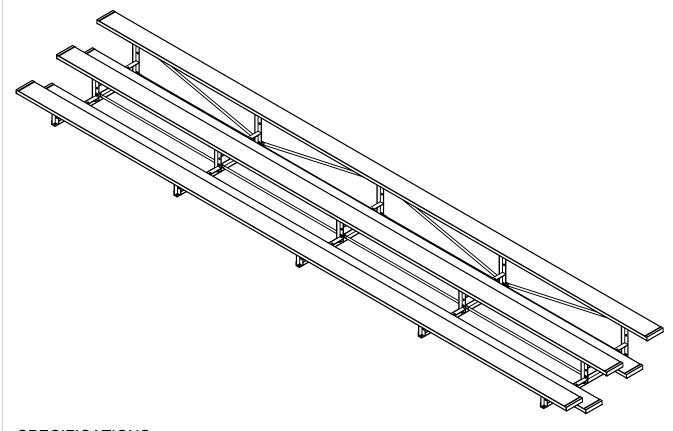
STANDARD 3-ROW 27' BLEACHER

MODEL 1171-327G 3-ROW 27' STEEL MODEL 1171-327A 3-ROW 27' ALUMINUM

Standard Series designed for dependability and trouble-free maintenance. Featuring 6" rise from row to row with nominal 10" aluminum planks and optional 2" x 6" ground sills



SPECIFICATIONS:

Bleacher Frames are fabricated from 2" x 2" x 3/16" steel or aluminum angle. Frames are welded into a single unit. Frames may have optional 2" x 6" ground sills at every point where frames are in contact with the ground.

Standard Series Bleachers conform to the requirements of ICC 300-2012.

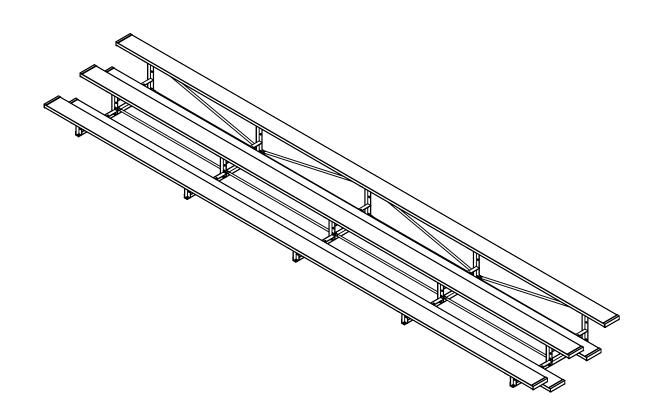
<u>Seat and Foot Planks:</u> Nominal 2" x 10" x 27' extruded, ribbed aluminum. The edges and tops of planks shall be ribbed. The ribbed pattern, non-slip surface, is designed for safety and comfort. All exposed ends shall have aluminum caps fastened to the underside of the plank. Planks secure to each frame with two friction-type aluminum mounting clips capable of securing the plank against movement under a horizontal force of 400 lbs. All hardware is provided.

Finish: All fasteners shall be zinc plated.

	Date: 4	1/6/2021	PRODUCT NAME
	Rev:	Α	3 ROW STANDARD 27FT
	Drawn:	JBN	MODEL NO.
SPORT & SITE ELEMENTS FOR LIFE OUTSIDE' WWW.PWATHLETIC.COM			1171-327
1-800-687-5768	Sheet:	1 of 10	

BOM PARTS & FASTENERS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	CIROW3A or CIROW3G	BLEACHER 3-ROW STANDARD FRAME	5
2	CIBLB74.625	BLEACHER BRACE 74-5/8" LONG	8
3	CIBLB76.375	BLEACHER BRACE 76-3/8" LONG	4
4	RMPLK27-10	ALUMINUM PLANK 10"x 324" ANODIZED	5
5	VCIAECP	2"x10" ALUM. END CAP	10
6	VCIACLP	BOLT CLIP FOR 10" & 12" ALUMINUM PLANK	50
7	HWCB5161	5/16-18 X 1 CARRIAGE BOLT GRADE 2 ZINC	50
8	HWFLWA516	5/16 FLAT WASHER	50
9	HWLN516	5/16 NYLOK NUT ZINC	50
10	HWHB38112	3/8-16 X 1 1/2 GR5 C/S ZINC HEX BOLT	15
11	HWFLWA38	3/8" Flat Washer	30
12	HWLN38	3/8 NYLOK NUT ZINC	15
13	HWTEX1034	#10 X 3/4 SELF TAPPING SCREW	20



