



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Result of Qualifying

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Pos	Nbr	Name	Car	Cls	PIC	Fastest	In	Gap	Diff	Laps	Km / h
1	5	Tom Bradshaw	Argo JM6	A	1	1:44.944	11			13	147.75
2	80	Valerio Leone	March 783	A	2	1:46.009	10	1.065	1.065	13	146.26
3	204	Thomas Warken	Ralt RT3	A	3	1:46.265	13	1.321	0.256	14	145.91
4	214	Christian Olsen	Martini Mk39	A	4	1:46.616	11	1.672	0.351	14	145.43
5	211	Michael Ringstrom	March 753	A	5	1:47.347	7	2.403	0.731	11	144.44
6	20	Gaius Ghinn	Ralt RT3	A	6	1:47.596	12	2.652	0.249	12	144.11
7	264	Kuenster Falk	GRD F373	A	7	1:47.919	5	2.975	0.323	13	143.67
8	217	Tom Olsen	Martini Mk39	A	8	1:48.024	9	3.080	0.105	13	143.53
9	255	Daniel Hornung	Ralt RT3	A	9	1:48.415	5	3.471	0.391	8	143.02
10	58	Pat Gormley	Safir RJ03	A	10	1:48.615	13	3.671	0.200	13	142.75
11	81	Davide Leone	Ralt RT3	A	11	1:48.649	5	3.705	0.034	6	142.71
12	11	Max Koebolt	Martini MK37	A	12	1:48.887	3	3.943	0.238	5	142.40
13	8	David Thorburn	Ralt RT3	A	13	1:49.331	13	4.387	0.444	14	141.82
14	141	Marcel Biehl	March 793	A	14	1:49.469	12	4.525	0.138	12	141.64
15	38	Hugh Price	Chevron B38	A	15	1:49.513	10	4.569	0.044	10	141.58
16	228	Volker Boehm	Ralt RT3	A	16	1:49.823	11	4.879	0.310	12	141.18
17	202	Peter Schmitz	Ralt RT3	A	17	1:50.142	9	5.198	0.319	12	140.77
18	43	Mark Martin	Ralt RT3	A	18	1:52.122	9	7.178	1.980	12	138.29
19	7	Richard Trott	Chevron B43	A	19	1:52.414	5	7.470	0.292	6	137.93
20	28	Nick Taylor	Chevron B38	A	20	1:52.850	10	7.906	0.436	10	137.40
21	17	Keith White	Ralt RT1	A	21	1:53.242	4	8.298	0.392	6	136.92
22	61	Heinrich Langfermann	Ralt RT3	A	22	1:53.326	10	8.382	0.084	12	136.82
23	62	Graham Kiddy	Argo JM3	A	23	1:54.403	9	9.459	1.077	12	135.53
24	60	Randall Lawson	Martini MK12	B	1	1:56.317	11	11.373	1.914	12	133.30
25	71	Stefan Schroyen	Ralt RT1	A	24	1:56.587	11	11.643	0.270	12	132.99
26	29	Jonathan Price	March 783	A	25	1:57.488	9	12.544	0.901	12	131.97
27	32	Tony Hancock	Lola T670	A	26	1:57.774	3	12.830	0.286	8	131.65
28	18	Larry Kinch	Martini MK34	A	27	1:58.104	11	13.160	0.330	11	131.28
29	231	Marcus West	Ralt RT1	A	28	1:58.380	8	13.436	0.276	11	130.98
30	15	Gianluigi Candiani	Martini MK34	A	29	1:59.581	6	14.637	1.201	6	129.66
31	31	Stephen Pegram	Ralt RT1	A	30	1:59.992	6	15.048	0.411	6	129.22
32	73	Sami Hamid	Brabham BT38C	B	2	2:01.135	4	16.191	1.143	4	128.00
33	93	Angela Grasso	Ralt RT1	A	31	2:15.823	5	30.879	14.688	8	114.16

Fastest time : 1:44.944 in lap 11 by nbr. 5 : Tom Bradshaw(Argo)

Publication-time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Time Printed : 01-09-2017 - 12:41

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

Classic F3

Result of Qualifying

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Class = A

Pos	Nbr	Name	Car	Fastest	In	Gap	Diff	Laps	Km/h
1	5	Tom Bradshaw	Argo JM6	1:44.944	11			13	147.75
2	80	Valerio Leone	March 783	1:46.009	10	1.065	1.065	13	146.26
3	204	Thomas Warken	Ralt RT3	1:46.265	13	1.321	0.256	14	145.91
4	214	Christian Olsen	Martini Mk39	1:46.616	11	1.672	0.351	14	145.43
5	211	Michael Ringstrom	March 753	1:47.347	7	2.403	0.731	11	144.44
6	20	Gaius Ghinn	Ralt RT3	1:47.596	12	2.652	0.249	12	144.11
7	264	Kuenster Falk	GRD F373	1:47.919	5	2.975	0.323	13	143.67
8	217	Tom Olsen	Martini Mk39	1:48.024	9	3.080	0.105	13	143.53
9	255	Daniel Hornung	Ralt RT3	1:48.415	5	3.471	0.391	8	143.02
10	58	Pat Gormley	Safir RJ03	1:48.615	13	3.671	0.200	13	142.75
11	81	Davide Leone	Ralt RT3	1:48.649	5	3.705	0.034	6	142.71
12	11	Max Koebolt	Martini MK37	1:48.887	3	3.943	0.238	5	142.40
13	8	David Thorburn	Ralt RT3	1:49.331	13	4.387	0.444	14	141.82
14	141	Marcel Biehl	March 793	1:49.469	12	4.525	0.138	12	141.64
15	38	Hugh Price	Chevron B38	1:49.513	10	4.569	0.044	10	141.58
16	228	Volker Boehm	Ralt RT3	1:49.823	11	4.879	0.310	12	141.18
17	202	Peter Schmitz	Ralt RT3	1:50.142	9	5.198	0.319	12	140.77
18	43	Mark Martin	Ralt RT3	1:52.122	9	7.178	1.980	12	138.29
19	7	Richard Trott	Chevron B43	1:52.414	5	7.470	0.292	6	137.93
20	28	Nick Taylor	Chevron B38	1:52.850	10	7.906	0.436	10	137.40
21	17	Keith White	Ralt RT1	1:53.242	4	8.298	0.392	6	136.92
22	61	Heinrich Langfermann	Ralt RT3	1:53.326	10	8.382	0.084	12	136.82
23	62	Graham Kiddy	Argo JM3	1:54.403	9	9.459	1.077	12	135.53
24	71	Stefan Schroyen	Ralt RT1	1:56.587	11	11.643	2.184	12	132.99
25	29	Jonathan Price	March 783	1:57.488	9	12.544	0.901	12	131.97
26	32	Tony Hancock	Lola T670	1:57.774	3	12.830	0.286	8	131.65
27	18	Larry Kinch	Martini MK34	1:58.104	11	13.160	0.330	11	131.28
28	231	Marcus West	Ralt RT1	1:58.380	8	13.436	0.276	11	130.98
29	15	Gianluigi Candiani	Martini MK34	1:59.581	6	14.637	1.201	6	129.66
30	31	Stephen Pegram	Ralt RT1	1:59.992	6	15.048	0.411	6	129.22
31	93	Angela Grasso	Ralt RT1	2:15.823	5	30.879	15.831	8	114.16

Class = B

Pos	Nbr	Name	Car	Fastest	In	Gap	Diff	Laps	Km/h
1	60	Randall Lawson	Martini MK12	1:56.317	11			12	133.30
2	73	Sami Hamid	Brabham BT38C	2:01.135	4	4.818	4.818	4	128.00

Fastest time: 1:44.944 in lap 11 by nbr. 5 : Tom Bradshaw (Argo)

Publication-time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

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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

Classic F3

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
5	Tom Bradshaw	1:57.557	1:51.345	1:51.622	1:47.685	1:55.671	3:49.940	9:05.343	1:47.500	1:48.406	1:45.311	1:44.944	1:45.982	1:46.954		
7	Richard Trott	2:05.801	1:55.845	1:55.432	1:53.319	1:52.414	2:48.909									
8	David Thorburn	2:00.196	1:54.915	1:54.166	1:54.991	1:51.079	1:54.268	1:50.976	9:08.083	1:50.007	1:50.062	1:49.497	1:49.351	1:49.331	1:50.394	
11	Max Koebolt	13:02.711	1:49.493	1:48.887	1:49.745	1:49.509										
15	Gianluigi Candiani	4:06.071	2:00.696	2:02.336	14:15.571	3:58.287	1:59.581									
17	Keith White	2:03.103	1:57.205	1:54.640	1:53.242	1:56.243	2:04.945									
18	Larry Kinch	2:09.316	2:06.801	2:04.490	2:02.722	2:03.567	1:58.974	10:13.694	1:59.985	1:59.159	1:58.668	1:58.104				
20	Gaius Ghinn	2:02.927	1:58.668	1:51.263	1:53.017	1:51.727	2:10.682	10:51.480	1:48.851	1:49.014	1:50.262	1:58.432	1:47.596			
28	Nick Taylor	2:06.746	1:58.286	1:57.317	1:55.619	10:17.578	1:54.793	1:54.518	1:53.355	1:54.545	1:52.850					
29	Jonathan Price	2:13.152	2:06.944	2:04.642	2:00.929	2:00.838	1:58.497	10:25.281	1:58.282	1:57.488	1:58.472	1:59.322	2:26.376			
31	Stephen Pegram	2:03.784	2:04.478	2:03.281	2:01.647	2:01.836	1:59.992									
32	Tony Hancock	2:06.384	1:58.421	1:57.774	9:53.572	2:06.116	2:09.757	2:20.213	2:18.140							
38	Hugh Price	2:00.781	1:57.721	1:51.995	1:53.926	1:51.204	2:16.929	11:50.205	2:05.308	1:50.558	1:49.513					
43	Mark Martin	2:06.717	1:59.059	1:55.466	1:54.586	1:54.534	1:54.885	10:02.538	1:53.298	1:52.122	1:52.201	1:53.922	1:53.775			
58	Pat Gormley	1:58.178	1:53.293	1:51.456	1:52.049	1:51.732	1:50.146	1:51.164	9:24.870	1:50.127	1:48.996	1:50.173	1:48.925	1:48.615		
60	Randall Lawson	2:09.470	2:01.867	1:58.416	1:58.057	1:58.027	1:57.854	10:28.353	1:58.342	1:59.144	1:58.604	1:56.317	2:00.022			
61	Heinrich Langfermann	2:20.594	2:07.679	2:01.824	2:02.156	1:59.437	2:01.489	9:49.493	1:58.071	1:55.144	1:53.326	1:56.696	1:57.053			
62	Graham Kiddy	2:09.616	2:07.728	2:03.034	1:57.170	1:57.450	1:58.009	10:06.113	1:57.913	1:54.403	1:57.407	1:57.566	1:56.446			
71	Stefan Schroyen	2:10.460	2:03.483	2:00.482	2:01.202	2:01.206	1:58.477	10:28.422	2:03.327	1:57.715	1:58.988	1:56.587	1:59.631			
73	Sami Hamid	2:06.824	19:41.945	4:46.961	2:01.135											
80	Valerio Leone	1:57.937	1:51.079	1:47.143	1:46.720	1:50.014	1:46.687	1:51.258	10:15.223	1:48.133	1:46.009	1:51.120	1:46.301	1:47.127		
81	Davide Leone	1:58.714	1:51.440	1:49.906	1:48.936	1:48.649	1:48.878									
93	Angela Grasso	2:41.966	2:19.628	2:15.878	2:30.643	2:15.823	11:31.850	2:34.587	3:33.139							
141	Marcel Biehl	2:05.664	1:59.743	1:52.924	1:51.877	1:52.231	1:51.404	10:43.607	1:54.353	1:50.338	1:49.697	1:49.841	1:49.469			
202	Peter Schmitz	2:24.695	2:09.515	1:57.333	1:53.355	1:55.735	1:51.783	10:22.438	1:50.689	1:50.142	1:52.899	1:50.435	1:50.913			
204	Thomas Warken	2:01.718	1:49.880	1:50.234	1:50.136	1:51.707	1:51.504	1:46.632	9:24.048	1:50.295	1:47.736	1:50.087	1:48.584	1:46.265	2:03.314	
211	Michael Ringstrom	1:53.739	1:49.095	1:47.768	1:48.405	1:49.031	1:47.867	1:47.347	9:45.883	1:49.297	1:50.009	2:13.302				
214	Christian Olsen	1:57.059	1:51.224	1:48.588	1:47.672	1:48.547	1:48.718	1:48.019	9:09.263	1:46.750	1:47.074	1:46.616	1:48.721	1:47.265	1:47.400	
217	Tom Olsen	2:00.069	1:53.163	1:51.801	1:49.930	1:51.038	1:50.729	10:44.950	1:50.770	1:48.024	1:49.800	1:48.316	1:48.534	1:50.953		
228	Volker Boehm	2:07.047	1:59.751	1:59.015	2:10.451	2:31.797	1:57.152	9:28.313	1:53.572	1:51.961	1:50.623	1:49.823	1:52.521			
231	Marcus West	2:14.411	2:03.880	2:35.795	2:13.059	2:02.462	11:27.391	1:59.986	1:58.380	2:00.311	2:01.137	2:00.410				
255	Daniel Hornung	2:02.013	1:50.328	1:49.316	1:48.592	1:48.415	1:53.423	12:22.734	2:13.638							
264	Kuenster Falk	1:56.439	1:50.615	1:48.954	1:48.496	1:47.919	1:51.150	1:50.405	9:17.103	1:49.754	1:49.139	1:49.896	1:59.145	2:12.443		



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

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	5	Tom Bradshaw	46.453	11	1	26.569	10	3	31.774	11	1	1:44.796	1:44.944	11
2	80	Valerio Leone	46.690	11	2	26.531	7	2	32.051	13	2	1:45.272	1:46.009	10
3	204	Thomas Warken	46.994	14	3	26.478	13	1	32.142	10	3	1:45.614	1:46.265	13
4	214	Christian Olsen	47.051	11	4	26.807	9	4	32.464	11	4	1:46.322	1:46.616	11
5	211	Michael Ringstrom	47.342	7	5	27.059	10	5	32.564	3	8	1:46.965	1:47.347	7
6	20	Gaius Ghinn	47.478	12	6	27.331	12	6	32.759	8	10	1:47.568	1:47.596	12
7	264	Kuenster Falk	47.767	12	8	27.438	5	9	32.610	11	9	1:47.815	1:47.919	5
8	217	Tom Olsen	47.863	11	9	27.341	9	7	32.492	9	7	1:47.696	1:48.024	9
9	255	Daniel Hornung	48.179	4	12	27.491	5	10	32.481	4	6	1:48.151	1:48.415	5
10	58	Pat Gormley	48.081	7	11	27.520	13	11	32.478	13	5	1:48.079	1:48.615	13
11	81	Davide Leone	47.613	7	7	27.438	3	8	33.027	5	13	1:48.078	1:48.649	5
12	11	Max Koebolt											1:48.887	3
13	8	David Thorburn	48.061	13	10	27.702	11	12	32.986	13	12	1:48.749	1:49.331	13
14	141	Marcel Biehl	48.200	12	13	27.720	11	13	33.354	10	16	1:49.274	1:49.469	12
15	38	Hugh Price	48.388	10	14	27.738	10	15	33.387	10	17	1:49.513	1:49.513	10
16	228	Volker Boehm	48.825	11	16	27.732	11	14	33.266	11	14	1:49.823	1:49.823	11
17	202	Peter Schmitz	48.769	8	15	28.115	11	17	32.969	9	11	1:49.853	1:50.142	9
18	43	Mark Martin	50.310	10	20	27.960	10	16	33.340	9	15	1:51.610	1:52.122	9
19	7	Richard Trott	49.795	5	18	28.365	5	19	34.116	4	20	1:52.276	1:52.414	5
20	28	Nick Taylor	50.222	10	19	28.473	8	21	34.096	10	19	1:52.791	1:52.850	10
21	17	Keith White	49.417	6	17	28.279	3	18	34.450	6	22	1:52.146	1:53.242	4
22	61	Heinrich Langfermann	50.379	10	21	28.832	9	22	33.849	10	18	1:53.060	1:53.326	10
23	62	Graham Kiddy	50.768	9	22	28.415	11	20	34.292	7	21	1:53.475	1:54.403	9
24	60	Randall Lawson	51.194	11	23	29.312	8	27	35.087	8	23	1:55.593	1:56.317	11
25	71	Stefan Schroyen	52.018	11	26	28.881	11	23	35.688	11	24	1:56.587	1:56.587	11
26	29	Jonathan Price	51.385	10	24	29.253	6	26	35.727	9	25	1:56.365	1:57.488	9
27	32	Tony Hancock	51.565	3	25	29.022	3	24	36.415	2	28	1:57.002	1:57.774	3
28	18	Larry Kinch	52.299	10	27	29.232	9	25	35.980	11	27	1:57.511	1:58.104	11
29	231	Marcus West	52.428	6	28	29.651	7	28	35.905	8	26	1:57.984	1:58.380	8
30	15	Gianluigi Candiani											1:59.581	6
31	31	Stephen Pegram	52.670	5	29	30.239	6	29	36.417	3	29	1:59.326	1:59.992	6
32	73	Sami Hamid											2:01.135	4
33	93	Angela Grasso	1:01.204	3	30	33.425	3	30	39.608	5	30	2:14.237	2:15.823	5



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Qualifying

1 - 3 September 2017

Zandvoort GP - 4307 mtr.

