



2020 Beer Can Races Sailing Instructions



- 1 Rules** – The Beer Can Races will be governed by the rules as defined in The Racing Rules of Sailing (RRS) except as modified in the Sailing Instructions.
- 2 Entries** – Eligible boats may compete in these races as specified in the NOR.
- 3 Notices to Competitors** – Notices to competitors will be posted on the Official Notice Board located on the lower level of the AYC Clubhouse. Notices so posted shall be deemed to have been delivered to each boat.
- 4 Schedule and Number of Races** – The schedule is contained in the NOR.
- 5 Course**
 - 5.1 The course shall consist of marks B, E and 5 which can be rounded in any order.
 - 5.2 Mark E may be left to starboard or port. Marks B and 5 shall be left to port. See attached diagram in Appendix A.
 - 5.3 Please note that Rule 18 shall apply only to those marks that have a required direction of rounding. Rule 18 will not apply to mark E since it is not required to be left to a specific side.
- 6 Marks and Obstructions** – All marked swim areas and dive areas are considered obstructions.
- 7 The Start and Finish**
 - 7.1 Competitors shall start at the time posted for their class of boat as outlined in the attached appendices B and C. Non spinnaker boats may start 30 seconds before their posted start time. Competitors who win either the first or second place shall add 30 seconds to their start time for subsequent races during this calendar year. This time adjustment is CUMULATIVE, meaning that you add an additional 30 second adjustment for all subsequent first and second places. The official clock is located on the Official Notice Board. Good sportsmanship is the main rule – you are on your honor to observe the Rules of Racing and time adjustments.
 - 7.2 The Starting and Finish Lines will be between the no wake buoys at the harbor entrance.
- 8 Assumption of Risk and Release of Liability** – Competitors participate in the Beer Can Races entirely at their own risk. See RRS rule 4, Decision to Race. By participating in the Beer Can Races, each boat owner, skipper and crew agree to sail and use the Austin Yacht Club facilities at his or her own risk. To the fullest extent permitted under Texas law, each boat owner, skipper and crew unconditionally and irrevocably release and discharges the Austin Yacht Club, their officers, board of directors, agents, and all other persons who assist in maintaining equipment or in organizing and/or conducting races from all claims and legal liability for personal injury, death or property damage incurred in connection with the Beer Can Races.

