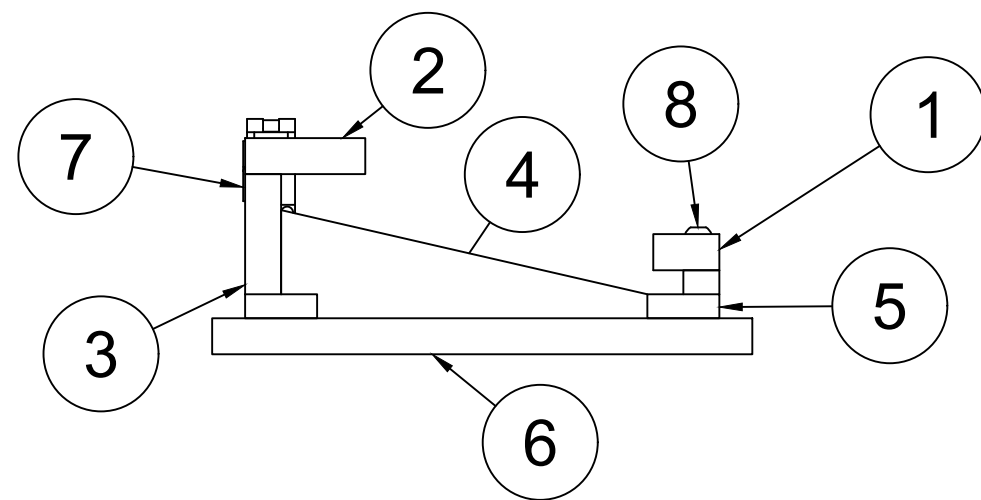
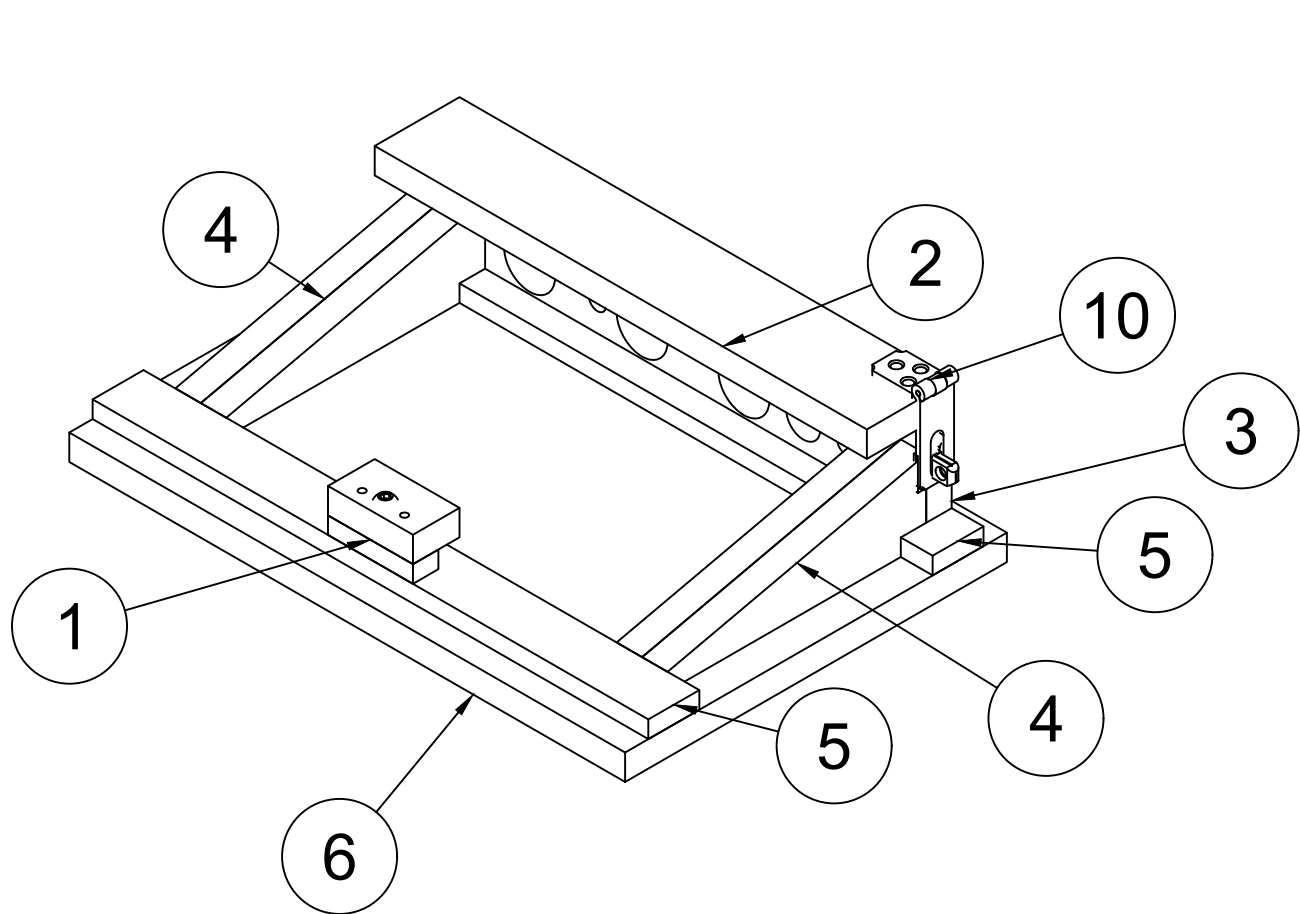