5		Tom Bradshaw								Argo JM6									
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		29.759		34.971	504.5		1:57.557		8	48.543		26.813		32.144	519.3	211.4	1:47.500	
2	50.445		28.323		32.577	521.1	207.3	1:51.345		9	47.808		28.377		32.221	<u>526.2</u>	211.8	1:48.406	
3	49.683		28.533		33.406	517.6	213.9	1:51.622		10	46.967		<u>26.569</u>		31.775	519.3	<u>216.0</u>	1:45.311	
4	47.813		27.252		32.620	517.6	213.9	1:47.685		11	<u>46.453</u>		26.717		<u>31.774</u>	517.6	214.7	<u>1:44.944</u>	
5	47.866		27.542		In		213.0	1:55.671	P	12	46.655		27.442		31.885	516.0	213.9	1:45.982	
6	Out		27.820		32.504	522.8		3:49.940		13	47.351		27.633		31.970	496.6	212.6	1:46.954	
7	8:05.072		27.623		32.648	516.0	213.9	9:05.343	P	14									

7 Richard Trott										Chevron B43									
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		30.907		35.823	501.3		2:05.801		4	50.160		29.043		<u>34.116</u>	<u>517.6</u>	211.4	1:53.319	
2	51.229		29.586		35.030	504.5	200.4	1:55.845		5	<u>49.795</u>		<u>28.365</u>		34.254	514.3	208.5	<u>1:52.414</u>	
3	51.988		28.884		34.560	516.0	202.6	1:55.432		6	50.047		59.938		In		210.9	2:48.909	P

8	David Thorburn									Ralt RT3									
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		29.463		35.734	493.5		2:00.196		8	8:06.587		28.169		33.327	509.3	214.7	9:08.083	P
2	51.333		29.547		34.035	507.7	179.1	1:54.915		9	48.588		27.894		33.525	514.3	210.9	1:50.007	
3	50.234		29.389		34.543	506.1	209.7	1:54.166		10	48.819		28.123		33.120	511.0	212.2	1:50.062	
4	50.212		30.235		34.544	512.6	211.4	1:54.991		11	48.499		<u>27.702</u>		33.296	507.7	211.8	1:49.497	
5	49.569		28.057		33.453	<u>517.6</u>	210.5	1:51.079		12	48.086		27.710		33.555	504.5	210.9	1:49.351	
6	50.061		29.535		34.672	<u>517.6</u>	213.0	1:54.268		13	<u>48.061</u>		28.284		<u>32.986</u>	507.7	210.1	<u>1:49.331</u>	
7	49.579		28.092		33.305	512.6	216.0	1:50.976		14	48.658		28.229		33.507	493.5	211.8	1:50.394	

11		Max Koebolt								Martini MK37											
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									13:02.711		4									1:49.745	
2									1:49.493		5									1:49.509	
3									1:48.887		6										

15		Gianluigi Candiani								Martini MK34											
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									4:06.071		4									14:15.571	
2									2:00.696		5									3:58.287	
3									2:02.336		6									1:59.581	

17		Keith White								Ralt RT1									
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		30.421		36.136	498.1		2:03.103		4	50.234		28.313		34.695	504.5	191.8	1:53.242	
2	51.839		29.339		36.027	501.3	187.8	1:57.205		5	51.601		29.849		34.793	504.5	190.5	1:56.243	
3	51.731		28.279		34.630	504.5	187.8	1:54.640		6	49.417		41.078		34.450	512.6	208.9	2:04.945	

18	Larry Kinch									Martini MK34									
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		31.710		39.537	399.0		2:09.316		7	9:05.536		31.318		36.840	436.4	179.7	10:13.694	P
2	57.246		32.170		37.385	474.3	165.1	2:06.801		8	53.844		30.040		36.101	478.5	162.9	1:59.985	
3	55.744		31.363		37.383	474.3	168.2	2:04.490		9	53.143		<u>29.232</u>		36.784	474.3	177.3	1:59.159	
4	54.669		31.033		37.020	475.7	167.4	2:02.722		10	<u>52.299</u>		29.534		36.835	475.7	170.1	1:58.668	
5	55.021		30.781		37.765	475.7	157.9	2:03.567		11	52.883		29.241		<u>35.980</u>	474.3	160.5	<u>1:58.104</u>	
6	52.900		29.707		36.367	<u>480.0</u>	174.5	1:58.974		12									

20	Gaius Ghinn									Ralt RT3									
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		30.740		36.500	491.9		2:02.927		7	9:49.143		27.822		34.515	517.6	<u>213.0</u>	10:51.480	P
2	54.544		29.778		34.346	516.0	173.9	1:58.668		8	48.292		27.800		<u>32.759</u>	<u>528.0</u>	210.9	1:48.851	
3	49.566		28.329		33.368	522.8	192.5	1:51.263		9	48.770		27.483		32.761	526.2	208.9	1:49.014	
4	50.733		28.748		33.536	521.1	202.6	1:53.017		10	49.135		28.302		32.825	519.3	209.7	1:50.262	
5	49.354		28.357		34.016	512.6	187.2	1:51.727		11	53.991		30.894		33.547	516.0	177.6	1:58.432	
6	50.550		38.134		41.998	517.6	202.2	2:10.682		12	<u>47.478</u>		<u>27.331</u>		32.787	519.3	212.6	<u>1:47.596</u>	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Qualifying

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

28	Nick Taylor									Chevron B38									
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		30.474		36.895	475.7		2:06.746		6	51.366		28.533		34.894	502.9	184.9	1:54.793	
2	53.577		29.247		35.462	496.6	188.2	1:58.286		7	50.579		29.273		34.666	<u>506.1</u>	199.6	1:54.518	
3	52.421		29.874		35.022	496.6	202.6	1:57.317		8	50.283		<u>28.473</u>		34.599	491.9	203.0	1:53.355	
4	51.649		28.916		35.054	501.3	201.5	1:55.619		9	51.430		28.703		34.412	501.3	197.4	1:54.545	
5	9:09.887		29.832		37.859	495.0	206.5	10:17.578	P	10	50.222		28.532		34.096	504.5	205.3	1:52.850	

29	Jonathan Price									March 783									
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		33.459		40.347	475.7		2:13.152		7	9:18.712		29.724		36.845	419.0	193.5	10:25.281	P
2	57.443		31.110		38.391	482.9	159.5	2:06.944		8	52.905		29.263		36.114	481.5	184.6	1:58.282	
3	55.528		30.481		38.633	484.4	175.3	2:04.642		9	52.293		29.468		<u>35.727</u>	482.9	196.7	<u>1:57.488</u>	
4	54.500		29.752		36.677	477.1	173.6	2:00.929		10	<u>51.385</u>		30.300		36.787	477.1	202.2	1:58.472	
5	53.594		30.213		37.031	484.4	184.9	2:00.838		11	53.296		29.695		36.331	<u>487.4</u>	197.4	1:59.322	
6	52.821		<u>29.253</u>		36.423	481.5	191.8	1:58.497		12	1:08.521		39.363		38.492	316.8	<u>204.5</u>	2:26.376	

31 Stephen Pegram										Ralt RT1									
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		31.024		36.868	467.3		2:03.784		4	53.125		31.357		37.165	<u>498.1</u>	181.5	2:01.647	
2	55.783		30.724		37.971	491.9	178.8	2:04.478		5	<u>52.670</u>		31.390		37.776	488.9	201.9	2:01.836	
3	54.326		32.538		<u>36.417</u>	<u>498.1</u>	183.1	2:03.281		6	<u>52.721</u>		<u>30.239</u>		37.032	495.0	178.5	<u>1:59.992</u>	

32 Tony Hancock										Lola T670									
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		30.679		36.659	481.5		2:06.384		5	56.422		31.196		38.498	403.1	167.4	2:06.116	
2	52.333		29.673		<u>36.415</u>	<u>498.1</u>	202.6	1:58.421		6	1:00.690		30.602		38.465	399.0	165.6	2:09.757	
3	<u>51.565</u>		<u>29.022</u>		37.187	451.3	<u>206.9</u>	<u>1:57.774</u>		7	1:06.552		33.994		39.667	408.2	161.0	2:20.213	
4	8:45.927		29.981		37.664	424.7	190.8	9:53.572	P	8	1:03.573		35.991		38.576	403.1	169.3	2:18.140	

38	Hugh Price									Chevron B38										
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		29.501		35.530		490.4	2:00.781		6	49.576	32.916		In		204.2		2:16.929		P
2	54.240		29.124		34.357		512.6	185.9	1:57.721	7	Out	31.378		35.431		496.6	11:50.205			
3	49.812		28.057		34.126		<u>516.0</u>	203.8	1:51.995	8	52.572	36.381		36.355		496.6	200.4	2:05.308		
4	50.109		29.090		34.727		512.6	212.6	1:53.926	9	48.953	27.890		33.715		509.3	205.7	1:50.558		
5	49.352		28.097		33.755		514.3	<u>213.4</u>	1:51.204	10	<u>48.388</u>	<u>27.738</u>		<u>33.387</u>		511.0	206.1	<u>1:49.513</u>		

43	Mark Martin									Ralt RT3									
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		30.962		35.963	495.0		2:06.717		7	8:58.407		29.136		34.995	499.7	208.1	10:02.538	P
2	54.203		29.464		35.392	502.9	194.9	1:59.059		8	50.772		28.470		34.056	509.3	199.6	1:53.298	
3	52.404		28.461		34.601	512.6	202.2	1:55.466		9	50.772		28.010		<u>33.340</u>	512.6	190.5	<u>1:52.122</u>	
4	51.565		28.340		34.681	504.5	201.5	1:54.586		10	<u>50.310</u>		<u>27.960</u>		33.931	509.3	206.9	1:52.201	
5	51.227		28.823		34.484	511.0	<u>208.5</u>	1:54.534		11	51.573		28.186		34.163	501.3	201.5	1:53.922	
6	51.614		29.170		34.101	<u>514.3</u>	194.2	1:54.885		12	51.224		28.159		34.392	507.7	196.0	1:53.775	

58 Pat Gormley										Safir RJ03									
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		29.490		35.434	498.1		1:58.178		8	8:23.054		28.125		33.691	517.6	204.5	9:24.870	P
2	49.882		28.485		34.926	504.5	207.3	1:53.293		9	48.468		28.594		33.065	<u>524.5</u>	215.6	1:50.127	
3	49.286		28.800		33.370	514.3	211.4	1:51.456		10	48.567		27.740		32.689	522.8	214.7	1:48.996	
4	48.593		29.264		34.192	512.6	213.9	1:52.049		11	49.004		28.495		32.674	519.3	<u>216.4</u>	1:50.173	
5	49.073		29.207		33.452	511.0	213.9	1:51.732		12	48.174		28.157		32.594	517.6	<u>216.4</u>	1:48.925	
6	48.180		28.355		33.611	514.3	213.4	1:50.146		13	48.617		<u>27.520</u>		<u>32.478</u>	522.8	215.6	<u>1:48.615</u>	
7	48.081		28.453		34.630	485.9	214.7	1:51.164		14									

60 Randall Lawson										Martini MK12									
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		31.580		37.557	467.3		2:09.470		7	9:21.399		30.728		36.226	474.3	200.0	10:28.353	P
2	55.182		30.195		36.490	481.5	190.1	2:01.867		8	53.943		<u>29.312</u>		<u>35.087</u>	482.9	197.8	1:58.342	
3	52.703		30.148		35.565	<u>485.9</u>	190.8	1:58.416		9	52.102		31.260		35.782	<u>485.9</u>	198.5	1:59.144	
4	52.187		30.006		35.864	481.5	192.9	1:58.057		10	53.277		29.418		35.909	481.5	200.0	1:58.604	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Qualifying

1 - 3 September 2017

Zandvoort GP - 4307 mtr.

