

# AUGER HEIGHT CHART

ALWAYS ROUND UP TO THE NEXT AUGER SIZE

Bin Diameter	Rings	Eave Height (ft.)	Peak Height (ft.)	Auger Length
<b>15</b>	3	11.08	15.33	30
	4	14.75	19	35
	5	18.42	22.67	41
	6	22.08	26.33	46
	7	25.75	30	51
	8	29.42	33.67	56
	9	33.08	37.33	61
<b>18</b>	4	14.75	20.17	37
	5	18.42	23.83	43
	6	22.08	27.5	48
	7	25.75	31.17	53
	8	29.42	34.83	58
	9	33.08	38.5	63
<b>21</b>	4	14.75	21	40
	5	18.42	24.67	45
	6	22.08	28.33	50
	7	25.75	32	55
	8	29.42	35.67	60
	9	33.08	39.33	65
	10	36.75	43	70
<b>24</b>	4	14.75	22	42
	5	18.42	25.67	47
	6	22.08	29.33	52
	7	25.75	33	57
	8	29.42	36.67	62
	9	33.08	40.33	67
	10	36.75	44	72
<b>27</b>	4	14.75	22.75	44
	5	18.42	26.42	49
	6	22.08	30.08	54
	7	25.75	33.75	59
	8	29.42	37.42	64
	9	33.08	41.08	69
	10	36.75	44.75	75

Bin Diameter	Rings	Eave Height (ft.)	Peak Height (ft.)	Auger Length
<b>30</b>	4	14.75	23.75	46
	5	18.42	27.42	51
	6	22.08	31.08	56
	7	25.75	34.75	61
	8	29.42	38.42	66
	9	33.08	42.08	72
	10	36.75	45.75	77
	<b>33</b>	4	14.75	24.75
5		18.42	28.42	53
6		22.08	32.08	58
7		25.75	35.75	63
8		29.42	39.42	69
9		33.08	43.08	74
10		36.75	46.75	79
<b>36</b>	4	14.75	25.83	50
	5	18.42	29.5	55
	6	22.08	33.17	60
	7	25.75	36.83	65
	8	29.42	40.5	71
	9	33.08	44.17	76
	10	36.75	47.83	81
<b>42</b>	4	14.75	27.58	54
	5	18.42	31.25	59
	6	22.08	34.92	65
	7	25.75	38.58	70
	8	29.42	42.25	75
	9	33.08	45.92	80
	10	36.75	49.58	85
<b>48</b>	4	14.75	29.33	58
	5	18.42	33	64
	6	22.08	36.67	69
	7	25.75	40.33	74
	8	29.42	44	79
	9	33.08	47.67	84
	10	36.75	51.33	89