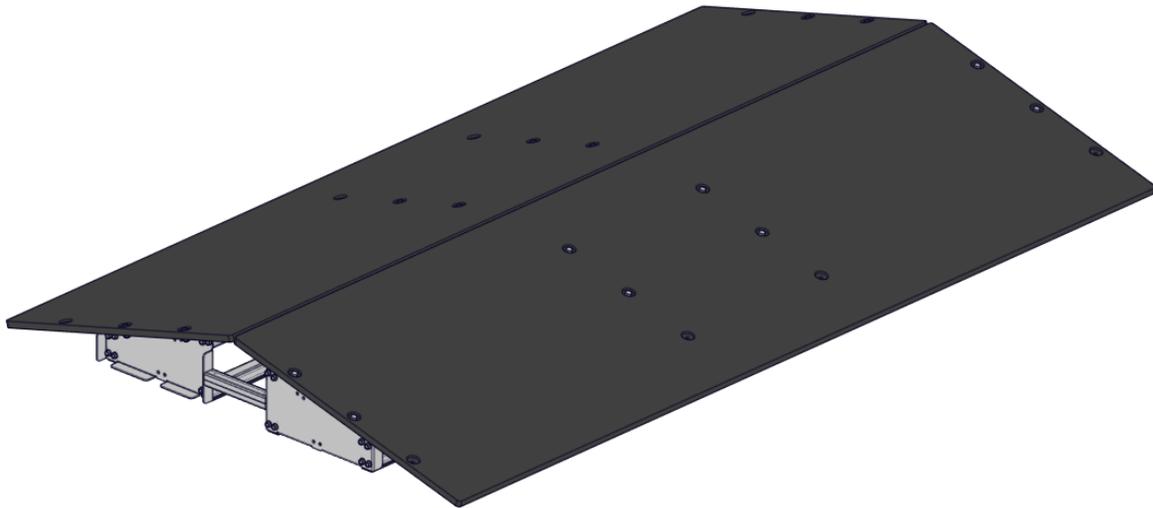




# Simulated Bump

(am-5770\_full / am-5770\_half)  
*Assembly Guide*



Revision #	Date	Author	Purpose
0	12/16/2025	E. Scime	Original Document

P. Yeung	12/18/2025
Reviewer Name	Date Reviewed

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## Parts & Tools

### Recommended Tools List

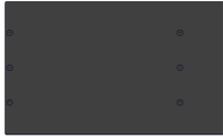
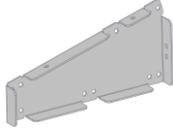
Component	Part #	QTY	Photo
Assembly Drill	N/A	1	
3/8" Impact Nutsetter	am-2755	1	
7/16" Driver Bit	am-2756	1	
7/16" Wrench	am-2745	1	

### Parts List (am-5770\_full)

Component	Part #	QTY	Photo
Full Plate, AM Version	am-5761_full	2	
Bracket, AM Version	am-5762	8	
28.47" Peanut	am-3090-2847	16	
13.80" Peanut	am-3090-1380	4	
6" Peanut	am-3090-0600	4	
0.75" Long 1/4-20 Threadforming HHCS	am-1310	96	
0.75" Long 1/4-20 HHCS	am-1626	16	
1/4-20 Nylock Nut	am-1015	16	
Hook Tape	ip-2802_hook_1	19ft	



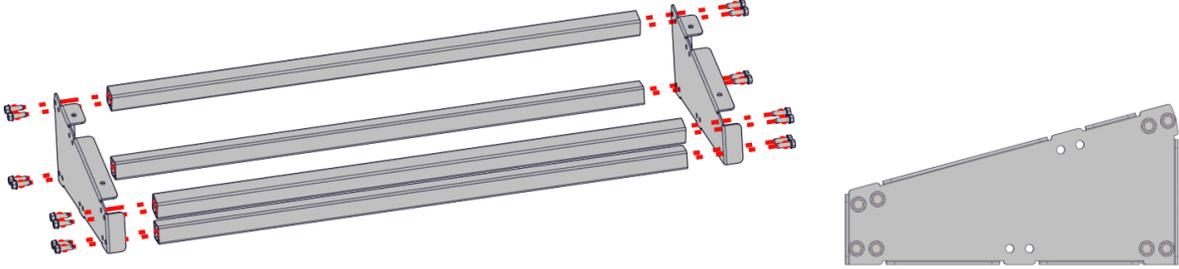
## Parts List (am-5770\_half)

