yellow Part ID: **70908**

Galvanized Part ID: **70908G**



COMPLIANCE: OSHA 1910.29, 1926.502



PASSIVE FALL PROTECTION

GUARDRAIL ACCESSORIES

ADJUSTABLE TOEBOARDS

The Guardrail Toeboard Kit offers an affordable solution for keeping tools and other objects from rolling off to lower levels. When people work in the vicinity of an unprotected or leading edge, the risk of kicking items off of the roof or elevated platform is heightened. The OSHA toeboard requirements include incorporating them when employees on lower levels could be exposed to falling objects.

- Withstands 50 lbs. of force
- Quick installation
- Elevates appearance of toeboards
- Maintenance-free application

Yellow 4-7.5 ft. Part ID: **73065**

Galvanized 4-7.5 ft. Part ID: **73065G**

Yellow 7.5-10 ft. Part ID: **73064**

Galvanized 7.5-10 ft. Part ID: **73064G**



COMPLIANCE: **OSHA 1917.112**

LADDER GUARDRAIL CORRAL

Designed for fixed ladder access, this ladder guard system ensures the safety of ladder users by providing a protected and enclosed high-visibility barrier when climbing onto the roof and passing through swing gates. The clamp-on system attaches to the ladder's vertical rails and extends either 7.5 or 15 ft. onto the roof, creating a barrier between the worker and the roof edge during ladder area entry or exit.

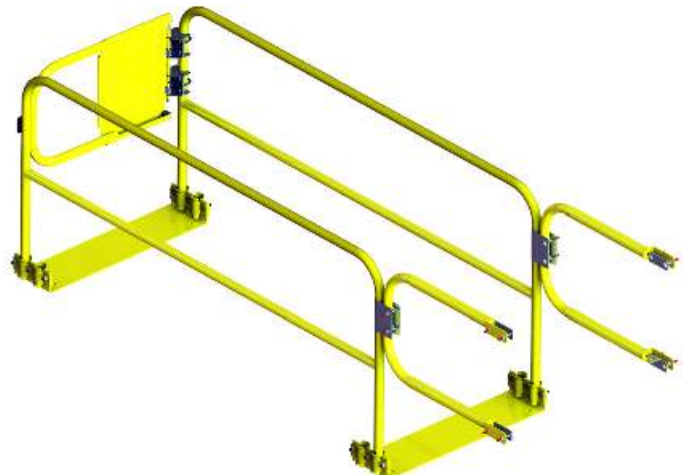
- No need for mechanical attachment to the roof
- Adjustable ladder spanner brackets extend the system's reach onto the roof by over 40 inches

Yellow 7.5 ft. Part ID: **72883**

Galvanized 7.5 ft. Part ID: **72883G**

Yellow 15 ft. Part ID: **72884**

Galvanized 15 ft. Part ID: **72884G**



COMPLIANCE: **OSHA 1910.29 & 1926.502**

PASSIVE FALL PROTECTION GUARDRAIL

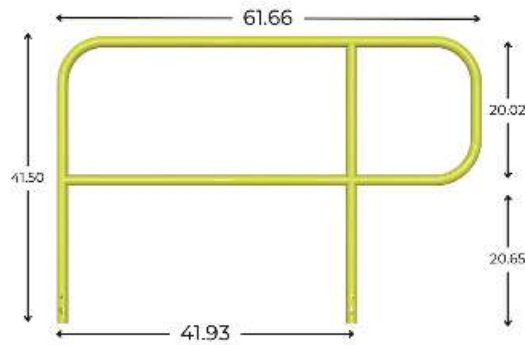
5 FT. YELLOW “D” RETURN GUARDRAIL

Perfect for ladder entry and exit points, this D Return Guardrail integrates with Universal Commercial Clamp (UCC) or Socket Guardrail Bases to complete a dependable passive fall protection system.

Made in the USA with premium materials, it provides a secure and durable “end” to any guardrail setup.

- Quick Installation
- Combine with universal guardrail system to provide a safe entry and exit off a ladder
- Fits up to 2/12 pitch
- Pin slots for easy install
- Product weight: 23.5 lbs.

