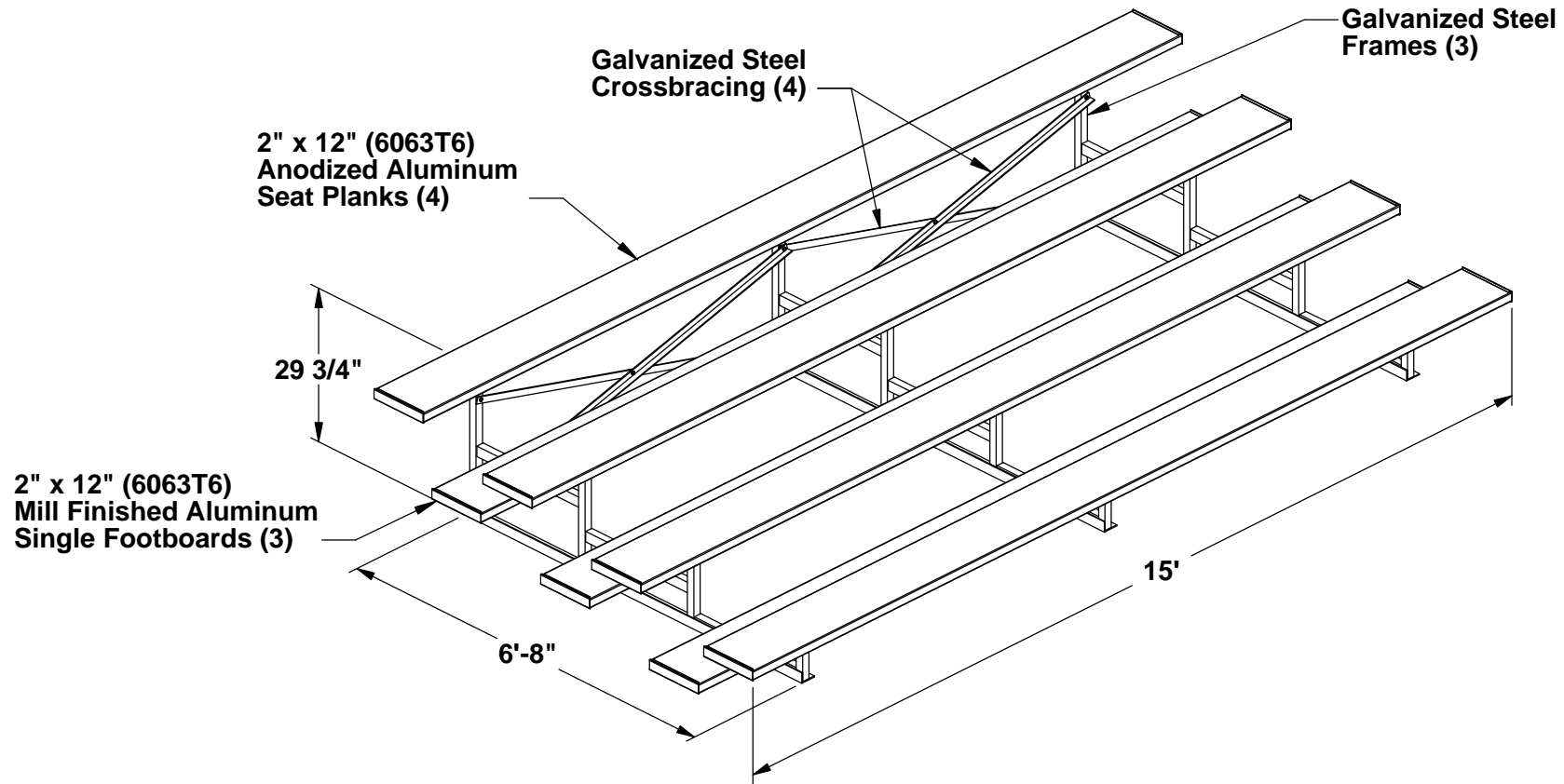



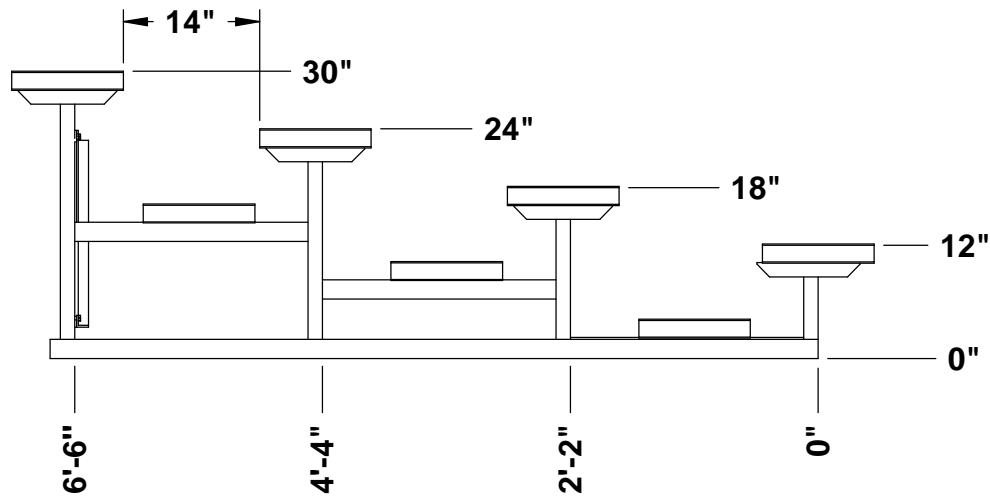
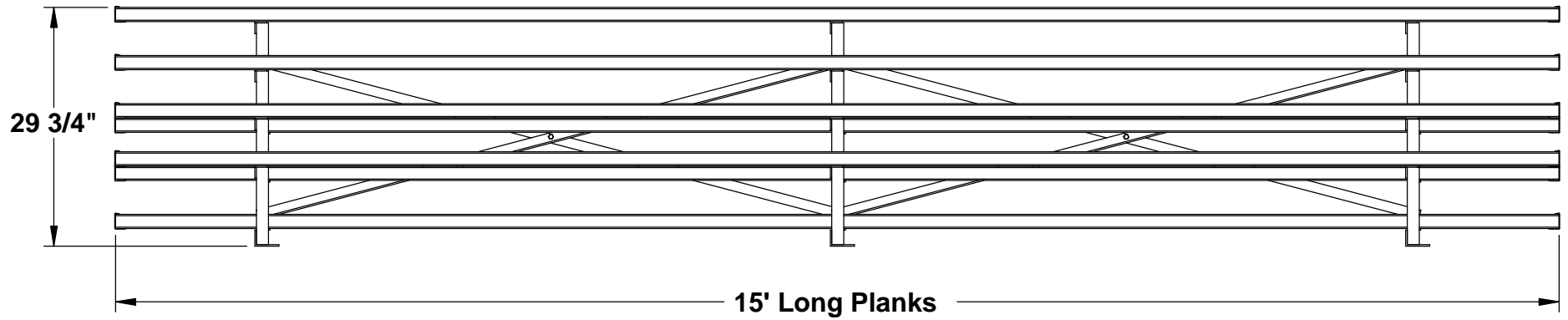
PB-415/ICC **General Specifications**



Overall Weight = 280 lbs.

| | | |
|---|--------------------------|-----------------|
|  Aluminum Athletic Equipment 4 Portland Road, West Conshohocken, PA 19428 Phone: (610) 825-6565 Toll Free: (800) 523-5471 | | |
| DESCRIPTION | | |
| PB-415/ICC General Specifications | | |
| NOTE: 15' Long Planks / 4 Row | | |
| MODEL: | CATEGORY: | DATE: |
| PB-415/ICC | CUSTOMER | 6/12/02 |
| DWN. BY: | CAD FILE: | DWG. NO. |
| TAD | PB-415/ICC General Specs | PB415-ICC-C-001 |

PB-415/ICC - Specifications



Material:

Galvanized Steel Frames
Aluminum Planking and Seat Clips
Stainless Steel Hardware



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| | | |
|------------------------------------|-------------------------------------|--------------------------|
| DESCRIPTION | | |
| PB-415/ICC - Specifications | | |
| NOTE: Single Footboards | | |
| MODEL: PB-415/ICC | CATEGORY: CUSTOMER | DATE: 6/5/03 |
| DWN. BY: TAD | CAD FILE: PB-415/ICC Specifications | DWG. NO. PB415-ICC-C-002 |

