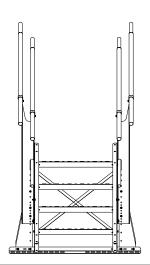
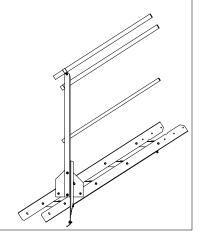




ART5014 Assembly Instructions

Greene Galvanized Stairs



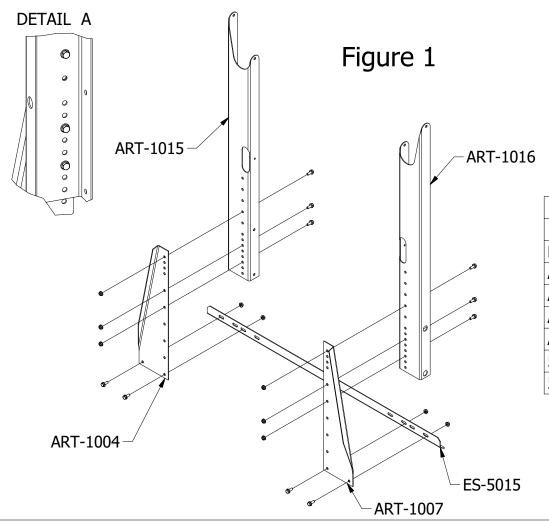


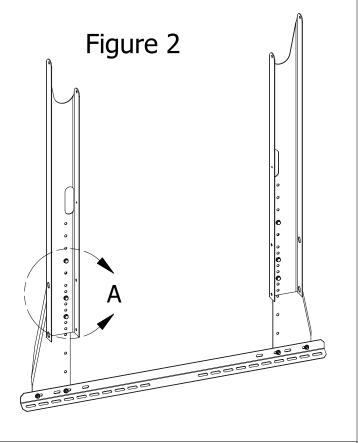
Parts List

PARTS LIST			
PART NUMBER	DESCRIPTION	QTY	
5/16-18x3/4FB	5/16"-18 x 3/4" Flange Bolt	42	
5/16-18SFN	5/16"-18 Whiz Lock Nut	42	
ES-5015	Easy Step Roof Stair Mount	1	
ART-1015	Post, Stair Rail, Guard Rail Left	1	
ART-1016	Post, Stair Rail, Guard Rail Right	1	
ART-1007	Roof Stair Post Brace Left	1	
ART-1004	Roof Stair Post Brace Right	1	
ART-1011	Roof Stair Leveling Plate	2	
ART-5043	4-Step Siderail End	2	
ART-5044	4-Step Siderail End	2	
AS-00030	30" x 11" Step Tread	4	
ART-1001	Stair Stringer X-Brace	2	
Floor Screw	Self-Tapping Screw	6	
HRC1500	1.5" Handrail P-Clamp	4	
TR1504200	1.5" Handrail, 42" Long, No Swage	4	
TR1004200	1" Handrail, 42" Long, No Swage	2	

Parts List ART-1011 HRC1500 ES-5015 48.0 45.25 10.0 23.0 TR1504200 42.0 ART-1007 ART-1004 TR1004200 ART-1016 ART-1015 42.0 AS00030 ART-1001 0 0 0 0 0 0 0 0 0 0 0 47.5 0 0 0 0 0 0 0 0 0 0 0 0 0 ART-5043 **-30.0** -**--61.50**-5/16-18x3/4FB 5/16-18SFN Floor Screw ART-5044 1:1 61.50 1:1

- A. Place the ART-1007 and ART-1004 braces against the ES-5015 Roof Mount as shown in Figure 1. The braces' flanges will face up the roof run when installed.
- B. Secure the braces to the roof mount using four (4) 5/16" Flange Bolts and four (4) 5/16" Lock Nuts. See Detail A for bolt hole locations on the ES-5015 brace.
- C. Place the ART-1015 and ART-1016 posts against the ART-1007 braces. The bolt spacing shown in Figure 2 are in the lowest position; adjust the height to fit the roof.
- D. Secure each in place with three (3) 5/16" Flange Bolts and three (3) 5/16" Lock Nuts.