Part ID: **70778**



COMPLIANCE: **OSHA 1910.29 & 1926.502**

STANDING SEAM GUARDRAIL ASSEMBLY

Specifically designed for use on standing seam roofs, this Zip Rail Pipe Fitting assembly acts as a foundation for creating sturdy guardrails. The Standing Seam Guardrail Assembly offers versatility by allowing users to configure their own assembly using the Standing Seam Guardrail Base and included hardware.

- Intended for standing seam roofs
- Kits includes universal S-5 seam clamps
- Slots in base provide adjustability to fit seam spacing
- Part of Zip Rail Fittings to assemble reliable guardrail
- Can customize by using alternative Zip Rail Fittings than what is included
- Includes Standing Seam Guardrail Base (70838-1) and necessary hardware

Assembly Part ID: **70838**

Base Part ID: **70838-1**



COMPLIANCE: **OSHA 1910.29 & 1926.502**



PASSIVE FALL PROTECTION

RAIL FITTINGS

ZIP RAIL PIPE FITTINGS

When combined with our galvanized or powder-coated rail sections, these Zip Rail Pipe Fittings form a sturdy safety solution. Intended to be used as a permanent railing solution for stairs, slopes, and raised surfaces, these OSHA-compliant pipe fittings can be integrated to construct the perfect solution for any application. With a modular design, our Zip Rail Pipe Fittings offer users flexibility in creating interior or exterior guardrail systems.

- Made from durable cast steel
- Comes in safety yellow or galvanized
- Additional colors available upon request
- No special tools necessary for installation

3.5' Pipe

Yellow Part ID: **70836-42Y**

Galvanized Part ID: **70836-42G**

6' Pipe

Yellow Part ID: **70836-72Y**

Galvanized Part ID: **70836-72G**

8' Pipe

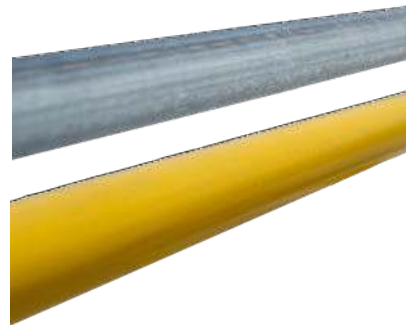
Yellow Part ID: **70836-96Y**

Galvanized Part ID: **70836-96G**

10' Pipe

Yellow Part ID: **70836-120Y**

Galvanized Part ID: **70836-120G**



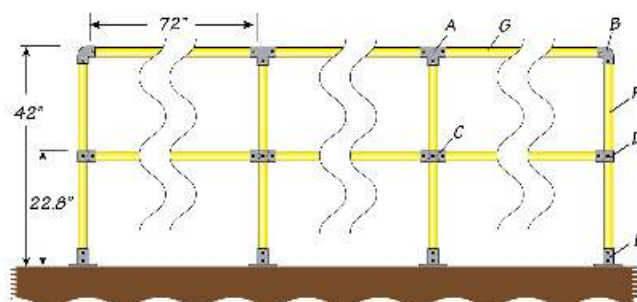
COMPLIANCE: **OSHA 1910.29 & 1926.502**



PASSIVE FALL PROTECTION

RAIL FITTINGS

ZIP RAIL PIPE FITTINGS



Ground Mount	A Three Socket Tee #13707	E Railing Base Flange #13711
	B Elbow #13751	F Post 42" #70836-42Y
	C Cross #13712	G Rail 72" #70836-72Y
	D Single Socket Tee #13750	



