

Alberg 30 Speed Calculator			
courtesy of http://www.alberg30.org/			
length: 30.25 feet			
knots = length x 3600 / (6076 x seconds)			
seconds	knots	seconds	knots
1	17.92	3	5.97
2	8.96	3.1	5.78
3	5.97	3.2	5.60
4	4.48	3.3	5.43
5	3.58	3.4	5.27
6	2.99	3.5	5.12
7	2.56	3.6	4.98
8	2.24	3.7	4.84
9	1.99	3.8	4.72
10	1.79	3.9	4.60
11	1.63	4	4.48
12	1.49	4.1	4.37
13	1.38	4.2	4.27
14	1.28	4.3	4.17
15	1.19	4.4	4.07
16	1.12	4.5	3.98
17	1.05	4.6	3.90
18	1.00	4.7	3.81
19	0.94	4.8	3.73
20	0.90	4.9	3.66
21	0.85	5	3.58
22	0.81	5.1	3.51
23	0.78	5.2	3.45
24	0.75	5.3	3.38
25	0.72	5.4	3.32
26	0.69	5.5	3.26
27	0.66	5.6	3.20
28	0.64	5.7	3.14
29	0.62	5.8	3.09
30	0.60	5.9	3.04

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length: 30.25 feet			
seconds = length x 3600 / (6076 x knots)			
knots	seconds	knots	seconds
0.1	179.23	3.1	5.78
0.2	89.61	3.2	5.60
0.3	59.74	3.3	5.43
0.4	44.81	3.4	5.27
0.5	35.85	3.5	5.12
0.6	29.87	3.6	4.98
0.7	25.60	3.7	4.84
0.8	22.40	3.8	4.72
0.9	19.91	3.9	4.60
1	17.92	4	4.48
1.1	16.29	4.1	4.37
1.2	14.94	4.2	4.27
1.3	13.79	4.3	4.17
1.4	12.80	4.4	4.07
1.5	11.95	4.5	3.98
1.6	11.20	4.6	3.90
1.7	10.54	4.7	3.81
1.8	9.96	4.8	3.73
1.9	9.43	4.9	3.66
2	8.96	5	3.58
2.1	8.53	5.1	3.51
2.2	8.15	5.2	3.45
2.3	7.79	5.3	3.38
2.4	7.47	5.4	3.32
2.5	7.17	5.5	3.26
2.6	6.89	5.6	3.20
2.7	6.64	5.7	3.14
2.8	6.40	5.8	3.09
2.9	6.18	5.9	3.04
3	5.97	6	2.99