

Trestle Table



This trestle table is equally at home in a kitchen, dining room, or office. It features wedged through mortise and tenon joints that allow the entire thing to be knocked down and packed flat.

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Plans: Marc Spagnuolo & Brian Benham
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Version 2



Cut List

Section	Part ID	Part Description	Material	QTY	Width	Length	Thickness
Top	A	Top	*5/4 Hardwood species 1	1	38"	68"	1"
Leg Assembly	B	Cleat	8/4 Hardwood Species 1	2	2"	28"	1 3/4"
	C	Leg	8/4 Hardwood Species 1	4	3"	24 1/4"	1 1/4"
	D	Center Leg Accent	8/4 Hardwood Species 2	2	1 1/4"	**20 3/4"	1 3/8"
	E	Foot	8/4 Hardwood Species 1	2	3"	28"	1 3/4"
Stretcher Assembly	F	Wedge	8/4 Hardwood Species 2	4	2 1/4"	8"	5/8"
	G	Stretcher	8/4 Hardwood Species 1	1	4 1/2"	47"	1 3/4"
	H	Center Support	8/4 Hardwood Species 1	2	1 1/4"	8 1/2"	1 1/2"
	I	Inner Cleat	8/4 Hardwood Species 1	2	1 1/2"	21"	1 3/4"
Floating Tenons	J	Small Floating Tenon	***5/4 Hardwood Species 1	4	1 1/2"	1 1/2"	1/2"
	K	Large Floating Tenon	***5/4 Hardwood Species 1	4	2"	1 1/2"	1/2"

*You can substitute 4/4 Hardwood for the top.

** Part D Center Leg Accent is cut into 2 parts one 6 1/4" long, the second is 14 1/4" long

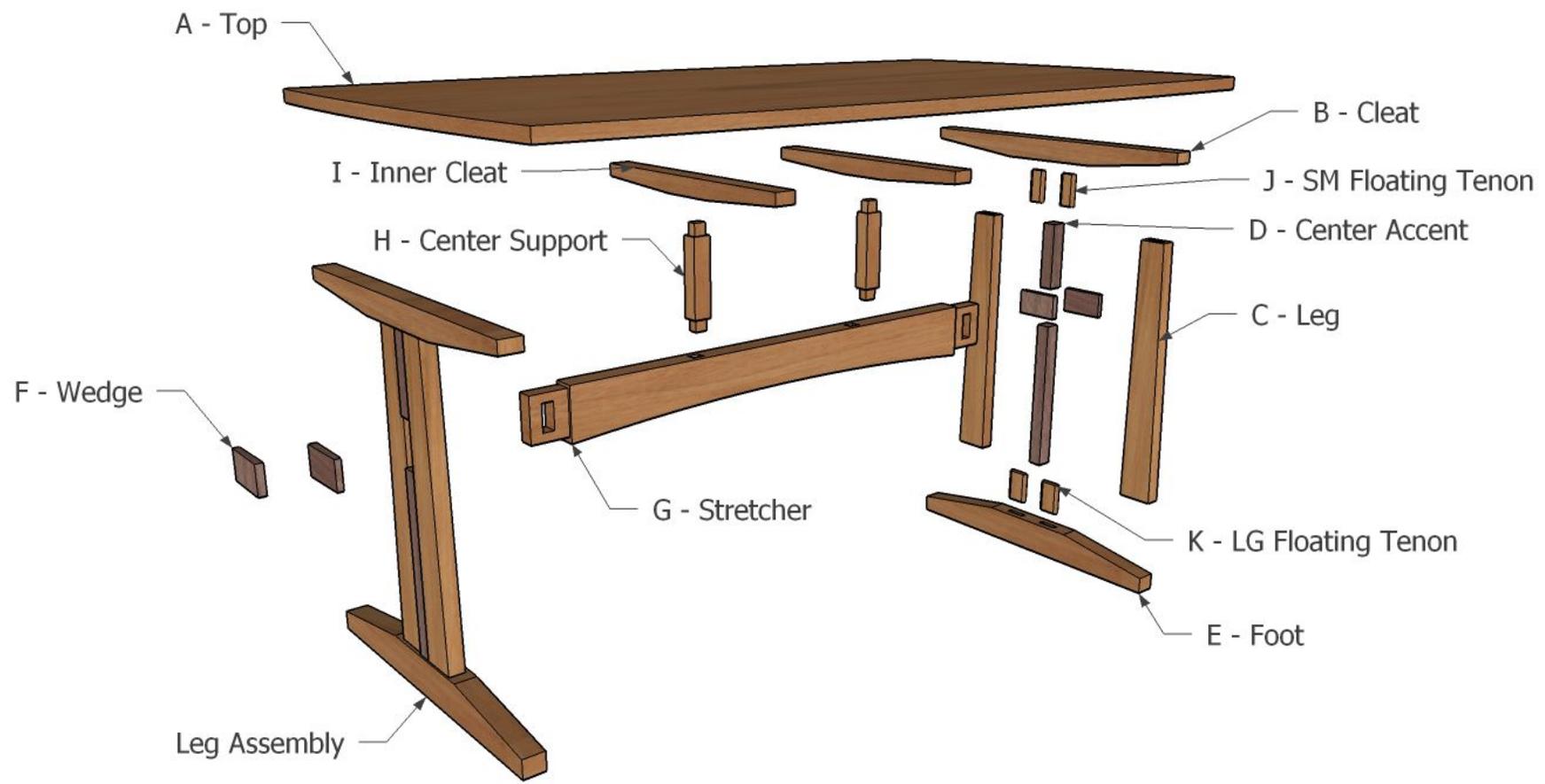
*** Floating tenons can be made from scrap and you don't specifically need 5/4. But if you are using 5/4 for your top, that is most likely what you have in the shop, which is why we listed the material as 5/4.

