

Point to Point (P2P)

1.25 TO 1.0015

"TIME CORRECTION FACTOR (TCF)"

Scratch Boat 100

ASP = (650/CTF-550 *)

* US Sailing Average wind Conditions

TCF	ASP	SEC/HR	TCF	ASP	SEC/HR	TCF	ASP	SEC/HR	TCF	ASP	SEC/HR	TCF	ASP	SEC/HR
1.2500	-30	900	1.1905	-4	686	1.1364	22	491	1.0870	48	313	1.0417	74	150
1.2476	-29	891	1.1883	-3	678	1.1344	23	484	1.0851	49	307	1.0400	75	144
1.2452	-28	883	1.1861	-2	670	1.1324	24	477	1.0833	50	300	1.0383	76	138
1.2428	-27	874	1.1840	-1	662	1.1304	25	470	1.0815	51	294	1.0367	77	132
1.2405	-26	866	1.1818	0	655	1.1285	26	463	1.0797	52	287	1.0350	78	126
1.2381	-25	857	1.1797	1	647	1.1265	27	455	1.0779	53	281	1.0334	79	120
1.2357	-24	849	1.1775	2	639	1.1246	28	448	1.0762	54	274	1.0317	80	114
1.2334	-23	840	1.1754	3	631	1.1226	29	441	1.0744	55	268	1.0301	81	108
1.2311	-22	832	1.1733	4	624	1.1207	30	434	1.0726	56	261	1.0285	82	103
1.2287	-21	823	1.1712	5	616	1.1188	31	428	1.0708	57	255	1.0269	83	97
1.2264	-20	815	1.1691	6	609	1.1168	32	421	1.0691	58	249	1.0252	84	91
1.2241	-19	807	1.1670	7	601	1.1149	33	414	1.0673	59	242	1.0236	85	85
1.2218	-18	798	1.1649	8	594	1.1130	34	407	1.0656	60	236	1.0220	86	79
1.2195	-17	790	1.1628	9	586	1.1111	35	400	1.0638	61	230	1.0204	87	73
1.2172	-16	782	1.1607	10	579	1.1092	36	393	1.0621	62	224	1.0188	88	68
1.2150	-15	774	1.1586	11	571	1.1073	37	386	1.0604	63	217	1.0172	89	62
1.2127	-14	766	1.1566	12	564	1.1054	38	380	1.0586	64	211	1.0156	90	56
1.2104	-13	758	1.1545	13	556	1.1036	39	373	1.0569	65	205	1.0140	91	51
1.2082	-12	749	1.1525	14	549	1.1017	40	366	1.0552	66	199	1.0125	92	45
1.2059	-11	741	1.1504	15	542	1.0998	41	359	1.0535	67	193	1.0109	93	39
1.2037	-10	733	1.1484	16	534	1.0980	42	353	1.0518	68	186	1.0093	94	34
1.2015	-9	725	1.1464	17	527	1.0961	43	346	1.0501	69	180	1.0078	95	28
1.1993	-8	717	1.1444	18	520	1.0943	44	339	1.0484	70	174	1.0062	96	22
1.1971	-7	709	1.1424	19	512	1.0924	45	333	1.0467	71	168	1.0046	97	17
1.1949	-6	701	1.1404	20	505	1.0906	46	326	1.0450	72	162	1.0031	98	11
1.1927	-5	694	1.1384	21	498	1.0888	47	320	1.0433	73	156	1.0015	99	6

Point to Point (P2P)

"TIME CORRECTION FACTOR (TCF)"

** US Sailing Average wind Conditions*

Scratch Boat 100

ASP = (650/CTF-550 *)

1.00 TO 0.8344

TCF	ASP	SEC/HR	TCF	ASP	SEC/HR	TCF	ASP	SEC/HR	TCF	ASP	SEC/HR	TCF	ASP	SEC/HR
1.0000	100	0	0.9615	126	-138	0.9259	152	-267	0.8929	178	-386	0.8621	204	-497
0.9985	101	-6	0.9601	127	-144	0.9246	153	-271	0.8916	179	-390	0.8609	205	-501
0.9969	102	-11	0.9587	128	-149	0.9233	154	-276	0.8904	180	-395	0.8598	206	-505
0.9954	103	-17	0.9573	129	-154	0.9220	155	-281	0.8892	181	-399	0.8587	207	-509
0.9939	104	-22	0.9559	130	-159	0.9207	156	-286	0.8880	182	-403	0.8575	208	-513
0.9924	105	-27	0.9545	131	-164	0.9194	157	-290	0.8868	183	-408	0.8564	209	-517
0.9909	106	-33	0.9531	132	-169	0.9181	158	-295	0.8856	184	-412	0.8553	210	-521
0.9893	107	-38	0.9517	133	-174	0.9168	159	-300	0.8844	185	-416	0.8541	211	-525
0.9878	108	-44	0.9503	134	-179	0.9155	160	-304	0.8832	186	-421	0.8530	212	-529
0.9863	109	-49	0.9489	135	-184	0.9142	161	-309	0.8820	187	-425	0.8519	213	-533
0.9848	110	-55	0.9475	136	-189	0.9129	162	-313	0.8808	188	-429	0.8508	214	-537
0.9834	111	-60	0.9461	137	-194	0.9116	163	-318	0.8796	189	-434	0.8497	215	-541
0.9819	112	-65	0.9448	138	-199	0.9104	164	-323	0.8784	190	-438	0.8486	216	-545
0.9804	113	-71	0.9434	139	-204	0.9091	165	-327	0.8772	191	-442	0.8475	217	-549
0.9789	114	-76	0.9420	140	-209	0.9078	166	-332	0.8760	192	-446	0.8464	218	-553
0.9774	115	-81	0.9407	141	-214	0.9066	167	-336	0.8748	193	-451	0.8453	219	-557
0.9760	116	-86	0.9393	142	-218	0.9053	168	-341	0.8737	194	-455	0.8442	220	-561
0.9745	117	-92	0.9380	143	-223	0.9040	169	-345	0.8725	195	-459	0.8431	221	-565
0.9731	118	-97	0.9366	144	-228	0.9028	170	-350	0.8713	196	-463	0.8420	222	-569
0.9716	119	-102	0.9353	145	-233	0.9015	171	-355	0.8701	197	-467	0.8409	223	-573
0.9701	120	-107	0.9339	146	-238	0.9003	172	-359	0.8690	198	-472	0.8398	224	-577
0.9687	121	-113	0.9326	147	-243	0.8990	173	-363	0.8678	199	-476	0.8387	225	-581
0.9673	122	-118	0.9312	148	-248	0.8978	174	-368	0.8667	200	-480	0.8376	226	-585
0.9658	123	-123	0.9299	149	-252	0.8966	175	-372	0.8655	201	-484	0.8366	227	-588
0.9644	124	-128	0.9286	150	-257	0.8953	176	-377	0.8644	202	-488	0.8355	228	-592
0.9630	125	-133	0.9272	151	-262	0.8941	177	-381	0.8632	203	-492	0.8344	229	-596

