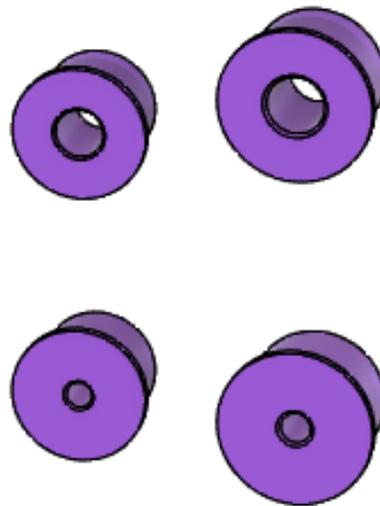


Work Bench



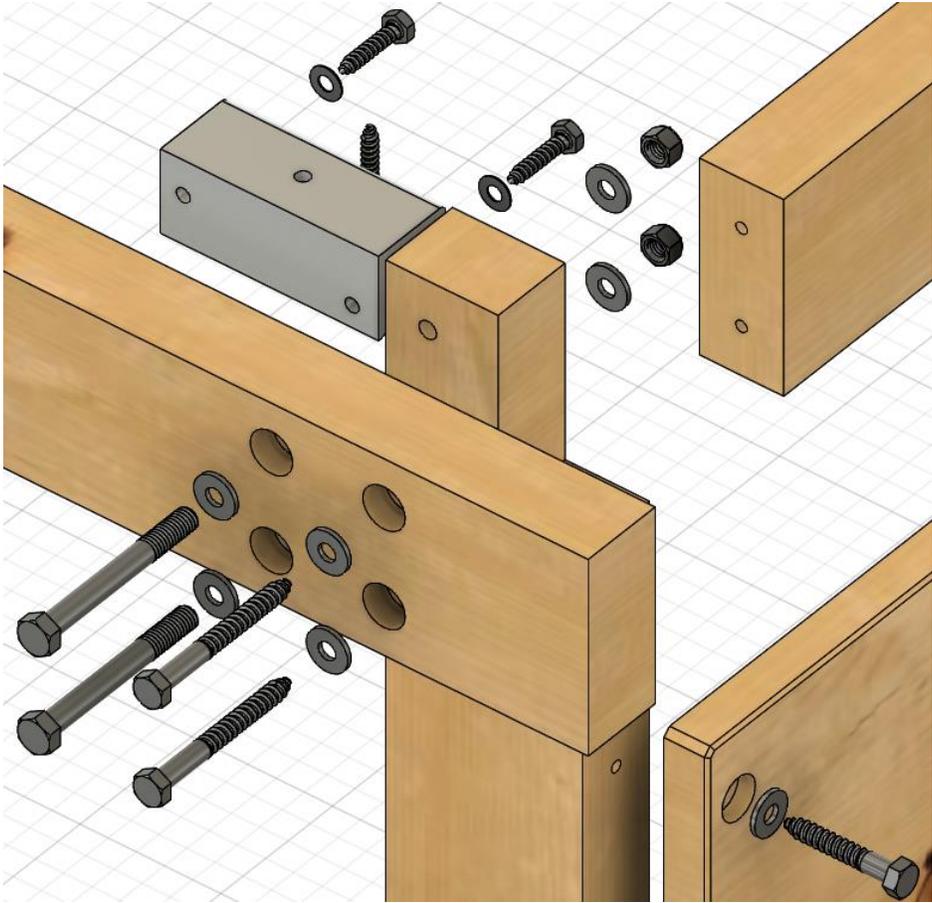
Laser cut and 3D printed jigs



Jig used with 3/4" Forstner bit

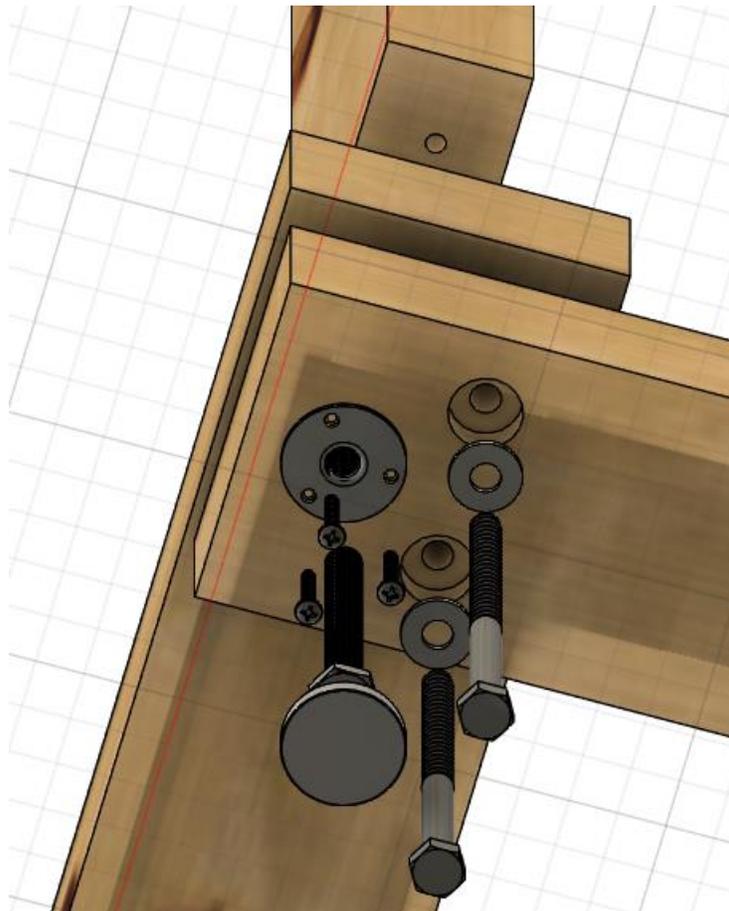


Top corner exploded view

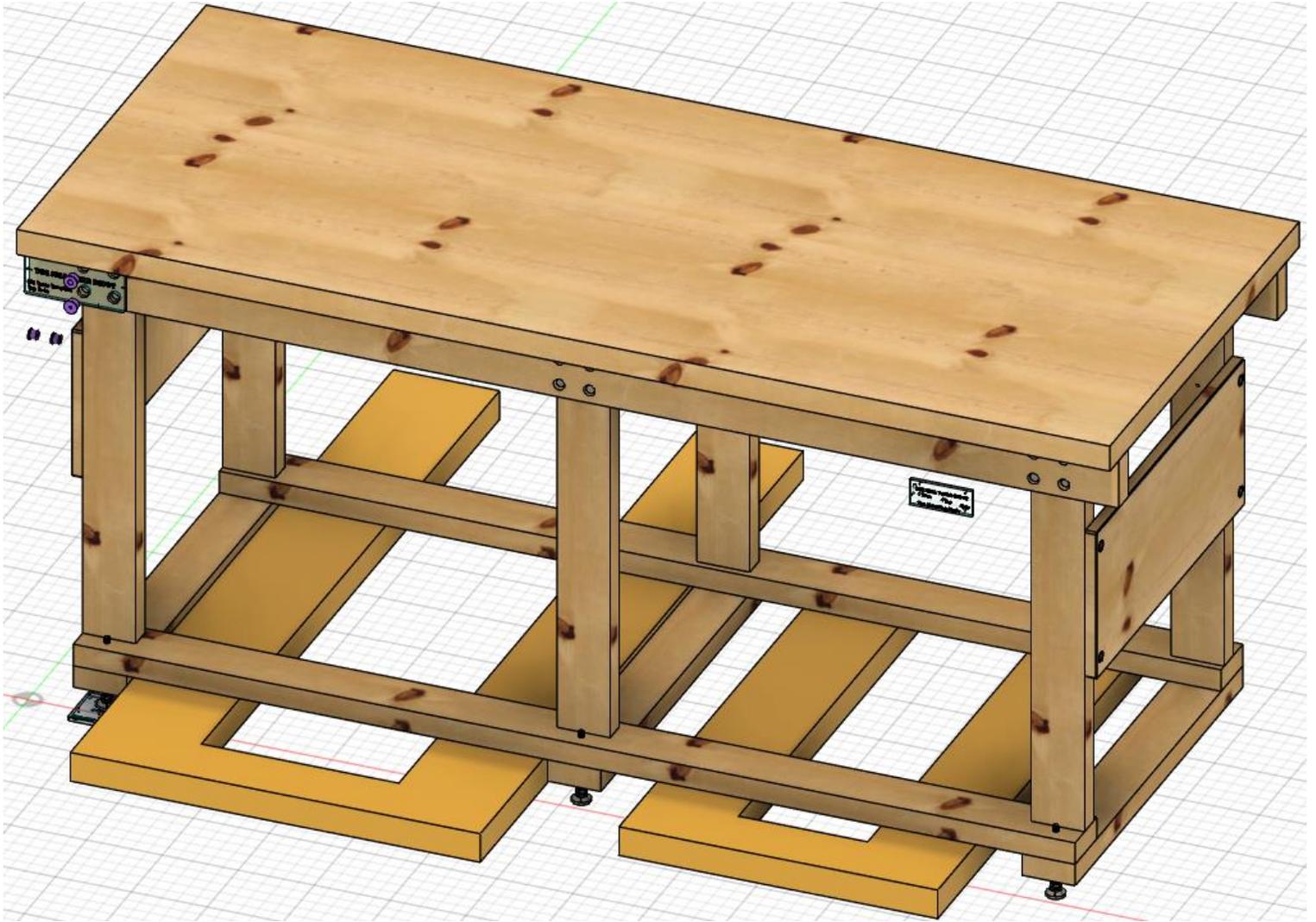




Bottom corner exploded view



Designed to accommodate normal or narrow palette jacks



BOM (Bill Of Materials)

Line	Qty	Type	Description	Part Num	Price
1	18	screw	#6 3/4"L RoundHead Phillips SheetMetal	90190A153	\$4.27(100)
2	12	screw	5/16" 3"L Lag HexHead Steel ZincPlated	91478A595	\$17.16(50)
3	12	screw	5/16-18 3-1/4"L HexHead Steel ZincPlated	91236A637	\$10.96(25)