Component	Part #	QTY	Photo
Half Plate, AM Version	am-5761_half	2	
Bracket, AM Version	am-5762	4	
28.47" Peanut	am-3090-2847	8	
6" Peanut	am-3090-0600	2	
0.75" Long 1/4-20 Threadforming HHCS	am-1310	48	
0.75" Long 1/4-20 HHCS	am-1626	8	
1/4-20 Nylock Nut	am-1015	8	
Hook Tape	ip-2802_hook_1	9.5ft	

## Full Bump Assembly

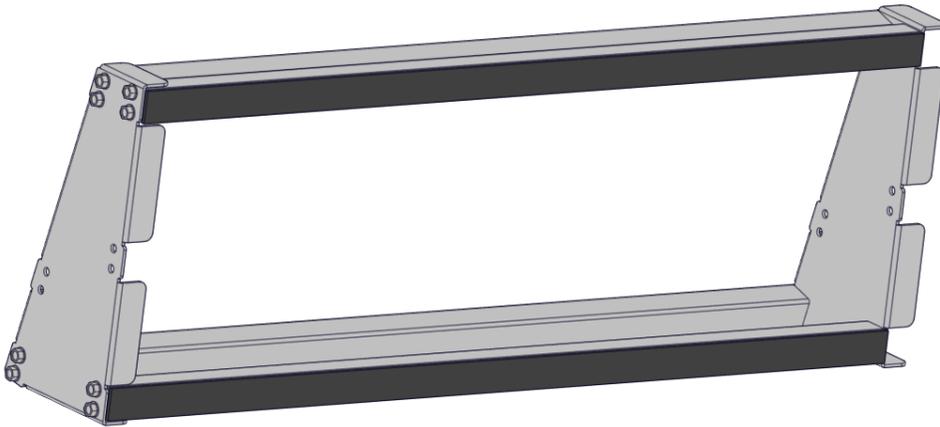
### Step 1

Connect [2] brackets (am-5762) to each other using [4] 28.47" long peanut extrusions (am-3090-2847) and [16] 1/4-20 threadforming screws (am-1310).



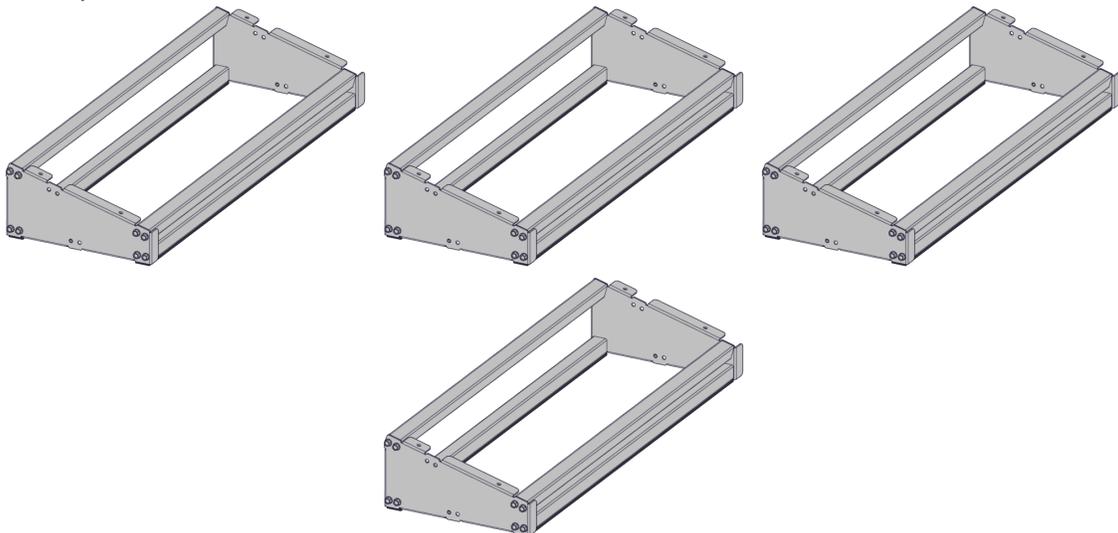
### Step 2

On the bottom of face of the bottom peanut extrusions, apply hook tape (ip-2802\_hook\_1). This will engage with the carpet of the playing field.



