



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Historic F3 1000 cc European Trophy Result of Qualifying

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Pos	Nbr	Name	Car	Fastest	In	Gap	Diff	Laps	Km/h
1	146	Geffroy Rivet	March 703	2:09.833	7			7	119.42
2	14	Jon Milicevic	Brabham BT21B	2:12.957	5	3.124	3.124	5	116.62
3	77	Francois Derossi	Chevron B17	2:14.246	7	4.413	1.289	7	115.50
4	34	Jim Blockley	Chevron B17	2:14.943	7	5.110	0.697	7	114.90
5	20	Thierry Gallo	Tecno F3	2:15.123	6	5.290	0.180	6	114.75
6	30	Clas Muller	Brabham BT28	2:19.082	7	9.249	3.959	7	111.48
7	88	Michael Scott	Brabham BT28	2:19.145	6	9.312	0.063	6	111.43
8	6	Leif Bosson	Brabham BT28	2:20.106	6	10.273	0.961	6	110.67
9	89	Mark Pangborn	Brabham BT28	2:22.746	6	12.913	2.640	6	108.62
10	69	Gregan Thruston	Brabham BT21	2:23.007	5	13.174	0.261	5	108.42
11	82	Marcus Mussa	Tecno F3	2:23.411	5	13.578	0.404	5	108.12
12	50	Jim Timms	Brabham BT21	2:25.152	5	15.319	1.741	6	106.82
13	46	Steve Smith	Chevron B15	2:25.861	6	16.028	0.709	6	106.30
14	10	Paul Waine	De Sanctis 302	2:25.992	6	16.159	0.131	6	106.21
15	189	Maurice Slotine	Merlyn Mk14A	2:26.987	2	17.154	0.995	2	105.49
16	9	Andrew Tart	Merlyn Mk9	2:28.298	5	18.465	1.311	6	104.55
17	35	Bert Smeets	Chevron B17	2:28.466	5	18.633	0.168	6	104.44
18	2	Barry Sewell	Lotus 41	2:28.990	6	19.157	0.524	6	104.07
19	44	Floris-Jan Hekker	Tecno F3	2:29.423	5	19.590	0.433	5	103.77
20	116	Mark Linstone	Brabham BT21	2:31.799	6	21.966	2.376	6	102.14
21	16	Robert Retzlaff	Brabham BT15	2:33.883	5	24.050	2.084	5	100.76
22	73	Ferdinand Gustafson	Brabham BT18A	2:35.274	3	25.441	1.391	3	99.86
23	90	Angelo Delea	Brabham BT16	2:35.665	4	25.832	0.391	4	99.61
24	96	Keith Messer	Vesey VF3	2:36.421	6	26.588	0.756	6	99.12
25	63	Christoph Widmer	Brabham BT18A	2:36.478	1	26.645	0.057	1	99.09
26	87	Peter Barclay	Brabham BT15	2:38.161	5	28.328	1.683	5	98.03
27	40	Phillipe Bonny	Tecno F3	2:39.495	4	29.662	1.334	5	97.21
28	99	Mike Pascall	Brabham BT21	2:41.274	5	31.441	1.779	5	96.14
29	128	Gerald Ludwig	Brabham BT28	2:48.610	2	38.777	7.336	2	91.96
30	31	Hans Ciers	U2 Mk3	3:04.949	4	55.116	16.339	4	83.84

Fastest time : 2:09.833 in lap 7 by nbr. 146 : Geffroy Rivet (March)

Publication-time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Time Printed : 01-09-2017 - 14:33

Race Director	Clerk of the course	Chief Timekeeping	
Roland Bruynseraede	Paul Beck	Johnny Hoekman	
Page 1 of 1	Results remain provisional pending technical examination and decisions from the stewards of the meeting		



Historic Grand Prix Zandvoort 2017
Historische Auto Ren Club

Historic F3 1000 cc European Trophy
Laptimes - Qualifying

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Nbr	Name / Team name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	Barry Sewell	3:09.030	2:40.437	2:30.968	8:21.967	2:29.200	2:28.990									
6	Leif Bosson	2:48.052	2:33.730	2:27.505	8:19.007	2:25.227	2:20.106									
9	Andrew Tart	3:07.141	2:47.019	2:29.977	7:35.820	2:28.298	2:32.275									
10	Paul Waine	2:52.823	2:34.623	2:34.815	8:16.605	2:27.697	2:25.992									
14	Jon Milicevic	2:20.001	9:24.934	2:13.424	2:14.997	2:12.957										
16	Robert Retzlaff	3:12.328	3:19.729	9:25.897	2:41.721	2:33.883										
20	Thierry Gallo	2:46.341	2:32.104	2:32.159	7:40.717	2:30.498	2:15.123									
30	Clas Muller	2:51.004	2:37.307	2:35.834	7:36.741	2:19.763	2:21.433	2:19.082								
31	Hans Ciers	3:24.869	3:12.898	9:58.220	3:04.949											
34	Jim Blockley	2:47.862	2:31.634	2:24.771	8:11.522	2:16.756	2:15.856	2:14.943								
35	Bert Smeets	2:49.688	2:34.902	2:33.866	8:30.266	2:28.466	2:30.202									
40	Phillipe Bonny	3:15.644	3:09.924	9:42.928	2:39.495	2:41.018										
44	Floris-Jan Hekker	3:08.227	2:50.094	9:44.426	2:31.281	2:29.423										
46	Steve Smith	2:52.437	2:34.066	2:34.116	8:17.152	2:29.136	2:25.861									
50	Jim Timms	2:50.481	2:35.890	2:42.031	8:35.565	2:25.152	2:25.511									
63	Christoph Widmer	2:36.478														
69	Gregan Thruston	3:07.890	2:48.854	10:08.128	2:32.623	2:23.007										
73	Ferdinand Gustafson	8:31.904	2:43.737	2:35.274												
77	Francois Derossi	2:33.755	2:21.061	2:17.314	8:40.003	2:15.156	2:14.264	2:14.246								
82	Marcus Mussa	3:08.425	2:55.287	10:10.730	2:33.003	2:23.411										
87	Peter Barclay	3:14.854	3:14.047	9:49.040	2:49.065	2:38.161										
88	Michael Scott	3:00.934	2:47.833	2:26.145	9:00.388	2:20.138	2:19.145									
89	Mark Pangborn	2:54.284	2:34.489	2:30.923	7:54.238	2:30.496	2:22.746									
90	Angelo Delea	3:02.432	10:04.979	2:40.340	2:35.665											
96	Keith Messer	2:49.040	2:39.329	2:38.203	8:22.486	2:37.447	2:36.421									
99	Mike Pascall	3:09.943	3:00.389	9:54.383	2:45.112	2:41.274										
116	Mark Linstone	2:56.058	2:42.092	2:36.394	7:39.681	2:38.734	2:31.799									
128	Gerald Ludwig	3:04.492	2:48.610													
146	Geffroy Rivet	2:49.919	2:23.854	2:19.349	7:51.980	2:10.706	2:10.090	2:09.833								
189	Maurice Slotine	2:32.283	2:26.987													



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Historische Auto Ren Club

Historic F3 1000 cc European Trophy
Sector analyse - Qualifying

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Pos	Nbr	Name / Team name	Sector 1			Sector 2			Sector 3			Theoretical best	Actual best	In
			time	Lap	pos	time	Lap	pos	time	Lap	pos			
1	146	Geffroy Rivet	57.714	6	1	32.693	6	1	39.097	7	1	2:09.504	2:09.833	7
2	14	Jon Milicevic	58.772	3	2	33.414	5	2	39.913	4	3	2:12.099	2:12.957	5
3	77	Francois Derossi	1:00.461	7	4	33.568	7	3	39.984	6	4	2:14.013	2:14.246	7
4	34	Jim Blockley	1:00.796	6	5	34.513	7	6	39.434	7	2	2:14.743	2:14.943	7
5	20	Thierry Gallo	59.873	6	3	34.178	7	4	40.855	6	5	2:14.906	2:15.123	6
6	30	Clas Muller	1:02.429	5	9	34.471	7	5	41.965	7	8	2:18.865	2:19.082	7
7	88	Michael Scott	1:02.382	6	7	35.272	6	9	41.491	6	6	2:19.145	2:19.145	6
8	6	Leif Bosson	1:02.757	7	11	34.739	7	7	42.282	6	9	2:19.778	2:20.106	6
9	89	Mark Pangborn	1:02.427	7	8	34.976	7	8	41.831	6	7	2:19.234	2:22.746	6
10	69	Gregan Thruston	1:04.652	5	14	35.366	5	10	42.989	5	11	2:23.007	2:23.007	5
11	82	Marcus Mussa	1:03.672	5	13	35.952	5	13	43.787	5	15	2:23.411	2:23.411	5
12	50	Jim Timms	1:02.029	7	6	35.378	7	11	42.991	6	12	2:20.398	2:25.152	5
13	46	Steve Smith	1:02.565	7	10	36.102	7	14	44.146	5	17	2:22.813	2:25.861	6
14	10	Paul Waine	1:02.897	7	12	36.907	7	17	42.470	5	10	2:22.274	2:25.992	6
15	189	Maurice Slotine											2:26.987	2
16	9	Andrew Tart	1:05.704	7	18	37.193	3	18	43.895	5	16	2:26.792	2:28.298	5
17	35	Bert Smeets	1:05.340	7	17	35.874	7	12	43.675	5	14	2:24.889	2:28.466	5
18	2	Barry Sewell	1:04.709	7	15	37.529	5	19	43.642	6	13	2:25.880	2:28.990	6
19	44	Floris-Jan Hekker	1:05.892	6	19	36.332	5	15	45.110	5	19	2:27.334	2:29.423	5
20	116	Mark Linstone	1:06.883	7	20	37.908	7	20	45.455	3	21	2:30.246	2:31.799	6
21	16	Robert Retzlaff	1:07.402	6	21	36.828	5	16	45.440	5	20	2:29.670	2:33.883	5
22	73	Ferdinand Gustafson											2:35.274	3
23	90	Angelo Delea											2:35.665	4
24	96	Keith Messer	1:04.966	7	16	37.951	3	21	44.893	6	18	2:27.810	2:36.421	6
25	63	Christoph Widmer	1:08.408	2	23	39.948	2	24	45.738	1	23	2:34.094	2:36.478	1
26	87	Peter Barclay	1:09.631	6	24	40.452	5	25	45.572	5	22	2:35.655	2:38.161	5
27	40	Phillipe Bonny	1:10.547	4	25	39.187	5	22	46.047	3	24	2:35.781	2:39.495	4
28	99	Mike Pascall	1:07.841	6	22	40.702	5	26	48.210	5	25	2:36.753	2:41.274	5
29	128	Gerald Ludwig	1:16.520	3	26	39.660	2	23	49.625	2	26	2:45.805	2:48.610	2
30	31	Hans Ciers	1:23.013	5	27	45.334	4	27	53.681	4	27	3:02.028	3:04.949	4



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Laps and Sector Times - Qualifying

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

2 Barry Sewell								Lotus 41											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		46.913		56.385	378.0		3:09.030		4	6:49.697		47.199		45.071	412.5	152.3	8:21.967	P
2	1:15.410		38.914		46.113	408.2	124.7	2:40.437		5	1:06.065		<u>37.529</u>		45.606	421.3	164.9	2:29.200	
3	1:07.389		37.700		45.879	411.4	165.6	2:30.968		6	1:07.488		37.860		<u>43.642</u>	<u>425.8</u>	148.8	<u>2:28.990</u>	

6 Leif Bosson								Brabham BT28											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		43.117		48.191	425.8		2:48.052		4	6:59.526		36.600		42.881	<u>459.1</u>	164.9	8:19.007	P
2	1:09.482		38.467		45.781	442.5	153.0	2:33.730		5	1:06.032		36.277		42.918	455.2	175.3	2:25.227	
3	1:06.771		36.415		44.319	451.3	162.2	2:27.505		6	1:02.815		34.802		<u>42.489</u>	453.9	170.6	<u>2:20.106</u>	

9 Andrew Tart								Merlyn Mk9											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		46.562		54.403	378.9		3:07.141		4	6:07.345		40.329		48.146	434.0	141.5	7:35.820	P
2	1:18.628		41.368		47.023	430.4	128.4	2:47.019		5	1:07.036		37.367		<u>43.895</u>	<u>450.0</u>	145.7	<u>2:28.298</u>	
3	1:08.371		<u>37.193</u>		44.413	441.2	152.3	2:29.977		6	1:07.430		39.220		45.625	425.8	155.4	2:32.275	

10 Paul Waine								De Sanctis 302											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		40.942		51.698	405.1		2:52.823		4	6:52.651		38.430		45.524	431.6	142.1	8:16.605	P
2	1:09.140		38.166		47.317	423.5	148.6	2:34.623		5	1:07.881		37.346		<u>42.470</u>	<u>456.5</u>	142.7	2:27.697	
3	1:12.584		37.306		44.925	423.5	140.1	2:34.815		6	1:04.374		37.014		44.604	440.0	<u>179.1</u>	<u>2:25.992</u>	

14 Jon Milicevic								Brabham BT21B											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		36.108		44.482	455.2		2:20.001		4	1:01.260		33.824		<u>39.913</u>	471.4	166.9	2:14.997	
2	8:10.011		34.628		40.295	464.5	169.5	9:24.934	P	5	59.275		<u>33.414</u>		40.268	465.9	<u>182.4</u>	<u>2:12.957</u>	
3	<u>58.772</u>		34.338		40.314	<u>474.3</u>	180.6	2:13.424		6									