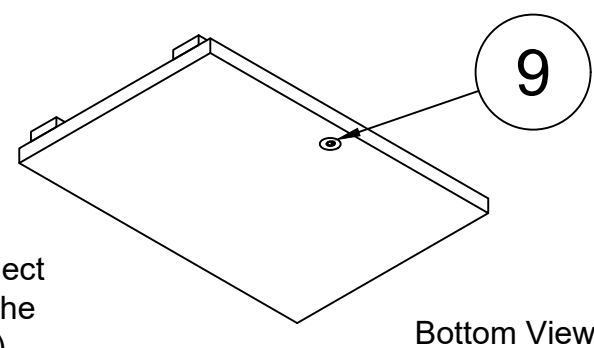
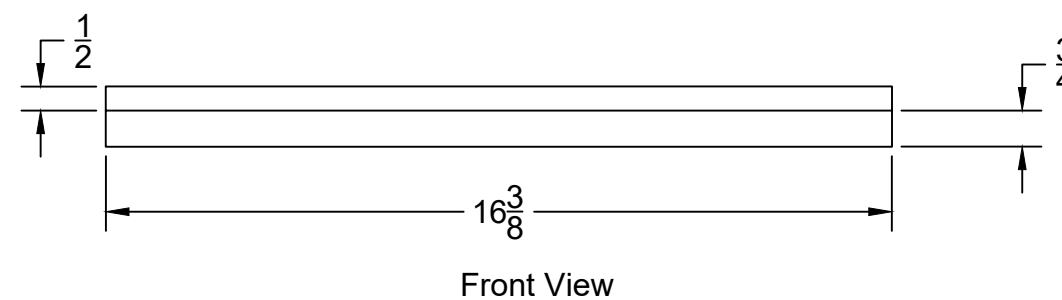
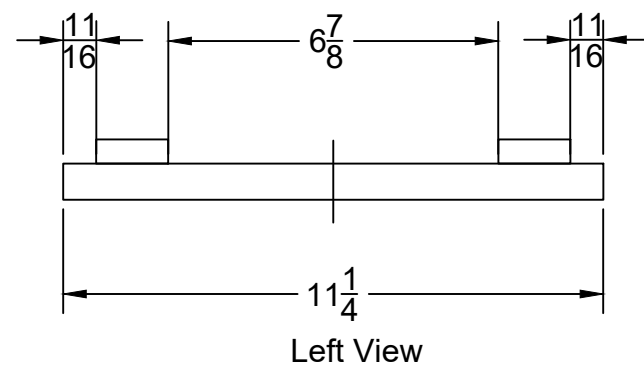