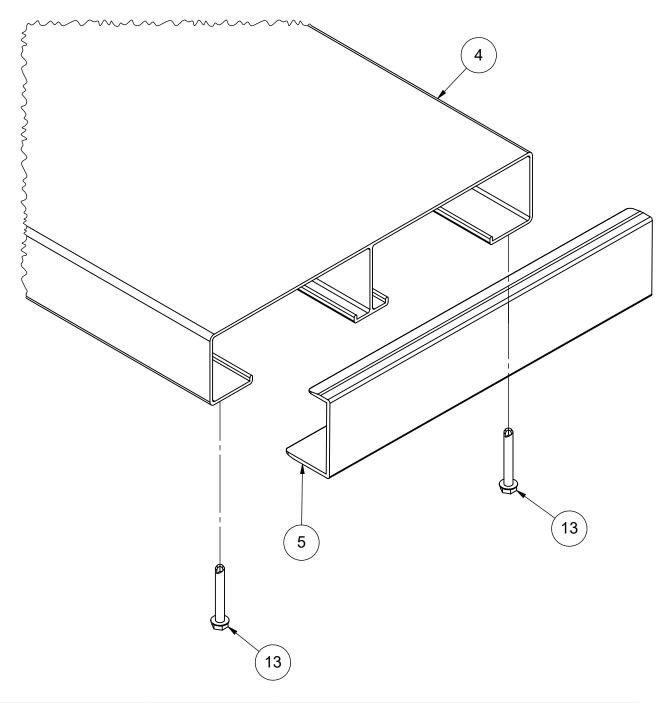


	Date: 4	4/6/2021	
	Rev:	А	
	Drawn:	JBN	
			Ι.
	Sheet:	2 of 10	
-			_

PRODUCT NAME 3 ROW STANDARD 27FT

MODEL NO.

- 1) Check materials received with the BOM to make sure that all components are included and to assure that the unit is complete.
- 2) Installing End Caps Item on Seat and Foot Planks: $2" \times 10"$ end caps Item 5. Align and assemble all end caps to aluminum planks. Secure using #10 x 3/4" Item 13 self-tapping screw in two locations on the underside of the clip/plank.





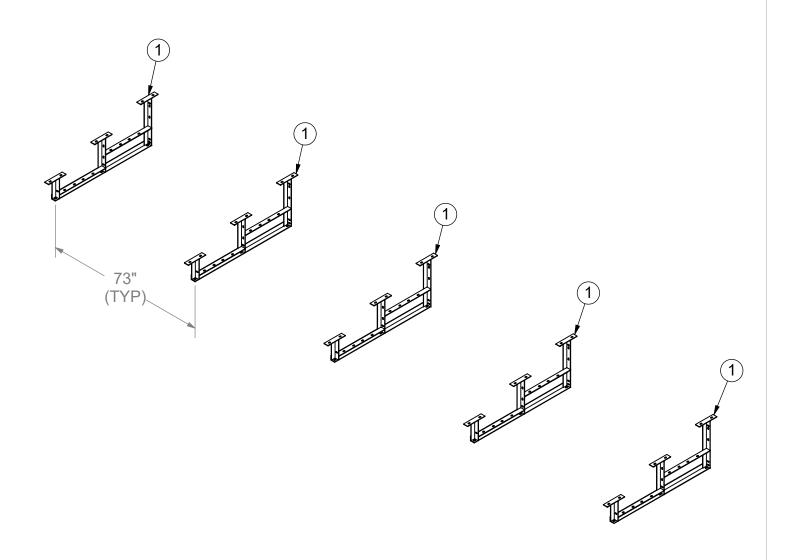
Date: 4	1/6/2021	
Rev:	Α	
Drawn:	JBN	
Sheet:	3 of 10	
,		

PRODUCT NAME

3 ROW STANDARD 27FT

MODEL NO.