16 Robert Retzlaff								Brabham BT15											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		52.713		53.484	424.7		3:12.328		4	1:14.042		39.323		48.356	423.5	125.4	2:41.721	
2	1:30.409		53.215		56.105	<u>425.8</u>	116.9	3:19.729		5	1:11.615		<u>36.828</u>		<u>45.440</u>	412.5	145.7	<u>2:33.883</u>	
3	7:52.590		44.147		49.160	413.6	<u>154.1</u>	9:25.897	P	6									

20 Thierry Gallo								Tecno F3											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		39.764		49.389	394.0		2:46.341		4	6:23.496		35.073		42.148	442.5	153.2	7:40.717	P
2	1:10.771		37.306		44.027	435.2	117.9	2:32.104		5	1:00.536		48.061		41.901	444.9	<u>184.6</u>	2:30.498	
3	1:05.066		37.276		49.817	417.9	137.8	2:32.159		6	<u>59.873</u>		34.395		<u>40.855</u>	<u>451.3</u>	184.3	<u>2:15.123</u>	

30 Clas Muller								Brabham BT28											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		41.279		51.803	346.6		2:51.004		5	<u>1:02.429</u>		34.917		42.417	447.5	162.2	2:19.763	
2	1:11.758		40.021		45.528	431.6	123.3	2:37.307		6	1:03.286		35.375		42.772	<u>453.9</u>	<u>186.2</u>	2:21.433	
3	1:09.823		37.743		48.268	422.4	126.6	2:35.834		7	1:02.646		<u>34.471</u>		<u>41.965</u>	452.6	178.8	<u>2:19.082</u>	
4	6:18.267		35.241		43.233	448.7	137.4	7:36.741	P	8									

31 Hans Ciers								U2 Mk3											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		49.654		1:01.343	261.0		3:24.869		3	8:15.340		46.289		56.591	283.4	107.0	9:58.220	P
2	1:28.282		46.794		57.822	273.6	96.0	3:12.898		4	1:23.692		<u>45.334</u>		<u>55.923</u>	290.6	109.0	<u>3:04.949</u>	

34 Jim Blockley								Chevron B17											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		41.716		50.168	402.0		2:47.862		5	1:01.374		35.058		40.324	452.6	172.2	2:16.756	
2	1:08.087		38.172		45.375	441.2	149.4	2:31.634		6	<u>1:00.796</u>		34.698		40.362	<u>453.9</u>	<u>191.2</u>	2:15.856	
3	1:04.998		36.128		43.645	442.5	172.8	2:24.771		7	1:00.996		<u>34.513</u>		<u>39.434</u>	<u>461.8</u>	190.1	<u>2:14.943</u>	
4	6:50.907		36.756		43.859	444.9	177.3	8:11.522	P	8									



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Laps and Sector Times - Qualifying

1 - 3 September 2017
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35 Bert Smeets								Chevron B17											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		39.781		49.541	387.3		2:49.688		4	7:00.785		42.873		46.608	421.3	131.2	8:30.266	P
2	1:10.983		36.697		47.222	416.8	116.1	2:34.902		5	1:08.545		36.246		<u>43.675</u>	<u>434.0</u>	119.9	2:28.466	
3	1:09.822		38.263		45.781	419.0	124.0	2:33.866		6	1:09.940		36.031		44.231	431.6	122.6	2:30.202	

40 Phillipe Bonny								Tecno F3											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		49.834		57.012	292.8		3:15.644		4	<u>1:10.547</u>		39.364		49.584	375.4	138.5	2:39.495	
2	1:24.586		48.865		56.473	313.0	112.3	3:09.924		5	1:13.481		<u>39.187</u>		48.350	<u>393.1</u>	127.4	2:41.018	
3	8:16.022		40.859		<u>46.047</u>	392.1	119.6	9:42.928	P	6									

44 Floris-Jan Hekker								Tecno F3											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		46.212		57.154	380.8		3:08.227		4	1:07.276		37.992		46.013	<u>414.7</u>	152.5	2:31.281	
2	1:15.552		43.228		51.314	398.0	137.1	2:50.094		5	1:07.981		<u>36.332</u>		<u>45.110</u>	409.3	160.7	2:29.423	
3	8:18.098		39.271		47.057	406.2	0.3	9:44.426	P	6									

46 Steve Smith								Chevron B15											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		42.952		51.977	365.8		2:52.437		4	6:48.868		41.118		47.166	446.2	166.7	8:17.152	P
2	1:08.479		39.401		46.186	414.7	160.0	2:34.066		5	1:08.112		36.878		<u>44.146</u>	<u>461.8</u>	130.8	2:29.136	
3	1:07.392		37.473		49.251	442.5	154.5	2:34.116		6	1:04.397		36.993		44.471	457.8	<u>180.6</u>	2:25.861	

50 Jim Timms								Brabham BT21											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		43.099		51.426	405.1		2:50.481		4	6:57.422		48.580		49.563	424.7	157.7	8:35.565	P
2	1:09.315		38.796		47.779	372.7	159.3	2:35.890		5	1:04.726		36.535		43.891	<u>438.8</u>	<u>173.1</u>	2:25.152	
3	1:13.927		37.873		50.231	406.2	132.4	2:42.031		6	1:05.543		36.977		<u>42.991</u>	436.4	165.4	2:25.511	

63 Christoph Widmer								Brabham BT18A											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:10.232		40.508		<u>45.738</u>	<u>424.7</u>	140.8	2:36.478		2									

69 Gregan Thruston								Brabham BT21											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		48.335		53.638	314.3		3:07.890		4	1:09.239		39.030		44.354	429.3	131.4	2:32.623	
2	1:18.048		43.355		47.451	422.4	114.4	2:48.854		5	<u>1:04.652</u>		<u>35.366</u>		<u>42.989</u>	<u>441.2</u>	145.9	2:23.007	
3	8:41.509		39.254		47.365	320.0	127.5	10:08.128	P	6									

73 Ferdinand Gustafson								Brabham BT18A											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1								8:31.904	3	3								2:35.274	
2								2:43.737		4									

77 Francois Derossi								Chevron B17											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		39.560		44.369	425.8		2:33.755		5	1:00.701		34.174		40.281	<u>453.9</u>	178.2	2:15.156	
2	1:03.677		35.523		41.861	431.6	168.0	2:21.061		6	1:00.569		33.711		<u>39.984</u>	443.7	<u>185.2</u>	2:14.264	
3	1:01.549		34.921		40.844	442.5	179.7	2:17.314		7	<u>1:00.461</u>		<u>33.568</u>		40.217	450.0	184.0	2:14.246	
4	7:24.580		34.552		40.871	432.8	183.4	8:40.003	P	8									

82 Marcus Mussa								Tecno F3											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		49.581		57.353	310.0		3:08.425		4	1:09.404		39.754		43.845	<u>421.3</u>	131.4	2:33.003	
2	1:23.549		42.685		49.053	372.7	104.5	2:55.287		5	<u>1:03.672</u>		<u>35.952</u>		<u>43.787</u>	402.0	<u>154.7</u>	2:23.411	
3	8:42.622		39.661		48.447	348.1	127.7	10:10.730	P	6									

87 Peter Barclay								Brabham BT15											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		49.167		1:00.240	310.0		3:14.854		4	1:13.979		42.426		52.660	374.5	144.4	2:49.065	
2	1:24.886		51.305		57.856	342.1	118.8	3:14.047		5	1:12.137		<u>40.452</u>		<u>45.572</u>	<u>427.0</u>	137.9	2:38.161	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Historic F3 1000 cc European Trophy

Laps and Sector Times - Qualifying

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

3	8:11.561	46.119	51.360	386.3	122.0	9:49.040 P	6											
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88 Michael Scott										Brabham BT28									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		41.347		In			3:00.934	P	4	7:37.743		39.347		43.298	428.1	170.3	9:00.388	P
2	Out		36.553		49.430	428.1		2:47.833		5	1:03.229		35.316		41.593	<u>452.6</u>	169.5	2:20.138	
3	1:04.359		37.481		44.305	420.2	162.7	2:26.145		6	<u>1:02.382</u>		<u>35.272</u>		<u>41.491</u>	448.7	175.6	2:19.145	

89 Mark Pangborn										Brabham BT28									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		44.038		50.096	400.0		2:54.284		4	6:30.396		38.524		45.318	432.8	141.5	7:54.238	P
2	1:09.938		39.143		45.408	425.8	145.6	2:34.489		5	1:08.912		37.684		43.900	441.2	130.0	2:30.496	
3	1:06.297		38.514		46.112	432.8	149.0	2:30.923		6	1:03.807		36.136		<u>42.803</u>	440.0	135.7	<u>2:22.746</u>	

90 Angelo Delea										Brabham BT16									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1								3:02.432		3								2:40.340	
2								10:04.979		4								2:35.665	

96 Keith Messer										Vesey VF3									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		41.783		49.796	436.4		2:49.040		4	6:55.664		40.309		46.513	438.8	117.8	8:22.486	P
2	1:12.435		38.956		47.938	438.8	148.1	2:39.329		5	1:10.298		39.080		48.069	406.2	143.0	2:37.447	
3	1:10.307		<u>37.951</u>		49.945	415.7	<u>161.2</u>	2:38.203		6	1:11.842		39.686		<u>44.893</u>	<u>448.7</u>	134.5	<u>2:36.421</u>	

99 Mike Pascall										Brabham BT21									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		47.052		57.559	372.7		3:09.943		4	1:12.352		42.862		49.898	415.7	153.8	2:45.112	
2	1:18.646		46.367		55.376	380.8	150.2	3:00.389		5	1:12.362		<u>40.702</u>		<u>48.210</u>	<u>423.5</u>	160.0	<u>2:41.274</u>	
3	8:21.711		42.336		50.336	414.7	132.2	9:54.383 P		6									

116 Mark Linstone										Brabham BT21									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		43.613		50.908	345.1		2:56.058		4	6:12.595		38.799		48.287	372.7	139.7	7:39.681	P
2	1:14.699		39.549		47.844	<u>414.7</u>	122.0	2:42.092		5	1:09.182		39.072		50.480	351.2	123.9	2:38.734	
3	1:11.818		39.121		<u>45.455</u>	407.2	<u>141.9</u>	2:36.394		6	1:07.826		38.125		45.848	388.2	135.8	<u>2:31.799</u>	

128 Gerald Ludwig										Brabham BT28									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		45.504		56.107	328.0		3:04.492		2	1:19.325		<u>39.660</u>		<u>49.625</u>	<u>341.4</u>	114.8	2:48.610	

146 Geffroy Rivet										March 703									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		42.584		46.495	420.2		2:49.919		5	58.094		32.905		39.707	463.2	180.6	2:10.706	
2	1:05.379		36.068		42.407	438.8	164.9	2:23.854		6	<u>57.714</u>		<u>32.693</u>		39.683	456.5	<u>192.5</u>	2:10.090	
3	1:02.606		35.461		41.282	463.2	177.6	2:19.349		7	57.819		32.917		<u>39.097</u>	<u>464.5</u>	187.5	<u>2:09.833</u>	
4	6:37.505		34.506		39.969	459.1	191.2	7:51.980 P		8									

189 Maurice Slotine										Merlyn Mk 14A									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1								2:32.283		2								2:26.987	



Historic Grand Prix Zandvoort 2017
Historische Auto Ren Club

Heat name : Historic F3 1000 cc European Trophy - Qualifying
Heat Date : 01 September 2017
Weather :
CIRCUITNAME : Zandvoort GP - 4307 mtr.

Participants Started	: 30	Participants Classified	: 30
Participants Finished	: 0	Participants Not Classified	: 1
Participants Not Finished	: 30		

Green flag at	: 13:49:19	Heat recording start time	: 13:44:28
Finish flag waved at	: 14:13:45	Heat recording end time	: 14:13:45
Total time under Green	: 24:25	Total of All Laps in Heat	: 156
Number of cautions	: 0	Total time under Yellow	: 00:00:00
Number of code-60's	: 0	Total time under Code-60	: 00:00:00

Best Lap time history during the Heat

#	Nbr	lap time	in lap	Name	Car	time of day
1	77	2:21.061	2	Francois Derossi	Chevron B17	13:54:26
2	77	2:17.314	3	Francois Derossi	Chevron B17	13:56:43
3	146	2:10.706	5	Geffroy Rivet	March 703	14:07:21
4	146	2:10.090	6	Geffroy Rivet	March 703	14:09:31
5	146	2:09.833	7	Geffroy Rivet	March 703	14:11:41



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Historic F3 1000 cc European Trophy
Result of Race 1

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Started: 28 Not Started: 0 Classified: 28 Not Classified: 0