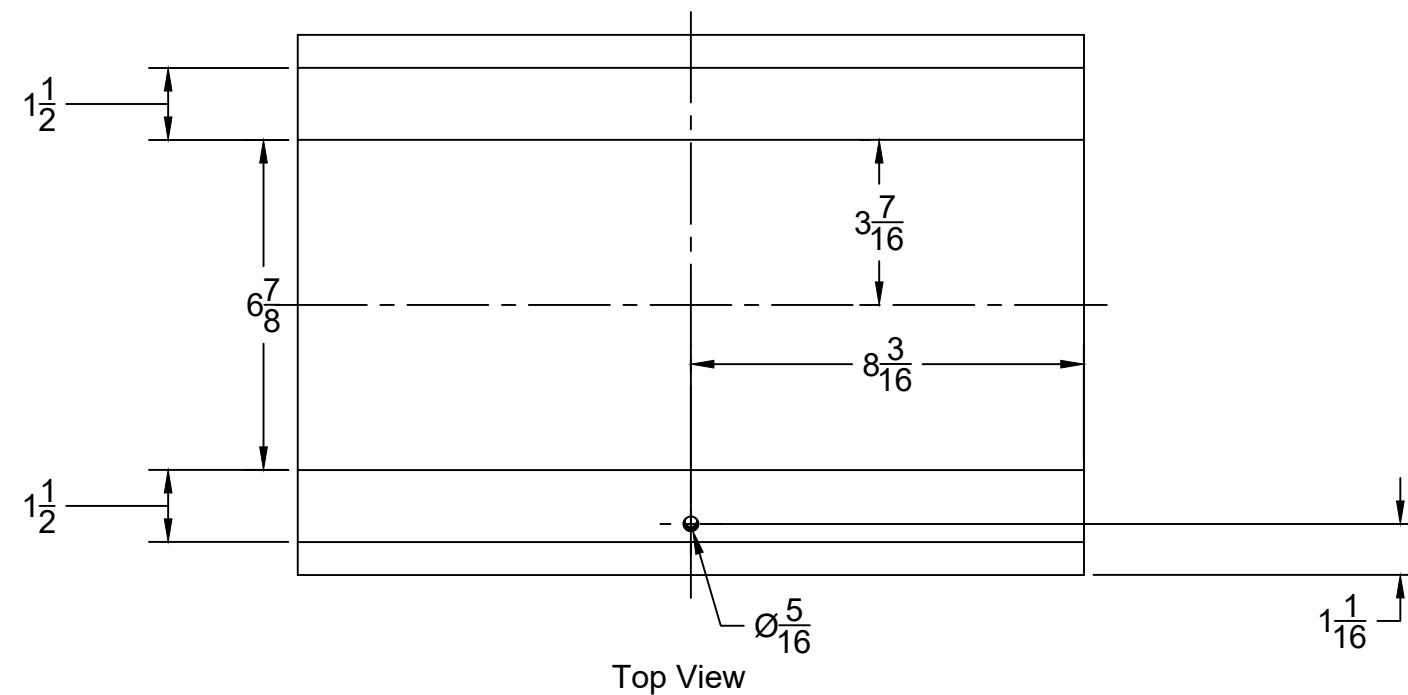
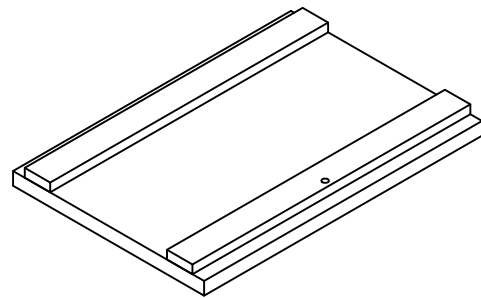


