

<i>Vacuum Meter - 48 Cell Disk</i>												
<i>Row Width</i>							<i>Miles per Hour</i>					
15	20	22	30	36	38	40	3	4	5	6	7	8
22,222	16,667	15,151	11,111	9,259	8,772	8,333	9	12	15	18	21	24
25,397	19,047	17,316	12,698	10,582	10,025	9,524	10	14	17	20	24	27
28,571	21,428	19,480	14,286	11,905	11,278	10,714	11	15	19	23	27	31
31,746	23,809	21,645	15,873	13,227	12,531	11,905	13	17	21	26	30	34
34,920	26,190	23,809	17,460	14,550	13,784	13,095	14	19	23	28	33	37
38,095	28,571	25,974	19,047	15,873	15,037	14,286	15	20	26	31	36	41
41,269	30,952	28,138	20,635	17,196	16,290	15,476	17	22	28	33	39	44
44,444	33,333	30,303	22,222	18,518	17,544	16,666	18	24	30	36	42	48
47,618	35,714	32,467	23,809	19,841	18,797	17,857	19	26	32	38	45	51
50,793	38,095	34,631	25,396	21,164	20,050	19,047	20	27	34	41	48	54
53,967	40,476	36,796	26,984	22,486	21,303	20,238	22	29	36	43	51	58
57,142	42,856	38,960	28,571	23,809	22,556	21,428	23	31	38	46	54	61
60,316	45,237	41,125	30,158	25,132	23,809	22,619	24	32	40	48	57	65
63,491	47,618	43,289	31,746	26,455	25,062	23,809	26	34	43	51	60	68
66,666	49,999	45,454	33,333	27,777	26,315	25,000	27	36	45	54	62	71
69,840	52,380	47,618	34,920	29,100	27,568	26,190	28	37	47	56	65	75
73,015	54,761	49,783	36,507	30,423	28,822	27,380	29	39	49	59	68	78
76,189	57,142	51,947	38,095	31,745	30,075	28,571	31	41	51	61	71	82
79,364	59,523	54,112	39,682	33,068	31,328	29,761	32	43	53	64	74	85
82,538	61,904	56,276	41,269	34,391	32,581	30,952	33	44	55	66	77	88
85,713	64,285	58,441	42,856	35,714	33,834	32,142	34	46	57	69	80	92
88,887	66,666	60,605	44,444	37,036	35,087	33,333	36	48	60	71	83	95
92,062	69,046	62,769	46,031	38,359	36,340	34,523	37	49	62	74	86	99
95,236	71,427	64,934	47,618	39,682	37,593	35,714	38	51	64	77	89	102
98,411	73,808	67,098	49,205	41,005	38,846	36,904	40	53	66	79	92	105
101,586	76,189	69,263	50,793	42,327	40,100	38,095	41	54	68	82	95	109
104,760	78,570	71,427	52,380	43,650	41,353	39,285	42	56	70	84	98	112
107,935	80,951	73,592	53,967	44,973	42,606	40,475	43	58	72	87	101	116
111,109	83,332	75,756	55,555	46,295	43,859	41,666	45	60	74	89	104	119
114,284	85,713	77,921	57,142	47,618	45,112	42,856	46	61	77	92	107	122
117,458	88,094	80,085	58,729	48,941	46,365	44,047	47	63	79	94	110	126
120,633	90,475	82,250	60,316	50,264	47,618	45,237	48	65	81	97	113	129
<i>Population</i>							<i>RPM*</i> Test Stand Tachometer (Red Display)					

*Note: This chart lists the appropriate RPM which the Test Stand Tachometer (red display) should be set at using the meter specified at the top of the page. Because of different gear ratios between the different meter drives, when running Vacuum, ProSeries Vacuum or White Meters, the RPM displayed on the Test Stand Tachometer is not the actual meter RPM. AutoPilot Data Center always displays actual meter RPM.