Pos	Nbr	Name	Car	Gap	Total time	Fastest	In	Avg. Speed
1	77	Francois Derossi	Chevron B17	-- 11 laps --	21:33.988	1:55.081	2	131.80
2	46	Steve Smith	Chevron B15	2.541	21:36.529	1:55.527	11	131.54
3	20	Thierry Gallo	Tecno F3	3.559	21:37.547	1:55.720	7	131.44
4	34	Jim Blockley	Chevron B17	16.479	21:50.467	1:56.344	7	130.14
5	89	Mark Pangborn	Brabham BT28	17.090	21:51.078	1:56.601	5	130.08
6	10	Paul Waine	De Sanctis 302	32.907	22:06.895	1:58.067	4	128.53
7	30	Clas Muller	Brabham BT28	41.003	22:14.991	1:59.441	11	127.75
8	116	Mark Linstone	Brabham BT21	1:07.470	22:41.458	2:01.102	10	125.27
9	128	Gerald Ludwig	Brabham BT28	1:13.934	22:47.922	1:59.769	9	124.68
10	69	Gregan Thruston	Brabham BT21	1:14.357	22:48.345	2:00.697	2	124.64
11	9	Andrew Tart	Merlyn Mk9	1:16.712	22:50.700	2:01.279	8	124.43
12	189	Maurice Slotine	Merlyn Mk14A	1:16.756	22:50.744	2:01.859	7	124.42
13	35	Bert Smeets	Chevron B17	1:28.839	23:02.827	2:02.390	11	123.33
14	90	Angelo Delea	Brabham BT16	1:28.844	23:02.832	2:01.979	5	123.33
15	2	Barry Sewell	Lotus 41	1:38.702	23:12.690	2:01.809	9	122.46
16	82	Marcus Mussa	Tecno F3	1:43.646	23:17.634	2:02.928	11	122.03
17	96	Keith Messer	Vesey VF3	1:43.863	23:17.851	2:02.411	11	122.01
18	73	Ferdinand Gustafson	Brabham BT18A	-- 10 laps --	21:31.722	2:02.100	6	120.03
19	19	Peter Froude	Tecno F3	1.172	21:32.894	2:05.339	7	119.92
20	44	Floris-Jan Hekker	Tecno F3	31.051	22:02.773	2:06.841	7	117.21
21	99	Mike Pascall	Brabham BT21	39.251	22:10.973	2:07.565	8	116.49
22	50	Jim Timms	Brabham BT21	44.272	22:15.994	2:02.663	7	116.05
23	31	Hans Ciers	U2 Mk3	2:16.476	23:48.198	2:17.989	4	108.56
24	146	Geffroy Rivet	March 703	-- 8 laps --	16:21.121	1:55.087	7	126.42
25	88	Michael Scott	Brabham BT28	-- 5 laps --	10:12.193	1:56.998	4	126.63
26	16	Robert Retzlaff	Brabham BT15	47.778	10:59.971	2:05.014	5	117.46
27	14	Jon Milicevic	Brabham BT21B	-- 2 laps --	3:57.640	1:55.451	2	130.49
28	87	Peter Barclay	Brabham BT15	36.311	4:33.951	2:10.457	2	113.19

Fastest time : 1:55.081 in lap 2 by nbr. 77 : Francois Derossi (Chevron)

Publication-time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Time Printed 02-09-2017 - 16:41

Race Director	Clerk of the course	Chief Timekeeping	
Roland Bruynseraede	Paul Beck	Johnny Hoekman	
Page 1 of 1	Results remain provisional pending technical examination and decisions from the stewards of the meeting		



Historic Grand Prix Zandvoort 2017
Historische Auto Ren Club

Historic F3 1000 cc European Trophy
Laptimes - Race 1

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Nbr	Name / Team name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	Barry Sewell	2:07.256	2:20.851	2:06.828	2:04.943	2:05.306	2:03.150	2:02.079	2:02.783	2:01.809	2:04.208	2:03.651				
9	Andrew Tart	2:09.180	2:07.031	2:04.325	2:03.086	2:02.852	2:02.545	2:02.172	2:01.279	2:02.468	2:02.731	2:04.166				
10	Paul Waine	2:03.750	2:00.109	1:59.204	1:58.067	1:59.705	2:00.297	2:00.634	1:59.173	1:59.553	1:59.197	1:59.005				
14	Jan Milicevic	1:57.058	1:55.451													
16	Robert Retzlaff	2:17.031	2:12.624	2:07.540	2:06.261	2:05.014										
19	Peter Froude	2:14.796	2:08.186	2:08.829	2:07.902	2:06.223	2:05.978	2:05.339	2:07.983	2:08.883	2:06.342					
20	Thierry Gallo	2:01.498	1:58.242	1:58.138	1:56.625	1:56.973	1:56.851	1:55.720	1:56.735	1:56.458	1:57.238	1:56.496				
30	Clas Muller	2:03.798	2:01.783	2:00.685	2:00.555	2:01.261	2:01.463	1:59.690	1:59.647	1:59.899	2:00.330	1:59.441				
31	Hans Ciers	2:25.067	2:22.049	2:19.920	2:17.989	2:21.381	2:21.331	2:20.206	2:20.275	2:21.504	2:23.895					
34	Jim Blockley	2:01.377	1:57.624	1:57.781	1:57.363	1:56.593	1:57.119	1:56.344	2:05.806	1:58.525	1:58.028	1:58.078				
35	Bert Smeets	2:09.278	2:08.373	2:05.135	2:03.705	2:03.811	2:02.606	2:04.979	2:04.234	2:04.691	2:02.886	2:02.390				
44	Floris-Jan Hekker	2:11.999	2:13.400	2:09.053	2:06.925	2:08.140	2:08.055	2:06.841	2:08.805	2:08.192	2:30.835					
46	Steve Smith	2:02.321	1:58.016	1:56.857	1:55.859	1:57.894	1:56.199	1:56.139	1:55.695	1:56.709	1:56.851	1:55.527				
50	Jim Timms	2:08.270	2:04.467	2:04.899	2:03.205	2:44.059	2:03.494	2:02.663	2:15.657	2:20.942	2:20.343					
69	Gregan Thruston	2:04.224	2:00.697	2:00.946	2:01.334	2:18.866	2:05.027	2:01.547	2:01.117	2:02.765	2:03.289	2:00.878				
73	Ferdinand Gustafson	2:10.072	2:08.377	2:05.268	2:03.948	2:03.918	2:02.100	2:04.308	2:27.640	2:08.473	2:06.896					
77	Francois Derossi	1:57.920	1:55.081	1:55.630	1:57.152	1:56.788	1:56.537	1:55.484	1:58.135	1:57.690	1:58.770	1:58.829				
82	Marcus Mussa	2:10.164	2:07.970	2:07.539	2:04.511	2:05.532	2:03.923	2:03.283	2:05.243	2:03.453	2:04.457	2:02.928				
87	Peter Barclay	2:11.670	2:10.457													
88	Michael Scott	2:02.473	1:57.724	1:57.629	1:56.998	2:10.706										
89	Mark Pangborn	2:03.007	2:00.624	1:58.343	1:56.820	1:56.601	1:57.614	1:57.542	1:58.476	1:58.701	1:57.736	1:58.277				
90	Angelo Delea	2:08.086	2:08.319	2:04.050	2:03.643	2:01.979	2:02.737	2:10.809	2:03.181	2:04.933	2:02.414	2:02.238				
96	Keith Messer	2:09.058	2:05.101	2:06.879	2:08.580	2:06.006	2:05.606	2:04.622	2:10.408	2:03.539	2:04.583	2:02.411				
99	Mike Pascall	2:12.369	2:24.444	2:14.657	2:12.399	2:10.234	2:10.027	2:09.843	2:07.565	2:09.184	2:08.248					
116	Mark Linstone	2:03.772	2:02.207	2:03.407	2:05.038	2:04.319	2:03.870	2:01.740	2:03.036	2:01.540	2:01.102	2:01.723				
128	Gerald Ludwig	2:13.143	2:08.879	2:00.942	2:03.731	2:03.126	2:02.056	2:01.955	2:00.559	1:59.769	2:01.074	2:00.899				
146	Geffroy Rivet	1:59.048	1:55.863	1:55.571	1:56.412	1:55.956	1:55.996	1:55.087	2:42.220							
189	Maurice Slotine	2:03.662	2:03.682	2:03.869	2:04.322	2:04.493	2:03.417	2:01.859	2:02.949	2:01.864	2:08.386	2:03.730				



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Historic F3 1000 cc European Trophy

Sector analyse - Race 1

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Pos	Nbr	Name / Team name	Sector 1			Sector 2			Sector 3			Theoretical best	Actual best	In
			time	Lap	pos	time	Lap	pos	time	Lap	pos			
1	77	Francois Derossi	50.947	7	3	28.961	2	1	34.880	1	5	1:54.788	1:55.081	2
2	46	Steve Smith	51.033	8	4	29.338	6	6	34.557	11	1	1:54.928	1:55.527	11
3	20	Thierry Gallo	51.335	7	5	29.149	6	2	34.840	11	4	1:55.324	1:55.720	7
4	34	Jim Blockley	51.690	8	7	29.322	5	5	35.122	7	6	1:56.134	1:56.344	7
5	89	Mark Pangbom	51.629	6	6	29.250	5	4	35.359	3	8	1:56.238	1:56.601	5
6	10	Paul Waine	52.759	11	9	29.484	4	9	35.801	4	11	1:58.044	1:58.067	4
7	30	Clas Muller	52.906	9	10	30.264	7	12	35.740	11	10	1:58.910	1:59.441	11
8	116	Mark Linstone	53.105	10	11	30.760	1	20	36.073	7	15	1:59.938	2:01.102	10
9	128	Gerald Ludwig	53.665	10	15	29.886	9	11	35.990	9	13	1:59.541	1:59.769	9
10	69	Gregan Thruston	53.702	7	17	29.796	8	10	36.025	9	14	1:59.523	2:00.697	2
11	9	Andrew Tart	53.583	10	14	30.684	8	18	35.586	11	9	1:59.853	2:01.279	8
12	189	Maurice Slotine	53.708	10	18	30.461	11	13	35.907	1	12	2:00.076	2:01.859	7
13	35	Bert Smeets	54.182	11	19	30.521	6	14	36.954	10	21	2:01.657	2:02.390	11
14	90	Angelo Delea	53.513	11	13	30.722	11	19	36.611	5	16	2:00.846	2:01.979	5
15	2	Barry Sewell	53.679	9	16	31.012	9	21	36.684	10	18	2:01.375	2:01.809	9
16	82	Marcus Mussa	54.455	11	20	31.303	7	22	36.932	6	20	2:02.690	2:02.928	11
17	96	Keith Messer	54.747	11	21	30.613	11	17	36.907	5	19	2:02.267	2:02.411	11
18	73	Ferdinand Gustafson	53.107	8	12	30.579	6	16	36.624	6	17	2:00.310	2:02.100	6
19	19	Peter Froude	55.738	5	24	31.445	7	23	37.396	10	23	2:04.579	2:05.339	7
20	44	Floris-Jan Hekker	56.387	9	26	32.109	7	27	37.872	4	25	2:06.368	2:06.841	7
21	99	Mike Pascall	55.743	10	25	31.730	8	24	39.082	10	27	2:06.555	2:07.565	8
22	50	Jim Timms	54.822	6	22	30.577	7	15	37.044	7	22	2:02.443	2:02.663	7
23	31	Hans Ciers	1:01.464	7	28	33.887	5	28	41.697	4	28	2:17.048	2:17.989	4
24	146	Geffroy Rivet	50.913	7	2	29.362	2	8	34.670	7	2	1:54.945	1:55.087	7
25	88	Michael Scott	52.371	2	8	29.355	5	7	35.137	4	7	1:56.863	1:56.998	4
26	16	Robert Retzlaff	55.378	5	23	32.016	4	26	37.418	5	24	2:04.812	2:05.014	5
27	14	Jon Milicevic	50.460	3	1	29.234	2	3	34.692	2	3	1:54.386	1:55.451	2
28	87	Peter Barclay	58.870	2	27	31.788	2	25	39.070	1	26	2:09.728	2:10.457	2



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Historic F3 1000 cc European Trophy

Laps and Sector Times - Race 1

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

2 Barry Sewell							Lotus 41												
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	58.145		31.833		37.278	457.8	156.3	2:07.256		7	54.005		31.035		37.039	450.0	182.7	2:02.079	
2	1:11.698		31.093		38.060	<u>459.1</u>	<u>189.1</u>	2:20.851		8	54.218		31.688		36.877	440.0	183.4	2:02.783	
3	55.799		32.032		38.997	457.8	185.2	2:06.828		9	<u>53.679</u>		<u>31.012</u>		37.118	446.2	183.4	<u>2:01.809</u>	
4	56.096		31.877		36.970	451.3	182.4	2:04.943		10	54.746		32.778		<u>36.684</u>	443.7	186.2	2:04.208	
5	54.059		33.423		37.824	453.9	187.5	2:05.306		11	54.620		31.198		37.833	441.2	175.0	2:03.651	
6	54.570		31.256		37.324	443.7	183.4	2:03.150		12									

9 Andrew Tart							Merlyn Mk9												
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	58.905		32.546		37.729	477.1	158.1	2:09.180		7	54.225		31.240		36.707	472.8	193.5	2:02.172	
2	57.944		31.806		37.281	471.4	187.8	2:07.031		8	53.725		<u>30.684</u>		36.870	463.2	<u>196.0</u>	<u>2:01.279</u>	
3	55.037		31.991		37.297	467.3	189.5	2:04.325		9	54.155		31.306		37.007	461.8	194.2	2:02.468	
4	54.818		31.362		36.906	470.0	192.9	2:03.086		10	<u>53.583</u>		31.843		37.305	461.8	194.2	2:02.731	
5	54.541		31.985		36.326	477.1	190.8	2:02.852		11	56.791		31.789		<u>35.586</u>	<u>481.5</u>	187.2	2:04.166	
6	54.441		31.409		36.695	472.8	194.9	2:02.545		12									

10 Paul Waine							De Sanctis 302												
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	57.260		30.024		36.466	<u>482.9</u>	157.0	2:03.750		7	53.855		30.005		36.774	456.5	190.5	2:00.634	
2	53.576		30.370		36.163	478.5	194.6	2:00.109		8	53.335		29.674		36.164	459.1	186.5	1:59.173	
3	53.008		29.989		36.207	468.6	<u>197.1</u>	1:59.204		9	53.329		29.758		36.466	459.1	183.4	1:59.553	
4	52.782		<u>29.484</u>		<u>35.801</u>	465.9	189.8	<u>1:58.067</u>		10	53.009		29.682		36.506	464.5	189.5	1:59.197	
5	53.325		30.287		36.093	461.8	190.1	1:59.705		11	<u>52.759</u>		30.120		36.126	463.2	190.5	1:59.005	
6	53.525		30.050		36.722	461.8	191.5	2:00.297		12									