10	HASP 1546A5	MAY NEED TO REPOSITION HASP AND BEND MAIN ARM	STEEL, PAINT FINISH, DARK GRAY
9	M8 WELD NUT 90563A650	M8 WELD NUT	STAINLESS STEEL
8	M8X50 92095A298	M8X50 BUTTON HEAD HEX SCREW	STAINLESS STEEL
7	PIANO HINGE 1569A381	1.25' WIDE, 0.174 KNUCKLE DIAMETER	ALUMINUM
6	BASE 1X12	ADD RINGS OR BOLTS TO SECURE TO SURFACE	PINE
5	FRONT AND BACK 1/2X2	TWO PIECES SECURE THE BASE OF THE DEVICE IN THE CASE	PINE
4	SIDE SUPPORTS 1X3	FOUR PIECES TO SECURE THE DEVICE	PINE
3	PANEL ACCESS	PROVIDES ACCESS TO DIALS AND PORTS	PINE
2	TOP 1X3	CONNECTED VIA A 2.5" X 1" HASP (BENT) AND SECURED WITH A LOCK	PINE
1	FRONT RISER 1/2X3	LOCKS THE DEVICE INTO PLACE	
ITEM	PART NUMBER	DESCRIPTION	MATERIAL
PARTS LIST			

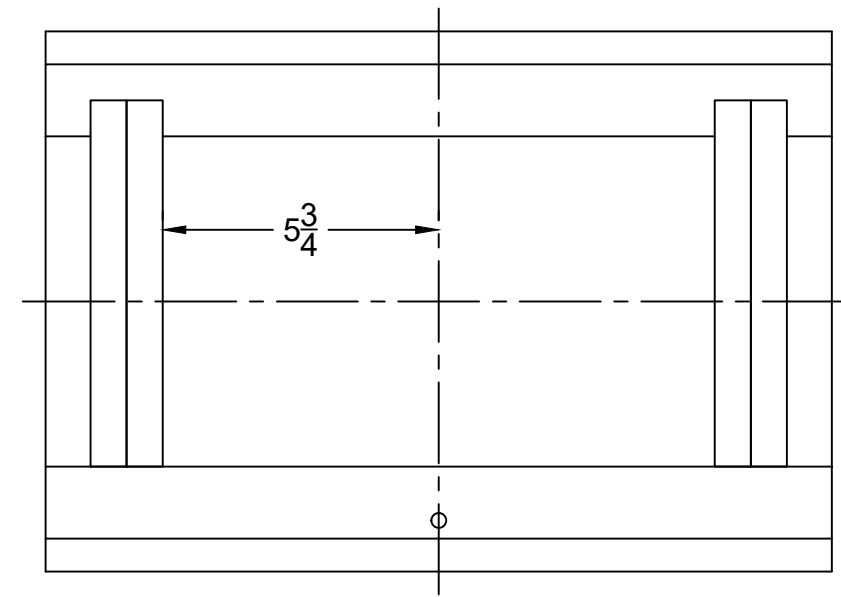
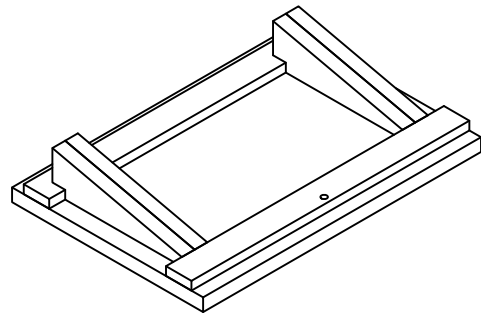