Materials List

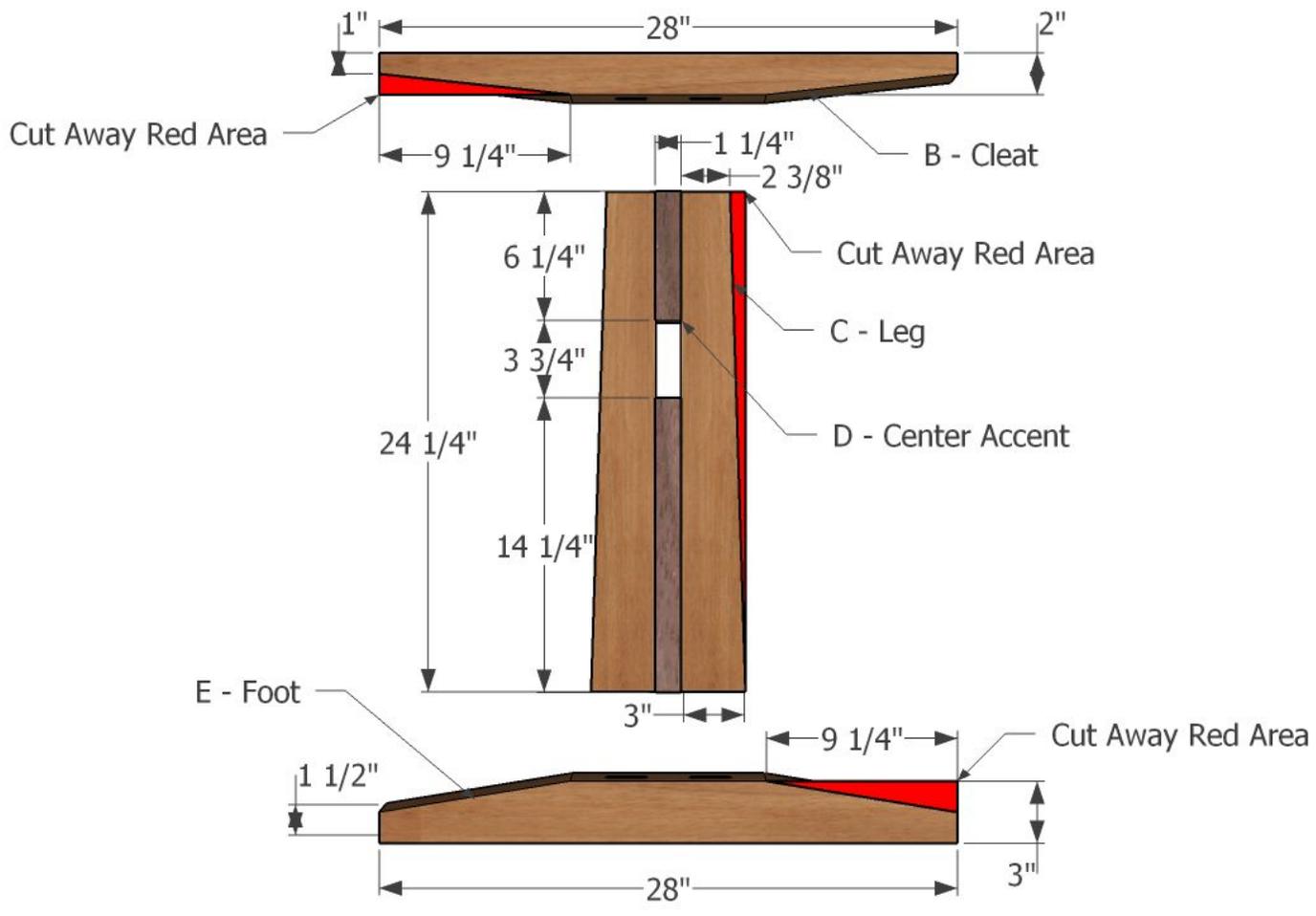
Type	Material	Net Board Feet	BF + 10%	BF + 20%
Hardwood	5/4 Hardwood Species 1	22.84	26	28
	8/4 Hardwood Species 1	12.04	14	15
	8/4 Hardwood Species 2	1.09	2	2