PB-415-ICC - Step No. 1

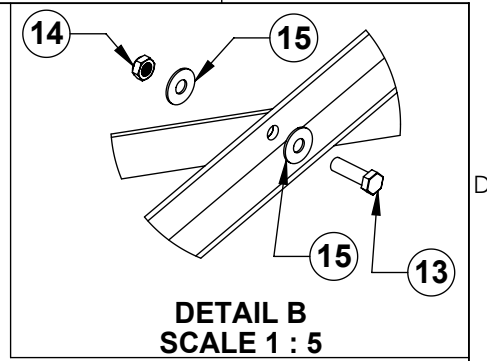
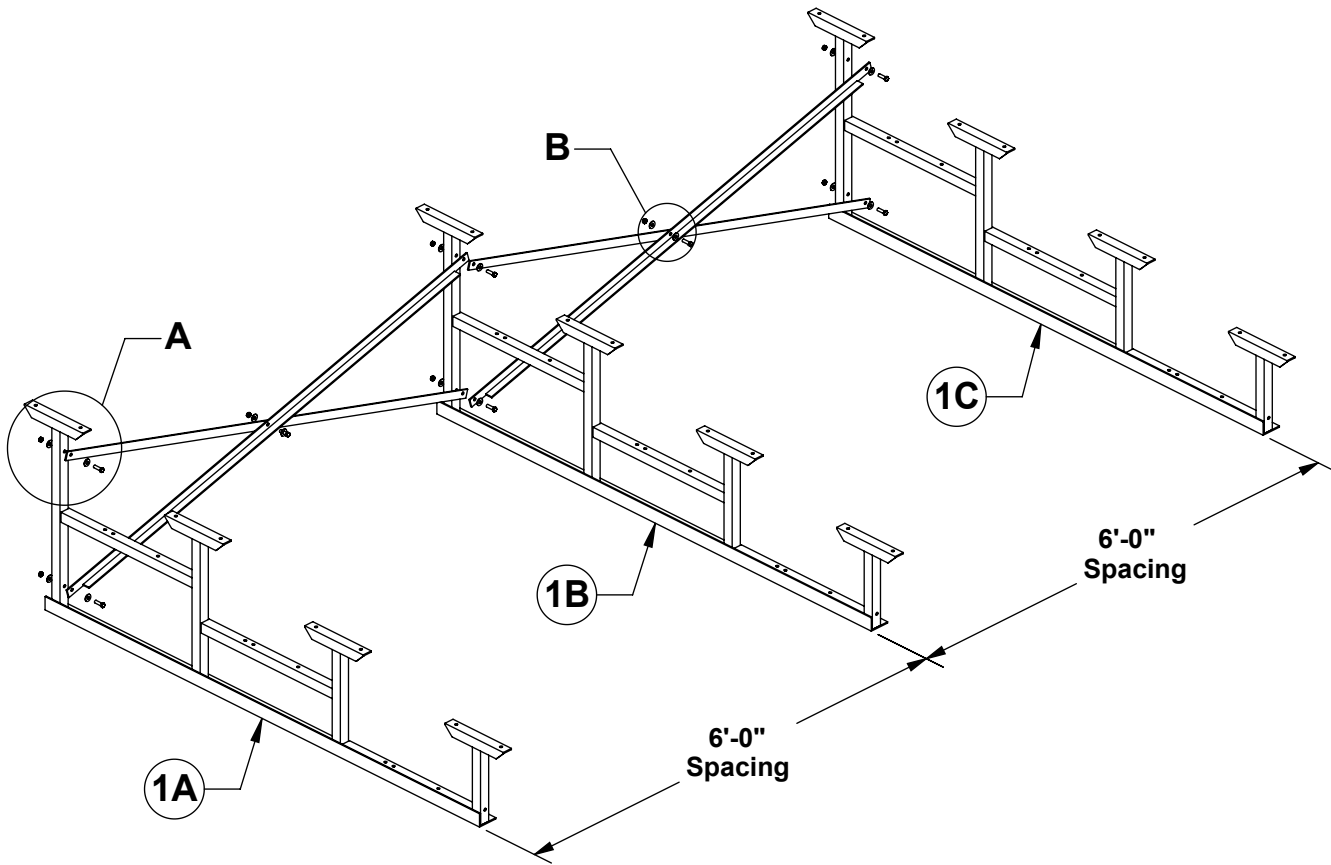
Steel Frames & Crossbracing Assembly

D

C

B

A

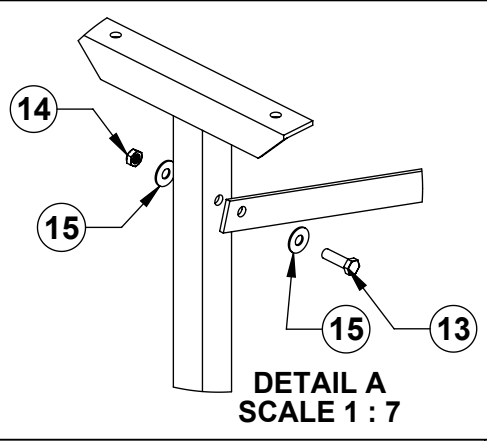


D




C

B

A



Hardware Used in this Step:

-  1) 3/8"-16 x 1-1/4" S.S. Bolts (Item No.13) = 8 total
-  2) 3/8"-16 S.S. nylon-loc Nuts (Item No.14) = 8 total
-  3) 3/8" S.S. Flat Washer (Item No. 15) = 16 total

**** Note: Make sure, when assembling, to ratchet bolt, not nut.**



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| | | | | | |
|-------------|-------------------------|------------------|--|--|--|
| DESCRIPTION | | | PB-415-ICC - Step No. 1 | | |
| NOTE: | | | Galvanized Steel Frame & Crossbracing Assembly | | |
| MODEL: | CATEGORY: | DATE: | rev: 8/17/2022 | | |
| PB-415-ICC | CUSTOMER | 10/16/02 | | | |
| DRAWN BY: | CAD FILE: | DWG. NO. | | | |
| TAD | PB-415-ICC - Step No. 1 | PB-415-ICC-C-003 | | | |

6

5

4

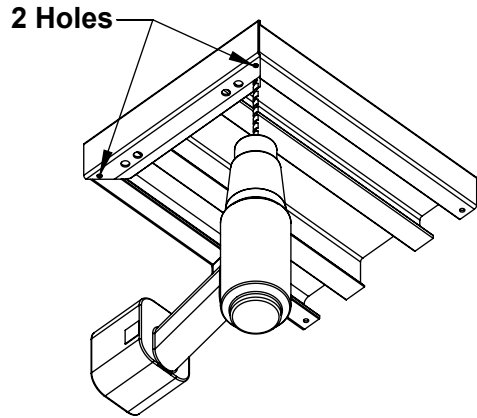
3

2

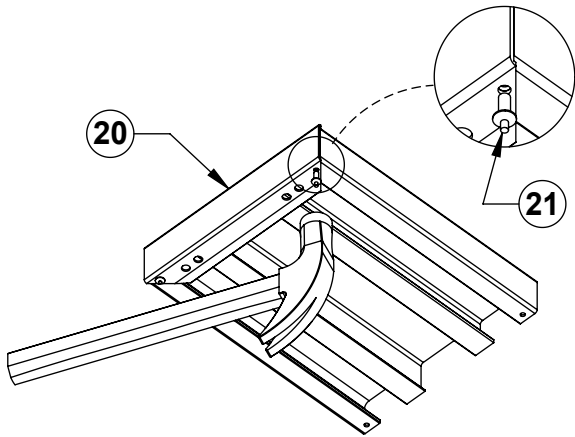
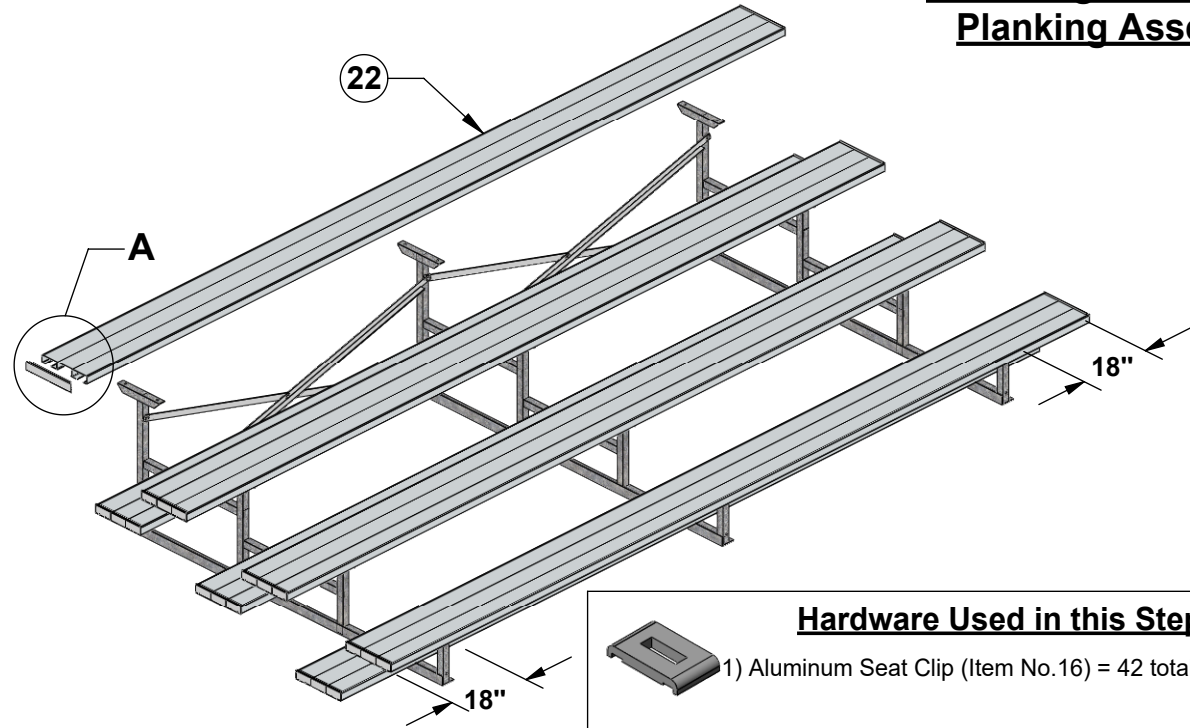
1