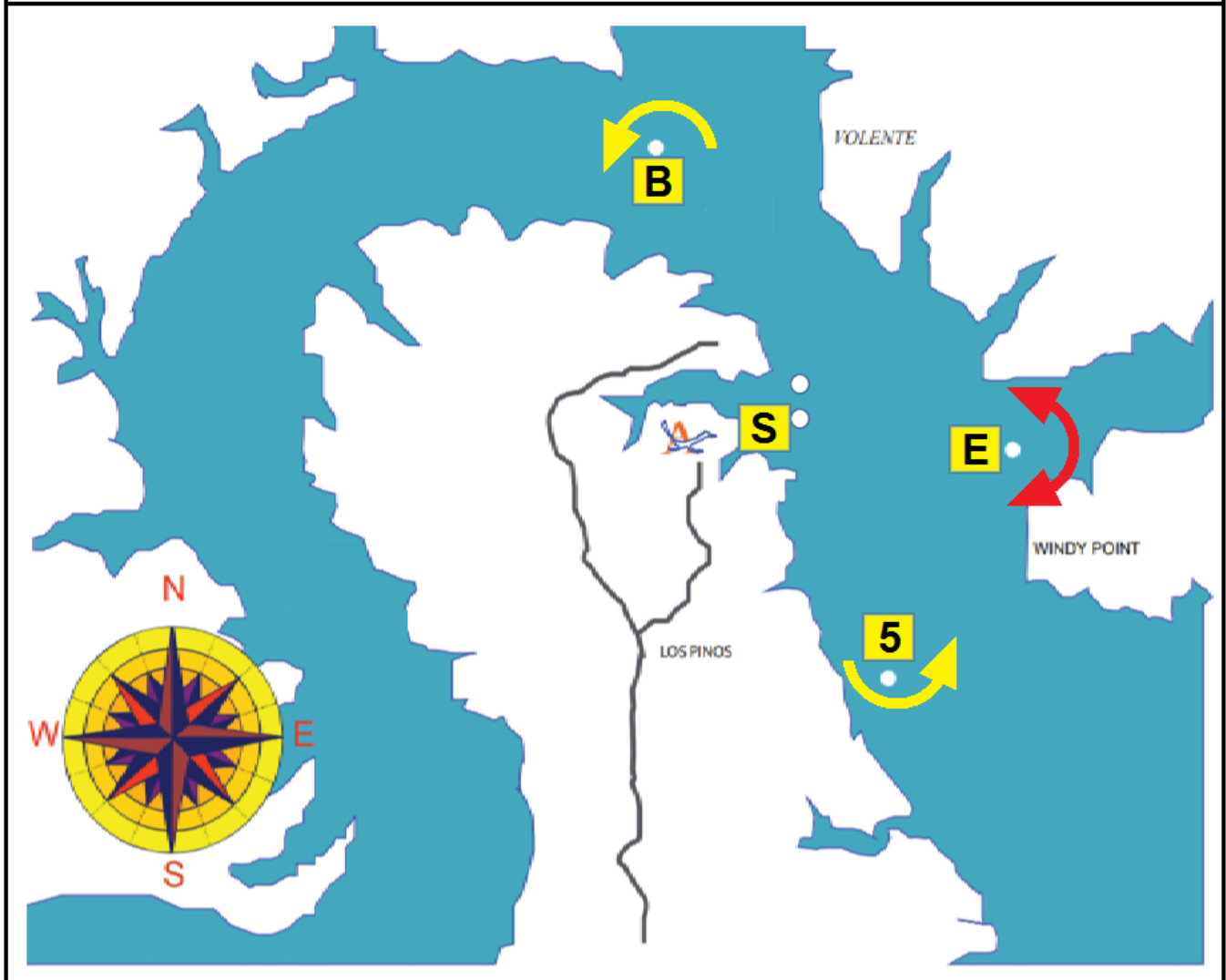
Beer Can Race Marks and Rounding Directions

