



## CROOK AND BOW TABLE FOR COMMON GRADES OF 2" LUMBER

Length (ft)	Grade(s)	Bow Allowed (All Widths)	Crook Allowed (By Width)				
			4	6	8	10	12
4 & 6	SS, #1, #1P, Stud	3/8"	3/16"	1/8"	3/32"	1/16"	1/16"
	#2, #2P, MSR/MEL	1/2"	1/4"	3/16"	1/8"	1/16"	1/16"
	#3	3/4"	3/8"	1/4"	3/16"	1/8"	1/8"
8	SS, #1, #1P, Stud	1/2"	1/4"	1/4"	3/16"	1/8"	3/32"
	#2, #2P, MSR/MEL	3/4"	3/8"	5/16"	1/4"	3/16"	1/8"
	#3	1"	1/2"	1/2"	3/8"	1/4"	3/16"
10	SS, #1, #1P, Stud	1-3/8"	3/8"	5/16"	1/4"	7/32"	3/16"
	#2, #2P, MSR/MEL	1-1/2"	1/2"	7/16"	3/8"	1/4"	3/16"
	#3	2-3/4"	3/4"	5/8"	1/2"	7/16"	3/8"
12	SS, #1, #1P, Stud	1-1/2"	1/2"	7/16"	13/32"	3/8"	9/32"
	#2, #2P, MSR/MEL	2"	11/16"	5/8"	1/2"	7/16"	3/8"
	#3	3"	1"	7/8"	13/16"	3/4"	9/16"
14	SS, #1, #1P, Stud	2"	5/8"	9/16"	1/2"	7/16"	3/8"
	#2, #2P, MSR/MEL	2-1/2"	7/8"	3/4"	5/8"	1/2"	3/8"
	#3	4"	1-1/4"	1-1/8"	1"	7/8"	3/4"
16	SS, #1, #1P, Stud	2-1/2"	3/4"	11/16"	9/16"	1/2"	7/16"
	#2, #2P, MSR/MEL	3-1/4"	1"	7/8"	3/4"	5/8"	1/2"
	#3	5"	1-1/2"	1-3/8"	1-1/8"	1"	7/8"
18	SS, #1, #1P, Stud	3"	13/16"	3/4"	5/8"	9/16"	1/2"
	#2, #2P, MSR/MEL	4"	1-1/8"	1"	7/8"	3/4"	5/8"
	#3	6"	1-5/8"	1-1/2"	1-1/4"	1-1/8"	1"
20	SS, #1, #1P, Stud	3-3/8"	1-1/32"	15/16"	3/4"	21/32"	9/16"
	#2, #2P, MSR/MEL	4-1/2"	1-3/8"	1-1/4"	1"	7/8"	3/4"
	#3	6-3/4"	2-1/16"	1-7/8"	1-1/2"	1-5/16"	1-1/8"
22	SS, #1, #1P, Stud	3-3/4"	1-7/32"	1-1/8"	15/16"	3/4"	5/8"
	#2, #2P, MSR/MEL	5"	1-5/8"	1-1/2"	1-1/4"	1"	7/8"
	#3	7-1/2"	2-7/16"	2-1/4"	1-7/8"	1-1/2"	1-1/4"
24 and longer	SS, #1, #1P, Stud	4-1/2"	1-3/8"	1-5/16"	1-1/8"	15/16"	13/16"
	#2, #2P, MSR/MEL	6"	1-7/8"	1-3/4"	1-1/2"	1-1/4"	1"
	#3	9"	2-3/4"	2-5/8"	2-1/4"	1-7/8"	1-5/8"

Web: [spib.org](http://spib.org) Phone: 850.434.2611 Fax: 850.434.1290 | P. O. Box 10915, Pensacola, Florida 32524

Revised 4.15.2025