Point to Point (P2P)

"TIME CORRECTION FACTOR (TCF)"

** US Sailing Average wind Conditions*

Scratch Boat 100

0.8333 TO 0.7151

ASP = (650/CTF-550 *)

TCF	ASP	SEC/HR	TCF	ASP	SEC/HR	TCF	ASP	SEC/HR	TCF	ASP	SEC/HR	TCF	ASP	SEC/HR
0.8333	230	-600	0.8065	256	-697	0.7813	282	-788	0.7576	308	-873	0.7353	334	-953
0.8323	231	-604	0.8055	257	-700	0.7803	283	-791	0.7567	309	-876	0.7345	335	-956
0.8312	232	-608	0.8045	258	-704	0.7794	284	-794	0.7558	310	-879	0.7336	336	-959
0.8301	233	-611	0.8035	259	-708	0.7784	285	-798	0.7549	311	-882	0.7328	337	-962
0.8291	234	-615	0.8025	260	-711	0.7775	286	-801	0.7541	312	-885	0.7320	338	-965
0.8280	235	-619	0.8015	261	-715	0.7766	287	-804	0.7532	313	-889	0.7312	339	-968
0.8270	236	-623	0.8005	262	-718	0.7757	288	-808	0.7523	314	-892	0.7303	340	-971
0.8259	237	-627	0.7995	263	-722	0.7747	289	-811	0.7514	315	-895	0.7295	341	-974
0.8249	238	-630	0.7985	264	-725	0.7738	290	-814	0.7506	316	-898	0.7287	342	-977
0.8238	239	-634	0.7975	265	-729	0.7729	291	-818	0.7497	317	-901	0.7279	343	-980
0.8228	240	-638	0.7966	266	-732	0.7720	292	-821	0.7488	318	-904	0.7271	344	-983
0.8217	241	-642	0.7956	267	-736	0.7711	293	-824	0.7480	319	-907	0.7263	345	-985
0.8207	242	-645	0.7946	268	-739	0.7701	294	-827	0.7471	320	-910	0.7254	346	-988
0.8197	243	-649	0.7937	269	-743	0.7692	295	-831	0.7463	321	-913	0.7246	347	-991
0.8186	244	-653	0.7927	270	-746	0.7683	296	-834	0.7454	322	-917	0.7238	348	-994
0.8176	245	-657	0.7917	271	-750	0.7674	297	-837	0.7446	323	-920	0.7230	349	-997
0.8166	246	-660	0.7908	272	-753	0.7665	298	-841	0.7437	324	-923	0.7222	350	-1000
0.8156	247	-664	0.7898	273	-757	0.7656	299	-844	0.7429	325	-926	0.7214	351	-1003
0.8145	248	-668	0.7888	274	-760	0.7647	300	-847	0.7420	326	-929	0.7206	352	-1006
0.8135	249	-671	0.7879	275	-764	0.7638	301	-850	0.7412	327	-932	0.7198	353	-1009
0.8125	250	-675	0.7869	276	-767	0.7629	302	-854	0.7403	328	-935	0.7190	354	-1012
0.8115	251	-679	0.7860	277	-770	0.7620	303	-857	0.7395	329	-938	0.7182	355	-1014
0.8105	252	-682	0.7850	278	-774	0.7611	304	-860	0.7386	330	-941	0.7174	356	-1017
0.8095	253	-686	0.7841	279	-777	0.7602	305	-863	0.7378	331	-944	0.7166	357	-1020
0.8085	254	-690	0.7831	280	-781	0.7593	306	-866	0.7370	332	-947	0.7159	358	-1023
0.8075	255	-693	0.7822	281	-784	0.7585	307	-870	0.7361	333	-950	0.7151	359	-1026