



Severn Sailing Club - Pursuit Race Start Times

Issued: September 2017

Race start of 14:00 used as an example, use the Rounded Time Difference to create Pursuit Starts for different published start times

60 minute race

Corrected Local Handicap includes any SSC adjustments applied to issued numbers

15s Intervals

Class	Corrected Local Handicap	Start BEFORE or AFTER the Published Start Time	Rounded Time Difference (hh:mm:ss)	Published Start Time (24hr Clock)	Actual Class Start Time (24hr Clock)	
OPTIMIST	1655	Before	00:29:15	14:00:00	13:30:45	RYA 2018
MIRROR	1405	Before	00:15:45	14:00:00	13:44:15	SSC May2015
MIRROR S/H	1380	Before	00:14:30	14:00:00	13:45:30	RYA 2018
TOPPER	1358	Before	00:13:15	14:00:00	13:46:45	RYA 2018
HERON	1345	Before	00:12:30	14:00:00	13:47:30	RYA 2014
LASER PICO	1330	Before	00:11:45	14:00:00	13:48:15	RYA 2016 EN
LASER PICO S/H	1310	Before	00:10:30	14:00:00	13:49:30	RYA 2016 EN
LASER BUG	1260	Before	00:08:00	14:00:00	13:52:00	SSC
RS Q'BA	1240	Before	00:06:45	14:00:00	13:53:15	Recommended
MINISAIL	1225	Before	00:06:00	14:00:00	13:54:00	SSC June2015
COMET Mino	1217	Before	00:05:30	14:00:00	13:54:30	Recommended
MIRACLE	1210	Before	00:05:15	14:00:00	13:54:45	RYA 2018
LASER 4.7	1207	Before	00:05:00	14:00:00	13:55:00	RYA 2018
WANDERER	1200	Before	00:04:45	14:00:00	13:55:15	RYA 2018 EN
COMET	1190	Before	00:04:15	14:00:00	13:55:45	SSC March2017
COMET Xtra	1190	Before	00:04:15	14:00:00	13:55:45	SSC March2017
COMET Xtra (White)	1190	Before	00:04:15	14:00:00	13:55:45	SSC March2017
BYTE	1190	Before	00:04:15	14:00:00	13:55:45	2012 PY
COMET Versa	1175	Before	00:03:15	14:00:00	13:56:45	Recommended
LIGHTNING 368	1170	Before	00:03:00	14:00:00	13:57:00	RYA 2018
FIREFLY	1165	Before	00:02:45	14:00:00	13:57:15	RYA 2018
BRITISH MOTH	1164	Before	00:02:45	14:00:00	13:57:15	SSC May2015
GRADUATE - Old Rig	1160	Before	00:02:30	14:00:00	13:57:30	SSC May2015
GP14 - SSC Training	1151	Before	00:02:00	14:00:00	13:58:00	SSC May2015
EUROPE	1145	Before	00:01:45	14:00:00	13:58:15	RYA 2018
SOLO	1143	Before	00:01:30	14:00:00	13:58:30	SSC Sept2017
GP14	1143	Before	00:01:30	14:00:00	13:58:30	RYA 2018
LASER RADIAL	1142	Before	00:01:30	14:00:00	13:58:30	RYA 2018
RS VISION	1138	Before	00:01:15	14:00:00	13:58:45	RYA 2018
420	1131	Before	00:01:00	14:00:00	13:59:00	RYA 2018
GRADUATE - New Rig	1129	Before	00:00:45	14:00:00	13:59:15	RYA 2018
RS AERO 5	1129	Before	00:00:45	14:00:00	13:59:15	RYA 2018
STREAKER	1128	Before	00:00:45	14:00:00	13:59:15	RYA 2018
2000 (Formerly LASER 2000)	1119	Before	00:00:15	14:00:00	13:59:45	RYA 2018
ENTERPRISE	1116	Before	00:00:15	14:00:00	13:59:45	RYA 2018
WAYFARER	1112	Published Start	00:00:00	14:00:00	14:00:00	RYA 2018
LASER STRATOS	1110	After	00:00:15	14:00:00	14:00:15	RYA 2018 EN
OK	1104	After	00:00:30	14:00:00	14:00:30	RYA 2018
RS VAREO	1100	After	00:00:45	14:00:00	14:00:45	RYA 2018
LASER	1098	After	00:00:45	14:00:00	14:00:45	RYA 2018
TOPPER XENON, NO Trap	1089	After	00:01:15	14:00:00	14:01:15	RYA 2013
SOLUTION	1087	After	00:01:30	14:00:00	14:01:30	RYA 2018
LARK	1080	After	00:01:45	14:00:00	14:01:45	RYA 2018
SUPERNOVA	1076	After	00:02:00	14:00:00	14:02:00	SSC Sept2017
FINN - Classic	1075	After	00:02:00	14:00:00	14:02:00	SSC June2015
ZENITH	1070	After	00:02:15	14:00:00	14:02:15	SSC June2015
K 1	1070	After	00:02:15	14:00:00	14:02:15	RYA 2018
RS AERO 7	1068	After	00:02:30	14:00:00	14:02:30	RYA 2018
NATIONAL 12 (*)	1064	After	00:02:45	14:00:00	14:02:45	RYA 2018
FINN	1060	After	00:02:45	14:00:00	14:02:45	SSC May2015
RS 200	1056	After	00:03:00	14:00:00	14:03:00	RYA 2018
ALBACORE	1055	After	00:03:15	14:00:00	14:03:15	SSC June2015
LASER SPORT 14	1050	After	00:03:30	14:00:00	14:03:30	Recommended
TOPPER CRUZ	1050	After	00:03:30	14:00:00	14:03:30	Recommended
KESTREL	1048	After	00:03:30	14:00:00	14:03:30	RYA 2018
SCORPION	1046	After	00:03:30	14:00:00	14:03:30	RYA 2018
DEVOTI D-ZERO	1029	After	00:04:30	14:00:00	14:04:30	RYA 2018
PHANTOM	1020	After	00:05:00	14:00:00	14:05:00	SSC May2015
RS AERO 9	1019	After	00:05:00	14:00:00	14:05:00	RYA 2018
RS 100, 8.4	1018	After	00:05:00	14:00:00	14:05:00	RYA 2018
MERLIN-ROCKET (**)	1012	After	00:05:30	14:00:00	14:05:30	SSC May2015
MOTH INTER, Non-Foiling	1012	After	00:05:30	14:00:00	14:05:30	SSC
RS 100, 10.2	991	After	00:06:30	14:00:00	14:06:30	RYA 2018
FIREBALL	973	After	00:07:30	14:00:00	14:07:30	RYA 2018
RS 300	972	After	00:07:30	14:00:00	14:07:30	RYA 2018
RS 400	961	After	00:08:15	14:00:00	14:08:15	SSC June2015
505	923	After	00:10:15	14:00:00	14:10:15	RYA 2018