14 Jon Milicevic							Brabham BT21B												
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	52.733		29.266		35.059	471.4	147.3	1:57.058		2	51.525		<u>29.234</u>		<u>34.692</u>	<u>472.8</u>	192.9	<u>1:55.451</u>	

16 Robert Retzlaff							Brabham BT15												
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:02.997		34.241		39.793	<u>461.8</u>	147.7	2:17.031		4	55.998		<u>32.016</u>		38.247	456.5	188.5	2:06.261	
2	1:00.697		33.442		38.485	455.2	<u>192.2</u>	2:12.624		5	<u>55.378</u>		32.218		<u>37.418</u>	457.8	179.7	<u>2:05.014</u>	
3	56.862		32.252		38.426	452.6	183.7	2:07.540		6									

19 Peter Froude							Tecno F3												
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:02.830		33.640		38.326	463.2	130.6	2:14.796		6	56.059		31.812		38.107	452.6	175.6	2:05.978	
2	57.353		32.529		38.304	461.8	177.0	2:08.186		7	55.825		<u>31.445</u>		38.069	453.9	175.3	<u>2:05.339</u>	
3	56.342		33.296		39.191	453.9	174.5	2:08.829		8	56.806		32.340		38.837	456.5	180.9	2:07.983	
4	56.505		33.413		37.984	<u>467.3</u>	175.6	2:07.902		9	56.130		32.638		40.115	453.9	181.2	2:08.883	
5	<u>55.738</u>		32.834		37.651	460.5	182.4	2:06.223		10	56.395		32.551		<u>37.396</u>	459.1	<u>183.1</u>	2:06.342	

20 Thierry Gallo							Tecno F3												
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	55.321		30.445		35.732	464.5	148.4	2:01.498		7	<u>51.335</u>		29.476		34.909	475.7	195.7	<u>1:55.720</u>	
2	52.280		30.259		35.703	467.3	194.6	1:58.242		8	51.465		30.134		35.136	467.3	<u>198.5</u>	1:56.735	
3	52.022		30.277		35.839	463.2	194.2	1:58.138		9	51.805		29.509		35.144	464.5	191.2	1:56.458	
4	51.850		29.746		35.029	471.4	193.9	1:56.625		10	52.036		29.832		35.370	464.5	191.5	1:57.238	
5	52.030		29.213		35.730	463.2	195.7	1:56.973		11	51.711		29.945		<u>34.840</u>	<u>480.0</u>	191.5	1:56.496	
6	51.609		<u>29.149</u>		36.093	464.5	194.2	1:56.851		12									

30 Clas Muller							Brabham BT28												
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	56.304		30.278		37.216	<u>474.3</u>	150.2	2:03.798		7	53.243		<u>30.264</u>		36.183	468.6	190.8	1:59.690	
2	54.860		30.465		36.458	467.3	<u>195.3</u>	2:01.783		8	53.428		30.457		35.762	468.6	184.6	1:59.647	
3	54.258		30.287		36.140	472.8	191.2	2:00.685		9	<u>52.906</u>		30.546		36.447	468.6	189.5	1:59.899	
4	53.366		30.630		36.559	470.0	187.2	2:00.555		10	53.655		30.457		36.218	465.9	193.2	2:00.330	
5	53.718		30.867		36.676	464.5	194.6	2:01.261		11	53.020		30.681		<u>35.740</u>	<u>474.3</u>	185.2	<u>1:59.441</u>	
6	54.283		30.519		36.661	470.0	187.2	2:01.463		12									



Historic Grand Prix Zandvoort 2017
Historische Auto Ren Club

Historic F3 1000 cc European Trophy

1 - 3 September 2017

Laps and Sector Times - Race 1

Zandvoort GP - 4307 mtr.

31 Hans Ciers									U2 Mk3										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:06.564		35.014		43.489	406.2	120.0	2:25.067		6	1:03.037		35.856		42.438	416.8	153.8	2:21.331	
2	1:03.734		35.437		42.878	419.0	140.8	2:22.049		7	<u>1:01.464</u>		34.943		43.799	407.2	158.4	2:20.206	
3	1:03.124		34.835		41.961	419.0	143.4	2:19.920		8	1:01.840		35.848		42.587	416.8	160.7	2:20.275	
4	1:02.043		34.249		<u>41.697</u>	<u>422.4</u>	151.9	<u>2:17.989</u>		9	1:03.523		36.004		41.977	414.7	158.8	2:21.504	
5	1:03.505		<u>33.887</u>		43.989	410.4	153.2	2:21.381		10	1:02.200		36.352		45.343	355.2	<u>161.0</u>	2:23.895	

34 Jim Blockley									Chevron B17										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	55.624		30.261		35.492	<u>468.6</u>	149.2	2:01.377		7	51.776		29.446		<u>35.122</u>	467.3	<u>193.9</u>	<u>1:56.344</u>	
2	52.660		29.623		35.341	<u>468.6</u>	192.9	1:57.624		8	<u>51.690</u>		37.610		36.506	464.5	193.2	2:05.806	
3	52.618		29.789		35.374	<u>468.6</u>	193.2	1:57.781		9	52.682		30.152		35.691	<u>468.6</u>	191.5	1:58.525	
4	52.049		30.148		35.166	467.3	193.5	1:57.363		10	52.193		30.094		35.741	463.2	192.9	1:58.028	
5	52.071		<u>29.322</u>		35.200	<u>468.6</u>	<u>193.9</u>	1:56.593		11	52.040		30.746		35.292	464.5	191.5	1:58.078	
6	52.289		29.335		35.495	467.3	<u>193.9</u>	1:57.119		12									

35 Bert Smeets									Chevron B17										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	59.390		31.976		37.912	461.8	151.9	2:09.278		7	56.546		31.367		37.066	457.8	<u>182.7</u>	2:04.979	
2	58.084		31.726		38.563	461.8	164.6	2:08.373		8	55.333		31.485		37.416	453.9	180.0	2:04.234	
3	56.691		31.074		37.370	461.8	169.8	2:05.135		9	55.729		31.179		37.783	453.9	172.8	2:04.691	
4	55.895		30.686		37.124	460.5	173.6	2:03.705		10	54.847		31.085		<u>36.954</u>	455.2	169.5	2:02.886	
5	55.682		31.145		36.984	456.5	167.2	2:03.811		11	<u>54.182</u>		31.251		36.957	<u>464.5</u>	179.7	<u>2:02.390</u>	
6	55.074		<u>30.521</u>		37.011	459.1	180.3	2:02.606		12									

44 Floris-Jan Hekker									Tecno F3										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:00.457		32.912		38.630	443.7	149.0	2:11.999		6	56.958		32.278		38.819	431.6	173.6	2:08.055	
2	1:00.225		33.903		39.272	452.6	181.8	2:13.400		7	56.623		<u>32.109</u>		38.109	428.1	177.0	<u>2:06.841</u>	
3	57.582		32.988		38.483	<u>463.2</u>	178.5	2:09.053		8	57.861		32.471		38.473	427.0	175.0	2:08.805	
4	56.432		32.621		<u>37.872</u>	438.8	<u>184.3</u>	2:06.925		9	<u>56.387</u>		33.348		38.457	428.1	174.2	2:08.192	
5	56.607		32.994		38.539	437.6	178.2	2:08.140		10	57.794		53.945		39.096	425.8	163.9	2:30.835	

46 Steve Smith									Chevron B15										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	56.581		30.169		35.571	495.0	163.1	2:02.321		7	51.758		29.558		34.823	480.0	196.7	1:56.139	
2	53.274		30.013		34.729	487.4	<u>203.8</u>	1:58.016		8	<u>51.033</u>		29.546		35.116	499.7	199.6	1:55.695	
3	51.857		29.630		35.370	495.0	192.9	1:56.857		9	52.288		29.569		34.852	491.9	201.5	1:56.709	
4	51.670		29.349		34.840	<u>501.3</u>	200.0	1:55.859		10	52.253		29.540		35.058	484.4	184.6	1:56.851	
5	52.352		30.165		35.377	485.9	196.0	1:57.894		11	51.440		29.530		<u>34.557</u>	485.9	199.3	<u>1:55.527</u>	
6	51.696		<u>29.338</u>		35.165	485.9	201.1	1:56.199		12									

50 Jim Timms									Brabham BT21										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	58.741		32.147		37.382	<u>450.0</u>	154.9	2:08.270		6	<u>54.822</u>		31.356		37.316	446.2	181.2	2:03.494	
2	54.978		31.307		38.182	443.7	180.9	2:04.467		7	55.042		<u>30.577</u>		<u>37.044</u>	446.2	<u>184.0</u>	<u>2:02.663</u>	
3	55.507		31.289		38.103	442.5	178.8	2:04.899		8	59.031		33.966		42.660	363.3	<u>184.0</u>	2:15.657	
4	54.899		31.026		37.280	446.2	179.4	2:03.205		9	1:04.121		34.749		42.072	372.7	149.0	2:20.942	
5	55.789		1:10.057		38.213	440.0	<u>184.0</u>	2:44.059		10	1:03.048		35.917		41.378	370.1	153.2	2:20.343	

69 Gregan Thruston									Brabham BT21										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	56.971		29.852		37.401	465.9	153.4	2:04.224		7	<u>53.702</u>		31.058		36.787	<u>481.5</u>	187.8	2:01.547	
2	54.440		30.197		36.060	477.1	188.2	<u>2:00.697</u>		8	54.829		<u>29.796</u>		36.492	461.8	191.8	2:01.117	
3	53.892		30.686		36.368	474.3	189.8	2:00.946		9	53.740		33.000		<u>36.025</u>	471.4	192.2	2:02.765	
4	53.778		30.478		37.078	455.2	185.2	2:01.334		10	55.055		31.362		36.872	468.6	<u>194.9</u>	2:03.289	
5	1:09.428		31.698		37.740	451.3	185.9	2:18.866		11	54.537		30.280		36.061	475.7	184.9	2:00.878	
6	55.559		32.079		37.389	471.4	180.9	2:05.027		12									

73 Ferdinand Gustafson									Brabham BT18A										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	59.242		33.071		37.759	472.8	144.0	2:10.072		6	54.897		<u>30.579</u>		<u>36.624</u>	472.8	<u>194.9</u>	<u>2:02.100</u>	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Historic F3 1000 cc European Trophy

Laps and Sector Times - Race 1

1 - 3 September 2017

Zandvoort GP - 4307 mtr.

2	56.482	32.428	39.467	468.6	189.5	2:08.377	7	56.379	31.204	36.725	<u>477.1</u>	191.2	2:04.308
3	56.796	30.874	37.598	472.8	190.8	2:05.268	8	<u>53.107</u>	56.580	37.953	457.8	194.6	2:27.640
4	55.694	30.757	37.497	470.0	183.7	2:03.948	9	54.204	35.847	38.422	447.5	184.6	2:08.473
5	55.407	31.176	37.335	<u>477.1</u>	187.8	2:03.918	10	54.563	33.827	38.506	447.5	187.8	2:06.896

77 Francois Derossi										Chevron B17									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	53.569		29.471		<u>34.880</u>	475.7	140.8	1:57.920		7	<u>50.947</u>		29.124		35.413	470.0	196.7	1:55.484	
2	51.203		<u>28.961</u>		34.917	472.8	194.2	<u>1:55.081</u>		8	52.782		29.637		35.716	460.5	194.2	1:58.135	
3	51.028		29.088		35.514	455.2	195.7	1:55.630		9	52.443		29.446		35.801	460.5	190.8	1:57.690	
4	51.953		29.629		35.570	460.5	188.8	1:57.152		10	53.411		29.959		35.400	468.6	188.2	1:58.770	
5	52.525		29.259		35.004	<u>481.5</u>	190.5	1:56.788		11	52.770		30.114		35.945	467.3	194.2	1:58.829	
6	51.848		29.519		35.170	474.3	<u>197.4</u>	1:56.537		12									

82 Marcus Mussa										Tecno F3									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	59.674		32.963		37.527	<u>484.4</u>	144.8	2:10.164		7	54.843		<u>31.303</u>		37.137	471.4	<u>189.8</u>	2:03.283	
2	57.487		32.354		38.129	475.7	187.2	2:07.970		8	54.877		33.229		37.137	461.8	172.8	2:05.243	
3	56.312		32.102		39.125	459.1	159.3	2:07.539		9	54.709		31.501		37.243	465.9	185.9	2:03.453	
4	55.003		32.195		37.313	464.5	177.3	2:04.511		10	55.397		31.590		37.470	464.5	184.0	2:04.457	
5	54.804		33.245		37.483	463.2	175.6	2:05.532		11	<u>54.455</u>		31.304		37.169	464.5	183.4	<u>2:02.928</u>	
6	55.009		31.982		<u>36.932</u>	464.5	181.2	2:03.923		12									

87 Peter Barclay										Brabham BT15									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	59.884		32.716		<u>39.070</u>	<u>452.6</u>	152.5	2:11.670		2	<u>58.870</u>		<u>31.788</u>		39.799	443.7	<u>188.5</u>	<u>2:10.457</u>	

88 Michael Scott										Brabham BT28									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	56.494		30.065		35.914	471.4	151.9	2:02.473		4	52.495		29.366		<u>35.137</u>	<u>487.4</u>	<u>198.5</u>	<u>1:56.998</u>	
2	<u>52.371</u>		29.728		35.625	477.1	191.5	1:57.724		5	53.277		<u>29.355</u>		In		183.7	2:10.706	P
3	52.683		29.614		35.332	485.9	190.5	1:57.629		6									

