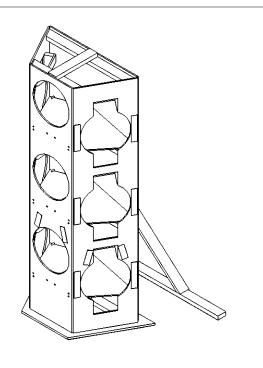
ITEM NO.	PART NUMBER	QTY.
1	TE-19113-01	1
2	TE-19113-02	2
3	TE-19113-03	1
4	TE-19113-04	6
5	TE-19113-05	2
6	TE-19113-06	1
7	TE-19113-07	4
8	TE-19113-08	4
9	TE-19113-09	4
10	TE-19113-10	1
11	TE-19113-11	6
12	TE-19113-12	12
13	TE-19113-13	12
14	TE-19113-15	6
15	TE-19113-16	1
16	TE-19113-17	3
17	flat_phil25_20_1.75	36

В

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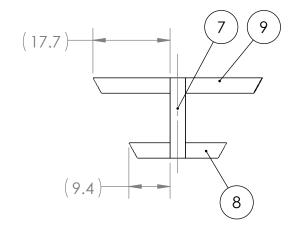
В

Material	QTY
23/32"(4/3") A/C or CDX Plywood	0.25 sheets
15/32"(1/2") A/C or CDX Plywood	3 sheets
2''x4''x8'	4
Flat Head 1/4"-20 x1.75	18
2" Hook Fastener	267"
2" Vison Tape	33"
1.25" screws	~60
2.5" screws	~100

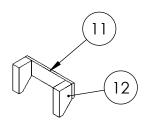
				2.0 SCIE	/// 5		100	
			UNLESS OTHERWISE SPECIFIED:		NAME	DATE	FIRST. ROBOTICS	3S SOLID WORKS
			DIMENSIONS ARE IN INCHES	DRAWN			COMPETITION	Modeling Solutions Partner
			TOLERANCES: FRACTIONAL±1/16	CHECKED			TITLE:	
			ANGULAR: MACH±1° BEND ±1° TWO PLACE DECIMAL ±.01	ENG APPR.			Full Roc	ket
			THREE PLACE DECIMAL ±.001	MFG APPR.			1 OII ROC	KC1
DRODDIFTADY AND CONFIDENTIAL			INTERPRET GEOMETRIC	Q.A.				
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	APPLI	CATION	DO NOT SCALE DRAWING				SCALE: 1:32 WEIGHT:	SHEET 1 OF 11

2

Subassembly 1: QTY 4



Subassembly 2: QTY 6



В

(8.00)

Notes:

- Attach (7) to (8) and (9).

- (7) is centered on top of (8) and (9)

- Pre-drill and attach items with 2.5" screws.

Note:

-Attach(11) to (12)2X.

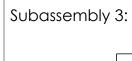
-(12) should be flush to top edge and side faces of (11)

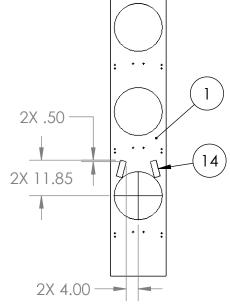
- Pre drill and attach using 1.25" screws

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			UNLESS OTHERWISE SPECIFIED:		NAME	DATE	ROBOTICS	S SOLIDWORKS
			DIMENSIONS ARE IN INCHES	DRAWN			COMPETITION	Modeling Solutions Partner
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			THREE PLACE DECIMAL ±.001	MFG APPR.			I OII ROC	KC1
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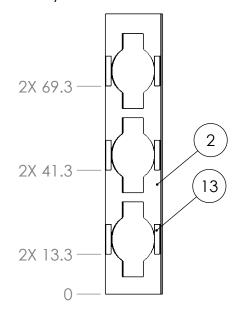




Note:

Attach (14)x2 to

Subassembly 4: Qty. 2



-Subassembly 2

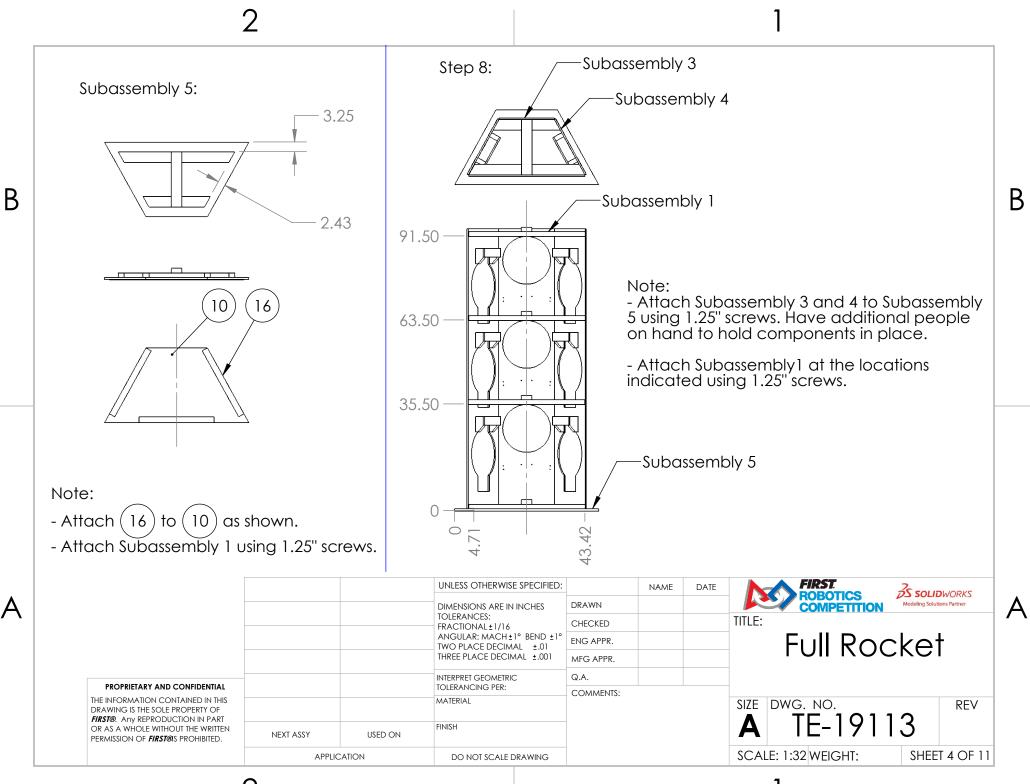
Note:

- should be tangent to openening. - Attach(13) x6 to
- Attach Suabassembly 2 (qty.3) to (2). It should be flush to the top opening edges.
- Use 1.25" or 2.5" screws to attach items.

			UNLESS OTHERWISE SPECIFIED:		NAME	DATE	FIRST. ROBOTICS	S SOLIDWORKS
			DIMENSIONS ARE IN INCHES	DRAWN				Modeling Solutions Partner
			TOLERANCES: FRACTIONAL±1/16	CHECKED			TITLE:	
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			THREE PLACE DECIMAL ±.001	MFG APPR.			I OII ROC	IC I
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	APPLI	CATION	DO NOT SCALE DRAWING	-			SCALE: 1:32 WEIGHT:	SHEET 3 OF 11

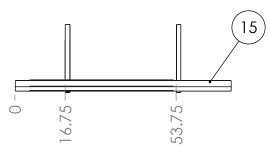
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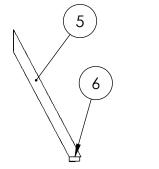
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Subassembly 6:



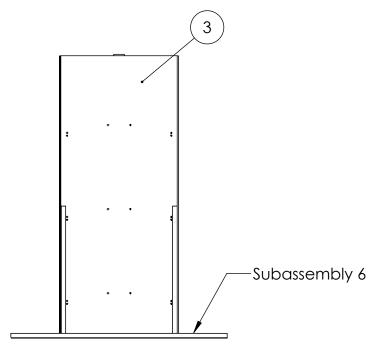


Notes:

- Attach (5) to (6) at the two locations indicated. Pre-drill and use 2.5" screws.

- Attach(15) to (6)

Step 10:



Note:

- Attach (3) to Step 8 pre drill 2.5" screws
- Attach Step 9 to (3) pre drill and 2.5" screw Step 9 sits flush to floor

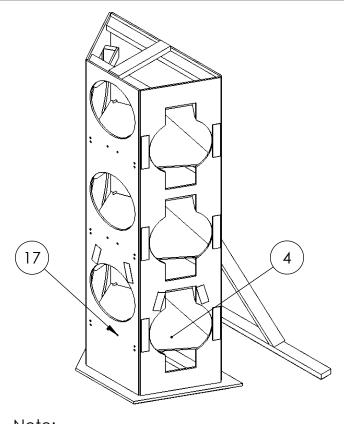
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			THREE PLACE DECIMAL ±.001	MFG APPR.			I OII ROCI	(C)
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2X .50

В

Note:

В

- Insert (17)x36 into all countersunk holes
- Lay (4) onto (17). One of the (17) will be on top of (4)

Note:

- Attach (14) 2X as shown. Repeat on other side.

			UNLESS OTHERWISE SPECIFIED:		NAME	DATE	FIRST. ROBOTICS	S solidworks
			DIMENSIONS ARE IN INCHES	DRAWN				Modeling Solutions Partner
-			TOLERANCES: FRACTIONAL±1/16	CHECKED			TITLE:	
			ANGULAR: MACH±1° BEND ±1° TWO PLACE DECIMAL ±.01	ENG APPR.			Full Rocl	kat
			THREE PLACE DECIMAL ±.001	MFG APPR.				NC I
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2