3) Locate the five Bleacher 3-Row Standard Frame Item 1 and set on a level surface on 73" centers.

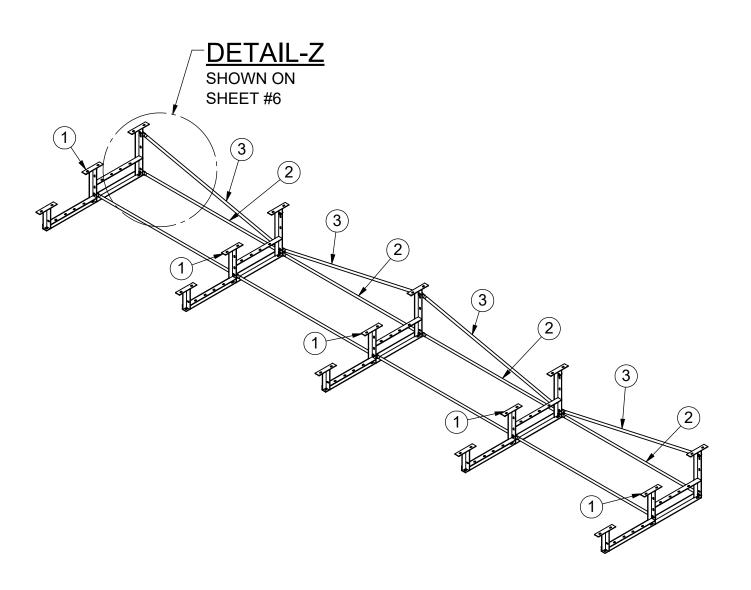




Date: 4	1/6/2021	ľ
Rev:	Α	
Drawn:	JBN	N
Sheet:	4 of 10	

PRODUCT NAME
I NODUCT NAME
3 ROW STANDARD 27FT
MODEL NO.

4) To Install Cross Braces: a) Locate eight horizontal braces measuring 74-5/8" Item 2 and four diagonal braces 76-3/8" long 3. Install on the backside of the Bleacher Frames using 3/8" x 1-1/2" Hex Bolt Item 10, Washers Item 11, and Lock Nut Item 12 provided using the top and bottom slots in the frame and center of Braces as shown. Repeat steps to assemble remaining sets of cross braces to the other bleacher frames. At all installation points, install washers and nuts but leave hardware loose until assembly is complete for easy installation. NOTE: Two washers are provided to use at every hex bolt location.