Note: 10% and 20% waste figures have been rounded up to the next whole board foot

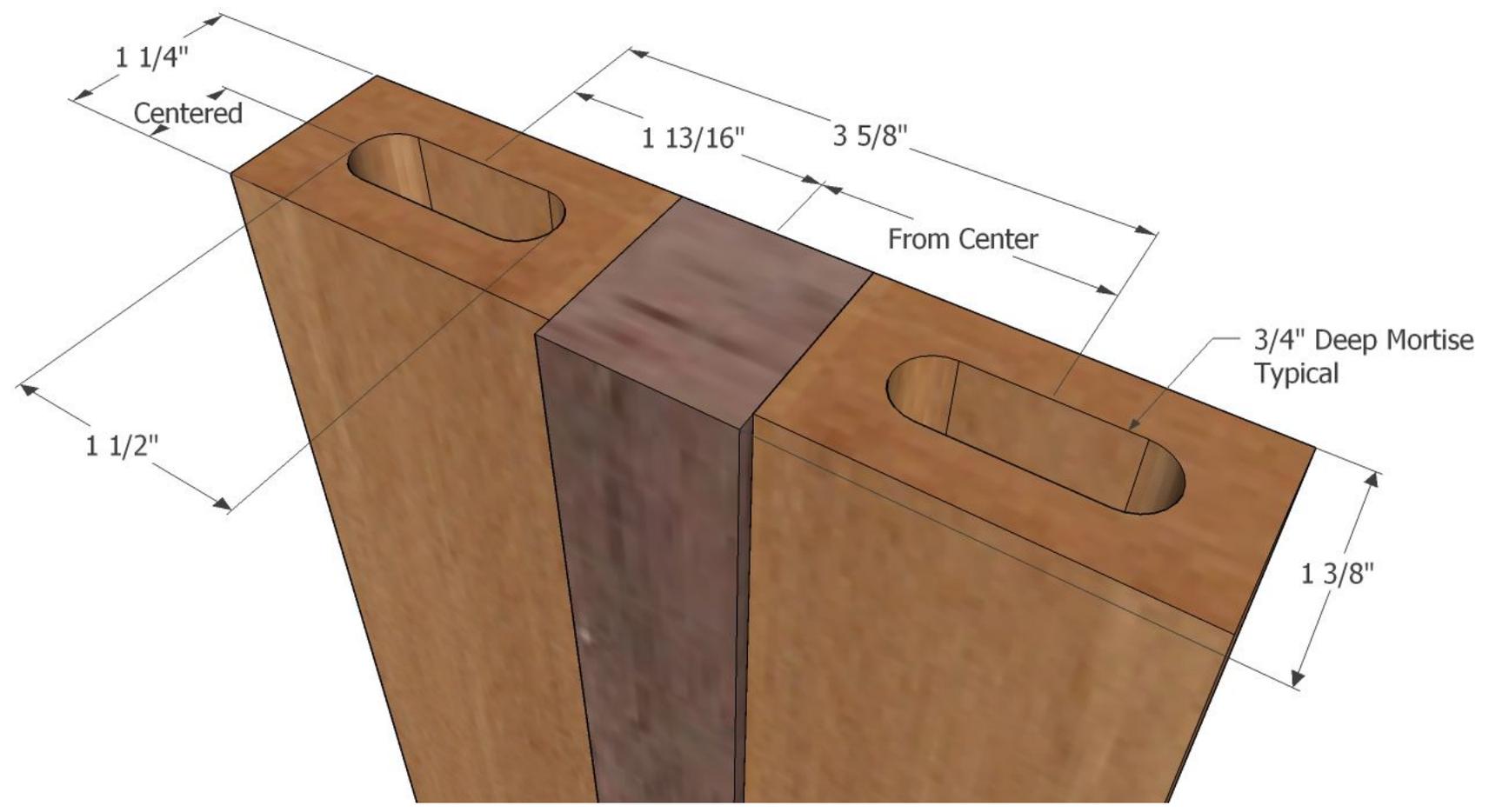
Exploded View



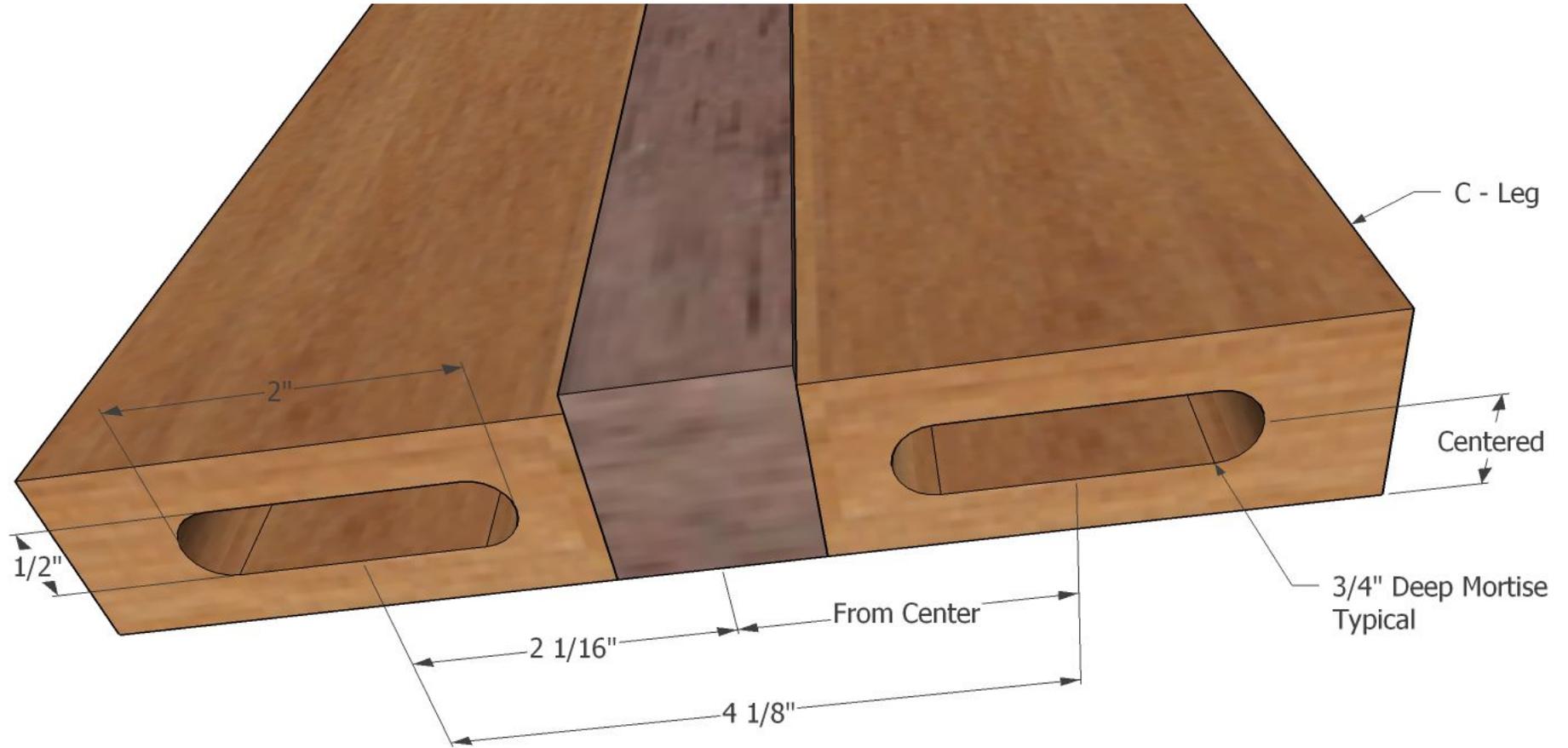