89 Mark Pangborn										Brabham BT28									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	56.165		30.722		36.120	<u>485.9</u>	154.3	2:03.007		7	51.996		29.718		35.828	463.2	187.8	1:57.542	
2	54.538		30.216		35.870	464.5	192.2	2:00.624		8	52.020		29.797		36.659	461.8	190.1	1:58.476	
3	52.928		30.056		<u>35.359</u>	467.3	190.1	1:58.343		9	52.450		30.052		36.199	470.0	192.9	1:58.701	
4	51.718		29.620		35.482	468.6	192.2	1:56.820		10	51.989		29.821		35.926	467.3	<u>193.5</u>	1:57.736	
5	51.873		<u>29.250</u>		35.478	468.6	192.5	<u>1:56.601</u>		11	52.144		30.412		35.721	456.5	187.2	1:58.277	
6	<u>51.629</u>		29.779		36.206	452.6	192.5	1:57.614		12									

90 Angelo Delea										Brabham BT16									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	58.090		32.178		37.818	460.5	155.6	2:08.086		7	53.996		39.046		37.767	457.8	179.1	2:10.809	
2	57.926		32.191		38.202	446.2	<u>190.8</u>	2:08.319		8	54.368		31.324		37.489	464.5	180.0	2:03.181	
3	54.901		31.304		37.845	451.3	181.2	2:04.050		9	55.061		31.884		37.988	453.9	182.7	2:04.933	
4	55.157		31.186		37.300	444.9	187.8	2:03.643		10	54.710		30.995		36.709	457.8	185.2	2:02.414	
5	54.136		31.232		<u>36.611</u>	455.2	181.8	<u>2:01.979</u>		11	<u>53.513</u>		<u>30.722</u>		38.003	452.6	186.2	2:02.238	
6	54.340		31.334		37.063	<u>467.3</u>	188.8	2:02.737		12									

96 Keith Messer										Vesey VF3									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	59.620		31.942		37.496	461.8	147.7	2:09.058		7	56.342		30.788		37.492	460.5	180.6	2:04.622	
2	56.420		31.526		37.155	467.3	182.7	2:05.101		8	59.641		33.417		37.350	471.4	<u>187.5</u>	2:10.408	
3	55.058		31.200		40.621	417.9	181.8	2:06.879		9	55.261		30.874		37.404	463.2	183.7	2:03.539	
4	57.237		32.412		38.931	455.2	168.0	2:08.580		10	55.973		31.673		36.937	461.8	185.9	2:04.583	
5	57.448		31.651		<u>36.907</u>	468.6	174.8	2:06.006		11	<u>54.747</u>		<u>30.613</u>		37.051	<u>478.5</u>	177.3	<u>2:02.411</u>	
6	55.601		31.162		38.843	459.1	187.2	2:05.606		12									

99 Mike Pascall										Brabham BT21									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:00.567		32.301		39.501	<u>468.6</u>	145.4	2:12.369		6	56.948		33.161		39.918	450.0	188.8	2:10.027	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Historic F3 1000 cc European Trophy

Laps and Sector Times - Race 1

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

2	1:09.271	33.530	41.643	447.5	<u>195.7</u>	2:24.444	7	58.083	32.169	39.591	451.3	187.8	2:09.843
3	59.365	34.086	41.206	452.6	176.2	2:14.657	8	56.122	<u>31.730</u>	39.713	453.9	187.5	<u>2:07.565</u>
4	58.144	32.862	41.393	447.5	188.5	2:12.399	9	57.308	32.618	39.258	457.8	187.8	2:09.184
5	57.503	33.234	39.497	456.5	178.5	2:10.234	10	<u>55.743</u>	33.423	<u>39.082</u>	432.8	190.8	2:08.248

116 Mark Linstone								Brabham BT21											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	56.720		<u>30.760</u>		36.292	477.1	160.5	2:03.772		7	54.406		31.261		<u>36.073</u>	<u>480.0</u>	178.8	2:01.740	
2	54.425		30.856		36.926	460.5	189.8	2:02.207		8	54.990		31.008		37.038	467.3	181.2	2:03.036	
3	54.938		31.472		36.997	464.5	188.8	2:03.407		9	54.033		30.949		36.558	465.9	178.8	2:01.540	
4	56.941		31.373		36.724	475.7	189.8	2:05.038		10	<u>53.105</u>		31.306		36.691	463.2	<u>190.5</u>	<u>2:01.102</u>	
5	55.617		31.515		37.187	461.8	173.9	2:04.319		11	54.021		31.282		36.420	461.8	189.8	2:01.723	
6	55.582		31.671		36.617	478.5	180.6	2:03.870		12									

128 Gerald Ludwig								Brabham BT28											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:03.122		32.969		37.052	478.5	137.8	2:13.143		7	54.332		31.136		36.487	463.2	187.2	2:01.955	
2	58.241		32.587		38.051	460.5	192.2	2:08.879		8	54.064		30.212		36.283	467.3	191.5	2:00.559	
3	54.224		30.473		36.245	<u>481.5</u>	191.5	2:00.942		9	53.893		<u>29.886</u>		<u>35.990</u>	472.8	<u>192.5</u>	<u>1:59.769</u>	
4	55.768		30.686		37.277	477.1	181.2	2:03.731		10	<u>53.665</u>		30.554		36.855	463.2	191.5	2:01.074	
5	55.609		31.047		36.470	480.0	191.5	2:03.126		11	54.423		30.298		36.178	460.5	185.6	2:00.899	
6	54.889		30.280		36.887	467.3	187.2	2:02.056		12									

146 Geffroy Rivet								March 703											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	53.922		29.675		35.451	456.5	139.9	1:59.048		5	51.393		29.583		34.980	470.0	194.2	1:55.956	
2	51.489		<u>29.362</u>		35.012	475.7	192.2	1:55.863		6	51.351		29.743		34.902	470.0	191.8	1:55.996	
3	51.174		29.553		34.844	480.0	<u>198.2</u>	1:55.571		7	<u>50.913</u>		29.504		<u>34.670</u>	436.4	193.9	<u>1:55.087</u>	
4	51.332		30.079		35.001	<u>491.2</u>	196.7	1:56.412		8	59.712		38.449		In		142.7	2:42.220	P

189 Maurice Slotine								Merlyn Mk14A											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	57.159		30.596		<u>35.907</u>	<u>477.1</u>	154.9	2:03.662		7	54.110		31.422		36.327	453.9	185.2	<u>2:01.859</u>	
2	54.588		31.130		37.964	437.6	<u>189.1</u>	2:03.682		8	54.809		31.234		36.906	451.3	187.2	2:02.949	
3	55.852		31.117		36.900	467.3	178.2	2:03.869		9	54.043		30.722		37.099	451.3	186.2	2:01.864	
4	55.444		31.589		37.289	450.0	188.2	2:04.322		10	<u>53.708</u>		36.284		38.394	452.6	186.5	2:08.386	
5	55.875		31.888		36.730	465.9	173.1	2:04.493		11	55.802		<u>30.461</u>		37.467	467.3	182.7	2:03.730	
6	54.729		32.086		36.602	455.2	186.9	2:03.417		12									



Historic Grand Prix Zandvoort 2017

Positions for each lap - Race 1

Historic F3 1000 cc European Trophy

Positions for each lap

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Pos	Nr.	Name	1	2	3	4	5	6	7	8	9	10	11
1	77	Francois Derossi	14	14	77	77	146	146	146	77	77	77	77
2	46	Steve Smith	77	77	146	146	77	77	77	20	20	46	46
3	20	Thierry Gallo	146	146	34	34	34	34	34	46	46	20	20
4	34	Jim Blockley	34	34	20	20	20	20	20	34	34	34	34
5	89	Mark Pangborn	20	20	88	88	46	46	46	89	89	89	89
6	10	Paul Waine	88	88	46	46	89	89	89	10	10	10	10
7	30	Clas Muller	30	46	89	89	10	10	10	30	30	30	30
8	116	Mark Linstone	89	89	10	10	88	30	30	146	189	116	116
9	128	Gerald Ludwig	46	30	30	30	30	189	189	189	116	9	128
10	69	Gregan Thruston	69	10	69	69	116	116	116	116	9	189	69
11	9	Andrew Tart	10	69	116	189	189	9	9	9	69	128	9
12	189	Maurice Slotine	189	116	189	116	69	69	69	69	128	69	189
13	35	Bert Smeets	116	189	50	50	9	90	128	128	35	35	35
14	90	Angelo Delea	50	50	9	9	90	35	35	35	90	90	90
15	2	Barry Sewell	2	9	90	90	35	128	73	90	2	2	2
16	82	Marcus Mussa	9	96	96	35	128	73	90	2	82	82	82
17	96	Keith Messer	90	90	35	73	73	96	96	82	96	96	96
18	73	Ferdinand Gustafson	35	35	73	128	96	2	2	96	73	73	
19	19	Peter Froude	96	73	128	96	82	82	82	73	19	19	
20	44	Floris-Jan Hekker	73	128	19	82	2	19	19	19	44	44	
21	99	Mike Pascall	44	87	82	2	19	44	44	44	50	99	
22	50	Jim Timms	87	19	2	44	16	50	50	50	99	50	
23	31	Hans Ciers	99	44	44	19	44	99	99	99	31	31	
24	146	Geffroy Rivet	128	82	16	16	50	31	31	31			
25	88	Michael Scott	19	2	99	99	99						
26	16	Robert Retzlaff	16	16	31	31	31						
27	14	Jon Milicevic	82	99									
28	87	Peter Barclay	31	31									



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Starting grid - Historic F3 1000 cc European Trophy - Race 1

Start Time : 16:15 - Heat Duration : 20 Minutes

Pos	Nbr	Name	time
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Pos	Nbr	Name	time
-----	-----	------	------

----- STARTLINE ----- Pole Left

1	146	Geffroy Rivet	2: 09.833
3	77	Francois Derossi	2: 14.246
5	20	Thierry Gallo	2: 15.123
7	88	Michael Scott	2: 19.145
9	89	Mark Pangborn	2: 22.746
11	82	Marcus Mussa	2: 23.411
13	46	Steve Smith	2: 25.861
15	189	Maurice Slot ine	2: 26.987
17	35	Bert Smeets	2: 28.466
19	44	Floris-Jan Hekker	2: 29.423
21	16	Robert Retzlaff	2: 33.883
23	90	Angelo Delea	2: 35.665
25	63	Christ oph Widmer	2: 36.478
27	40	Phillipe Bonny	2: 39.495
29	128	Gerald Ludwig	2: 48.610
31	19	Pet er Froude	

Row 1

Row 2

Row 3

Row 4

Row 5

Row 6

Row 7

Row 8

Row 9

Row 10

Row 11

Row 12

Row 13

Row 14

Row 15

Row 16

2	14	Jon Milicevic	2: 12.957
4	34	Jim Blockley	2: 14.943
6	30	Clas Muller	2: 19.082
8	6	Leif Bosson	2: 20.106
10	69	Gregan Thruston	2: 23.007
12	50	Jim Timms	2: 25.152
14	10	Paul Waine	2: 25.992
16	9	Andrew Tart	2: 28.298
18	2	Barry Sewell	2: 28.990
20	116	Mark Linstone	2: 31.799
22	73	Ferdinand Gustafson	2: 35.274
24	96	Keith Messer	2: 36.421
26	87	Pet er Barclay	2: 38.161
28	99	Mike Pascall	2: 41.274
30	31	Hans Ciers	3: 04.949

Publication-time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Time Printed 02-09-2017 - 13:13

Race Director	Clerk of the course	Chief Timekeeping	
Roland Bruynseraede	Paul Beck	Johnny Hoekman	
Page 1 of 1	Results remain provisional pending technical examination and decisions from the stewards of the meeting		



Historic Grand Prix Zandvoort 2017
Historische Auto Ren Club

Heat name : Historic F3 1000 cc European Trophy - Race 1
Heat Date : 02 September 2017
Weather :
CIRCUITNAME : Zandvoort GP - 4307 mtr.

