

			0% Grade	10% Grade	0% Grade Wattage	10% Grade Wattage	0% Grade	10% Grade
Speed (in MPH)	Speed (m/s)	Total Drag	Total Drag	Total Drag10	Requirement	Requirement	HP Requirement	HP Requirement10
1	0.447	76.77	253.11	34.32	113.14	0.05	0.15	
2	0.894	76.97	253.31	68.81	226.46	0.09	0.30	
3	1.341	77.31	253.65	103.67	340.15	0.14	0.46	
4	1.788	77.79	254.13	139.08	454.38	0.19	0.61	
5	2.235	78.40	254.74	175.22	569.34	0.23	0.76	
6	2.682	79.14	255.49	212.26	685.21	0.28	0.92	
7	3.129	80.03	256.37	250.40	802.18	0.34	1.07	
8	3.576	81.05	257.39	289.82	920.42	0.39	1.23	
9	4.023	82.20	258.54	330.69	1040.11	0.44	1.39	
10	4.47	83.49	259.83	373.20	1161.44	0.50	1.55	
11	4.917	84.92	261.26	417.53	1284.60	0.56	1.72	
12	5.364	86.48	262.82	463.86	1409.76	0.62	1.89	
13	5.811	88.17	264.52	512.38	1537.10	0.69	2.06	
14	6.258	90.01	266.35	563.26	1666.81	0.75	2.23	
15	6.705	91.98	268.32	616.70	1799.07	0.83	2.41	
16	7.152	94.08	270.42	672.86	1934.06	0.90	2.59	
17	7.599	96.32	272.66	731.94	2071.96	0.98	2.77	
18	8.046	98.70	275.04	794.12	2212.96	1.06	2.96	
19	8.493	101.21	277.55	859.57	2357.24	1.15	3.16	
20	8.94	103.86	280.20	928.48	2504.98	1.24	3.35	