

SITE ACCESS & SUPPORT PRODUCTS



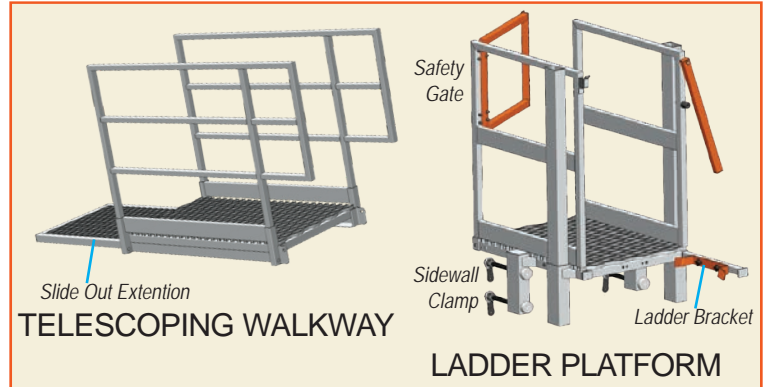
ARCOSA
SHORING PRODUCTS



BTS PLATFORM



The BTRENCHSAFE® Ladder Platform and Telescopic Walkway provides a safe means of access and egress to and from the excavation.



TELESCOPING WALKWAY			
PART No.	Description	Adj. Lengths (Ft.)	Weight (Lbs.)
BTS6928-TW	Telescoping Walkway	4 - 7	221

LADDER PLATFORM		
PART No.	Description	Weight (Lbs.)
BTS6928-LP	Ladder Platform	107

PLATFORM & FENCING

Fold-able and compact, the **Ladder Platform** can be used on sheet pile, Slide Rail, and trench boxes. Featuring a swing through door and ladder arm, the Ladder Platform allow workers to safely enter and exit a shored excavation.

Lightweight and easy to use, **Trenchguard Fencing** is an alternative to traditional fencing. Designed with a toe kick, Trenchguard Fencing is able to be used on trench shield and slide rail panels, as well as on sheet pile projects.



LADDER PLATFORM				
Height Folded	Height Unfolded	Width (In.)	Depth (In.)	Weight (Lbs.)
11	43	44	34	215

RAIL POST SYSTEM

With its unique two-piece design, the **Rail Post** system is designed and tested to meet OSHA hand rail standards. Rail Post is fully adjustable to fit up to 8" trench shield sidewalls, Slide Rail panels, or sheeting. Advantages include:

- Works on sheet pile, Slide Rail, and trench shields
- Fully adjustable to fit up to 8" trench shield sidewalls, Slide Rail panels, or sheeting
- Easier and faster to install and remove compared to many traditional fall protection systems
- Includes engineer-stamped data sheet



RAIL POST SYSTEM

PART No.	Description	Weight (Lbs.)
PS-RPS/83000	Guard Rail Post	22
PS-RPS/83009	Adjustable Saddle 0"-8"	18

BTS CLAMP-ON GUARD RAIL

The BTRENCHSAFE® Aluminum Adjustable Clamping Guardrail prevents workers from falling into open excavations or trenches. Guardrails comes in four lengths.



BTRENCHSAFE®

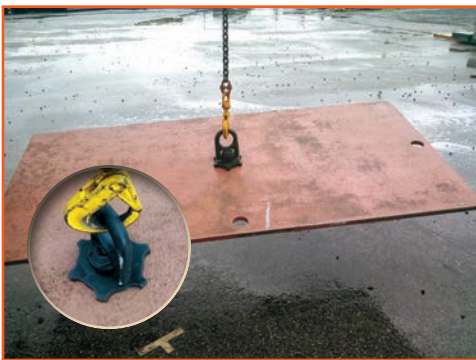
CLAMP-ON GUARD RAIL

PART No.	Adj. Lengths (Ft.)	Weight (Lbs.)
BTS6000-6	6' 6"	30
BTS6000-8	7' 10"	33
BTS6000-10	9' 10"	44
BTS6000-12	11' 5"	46

ROAD PLATE

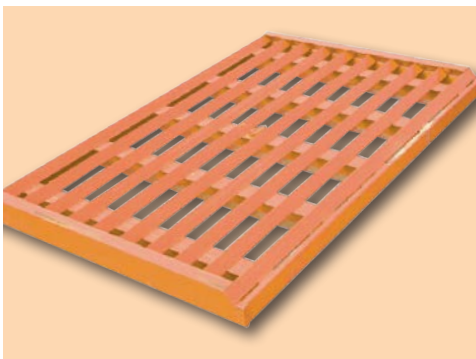


The superior strength A-36 steel plates are pedestrian and vehicle safe, and include an optional single or double flush-mounted lifting point(s) to allow for easy, balanced handling with no protrusion above the plate surface.