PB-415-ICC Step No. 2

Attaching End Caps & Planking Assembly



Drilling End Caps
(for attachment to planks)

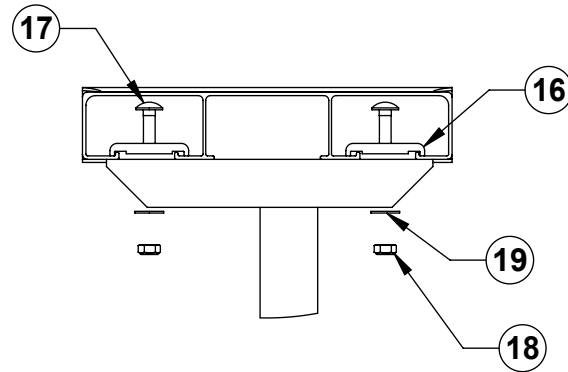


Riveting End Caps
(for permanent attachment)

Tools Required:

- 1) 1/2 - Ratchet
- 2) 9/16 - Ratchet
- 3) Hand Drill with 3/16" drill bit
- 4) Hammer

****Note: When assembling crossbracing, make sure to tighten the bolt end, not the nut**



DETAIL A
Attaching Planks

Hardware Used in this Step:

- 1) Aluminum Seat Clip (Item No. 16) = 42 total
- 2) 5/16"-18 x 1-1/4" S.S. Carriage Bolt (Item No. 17) = 42 total
- 3) 5/16"-18 S.S. Nylon loc Nuts (Item No. 18) = 42 total
- 4) 5/16" S.S. Flat Washer (Item No. 19) = 42 total
- 5) 3/16" Aluminum Rivet (Item No. 21) = 28 total



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| | | |
|---|-----------------------------------|----------------------------------|
| DESCRIPTION | | |
| PB-415-ICC - Step No. 2 | | |
| NOTE: Drilling End Caps & Planking Assembly | | |
| MODEL: PB-415-ICC | CATEGORY: CUSTOMER | DATE: rev: 8/17/2022 11/30/01 |
| DRAWN BY: TAD | CAD FILE: PB-415-ICC - Step No. 2 | DWG. NO. PB-415-ICC-C-004 |

**PB-415/ICC
(SINGLE FOOTBOARDS)
ASSEMBLY INSTRUCTIONS**

Step No. 1

Refer to Drawing: **Steel Frames & Crossbracing Assembly**

(*Make sure to ratchet the bolt, not the wiz-loc nut!)

1. Attach all crossbracing together at their center holes before attaching to bleacher frames using 3/8"-16 x 1-1/4" bolts, washers, and 3/8"-16 nylon-loc nuts (Item Nos.13, 14, & 15).
(See "Detail B")
(ex: 2A to 2B for each side)
2. Evenly position bleacher frames (Item Nos.1A/1B/1C) approximately 6 feet apart.
3. Scissor crossbracing (Item Nos.2A/2B) and attach to bleacher frames using 3/8"-16 x 1-1/4" bolts, washers, and 3/8"-16 nylon-loc nuts (Item Nos. 13, 14, & 15).
(See "Detail A")

Step No. 2

Refer to Drawing: **Attaching End Caps & Planking**

1. Place End Caps (Item No.20) on Planks (Item No.22) and make sure they are even with the sides of the planks.
2. Using a hand drill with a 3/16" drill bit, drill through the planks where the pre-drilled holes are on the 2 outer holes on the end caps.
(See "Drilling End Caps" Detail)
3. Align 3/16" aluminum rivets (Item No.21) with newly drilled holes & hit the rivet head using any type of hammer.
(See "Riveting End Caps" Detail)
4. Attach seat and foot planks to bleacher frame accordingly **(See "Detail A")**. Each plank should overhang bleacher frame by 18" on each side. Each plank attaches to the frames at 6 locations. Tighten and check all connections.

FOR TECHNICAL ASSISTANCE, CALL 1-800-523-5471