

# OUTRIGGERS

- Rigorous product development, engineering, testing & approval process
- All rigging products tested to SSFI National Testing Standards
- Backed by over 40 years of industry experience

## PowerRigging

Power Climber offers a complete line of suspended access rigging solutions for a wide range of structures and applications.

## Portable Outrigger Beams - Easy Set-Up

### Features & Benefits:

No truss systems to lose, forget, or learn how to set up

No tools needed for assembly; uses the first splice tube assembly ever developed

Safety labels ensure proper set up.

Measuring tape label system determines outreach instantly.

Beams are designed to accept two wire ropes for secondary wire rope safety systems. This decreases the equipment needed for 4-line systems.

Extensive product labeling eliminates errors.

Front and rear beams are identical, reducing the chance of loading the wrong parts on the truck.

Counterweight chart label shows how many 50 lb (22.7 kg) weights are required for your outreach.



Part Number	Length	Maximum Reach
8-0217-16	16 ft (4.9 m) 2 x 8 ft (2.4 m) with splice tube	74 in. (1,880 mm) @ 750 lbs (340.2 kg)
8-0217-22	22 ft (6.7 m) 2 x 8 ft (2.4 m) beams with 9 ft (2.7 m) splice tube	66 in. (1,676 mm) @ 1,000 lbs (453.6 kg) 54 in. (1,250 mm) @ 1,250 lbs (567 kg)
8-0217-25	25 ft (7.6 m) 3 x 8 ft (2.4 m) beams with 2 x 3 ft (0.9 m) splice tubes	48 in. (1,219 mm) @ 1,500 lbs (680.4 kg)

# Rolling and Fixed Outrigger Gantry Stands

## Features & Benefits:

Clears 6 ft (1.8 m) walls

Accepts 8 in. (203 mm) 750 lb (340.2 kg) capacity (A-11394) or 12 in. (305 mm) 1,200 lb (544.3 kg) casters (A-11835)

Compatible with all 5 x 5 beam assemblies (8-0217-XX)

Uses counterweight quantities as listed on beam label - no counterweight formula required

Support head telescopes vertically in 12 in. (305 mm) increments to clear varying parapet heights and allow multiple rigs to be stacked into corners.

Head angle adjustable in 15° increments from 0° to 45° to reduce beam reach in corners

Combination of clearance and rotating heads permits travel around most roof mounted building components (HVAC units, antennas, transmitters, etc.)

Increased beam height using Outrigger Beam Support Frames (A-11393) or scaffold frames and cross brace

Shackle anchorage point for tieback cables, connection to roof top structural members or counterweights placed on the roof surface

Space for up to 3,200 lbs (1,451.5 kg) of counterweights on frame

Maximum of 1,000 lbs (453.6 kg) of counterweight permitted when rolling to next drop



Part Number	Dimensions	Weight	Maximum Reach	Load Capacity
701960-1	6 ft (1.8 m) wide 4 ft (1.2 m) maximum height 6 ft (1.8 m) maximum height under the beam	65 lbs (29.5 kg) heaviest single piece	74 in. (1,880 mm) @ 750 lbs (340.2 kg) 66 in. (1,676 mm) @ 1,000 lbs (453.6 kg) 54 in. (1,250 mm) @ 1,250 lbs (567 kg) 48 in. (1,219 mm) @ 1,500 lbs (680.4 kg)	8,400 lbs (3,810 kg) fulcrum load

# Max Reach Assembly

## Features & Benefits:

Get more reach and eliminate the hassle of cable-tensioned devices and risk of their improper set-up.

Simpler installation - set channels in beam web, pin using splice tube pins, slide collars over the ends of the channels and tighten - no drilling!

Easily retrofits to standard 5 x 5 outriggers

No need to buy and stock a specialized beam when more reach is needed

Complete step-by-step set-up labels eliminate guesswork.

Engineered and fully tested to meet ANSI SPS 1.1

Front and rear beams are identical, reducing the chance of loading the wrong parts on the truck.

Counterweight chart label shows how many 50 lb (22.7 kg) weights are required for your outreach.



No cable truss strong back system required to get to 8 ft maximum outreach

Part Number	Weight	Maximum Reach	Construction
704241-3 and 704241-4	54.8 lbs (24.9 kg) total 19.4 lbs (8.8 kg) heaviest single piece	8 ft (2.4 m) @ 1,000 lbs (453.6 kg) 6 ft 4 in. (1.9 m) @ 1,250 lbs (567 kg) 5 ft 4 in. (1.6 m) @ 1,500 lbs (680.4 kg)	Aluminum and steel

# Adjustable Support Stands



## Features & Benefits:

Elevates outrigger beam up to 48 in. (1,219 mm) total height; beam positions at 16, 24, 32 and 40 in. (406, 610, 813 and 1,016 mm)

U-Bolt connection secures beam to stand.

Wide support base lessens the ability to overturn.

49 in. (1,245 mm) base height

Complete step-by-step set-up labels eliminate guesswork.

Engineered and fully tested to meet ANSI SPS 1.1

Front and rear beams are identical, reducing the chance of loading the wrong parts on the truck.

Counterweight chart label shows how many 50 lb (22.7 kg) weights are required for your outreach.

Part Number	Dimensions	Weight	Construction
1258-1	48 x 8 x 52.7 in. (1,219 x 203 x 1,339 mm)	55 lbs (25 kg)	Steel with plywood bracing components

# Corner Support Post



## Features & Benefits:

For use in building corner applications to shorten the reach needed from available beams

For use with 5 x 5 8-0217-x series beams

Attaches to Rolling Outrigger Gantry 701960-2

Allows beam fulcrum point to be extended into corners and limited spaces where gantries and frames cannot reach

Heavy duty steel construction

Thorough labeling ensures worry-free installation.

Height completely adjustable from 5 ft 5 in. (1.7 m) to 9 ft 4 in. (2.8 m)

Counterweight chart label shows how many 50 lb (22.7 kg) weights are required for your outreach.

Part Number	Weight	Load Capacity
701877-3	94 lbs (42.6 kg) 54 lbs (24.5 kg) heaviest piece	Up to 1,500 lbs (680.4 kg)



Outriggers

We design, manufacture and distribute the highest quality traction hoists and suspended access systems in the market.



Service available world wide through our network of Power Climber dealers.

## Power Climber

Power Climber has been engineering and manufacturing hoists, platforms, rigging equipment, safety gear, and accessories for the suspended access industry since 1972. With facilities in North America, Europe, and Asia, Power Climber distributes its products through a global network of leading rental dealers.

## Americas

365 Upland Drive  
Seattle, WA 98188 USA  
+1 (206) 394-5306  
+1 (800) 560-2546  
[www.powerclimber.com](http://www.powerclimber.com)  
[info@powerclimber.com](mailto:info@powerclimber.com)

## Europe

Satenrozen 7  
Kontich, Belgium 2250  
+32 3 451 05 00  
[www.powerclimber.be](http://www.powerclimber.be)  
[info@powerclimber.be](mailto:info@powerclimber.be)



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