Participants Started	: 28	Participants Classified	: 28
Participants Finished	: 21	Participants Not Classified	: 3
Participants Not Finished	: 7		

Green flag at	: 16:17:01	Heat recording start time	: 16:02:52
Finish flag waved at	: 16:38:35	Heat recording end time	: 16:41:00
Total time under Green	: 21:33	Total of All Laps in Heat	: 269
Number of cautions	: 0	Total time under Yellow	: 00:00:00
Number of code-60's	: 0	Total time under Code-60	: 00:00:00

Leader history during the Heat

#	Nbr	Lap	to Lap	Name	Car
1	14	1	2	Jon Milicevic	Brabham BT21B
2	77	3	4	Francois Derossi	Chevron B17
3	146	5	7	Geffroy Rivet	March 703
4	77	8	11	Francois Derossi	Chevron B17

Best Lap time history during the Heat

#	Nbr	lap time	in lap	Name	Car	time of day
1	14	1:57.058	1	Jon Milicevic	Brabham BT21B	16:19:03
2	14	1:55.451	2	Jon Milicevic	Brabham BT21B	16:20:58
3	77	1:55.081	2	Francois Derossi	Chevron B17	16:21:00

Summary of number of laps in the lead

#	Nbr	Name	Car	# Laps in the lead
1	77	Francois Derossi	Chevron	6
2	146	Geffroy Rivet	March	3
3	14	Jon Milicevic	Brabham	2



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Historic F3 1000 cc European Trophy
Result of Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Started: 26 Not Started: 0 Classified: 26 Not Classified: 0

Pos	Nbr	Name	Car	Gap	Total time	Fastest	In	Avg. Speed
1	46	Steve Smith	Chevron B15	-- 13 laps --	25:06.550	1:53.269	9	133.79
2	20	Thierry Gallo	Tecno F3	23.140	25:29.690	1:56.172	4	131.77
3	89	Mark Pangborn	Brabham BT28	44.620	25:51.170	1:55.917	11	129.94
4	88	Michael Scott	Brabham BT28	51.921	25:58.471	1:56.654	9	129.33
5	10	Jon Milicevic	De Sanctis 302	1:03.937	26:10.487	1:56.927	11	128.34
6	128	Gerald Ludwig	Brabham BT28	1:24.406	26:30.956	1:58.924	10	126.69
7	9	Andrew Tart	Merlyn Mk9	1:26.606	26:33.156	1:59.816	11	126.52
8	35	Bert Smeets	Chevron B17	1:26.771	26:33.321	1:59.064	12	126.50
9	96	Keith Messer	Vesey VF3	1:27.931	26:34.481	1:59.863	12	126.41
10	2	Barry Sewell	Lotus 41	1:28.564	26:35.114	2:00.295	12	126.36
11	90	Angelo Delea	Brabham BT16	1:51.315	26:57.865	2:00.781	5	124.58
12	77	Francois Derossi	Chevron B17	-- 12 laps --	23:09.819	1:53.981	9	133.87
13	189	Maurice Slotine	Merlyn Mk14A	1:58.512	25:08.331	2:01.540	10	123.35
14	82	Marcus Mussa	Tecno F3	2:19.125	25:28.944	2:01.287	11	121.69
15	16	Robert Retzlaff	Brabham BT15	2:38.191	25:48.010	2:04.409	11	120.19
16	19	Peter Froude	Tecno F3	2:41.328	25:51.147	2:04.068	7	119.95
17	44	Floris-Jan Hekker	Tecno F3	3:04.096	26:13.915	2:04.384	11	118.21
18	34	Jim Blockley	Chevron B17	-- 11 laps --	21:47.923	1:56.290	11	130.40
19	73	Ferdinand Gustafson	Brabham BT18A	1:16.461	23:04.384	2:00.139	10	123.20
20	31	Hans Ciers	U2 Mk3	4:33.444	26:21.367	2:18.210	3	107.85
21	6	Leif Bosson	Brabham BT28	-- 9 laps --	18:28.827	1:58.959	6	125.85
22	116	Mark Linstone	Brabham BT21	-- 6 laps --	12:24.272	2:00.786	6	124.99
23	146	Geffroy Rivet	March 703	27.021	12:51.293	1:54.117	5	120.61
24	50	Jim Timms	Brabham BT21	1:02.216	13:26.488	2:00.111	5	115.35
25	69	Gregan Thruston	Brabham BT21	-- 4 laps --	8:23.595	2:01.966	3	123.15
26	99	Mike Pascall	Brabham BT21					

Fastest time : 1:53.269 in lap 9 by nbr. 46 : Steve Smith (Chevron)

Publication-time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Time Printed 03-09-2017 - 15:57

Race Director	Clerk of the course	Chief Timekeeping	
Roland Bruynseraede	Paul Beck	Johnny Hoekman	
Page 1 of 1	Results remain provisional pending technical examination and decisions from the stewards of the meeting		



Historic Grand Prix Zandvoort 2017
Historische Auto Ren Club

Historic F3 1000 cc European Trophy
Laptimes - Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Nbr	Name / Team name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	Barry Sewell	2:07.858	2:03.099	2:02.598	2:00.939	2:01.841	2:00.605	2:01.042	2:02.483	2:00.305	2:01.334	2:00.420	2:00.295	2:02.152		
6	Leif Bosson	2:06.575	2:04.597	2:00.881	2:00.949	2:01.411	1:58.959	2:01.244	2:01.752	1:59.993						
9	Andrew Tart	2:04.607	2:05.475	2:00.883	2:01.951	2:02.373	2:00.819	2:02.258	2:02.681	1:59.880	2:01.507	1:59.816	2:00.116	2:01.601		
10	Jan Milicevic	2:02.781	2:01.832	2:01.612	1:58.992	2:01.672	1:58.473	1:59.723	1:58.499	1:58.936	1:57.699	1:56.927	1:58.130	2:02.410		
16	Robert Retzlaff	2:19.646	2:10.960	2:07.730	2:06.430	2:07.767	2:07.480	2:04.447	2:04.532	2:06.906	2:06.073	2:04.409	2:09.800			
19	Peter Froude	2:12.024	2:10.036	2:11.629	2:07.842	2:09.872	2:07.826	2:04.068	2:05.133	2:06.792	2:05.495	2:05.464	2:13.097			
20	Thierry Gallo	1:59.370	1:57.935	1:56.239	1:56.172	1:57.105	1:56.512	1:57.250	1:56.669	1:56.882	1:56.422	1:56.181	1:56.865	1:58.273		
31	Hans Ciers	2:23.372	2:21.558	2:18.210	2:18.410	2:21.941	2:28.351	2:24.181	2:21.279	2:24.723	2:21.120	2:24.234				
34	Jim Blockley	2:00.363	1:59.919	1:57.906	1:57.279	1:57.968	1:58.406	1:58.661	1:58.085	1:56.962	1:57.678	1:56.290				
35	Bert Smeets	2:07.594	2:05.658	2:04.876	2:02.050	2:00.918	2:00.598	2:00.220	1:59.956	1:59.473	2:01.297	1:59.999	1:59.064	2:01.889		
44	Floris-Jan Hekker	2:12.630	2:08.746	2:07.620	2:06.868	2:40.025	2:06.015	2:06.496	2:05.335	2:06.229	2:04.658	2:04.384	2:12.158			
46	Steve Smith	1:57.707	1:58.756	1:54.596	1:56.079	1:55.493	1:55.425	1:54.702	1:54.148	1:53.269	1:54.514	1:53.705	1:54.038	1:56.447		
50	Jim Timms	2:12.369	2:01.824	2:03.563	2:03.078	2:00.111	2:55.029									
69	Gregan Thruston	2:04.866	2:03.175	2:01.966	2:04.251											
73	Ferdinand Gustafson	2:12.253	2:07.956	2:07.848	2:04.038	2:04.117	2:02.771	2:01.420	2:01.008	2:04.071	2:00.139	2:04.039				
77	Francois Derossi	1:57.810	1:55.452	1:56.399	1:55.225	1:54.843	1:55.816	1:55.515	1:54.872	1:53.981	1:54.733	1:54.128	1:54.076			
82	Marcus Mussa	2:07.627	2:04.800	2:03.181	2:04.254	2:04.639	2:04.916	2:03.237	2:03.538	2:02.830	2:04.338	2:01.287	2:04.217			
88	Michael Scott	2:00.377	2:01.746	1:59.196	1:58.070	1:57.793	1:56.913	1:57.781	1:57.482	1:56.654	1:57.356	1:57.164	2:07.219	2:01.903		
89	Mark Pangborn	2:00.605	1:59.474	1:58.069	1:57.512	1:57.298	1:58.325	1:58.923	1:58.181	1:57.166	1:57.303	1:55.917	1:59.059	2:04.472		
90	Angelo Delea	2:08.352	2:05.198	2:04.754	2:01.678	2:00.781	2:01.855	2:01.213	2:04.051	2:02.461	2:03.380	2:03.320	2:03.947	2:06.229		
96	Keith Messer	2:07.404	2:03.171	1:59.995	2:01.699	2:01.672	2:01.407	2:02.258	2:02.520	2:00.666	2:01.000	1:59.999	1:59.863	2:02.200		
99	Mike Pascall															
116	Mark Linstone	2:04.726	2:02.034	2:03.301	2:03.134	2:01.405	2:00.786									
128	Gerald Ludwig	2:05.243	2:03.356	2:01.463	2:01.011	2:00.568	1:59.589	2:01.787	2:01.024	2:01.239	1:58.924	1:59.975	2:00.307	2:07.005		
146	Geffroy Rivet	2:10.212	1:57.191	1:56.111	1:54.860	1:54.117	2:16.839									
189	Maurice Slotine	2:18.799	2:07.158	2:06.884	2:03.964	2:02.251	2:02.368	2:01.588	2:02.685	2:03.285	2:01.540	2:04.601	2:03.902			



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Historic F3 1000 cc European Trophy

Sector analyse - Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Pos	Nbr	Name / Team name	Sector 1			Sector 2			Sector 3			Theoretical best	Actual best	In
			time	Lap	pos	time	Lap	pos	time	Lap	pos			
1	46	Steve Smith	50.217	8	2	28.630	9	2	34.158	9	1	1:53.005	1:53.269	9
2	20	Thierry Gallo	50.891	4	4	29.601	11	7	35.074	1	5	1:55.566	1:56.172	4
3	89	Mark Pangborn	51.393	11	6	29.292	11	4	35.232	11	6	1:55.917	1:55.917	11
4	88	Michael Scott	51.310	6	5	29.444	9	6	35.289	8	7	1:56.043	1:56.654	9
5	10	Jon Milicevic	51.737	11	8	29.407	11	5	35.689	10	9	1:56.833	1:56.927	11
6	128	Gerald Ludwig	52.769	10	11	29.991	10	10	35.838	4	11	1:58.598	1:58.924	10
7	9	Andrew Tart	52.841	3	12	30.573	9	19	35.878	12	12	1:59.292	1:59.816	11
8	35	Bert Smeets	53.011	11	14	29.790	12	9	35.686	9	8	1:58.487	1:59.064	12
9	96	Keith Messer	53.039	13	15	30.059	12	11	35.741	9	10	1:58.839	1:59.863	12
10	2	Barry Sewell	52.904	11	13	30.098	12	12	36.044	6	14	1:59.046	2:00.295	12
11	90	Angelo Delea	53.370	7	18	30.354	5	14	36.138	4	15	1:59.862	2:00.781	5
12	77	Francois Derossi	50.346	13	3	28.543	9	1	34.557	10	3	1:53.446	1:53.981	9
13	189	Maurice Slotine	53.755	11	20	30.542	12	18	36.545	7	19	2:00.842	2:01.540	10
14	82	Marcus Mussa	53.389	11	19	30.921	11	21	36.977	11	20	2:01.287	2:01.287	11
15	16	Robert Retzlaff	55.051	12	22	31.634	8	24	37.332	11	23	2:04.017	2:04.409	11
16	19	Peter Froude	55.572	7	24	31.258	7	23	37.238	7	22	2:04.068	2:04.068	7
17	44	Floris-Jan Hekker	55.056	10	23	31.109	11	22	37.524	8	24	2:03.689	2:04.384	11
18	34	Jim Blockley	51.468	10	7	29.651	11	8	34.925	11	4	1:56.044	1:56.290	11
19	73	Ferdinand Gustafson	52.755	10	10	30.436	7	16	36.432	10	18	1:59.623	2:00.139	10
20	31	Hans Ciers	1:01.312	5	26	34.586	3	26	41.612	3	25	2:17.510	2:18.210	3
21	6	Leif Bosson	51.925	6	9	30.400	3	15	36.149	6	16	1:58.474	1:58.959	6
22	116	Mark Linstone	53.757	6	21	30.527	5	17	35.992	6	13	2:00.276	2:00.786	6
23	146	Geffroy Rivet	50.034	5	1	29.175	5	3	34.218	4	2	1:53.427	1:54.117	5
24	50	Jim Timms	53.241	5	16	30.317	5	13	36.346	4	17	1:59.904	2:00.111	5
25	69	Gregan Thruston	53.360	5	17	30.820	1	20	36.981	1	21	2:01.161	2:01.966	3
26	99	Mike Pascall										3:34.372		



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Historic F3 1000 cc European Trophy
Laps and Sector Times - Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

2 Barry Sewell									Lotus 41										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	57.994		30.985		38.879	477.1	140.1	2:07.858		8	53.851		31.293		37.339	447.5	189.5	2:02.483	
2	54.080		31.382		37.637	467.3	<u>199.3</u>	2:03.099		9	53.612		30.480		36.213	467.3	189.5	2:00.305	
3	54.756		30.678		37.164	471.4	189.8	2:02.598		10	53.002		31.614		36.718	467.3	196.4	2:01.334	
4	53.634		30.629		36.676	470.0	194.2	2:00.939		11	<u>52.904</u>		30.492		37.024	470.0	195.7	2:00.420	
5	53.382		30.992		37.467	468.6	196.0	2:01.841		12	54.106		<u>30.098</u>		36.091	480.0	186.5	<u>2:00.295</u>	
6	53.797		30.764		<u>36.044</u>	<u>482.9</u>	194.6	2:00.605		13	53.322		30.285		38.545	478.5	198.9	2:02.152	
7	53.631		31.176		36.235	470.0	198.5	2:01.042		14									

6 Leif Bosson									Brabham BT28										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	57.730		31.472		37.373	484.4	156.5	2:06.575		6	<u>51.925</u>		30.885		<u>36.149</u>	<u>493.5</u>	<u>206.1</u>	<u>1:58.959</u>	
2	55.332		31.276		37.989	491.9	203.0	2:04.597		7	53.795		30.520		36.929	477.1	202.6	2:01.244	
3	53.985		<u>30.400</u>		36.496	487.4	198.2	2:00.881		8	53.916		30.697		37.139	471.4	192.5	2:01.752	
4	53.295		30.573		37.081	488.9	197.4	2:00.949		9	53.007		30.567		36.419	470.0	194.6	1:59.993	
5	53.140		30.787		37.484	<u>493.5</u>	205.3	2:01.411		10									