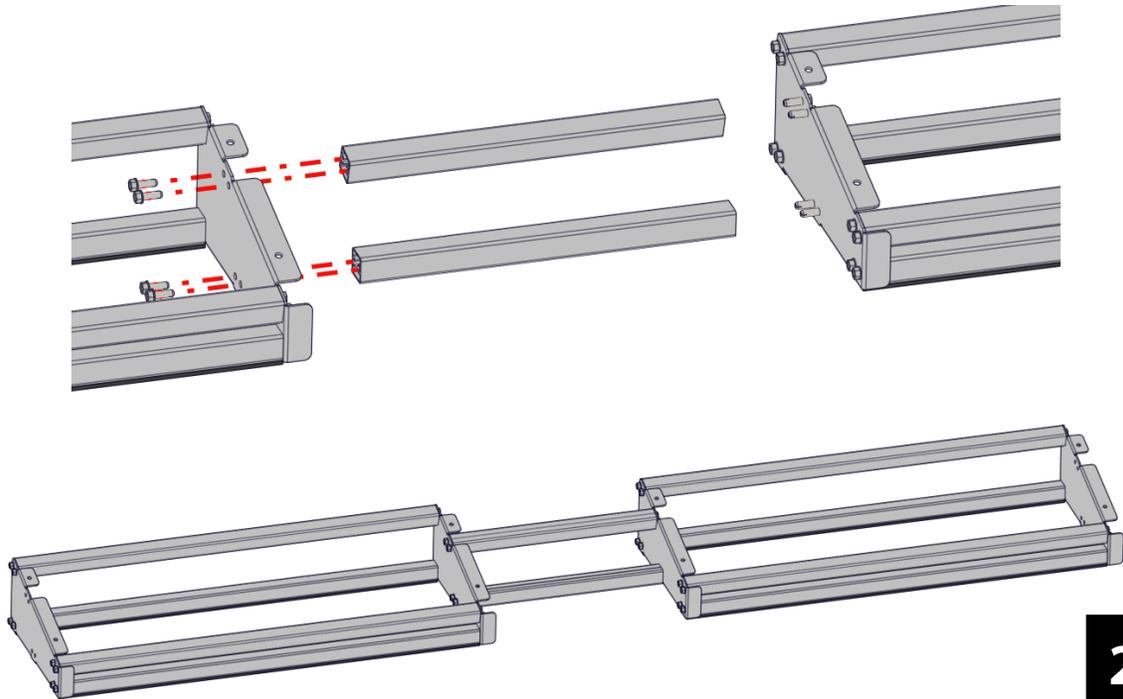
### Step 3

Repeat steps 1 & 2 three more times for a total of [4] assemblies.



#### Step 4

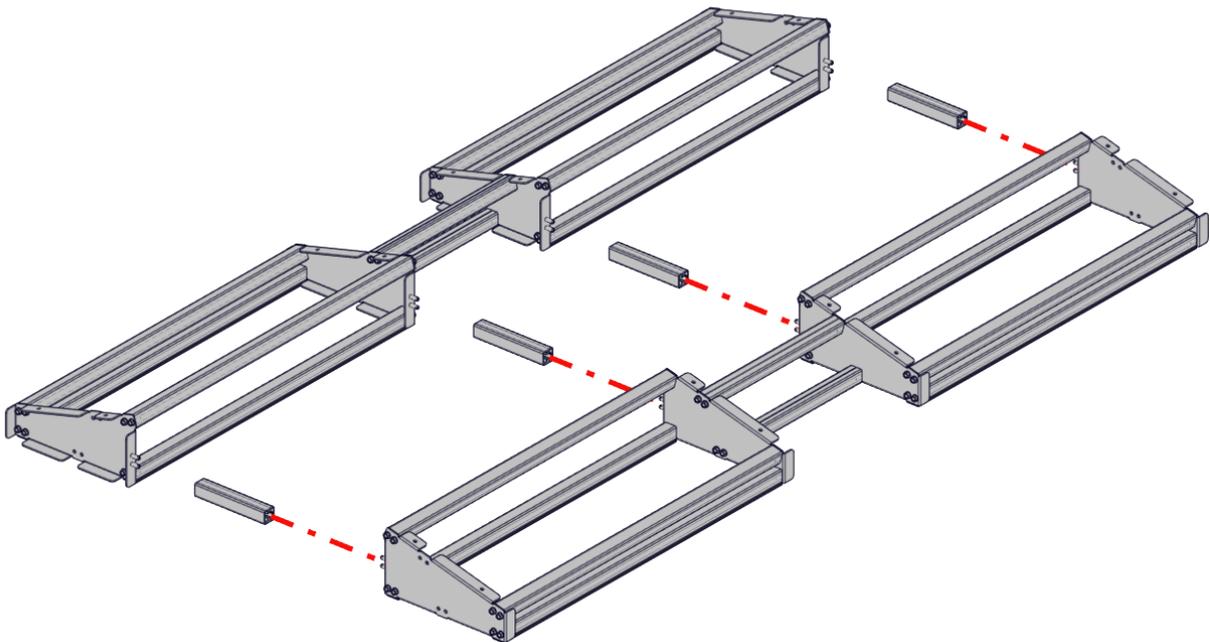
Connect [2] of the assemblies from Step 3 using [2] 13.80" peanut extrusions (am-3090-1380) and [8] 1/4-20 threadforming screws (am-1310). Perform this step twice, creating [2] assemblies.