5	52.275	29.851	35.901	484.4	199.3	1:58.027	11	<u>51.194</u>	29.316	35.807	480.0	198.9	<u>1:56.317</u>
6	52.187	29.850	35.817	484.4	<u>201.1</u>	1:57.854	12	53.173	30.840	36.009	474.3	194.9	2:00.022

61	Heinrich Langfermann									Ralt RT3									
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		36.690		40.913	460.5		2:20.594		7	8:40.192		30.831		38.470	496.6	185.6	9:49.493	P
2	58.989		31.080		37.610	485.9	142.1	2:07.679		8	53.947		29.262		34.862	511.0	190.8	1:58.071	
3	54.800		31.125		35.899	504.5	165.6	2:01.824		9	51.325		<u>28.832</u>		34.987	511.0	191.2	1:55.144	
4	55.898		30.465		35.793	509.3	182.1	2:02.156		10	<u>50.379</u>		29.098		<u>33.849</u>	<u>514.3</u>	<u>208.9</u>	<u>1:53.326</u>	
5	53.091		30.056		36.290	511.0	188.2	1:59.437		11	51.142		30.117		35.437	509.3	207.7	1:56.696	
6	53.973		30.700		<u>36.816</u>	478.5	179.7	2:01.489		12	52.206		29.525		35.322	504.5	198.5	1:57.053	

62	Graham Kiddy									Argo JM3									
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		31.864		38.874	484.4		2:09.616		7	9:03.129		28.692		<u>34.292</u>	<u>514.3</u>	193.5	10:06.113	P
2	58.286		32.940		36.502	506.1	162.4	2:07.728		8	51.461		31.820		34.632	512.6	206.5	1:57.913	
3	55.059		30.327		37.648	501.3	184.0	2:03.034		9	<u>50.768</u>		29.128		34.507	<u>514.3</u>	<u>212.6</u>	<u>1:54.403</u>	
4	52.869		28.919		35.382	511.0	188.8	1:57.170		10	52.568		29.363		35.476	512.6	201.1	1:57.407	
5	52.791		29.263		35.396	501.3	197.8	1:57.450		11	54.540		<u>28.415</u>		34.611	512.6	181.8	1:57.566	
6	53.443		28.916		35.650	467.3	206.1	1:58.009		12	52.427		29.302		34.717	511.0	203.8	1:56.446	

71	Stefan Schroyen									Ralt RT1									
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		32.728		39.900	456.5		2:10.460		7	9:20.209		31.296		36.917	475.7	191.2	10:28.422	P
2	56.502		29.634		37.347	478.5	172.8	2:03.483		8	55.482		29.604		38.241	482.9	177.0	2:03.327	
3	53.455		29.862		37.165	482.9	192.9	2:00.482		9	52.810		29.025		35.880	482.9	196.7	1:57.715	
4	54.083		30.375		36.744	471.4	197.8	2:01.202		10	53.505		29.298		36.185	478.5	198.9	1:58.988	
5	54.406		29.795		37.005	480.0	199.6	2:01.206		11	<u>52.018</u>		<u>28.881</u>		<u>35.688</u>	<u>485.9</u>	197.1	<u>1:56.587</u>	
6	52.314		29.327		36.836	481.5	<u>202.6</u>	1:58.477		12	54.086		29.503		36.042	481.5	200.4	1:59.631	

73	Sami Hamid								Brabham BT38C										
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								2:06.824		3								4:46.961	
2								19:41.945		4								2:01.135	

80	Valerio Leone									March 783									
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		29.125		35.136	517.6		1:57.937		8	9:08.712		31.883		34.628	522.8	206.9	10:15.223	P
2	49.102		27.561		34.416	512.6	211.4	1:51.079		9	48.238		27.505		32.390	522.8	214.7	1:48.133	
3	47.478		27.042		32.623	524.5	212.6	1:47.143		10	47.028		26.860		32.121	524.5	215.6	<u>1:46.009</u>	
4	47.080		27.016		32.624	<u>529.8</u>	216.0	1:46.720		11	<u>46.690</u>		29.746		34.684	524.5	216.0	1:51.120	
5	47.883		27.893		34.238	524.5	<u>217.7</u>	1:50.014		12	46.865		26.930		32.506	526.2	215.6	1:46.301	
6	47.070		26.752		32.865	524.5	216.0	1:46.687		13	47.583		27.493		<u>32.051</u>	528.0	216.4	1:47.127	
7	47.065		<u>26.531</u>		37.662	481.5	216.9	1:51.258		14									

81	Davide Leone									Ralt RT3									
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	pi
1	Out		29.312		34.285	506.1		1:58.714		4	48.218		27.497		33.221	521.1	213.4	1:48.936	
2	49.396		27.646		34.398	511.0	207.3	1:51.440		5	48.169		27.453		<u>33.027</u>	<u>522.8</u>	215.1	<u>1:48.649</u>	
3	48.520		<u>27.438</u>		33.948	517.6	211.4	1:49.906		6	47.746		28.024		33.108	521.1	<u>216.0</u>	1:48.878	

93	Angela Grasso									Ralt RT1									
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	pi
1	Out		42.143		46.733		417.9	2:41.966		5	1:01.980		34.235		<u>39.608</u>		<u>493.5</u>	165.6	<u>2:15.823</u>
2	1:04.637		33.582		41.409		467.3	138.1	2:19.628	6	10:15.517		34.334		41.999		435.2	<u>176.8</u>	11:31.850 P
3	<u>1:01.204</u>		<u>33.425</u>		41.249		481.5	163.9	2:15.878	7	1:08.168		34.182		In			133.5	2:34.587 P
4	1:09.225		38.988		42.430		457.8	170.6	2:30.643	8	Out		34.805		In				3:33.139 P

141	Marcel Biehl									March 793									
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		31.029		37.853 448.7		2:05.664			7	9:37.585		30.027		35.995 488.9		<u>213.9</u>	10:43.607 P	
2	54.718		29.234		35.791 496.6		188.2 1:59.743			8	51.019		27.949		35.385 502.9		179.1 1:54.353		
3	49.775		28.386		34.763 498.1		208.1 1:52.924			9	48.709		27.803		33.826 509.3		207.7 1:50.338		



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Qualifying

1 - 3 September 2017

Zandvoort GP - 4307 mtr.

4	49.720	28.227	33.930	<u>512.6</u>	209.3	1:51.877	10	48.613	27.730	<u>33.354</u>	<u>512.6</u>	210.5	1:49.697
5	49.981	27.981	34.269	511.0	<u>213.9</u>	1:52.231	11	48.612	<u>27.720</u>	33.509	507.7	<u>213.9</u>	1:49.841
6	48.991	28.095	34.318	<u>512.6</u>	213.0	1:51.404	12	<u>48.200</u>	27.874	33.395	511.0	212.2	<u>1:49.469</u>

202	Peter Schmitz									Ralt RT3									
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		38.299		45.655	347.4		2:24.695		7	9:11.538		29.477		41.423	511.0	<u>214.3</u>	10:22.438	P
2	1:01.101		32.326		36.088	509.3	153.2	2:09.515		8	<u>48.769</u>		28.651		33.269	517.6	208.5	1:50.689	
3	52.624		29.436		35.273	499.7	195.3	1:57.333		9	48.925		28.248		<u>32.969</u>	<u>521.1</u>	210.5	<u>1:50.142</u>	
4	50.176		29.137		34.042	516.0	204.5	1:53.355		10	50.527		28.481		33.891	519.3	180.6	1:52.899	
5	51.412		28.763		35.560	507.7	210.1	1:55.735		11	49.057		<u>28.115</u>		33.263	516.0	201.1	1:50.435	
6	49.671		28.707		33.405	516.0	208.9	1:51.783		12	49.111		28.562		33.240	514.3	210.1	1:50.913	

204	Thomas Warken									Ralt RT3									
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		29.731		35.038	512.6		2:01.718		8	8:22.711		27.243		34.094	528.0	219.1	9:24.048	P
2	48.254		27.762		33.864	521.1	214.7	1:49.880		9	49.164		27.784		33.347	536.9	206.5	1:50.295	
3	50.330		27.325		32.579	524.5	195.3	1:50.234		10	47.873		27.721		<u>32.142</u>	<u>542.5</u>	223.1	1:47.736	
4	48.608		28.289		33.239	533.3	220.0	1:50.136		11	49.032		28.320		32.735	540.6	213.4	1:50.087	
5	49.486		28.683		33.538	491.9	175.9	1:51.707		12	48.872		27.259		32.453	536.9	220.4	1:48.584	
6	50.566		28.465		32.473	535.1	191.8	1:51.504		13	47.519		<u>26.478</u>		32.268	533.3	<u>224.1</u>	<u>1:46.265</u>	
7	47.194		26.790		32.648	521.1	221.8	1:46.632		14	<u>46.994</u>		27.414		In		220.0	2:03.314	P

211	Michael Ringstrom									March 753									
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		28.298		33.540	502.9		1:53.739		7	47.342		27.401		32.604	514.3	211.8	1:47.347	
2	48.472		27.541		33.082	511.0	209.3	1:49.095		8	8:41.000		29.802		35.081	498.1	213.9	9:45.883	P
3	47.952		27.252		32.564	512.6	211.4	1:47.768		9	47.694		27.339		34.264	378.0	208.1	1:49.297	
4	47.795		27.250		33.360	511.0	213.0	1:48.405		10	50.012		27.059		32.938	511.0	145.6	1:50.009	
5	47.999		28.213		32.819	511.0	212.6	1:49.031		11	51.702		30.505		In		212.2	2:13.302	P
6	47.457		27.259		33.151	509.3	212.6	1:47.867		12									

214	Christian Olsen									Martini Mk39									
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		29.237		34.882	506.1		1:57.059		8	8:08.368		27.284		33.611	507.7	215.1	9:09.263	P
2	49.560		28.271		33.393	521.1	212.2	1:51.224		9	47.318		<u>26.807</u>		32.625	526.2	210.9	1:46.750	
3	48.253		27.166		33.169	524.5	215.6	1:48.588		10	47.500		27.033		32.541	522.8	216.4	1:47.074	
4	47.869		27.189		32.614	<u>533.3</u>	217.7	1:47.672		11	<u>47.051</u>		27.101		<u>32.464</u>	522.8	215.6	<u>1:46.616</u>	
5	48.013		27.388		33.146	531.5	215.6	1:48.547		12	47.196		28.947		32.578	524.5	216.0	1:48.721	
6	47.857		28.260		32.601	524.5	<u>220.4</u>	1:48.718		13	47.409		27.129		32.727	521.1	216.9	1:47.265	
7	47.518		27.218		33.283	516.0	217.7	1:48.019		14	47.772		27.098		32.530	519.3	215.1	1:47.400	

217	Tom Olsen									Martini Mk39									
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		29.264		37.561	487.4		2:00.069		8	48.936		28.584		33.250	519.3	211.8	1:50.770	
2	50.502		28.192		34.469	517.6	199.3	1:53.163		9	48.191		<u>27.341</u>		<u>32.492</u>	521.1	215.1	<u>1:48.024</u>	
3	49.430		28.740		33.631	517.6	213.9	1:51.801		10	47.964		28.056		33.780	<u>524.5</u>	216.0	1:49.800	
4	48.431		27.848		33.651	519.3	215.1	1:49.930		11	<u>47.863</u>		27.486		32.967	517.6	<u>218.2</u>	1:48.316	
5	49.002		28.100		33.936	522.8	215.1	1:51.038		12	48.235		27.355		32.944	517.6	214.7	1:48.534	
6	49.088		28.758		32.883	522.8	216.0	1:50.729		13	48.417		27.396		35.140	437.6	214.3	1:50.953	
7	9:43.549		27.775		33.626	511.0	216.0	10:44.950	P	14									

228	Volker Boehm									Ralt RT3									
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		31.737		36.800	477.1		2:07.047		7	8:21.892		29.841		36.580	491.9		9:28.313	P
2	54.093		29.622		36.036	485.9	199.6	1:59.751		8	50.649		27.986		34.937	502.9	197.1	1:53.572	
3	52.587		30.879		35.549	461.8	193.9	1:59.015		9	49.504		27.974		34.483	487.4	210.5	1:51.961	
4	53.990		30.902		In		170.9	2:10.451	P	10	48.901		28.139		33.583	506.1	206.5	1:50.623	
5	Out		29.083		36.508	484.4		2:31.797		11	<u>48.825</u>		<u>27.732</u>		<u>33.266</u>	<u>511.0</u>	<u>210.9</u>	<u>1:49.823</u>	
6	52.288		29.982		34.882	487.4	197.1	1:57.152		12	50.037		28.931		33.553	502.9	<u>210.9</u>	1:52.521	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Qualifying

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

231	Marcus West									Ralt RT1									
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		31.905		38.619	470.0		2:14.411		7	53.181		<u>29.651</u>		37.154	484.4	192.9	1:59.986	
2	55.522		30.822		37.536	482.9	192.5	2:03.880		8	52.712		29.763		<u>35.905</u>	484.4	196.0	<u>1:58.380</u>	
3	54.632		30.509		1:10.654	392.1	196.0	2:35.795		9	53.161		29.836		37.314	481.5	196.4	2:00.311	
4	1:02.295		30.704		40.060	480.0	131.1	2:13.059		10	53.342		30.851		36.944	484.4	187.2	2:01.137	
5	53.264		30.774		38.424	<u>490.4</u>	<u>197.8</u>	2:02.462		11	53.234		30.060		37.116	475.7	194.2	2:00.410	
6	<u>10:19.310</u>		30.502		37.579	475.7	197.1	11:27.391	P	12									

255	Daniel Hornung									Ralt RT3									
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		29.159		37.254 493.5		2:02.013			5	48.280		<u>27.491</u>		32.644 526.2		<u>216.0</u>	<u>1:48.415</u>	
2	49.139		28.106		33.083 519.3		210.1 1:50.328			6	49.898		28.360		35.165 526.2		213.9	1:53.423	
3	48.755		27.836		32.725 524.5		213.9 1:49.316			7	11:17.299		29.625		35.810 438.8		213.4	12:22.734	P
4	48.179		27.932		32.481 528.0		212.6 1:48.592			8	51.217		30.754		In		192.9	2:13.638	P

264	Kuenster Falk									GRD F373									
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		29.842		35.779	484.4		1:56.439		8	8:14.217		28.100		34.786	511.0	207.3	9:17.103	P
2	49.202		28.091		33.322	514.3	200.7	1:50.615		9	48.852		27.961		32.941	524.5	208.1	1:49.754	
3	48.121		28.012		32.821	522.8	212.6	1:48.954		10	48.098		28.350		32.691	<u>526.2</u>	213.0	1:49.139	
4	47.985		27.663		32.848	517.6	214.3	1:48.496		11	48.488		28.798		<u>32.610</u>	<u>526.2</u>	<u>216.0</u>	1:49.896	
5	47.779		<u>27.438</u>		32.702	524.5	213.0	<u>1:47.919</u>		12	<u>47.767</u>		27.885		In		214.3	1:59.145	P
6	48.138		29.298		33.714	521.1	215.1	1:51.150		13	Out		27.461		32.754	506.1		2:12.443	
7	48.190		27.511		34.704	488.9	211.8	1:50.405		14									



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Heat name : Classic F3 - Qualifying
Heat Date : 01 September 2017
Weather :
CIRCUITNAME : Zandvoort GP - 4307 mtr.

