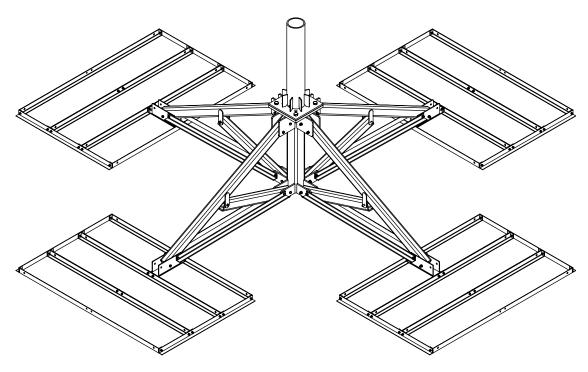
# PXE-T-(000X0)-RP



SYM	PART#	DESCRIPTION	QTY.	
1	AB1515H2HD	PXL-2EHD BASE ASS'Y, HDG	1	
2	AS REQ'D	AS REQ'D	1	
3	AB1516H2HD	PXL-2EHD ARM ASS'Y, HDG	4	
4	AB1145H2HD	PXL-2EHD BRACE TUBE, HDG	4	
5	AB1519HD	PXL-2EHD BRACE ANGLE (56.18) , HDG	8	
6	AB1527HD	AFCH/PXE FOOT, HDG	4	
7	H1-0875-300	7/8"x 3" BOLT GR.8, Z/P	4	
8	H2-0875HN	7/8" NUT, Z/P	4	
9	H4-0875LW	7/8" SPLIT LOCKWASHER, Z/P	4	
10	H1-0500-500	1/2"x5" BOLT GR.5, Z/P	20	
11	H1-0500-450	1/2"x4-1/2" BOLT GR.5, Z/P	8	
12	H2-0500HN	1/2" NUT, Z/P	28	
13	H4-0500LW	1/2" SPLIT LOCKWASHER, Z/P	28	
14	AB1119BHD	6' BALLAST PAD ANGLE, HDG	24	
15	AB1120AHD	TRIPLE TRAY SIDE PAD(48"), HDG	8	
16	H1-0375-100	3/8" x 1" BOLT GR.5, Z/P	80 E	5 رک -
17	H2-0375HN	3/8" NUT, Z/P	80 ₹	QTY.5
18	H4-0375LW	3/8" LOCKWASHER, Z/P	80 달	
		RUBBER MATTING 48"x77"	4	
		PALLET	1	

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ANGULAR: MACH ±
BEND ±
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THREE PLACE DECIMAL ±

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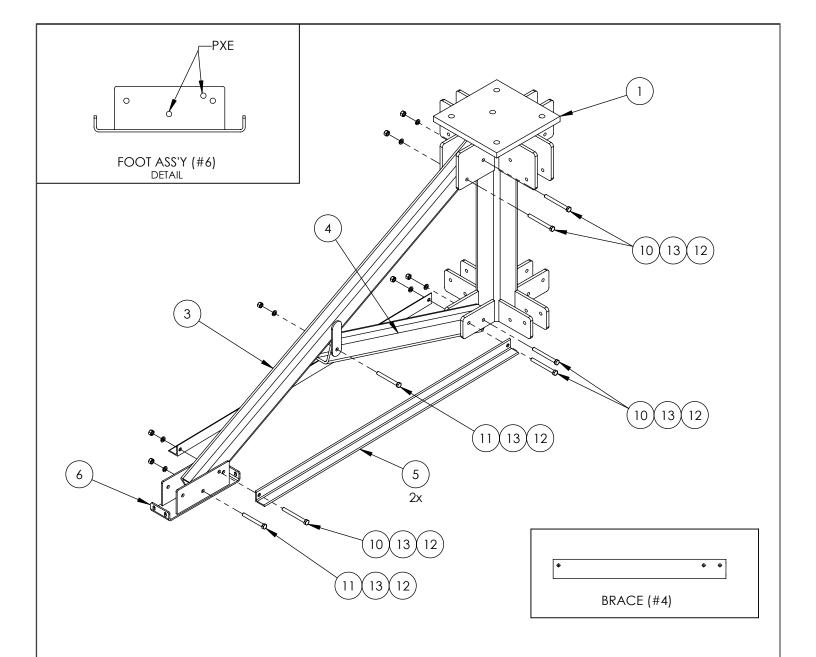
WATERLOO, IA 50703 PHONE: 319-233-3561 SALES@BAIRDMOUNTS.COM

