



### Specialising in:

- ✓ Height Safety Systems & Equipment
- ✓ Rescue Equipment
- ✓ WorkRight Lanyard
- ✓ Total Restraint Access Module (TRAM)
- ✓ Roof Safety
- ✓ Machinery & Crane Inspections
- ✓ Accredited Training:
  - Rigger (all classes)
  - Confined Space
  - Scaffolder (all classes)
  - Working at Height/  
Roof Safety
  - Rescue Training
- ✓ Ferno Medical Equipment
- ✓ Mag Particle Testing
- ✓ Asbestos Removal
- ✓ Equipment Inspection  
& Registration
- ✓ Gas Detection

# New Products Available

## TRAILER EDGE PROTECTION SYSTEM (TEPS)



The Flat Bed Trailer Edge Protection System (TEPS) is designed to fit and lock between a wide range of truck trailer combs and tie down rails, the design accommodates the vertical movement in a trailer as it is loaded and unloaded.

Each panel is 3.0m long and 2.5m high and with a weight of approximately 15kg which allows the unit to be easily picked up by 2 operators and positioned next to the trailer or on smooth floor surfaces like warehouses, wheeled over to the truck and locked into position. The system when not in use can be nestled within each other as to not utilise high levels of floor space. The system has a primary locking system utilising lockable castors with the secondary attachment onto the combing rail of the truck. The vertical lug has the ability to travel a certain distance to suit different heights of trailers. Combing rails sit at different levels which is dependent on the weight of the load and on the truck specifications.

The product meets the performance requirements of relevant sections contained within Australian Standard AS/NZS1576, AS/NZS1664 & AS/NZS1665. A letter of certification can be provided from the manufacturer.

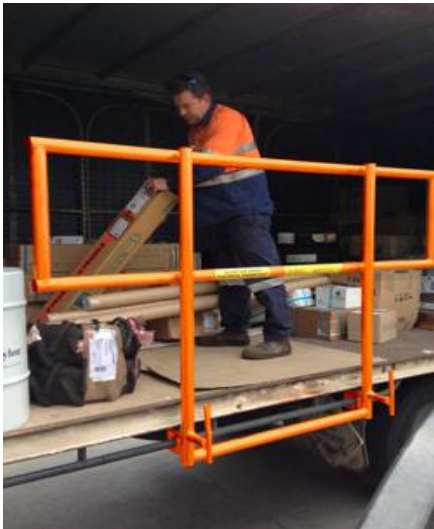
### Your one-stop Safety Solution Provider

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## TRAILER MINI EDGE PROTECTION SYSTEM (TMEPS)



The Flat Bed Trailer Mini Edge Protection System (TMEPS) is designed to fit and lock between a wide range of truck trailer combs and tie down rails, the design allows for quick and easy fitting to allow the operator safety when accessing the back of the trucks.

Each panel is 2.0m long and 1.3m high and with a weight of approx. 9kg which allows the unit to be easily picked up by 1 operator and positioned into place. The TMEPS is compliant with relevant Australian Standards as an approved barricade.

The product meets the performance requirements of relevant sections contained within Australian Standards AS/NZS1576, AS/NZS1664 & AS/NZS1665 ~ Letter of certification provided from the manufacturer.

## RAILGUARD 90

The RailGuard 90 system is a portable rail and guarding system that protects people and equipment. The system is designed to allow a person to easily set-up a secure area when necessary, and then quickly pull it down again when it is no longer in use. Made of steel and aluminium, the RailGuard 90 system has been designed to be durable and easy to transport.

**RAILS:**  
The Railguard 90 Rails are lightweight aluminium that is telescopic with a spring loaded core. Each rail section has a spring loaded pin at either end which enables secure connection of the rails, and allows for each rail to be quickly removed allowing for entry at any connection point.

**POSTS:**  
The Strong and lightweight aluminium poles provide stability for the system, while enabling them to be easily transported from location to location



**TOEBOARDS:**  
The optional Toeboards ensure that when working at heights that any tools or debris that may be accidentally kicked in the work area won't roll over the edge and potentially injure passersby below.

**BASE CUPS:**  
The base cups can be fitted either when pouring the slab, or retro-fitted into existing flooring. Once initially set up the cups are left in place with a cap bolted to the top of it to prevent the ingress of water, dirt & other foreign matter, leaving it perfectly safe to be trafficked.

### Features

Quickly, and easily set up by a single user to provide protection around equipment, and service areas. The extendible rails enable the one kit to be used in multiple configurations.	Easily gain access to the protected service area at any rail section, by simply unclipping the railing, giving you complete control over access to the service area.	When not in use the RailGuard 90 system is discrete, with the post cup being sealed closed showing only a small aluminium disc on the top surface.	The RailGuard 90 bollards, rails & kick plates pack down conveniently into a durable utility bag for transport and storage to be used on various sites time and time again.

### STANDARD PACKAGE

<b>RAILGUARD 90 BHS-90</b>		<b>Aluminium Barricade System</b>		
<b>The Standard package consists of:</b>				
<ul style="list-style-type: none"> <li>• One bag containing (4) horizontal long hand rails + (4) horizontal short rails.</li> <li>• One bag containing (4) kick plates + (4) upright bollards</li> </ul>				
<b>Assembled kit size</b>	<b>Overall Size</b>		<b>Pole Centres</b>	
	<b>Length</b>	<b>Width</b>	<b>Length</b>	<b>Width</b>
<b>Minimum size</b>	<b>1933</b>	<b>1068</b>	<b>1691</b>	<b>826</b>
<b>Maximum size</b>	<b>2643</b>	<b>1568</b>	<b>2221</b>	<b>1326</b>

**Note:** ~ Outer tube of horizontal long and short hand rails natural aluminium colour  
 ~ Aluminium material specification is 6063  
 ~ The black top plastic cap of the upright bollards are UV treated.

## TEMPORARY FALL ARREST POST



The unique design of the BTS Shipping Container Access Post System allows the product to be constructed and set-up in different configurations to suit the type of work being done on top of a shipping container. The system can be set-up as a single person fall arrest anchor, two person fall restraint or fall arrest or as a complete perimeter barricade system.




Also available as a stand-alone post.

Meets the performance requirements as stipulated within Australian Standards AS/NZS1891.4 and AS/NZS5532

Test Certification and Certificate of Conformance provided

**Features:**

- Easy to install on top mount corner casting.
- Rated for two (2) person tie-off unit at 22kN.
- Adjustable Webbing Static Line c/w rope tensioner available.
- Can be set-up as a single Anchor Point, Static Line or as a complete perimeter protection.
- Maximum working load of 120kg when used as a fall arrest unit.
- Steel construction.

Part No.	Description
 CBPOST 21kN	21kN Removable Container Post
RT DOSS PL	9m Webbing Hand Rail **4 required per system (Top and Mid Rail) for 20' Container 15m Webbing Hand Rail **4 required per system (Top and Mid Rail) for 40' Container
 BPOST 21kN	21kN Removable Anchor Post
 BTS 0025	Top Mount Base

**Contact us for further information at Safe Option Solutions**

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