Participants Started	: 33	Participants Classified	: 33
Participants Finished	: 23	Participants Not Classified	: 1
Participants Not Finished	: 10		

Green flag at	: 12:04:53	Heat recording start time	: 12:01:01
Finish flag waved at	: 12:36:45	Heat recording end time	: 12:38:57
Total time under Green	: 31:52	Total of All Laps in Heat	: 343
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

Summary of winners per class

Nbr	Name / Team name	Car	Cls	Fastest Laptime	In	Avg. Speed	Laps	Race Time
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Best Lap time history during the Heat

#	Nbr	lap time	in lap	Name	Car	time of day
1	211	1:49.095	2	Michael Ringstrom	March 753	12:08:40
2	211	1:47.768	3	Michael Ringstrom	March 753	12:10:28
3	80	1:47.143	3	Valerio Leone	March 783	12:10:45
4	80	1:46.720	4	Valerio Leone	March 783	12:12:32
5	80	1:46.687	6	Valerio Leone	March 783	12:16:09
6	204	1:46.632	7	Thomas Warken	Ralt RT3	12:18:17
7	80	1:46.009	10	Valerio Leone	March 783	12:31:49
8	5	1:45.311	10	Tom Bradshaw	Argo JM6	12:32:52
9	5	1:44.944	11	Tom Bradshaw	Argo JM6	12:34:37

Summary of best laptimes per class

Nbr	Name / Team name	Car	Cls	Fastest Laptime	In	Speed
5	Tom Bradshaw	Argo JM6	A	1:44.944	11	147.75
60	Randall Lawson	Martini MK12	B	1:56.317	11	133.30



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Result of Race 1

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Started: 31 Not Started: 0 Classified: 31 Not Classified: 0

Pos	Nbr	Name	Car	Cls	PIC	Gap	Total time	Fastest	In	Avg. Speed
1	204	Thomas Warken	Ralt RT3	A	1	-- 14 laps --	25:03.951	1:45.095	7	144.33
2	81	Davide Leone	Ralt RT3	A	2	16.631	25:20.582	1:47.052	14	142.75
3	211	Michael Ringstrom	March 753	A	3	17.181	25:21.132	1:45.931	4	142.70
4	217	Tom Olsen	Martini MK39	A	4	21.049	25:25.000	1:47.095	14	142.34
5	20	Gaius Ghinn	Ralt RT3	A	5	21.780	25:25.731	1:46.623	10	142.27
6	141	Marcel Biehl	March 793	A	6	33.803	25:37.754	1:47.853	6	141.16
7	264	Kuenster Falk	GRD F373	A	7	33.936	25:37.887	1:47.170	7	141.15
8	58	Pat Gormley	Safir RJ03	A	8	34.263	25:38.214	1:48.185	4	141.12
9	11	Max Koebolt	Martini MK37	A	9	35.132	25:39.083	1:48.069	10	141.04
10	32	Tony Hancock	Lola T670	A	10	1:00.813	26:04.764	1:48.686	10	138.72
11	202	Peter Schmitz	Ralt RT3	A	11	1:21.263	26:25.214	1:49.094	7	136.93
12	214	Christian Olsen	Martini MK39	A	12	1:25.224	26:29.175	1:45.732	9	136.59
13	61	Heinrich Langfermann	Ralt RT3	A	13	-- 13 laps --	25:06.662	1:52.488	12	133.78
14	62	Graham Kiddy	Argo JM3	A	14	0.430	25:07.092	1:52.842	13	133.74
15	28	Nick Taylor	Chevron B38	A	15	1.249	25:07.911	1:53.788	10	133.67
16	15	Gianluigi Candiani	Martini MK34	A	16	4.162	25:10.824	1:53.261	10	133.41
17	60	Randall Lawson	Martini MK12	B	1	6.779	25:13.441	1:53.403	10	133.18
18	228	Volker Boehm	Ralt RT3	A	17	13.936	25:20.598	1:50.561	7	132.55
19	231	Marcus West	Ralt RT1	A	18	18.189	25:24.851	1:53.434	10	132.18
20	71	Stefan Schroyen	Ralt RT1	A	19	23.392	25:30.054	1:54.410	7	131.73
21	29	Jonathan Price	March 783	A	20	43.578	25:50.240	1:56.211	5	130.02
22	18	Larry Kinch	Martini MK34	A	21	44.125	25:50.787	1:55.009	7	129.97
23	31	Stephen Pegram	Ralt RT1	A	22	1:05.712	26:12.374	1:55.354	11	128.19
24	93	Angela Grasso	Ralt RT1	A	23	-- 11 laps --	25:48.202	2:09.321	4	110.16
25	7	Richard Trott	Chevron B43	A	24	-- 10 laps --	27:07.163	1:49.842	5	95.28
26	38	Hugh Price	Chevron B38	A	25	-- 9 laps --	17:10.723	1:49.309	7	135.38
27	73	Sami Hamid	Brabham BT38C	B	2	1:36.376	18:47.099	1:58.499	3	123.81
28	8	David Thorburn	Ralt RT3	A	26	-- 8 laps --	14:53.208	1:48.676	8	138.87
29	80	Valerio Leone	March 783	A	27	-- 7 laps --	12:30.108	1:45.261	7	144.69
30	5	Tom Bradshaw	Argo JM6	A	28	-- 3 laps --	17:39.352	1:46.382	3	43.90
31	255	Daniel Hornung	Ralt RT3	A	29					

Fastest time : 1:45.095 in lap 7 by nbr. 204 : Thomas Warken (Ralt)

Publication - time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Time Printed 02-09-2017 - 10:05

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

Classic F3

Result of Race 1

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Class = A

Started: 29 Not Started: 0 Classified: 29 Not Classified: 0

Pos	Nbr	Name	Car	Gap	Diff	Total time	Fastest	In
1	204	Thomas Warken	Ralt RT3	-- 14 laps --		25:03.951	1:45.095	7
2	81	Davide Leone	Ralt RT3	16.631	16.631	25:20.582	1:47.052	14
3	211	Michael Ringstrom	March 753	17.181	0.550	25:21.132	1:45.931	4
4	217	Tom Olsen	Martini MK39	21.049	3.868	25:25.000	1:47.095	14
5	20	Gaius Ghinn	Ralt RT3	21.780	0.731	25:25.731	1:46.623	10
6	141	Marcel Biehl	March 793	33.803	12.023	25:37.754	1:47.853	6
7	264	Kuenster Falk	GRD F3 73	33.936	0.133	25:37.887	1:47.170	7
8	58	Pat Gormley	Safir RJ03	34.263	0.327	25:38.214	1:48.185	4
9	11	Max Koebolt	Martini MK37	35.132	0.869	25:39.083	1:48.069	10
10	32	Tony Hancock	Lola T670	1:00.813	25.681	26:04.764	1:48.686	10
11	202	Peter Schmitz	Ralt RT3	1:21.263	20.450	26:25.214	1:49.094	7
12	214	Christian Olsen	Martini MK39	1:25.224	3.961	26:29.175	1:45.732	9
13	61	Heinrich Langfermann	Ralt RT3	-- 13 laps --		25:06.662	1:52.488	12
14	62	Graham Kiddy	Argo JM3	0.430	0.430	25:07.092	1:52.842	13
15	28	Nick Taylor	Chevron B38	1.249	0.819	25:07.911	1:53.788	10
16	15	Gianluigi Candiani	Martini MK34	4.162	2.913	25:10.824	1:53.261	10
17	228	Volker Boehm	Ralt RT3	13.936	9.774	25:20.598	1:50.561	7
18	231	Marcus West	Ralt RT1	18.189	4.253	25:24.851	1:53.434	10
19	71	Stefan Schroyen	Ralt RT1	23.392	5.203	25:30.054	1:54.410	7
20	29	Jonathan Price	March 783	43.578	20.186	25:50.240	1:56.211	5
21	18	Larry Kinch	Martini MK34	44.125	0.547	25:50.787	1:55.009	7
22	31	Stephen Pegram	Ralt RT1	1:05.712	21.587	26:12.374	1:55.354	11
23	93	Angela Grasso	Ralt RT1	-- 11 laps --		25:48.202	2:09.321	4
24	7	Richard Trott	Chevron B43	-- 10 laps --		27:07.163	1:49.842	5
25	38	Hugh Price	Chevron B38	-- 9 laps --		17:10.723	1:49.309	7
26	8	David Thorburn	Ralt RT3	-- 8 laps --		14:53.208	1:48.676	8
27	80	Valerio Leone	March 783	-- 7 laps --		12:30.108	1:45.261	7
28	5	Tom Bradshaw	Argo JM6	-- 3 laps --		17:39.352	1:46.382	3
29	255	Daniel Hornung	Ralt RT3					

Class = B

Started: 2 Not Started: 0 Classified: 2 Not Classified: 0

Pos	Nbr	Name	Car	Gap	Diff	Total time	Fastest	In
1	60	Randall Lawson	Martini MK12	-- 13 laps --		25:13.441	1:53.403	10
2	73	Sami Hamid	Brabham BT38C	-- 9 laps --		18:47.099	1:58.499	3

Fastest time: 1:45.095 in lap 7 by nbr. 204 : Thomas Warken (Ralt)

Publication-time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Time Printed 02-09-2017 - 10:07

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

Classic F3

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
5	Tom Bradshaw	1:49.731	1:47.176	1:46.382												
7	Richard Trott	1:56.119	1:51.644	1:50.959	1:49.882	1:49.842	1:49.968	1:51.040	2:50.187	8:50.852	2:17.415					
8	David Thorburn	1:54.759	1:50.920	1:51.242	1:50.677	1:49.708	1:49.840	1:49.000	1:48.676							
11	Max Koebolt	1:53.128	1:49.395	1:49.924	1:48.771	1:48.452	1:48.237	1:48.350	1:48.573	1:49.664	1:48.069	1:50.615	1:48.984	1:50.632	1:48.349	
15	Gianluigi Candiani	2:00.324	1:55.678	1:55.746	1:55.334	1:56.043	1:56.248	1:56.216	1:54.374	1:53.677	1:53.261	1:54.442	1:54.485	1:55.016		
18	Larry Kinch	2:04.861	1:59.651	1:58.842	1:57.775	1:58.239	1:56.676	1:55.009	1:56.692	1:57.433	1:57.931	1:57.984	2:01.069	1:57.730		
20	Gaius Ghinn	1:51.033	1:48.330	1:48.909	1:48.596	1:50.588	1:48.666	1:48.724	1:48.116	1:49.475	1:46.623	1:46.902	1:49.129	1:47.368	1:47.451	
28	Nick Taylor	1:59.780	1:55.372	1:53.989	1:54.906	1:55.645	1:54.815	1:55.031	1:55.269	1:54.273	1:53.788	1:54.493	1:55.990	1:55.597		
29	Jonathan Price	2:04.373	1:58.622	1:59.101	1:57.853	1:56.211	1:57.176	1:56.832	1:57.306	1:56.905	1:58.114	1:57.145	2:02.018	1:57.597		
31	Stephen Pegram	2:04.490	2:00.615	2:00.059	1:59.723	1:58.650	1:58.896	1:59.837	1:59.690	2:01.313	1:57.553	1:55.354	1:57.977	1:56.843		
32	Tony Hancock	1:55.138	1:52.599	1:53.531	1:51.215	1:52.817	1:50.584	1:51.268	1:51.594	1:49.606	1:48.686	1:49.305	1:49.355	1:49.500	1:50.566	
38	Hugh Price	1:57.308	1:51.945	1:51.283	1:50.310	1:49.498	1:50.432	1:49.309	1:50.741	2:11.076						
58	Pat Gormley	1:53.129	1:49.855	1:48.804	1:48.185	1:49.400	1:48.653	1:48.711	1:48.585	1:48.642	1:48.527	1:51.624	1:48.589	1:49.233	1:49.265	
60	Randall Lawson	2:00.542	1:58.651	1:56.657	1:56.164	1:55.021	1:55.858	1:54.498	1:54.154	1:54.074	1:53.403	1:55.687	1:54.659	1:53.867		
61	Heinrich Langfermann	2:02.139	1:55.673	1:55.045	1:54.977	1:55.759	1:55.610	1:53.973	1:54.537	1:54.507	1:53.351	1:54.297	1:52.488	1:54.812		
62	Graham Kiddy	2:02.056	1:56.706	1:54.645	1:54.433	1:55.660	1:55.397	1:54.336	1:54.397	1:54.112	1:53.428	1:54.104	1:54.485	1:52.842		
71	Stefan Schroyen	2:04.201	1:56.525	1:55.901	1:55.792	1:56.541	1:55.858	1:54.410	1:55.714	1:55.902	1:56.194	1:59.050	1:55.316	1:58.298		
73	Sami Hamid	2:05.518	1:59.912	1:58.499	1:58.819	2:00.189	2:00.134	2:03.898	2:08.618	2:19.287						
80	Valerio Leone	1:49.587	1:47.375	1:46.094	1:45.679	1:45.264	1:45.620	1:45.261								
81	Davide Leone	1:50.744	1:48.268	1:47.874	1:47.592	1:48.002	1:48.044	1:47.718	1:47.860	1:48.405	1:47.418	1:48.608	1:49.283	1:47.107	1:47.052	
93	Angela Grasso	2:11.383	2:10.427	2:09.799	2:09.321	2:36.177	3:06.226	2:18.406	2:11.765	2:19.354	2:10.910	2:10.298				
141	Marcel Biehl	1:53.945	1:49.985	1:48.260	1:48.836	1:49.174	1:47.853	1:48.223	1:48.189	1:48.693	1:48.238	1:49.636	1:49.054	1:49.020	1:50.138	
202	Peter Schmitz	1:59.153	1:53.166	1:52.658	1:54.533	1:54.187	1:51.607	1:49.094	1:51.135	1:50.219	1:51.662	1:52.500	1:53.586	1:51.345	1:50.688	
204	Thomas Warken	1:49.696	1:47.046	1:46.012	1:45.902	1:45.135	1:45.929	1:45.095	1:45.777	1:45.780	1:47.272	1:46.897	1:47.514	1:50.190	1:50.887	
211	Michael Ringstrom	2:01.341	1:50.425	1:47.706	1:45.931	1:47.127	1:47.874	1:47.070	1:46.247	1:47.800	1:47.107	1:47.157	1:46.261	1:46.554	1:47.144	
214	Christian Olsen	1:50.920	1:46.740	1:46.455	1:46.592	1:56.221	1:46.533	1:46.229	1:46.480	1:45.732	1:46.038	1:48.751	1:51.413	2:04.790	2:40.909	
217	Tom Olsen	1:53.515	1:49.318	1:48.673	1:48.180	1:48.070	1:48.127	1:47.598	1:47.862	1:48.777	1:47.315	1:47.599	1:48.784	1:47.747	1:47.095	
228	Volker Boehm	1:58.810	1:52.857	1:53.317	1:54.530	1:54.245	1:52.385	1:50.561	1:51.766	1:52.427	2:05.372	2:18.345	1:53.139	1:53.333		
231	Marcus West	2:02.305	1:58.852	1:58.598	1:57.063	1:55.382	1:54.944	1:54.756	1:55.219	1:54.259	1:53.434	1:57.656	1:53.809	1:55.065		
255	Daniel Hornung															
264	Kuenster Falk	1:53.781	1:49.108	1:48.958	1:47.604	1:49.276	1:52.218	1:47.170	1:47.769	1:48.729	1:47.980	1:49.208	1:49.030	1:48.989	1:50.112	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