Leg Assembly



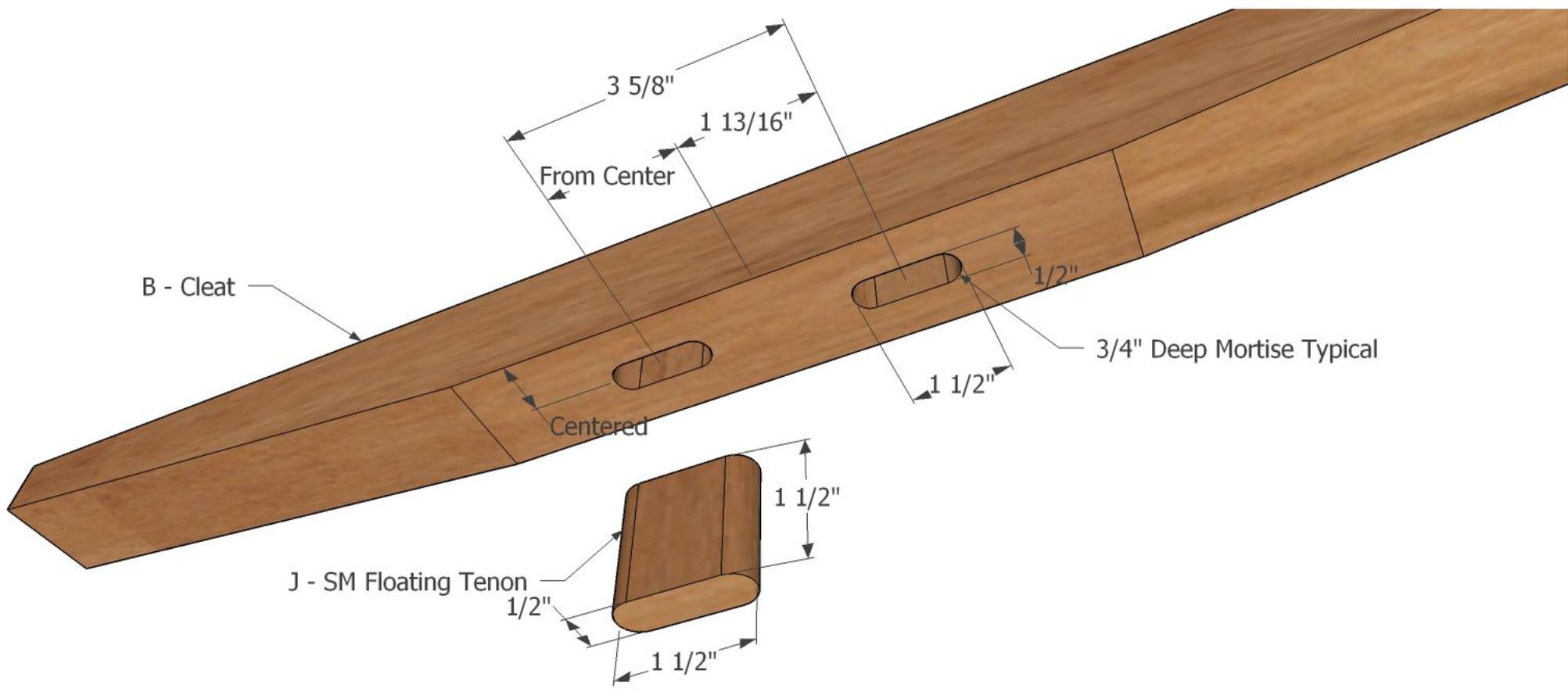
Upper Leg Mortise