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		Wood Projects		
		TITLE		
		TechTalk 8x6 VOCA Parts List		
APPROVED	SIZE	CODE	DWG NO	REV
CHECKED	B			
DRAWN SAD	6/10/2019	SCALE	WEIGHT	SHEET 1/6

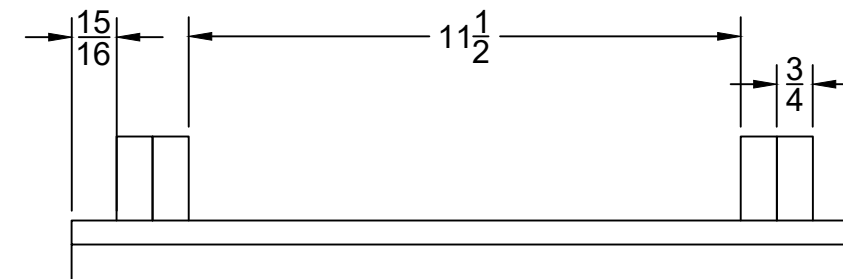


1. Measurements are in inches.
2. Base (Part 6) is cut from 1x12 pine.
3. Front and back supports (Part 5; x2) are cut from 1/2x2 pine.
4. The  $\frac{5}{16}$ " hole is drilled through both pieces to connect the M8x50 Button Head Hex Screw (Part 8) and the Weld Nut (Part 9) through the Front Riser (Part 1). The weld nut (Part 9) can be recessed slightly into underside of base.