Elbow
Part ID: **13751**



Single Socket Tee
Part ID: **13750**



Swivel Elbow
Part ID: **13702**



Wall Flange
Part ID: **13710**



Rail Support
Part ID: **13718**



Adjustable Side
Outlet Tee
Part ID: **13704**



Straight Coupling
Part ID: **13708**



Open End
Part ID: **13705**



Single Swivel Socket
Part ID: **13714**



Dual Base Flange
Part ID: **13745**



Side Outlet Elbow
Part ID: **13706**



Three Socket Tee
Part ID: **13707**



Base Flange
Part ID: **13721**



Swivel Flange
Part ID: **13713**



Plastic Plug
Part ID: **13709**



Side Outlet Tee
Part ID: **13703**



Cross
Part ID: **13712**



Railing Base Flange
Part ID: **13711**



Clamp On Crossover
Part ID: **13719**



Grub Screws
Part ID: **13752**

COMPLIANCE: OSHA 1910.29 & 1926.502

PASSIVE FALL PROTECTION GUARDRAIL

ZIP RAIL KITS

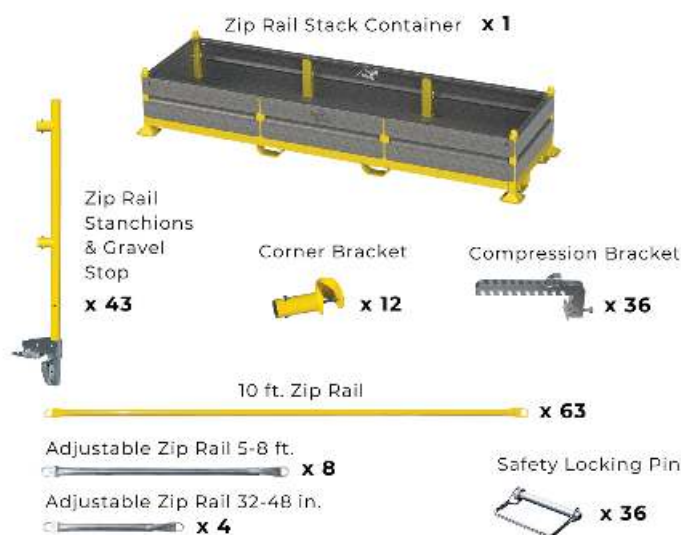
Zip Rail Kits provide everything you need to create a reliable and adaptable fall protection system. Designed for fast setup and intuitive use, these kits enhance safety by allowing workers to move freely and confidently. Perfect for a variety of job site needs, they deliver robust protection with minimal training required.

COMPRESSION KIT - 355 FT.

- Includes everything you need for 355 ft. of fall protection
- Designed for easy setup on either parapet walls or flat roof edges
- Able to be configured to meet the specific requirements of your job site
- Requires minimal training
- Features forklift pockets and hoisting rings

Part ID: 70736

KIT INCLUDES:

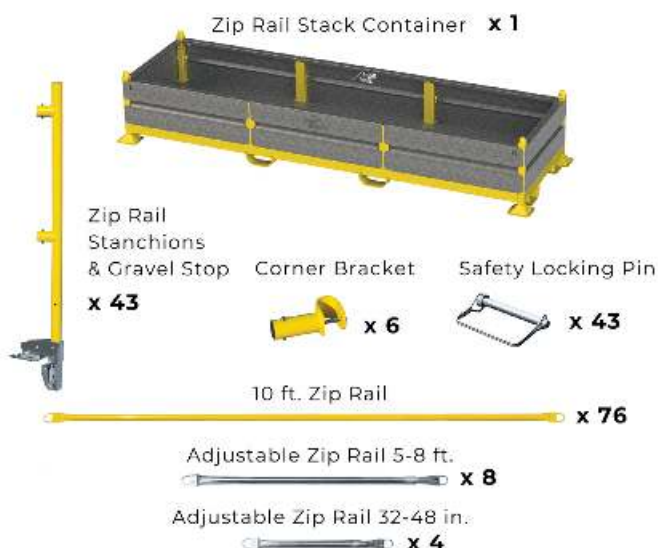


GRAVEL STOP KIT - 420 FT.

- Includes everything you need for 420 ft. of fall protection
- Conveniently packed in a stackable container for easy transportation and storage
- Easily installs on a flat roof edge
- Connecting seamlessly to the rails
- Included stanchions feature connecting pop pins
- Features forklift pockets and hoisting rings

Part ID: 70755

KIT INCLUDES:



COMPLIANCE: OSHA 1910.29 & 1926.502

PASSIVE FALL PROTECTION GUARDRAIL

SAFETY GUARD, 4-PACK KIT

Intended to support wooden guardrail systems, these Safety Guards offer unmatched stability even in demanding job site conditions. Suitable for various construction scenarios, this guardrail base is a cost effective and reliable solution.