TITLE:

PXL-2EHD, TRIPLE TRAYS, (000X0) MAST , RUBBER MAT

DRAWN BY JK	04/22/20	
MATERIAL STEEL	FINISH HDG	
DWG. PURPOSE INST	SHEET 1	SCALE -
PART. NO. PXE-T-(000X0)-RP		

DWG. NO. PXE-T-(000X0)-RP ASSY INST



LOCATE A 72" ARM ASS'Y(#3). WITH THE TABS POINTING DOWNWARD AND AWAY FROM THE BASE, ATTACH TO THE UPPER FINS WITH (2)1/2"x5" BOLTS, LOCKWASHERS & NUTS. (DO NOT TIGHTEN ANY HARDWARE UNTIL THE ASSEMBLY IS COMPLETE AND MOUNT IS IN ITS FINAL POSITION.)

NEXT, ATTACH THE 36" BRACE TUBE(#4) AND THE BRACE ANGLES(#5) TO THE LOWER FINS WITH (2)1/2"x5" BOLTS, LOCKWASHERS & NUTS, AS SHOWN IN THE ABOVE DIAGRAM. NEXT, ATTACH THE OTHER END OF THE BRACE TUBE TO THE TABS ON THE 72" ARM(#3) USING (1)1/2"x4-1/2" BOLT, LOCKWASHER & NUT. NOTE, THE SINGLE HOLE ON THE BRACE TUBE SHOULD BE TOWARDS THE TOP OF THE TUBE.

ATTACH THE FOOT (#6) TO THE END OF THE PXL2EHD ARM, USING (1) 1/2"x4-1/2" BOLT, (1) 1/2"x5" BOLT, LOCKWASHERS AND NUTS. ONE BOLT WILL ALSO SECURE THE END OF THE BRACE ANGLES (#5). SEE ABOVE DIAGRAM.

REPEAT THE PREVIOUS STEPS FOR THE THREE REMAINING SIDES. DO NOT TIGHTEN HARDWARE UNTIL COMPLETE MOUNT IS ASSEMBLED AND PLACED IN ITS FINAL LOCATION.

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THREE PLACE DECIMAL ±

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### **BAIRD MOUNTING SYSTEMS**

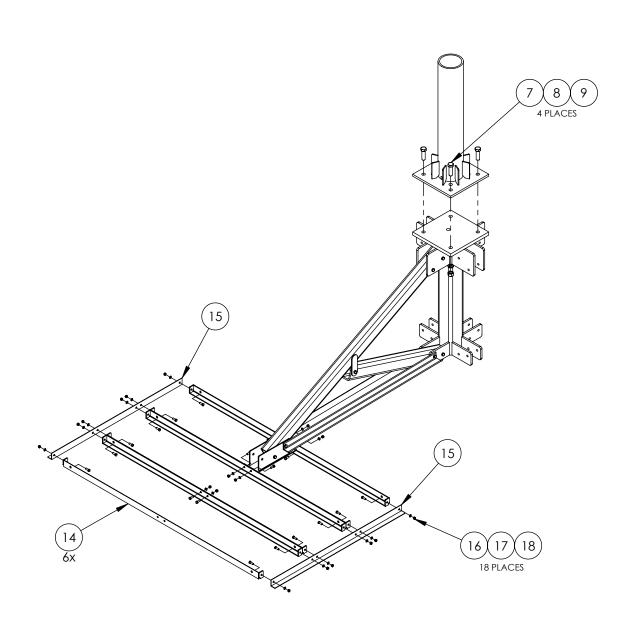
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TITLE:

PXL-2EHD, TRIPLE TRAYS, (000X0) MAST, RUBBER MAT

DRAWN BY JK	DATE 04/22/20 FINISH HDG	
MATERIAL STEEL		
DWG. PURPOSE INST	SHEET 2	SCALE -
PART. NO. PXE-T-(000X0)-RP		

DWG. NO. PXE-T-(000X0)-RP ASSY INST



ASSEMBLE A BALLAST TRAY AND ATTACH TO THE FOOT ASSY, AS SHOWN ABOVE. USE SIX 6' BALLAST ANGLES (#14), TWO TRIPLE TRAY SIDE PADS (#15) AND EIGHTEEN 3/8"x1" BOLTS, LOCKWASHERS & NUTS. SEE THE DRAWING SHOWN ABOVE. REPEAT FOR THE REMAINING THREE BALLAST TRAYS.