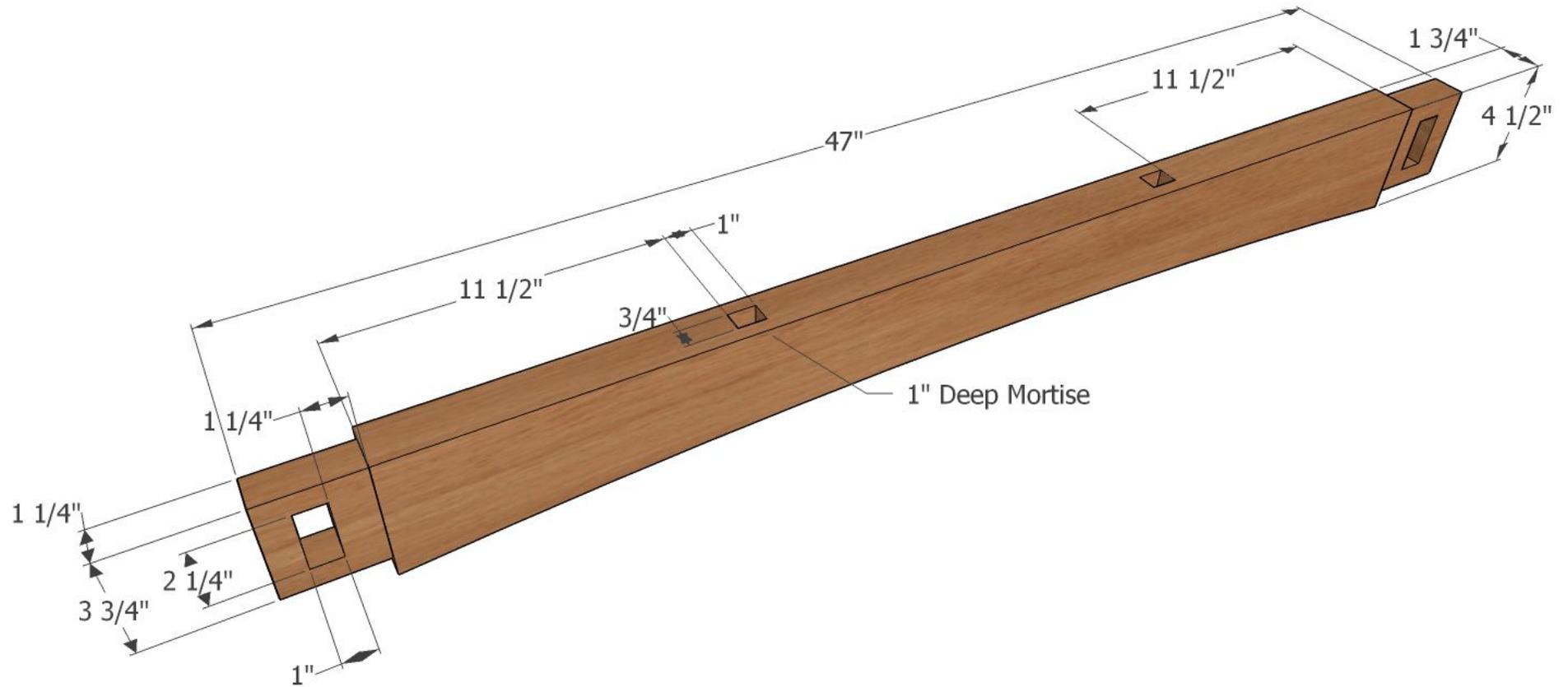
Lower Leg Mortise



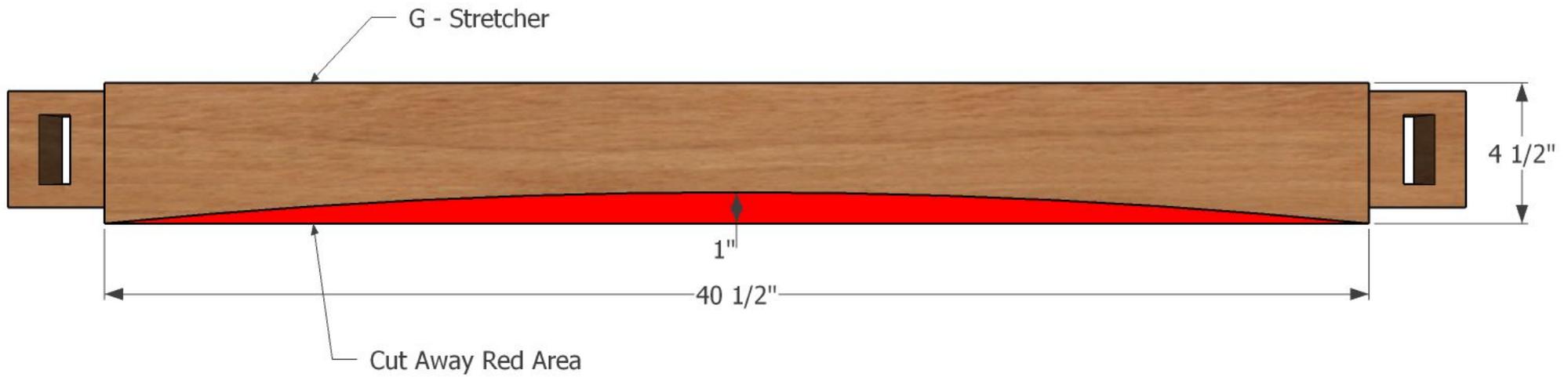