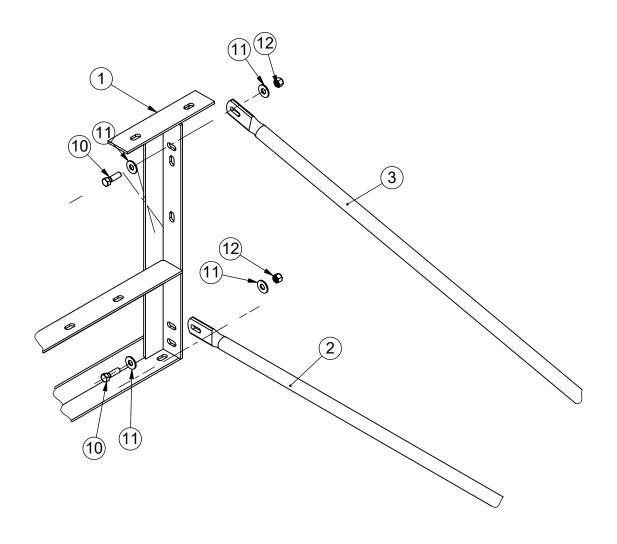


SPORT & SITE ELEMENTS FOR LIFE OUTSIDE
www.PWATHLETIC.com 1-800-687-5768

Date: 4/6	1/2021	I KODOOI
Rev: A	\	3 RC
Drawn: J	BN	MODEL NO.
Sheet: 5	of 10	

Data: 4/6/2024

PRODUCT NAME	
3 ROW STANDAR	RD 27FT



DETAIL-Z

ENLARGED FROM SHEET #5



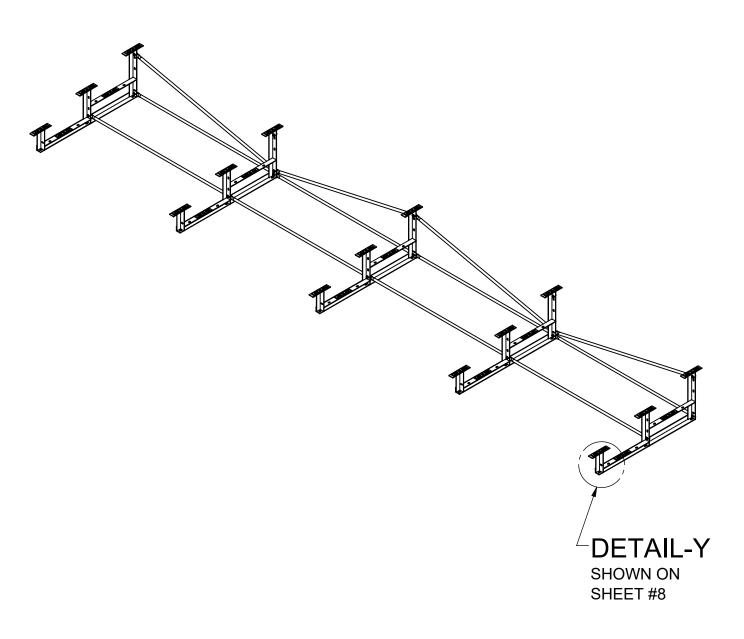
Date: 4	4/6/2021
Rev:	Α
Drawn:	JBN
Sheet:	6 of 10

PRODUCT NAME

3 ROW STANDARD 27FT

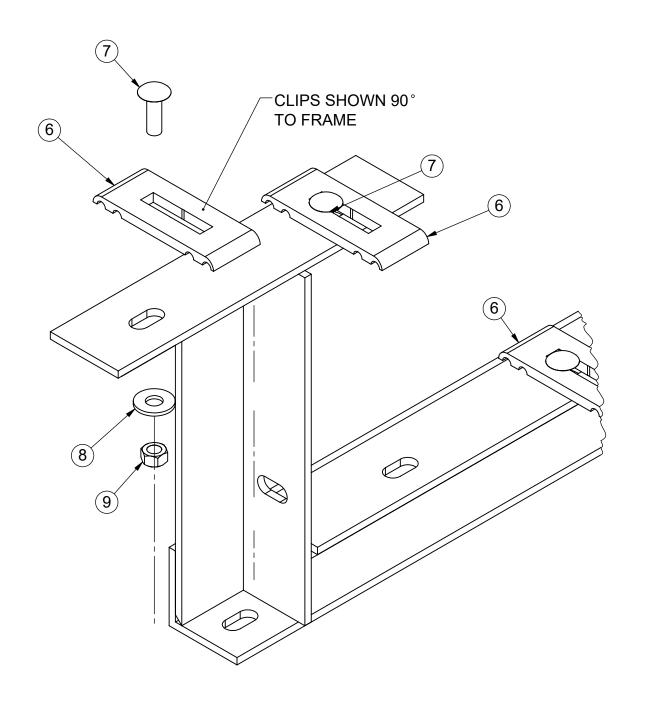
MODEL NO.

5) To Install Seat and Foot Planks: a) First install the Bolt Clip For 10" & 12" Aluminum Plank Item 6 using 5/16" x 1" carriage bolts Item 7, washer Item 8, and lock nuts 9 on top of the seat and foot board supports. Give nuts about 3/4 turn (just enough to secure). Turn Bolt Clips Item 6 perpendicular to the frames.





