

Time @ 40 ft.	Miles per Hour	Time @ 40 ft.	Miles per Hour
Seconds		Seconds	
0.30	90.91	0.45	60.60
0.31	87.97	0.46	59.29
0.32	85.23	0.47	58.03
0.33	82.64	0.48	56.82
0.34	80.21	0.49	55.66
0.35	77.92	0.50	54.54
0.36	75.76	0.51	53.47
0.37	73.71	0.52	52.45
0.38	71.77	0.53	51.46
0.39	69.93	0.54	50.50
0.40	68.18	0.55	49.59
0.41	66.52	0.56	48.70
0.42	64.93	0.57	47.85
0.43	63.42	0.58	47.02
0.44	61.98	0.59	46.22
0.45	60.60	0.60	45.45

40 feet divided by Time @ 40 feet = Feet per Second
Feet per Second times .6818 = Miles per Hour

Time @ 38 ft.	Miles per Hour	Time @ 38 ft.	Miles per Hour
Seconds		Seconds	
0.30	86.36	0.45	57.57
0.31	83.58	0.46	56.32
0.32	80.96	0.47	55.12
0.33	78.51	0.48	53.98
0.34	76.20	0.49	52.87
0.35	74.02	0.50	51.82
0.36	71.97	0.51	50.80
0.37	70.02	0.52	49.82
0.38	68.18	0.53	48.88
0.39	66.43	0.54	47.98
0.40	64.77	0.55	47.11
0.41	63.19	0.56	46.27
0.42	61.69	0.57	45.45
0.43	60.25	0.58	44.67
0.44	58.88	0.59	43.91
0.45	57.57	0.60	43.18

38 feet divided by Time @ 38 feet = Feet per Second
Feet per Second times .6818 = Miles per Hour

Time @ 36 ft.	Miles per Hour	Time @ 36 ft.	Miles per Hour
Seconds		Seconds	
0.30	81.82	0.45	54.54
0.31	79.18	0.46	53.36
0.32	76.70	0.47	52.22
0.33	74.38	0.48	51.14
0.34	72.19	0.49	50.09
0.35	70.13	0.50	49.09
0.36	68.18	0.51	48.13
0.37	66.34	0.52	47.20
0.38	64.59	0.53	46.31
0.39	62.94	0.54	45.45
0.40	61.36	0.55	44.63
0.41	59.87	0.56	43.83
0.42	58.44	0.57	43.06
0.43	57.08	0.58	42.32
0.44	55.78	0.59	41.60
0.45	54.54	0.60	40.91

36 feet divided by Time @ 36 feet = Feet per Second
Feet per Second times .6818 = Miles per Hour

Time @ 34 ft.	Miles per Hour	Time @ 34 ft.	Miles per Hour
Seconds		Seconds	
0.30	77.27	0.45	51.51
0.31	74.78	0.46	50.39
0.32	72.44	0.47	49.32
0.33	70.25	0.48	48.29
0.34	68.18	0.49	47.31
0.35	66.23	0.50	46.36
0.36	64.39	0.51	45.45
0.37	62.65	0.52	44.58
0.38	61.00	0.53	43.74
0.39	59.44	0.54	42.93
0.40	57.95	0.55	42.15
0.41	56.54	0.56	41.40
0.42	55.19	0.57	40.67
0.43	53.91	0.58	39.97
0.44	52.68	0.59	39.29
0.45	51.51	0.60	38.64

34 feet divided by Time @ 34 feet = Feet per Second
Feet per Second times .6818 = Miles per Hour