<i>Vacuum Meter - 40 Cell Disk</i>												
<i>Row Width</i>							<i>Miles per Hour</i>					
15	20	22	30	36	38	40	3	4	5	6	7	8
10,000	7,500	6,818	5,000	4,167	3,947	3,750	8	11	13	16	19	21
12,000	9,000	8,182	6,000	5,000	4,737	4,500	10	13	16	19	22	26
14,000	10,500	9,545	7,000	5,833	5,526	5,250	11	15	19	22	26	30
16,000	12,000	10,909	8,000	6,667	6,316	6,000	13	17	21	26	30	34
18,000	13,500	12,273	9,000	7,500	7,105	6,750	14	19	24	29	34	39
20,000	15,000	13,636	10,000	8,333	7,895	7,500	16	21	27	32	37	43
22,000	16,500	15,000	11,000	9,167	8,684	8,250	18	24	29	35	41	47
24,000	18,000	16,364	12,000	10,000	9,474	9,000	19	26	32	39	45	51
26,000	19,500	17,727	13,000	10,833	10,263	9,750	21	28	35	42	49	56
28,000	21,000	19,091	14,000	11,667	11,053	10,500	22	30	37	45	52	60
30,000	22,500	20,455	15,000	12,500	11,842	11,250	24	32	40	48	56	64
32,000	24,000	21,818	16,000	13,333	12,632	12,000	26	34	43	51	60	69
34,000	25,500	23,182	17,000	14,167	13,421	12,750	27	36	46	55	64	73
36,000	27,000	24,545	18,000	15,000	14,211	13,500	29	39	48	58	67	77
38,000	28,500	25,909	19,000	15,833	15,000	14,250	31	41	51	61	71	81
40,000	30,000	27,273	20,000	16,667	15,789	15,000	32	43	54	64	75	86
42,000	31,500	28,636	21,000	17,500	16,579	15,750	34	45	56	67	79	90
44,000	33,000	30,000	22,000	18,333	17,368	16,500	35	47	59	71	82	94
46,000	34,500	31,364	23,000	19,167	18,158	17,250	37	49	62	74	86	99
48,000	36,000	32,727	24,000	20,000	18,947	18,000	39	51	64	77	90	103
50,000	37,500	34,091	25,000	20,833	19,737	18,750	40	54	67	80	94	107
52,000	39,000	35,455	26,000	21,667	20,526	19,500	42	56	70	84	97	111
54,000	40,500	36,818	27,000	22,500	21,316	20,250	43	58	72	87	101	116
56,000	42,000	38,182	28,000	23,333	22,105	21,000	45	60	75	90	105	120
58,000	43,500	39,545	29,000	24,167	22,895	21,750	47	62	78	93	109	124
60,000	45,000	40,909	30,000	25,000	23,684	22,500	48	64	80	96	112	129
62,000	46,500	42,273	31,000	25,833	24,474	23,250	50	66	83	100	116	133
64,000	48,000	43,636	32,000	26,667	25,263	24,000	51	69	86	103	120	137
66,000	49,500	45,000	33,000	27,500	26,053	24,750	53	71	88	106	124	141
68,000	51,000	46,364	34,000	28,333	26,842	25,500	55	73	91	109	127	146
70,000	52,500	47,727	35,000	29,167	27,632	26,250	56	75	94	112	131	150
72,000	54,000	49,091	36,000	30,000	28,421	27,000	58	77	96	116	135	154
<i>Population</i>							<i>RPM*</i> Test Stand Tachometer (Red Display)					

*Note: This chart lists the appropriate RPM which the Test Stand Tachometer (red display) should be set at using the meter specified at the top of the page. Because of different gear ratios between the different meter drives, when running Vacuum, ProSeries Vacuum or White Meters, the RPM displayed on the Test Stand Tachometer is not the actual meter RPM. AutoPilot Data Center always displays actual meter RPM.