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	204	Thomas Warken	46.568	9	3	26.675	5	2	31.720	7	1	1:44.963	1:45.095	7
2	81	Davide Leone	47.057	14	5	26.964	9	8	32.419	12	6	1:46.440	1:47.052	14
3	211	Michael Ringstrom	46.675	8	4	26.712	4	3	32.241	9	4	1:45.628	1:45.931	4
4	217	Tom Olsen	47.411	14	9	26.794	10	5	32.419	9	7	1:46.624	1:47.095	14
5	20	Gaius Ghinn	47.169	11	6	26.926	13	7	32.486	10	8	1:46.581	1:46.623	10
6	141	Marcel Biehl	47.457	6	10	27.400	4	14	32.785	7	10	1:47.642	1:47.853	6
7	264	Kuenster Falk	47.311	4	7	27.238	7	10	32.561	7	9	1:47.110	1:47.170	7
8	58	Pat Gormley	47.617	10	11	27.260	9	11	32.887	9	13	1:47.764	1:48.185	4
9	11	Max Koebolt	47.786	10	12	27.090	7	9	32.877	14	12	1:47.753	1:48.069	10
10	32	Tony Hancock	48.349	10	15	27.380	13	13	32.819	10	11	1:48.548	1:48.686	10
11	202	Peter Schmitz	48.352	7	16	27.467	9	15	33.077	7	14	1:48.896	1:49.094	7
12	214	Christian Olsen	46.548	9	2	26.876	9	6	32.257	6	5	1:45.681	1:45.732	9
13	61	Heinrich Langfermann	49.916	12	19	28.581	12	23	33.991	12	20	1:52.488	1:52.488	12
14	62	Graham Kiddy	50.478	9	23	28.215	13	18	33.740	10	19	1:52.433	1:52.842	13
15	28	Nick Taylor	50.639	9	24	28.317	10	20	34.545	11	24	1:53.501	1:53.788	10
16	15	Gianluigi Candiani	50.234	10	21	28.651	11	25	34.038	10	21	1:52.923	1:53.261	10
17	60	Randall Lawson	50.296	10	22	28.595	13	24	34.340	10	23	1:53.231	1:53.403	10
18	228	Volker Boehm	49.428	9	18	27.349	7	12	33.613	7	18	1:50.390	1:50.561	7
19	231	Marcus West	50.024	13	20	28.571	9	22	34.133	10	22	1:52.728	1:53.434	10
20	71	Stefan Schroyen	50.641	7	25	28.465	4	21	35.148	12	27	1:54.254	1:54.410	7
21	29	Jonathan Price	51.048	6	27	29.008	9	27	35.200	9	28	1:55.256	1:56.211	5
22	18	Larry Kinch	50.767	8	26	28.929	7	26	34.696	7	25	1:54.392	1:55.009	7
23	31	Stephen Pegram	51.211	11	28	29.140	11	28	35.003	11	26	1:55.354	1:55.354	11
24	93	Angela Grasso	57.307	10	30	31.526	1	30	38.501	11	30	2:07.334	2:09.321	4
25	7	Richard Trott	48.694	6	17	27.682	6	16	33.116	5	15	1:49.492	1:49.842	5
26	38	Hugh Price	48.234	7	14	27.876	7	17	33.199	7	17	1:49.309	1:49.309	7
27	73	Sami Hamid	52.483	3	29	29.551	4	29	36.178	3	29	1:58.212	1:58.499	3
28	8	David Thorburn	48.203	5	13	28.237	2	19	33.175	7	16	1:49.615	1:48.676	8
29	80	Valerio Leone	46.535	5	1	26.617	8	1	31.858	7	2	1:45.010	1:45.261	7
30	5	Tom Bradshaw	47.315	2	8	26.716	3	4	32.102	3	3	1:46.133	1:46.382	3
31	255	Daniel Hornung												



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Race 1

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

5		Tom Bradshaw								Argo JM6											
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		28.146		32.918	507.7		1:49.731		3		47.564		<u>26.716</u>		<u>32.102</u>	512.6	<u>211.8</u>	<u>1:46.382</u>	
2		47.315		27.658		32.203	<u>514.3</u>	208.9	1:47.176		4										

7	Richard Trott									Chevron B43									
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	53.180		28.729		34.210	514.3	162.7	1:56.119		6	<u>48.694</u>		<u>27.682</u>		33.592	512.6	210.5	1:49.968	
2	49.962		28.276		33.406	<u>526.2</u>	206.9	1:51.644		7	48.979		28.034		34.027	491.9	210.9	1:51.040	
3	49.555		27.968		33.436	517.6	212.2	1:50.959		8	1:01.811		43.308		In		198.9	2:50.187	P
4	48.716		27.877		33.289	507.7	<u>213.0</u>	1:49.882		9	Out		38.246		49.008	240.4		8:50.852	
5	48.754		27.972		33.116	514.3	<u>213.0</u>	1:49.842		10	1:01.603		34.329		41.483	378.0	123.0	2:17.415	

8	David Thorburn									Ralt RT3									
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	52.178		28.532		34.049	<u>511.0</u>	173.1	1:54.759		5	<u>48.203</u>							1:49.708	
2	48.697		<u>28.237</u>		33.986	509.3	<u>213.4</u>	1:50.920		6								1:49.840	
3	48.477		28.333		34.432	507.7	211.8	1:51.242		7					<u>33.175</u>			1:49.000	
4	48.830						212.6	1:50.677		8								<u>1:48.676</u>	

11	Max Koebolt									Martini MK37									
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	51.158		28.206		33.764	<u>511.0</u>	166.7	1:53.128		8	47.983		27.446		33.144	507.7	210.1	1:48.573	
2	48.723		27.412		33.260	<u>511.0</u>	210.1	1:49.395		9	49.056		27.392		33.216	507.7	208.9	1:49.664	
3	49.213		27.766		32.945	509.3	209.3	1:49.924		10	<u>47.786</u>		27.314		32.969	501.3	208.5	<u>1:48.069</u>	
4	48.400		27.406		32.965	502.9	210.5	1:48.771		11	48.544		27.934		34.137	507.7	207.7	1:50.615	
5	48.075		27.291		33.086	507.7	208.1	1:48.452		12	48.330		27.383		33.271	509.3	210.1	1:48.984	
6	47.968		27.192		33.077	506.1	210.1	1:48.237		13	47.909		28.435		34.288	506.1	<u>211.4</u>	1:50.632	
7	48.276		<u>27.090</u>		32.984	<u>511.0</u>	206.1	1:48.350		14	48.209		27.263		<u>32.877</u>	507.7	208.9	1:48.349	

15 Gianluigi Candiani										Martini MK34									
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	55.500		29.387		35.437	488.9	166.4	2:00.324		8	50.761		28.798		34.815	498.1	206.1	1:54.374	
2	51.068		29.358		35.252	490.4	204.2	1:55.678		9	50.819		28.702		34.156	496.6	206.9	1:53.677	
3	51.032		29.187		35.527	482.9	204.2	1:55.746		10	50.234		28.989		34.038	498.1	206.9	1:53.261	
4	50.996		28.959		35.379	488.9	201.9	1:55.334		11	51.632		28.651		34.159	499.7	207.7	1:54.442	
5	51.430		29.617		34.996	491.9	203.8	1:56.043		12	50.430		28.820		35.235	498.1	207.3	1:54.485	
6	51.909		29.490		34.849	495.0	200.0	1:56.248		13	50.929		29.193		34.894	493.5	204.9	1:55.016	
7	51.399		29.505		35.312	495.0	206.5	1:56.216		14									

18 Larry Kinch										Martini MK34									
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	58.253		29.649		36.959	463.2	142.7	2:04.861		8	<u>50.767</u>		29.594		36.331	474.3	194.2	1:56.692	
2	53.237		29.712		36.702	482.9	184.0	1:59.651		9	52.928		29.082		35.423	482.9	196.4	1:57.433	
3	51.868		29.836		37.138	482.9	186.5	1:58.842		10	51.929		29.316		36.686	485.9	198.5	1:57.931	
4	51.678		29.747		36.350	480.0	187.5	1:57.775		11	51.706		29.687		36.591	<u>488.9</u>	<u>199.3</u>	1:57.984	
5	51.279		30.464		36.496	472.8	188.5	1:58.239		12	53.756		30.399		36.914	482.9	189.8	2:01.069	
6	51.826		29.557		35.293	481.5	187.2	1:56.676		13	52.769		29.034		35.927	487.4	198.2	1:57.730	
7	51.384		28.929		34.696	487.4	178.5	1:55.009		14									

20		Gaius Ghinn								Ralt RT3									
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	50.857		27.201		32.975	521.1	161.7	1:51.033		8	47.547		27.530		33.039	517.6	213.9	1:48.116	
2	47.684		27.338		33.308	516.0	214.3	1:48.330		9	49.616		27.119		32.740	519.3	184.6	1:49.475	
3	48.759		27.217		32.933	517.6	210.5	1:48.909		10	47.195		26.942		32.486	522.8	213.9	1:46.623	
4	47.787		27.381		33.428	516.0	212.6	1:48.596		11	47.169		27.190		32.543	528.0	215.6	1:46.902	
5	47.923		29.248		33.417	511.0	211.8	1:50.588		12	47.915		27.594		33.620	522.8	217.3	1:49.129	
6	47.787		27.794		33.085	516.0	208.1	1:48.666		13	47.822		26.926		32.620	526.2	213.4	1:47.368	
7	48.391		27.515		32.818	519.3	206.5	1:48.724		14	47.476		27.316		32.659	521.1	206.5	1:47.451	

28 Nick Taylor										Chevron B38									
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	54.598		29.235		35.947	506.1	171.7	1:59.780		8	51.029		28.738		35.502	485.9	204.2	1:55.269	



Historic Grand Prix Zandvoort 2017

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Classic F3

Laps and Sector Times - Race 1

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2	51.586	29.011	34.775	502.9	199.3	1:55.372	9	<u>50.639</u>	28.691	34.943	485.9	197.8	1:54.273
3	50.681	28.565	34.743	501.3	198.2	1:53.989	10	50.718	<u>28.317</u>	34.753	485.9	200.0	<u>1:53.788</u>
4	50.690	29.127	35.089	495.0	202.6	1:54.906	11	51.055	28.893	<u>34.545</u>	496.6	200.7	1:54.493
5	51.347	29.331	34.967	495.0	202.6	1:55.645	12	51.603	28.950	35.437	461.8	199.3	1:55.990
6	51.082	28.952	34.781	495.0	201.1	1:54.815	13	51.860	28.755	34.982	<u>509.3</u>	165.1	1:55.597
7	51.078	29.009	34.944	495.0	195.7	1:55.031	14						

29	Jonathan Price									March 783									
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	57.515		29.579		37.279	477.1	148.6	2:04.373		8	51.095		29.818		36.393	470.0	200.7	1:57.306	
2	52.720		30.018		35.884	482.9	200.7	1:58.622		9	52.697		<u>29.008</u>		<u>35.200</u>	488.9	199.3	1:56.905	
3	51.617		31.165		36.319	487.4	195.3	1:59.101		10	52.007		29.846		36.261	491.9	202.6	1:58.114	
4	51.901		30.511		35.441	<u>495.0</u>	201.9	1:57.853		11	51.454		30.246		35.445	493.5	202.2	1:57.145	
5	51.459		29.272		35.480	487.4	203.0	<u>1:56.211</u>		12	54.514		30.643		36.861	487.4	<u>206.1</u>	2:02.018	
6	<u>51.048</u>		30.471		35.657	482.9	204.2	1:57.176		13	52.691		29.350		35.556	485.9	202.2	1:57.597	
7	51.123		29.805		35.904	482.9	202.6	1:56.832		14									

31	Stephen Pegram									Ralt RT1									
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		31.668		37.142	480.0		2:04.490		8	52.161		30.851		36.678	488.9	200.4	1:59.690	
2	54.272		30.816		35.527	491.9	166.2	2:00.615		9	53.992		30.711		36.610	<u>496.6</u>	192.5	2:01.313	
3	52.652		30.553		36.854	484.4	172.0	2:00.059		10	52.663		29.297		35.593	493.5	199.3	1:57.553	
4	53.529		30.586		35.608	490.4	175.9	1:59.723		11	<u>51.211</u>		<u>29.140</u>		<u>35.003</u>	491.9	<u>205.3</u>	<u>1:55.354</u>	
5	52.699		30.276		35.675	493.5	187.5	1:58.650		12	51.811		29.625		36.541	490.4	203.8	1:57.977	
6	52.442		30.598		35.856	491.9	189.1	1:58.896		13	51.216		30.431		35.196	495.0	204.9	1:56.843	
7	54.242		29.676		35.919	491.9	195.3	1:59.837		14									

32	Tony Hancock									Lola T670									
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	52.491		28.369		34.278	504.5	175.3	1:55.138		8	49.385		28.177		34.032	496.6	209.3	1:51.594	
2	49.694		28.557		34.348	507.7	210.5	1:52.599		9	48.597		27.684		33.325	509.3	207.7	1:49.606	
3	50.726		28.906		33.899	511.0	206.9	1:53.531		10	48.349		27.518		32.819	512.6	210.9	1:48.686	
4	48.855		28.116		34.244	509.3	212.6	1:51.215		11	48.923		27.450		32.932	511.0	211.4	1:49.305	
5	49.601		28.934		34.282	506.1	210.9	1:52.817		12	48.745		27.531		33.079	507.7	210.9	1:49.355	
6	48.842		28.311		33.431	511.0	210.5	1:50.584		13	48.851		27.380		33.269	506.1	210.9	1:49.500	
7	49.299		28.255		33.714	512.6	210.1	1:51.268		14	49.657		27.941		32.968	509.3	210.5	1:50.566	

38	Hugh Price									Chevron B38									
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	54.047		28.826		34.435	504.5	169.5	1:57.308		6	48.845		28.175		33.412	504.5	205.7	1:50.432	
2	49.554		28.769		33.622	<u>506.1</u>	209.7	1:51.945		7	<u>48.234</u>		<u>27.876</u>		<u>33.199</u>	504.5	210.1	<u>1:49.309</u>	
3	49.743		27.963		33.577	<u>506.1</u>	<u>210.5</u>	1:51.283		8	48.737		28.024		33.980	493.5	207.7	1:50.741	
4	49.008		27.952		33.350	504.5	210.1	1:50.310		9	48.505		27.898		In		205.3	2:11.076	P
5	48.289		27.909		33.300	<u>506.1</u>	209.7	1:49.498		10									

58	Pat Gormley									Safir RJ03									
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	50.933		28.600		33.596	512.6	167.2	1:53.129		8	47.733		27.582		33.270	511.0	212.6	1:48.585	
2	48.599		27.820		33.436	504.5	213.9	1:49.855		9	48.495		27.260		32.887	511.0	213.9	1:48.642	
3	48.109		27.666		33.029	507.7	207.3	1:48.804		10	47.617		27.919		32.991	511.0	213.9	1:48.527	
4	47.932		27.314		32.939	517.6	213.0	1:48.185		11	48.507		28.716		34.401	501.3	213.9	1:51.624	
5	47.765		28.639		32.996	514.3	214.3	1:49.400		12	47.698		27.755		33.136	514.3	207.7	1:48.589	
6	47.743		27.628		33.282	512.6	213.9	1:48.653		13	47.798		28.462		32.973	519.3	214.3	1:49.233	
7	47.825		27.587		33.299	506.1	213.4	1:48.711		14	47.828		28.227		33.210	517.6	213.9	1:49.265	

60	Randall Lawson									Martini MK12									
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	54.679		30.172		35.691	<u>484.4</u>	162.7	2:00.542		8	50.449		28.750		34.955	480.0	198.9	1:54.154	
2	53.115		29.662		35.874	468.6	<u>199.3</u>	1:58.651		9	50.440		28.965		34.669	477.1	194.2	1:54.074	
3	51.828		29.530		35.299	464.5	187.5	1:56.657		10	<u>50.296</u>		28.767		<u>34.340</u>	480.0	198.5	<u>1:53.403</u>	
4	51.715		29.041		35.408	474.3	194.6	1:56.164		11	50.474		29.199		36.014	465.9	195.3	1:55.687	
5	51.150		28.947		34.924	478.5	194.9	1:55.021		12	51.026		28.905		34.728	478.5	189.8	1:54.659	
6	51.259		29.315		35.284	470.0	198.5	1:55.858		13	50.770		<u>28.595</u>		34.502	477.1	194.9	1:53.867	
7	50.806		28.988		34.704	480.0	196.4	1:54.498		14									



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Race 1

1 - 3 September 2017

Zandvoort GP - 4307 mtr.

