| Installation and Ass<br>FREFORMANCE<br>SPORTS SYSTEMS<br>GARED<br>GARED | Semply Instructions   21' ALUMINUM LOW RISE BLEACHER 4 ROW<br>WITH DOUBLE FOOT PLANKS   FILE LOC. Q:\Inventor Files\Installation Instructions\490,000,000   DATE   3/27/2014 SHT. NO.<br>1 OF 5   GSNB0421DFLR ai |
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## Introduction/Liability Disclaimers

Thank you for your purchase of the Fixed Aluminum Bleachers. This guide will provide information on the proper assembly and installation methods of your bleachers.

Please note that a Bill of Materials is being included with this guide. Please check that all of the parts called out on the Bill of Materials are present prior to beginning assembly. Please do not substitute for factory parts. Please contact the PSS or Gared Sports customer service department and allow them to determine if substitute parts are acceptable.

It is recommended that an individual who has been properly trained perform assembly and set up of the bleachers. No one under the age of 18 should attempt assembly or set up of the unit, unless properly supervised.

To prevent normal wear and tear from shortening the life of the unit, preventative maintenance inspections and repairs should be performed at least once per year. If the units are subject to high or unusual usage, inspections should be scheduled to occur more frequently. If items are found to be nonconforming, replacements can be ordered from PSS or Gared Sports or one of our authorized dealers. When contacting PSS or Gared Sports, please have information regarding the dealer/installer who sold the unit, the name of the project, and any applicable warranty information.

800-325-2682 -- Gared Customers 800-848-8034 -- PSS Customers

## **Installation and Assembly Instructions**



Gared Holdings, LLC 9200 E. 146th St. Noblesville, IN 46060 21' ALUMINUM LOW RISE BLEACHER 4 ROW WITH DOUBLE FOOT PLANKS

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|   | MATERIAL LIST |     |                |                                       |           |
|---|---------------|-----|----------------|---------------------------------------|-----------|
|   | ITEM          | QTY | PART NUMBER    | DESCRIPTION                           | LENGTH    |
| [ | 1             | 6   | 198011026-21   | PLANK, FOOT 10" MILL FINISH X 21'     | 252.00 in |
| [ | 2             | 4   | 198011031-21AN | PLANK, SEAT 12" ANNODIZED X 21'       | 252.00 in |
|   | 3             | 4   | 498011030      | BRACE ANGLE - 75.44 LONG              |           |
|   | 4             | 12  | 498011033      | END CAP, BLEACHER SEAT                |           |
|   | 5             | 80  | 498011035      | MOUNTING CLIP                         |           |
|   | 6             | 4   | 498011092      | BRACE ANGLE - 74.00" LONG             |           |
|   | 7             | 4   | 498011093      | FRAME, 4 ROW LOW RISE TIP & ROLL      |           |
|   | 8             | 8   | 498011243      | END CAP, 12" BLEACHER PLANK           |           |
|   | 9             | 40  | 6044-11-00     | 1/8" POP RIVET                        |           |
|   | 10            | 80  | 501-5-18-16G   | BOLT, CARRIAGE 5/16-18 UNC X 1 GALV   |           |
|   | 11            | 14  | 502-6-16-16G   | HEX BOLT, 3/8-16 UNC X 1 GALV         |           |
|   | 12            | 80  | 548-5-18G      | HEX NUT, SERRATED FLANGE 5/16-18 GALV |           |
|   | 13            | 14  | 548-6-16G      | HEX NUT, SERRATED FLANGE 3/8-16 GALV  |           |

1. Pre-assemble the braces by laying them out in pairs. Place the angles in each pair back to back and connect with a 3/8" x 1" hex bolt and 3/8" Whizlock nut as shown in Figure 1.

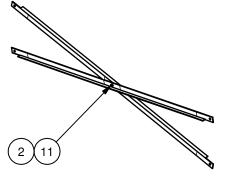
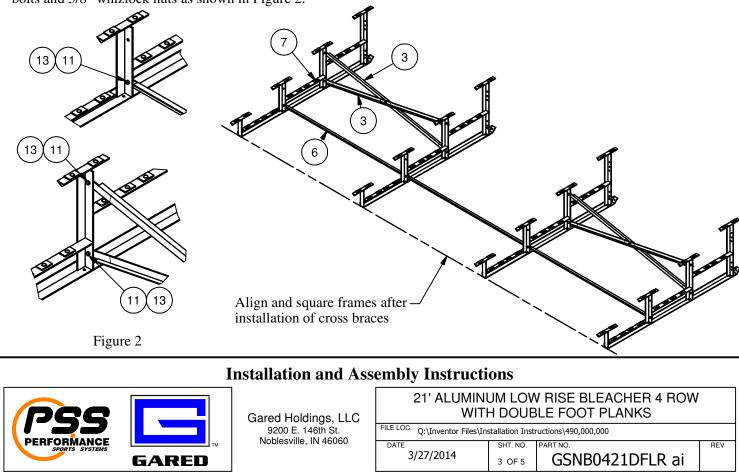
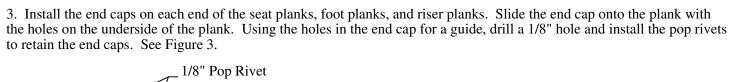
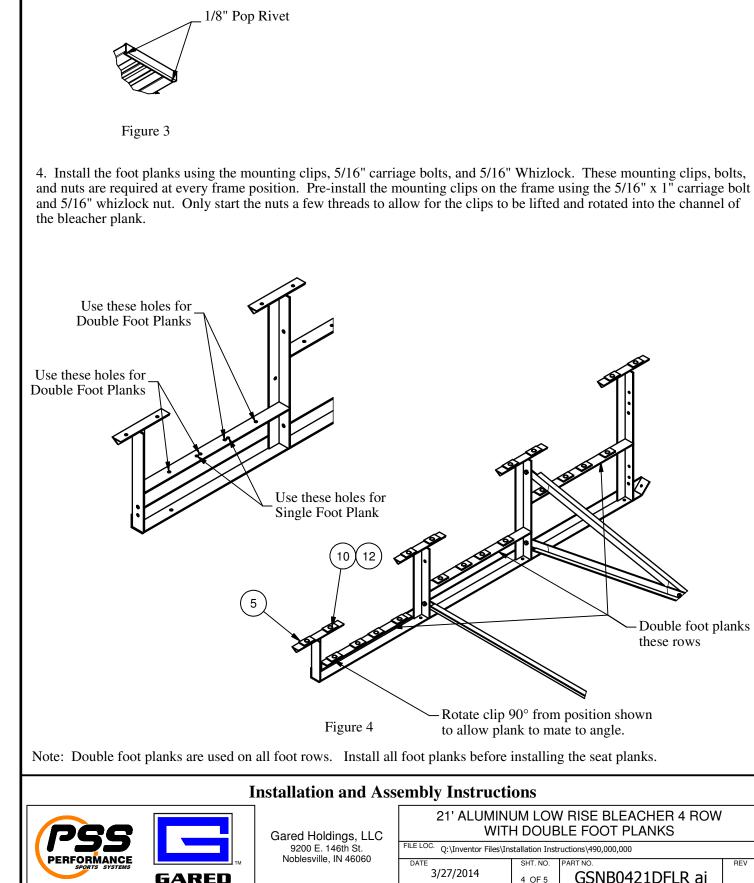


Figure 1

2. Lay out the Frame weldments approximately 6' apart. Install the brace sub-assemblies form step 1 using the  $3/8" \times 1"$  hex bolts and 3/8" whizlock nuts as shown in Figure 2.







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