ATTACH THE MAST TO THE BASE USING FOUR 7/8"x3" BOLTS, LOCKWASHERS AND NUTS (#7,#8,#9)

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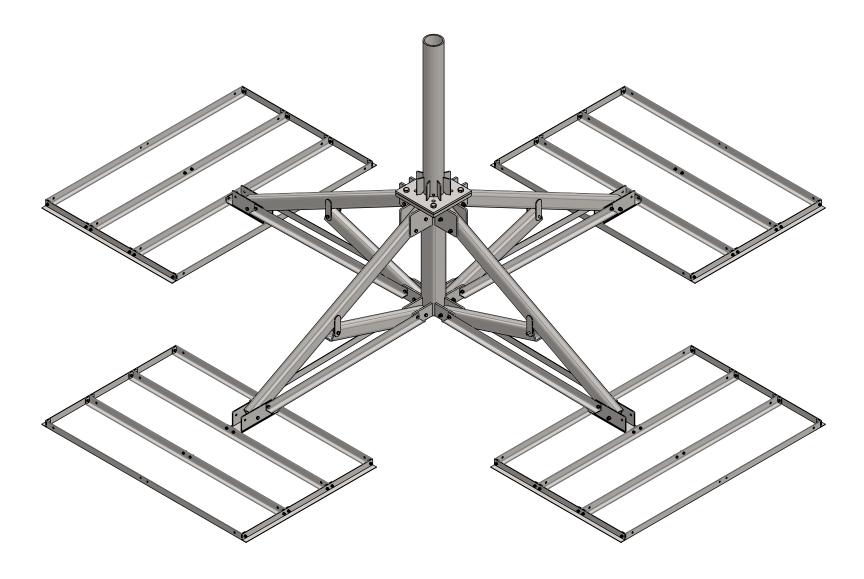
TITLE:

PXL-2EHD, TRIPLE TRAYS, (000X0) MAST, RUBBER MAT

DRAWN BY	DATE	
JK	04/22/20	
MATERIAL	FINISH	
STEEL	HDG	
DWG. PURPOSE	SHEET	SCALE
INST	3	-
PART. NO.		-
PXF-T-(000X0)-RP		

DWG. NO. PXE-T-(000X)-RP ASSY INST

PART NO.	MAST DIAMETER	WEIGHT
PXE-T-550X4	5.50"OD	1316 lbs.



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THREE PLACE DECIMAL ±

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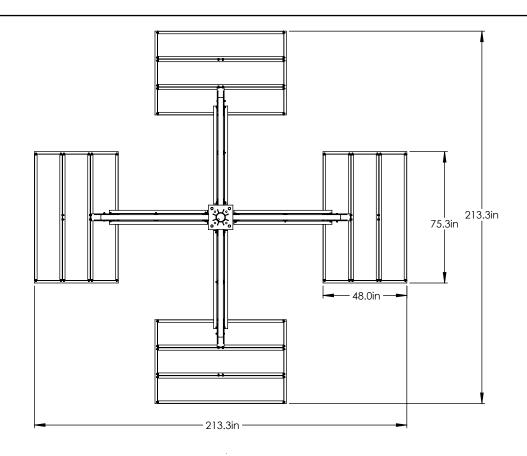
# **BAIRD MOUNTING SYSTEMS**

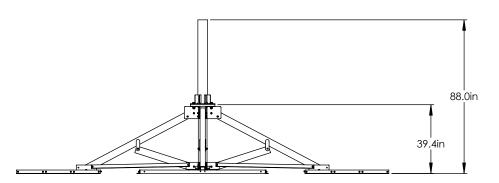
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IIILE:

PXL-2EHD, TRIPLE TRAY, 5.50"ODx4" MAST

	DRAWN BY	DATE 01/10/2021	
	MATERIAL STEEL	FINISH HDG	
	DWG. PURPOSE CUSTOMER	SHEET 1OF2	SCALE -
	PART. NO. SEE TABLE		
	DWG. NO. PXE-T-550X4		





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TWO PLACE DECIMAL ±

THREE PLACE DECIMAL ±

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TITLE:

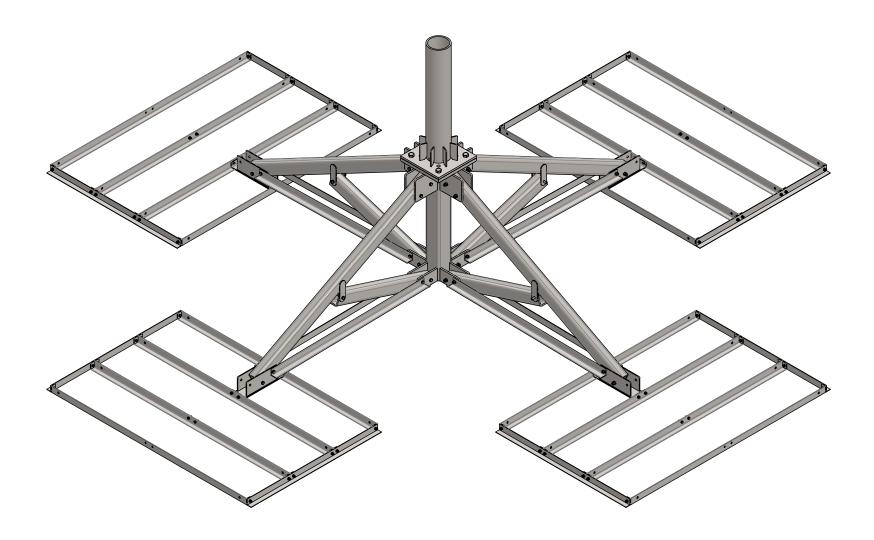
PXL-2EHD, TRIPLE TRAY, 5.50"OD x4' MAST

DRAWN BY	DATE	
JK	01/10/21	
MATERIAL	FINISH	
STEEL	HDG	
DWG. PURPOSE	SHEET	SCALE
CUSTOMER	2OF2	-
PART. NO.		

SEE TABLE- SHEET 1

DWG. NO. PXE-T-550X4

PART NO.	MAST DIAMETER	WEIGHT
PXE-T-6628X3	6.62"OD	1320 lbs.



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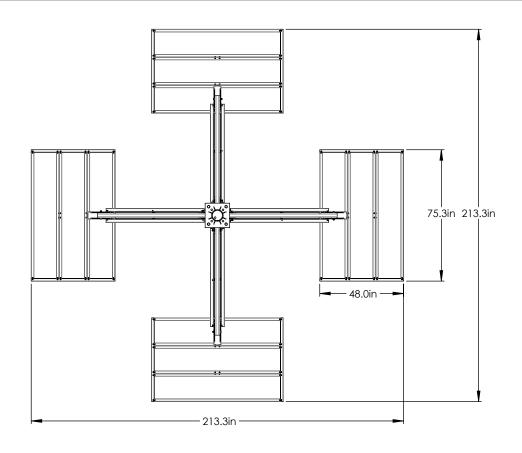
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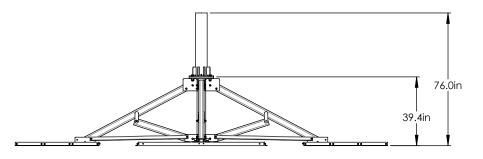
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TITLE:

PXL-2EHD, TRIPLE TRAY, 6.62"OD(S8)x3' MAST

DRAWN BY	DATE	
JK	01/10/2021	
MATERIAL	FINISH	
STEEL	HDG	
DWG. PURPOSE	SHEET	SCALE
CUSTOMER	1OF2	-
PART. NO.		
SEE TABLE		
DWG. NO. PXE-T-6628X3		