ROAD PLATE		
PART No.	Wt x Lg. (Ft.)	Weight (Lbs.)
RP-410	4x10	1,635
RP-412	4x12	1,960
RP-416	4x16	2,614
RP-512	5x12	2,450
RP-610	6x10	2,450
RP-612	6x12	2,940
RP-812	8x12	3,921
RP-816	8x16	5,228
RP-820	8x20	6,534

EXIT GRIDS / PRO-GRIDS



Tire cleaning exit grids are designed to shake loose debris that is lodged in your trucks' tires and undercarriage before trucks leave the jobsite.

EXIT GRID		
PART No.	Lg. x Wt. (Ft.)	Weight (Lbs.)
Exit Grid	8x12	2,400
Ramp	4x12	970



PRO-GRID		
PART No.	Lg. x Wt. (Ft.)	Weight (Lbs.)
PG-812	8x12	2,400
PG-R	4x12	970
PG-720	7x20	3,500
PG-R20	4x20	1,620

ALUMINUM MANBRIDGE



ALUMINUM MANBRIDGE

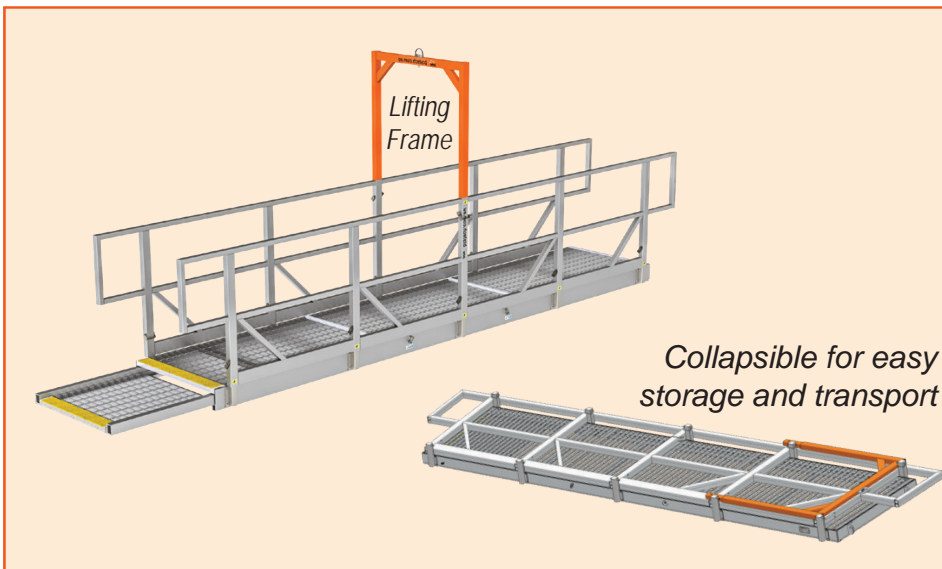
PART No.	Wt x Lg. (Ft.)	Weight (Lbs.)
MBA-2X8	2x8	190
MBA-2X10	2x10	230
MBA-2X12	2x12	270
MBA-2X16	2x16	360



Lightweight **Aluminum Manbridge** with 9" sidewall brackets work on steel and aluminum sidewalls, and Slide Rail panels.

- Includes integrated aluminum 4' hand rails
- Shorter lengths can be carried by hand
- Load limit: 1,200 lbs.

ALUMINUM TELESCOPING WALKWAY



TELESCOPIC WALKWAY

PART No.	Adj. Lengths (Ft.)	Weight (Lbs.)
BTS6928-TW10/13	10-13	360
BTS6928-TW14/17	14-17	440
BTS6928-TW17/20	17-20	510

With the **Dura-Base Composite Mat system**, temporary roads can be built on a variety of surfaces, including soft soils, environmentally sensitive areas, and surfaces needing protection such as running tracks; without the need for potentially expensive stone, wood planking, or other stabilizing materials.

Dura-Base Mats			
Size (Ft.)	Thickness (In.)	Weight (Lbs.)	Crushing Pressure
8 x14	4.25	1,050	600 psi

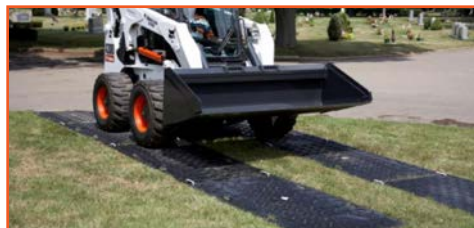


AlturnaMATS, ClearMATS, VersaMATS

Featuring a diamond plate tread design, **AlturnaMATS** are designed to withstand extreme cold and heat. The flexible Mats contour to existing surfaces.

ClearMATS offer multiple-day use ground protection while not leaving grass underneath burned and discolored.

VersaMATS flat, slip-resistant tread provides a safe pedestrians walking surface yet are as rugged as the AlturnaMATS, and include diamond plate treads on reverse side.