Upper Cleat Mortise



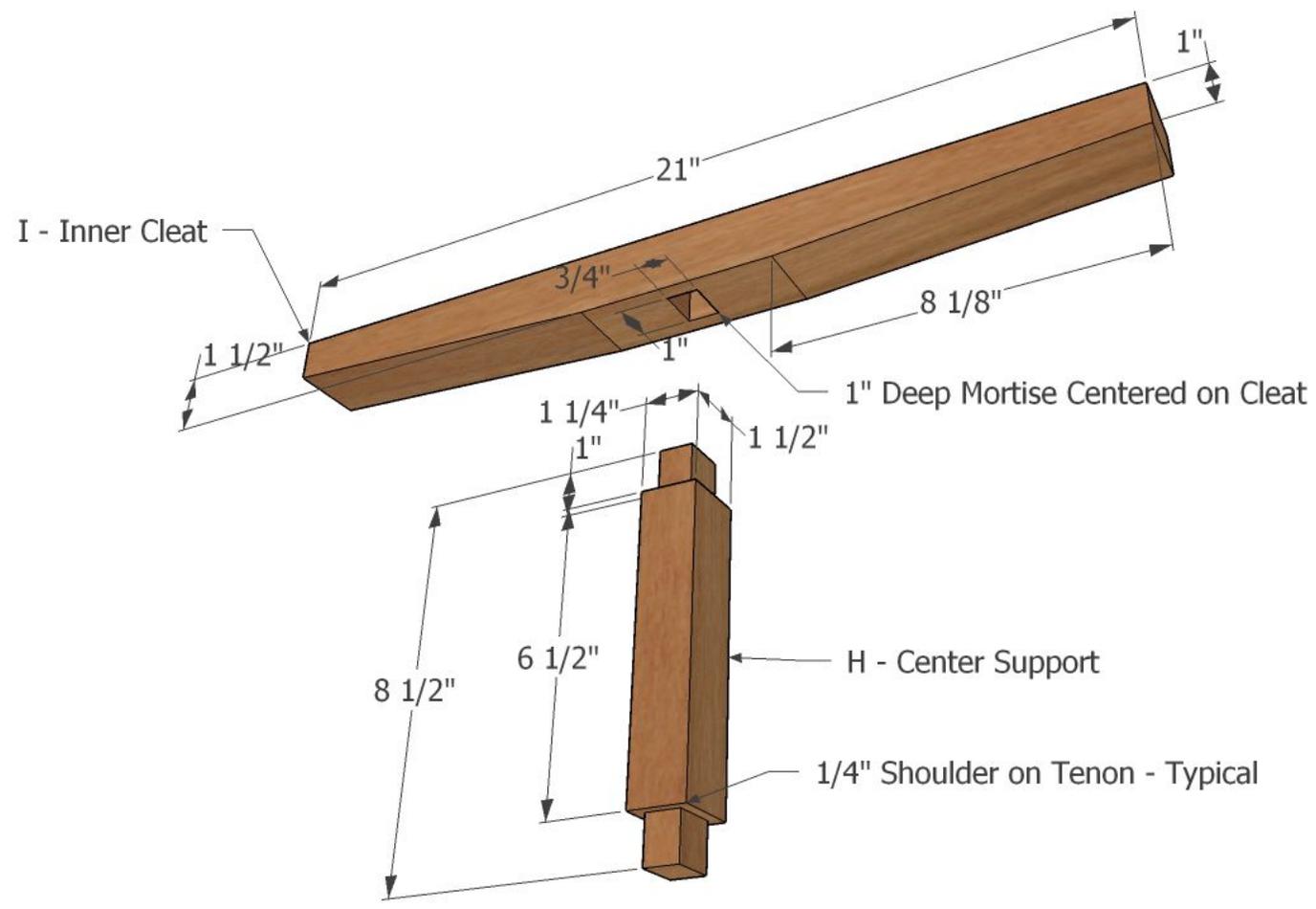
Stretcher