S Start / Finish line

5 5 Mark - round to port

B B Mark - round to port

E E Mark - round in either direction



Appendix A: Beer Can Race Marks

BEER CAN START TIMES FOR 6:30 PM STARTS, APRIL AND SEPTEMBER

PHRF	START TIME	CLASS	PHRF	START TIME	CLASS
306	6:29:36 PM	Victoria 18	147	6:40:12 PM	
303	6:29:48 PM		144	6:40:24 PM	Bene 323, 32 S.5
300	6:30:00 PM	Buccaneer 210	141	6:40:36 PM	
297	6:30:12 PM		138	6:40:48 PM	J 30, Ross 830
294	6:30:24 PM		135	6:41:00 PM	B 25, Pearson Flyer
291	6:30:36 PM		132	6:41:12 PM	
288	6:30:48 PM		129	6:41:24 PM	
285	6:31:00 PM		126	6:41:36 PM	Seascape 27
282	6:31:12 PM	Precision 18	123	6:41:48 PM	Bene 373
279	6:31:24 PM		120	6:42:00 PM	J 27
276	6:31:36 PM	Cape Dory 22	117	6:42:12 PM	J 80
273	6:31:48 PM		114	6:42:24 PM	J 70, Tripp 26
270	6:32:00 PM	Cat 22	111	6:42:36 PM	J 29
267	6:32:12 PM	Sunfish, Columbia 22, SC 23	108	6:42:48 PM	C&C 37
264	6:32:24 PM		105	6:43:00 PM	
261	6:32:36 PM		102	6:43:12 PM	J 29 AS, Viper 640
258	6:32:48 PM	Island Packet 26 MK II, Electra	99	6:43:24 PM	Olson 30
255	6:33:00 PM		96	6:43:36 PM	
252	6:33:12 PM	Ensign	93	6:43:48 PM	Melges 24
249	6:33:24 PM		90	6:44:00 PM	Hobie 33, J 92, Extreme 25
246	6:33:36 PM	SC 21	87	6:44:12 PM	J 88
243	6:33:48 PM	Pearson Triton	84	6:44:24 PM	J 105, Corsair F 24 MK II
240	6:34:00 PM		81	6:44:36 PM	Soverel 33
237	6:34:12 PM		78	6:44:48 PM	Bene 35, 36.7
234	6:34:24 PM	S2 7.3, Hunter 23, Ericson 27, Ranger 23	75	6:45:00 PM	
231	6:34:36 PM		72	6:45:12 PM	
228	6:34:48 PM	Col 26 Mk II, Cat 25	69	6:45:24 PM	11 Meter
225	6:35:00 PM		66	6:45:36 PM	
222	6:35:12 PM	Rgr 23 TM, Cat 25 TM, Cat 250, Sant 20	63	6:45:48 PM	
219	6:35:24 PM	Laser	60	6:46:00 PM	
216	6:35:36 PM	Hunter 27, Mustang 22, Harbor 20, SJ 24	57	6:46:12 PM	
213	6:35:48 PM	Merit 22	54	6:46:24 PM	
210	6:36:00 PM	Pearson 26. Kiwi 24, Pearson 30	51	6:46:36 PM	
207	6:36:12 PM		48	6:46:48 PM	
204	6:36:24 PM	Col 8.7, Cat 27, S 2 6.9	45	6:47:00 PM	
201	6:36:36 PM		42	6:47:12 PM	
198	6:36:48 PM	SJ 7.7, Precision 28, Oday 28	39	6:47:24 PM	
195	6:37:00 PM	Cat 27 TM, S2 27, Cat 30, Hunt 28.5	36	6:47:36 PM	Corsair 750
192	6:37:12 PM	Star 27, Hunt 30, SJ 7.7 DK, Cat 30 IB	33	6:47:48 PM	
189	6:37:24 PM	Cat 30 TR, Hunt 28.5, Albin 30, All 31	30	6:48:00 PM	
186	6:37:36 PM	Holder 20	27	6:48:12 PM	
183	6:37:48 PM	Hunt 28.5, Pearson 28-2	24	6:48:24 PM	
180	6:38:00 PM	Islander 30, Imp 21. Pear 30, Hunt 30	21	6:48:36 PM	Stiletto 27
177	6:38:12 PM	Bene 31, SJ 28	18	6:48:48 PM	
174	6:38:24 PM	J 22, Sonar, Hunt 33	15	6:49:00 PM	Corsair F28R, Stiletto 23
171	6:38:36 PM	Capri 25, C&C 29	12	6:49:12 PM	
168	6:38:48 PM	J 24, Thistle	9	6:49:24 PM	Corsair F25C
165	6:39:00 PM	Merit 25	6	6:49:36 PM	
162	6:39:12 PM	Cal 9.2, Wave 24, Ross 650	3	6:49:48 PM	
159	6:39:24 PM	Olson 25	0	6:50:00 PM	
156	6:39:36 PM	Moore 24, Bene 311	-3	6:50:12 PM	
153	6:39:48 PM	CS 30	-21	6:50:24 PM	Corsair F31
150	6:40:00 PM	Ultimate 20	-51	6:50:36 PM	Corsair F31 OD