MATS		
Model	Size (Ft.)	Weight (Lbs.)
AM/CM/VM-24	2 x 4	22
AM/CM/VM-26	2 x 6	32
AM/CM/VM-28	2 x 8	43
AM/CM/VM-38	3 x 8	64
AM/CM/VM-48	4 x 8	86

BTS DAVIT MAST KIT

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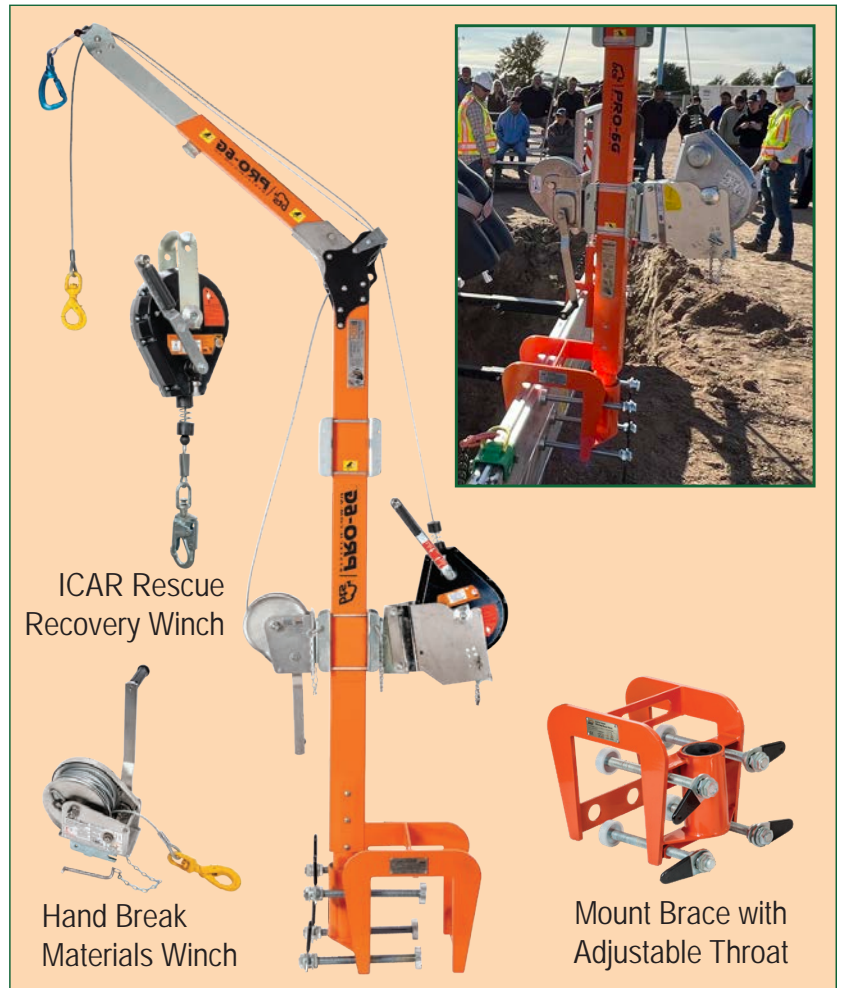
The BTRENCHSAFE® Rescue/Retrieval Davit Kit comes with a self-retracting lifeline (SRL), materials winch, and adjustable base for mounting on trench shield sidewalls or Slide Rail panels.

DAVIT MAST

Weight (Lbs.)
107

Features:

- PRO-6G Davit
 - Working load limit 310 lbs.
 - Quick-Connect winch interface bracket
 - 360° degrees Swivel
 - Visual overload indicator
 - Modular construction
- IKAR Rescue Recovery Winch
 - 59 ft. effective working length
 - Minimal moving parts
- Hand Brake Materials Winch
 - Rated capacity: 309 lbs.
 - 5:1 gear ratio
 - Self-Locking Hook
- Shoring Panel Bracket Davit Base
 - Adjustable throat accommodates .75" - 8" sidewalls
- Heavy Duty Storage Tool Box



DIRT SIFTER BOXES / MATERIAL SEPERATOR

Sifter Boxes (Dirt Sifter/Material Seperator) are designed to separate large stones and other debris from existing backfill material. Standard or Heavy-Heavy Duty screens are available in 1" - 6" widths.

SIFTER BOXES (DIRT SIFTER/ MATERIAL SEPERATOR)

Model.	Description	Size (In.) Wt. x Lg	Weight (Lbs.)
DS-9	9' Dirt Sifter (Frame Only)	94 x 108	2,000
SBF-9	9' Sifter Box (Frame Only)	96 x 108	2,430
DS-12	12' Dirt Sifter (Frame Only)	90 x 144	2,700
SBF-12	12' Sifter Box (Frame Only)	96 x 144	2,718
MS-12	12' Heavy Duty Material Separator (Frame Only)	84 x 142	3,235
MS-14	14' Heavy Duty Material Separator (frame only)	84 x 166	4,240



Screening dirt



Reusable Fill