9 Andrew Tart									Merlyn Mk9										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	56.555		31.050		37.002	491.9	154.3	2:04.607		8	54.210		31.265		37.206	470.0	188.5	2:02.681	
2	55.045		33.278		37.152	487.4	197.8	2:05.475		9	53.300		<u>30.573</u>		36.007	485.9	195.7	1:59.880	
3	<u>52.841</u>		31.500		36.542	484.4	201.5	2:00.883		10	53.455		31.379		36.673	475.7	<u>202.2</u>	<u>2:01.507</u>	
4	53.674		31.838		36.439	485.9	191.8	2:01.951		11	53.069		30.597		36.150	480.0	198.5	<u>1:59.816</u>	
5	54.529		31.088		36.756	487.4	200.4	2:02.373		12	53.650		30.588		<u>35.878</u>	<u>498.1</u>	193.2	2:00.116	
6	53.554		30.934		36.331	485.9	201.9	2:00.819		13	53.019		30.689		37.893	477.1	194.6	2:01.601	
7	54.161		31.827		36.270	493.5	200.4	2:02.258		14									

10 Jon Milicevic									De Sanctis 302										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	55.753		30.296		36.732	<u>488.9</u>	162.4	2:02.781		8	52.780		29.771		35.948	468.6	191.2	1:58.499	
2	53.388		31.117		37.327	464.5	188.5	2:01.832		9	52.504		30.174		36.258	465.9	194.2	1:58.936	
3	53.674		31.035		36.903	464.5	192.5	2:01.612		10	52.389		29.621		<u>35.689</u>	468.6	193.2	1:57.699	
4	52.595		30.007		36.390	468.6	192.9	1:58.992		11	<u>51.737</u>		<u>29.407</u>		35.783	470.0	193.5	<u>1:56.927</u>	
5	53.278		30.489		37.905	452.6	<u>195.7</u>	2:01.672		12	52.496		29.801		35.833	470.0	194.6	1:58.130	
6	52.647		29.808		36.018	465.9	189.5	1:58.473		13	52.510		29.887		40.013	467.3	195.3	2:02.410	
7	53.038		29.992		36.693	463.2	193.2	1:59.723		14									

16 Robert Retzlaff									Brabham BT15										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:05.156		34.191		40.299	452.6	144.2	2:19.646		7	55.286		31.637		37.524	464.5	193.2	2:04.447	
2	57.360		33.164		40.436	451.3	181.5	2:10.960		8	55.406		<u>31.634</u>		37.492	<u>471.4</u>	188.8	2:04.532	
3	56.372		32.901		38.457	453.9	178.8	2:07.730		9	56.814		32.595		37.497	465.9	187.8	2:06.906	
4	55.868		32.318		38.244	455.2	186.5	2:06.430		10	55.485		32.153		38.435	457.8	<u>193.5</u>	2:06.073	
5	55.800		31.992		39.975	459.1	189.5	2:07.767		11	55.417		31.660		<u>37.332</u>	468.6	179.4	<u>2:04.409</u>	
6	57.082		32.507		37.891	461.8	178.8	2:07.480		12	<u>55.051</u>		32.483		42.266	446.2	181.8	2:09.800	

19 Peter Froude									Tecno F3										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	59.861		33.029		39.134	459.1	139.0	2:12.024		7	<u>55.572</u>		<u>31.258</u>		<u>37.238</u>	459.1	184.0	<u>2:04.068</u>	
2	56.489		32.887		40.660	453.9	184.6	2:10.036		8	55.984		31.781		37.368	<u>461.8</u>	185.6	2:05.133	
3	1:00.826		32.493		38.310	460.5	183.7	2:11.629		9	56.575		32.892		37.325	457.8	<u>188.8</u>	2:06.792	
4	56.997		32.421		38.424	455.2	168.5	2:07.842		10	55.722		31.800		37.973	455.2	186.9	2:05.495	
5	57.863		32.578		39.431	455.2	183.1	2:09.872		11	56.130		31.556		37.778	452.6	186.5	2:05.464	
6	57.832		32.443		37.551	460.5	186.2	2:07.826		12	56.603		33.172		43.322	459.1	187.5	2:13.097	

20 Thierry Gallo									Tecno F3										
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	54.545		29.751		<u>35.074</u>	472.8	139.4	1:59.370		8	51.561		29.761		35.347	472.8	194.2	1:56.669	
2	51.948		29.840		36.147	<u>478.5</u>	197.4	1:57.935		9	51.505		30.023		35.354	467.3	196.7	1:56.882	
3	51.143		29.814		35.282	474.3	<u>201.5</u>	1:56.239		10	51.561		29.638		35.223	470.0	194.9	1:56.422	
4	<u>50.891</u>		29.877		35.404	472.8	197.8	<u>1:56.172</u>		11	51.360		<u>29.601</u>		35.220	472.8	195.7	1:56.181	
5	51.244		29.873		35.988	465.9	197.1	1:57.105		12	51.936		29.738		35.191	468.6	200.0	1:56.865	
6	51.412		29.756		35.344	468.6	195.3	1:56.512		13	51.298		29.783		37.192	468.6	196.0	1:58.273	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

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7	51.806	29.983	35.461	467.3	194.9	1:57.250	14								
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31 Hans Ciers										U2 Mk3									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:05.971		34.610		42.791	420.2	134.3	2:23.372		7	1:06.819		34.967		42.395	422.4	141.7	2:24.181	
2	1:02.264		35.772		43.522	419.0	151.7	2:21.558		8	1:04.115		34.895		42.269	417.9	155.4	2:21.279	
3	1:02.012		<u>34.586</u>		<u>41.612</u>	<u>429.3</u>	145.6	<u>2:18.210</u>		9	1:04.510		34.929		45.284	407.2	151.0	2:24.723	
4	1:01.794		34.898		41.718	424.7	159.1	2:18.410		10	1:02.231		36.174		42.715	391.1	147.3	2:21.120	
5	<u>1:01.312</u>		36.248		44.381	399.0	<u>160.5</u>	2:21.941		11	1:04.082		35.121		45.031	405.1	151.9	2:24.234	
6	1:07.157		35.426		45.768	414.7	137.8	2:28.351		12									

34 Jim Blockley										Chevron B17									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	54.524		30.055		35.784	464.5	147.1	2:00.363		7	52.680		30.541		35.440	456.5	<u>196.0</u>	1:58.661	
2	52.267		30.774		36.878	460.5	191.8	1:59.919		8	52.412		30.122		35.551	464.5	190.5	1:58.085	
3	51.769		30.550		35.587	463.2	190.1	1:57.906		9	51.575		30.100		35.287	463.2	191.5	1:56.962	
4	51.632		30.318		35.329	460.5	190.8	1:57.279		10	<u>51.468</u>		30.068		36.142	459.1	192.2	1:57.678	
5	51.499		29.992		36.477	453.9	191.5	1:57.968		11	51.714		<u>29.651</u>		<u>34.925</u>	480.0	190.8	<u>1:56.290</u>	
6	52.439		30.597		35.370	<u>482.9</u>	189.1	1:58.406		12									

35 Bert Smeets										Chevron B17									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	57.884		31.014		38.696	470.0	137.1	2:07.594		8	53.813		30.250		35.893	474.3	190.1	1:59.956	
2	56.621		30.923		38.114	471.4	178.8	2:05.658		9	53.328		30.459		<u>35.686</u>	<u>485.9</u>	<u>194.9</u>	1:59.473	
3	56.591		30.932		37.353	465.9	185.2	2:04.876		10	53.016		31.498		36.783	460.5	184.9	2:01.297	
4	55.137		30.122		36.791	463.2	185.9	2:02.050		11	<u>53.011</u>		30.534		36.454	468.6	186.9	1:59.999	
5	53.672		30.052		37.194	465.9	187.8	2:00.918		12	53.422		<u>29.790</u>		35.852	467.3	187.5	<u>1:59.064</u>	
6	53.958		29.906		36.734	465.9	188.5	2:00.598		13	53.583		30.474		37.832	468.6	190.8	2:01.889	
7	53.866		29.969		36.385	470.0	186.9	2:00.220		14									

44 Floris-Jan Hekker										Tecno F3									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:00.338		33.510		38.782	<u>451.3</u>	150.4	2:12.630		7	55.942		32.327		38.227	438.8	179.7	2:06.496	
2	55.277		33.154		40.315	<u>451.3</u>	<u>186.9</u>	2:08.746		8	55.382		32.429		<u>37.524</u>	441.2	178.2	2:05.335	
3	57.041		31.862		38.717	438.8	185.9	2:07.620		9	55.770		31.487		38.972	435.2	180.0	2:06.229	
4	55.876		32.433		38.559	450.0	180.6	2:06.868		10	<u>55.056</u>		31.818		37.784	438.8	179.4	2:04.658	
5	1:27.193		32.842		39.990	432.8	185.6	2:40.025		11	55.658		<u>31.109</u>		37.617	441.2	177.9	<u>2:04.384</u>	
6	56.115		31.835		38.065	434.0	177.3	2:06.015		12	56.050		32.304		43.804	435.2	181.8	2:12.158	

46 Steve Smith										Chevron B15									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	53.838		29.094		34.775	496.6	152.8	1:57.707		8	<u>50.217</u>		29.330		34.601	498.1	206.1	1:54.148	
2	50.937		29.323		38.496	490.4	205.7	1:58.756		9	50.481		<u>28.630</u>		<u>34.158</u>	501.3	205.7	<u>1:53.269</u>	
3	50.830		29.254		34.512	498.1	203.8	1:54.596		10	50.420		29.594		34.500	<u>504.5</u>	<u>208.5</u>	1:54.514	
4	50.961		29.926		35.192	493.5	206.5	1:56.079		11	50.743		28.800		34.162	480.0	207.3	1:53.705	
5	50.947		29.303		35.243	495.0	204.9	1:55.493		12	50.792		28.888		34.358	502.9	199.3	1:54.038	
6	50.913		29.944		34.568	498.1	204.5	1:55.425		13	50.439		29.222		36.786	493.5	206.9	1:56.447	
7	51.042		29.299		34.361	496.6	205.3	1:54.702		14									

50 Jim Timms										Brabham BT21									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	58.757		30.702		42.910	438.8	152.3	2:12.369		4	55.659		31.073		<u>36.346</u>	460.5	186.2	2:03.078	
2	53.726		30.331		37.767	465.9	181.8	2:01.824		5	<u>53.241</u>		<u>30.317</u>		36.553	<u>475.7</u>	185.2	<u>2:00.111</u>	
3	55.546		31.006		37.011	461.8	<u>191.2</u>	2:03.563		6	1:04.013		41.035		In		190.1	2:55.029	P

69 Gregan Thruston										Brabham BT21									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	57.065		<u>30.820</u>		<u>36.981</u>	<u>484.4</u>	148.1	2:04.866		3	53.529		31.160		37.277	477.1	190.8	<u>2:01.966</u>	
2	53.767		31.132		38.276	461.8	194.2	2:03.175		4	53.978		31.595		38.678	474.3	193.2	2:04.251	

73 Ferdinand Gustafson										Brabham BT18A									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:01.036		31.819		39.398	465.9	135.7	2:12.253		7	52.758		<u>30.436</u>		38.226	460.5	190.5	2:01.420	



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2	55.010	32.018	40.928	464.5	173.4	2:07.956	8	53.094	31.000	36.914	472.8	193.5	2:01.008
3	57.330	30.764	39.754	474.3	182.4	2:07.848	9	55.664	30.691	37.716	467.3	194.9	2:04.071
4	55.492	31.639	36.907	477.1	179.1	2:04.038	10	<u>52.755</u>	30.952	<u>36.432</u>	<u>481.5</u>	<u>195.7</u>	<u>2:00.139</u>
5	54.054	31.760	38.303	464.5	186.5	2:04.117	11	53.892	31.740	38.407	441.2	192.5	2:04.039
6	52.810	30.803	39.158	446.2	194.6	2:02.771	12						

77 Francois Derossi										Chevron B17									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	53.663		28.950		35.197	463.2	136.4	1:57.810		7	51.191		29.376		34.948	<u>475.7</u>	193.9	1:55.515	
2	50.867		28.899		35.686	465.9	192.5	1:55.452		8	50.815		28.888		35.169	463.2	<u>198.2</u>	1:54.872	
3	51.636		29.615		35.148	470.0	193.9	1:56.399		9	50.552		<u>28.543</u>		34.886	471.4	193.5	<u>1:53.981</u>	
4	51.056		29.240		34.929	470.0	194.2	1:55.225		10	50.733		29.443		<u>34.557</u>	<u>475.7</u>	196.0	1:54.733	
5	50.944		29.002		34.897	472.8	194.9	1:54.843		11	50.921		28.568		34.639	467.3	197.4	1:54.128	
6	51.287		29.543		34.986	467.3	196.7	1:55.816		12	50.569		28.737		34.770	471.4	195.7	1:54.076	

82 Marcus Mussa										Tecno F3									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		32.770		38.644	465.9		2:07.627		7	54.082		31.675		37.480	464.5	191.2	2:03.237	
2	54.723		32.429		37.648	474.3	182.4	2:04.800		8	54.326		31.462		37.750	463.2	180.6	2:03.538	
3	53.913		31.862		37.406	471.4	195.3	2:03.181		9	54.332		31.315		37.183	467.3	179.1	2:02.830	
4	54.533		32.061		37.660	468.6	<u>196.4</u>	2:04.254		10	56.174		31.090		37.074	467.3	183.1	2:04.338	
5	54.289		31.586		38.764	<u>481.5</u>	194.6	2:04.639		11	<u>53.389</u>		<u>30.921</u>		<u>36.977</u>	470.0	190.8	<u>2:01.287</u>	
6	55.371		31.591		37.954	460.5	193.5	2:04.916		12	54.123		31.160		38.934	464.5	192.9	2:04.217	