PARTS USED IN STEP 1			
PART NUMBER	DESCRIPTION	QTY	
ES-5015	Easy Step Roof Stair Mount	1	
ART-1007	Roof Stair Post Brace Left	1	
ART-1004	Roof Stair Post Brace Right	1	
ART-1015	Right Stair Post	1	
ART-1016	Left Stair Post	1	
5/16-18x3/4FB	5/16"-18 x 3/4" Flange Bolt	10	
5/16-18SFN	5/16"-18 Whiz Lock Nut	10	

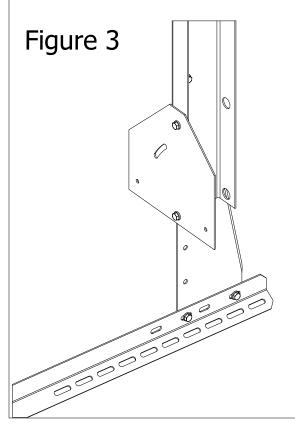
DRAWN Marcus Wilmsmeyer 1/17/2019 CHECKED	Greene Galvanized Stairs East Lynn, IL 217.375.4244	
QA	www.greenebinstairs.com	
MFG APPROVED	A-Series Roof Stairs - 4-Step Assembly Instructions	
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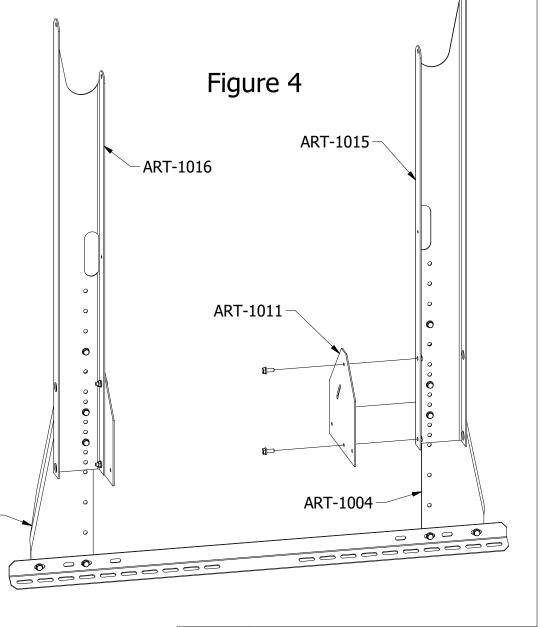
A. Take two (2) ART-1011 Levelling Brackets and attach them to the ART-1015 and ART-1016 posts as shown in Figure 3 and Figure 4.

B. Secure the brackets in place using four (4) 5/16" Flange Bolts and four (4) 5/16" Lock Nuts.

PARTS USED IN STEP 2		
PART NUMBER	DESCRIPTION	QTY
5/16-18x3/4FB	5/16"-18 x 3/4" Flange Bolt	4
5/16-18SFN	5/16"-18 Whiz Lock Nut	4
ART-1011	Roof Stair Leveling Plate	2

