

Final Glide Table

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Remember to add the pattern altitude to the altitude required.

If Altimeter set to read MSL be sure to add the airport elevation to the altitude required.

Total Altitude Required = Altitude from table + Pattern Entry Altitude + Airport Elevation

L/D	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50
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Distance (s.miles)	Altitude Required (feet)															
1	264'	240'	220'	203'	189'	176'	165'	155'	147'	139'	132'	126'	120'	115'	110'	106'
5	1,320'	1,200'	1,100'	1,015'	943'	880'	825'	776'	733'	695'	660'	629'	600'	574'	550'	528'
10	2,640'	2,400'	2,200'	2,031'	1,886'	1,760'	1,650'	1,553'	1,467'	1,389'	1,320'	1,257'	1,200'	1,148'	1,100'	1,056'
15	3,960'	3,600'	3,300'	3,046'	2,829'	2,640'	2,475'	2,329'	2,200'	2,084'	1,980'	1,886'	1,800'	1,722'	1,650'	1,584'
20	5,280'	4,800'	4,400'	4,062'	3,771'	3,520'	3,300'	3,106'	2,933'	2,779'	2,640'	2,514'	2,400'	2,296'	2,200'	2,112'
25	6,600'	6,000'	5,500'	5,077'	4,714'	4,400'	4,125'	3,882'	3,667'	3,474'	3,300'	3,143'	3,000'	2,870'	2,750'	2,640'
30	7,920'	7,200'	6,600'	6,092'	5,657'	5,280'	4,950'	4,659'	4,400'	4,168'	3,960'	3,771'	3,600'	3,443'	3,300'	3,168'
35	9,240'	8,400'	7,700'	7,108'	6,600'	6,160'	5,775'	5,435'	5,133'	4,863'	4,620'	4,400'	4,200'	4,017'	3,850'	3,696'
40	10,560'	9,600'	8,800'	8,123'	7,543'	7,040'	6,600'	6,212'	5,867'	5,558'	5,280'	5,029'	4,800'	4,591'	4,400'	4,224'
45	11,880'	10,800'	9,900'	9,138'	8,486'	7,920'	7,425'	6,988'	6,600'	6,253'	5,940'	5,657'	5,400'	5,165'	4,950'	4,752'
50	13,200'	12,000'	11,000'	10,154'	9,429'	8,800'	8,250'	7,765'	7,333'	6,947'	6,600'	6,286'	6,000'	5,739'	5,500'	5,280'