**2X**

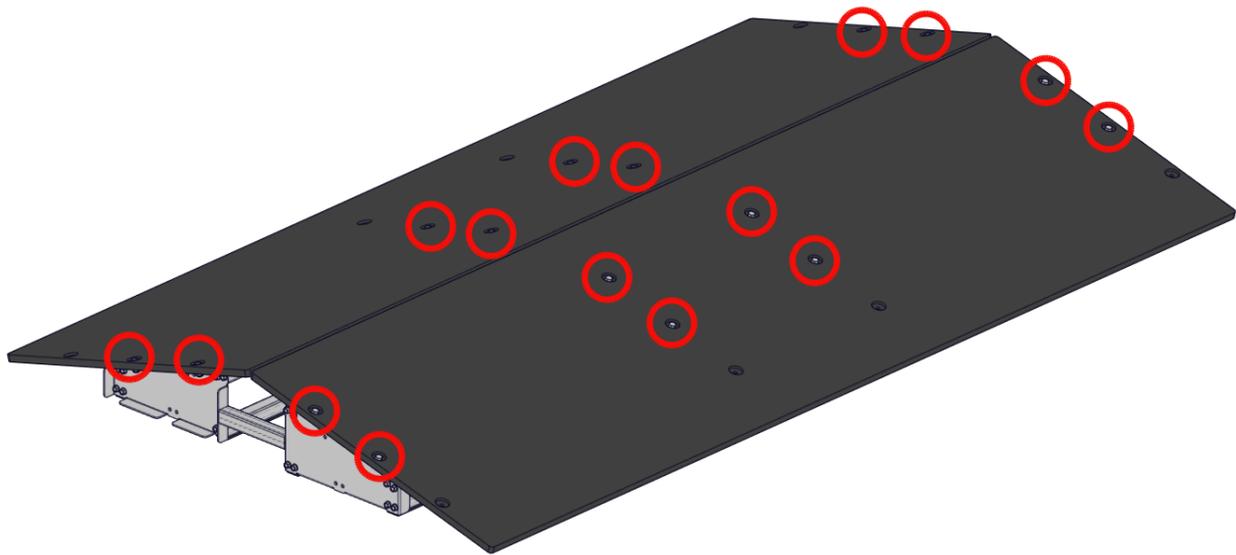
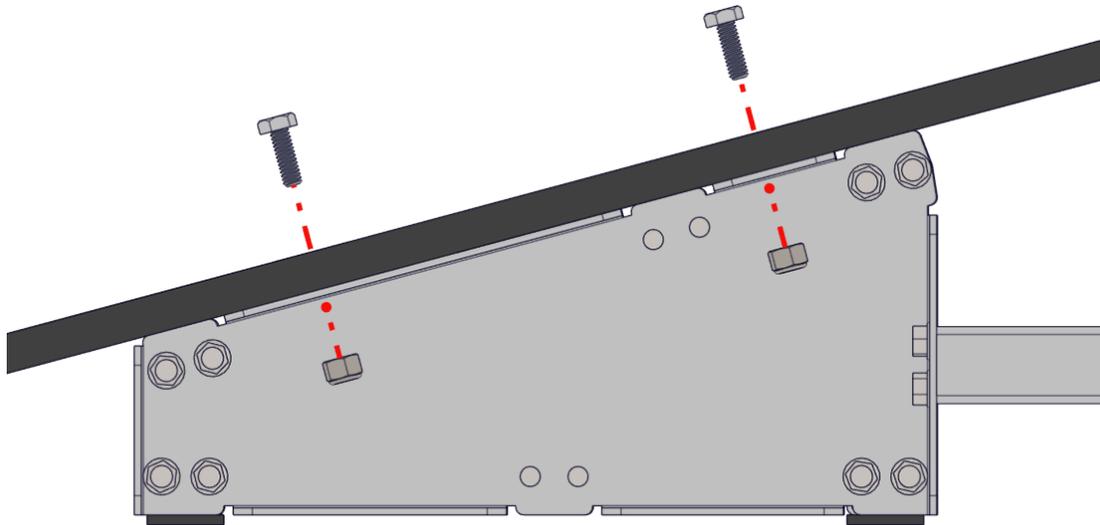
#### Step 5