ART-1007

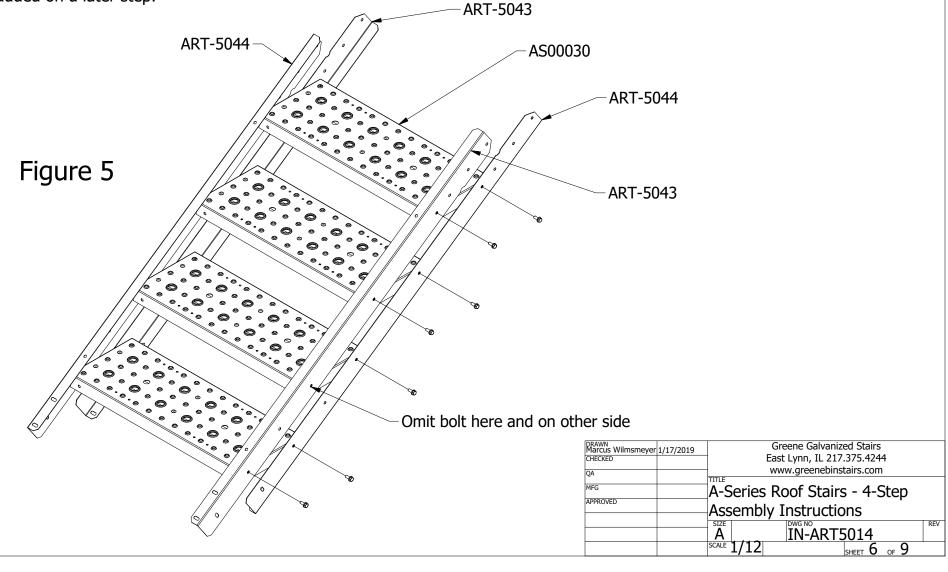


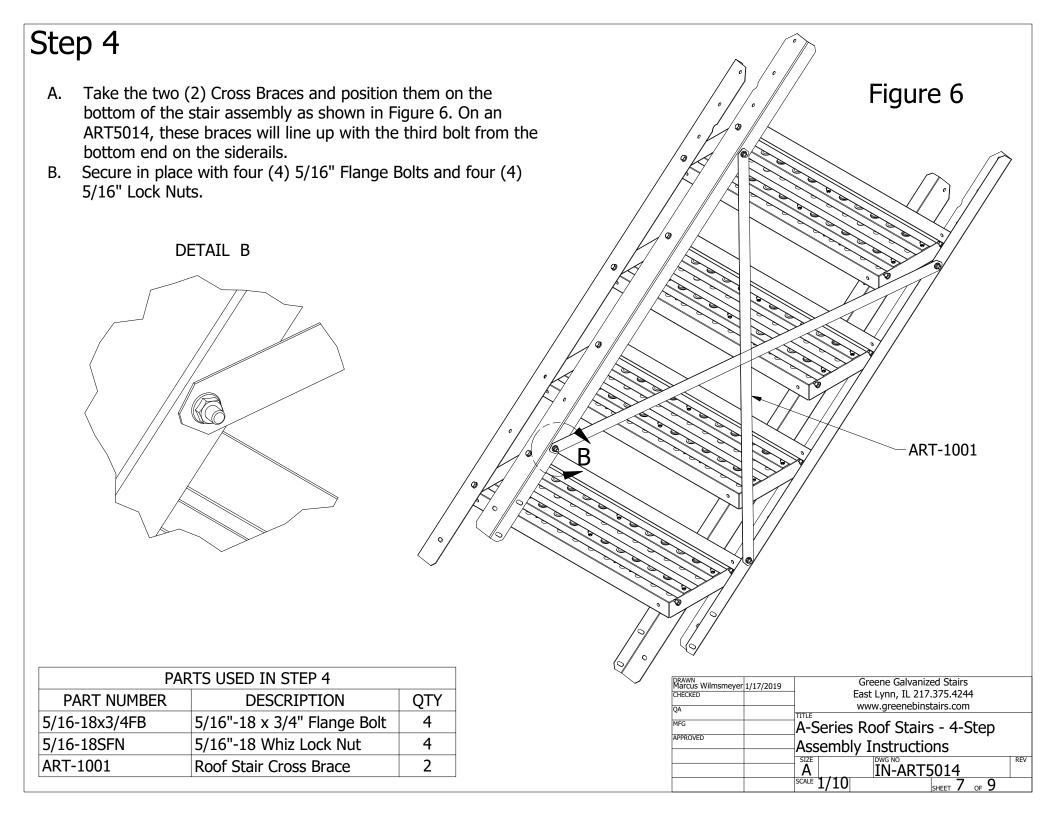


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	SCALE 1/9 SHEET 5 OF 9		

- A. Place four (4) AS00030 Step Treads in line with two (2) ART-5043 Siderails and two (2) ART-5044 Siderails as shown in Figure 5. Unlike other roof stair assemblies (5003-5005), orientation of the rails matters on the ART5014.
- B. Using fourteen (14) 5/16" Flange Bolts and fourteen (14) 5/16" Lock Nuts, secure the step treads to the siderails. On the second-lowest stair, omit two of the bolts and nuts; they will be added on a later step.