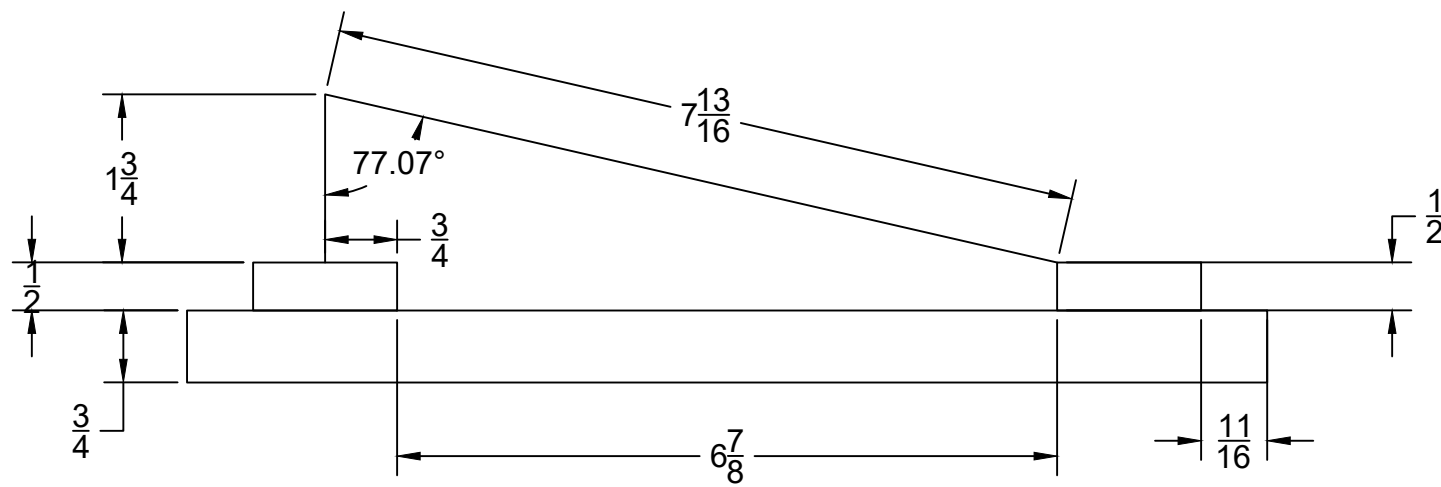
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		Wood Projects		
		TITLE		
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APPROVED	SIZE	CODE	DWG NO	REV
CHECKED	B			
DRAWN SAD	6/10/2019	SCALE 1:4	WEIGHT	SHEET 2/6



Top View




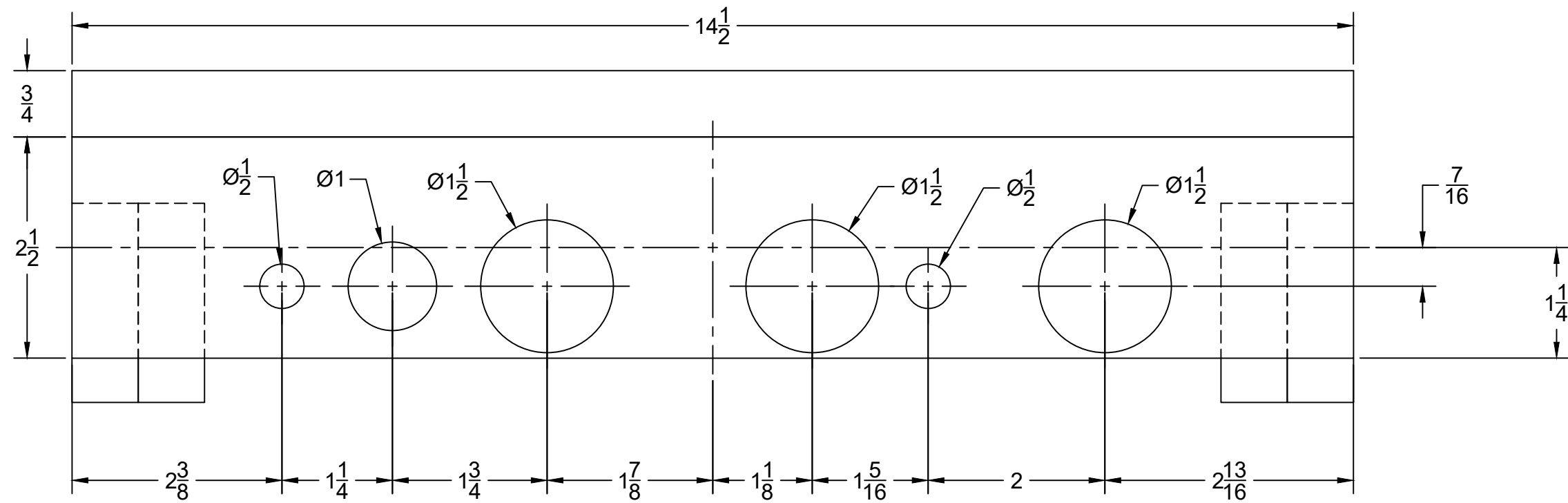
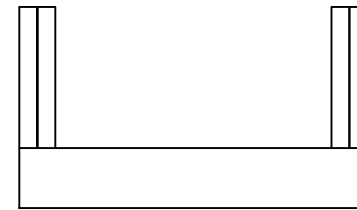
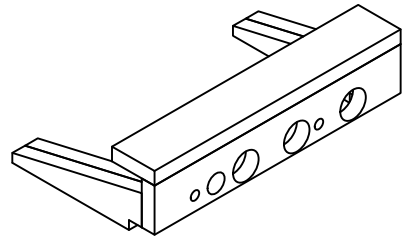
Front View