Connect the [2] assemblies from Step 4 together using [4] 6.00" peanut extrusions (am-3090-0600) and [16] 1/4-20 threadforming screws (am-1310).



**Step 6**

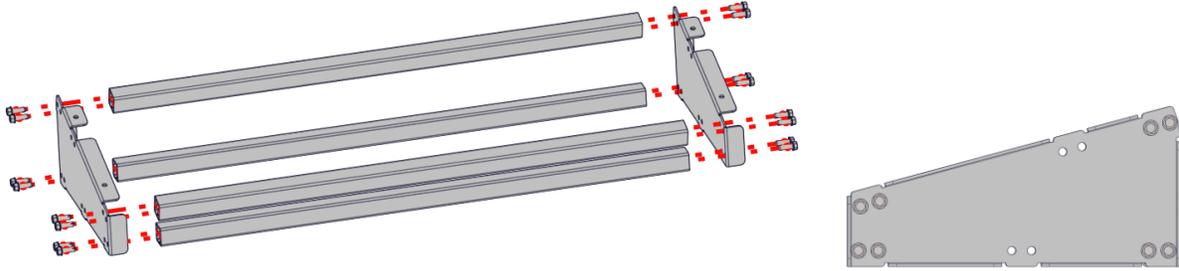
Using [16] 1" 1/4-20 hex head cap screws (am-1626) and [16] 1/4-20 nylock nuts (am-1015), attach [2] HDPE panels (am-5761\_full) to the assembly to complete it.



## Half Bump Assembly

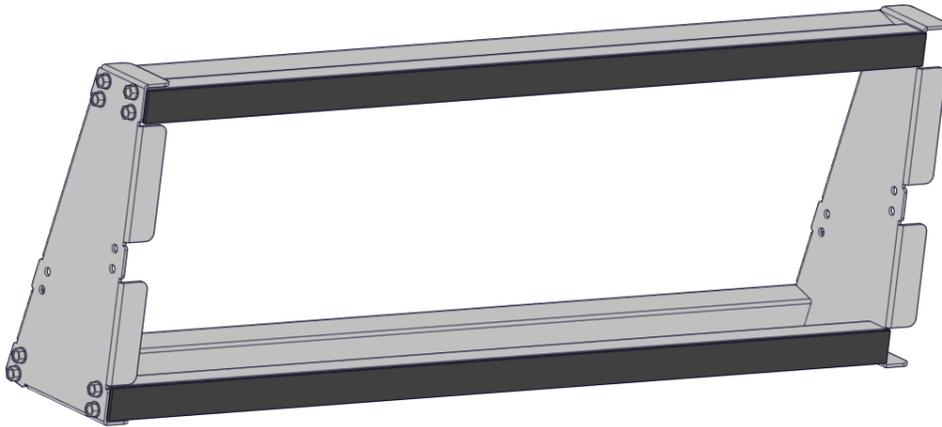
### Step 1

Connect [2] brackets (am-5762) to each other using [4] 28.47" long peanut extrusions (am-3090-2847) and [16] 1/4-20 threadforming screws (am-1310).