- Composed of high-strength plastic
- Reinforced with gussets
- Effortlessly attaches to wood or concrete surfaces
- Features integrated toeboard system slots
- Reusable and lightweight
- Fitting for both residential and commercial construction projects

Black Part ID: **72988**

Yellow Part ID: **72989**

KITS INCLUDE:

4 Safety Guards, Washers, and a drill bit



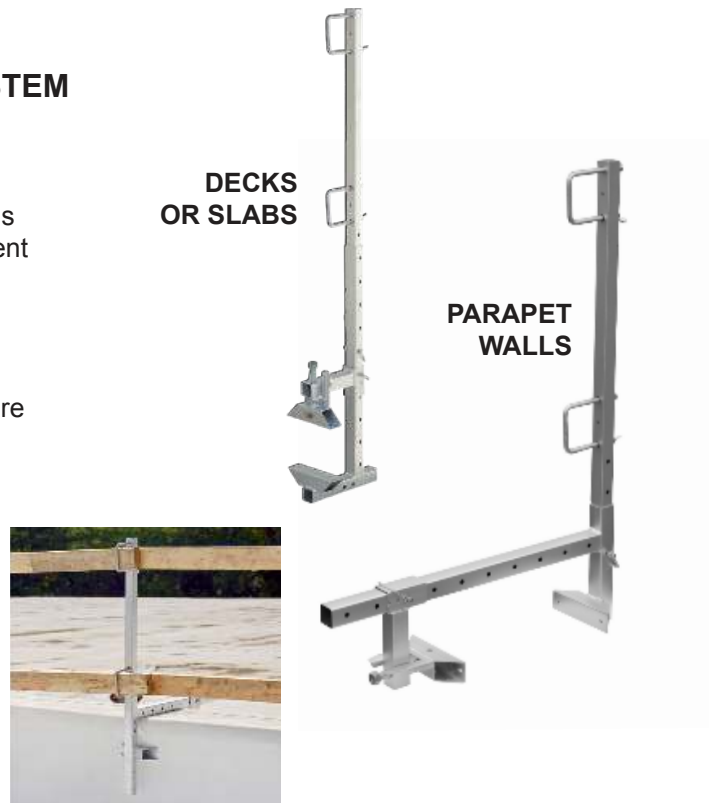
COMPLIANCE: **OSHA 1910.29 & 1926.502**

PARAPET WALL AND UNIVERSAL GUARDRAIL SYSTEM

A versatile 2-in-1 solution designed to enhance safety on various job sites, this innovative guardrail system provides a flexible and comprehensive fall protection solution. Prioritizing worker safety, this guardrail system offers a stable and reliable barrier that helps prevent accidents and falls in elevated work areas.

- Can be attached to both parapet walls and concrete roof slabs
- Designed to provide effective fall protection on exposed floors, walkways, decks, and other locations where safety guardrails are essential
- Features seamless integration into existing structures or new construction projects
- Comes with two per master carton

Part ID: **65015**



COMPLIANCE: **OSHA 1910.29 & 1926.502**

PASSIVE FALL PROTECTION WARNING LINE

ZIP WARNING LINE CART

The Zip Warning Line Cart is the most budget-friendly solution when considering the cost per linear foot of coverage.

- Cart accommodates 20 bases and 400 ft. of warning line
- Can be spaced up to 20 ft. apart when employing our Permanent Warning Line System or up to 30 ft. apart when using our standard plastic warning line
- Features 300 lbs. capacity tires (600 lbs. total capacity), vertical rigging points, caster lock, and more
- Weighs 687 lbs.



Part ID: **72849**

COMPLIANCE: **OSHA 1926.502**

MOBILE STORAGE CART

Streamlines storage and mobility, keeping components secure and accessible



HEAVY DUTY BASES

Sturdy bases featuring "L E" markings to help Leading Edge positioning



AMPLE COVERAGE

Kit includes everything you need for 400 linear feet of coverage