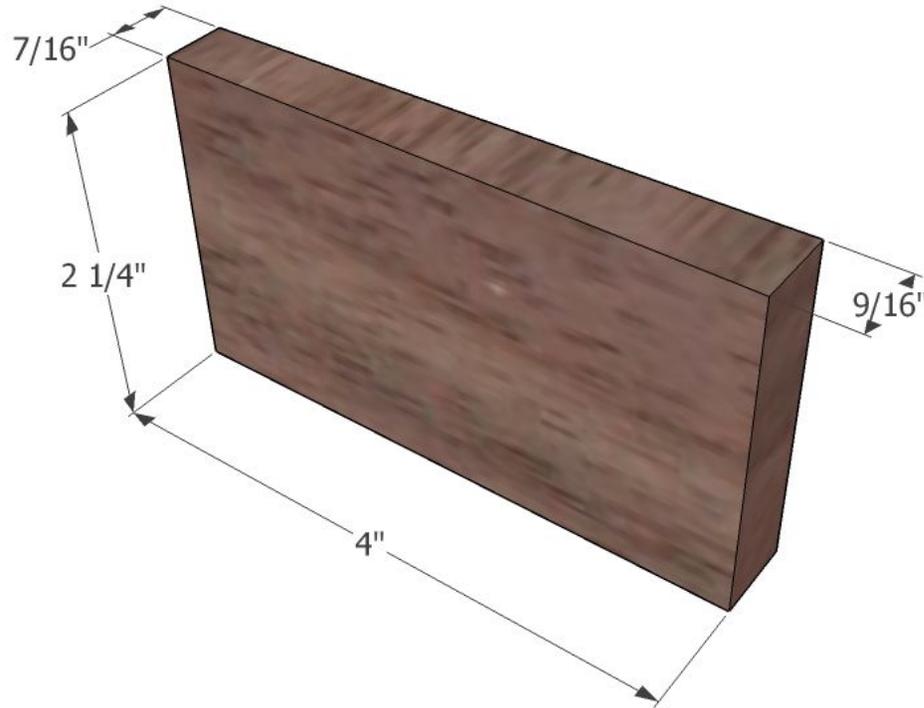
Stretcher Curve



Inner Support



Wedges



Top