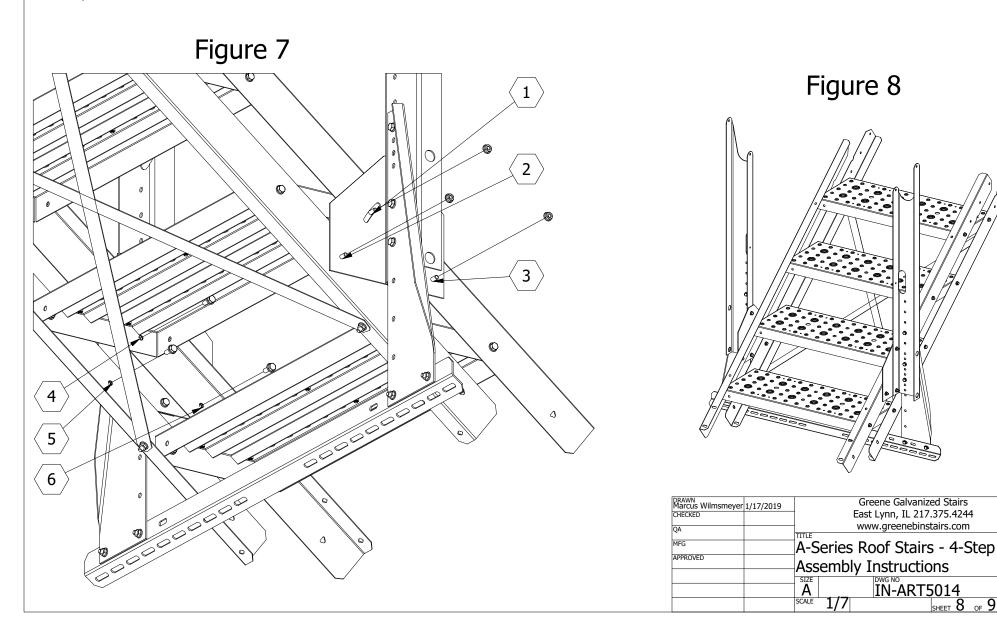
	PARTS USED IN STEP 3	
PART NUMBER	DESCRIPTION	QTY
ART-5043	4-Step End Side Rail	2
ART-5044	4-Step End Side Rail	2
AS00030	30" x 11" Stair Tread	4
5/16-18x3/4FB	5/16"-18 x 3/4" Flange Bolt	14
5/16-18SFN	5/16"-18 Whiz Lock Nut	14



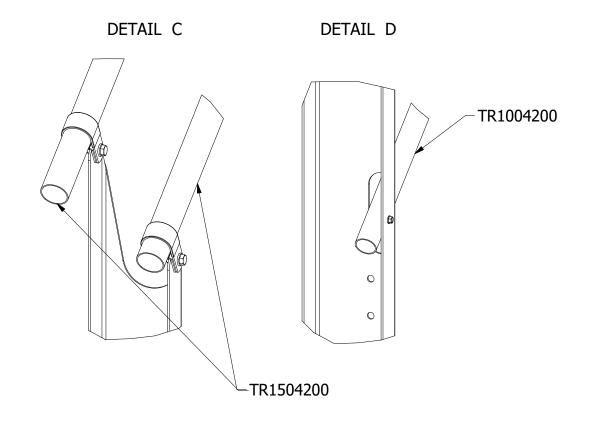


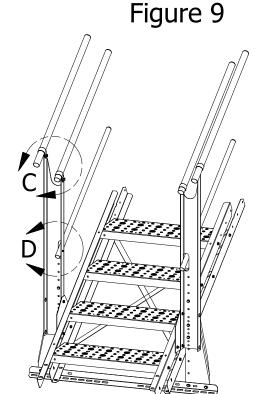
- A. Using six (6) 5/16" Flange Bolts and six (6) 5/16" Lock Nuts, bolt the siderails to the leveling bracket. Review Figures 7 and 8 for the bolt layout.
- B. Tighten the bolts on the leveling plates after the final placement on the roof.

PARTS USED IN STEP 5		
PART NUMBER	DESCRIPTION	QTY
5/16-18x3/4FB	5/16"-18 x 3/4" Flange Bolt	6
5/16-18SFN	5/16"-18 Whiz Lock Nut	6



- A. Taking the four (4) TR1504200 Swaged Pipes (1.5" dia.), position the pipes as shown in Figure 9, Detail C. Secure the pipes to the posts using four (4) HRC1500 P-Clamps, four (4) 5/16" Flange Bolts, and four (4) 5/16" Lock Nuts.
- B. After the four TR1504200 have been position to the desired location, use four (4) Self-Tapping Screws and secure the 1.5" pipe to the P-Clamp. The screws should be drilled through the bottom of the P-clamp, to minimize interference with hands.
- C. Take the two (2) TR1004200 Swaged Pipes (1" dia.), and position them as shown in Figure 9, Detail D. Secure them to the posts by using two (2) Self-Tapping Screws. There is a hole on the post to aid in starting the Self-Tapping Screw.





PARTS USED IN STEP 6			
PART NUMBER	DESCRIPTION	QTY	
5/16-18x3/4FB	5/16"-18 x 3/4" Flange Bolt	4	
5/16-18SFN	5/16"-18 Whiz Lock Nut	4	
Floor Screws	Self-Tapping Screw	6	
HRC1500	1.5" Handrail P-Clamp	4	
TR1504200	1.5" 42" Handrail, No Swage	4	
TR1004200	1" 42" Handrail, No Swage	2	

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