

CONTINUOUS ARRAY SMALL 2012



The TOUGH TRAC solution for continuous arrays, our Continuous Arrays Small is designed for long spans with minimum ground penetrations and compatible to use with concrete piers & ground screws.

For applications requiring a long and continuous array, our Continuous Array Small is designed to mount 2 rows in portrait on a 30 degree tilt.

To minimize ground penetrations, only 2 footings, front to back are needed for each section. Our 100% Aluminum Power Arm is built with a rail slot which combined with our Standard or Heavy Duty Rails can provide ultimate adjustability to mount any size panel.

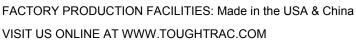
Simple to install and with superior aesthetics, our Continuous Array Small is the solution for your next solar farm or any ground installation you will need. Consult your installer, architect, or engineer to determine your footing sizing and adequate spacing for shadowing between rows.

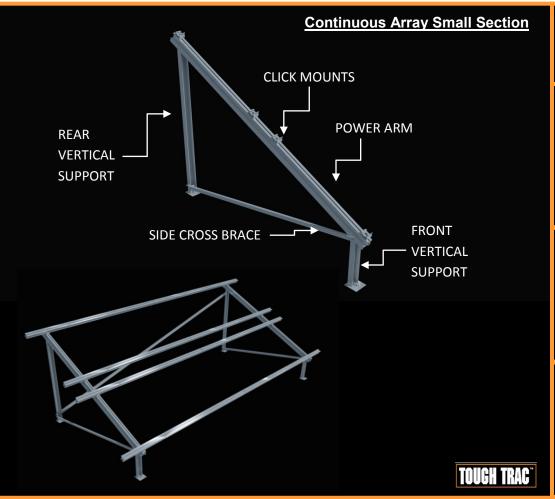








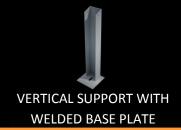








POWER ARM





CLICK MOUNT

Continuous Array Small Section includes the following parts:

- (1) Power Arm
- (1) Front & Rear Vertical Support with Welded Base Plate
- (4) Click Mounts, Small Square Rail Bolts, Set Screws #14 x 1.5"
- (2) Cross Braces
- (2) 1/4" x 4" Stainless Steel Bolts/Washers/Nuts
- (3) 1/4" x 1" Stainless Steel Bolts/Washers/Nuts

To Build a Continuous Array Small:

 Contact us and provide us with how many panels need to be mounted & we will configure the Bill of Materials for you.



CROSS BRACES



TOP MOUNT MID CLAMP









TOUGH TRAC













Component Specifications

Aluminum Rail & Parts: 6061 Aluminum China & 6005 Aluminum USA (Mill Finish)

Hardware Parts: 300 & 400 Series Stainless Steel Vertical Support: One Piece with Welded Base Plate

Code Compliant

PE Certified TUV Tested ISO Certified

Warranty

20 Years Limited Warranty

Technical Support

Installation Manual & Videos Layout Design & Bill of Materials Calculated

Key Benefits:

- Lowest Priced MSRP in the market.
- Simple Installation and Ordering.
- Each Vertical Support is welded to the Base Plate to reduce install time.
- Compatible with ground screws or concrete piers.
- No heavy machinery needed for installation.
- Exclusive 2 rail design mounts any size panel and provides ultimate flexibility.
- Best in class spans for Standard Rail.
- Standard rail spans 96" for 120mph wind zones
- New Heavy Duty Rail spans 144" for 120 mph wind zones.
- 100% all Aluminum Components and Stainless Steel Hardware.
- 20 Year Limited Warranty.