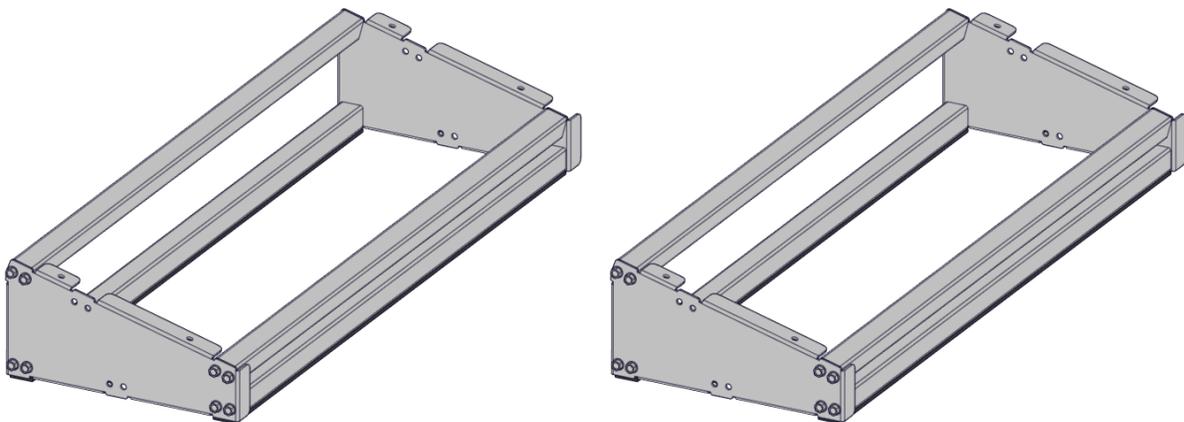
### Step 2

On the bottom of face of the bottom peanut extrusions, apply hook tape (ip-2802\_hook\_1). This will engage with the carpet of the playing field.



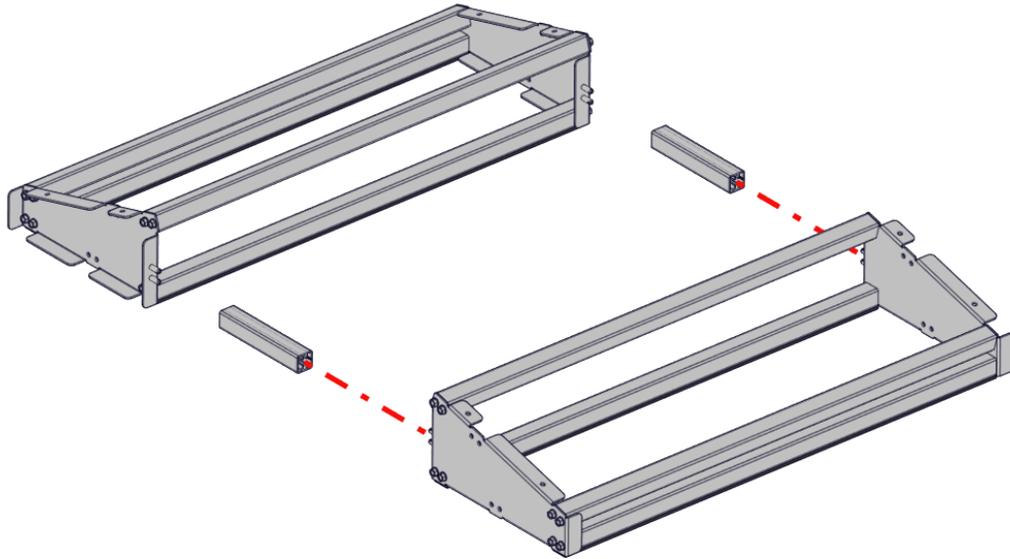
### Step 3

Repeat steps 1 & 2 to create a total of [2] assemblies.



#### Step 4

Connect the [2] assemblies from Step 4 together using [2] 6.00" peanut extrusions (am-3090-0600) and [8] 1/4-20 threadforming screws (am-1310).



#### Step 5

Using [8] 1" 1/4-20 hex head cap screws (am-1626) and [8] 1/4-20 nylock nuts (am-1015), attach [2] HDPE panels (am-5761\_half) to the assembly to complete it.