Date: 4/6/2021 Rev: A	PRODUCT NAME 3 ROW STANDARD 27FT
Drawn: JBN Sheet: 7 of 10	MODEL NO. 1171-327



DETAIL-Y

ENLARGED FROM SHEET #7



Date: 4/6/2021

Rev: A

Drawn: JBN

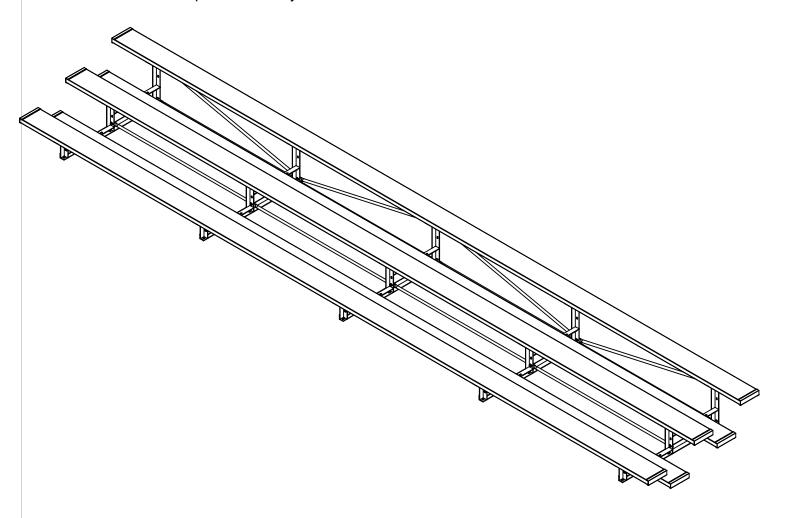
Sheet: 8 of 10

PRODUCT NAME

3 ROW STANDARD 27FT

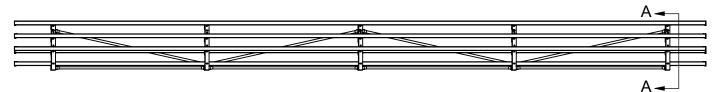
MODEL NO.

6) Position seat Planks and Foot Planks on the supports so the Bolt Clips Item 6 are between the slots in the bottom of Planks. Reach up underneath the Seat Plank, Foot Plank, and Riser Plank to rotate the Bolt Clips Item 6 to 90° so they engage the planks. To Secure Planks to Frames center the planks then tighten all hardware on frames and planks securely.



SECTION A-A

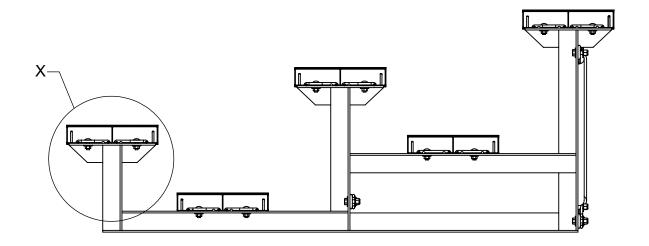
SHOWN ON SHEET #10



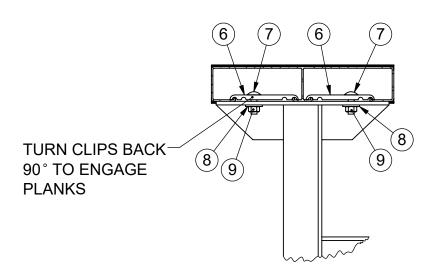
FRONT VIEW



Date: 4/6	6/2021	PRODUCT NAME
Rev: A	١.	3 ROW STANDARD 27FT
Drawn: J	BN	MODEL NO.
		1171-327
Sheet: 9	of 10	1171 021



SECTION A-A



DETAIL X SCALE 1:5



Date: 4/6/2021
Rev: A
Drawn: JBN
Sheet: 10 of 10

PRODUCT NAME

3 ROW STANDARD 27FT

MODEL NO.