Left View


1. Measurements are in inches.
2. Four side supports (Part 4) are cut from 1x3 pine.

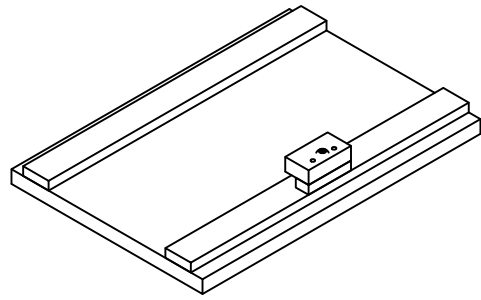
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	TITLE <b>TechTalk 8x6 VOCA Side Supports (4)</b>			
APPROVED	SIZE	CODE	DWG NO	REV
CHECKED	B			
DRAWN SAD	6/10/2019	SCALE 1:4	WEIGHT	SHEET 3/6



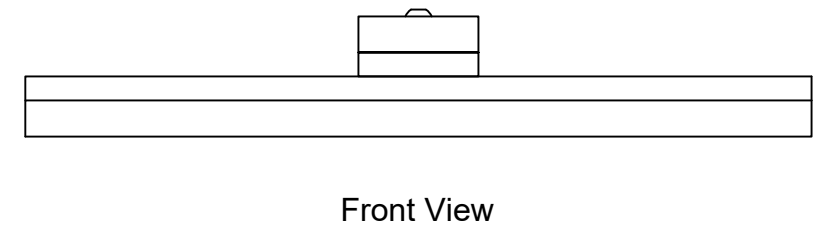
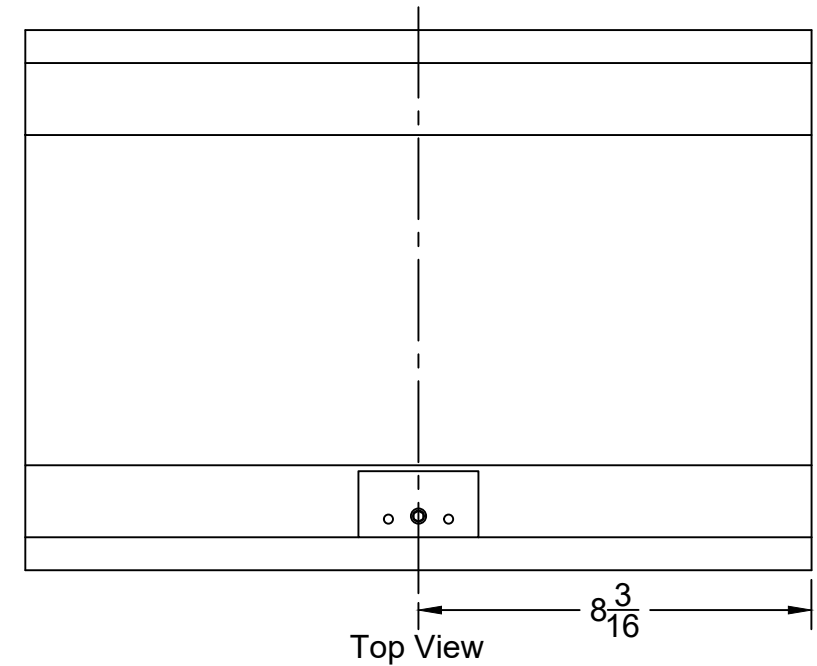
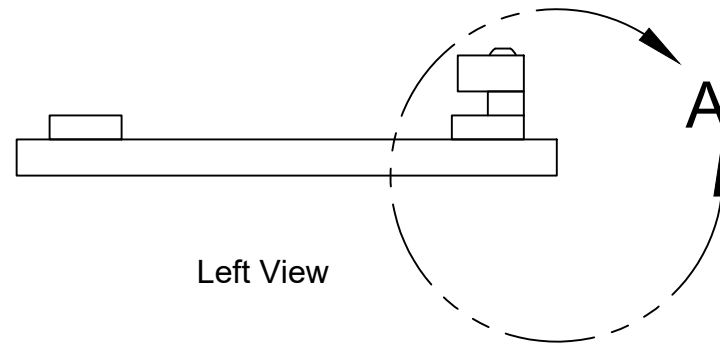
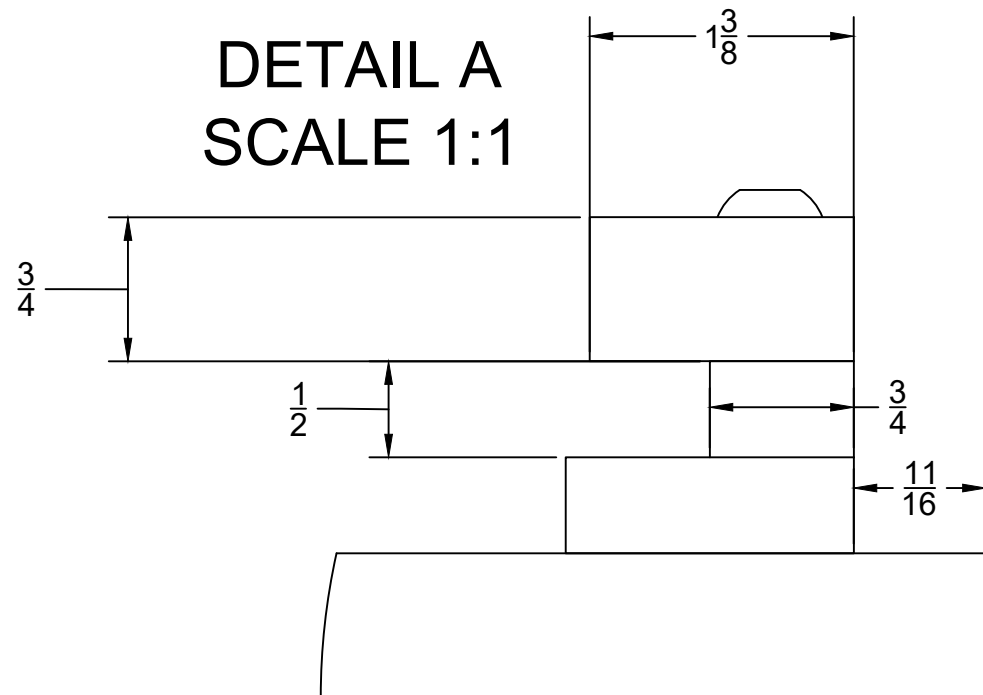
Back View

1. Measurements are in inches.
2. Panel Access (Part 3) and Top (Part 2) are cut from 1x3 pine.
3. Piano hinge (Part 7) is attached to the Panel Access and Top on the backside of the case.
4. Hasp hardware (Part 10) may be secured to the side of the upright or secured to the top and side supports. It may be necessary to bend the main arm depending on the desired placement of the hasp and lock.


	PROJECT <b>Wood Projects</b>			
	TITLE <b>TechTalk 8x6 VOCA Panel Access &amp; Top</b>			
APPROVED	SIZE	CODE	DWG NO	REV
CHECKED	B			
DRAWN SAD	6/10/2019	SCALE 1:2	WEIGHT	SHEET 4/6