4	15	screw	1/4" 1-1/4"L Lag HexHead Steel ZincPlated	91478A544	\$10.50(100)
5	12	screw	5/16" 5"L Lag HexHead Steel ZincPlated	91478A603	\$13.89(25)
6	6	screw	3/8-16 4"L SwivelLevelingMount	6111K52	\$11.75(1)
7	12	screw	5/16" 2"L Lag HexHead Steel ZincPlated	91478A591	\$11.59(50)
8	12	nut	5/16-18 NylonInsert Steel ZincPlated	90640A130	\$6.67(100)
8	6	nut	3/8-16 0.469"D 3/4"H ScrewMount	90611A119	\$10.34(10)
9	60	washer	0.312"ID 0.734"OD Steel ZincYellowChromate	98026A029	\$13.90(100)
10	15	washer	1/4" 0.266"ID 0.562"OD Undersized Steel ZincPlated	91090A106	\$3.25(50)
11	5	angle	3/16"T 1.5"W 6061 Aluminum	8982K17	\$4.18(\$20.89/5)
13	1	wood	ButcherBlock 72"x30"x1.75"		
14	2	wood	2x4 71.75" Top		
15	3	wood	2x4 24" Top		
16	1	wood	2x4 66"L BotFront		
17	1	wood	2x4 66"L BotRear		
18	3	wood	2x4 27"L Bottom		
19	3	wood	2x4 27.5"L BotFrontVert1		
20	3	wood	2x4 27.5"L BotRearVert		
21	2	wood	Plywood Side 23/32 2ftx2ft Sanded HomeDepot	109121	\$12.50 (1)
22	1	wood	Plywood Side 23/32 2ftx2ft Sanded HomeDepot	109121	\$12.50 (1)
23	1	jig	1/4" Acrylic LaserCut AngleBracket		
24	1	jig	1/4" Acrylic LaserCut FrontHoles		
25	1	jig	1/4" Acrylic LaserCut BottomHoles		
26	1	jig	PLA 5/16LagScrewClearHole		
27	1	jig	PLA 5/16LagScrewPilotHole		
28	1	jig	PLA 1/4LagScrewPilotHole		
29	1	jig	PLA 1/4LagScrewClearHole		