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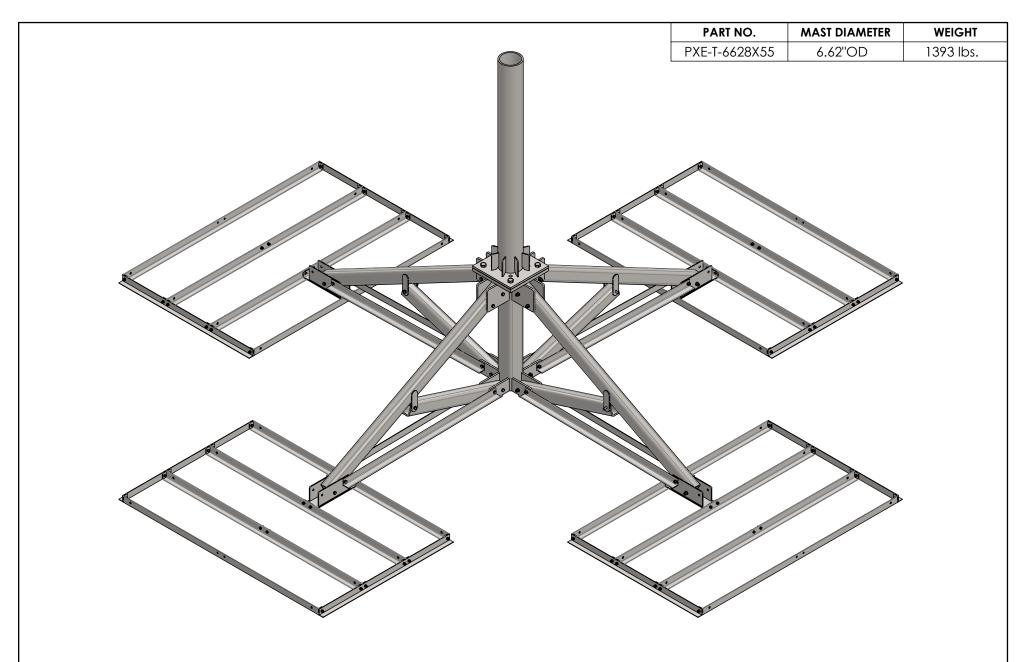
TITLE:

PXL-2EHD, TRIPLE TRAY, 6.62"OD(S8)x3' MAST

DRAWN BY	DATE	
JK	01/10/21	
MATERIAL	FINISH	
STEEL	HDG	
DWG. PURPOSE	SHEET	SCALE
CUSTOMER	2OF2	-
PART. NO.	<u> </u>	

SEE TABLE- SHEET 1

DWG. NO. PXE-T-6628X3



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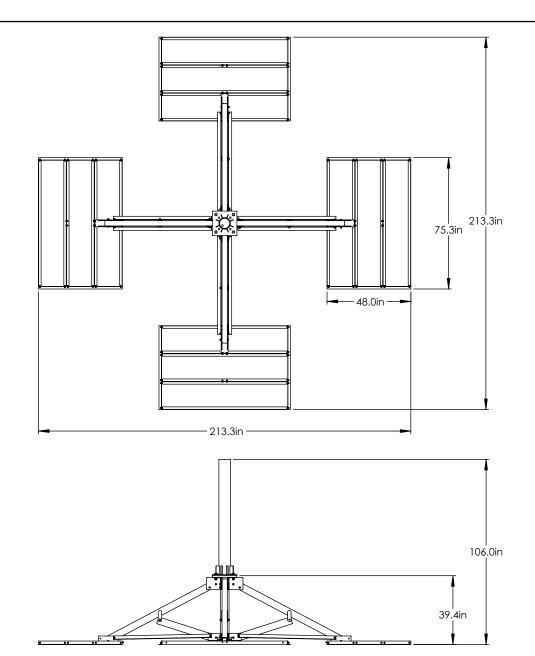
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TITLE:

PXL-2EHD, TRIPLE TRAY, 6.62"OD(\$8)x5.5' MAST

DRAWN BY	DATE	
JK	01/10/20:	Z I
MATERIAL	FINISH	
STEEL	HDG	
DWG. PURPOSE	SHEET	SCALE
CUSTOMER	1OF2	-
PART. NO.		
SEE TABLE		
DWG. NO.		
PXE-T-6628X55		



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THREE PLACE DECIMAL ±

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TITLE:

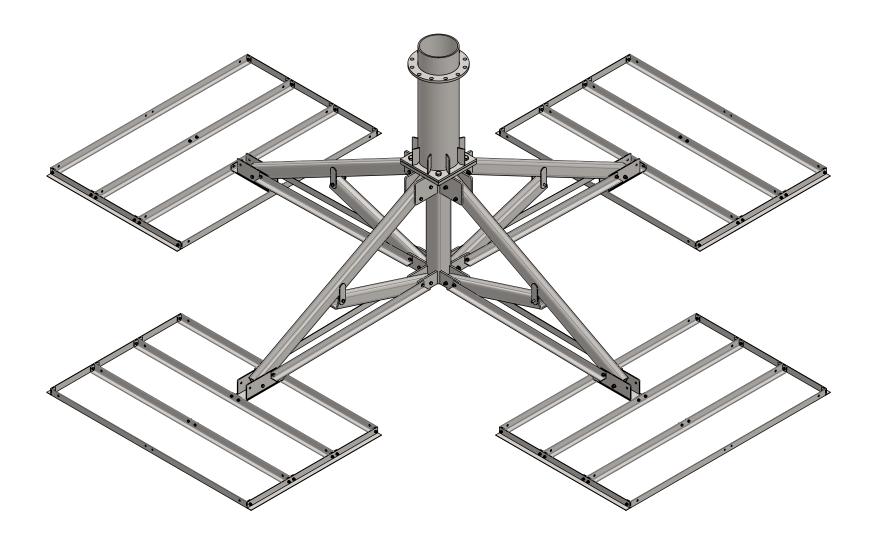
PXL-2EHD, TRIPLE TRAY, 6.62"OD(S8)x5.5" MAST

Ī	DRAWN BY	DATE	
	JK	01/10/21	
ı	MATERIAL	FINISH	
	STEEL	HDG	
ı	DWG. PURPOSE	SHEET	SCALE
	CUSTOMER	2OF2	-
1	PART NO		-

SEE TABLE- SHEET 1

DWG. NO. PXE-T-6628X55

	PART NO.	MAST DIAMETER	WEIGHT
I	PXE-T-1075X3	10.75"OD	1380 lbs.



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THREE PLACE DECIMAL±

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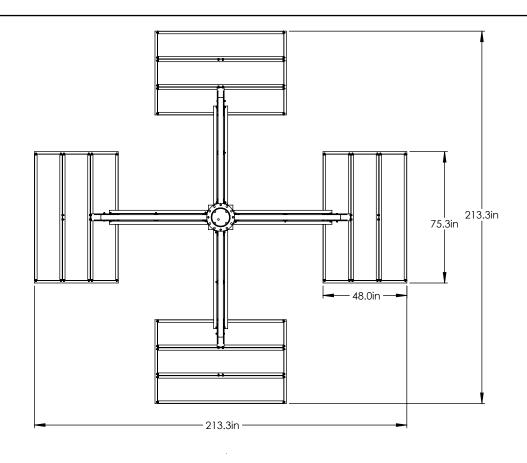
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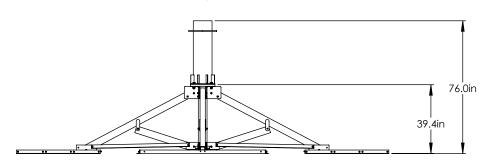
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TITLE:

PXL-2EHD, TRIPLE TRAY, 10.75"ODx3' MAST

DRAWN BY	DATE	
JK	JK 01/10/2021	
MATERIAL	FINISH	
STEEL	HDG	
DWG. PURPOSE	SHEET	SCALE
CUSTOMER	1OF2	-
PART. NO.		
SEE TABLE		
DWG. NO. PXE-T-1075X3		





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TITLE:

PXL-2EHD, TRIPLE TRAY, 10.75"OD x3' MAST

DRAWN BY	DATE	
JK	01/10/21	
MATERIAL	FINISH	
STEEL	HDG	
DWG. PURPOSE	SHEET	SCALE
CUSTOMER	2OF2	-
PART. NO.		

SEE TABLE- SHEET 1 DWG. NO.

DWG. NO. PXE-T-1075X3