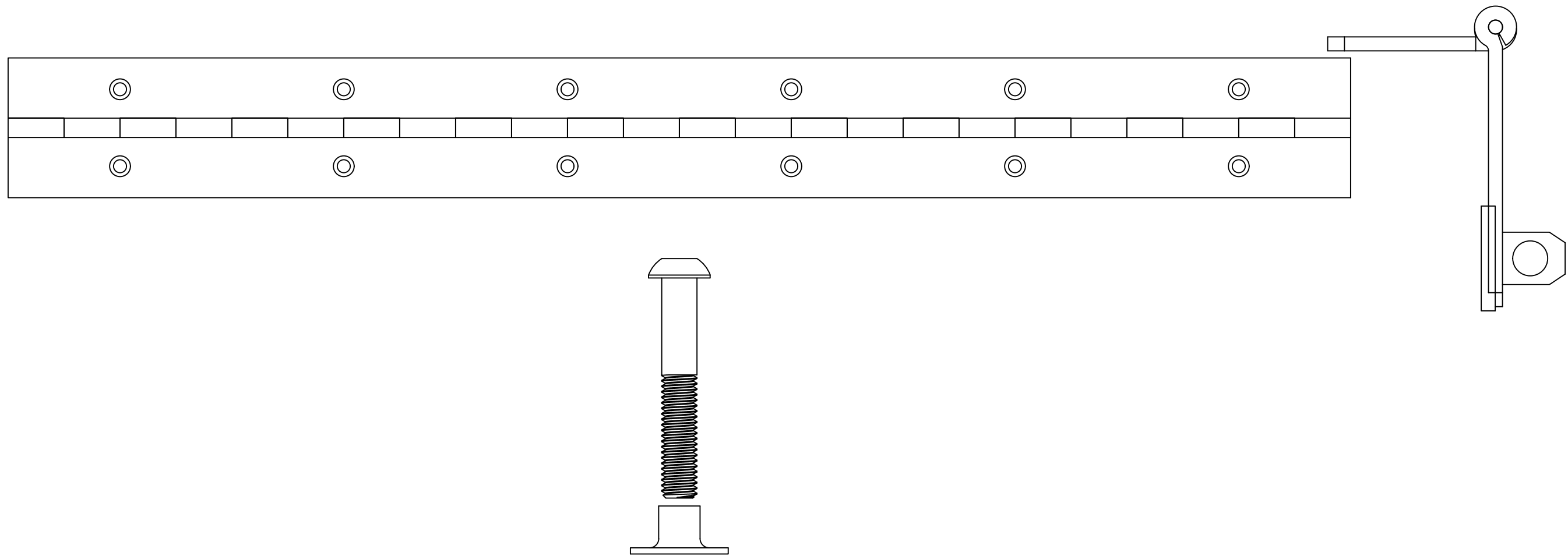


**DETAIL A  
SCALE 1:1**




1. Measurements are in inches.
2. Glue the riser support and the top piece together. If necessary, reinforce with screws on either side of the center hole. The screws should NOT extend into the Front Support (Part 5).
4. The  $\frac{5}{16}$ " hole is drilled through both pieces of this part. The M8x50 Button Head Hex Screw (Part 8) is inserted from the top and secured to the Weld Nut (Part 9) in the underside of base once the device has been seated inside the case.
5. Sand the top edges of the Front Riser to allow for more comfortable access to the secured communication device.

		PROJECT <b>Wood Projects</b>			
		TITLE <b>TechTalk 8x6 VOCA Front Riser</b>			
APPROVED	SIZE	CODE	DWG NO	REV	
CHECKED	B				
DRAWN SAD	6/10/2019	SCALE 1:8	WEIGHT	SHEET 5/6	



1. Piano hinge or box hinge may be used to secure the Top (Part 2) to the Panel Access (Part 3).
2. A swing arm hasp and small lock secure the hinged top to prevent the device from being removed. Depending on the hasp and lock selected, mounting options may vary. In the original design, the hasp was mounted to the front of the Top piece and the hasp arm was bent so that the lock could be secured to the top of the side supports.
3. The bolt and nut lock the device into the case from the front. Generally, it only needs to be loosened enough to allow the Front Riser (Part 1) to be turned/raised slightly when the device is being inserted or removed.
4. Bolts, screws, or D-rings can be used on the outside corners of the base to secure the case to the work surface. Given the variety of options that could exist, no hardware recommendations are included in these plans.

	PROJECT <b>Wood Projects</b>			
	TITLE <b>TechTalk 8x6 VOCA Suggested Hardware</b>			
APPROVED	SIZE	CODE	DWG NO	REV
CHECKED	B			
DRAWN	SAD	6/10/2019	SCALE 1:2	WEIGHT
			SHEET 6/6	