61	Heinrich Langfermann									Ralt RT3									
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	57.327		30.018		34.794	514.3	144.6	2:02.139		8	50.412		28.729		35.396	499.7	201.5	1:54.537	
2	51.884		29.117		34.672	509.3	196.7	1:55.673		9	50.790		29.184		34.533	504.5	193.9	1:54.507	
3	50.696		29.389		34.960	514.3	195.7	1:55.045		10	50.267		29.044		34.040	511.0	197.4	1:53.351	
4	51.392		29.130		34.455	<u>516.0</u>	189.1	1:54.977		11	50.957		28.785		34.555	511.0	197.8	1:54.297	
5	51.665		29.828		34.266	512.6	199.6	1:55.759		12	<u>49.916</u>		<u>28.581</u>		<u>33.991</u>	511.0	<u>205.3</u>	<u>1:52.488</u>	
6	51.195		29.573		34.842	509.3	197.1	1:55.610		13	51.271		29.253		34.288	507.7	202.6	1:54.812	
7	50.471		29.016		34.486	509.3	197.1	1:53.973		14									

62	Graham Kiddy									Argo JM3									
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	56.660		30.085		35.311	512.6	145.9	2:02.056		8	50.947		28.572		34.878	509.3	194.9	1:54.397	
2	52.016		29.041		35.649	511.0	<u>210.1</u>	1:56.706		9	<u>50.478</u>		29.121		34.513	516.0	201.5	1:54.112	
3	50.560		29.134		34.951	511.0	205.7	1:54.645		10	50.700		28.988		<u>33.740</u>	514.3	197.4	1:53.428	
4	50.859		29.044		34.530	514.3	202.2	1:54.433		11	51.355		28.961		33.788	<u>519.3</u>	203.0	1:54.104	
5	51.598		29.480		34.582	<u>519.3</u>	193.9	1:55.660		12	50.807		28.531		35.147	506.1	199.3	1:54.485	
6	51.531		29.194		34.672	517.6	197.4	1:55.397		13	50.634		<u>28.215</u>		33.993	507.7	191.5	<u>1:52.842</u>	
7	50.631		29.140		34.565	516.0	209.3	1:54.336		14									

71	Stefan Schroyen									Ralt RT1									
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	57.500		29.920		36.781	487.4	138.8	2:04.201		8	51.263		28.580		35.871	481.5	204.2	1:55.714	
2	52.180		28.587		35.758	490.4	196.0	1:56.525		9	51.434		28.651		35.817	490.4	198.9	1:55.902	
3	51.482		28.719		35.700	<u>496.6</u>	<u>206.1</u>	1:55.901		10	51.559		28.675		35.960	487.4	201.9	1:56.194	
4	51.962		<u>28.465</u>		35.365	495.0	202.6	1:55.792		11	52.468		28.947		37.635	482.9	204.5	1:59.050	
5	51.924		28.952		35.665	490.4	192.5	1:56.541		12	51.490		28.678		<u>35.148</u>	491.9	189.8	1:55.316	
6	51.619		28.783		35.456	495.0	203.8	1:55.858		13	52.187		29.791		36.320	484.4	204.9	1:58.298	
7	50.641		28.565		35.204	495.0	205.3	1:54.410		14									

73	Sami Hamid									Brabham BT38C									
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	57.418		31.024		37.076	459.1	147.1	2:05.518		6	53.033		30.230		36.871	437.6	186.5	2:00.134	
2	53.090		30.264		36.558	460.5	191.8	1:59.912		7	52.801		31.686		39.411	399.0	183.7	2:03.898	
3	<u>52.483</u>		29.838		<u>36.178</u>	<u>461.8</u>	191.8	<u>1:58.499</u>		8	54.306		33.017		41.295	424.7	174.2	2:08.618	
4	52.843		<u>29.551</u>		36.425	450.0	<u>192.2</u>	1:58.819		9	57.060		30.457		In		177.6	2:19.287	P
5	53.345		30.104		36.740	443.7	189.1	2:00.189		10									

80	Valerio Leone									March 783									
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	50.015		26.933		32.639	519.3	160.7	1:49.587		5	<u>46.535</u>		26.625		32.104	526.2	215.6	1:45.264	
2	47.733		26.921		32.721	519.3	214.3	1:47.375		6	46.594		27.096		31.930	524.5	<u>217.3</u>	1:45.620	
3	46.893		26.704		32.497	521.1	214.7	1:46.094		7	46.713		26.690		<u>31.858</u>	<u>528.0</u>	216.0	<u>1:45.261</u>	
4	46.620		26.722		32.337	524.5	215.6	1:45.679		8									

81	Davide Leone									Ralt RT3									
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	50.499		27.247		32.998	519.3	171.7	1:50.744		8	47.699		27.061		33.100	514.3	207.7	1:47.860	
2	47.723		27.345		33.200	<u>521.1</u>	214.3	1:48.268		9	47.456		<u>26.964</u>		33.985	519.3	213.9	1:48.405	
3	47.773		27.114		32.987	516.0	215.1	1:47.874		10	47.567		27.177		32.674	517.6	213.9	1:47.418	
4	47.248		27.273		33.071	519.3	213.0	1:47.592		11	48.513		27.280		32.815	519.3	214.3	1:48.608	
5	47.407		27.507		33.088	516.0	213.4	1:48.002		12	48.987		27.877		<u>32.419</u>	519.3	215.1	1:49.283	
6	47.392		27.437		33.215	516.0	213.0	1:48.044		13	47.423		27.205		32.479	<u>521.1</u>	191.5	1:47.107	
7	47.453		27.339		32.926	516.0	213.0	1:47.718		14	47.057		27.442		32.553	521.1	215.6	1:47.052	

93	Angela Grasso									Ralt RT1									
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	1:00.903		<u>31.526</u>		38.954	491.9	130.4	2:11.383		7	1:02.362		33.089		42.955	475.7	168.0	2:18.406	
2	58.770		32.368		39.289	493.5	169.3	2:10.427		8	59.885		32.492		39.388	488.9	172.8	2:11.765	
3	58.112		32.162		39.525	493.5	173.6	2:09.799		9	1:02.274		33.557		43.523	487.4	178.2	2:19.354	
4	58.042		32.007		39.272	493.5	171.4	<u>2:09.321</u>		10	<u>57.307</u>		33.958		39.645	459.1	<u>178.5</u>	2:10.910	
5	59.991		35.417		In		173.6	2:36.177	P	11	57.584		34.213		<u>38.501</u>	<u>498.1</u>	154.1	2:10.298	
6	Out		32.570		42.718	463.2		3:06.226		12									



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Race 1

1 - 3 September 2017

Zandvoort GP - 4307 mtr.

141 Marcel Biehl										March 793									
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	51.295		27.994		34.656	514.3	173.4	1:53.945		8	47.752		27.644		32.793	524.5	216.4	1:48.189	
2	48.322		27.648		34.015	511.0	214.3	1:49.985		9	48.330		27.532		32.831	521.1	215.6	1:48.693	
3	48.007		27.405		32.848	524.5	213.0	1:48.260		10	47.505		27.900		32.833	519.3	216.9	1:48.238	
4	48.445		27.400		32.991	521.1	216.4	1:48.836		11	48.396		28.190		33.050	512.6	216.4	1:49.636	
5	48.693		27.570		32.911	519.3	216.4	1:49.174		12	47.905		27.896		33.253	512.6	213.0	1:49.054	
6	47.457		27.474		32.922	524.5	216.9	1:47.853		13	48.217		28.010		32.793	509.3	213.0	1:49.020	
7	47.833		27.605		32.785	522.8	217.7	1:48.223		14	48.718		28.294		33.126	512.6	211.8	1:50.138	

202 Peter Schmitz									Ralt RT3										
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	54.743		28.884		35.526	512.6	168.0	1:59.153		8	48.373		28.696		34.066	501.3	207.7	1:51.135	
2	50.174		28.802		34.190	511.0	203.8	1:53.166		9	48.618		27.467		34.134	493.5	207.3	1:50.219	
3	50.109		28.579		33.970	514.3	203.4	1:52.658		10	49.966		28.426		33.270	498.1	203.8	1:51.662	
4	51.826		28.065		34.642	504.5	203.0	1:54.533		11	51.304		28.011		33.185	509.3	208.1	1:52.500	
5	50.837		29.324		34.026	506.1	209.7	1:54.187		12	51.493		28.726		33.367	507.7	206.5	1:53.586	
6	48.892		28.792		33.923	511.0	208.9	1:51.607		13	50.076		27.970		33.299	514.3	203.4	1:51.345	
7	48.352		27.665		33.077	512.6	210.5	1:49.094		14	49.032		28.445		33.211	506.1	204.2	1:50.688	

204	Thomas Warken									Ralt RT3									
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	49.620		27.115		32.961	511.0	163.1	1:49.696		8	46.615		26.713		32.449	521.1	220.4	1:45.777	
2	47.731		26.971		32.344	522.8	214.7	1:47.046		9	46.568		26.844		32.368	526.2	218.6	1:45.780	
3	46.948		26.850		32.214	522.8	218.2	1:46.012		10	47.577		27.047		32.648	519.3	219.5	1:47.272	
4	47.049		26.738		32.115	528.0	218.2	1:45.902		11	47.174		27.352		32.371	528.0	218.6	1:46.897	
5	46.587		26.675		31.873	529.8	219.1	1:45.135		12	47.845		26.964		32.705	528.0	220.0	1:47.514	
6	46.838		27.085		32.006	529.8	220.4	1:45.929		13	49.316		28.177		32.697	528.0	221.3	1:50.190	
7	46.640		26.735		31.720	531.5	220.0	1:45.095		14	49.123		27.659		34.105	380.8	217.7	1:50.887	

211 Michael Ringstrom									March 753										
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	49.304		27.190		44.847	516.0	166.2	2:01.341		8	<u>46.675</u>		26.907		32.665	517.6	214.7	1:46.247	
2	49.229		27.908		33.288	522.8	214.3	1:50.425		9	48.704		26.855		<u>32.241</u>	521.1	198.9	1:47.800	
3	47.905		26.995		32.806	514.3	216.0	1:47.706		10	47.473		26.970		32.664	522.8	215.1	1:47.107	
4	46.878		<u>26.712</u>		32.341	516.0	213.9	<u>1:45.931</u>		11	47.399		27.341		32.417	516.0	<u>216.9</u>	1:47.157	
5	47.100		26.858		33.169	<u>524.5</u>	214.7	1:47.127		12	46.883		26.964		32.414	516.0	213.0	1:46.261	
6	47.904		27.166		32.804	516.0	212.6	1:47.874		13	46.815		27.128		32.611	521.1	213.9	1:46.554	
7	47.377		27.313		32.380	519.3	214.3	1:47.070		14	46.843		27.460		32.841	519.3	216.0	1:47.144	

214	Christian Olsen									Martini MK39									
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	50.716		27.298		32.906	517.6	154.7	1:50.920		8	47.031		27.014		32.435	511.0	<u>216.9</u>	1:46.480	
2	47.294		27.036		32.410	521.1	213.9	1:46.740		9	<u>46.548</u>		<u>26.876</u>		32.308	519.3	212.2	<u>1:45.732</u>	
3	47.174		26.934		32.347	519.3	215.1	1:46.455		10	46.578		27.103		32.357	507.7	214.3	1:46.038	
4	47.088		27.049		32.455	521.1	214.7	1:46.592		11	47.503		27.213		34.035	514.3	211.8	1:48.751	
5	46.759		36.484		32.978	519.3	215.1	1:56.221		12	47.855		28.344		35.214	363.3	213.0	1:51.413	
6	46.864		27.412		<u>32.257</u>	519.3	214.3	1:46.533		13	1:01.025		29.269		34.496	413.6	121.9	2:04.790	
7	46.907		26.972		32.350	<u>524.5</u>	215.1	1:46.229		14	1:14.599		40.885		45.425	286.4	164.1	2:40.909	

217		Tom Olsen								Martini MK39									
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	52.120		27.885		33.510	516.0	165.6	1:53.515		8	47.928		26.888		33.046	474.3	213.4	1:47.862	
2	47.998		27.606		33.714	512.6	212.6	1:49.318		9	49.496		26.862		32.419	519.3	161.0	1:48.777	
3	48.198		27.329		33.146	514.3	212.6	1:48.673		10	47.759		26.794		32.762	516.0	214.3	1:47.315	
4	48.007		27.051		33.122	516.0	213.4	1:48.180		11	47.496		26.941		33.162	526.2	213.9	1:47.599	
5	47.586		27.445		33.039	521.1	213.9	1:48.070		12	47.865		27.368		33.551	517.6	212.6	1:48.784	
6	48.011		27.235		32.881	522.8	216.0	1:48.127		13	47.853		27.357		32.537	521.1	213.9	1:47.747	
7	47.613		27.279		32.706	517.6	216.4	1:47.598		14	47.411		26.938		32.746	519.3	214.7	1:47.095	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Race 1

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

228	Volker Boehm									Ralt RT3									
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	54.622		28.959		35.229	495.0	165.6	1:58.810		8	49.640		27.890		34.236	491.9	204.9	1:51.766	
2	50.373		28.298		34.186	495.0	<u>207.7</u>	1:52.857		9	<u>49.428</u>		27.650		35.349	467.3	205.7	1:52.427	
3	50.579		28.082		34.656	496.6	<u>207.7</u>	1:53.317		10	51.508		28.223		In		197.1	2:05.372	P
4	51.276		28.331		34.923	495.0	201.9	1:54.530		11	Out		28.225		35.058	493.5		2:18.345	
5	50.749		28.942		34.554	495.0	206.1	1:54.245		12	50.533		28.842		33.764	496.6	204.9	1:53.139	
6	50.121		28.312		33.952	<u>501.3</u>	198.2	1:52.385		13	50.685		27.934		34.714	495.0	202.6	1:53.333	
7	49.599		27.349		33.613	498.1	<u>207.7</u>	1:50.561		14									

231	Marcus West									Ralt RT1									
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	56.451		30.300		35.554	491.9	164.9	2:02.305		8	50.404		29.428		35.387	478.5	202.2	1:55.219	
2	52.632		30.226		35.994	495.0	202.2	1:58.852		9	51.112		28.571		34.576	493.5	194.9	1:54.259	
3	52.031		30.160		36.407	499.7	196.4	1:58.598		10	50.150		29.151		34.133	499.7	204.2	1:53.434	
4	51.978		29.791		35.294	490.4	194.6	1:57.063		11	52.049		28.653		36.954	490.4	208.5	1:57.656	
5	50.961		29.107		35.314	487.4	197.4	1:55.382		12	50.111		29.142		34.556	499.7	202.6	1:53.809	
6	51.388		28.945		34.611	498.1	195.7	1:54.944		13	50.024		29.905		35.136	427.0	200.4	1:55.065	
7	50.910		28.851		34.995	491.9	201.1	1:54.756		14									

255 Daniel Hornung										Ralt RT3									
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

264	Kuenster Falk									GRD F373									
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	51.580		28.038		34.163	512.6	166.7	1:53.781		8	47.595		27.320		32.854	514.3	212.6	1:47.769	
2	48.316		27.842		32.950	517.6	211.8	1:49.108		9	48.287		27.345		33.097	<u>521.1</u>	210.5	1:48.729	
3	48.680		27.296		32.982	512.6	208.1	1:48.958		10	47.862		27.378		32.740	514.3	210.9	1:47.980	
4	<u>47.311</u>		27.379		32.914	516.0	212.2	1:47.604		11	48.002		27.904		33.302	516.0	207.3	1:49.208	
5	47.499		28.893		32.884	517.6	<u>213.0</u>	1:49.276		12	48.034		27.580		33.416	516.0	212.6	1:49.030	
6	47.585		27.916		36.717	514.3	210.9	1:52.218		13	48.353		27.927		32.709	516.0	209.7	1:48.989	
7	47.371		<u>27.238</u>		<u>32.561</u>	516.0	211.8	<u>1:47.170</u>		14	48.775		28.082		33.255	517.6	208.1	1:50.112	