Adjustment	Points	Time	Notes
2-man Dinghies sailed single-handed	-20	-60 sec	Helm should apply when signing on
Dinghies with Spinnaker	+10	+30 sec	Already applied in above list
Dinghies with Trapeze	+10	+30 sec	Already applied in above list
Helms under 18 years on 1st January 2017	+20	+60 sec	Helm should apply when signing on
Adult on board for Junior event	-20	-60 sec	Helm should apply when signing on
Novices in first year of racing	+20	+60 sec	Helm should apply when signing on

*** National 12 Age/Sail Number Adjustment**

RYA 2017

Year / Sail Number	N12 Class PN	Start BEFORE or AFTER the Published Start Time	Rounded Time Difference (hh:mm:ss)	Published Start Time (24hr Clock)	Actual Class Start Time (24hr Clock)
2008 Onwards / 3519 Onwards	1064	After	00:02:45	14:00:00	14:02:45
1996 - 2008 / 3415 - 3518 **	1089	After	00:01:15	14:00:00	14:01:15
1980 - 1996 / 3101 - 3414	1104	After	00:00:30	14:00:00	14:00:30
1970 - 1980 / 2512 - 3100	1130	Before	00:01:00	14:00:00	13:59:00
1963 - 1970 / 2074 - 2511	1135	Before	00:01:15	14:00:00	13:58:45
1953 - 1963 / 1153 - 2073	1145	Before	00:01:45	14:00:00	13:58:15
1936 - 1953 / 1 - 1152	1170	Before	00:03:00	14:00:00	13:57:00

*** Dinghies within this age range with a foiling rudder should be allotted the current RYA PN*

**** Merlin Rocket Age/Sail Number Adjustment**

SSC 2015

Year(Inclusive) / Sail Number	Corrected Local Handicap	Start BEFORE or AFTER the Published Start Time	Rounded Time Difference (hh:mm:ss)	Published Start Time (24hr Clock)	Actual Class Start Time (24hr Clock)
1999 Onwards / 3554 onwards	1012	After	00:05:30	14:00:00	14:05:30
1989 - 1999 / 3430 - 3553	1022	After	00:05:00	14:00:00	14:05:00
1984 - 1988 / 3331 - 3429	1032	After	00:04:15	14:00:00	14:04:15
1979 - 1983 / 3157 - 3330	1042	After	00:03:45	14:00:00	14:03:45
1974 - 1978 / 2833 - 3156	1052	After	00:03:15	14:00:00	14:03:15
1969 - 1973 / 2165 - 2832	1062	After	00:02:45	14:00:00	14:02:45
1964 - 1968 / 1616 - 2164	1072	After	00:02:15	14:00:00	14:02:15
1959 - 1963 / 895 - 1615	1082	After	00:01:45	14:00:00	14:01:45
1954 - 1958 / 500 - 894	1092	After	00:01:00	14:00:00	14:01:00
Before 1954 / Below 500	1102	After	00:00:30	14:00:00	14:00:30

Ammdments:	01-03-17	Handicaps updated as per SC Meeting 26/02/17
	19-03-17	Xenon Handicap added. Local adjustment for Assymetric Spinnaker only
	04-09-17	Handicaps updated as per SC Meeting 03/09/17
	18-03-18	Handicaps updated following RYA Recommended PN's Issued March 2018