Appendix B: Start Times for April and September

BEER CAN START TIMES FOR 7:00 PM STARTS, MAY - AUGUST

PHRF	START TIME	CLASS	PHRF	START TIME	CLASS
306	6:59:36 PM	Victoria 18	147	7:10:12 PM	
303	6:59:48 PM		144	7:10:24 PM	Bene 323, 32 S.5
300	7:00:00 PM	Buccaneer 210	141	7:10:36 PM	
297	7:00:12 PM		138	7:10:48 PM	J 30, Ross 830
294	7:00:24 PM		135	7:11:00 PM	B 25, Pearson Flyer
291	7:00:36 PM		132	7:11:12 PM	
288	7:00:48 PM		129	7:11:24 PM	
285	7:01:00 PM		126	7:11:36 PM	Seascape 27
282	7:01:12 PM	Precision 18	123	7:11:48 PM	Bene 373
279	7:01:24 PM		120	7:12:00 PM	J 27
276	7:01:36 PM	Cape Dory 22	117	7:12:12 PM	J 80
273	7:01:48 PM		114	7:12:24 PM	J 70, Tripp 26
270	7:02:00 PM	Cat 22	111	7:12:36 PM	J 29
267	7:02:12 PM	Sunfish, Columbia 22, SC 23	108	7:12:48 PM	C&C 37
264	7:02:24 PM		105	7:13:00 PM	
261	7:02:36 PM		102	7:13:12 PM	J 29 AS, Viper 640
258	7:02:48 PM	Island Packet 26 MK II, Electra	99	7:13:24 PM	Olson 30
255	7:03:00 PM		96	7:13:36 PM	
252	7:03:12 PM	Ensign	93	7:13:48 PM	Melges 24
249	7:03:24 PM		90	7:14:00 PM	Hobie 33, J 92, Extreme 25
246	7:03:36 PM	SC 21	87	7:14:12 PM	J 88
243	7:03:48 PM	Pearson Triton	84	7:14:24 PM	J 105, Corsair F 24 MK II
240	7:04:00 PM		81	7:14:36 PM	Soverel 33
237	7:04:12 PM		78	7:14:48 PM	Bene 35, 36.7
234	7:04:24 PM	S2 7.3, Hunter 23, Ericson 27, Ranger 23	75	7:15:00 PM	
231	7:04:36 PM		72	7:15:12 PM	
228	7:04:48 PM	Col 26 Mk II, Cat 25	69	7:15:24 PM	11 Meter
225	7:05:00 PM		66	7:15:36 PM	
222	7:05:12 PM	Rgr 23 TM, Cat 25 TM, Cat 250, Sant 20	63	7:15:48 PM	
219	7:05:24 PM	Laser	60	7:16:00 PM	
216	7:05:36 PM	Hunter 27, Mustang 22, Harbor 20, SJ 24	57	7:16:12 PM	
213	7:05:48 PM	Merit 22	54	7:16:24 PM	
210	7:06:00 PM	Pearson 26. Kiwi 24, Pearson 30	51	7:16:36 PM	
207	7:06:12 PM		48	7:16:48 PM	
204	7:06:24 PM	Col 8.7, Cat 27, S 2 6.9	45	7:17:00 PM	
201	7:06:36 PM		42	7:17:12 PM	
198	7:06:48 PM	SJ 7.7, Precision 28, Oday 28	39	7:17:24 PM	
195	7:07:00 PM	Cat 27 TM, S2 27, Cat 30, Hunt 28.5	36	7:17:36 PM	Corsair 750
192	7:07:12 PM	Star 27, Hunt 30, SJ 7.7 DK, Cat 30 IB	33	7:17:48 PM	
189	7:07:24 PM	Cat 30 TR, Hunt 28.5, Albin 30, All 31	30	7:18:00 PM	
186	7:07:36 PM	Holder 20	27	7:18:12 PM	
183	7:07:48 PM	Hunt 28.5, Pearson 28-2	24	7:18:24 PM	
180	7:08:00 PM	Islander 30, Imp 21. Pear 30, Hunt 30	21	7:18:36 PM	Stiletto 27
177	7:08:12 PM	Bene 31, SJ 28	18	7:18:48 PM	
174	7:08:24 PM	J 22, Sonar, Hunt 33	15	7:19:00 PM	Corsair F28R, Stiletto 23
171	7:08:36 PM	Capri 25, C&C 29	12	7:19:12 PM	
168	7:08:48 PM	J 24, Thistle	9	7:19:24 PM	Corsair F25C
165	7:09:00 PM	Merit 25	6	7:19:36 PM	
162	7:09:12 PM	Cal 9.2, Wave 24, Ross 650	3	7:19:48 PM	
159	7:09:24 PM	Olson 25	0	7:20:00 PM	
156	7:09:36 PM	Moore 24, Bene 311	-3	7:20:12 PM	
153	7:09:48 PM	CS 30	-21	7:20:24 PM	Corsair F31
150	7:10:00 PM	Ultimate 20	-51	7:20:36 PM	Corsair F31 OD

Appendix C: Start Times for May through August