Historic Grand Prix Zandvoort 2017

Positions for each lap - Race 1

Classic F3

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	14
1	204	Thomas Warken	204	204	204	204	204	204	204	204	204	204	204	204	204	204
2	81	Davide Leone	80	80	80	80	80	80	80	214	214	214	214	214	81	81
3	211	Michael Ringstrom	214	214	214	214	81	81	81	81	81	81	81	81	211	211
4	217	Tom Olsen	20	20	81	81	214	214	214	217	217	217	211	211	217	217
5	20	Gaius Ghinn	81	81	20	20	20	20	217	20	211	211	217	217	20	20
6	141	Marcel Biehl	217	217	217	217	217	217	20	211	20	20	20	20	141	141
7	264	Kuenster Falk	58	58	58	58	58	58	211	58	58	58	141	141	264	264
8	58	Pat Gormley	11	11	264	264	264	211	58	11	141	141	264	264	214	58
9	11	Max Koebolt	264	264	11	11	11	11	11	141	11	11	11	58	58	11
10	32	Tony Hancock	141	141	141	141	211	141	141	264	264	264	58	11	11	32
11	202	Peter Schmitz	8	8	211	211	141	264	264	8	32	32	32	32	32	202
12	214	Christian Olsen	32	32	8	8	8	8	8	38	202	202	202	202	202	214
13	61	Heinrich Langfermann	7	7	7	7	7	7	7	32	228	228	28	61	61	
14	62	Graham Kiddy	38	211	38	38	38	38	38	202	38	28	61	28	62	
15	28	Nick Taylor	211	38	32	32	32	32	32	228	28	61	62	62	28	
16	15	Gianluigi Candiani	228	228	228	228	228	202	202	28	61	62	15	15	15	
17	60	Randall Lawson	28	202	202	202	202	228	228	61	62	15	60	60	60	
18	228	Volker Boehm	202	28	28	28	28	28	28	62	15	60	228	228	228	
19	231	Marcus West	15	15	15	15	61	61	61	15	60	71	231	231	231	
20	71	Stefan Schroyen	60	61	61	61	15	15	62	60	71	231	71	71	71	
21	29	Jonathan Price	61	62	62	62	62	62	15	71	231	29	29	29	29	
22	18	Larry Kinch	62	60	60	60	60	60	60	231	29	18	18	18	18	
23	31	Stephen Pegram	71	71	71	71	71	71	71	29	18	31	31	31	31	
24	93	Angela Grasso	29	29	29	231	231	231	231	18	31	93	93			
25	7	Richard Trott	18	231	231	29	29	29	29	7	73	7				
26	38	Hugh Price	231	18	18	18	18	18	18	31	93					
27	73	Sami Hamid	73	73	73	73	73	73	73	73	7					
28	8	David Thorburn	93	31	31	31	31	31	31	93						
29	80	Valerio Leone	31	93	93	93	93	93	93							
30	5	Tom Bradshaw	5	5	5											



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Starting grid - Classic F3 - Race 1

Start Time : 09:00 - Heat Duration : 25 Minutes

Pos	Nbr	Name	time
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Pos	Nbr	Name	time
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----- S T A R T L I N E -----

Pole Left

1	5	Tom Bradshaw	1: 44.944
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Row 1

3	204	Thomas Warken	1: 46.265
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Row 2

5	211	Michael Ringstrom	1: 47.347
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Row 3

7	264	Kuenster Falk	1: 47.919
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Row 4

9	255	Daniel Hornung	1: 48.415
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Row 5

11	81	Davide Leone	1: 48.649
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Row 6

13	8	David Thorburn	1: 49.331
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Row 7

15	38	Hugh Price	1: 49.513
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Row 8

17	202	Peter Schmitz	1: 50.142
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Row 9

19	7	Richard Trott	1: 52.414
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Row 10

21	17	Keith White	1: 53.242
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Row 11

23	62	Graham Kiddy	1: 54.403
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Row 12

25	71	Stefan Schroyen	1: 56.587
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Row 13

27	32	Tony Hancock	1: 57.774
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Row 14

2	80	Valerio Leone	1: 46.009
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4	214	Christian Olsen	1: 46.616
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6	20	Gaius Ghinn	1: 47.596
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8	217	Tom Olsen	1: 48.024
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10	58	Pat Gormley	1: 48.615
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12	11	Max Koebolt	1: 48.887
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14	141	Marcel Biehl	1: 49.469
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16	228	Volker Boehm	1: 49.823
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18	43	Mark Martin	1: 52.122
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20	28	Nick Taylor	1: 52.850
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22	61	Heinrich Langfermann	1: 53.326
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24	60	Randall Lawson	1: 56.317
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26	29	Jonathan Price	1: 57.488
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28	18	Larry Kinch	1: 58.104
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Publication-time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Time Printed 01-09-2017 - 17:34

Race Director	Clerk of the course	Chief Timekeeping	
Roland Bruynseraede	Paul Beck	Johnny Hoekman	
Page 1 of 2	Results remain provisional pending technical examination and decisions from the stewards of the meeting		



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Starting grid - Classic F3 - Race 1

Start Time : 09:00 - Heat Duration : 25 Minutes

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

29	231	Marcus West	1:58.380
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Row 15

30	15	Gianluigi Candiani	1:59.581
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31	31	Stephen Pegram	1:59.992
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Row 16

32	73	Sami Hamid	2:01.135
----	----	------------	----------

33	93	Angela Grasso	2:15.823
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Row 17

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Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Publication-time

Time Printed 01-09-2017 - 17:34

Results: www.raceresults.hu		Timekeeping by: Circuit Park Zandvoort		Time Printed: 01/05/2017 17:34	
Race Director		Clerk of the course		Chief Timekeeping	
Roland Bruynseraede		Paul Beck		Johnny Hoekman	
Page 2 of 2	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	: Classic F3 - Race 1		
Heat Date	: 02 September 2017		
Weather	:		
CIRCUITNAME	: Zandvoort GP - 4307 mtr.		
Participants Started	: 31	Participants Classified	: 31
Participants Finished	: 25	Participants Not Classified	: 2
Participants Not Finished	: 6		
Green flag at	: 09:03:32	Heat recording start time	: 08:45:31
Finish flag waved at	: 09:28:36	Heat recording end time	: 09:31:35
Total time under Green	: 25:03	Total of All Laps in Heat	: 368
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

Summary of winners per class

Nbr	Name / Team name	Car	Cls	Fastest Laptime	In	Avg. Speed	Laps	Race Time
204	Thomas Warken	Ralt RT3	A	1:45.095	7	144.33	14	25:03.951
60	Randall Lawson	Martini MK12	B	1:53.403	10	133.18	13	25:13.441

Leader history during the Heat

#	Nbr	Lap	to Lap	Name	Car
1	204	1	14	Thomas Warken	Ralt RT3

Best Lap time history during the Heat

#	Nbr	lap time	in lap	Name	Car	time of day
1	204	1:49.696	1	Thomas Warken	Ralt RT3	09:05:27
2	80	1:49.587	1	Valerio Leone	March 783	09:05:27
3	204	1:47.046	2	Thomas Warken	Ralt RT3	09:07:14
4	214	1:46.740	2	Christian Olsen	Martini MK39	09:07:15
5	204	1:46.012	3	Thomas Warken	Ralt RT3	09:09:00
6	204	1:45.902	4	Thomas Warken	Ralt RT3	09:10:46
7	80	1:45.679	4	Valerio Leone	March 783	09:10:46
8	204	1:45.135	5	Thomas Warken	Ralt RT3	09:12:31
9	204	1:45.095	7	Thomas Warken	Ralt RT3	09:16:02

Summary of best lap times per class

Nbr	Name / Team name	Car	Cls	Fastest Laptime	In	Speed
204	Thomas Warken	Ralt RT3	A	1:45.095	7	147.54
60	Randall Lawson	Martini MK12	B	1:53.403	10	136.73

Summary of number of laps in the lead

#	Nbr	Name	Car	# Laps in the lead
1	204	Thomas Warken	Ralt	14



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Result of Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Started: 30 Not Started: 0 Classified: 30 Not Classified: 0

Pos	Nbr	Name	Car	Cls	PIC	Gap	Total time	Fastest	In	Avg. Speed
1	204	Thomas Warken	Ralt RT3	A	1	-- 15 laps --	26:39.539	1:45.588	4	145.40
2	5	Tom Bradshaw	Argo JM6	A	2	2.390	26:41.929	1:44.421	8	145.18
3	211	Michael Ringstrom	March 753	A	3	23.523	27:03.062	1:46.130	4	143.29
4	20	Gaius Ghinn	Ralt RT3	A	4	33.725	27:13.264	1:46.998	2	142.40
5	58	Pat Gormley	Safir RJ03	A	5	51.614	27:31.153	1:46.997	10	140.85
6	255	Daniel Hornung	Ralt RT3	A	6	54.794	27:34.333	1:47.885	6	140.58
7	11	Max Koebolt	Martini MK37	A	7	56.784	27:36.323	1:48.527	10	140.41
8	8	David Thorburn	Ralt RT3	A	8	59.904	27:39.443	1:48.708	11	140.15
9	141	Marcel Biehl	March 793	A	9	1:38.920	28:18.459	1:47.848	12	136.93
10	32	Tony Hancock	Lola T670	A	10	1:41.244	28:20.783	1:48.101	10	136.74
11	202	Peter Schmitz	Ralt RT3	A	11	-- 14 laps --	26:23.788	1:49.852	7	137.05
12	228	Volker Boehm	Ralt RT3	A	12	0.051	26:23.839	1:50.749	10	137.05
13	17	Keith White	Ralt RT1	A	13	5.624	26:29.412	1:50.112	14	136.57
14	217	Tom Olsen	Martini MK39	A	14	15.394	26:39.182	1:50.506	9	135.73
15	62	Graham Kiddy	Argo JM3	A	15	25.668	26:49.456	1:53.233	12	134.87
16	15	Gianluigi Candiani	Martini MK34	A	16	28.634	26:52.422	1:52.895	10	134.62
17	61	Heinrich Langfermann	Ralt RT3	A	17	35.407	26:59.195	1:52.877	11	134.06
18	28	Nick Taylor	Chevron B38	A	18	38.173	27:01.961	1:53.077	13	133.83
19	18	Larry Kinch	Martini MK34	A	19	46.496	27:10.284	1:54.028	8	133.15
20	60	Randall Lawson	Martini MK12	B	1	47.310	27:11.098	1:53.678	13	133.08
21	31	Stephen Pegram	Ralt RT1	A	20	49.343	27:13.131	1:53.431	13	132.91
22	29	Jonathan Price	March 783	A	21	50.260	27:14.048	1:53.907	13	132.84
23	214	Christian Olsen	Martini MK39	A	22	-- 13 laps --	23:50.028	1:46.584	13	140.95
24	81	Davide Leone	Ralt RT3	A	23	2:44.581	26:34.609	1:47.063	3	126.40
25	93	Angela Grasso	Ralt RT1	A	24	-- 12 laps --	26:22.326	2:03.356	10	117.58
26	7	Richard Trott	Chevron B43	A	25	-- 10 laps --	27:19.301	1:49.421	6	94.58
27	71	Stefan Schroyen	Ralt RT1	A	26	-- 9 laps --	18:21.456	1:58.846	4	126.69
28	38	Hugh Price	Chevron B38	A	27	-- 7 laps --	13:44.172	1:51.037	6	131.69
29	264	Kuenster Falk	GRD F373	A	28	-- 6 laps --	11:21.333	1:48.384	5	136.54
30	231	Marcus West	Ralt RT1	A	29	-- 2 laps --	4:10.034	1:55.504	2	124.02

Car #217: 10 sec. penalty Causing an avoidable collision

Fastest time: 1:44.421 in lap 8 by nbr. 5: Tom Bradshaw (Argo)

Publication time

Results: www.raceresults.nu

Timekeeping by: Circuit Park Zandvoort

Time Printed 03-09-2017 - 14:53

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

Classic F3

Result of Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Class = A

Started: 29 Not Started: 0 Classified: 29 Not Classified: 0

Pos	Nbr	Name	Car	Gap	Diff	Total time	Fastest	In
1	204	Thomas Warken	Ralt RT3	-- 15 laps --		26:39.539	1:45.588	4
2	5	Tom Bradshaw	Argo JM6	2.390	2.390	26:41.929	1:44.421	8
3	211	Michael Ringstrom	March 753	23.523	21.133	27:03.062	1:46.130	4
4	20	Gaius Ghinn	Ralt RT3	33.725	10.202	27:13.264	1:46.998	2
5	58	Pat Gormley	Safir RJ03	51.614	17.889	27:31.153	1:46.997	10
6	255	Daniel Hornung	Ralt RT3	54.794	3.180	27:34.333	1:47.885	6
7	11	Max Koebolt	Martini MK37	56.784	1.990	27:36.323	1:48.527	10
8	8	David Thorburn	Ralt RT3	59.904	3.120	27:39.443	1:48.708	11
9	141	Marcel Biehl	March 793	1:38.920	39.016	28:18.459	1:47.848	12
10	32	Tony Hancock	Lola T670	1:41.244	2.324	28:20.783	1:48.101	10
11	202	Peter Schmitz	Ralt RT3	-- 14 laps --		26:23.788	1:49.852	7
12	228	Volker Boehm	Ralt RT3	0.051	0.051	26:23.839	1:50.749	10
13	17	Keith White	Ralt RT1	5.624	5.573	26:29.412	1:50.112	14
14	217	Tom Olsen	Martini MK39	15.394	9.770	26:39.182	1:50.506	9
15	62	Graham Kiddy	Argo JM3	25.668	10.274	26:49.456	1:53.233	12
16	15	Gianluigi Candiani	Martini MK34	28.634	2.966	26:52.422	1:52.895	10
17	61	Heinrich Langfermann	Ralt RT3	35.407	6.773	26:59.195	1:52.877	11
18	28	Nick Taylor	Chevron B38	38.173	2.766	27:01.961	1:53.077	13
19	18	Larry Kinch	Martini MK34	46.496	8.323	27:10.284	1:54.028	8
20	31	Stephen Pegram	Ralt RT1	49.343	2.847	27:13.131	1:53.431	13
21	29	Jonathan Price	March 783	50.260	0.917	27:14.048	1:53.907	13
22	214	Christian Olsen	Martini MK39	-- 13 laps --		23:50.028	1:46.584	13
23	81	Davide Leone	Ralt RT3	2:44.581	2:44.581	26:34.609	1:47.063	3
24	93	Angela Grasso	Ralt RT1	-- 12 laps --		26:22.326	2:03.356	10
25	7	Richard Trott	Chevron B43	-- 10 laps --		27:19.301	1:49.421	6
26	71	Stefan Schroyen	Ralt RT1	-- 9 laps --		18:21.456	1:58.846	4
27	38	Hugh Price	Chevron B38	-- 7 laps --		13:44.172	1:51.037	6
28	264	Kuenster Falk	GRD F3 73	-- 6 laps --		11:21.333	1:48.384	5
29	231	Marcus West	Ralt RT1	-- 2 laps --		4:10.034	1:55.504	2

Class = B

Started: 1 Not Started: 0 Classified: 1 Not Classified: 0

Pos	Nbr	Name	Car	Gap	Diff	Total time	Fastest	In
1	60	Randall Lawson	Martini MK12	-- 14 laps --		27:11.098	1:53.678	13

Car #217: 10 sec. penalty Causing an avoidable collision

Fastest time: 1:44.421 in lap 8 by nbr. 5: Tom Bradshaw (Argo)