88 Michael Scott										Brabham BT28									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	54.938		30.118		35.321	490.4	155.6	2:00.377		8	52.642		29.551		<u>35.289</u>	491.9	192.5	1:57.482	
2	53.736		30.752		37.258	475.7	<u>199.3</u>	2:01.746		9	51.729		<u>29.444</u>		35.481	<u>496.6</u>	194.6	<u>1:56.654</u>	
3	52.975		30.134		36.087	478.5	190.8	1:59.196		10	52.186		29.597		35.573	493.5	195.7	1:57.356	
4	52.638		29.939		35.493	475.7	192.9	1:58.070		11	52.250		29.474		35.440	407.2	190.5	1:57.164	
5	52.603		29.500		35.690	481.5	192.9	1:57.793		12	1:00.982		30.096		36.141	453.9	157.9	2:07.219	
6	<u>51.310</u>		29.869		35.734	477.1	193.9	1:56.913		13	53.278		30.573		38.052	468.6	190.1	2:01.903	
7	52.213		30.020		35.548	480.0	194.2	1:57.781		14									

89 Mark Pangborn										Brabham BT28									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	55.051		30.190		35.364	481.5	150.2	2:00.605		8	52.830		29.695		35.656	481.5	197.1	1:58.181	
2	51.907		30.541		37.026	472.8	198.2	1:59.474		9	51.603		29.897		35.666	477.1	<u>200.0</u>	1:57.166	
3	51.971		30.181		35.917	471.4	192.2	1:58.069		10	51.436		29.729		36.138	477.1	199.6	1:57.303	
4	51.597		30.158		35.757	470.0	189.5	1:57.512		11	<u>51.393</u>		<u>29.292</u>		<u>35.232</u>	463.2	194.9	<u>1:55.917</u>	
5	51.628		29.959		35.711	475.7	191.5	1:57.298		12	52.264		30.754		36.041	465.9	192.5	1:59.059	
6	52.248		30.282		35.795	470.0	194.2	1:58.325		13	51.785		30.142		42.545	467.3	192.2	2:04.472	
7	53.057		30.534		35.332	<u>482.9</u>	192.2	1:58.923		14									

90 Angelo Delea										Brabham BT16									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	59.285		31.240		37.827	460.5	150.2	2:08.352		8	55.166		31.378		37.507	448.7	189.5	2:04.051	
2	55.678		31.460		38.060	<u>472.8</u>	188.8	2:05.198		9	54.356		31.219		36.886	448.7	180.6	2:02.461	
3	55.704		31.215		37.835	471.4	191.5	2:04.754		10	54.645		31.376		37.359	447.5	183.7	2:03.380	
4	54.746		30.794		<u>36.138</u>	468.6	182.4	2:01.678		11	54.669		31.452		37.199	447.5	185.9	2:03.320	
5	53.545		<u>30.354</u>		36.882	463.2	<u>192.5</u>	<u>2:00.781</u>		12	54.515		31.760		37.672	448.7	185.6	2:03.947	
6	53.802		30.484		37.569	441.2	191.5	2:01.855		13	54.463		32.069		39.697	444.9	183.7	2:06.229	
7	<u>53.370</u>		31.269		36.574	455.2	182.7	2:01.213		14									

96 Keith Messer										Vesey VF3									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	58.976		31.171		37.257	478.5	142.3	2:07.404		8	54.035		31.378		37.107	436.4	173.4	2:02.520	
2	55.602		30.904		36.665	498.1	197.1	2:03.171		9	53.656		31.269		<u>35.741</u>	499.7	188.8	2:00.666	
3	53.167		30.823		36.005	496.6	<u>200.0</u>	1:59.995		10	53.114		31.526		36.360	463.2	184.9	2:01.000	
4	53.588		31.119		36.992	481.5	197.8	2:01.699		11	53.333		30.454		36.212	478.5	182.4	1:59.999	
5	54.257		31.070		36.345	482.9	190.1	2:01.672		12	53.649		<u>30.059</u>		36.155	487.4	187.5	<u>1:59.863</u>	
6	53.823		31.434		36.150	<u>507.7</u>	196.7	2:01.407		13	<u>53.039</u>		30.526		38.635	487.4	193.2	2:02.200	
7	53.953		31.598		36.707	484.4	198.5	2:02.258		14									



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99	Mike Pascall							Brabham BT21											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit

116	Mark Linstone							Brabham BT21											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	57.236		30.782		36.708	<u>472.8</u>	141.4	2:04.726		4	54.235		31.743		37.156	471.4	180.0	2:03.134	
2	53.976		30.965		37.093	471.4	<u>193.5</u>	2:02.034		5	54.075		<u>30.527</u>		36.803	<u>472.8</u>	191.5	2:01.405	
3	54.867		31.322		37.112	467.3	184.0	2:03.301		6	<u>53.757</u>		31.037		<u>35.992</u>	<u>472.8</u>	188.2	<u>2:00.786</u>	

128	Gerald Ludwig							Brabham BT28											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	57.487		30.506		37.250	<u>487.4</u>	139.5	2:05.243		8	53.488		30.340		37.196	461.8	194.2	2:01.024	
2	54.643		31.461		37.252	468.6	190.8	2:03.356		9	54.365		30.327		36.547	467.3	188.2	2:01.239	
3	53.513		30.888		37.062	<u>487.4</u>	191.5	2:01.463		10	<u>52.769</u>		<u>29.991</u>		36.164	472.8	193.9	<u>1:58.924</u>	
4	53.905		31.268		<u>35.838</u>	475.7	186.2	2:01.011		11	53.388		30.010		36.577	465.9	195.3	1:59.975	
5	53.145		30.148		37.275	470.0	<u>197.8</u>	2:00.568		12	53.085		30.306		36.916	459.1	190.1	2:00.307	
6	53.262		30.001		36.326	472.8	193.9	1:59.589		13	55.558		30.774		40.673	427.0	182.7	2:07.005	
7	53.513		30.310		37.964	464.5	194.9	2:01.787		14									

146	Geffroy Rivet							March 703											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Out		30.836		35.981	480.0		2:10.212		4	51.229		29.413		<u>34.218</u>	480.0	197.1	1:54.860	
2	51.477		30.500		35.214	481.5	<u>199.3</u>	1:57.191		5	<u>50.034</u>		<u>29.175</u>		34.908	<u>485.9</u>	198.5	<u>1:54.117</u>	
3	50.434		29.859		35.818	470.0	195.7	1:56.111		6	50.912		30.131		In		198.9	2:16.839	P

189	Maurice Slotine							Merlyn Mk14A											
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:08.822		30.915		39.062	432.8	148.4	2:18.799		7	54.089		30.954		<u>36.545</u>	456.5	189.8	2:01.588	
2	55.102		31.229		40.827	457.8	185.9	2:07.158		8	53.957		31.941		36.787	455.2	187.2	2:02.685	
3	57.329		31.023		38.532	464.5	182.7	2:06.884		9	55.552		30.865		36.868	460.5	180.9	2:03.285	
4	54.630		32.035		37.299	459.1	185.6	2:03.964		10	53.934		31.018		36.588	459.1	187.5	<u>2:01.540</u>	
5	54.094		31.439		36.718	456.5	181.2	2:02.251		11	<u>53.755</u>		32.977		37.869	446.2	189.1	2:04.601	
6	54.139		31.338		36.891	457.8	188.2	2:02.368		12	54.174		<u>30.542</u>		39.186	<u>465.9</u>	186.9	2:03.902	



Historic Grand Prix Zandvoort 2017

Positions for each lap - Race 2

Historic F3 1000 cc European Trophy

Positions for each lap

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Pos	Nr.	Name	1	2	3	4	5	6	7	8	9	10	11	12	13
1	46	Steve Smith	77	77	77	77	77	77	77	77	77	77	77	77	46
2	20	Thierry Gallo	46	46	46	46	46	46	46	46	46	46	46	46	20
3	89	Mark Pangborn	20	20	20	20	20	20	20	20	20	20	20	20	89
4	88	Michael Scott	34	34	34	34	89	89	34	34	34	34	89	89	88
5	10	Jon Milicevic	88	89	89	89	34	34	89	89	89	89	34	88	10
6	128	Gerald Ludwig	89	88	88	88	88	88	88	88	88	88	88	10	128
7	9	Andrew Tart	116	116	116	10	10	10	10	10	10	10	10	128	9
8	35	Bert Smeets	9	69	10	128	128	128	128	128	128	128	128	35	35
9	96	Keith Messer	69	10	69	116	116	116	6	6	6	9	9	9	96
10	2	Barry Sewell	128	128	128	9	9	9	9	9	9	2	35	96	2
11	90	Angelo Delea	10	9	9	96	96	6	2	2	2	35	96	2	90
12	77	Francois Derossi	35	2	96	69	2	96	96	96	35	96	2	90	
13	189	Maurice Slotine	2	96	2	2	6	2	35	35	96	90	90	189	
14	82	Marcus Mussa	96	35	6	6	35	35	90	90	90	189	73	82	
15	16	Robert Retzlaff	90	6	35	35	90	90	189	189	189	73	189	16	
16	19	Peter Froude	6	90	50	90	50	189	73	73	73	82	82	19	
17	44	Floris-Jan Hekker	50	50	90	50	146	146	82	82	82	19	19	44	
18	34	Jim Blockley	19	19	44	146	189	73	19	19	19	16	16		
19	73	Ferdinand Gustafson	44	44	189	189	73	82	16	16	16	44	44		
20	31	Hans Ciers	73	73	73	73	19	19	44	44	44	31	31		
21	6	Leif Bosson	189	189	146	44	16	16	31	31	31				
22	116	Mark Linstone	16	16	19	19	82	50							
23	146	Geffroy Rivet	31	146	16	16	44	44							
24	50	Jim Timms	82	82	82	82	31	31							
25	69	Gregan Thruston	146	31	31	31									



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Revision 3

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Starting grid - Historic F3 1000 cc European Trophy - Race 2

Start Time : 15:40 - Heat Duration : 25 Minutes

Pos	Nbr	Name	time
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Pos	Nbr	Name	time
-----	-----	------	------

----- STARTLINE ----- Pole Left

1	77	Francois Derossi	1: 55.081
3	20	Thierry Gallo	1: 55.720
5	89	Mark Pangborn	1: 56.601
7	30	Clas Muller	1: 59.441
9	69	Gregan Thruston	2: 00.697
11	9	Andrew Tart	2: 01.279
13	189	Maurice Slot ine	2: 01.859
15	35	Bert Smeets	2: 02.390
17	50	Jim Timms	2: 02.663
19	16	Robert Retzlaff	2: 05.014
21	44	Floris-Jan Hekker	2: 06.841
23	31	Hans Ciers	2: 17.989
25	10	Ian Miliavia	1: 58.067

Row 1

Row 2

Row 3

Row 4

Row 5

Row 6

Row 7

Row 8

Row 9

Row 10

Row 11

Row 12

Row 13

2	46	Steve Smith	1: 55.527
4	34	Jim Blockley	1: 56.344
6	88	Michael Scott	1: 56.998
8	128	Gerald Ludwig	1: 59.769
10	116	Mark Linstone	2: 01.102
12	2	Barry Sewell	2: 01.809
14	90	Angelo Delea	2: 01.979
16	96	Keith Messer	2: 02.411
18	82	Marcus Mussa	2: 02.928
20	19	Pet er Froude	2: 05.339
22	99	Mike Pascall	2: 07.565
24	6	Leif Bosson	
26	146	Geffroy Rivet	1: 55.087

Publication-time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Time Printed 03-09-2017 - 12:43

Race Director	Clerk of the course	Chief Timekeeping	
Roland Bruynseraede	Paul Beck	Johnny Hoekman	
Page 1 of 1	Results remain provisional pending technical examination and decisions from the stewards of the meeting		



Historic Grand Prix Zandvoort 2017
Historische Auto Ren Club

Heat name : Historic F3 1000 cc European Trophy - Race 2
Heat Date : 03 September 2017
Weather :
CIRCUITNAME : Zandvoort GP - 4307 mtr.

Participants Started	: 26	Participants Classified	: 26
Participants Finished	: 17	Participants Not Classified	: 5
Participants Not Finished	: 9		

Green flag at	: 15:30:20	Heat recording start time	: 14:55:14
Finish flag waved at	: 15:55:27	Heat recording end time	: 15:57:30
Total time under Green	: 25:06	Total of All Laps in Heat	: 279
Number of cautions	: 0	Total time under Yellow	: 00:00:00
Number of code-60's	: 0	Total time under Code-60	: 00:00:00

Leader history during the Heat

#	Nbr	Lap	to Lap	Name	Car
1	77	1	12	Francois Derossi	Chevron B17
2	46	13	13	Steve Smith	Chevron B15

Best Lap time history during the Heat

#	Nbr	lap time	in lap	Name	Car	time of day
1	77	1:57.810	1	Francois Derossi	Chevron B17	15:32:25
2	46	1:57.707	1	Steve Smith	Chevron B15	15:32:26
3	77	1:55.452	2	Francois Derossi	Chevron B17	15:34:21
4	46	1:54.596	3	Steve Smith	Chevron B15	15:36:19
5	146	1:54.117	5	Geffroy Rivet	March 703	15:40:55
6	77	1:53.981	9	Francois Derossi	Chevron B17	15:47:47
7	46	1:53.269	9	Steve Smith	Chevron B15	15:47:48

Summary of number of laps in the lead

#	Nbr	Name	Car	# Laps in the lead
1	77	Francois Derossi	Chevron	12
2	46	Steve Smith	Chevron	1