Publication-time

Results: www.raceresults.nu

Timekeeping by : Circuit Park Zandvoort

Time Printed 03-09-2017 - 14:53

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

Classic F3

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
5	Tom Bradshaw	1:52.711	1:46.919	1:46.190	1:44.574	1:44.724	1:46.070	1:45.061	1:44.421	1:45.682	1:45.027	1:44.810	1:46.551	1:46.015	1:45.284	1:46.867
7	Richard Trott	1:53.943	1:50.101	1:51.213	1:51.223	1:50.948	1:49.421	1:50.327	2:07.042	9:48.297	2:16.905					
8	David Thorburn	1:54.414	1:50.759	1:49.848	1:49.214	1:49.087	1:49.001	1:48.800	1:48.930	1:50.538	1:48.901	1:48.708	1:49.062	1:49.337	1:49.294	1:52.822
11	Max Koebolt	1:54.418	1:49.993	1:51.403	1:50.606	1:49.936	1:48.997	1:50.170	1:48.663	1:49.131	1:48.527	1:49.364	1:48.787	1:49.148	1:49.457	1:50.444
15	Gianluigi Candiani	1:58.838	1:56.097	1:55.046	1:54.023	1:54.691	1:54.118	1:54.067	1:53.688	1:53.466	1:52.895	1:53.147	1:53.272	1:55.416	1:54.628	
17	Keith White	2:00.177	1:52.836	1:54.808	1:52.773	1:52.160	1:52.160	1:54.034	1:52.641	1:52.128	1:51.867	1:51.278	1:50.768	1:50.306	1:50.112	
18	Larry Kinch	2:02.166	1:57.296	1:57.236	1:55.393	1:54.553	1:54.258	1:54.150	1:54.028	1:55.759	1:54.758	1:55.728	1:54.543	1:54.283	1:55.593	
20	Gaius Ghinn	1:50.013	1:46.998	1:47.211	1:47.207	1:47.799	1:48.215	1:47.571	1:47.489	1:48.783	1:47.897	1:48.370	1:48.408	1:47.978	1:52.092	1:51.372
28	Nick Taylor	1:58.452	1:55.614	1:56.355	1:55.675	1:55.327	1:54.228	1:54.759	1:54.205	1:54.414	1:53.865	1:53.525	1:55.452	1:53.077	1:58.663	
29	Jonathan Price	2:03.403	1:59.796	1:56.462	1:56.109	1:55.064	1:56.403	1:54.402	1:54.431	1:54.138	1:54.683	1:53.912	1:55.111	1:53.907	1:55.234	
31	Stephen Pegram	2:01.351	1:57.053	1:55.433	1:55.022	1:56.495	1:54.951	1:56.358	1:54.797	1:55.644	1:54.409	1:56.482	1:54.745	1:53.431	1:57.162	
32	Tony Hancock	1:52.806	1:51.296	1:51.528	1:49.954	1:49.963	1:49.131	1:48.819	1:49.774	1:49.759	1:48.101	1:50.004	1:48.789	1:49.376	1:49.161	2:35.466
38	Hugh Price	1:58.466	1:53.619	1:52.728	1:52.544	1:51.899	1:51.037	2:12.932								
58	Pat Gormley	1:54.448	1:50.269	1:51.316	1:50.053	1:50.193	1:48.947	1:49.052	1:49.391	1:47.811	1:46.997	1:48.337	1:49.725	1:50.057	1:48.170	1:49.808
60	Randall Lawson	1:59.644	1:56.512	1:55.594	1:57.158	1:55.877	1:54.991	1:54.346	1:55.303	1:56.612	1:55.012	1:55.994	1:54.856	1:53.678	1:55.925	
61	Heinrich Langfermann	2:01.515	1:55.927	1:53.215	1:56.809	1:55.852	1:53.146	1:54.239	1:53.796	1:54.427	1:53.300	1:52.877	1:54.239	1:53.234	1:55.614	
62	Graham Kiddy	1:56.021	1:54.046	1:53.800	1:54.990	1:54.759	1:53.776	1:56.218	1:55.464	1:54.049	1:53.746	1:53.757	1:53.233	1:54.470	1:53.418	
71	Stefan Schroyen	2:05.961	2:01.038	1:59.281	1:58.846	2:00.285	2:00.095	2:02.339	2:02.343	2:00.478						
81	Davide Leone	1:50.272	1:47.228	1:47.063	1:47.326	1:47.494	1:47.691	1:47.761	2:03.998	2:17.212	4:01.866	1:49.689	1:50.358	1:51.654		
93	Angela Grasso	2:12.210	2:06.003	2:08.737	2:06.601	2:11.086	2:15.621	2:13.866	2:17.243	2:11.052	2:03.356	2:12.968	2:10.506			
141	Marcel Biehl	1:53.870	1:49.772	2:04.775	1:49.803	1:48.395	1:47.973	1:48.789	1:49.370	1:48.446	1:48.038	1:48.632	1:47.848	1:49.681	1:51.532	2:24.856
202	Peter Schmitz	2:00.413	1:53.151	1:51.925	1:52.421	1:50.977	1:50.636	1:49.852	1:50.485	1:51.076	1:50.689	1:52.130	1:51.592	1:50.446	1:59.117	
204	Thomas Warken	1:49.443	1:46.541	1:45.799	1:45.588	1:45.738	1:45.624	1:45.881	1:45.765	1:46.125	1:45.999	1:46.571	1:47.461	1:46.297	1:46.290	1:45.941
211	Michael Ringstrom	1:49.406	1:46.423	1:46.298	1:46.130	1:46.468	1:46.465	1:47.124	1:46.709	1:47.189	1:46.950	1:48.764	1:48.070	1:49.036	1:48.498	1:54.381
214	Christian Olsen	2:11.542	1:48.105	1:49.655	1:48.184	1:47.517	1:48.147	1:46.846	1:47.424	1:47.733	1:47.041	1:47.066	1:47.069	1:46.584		
217	Tom Olsen	2:13.489	1:52.325	1:52.306	1:51.411	1:51.883	1:50.870	1:52.233	1:51.112	1:50.506	1:51.776	1:51.244	1:51.210	1:51.240	1:51.927	
228	Volker Boehm	1:57.778	1:53.290	1:54.769	1:52.078	1:51.698	1:51.391	1:51.178	1:51.498	1:52.720	1:50.749	1:52.273	1:50.804	1:51.448	1:52.546	
231	Marcus West	2:02.772	1:55.504													
255	Daniel Hornung	1:54.665	1:48.498	1:49.375	1:48.960	1:48.462	1:47.885	1:48.053	1:49.208	1:48.569	1:49.217	1:48.907	1:50.251	1:51.631	1:49.618	1:49.885
264	Kuenster Falk	1:53.099	1:49.646	1:48.947	1:48.434	1:48.384	2:05.083									



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

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	204	Thomas Warken	46.629	6	2	26.746	5	2	31.888	4	2	1:45.263	1:45.588	4
2	5	Tom Bradshaw	46.284	13	1	26.326	11	1	31.540	7	1	1:44.150	1:44.421	8
3	211	Michael Ringstrom	46.809	4	3	26.987	8	3	32.179	3	4	1:45.975	1:46.130	4
4	20	Gaius Ghinn	46.892	2	4	27.119	2	4	32.623	7	8	1:46.634	1:46.998	2
5	58	Pat Gormley	47.252	10	7	27.228	14	7	32.433	10	6	1:46.913	1:46.997	10
6	255	Daniel Hornung	47.776	6	11	27.291	6	9	32.432	5	5	1:47.499	1:47.885	6
7	11	Max Koebolt	47.932	10	13	27.275	12	8	32.809	10	11	1:48.016	1:48.527	10
8	8	David Thorburn	47.673	10	9	27.673	12	14	32.763	4	10	1:48.109	1:48.708	11
9	141	Marcel Biehl	47.408	12	8	27.614	10	13	32.612	10	7	1:47.634	1:47.848	12
10	32	Tony Hancock	47.758	14	10	27.322	13	10	32.817	10	12	1:47.897	1:48.101	10
11	202	Peter Schmitz	48.534	6	14	28.044	7	19	32.959	7	15	1:49.537	1:49.852	7
12	228	Volker Boehm	49.242	6	19	27.538	10	12	33.533	6	18	1:50.313	1:50.749	10
13	17	Keith White	48.746	13	17	27.926	14	17	33.328	14	16	1:50.000	1:50.112	14
14	217	Tom Olsen	48.650	9	16	27.934	5	18	33.466	4	17	1:50.050	1:50.506	9
15	62	Graham Kiddy	50.305	13	25	28.248	5	20	33.755	14	19	1:52.308	1:53.233	12
16	15	Gianluigi Candiani	49.614	11	20	28.724	10	24	33.788	10	21	1:52.126	1:52.895	10
17	61	Heinrich Langfermann	49.643	12	21	28.483	13	22	33.898	13	22	1:52.024	1:52.877	11
18	28	Nick Taylor	50.499	13	27	28.454	11	21	34.069	13	23	1:53.022	1:53.077	13
19	18	Larry Kinch	50.103	7	24	28.793	8	25	34.627	8	27	1:53.523	1:54.028	8
20	60	Randall Lawson	50.071	13	22	28.946	12	27	34.542	13	26	1:53.559	1:53.678	13
21	31	Stephen Pegram	50.498	13	26	28.842	13	26	34.091	13	24	1:53.431	1:53.431	13
22	29	Jonathan Price	50.076	13	23	28.498	11	23	34.314	11	25	1:52.888	1:53.907	13
23	214	Christian Olsen	46.995	12	5	27.141	13	5	32.145	13	3	1:46.281	1:46.584	13
24	81	Davide Leone	47.043	2	6	27.154	1	6	32.702	6	9	1:46.899	1:47.063	3
25	93	Angela Grasso	55.307	10	30	30.862	10	30	37.187	10	30	2:03.356	2:03.356	10
26	7	Richard Trott	48.539	2	15	27.920	7	16	32.876	6	14	1:49.335	1:49.421	6
27	71	Stefan Schroyen	52.973	3	29	29.324	5	29	36.246	1	29	1:58.543	1:58.846	4
28	38	Hugh Price	48.845	6	18	27.808	5	15	33.783	6	20	1:50.436	1:51.037	6
29	264	Kuenster Falk	47.929	5	12	27.522	4	11	32.826	5	13	1:48.277	1:48.384	5
30	231	Marcus West	50.566	3	28	29.286	3	28	35.228	1	28	1:55.080	1:55.504	2



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

5		Tom Bradshaw								Argo JM6									
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	51.555		28.386		32.770	519.3	171.4	1:52.711		9	47.196		26.565		31.921	522.8	216.0	1:45.682	
2	46.824		26.946		33.149	526.2	214.7	1:46.919		10	46.348		26.843		31.836	522.8	214.3	1:45.027	
3	47.666		26.578		31.946	521.1	<u>216.9</u>	1:46.190		11	46.702		<u>26.326</u>		31.782	524.5	214.7	1:44.810	
4	46.599		26.397		31.578	524.5	215.1	1:44.574		12	46.726		27.656		32.169	524.5	215.6	1:46.551	
5	46.555		26.523		31.646	<u>528.0</u>	215.6	1:44.724		13	<u>46.284</u>		26.587		33.144	517.6	214.7	1:46.015	
6	46.757		26.810		32.503	<u>528.0</u>	<u>216.9</u>	1:46.070		14	46.469		26.773		32.042	522.8	214.3	1:45.284	
7	47.192		26.329		<u>31.540</u>	526.2	213.0	1:45.061		15	47.066		27.343		32.458	514.3	215.6	1:46.867	
8	46.324		26.508		31.589	524.5	216.9	1:44.421		16									

7	Richard Trott									Chevron B43									
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	51.339		28.714		33.890	517.6	168.2	1:53.943		6	48.586		27.959		<u>32.876</u>	521.1	210.5	<u>1:49.421</u>	
2	<u>48.539</u>		28.401		33.161	517.6	211.4	1:50.101		7	48.885		<u>27.920</u>		33.522	519.3	210.9	1:50.327	
3	48.837		29.142		33.234	517.6	<u>218.6</u>	1:51.213		8	48.750		29.591		In		206.5	2:07.042	P
4	49.020		28.961		33.242	<u>528.0</u>	218.2	1:51.223		9	Out		34.444		35.955	467.3		9:48.297	
5	48.884		28.235		33.829	521.1	216.0	1:50.948		10	1:05.894		32.792		38.219	420.2	161.4	2:16.905	

8		David Thorburn								Ralt RT3									
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	51.619		29.092		33.703	516.0	176.8	1:54.414		9	48.433		28.893		33.212	521.1	216.4	1:50.538	
2	49.338		28.189		33.232	514.3	215.1	1:50.759		10	<u>47.673</u>		27.703		33.525	514.3	216.9	1:48.901	
3	47.778		28.769		33.301	516.0	215.6	1:49.848		11	48.152		27.724		32.832	521.1	213.4	<u>1:48.708</u>	
4	48.471		27.980		<u>32.763</u>	517.6	216.4	1:49.214		12	48.342		<u>27.673</u>		33.047	521.1	217.3	1:49.062	
5	47.789		28.101		33.197	<u>524.5</u>	215.6	1:49.087		13	48.255		28.015		33.067	519.3	215.6	1:49.337	
6	47.947		27.937		33.117	<u>524.5</u>	218.6	1:49.001		14	48.196		27.683		33.415	516.0	216.0	1:49.294	
7	48.031		27.866		32.903	519.3	<u>219.1</u>	1:48.800		15	50.398		28.083		34.341	511.0	194.6	1:52.822	
8	47.961		27.847		33.122	522.8	216.0	1:48.930		16									

11		Max Koebolt								Martini MK37									
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	51.011		29.825		33.582	517.6	165.9	1:54.418		9	48.244		28.038		32.849	507.7	211.8	1:49.131	
2	48.381		27.927		33.685	<u>519.3</u>	213.4	1:49.993		10	<u>47.932</u>		27.786		<u>32.809</u>	504.5	209.3	<u>1:48.527</u>	
3	49.003		29.034		33.366	<u>519.3</u>	<u>214.3</u>	1:51.403		11	48.509		27.817		33.038	511.0	208.5	1:49.364	
4	48.813		28.474		33.319	516.0	<u>214.3</u>	1:50.606		12	48.084		<u>27.275</u>		33.428	511.0	210.5	1:48.787	
5	48.539		28.261		33.136	516.0	213.9	1:49.936		13	48.434		27.541		33.173	511.0	210.9	1:49.148	
6	48.169		27.682		33.146	512.6	213.0	1:48.997		14	48.253		27.505		33.699	507.7	209.7	1:49.457	
7	48.908		28.082		33.180	512.6	211.8	1:50.170		15	49.735		27.401		33.308	498.1	184.9	1:50.444	
8	48.366		27.373		32.924	511.0	212.2	1:48.663		16									

15 Gianluigi Candiani										Martini MK34									
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	52.845		31.252		34.741	<u>511.0</u>	168.8	1:58.838		8	50.390		29.207		34.091	498.1	208.1	1:53.688	
2	51.231		29.214		35.652	504.5	<u>212.2</u>	1:56.097		9	50.494		28.959		34.013	501.3	207.3	1:53.466	
3	50.961		29.099		34.986	501.3	210.5	1:55.046		10	50.383		<u>28.724</u>		<u>33.788</u>	504.5	208.5	<u>1:52.895</u>	
4	51.042		28.997		33.984	504.5	210.5	1:54.023		11	<u>49.614</u>		29.157		34.376	504.5	208.5	1:53.147	
5	50.529		28.816		35.346	506.1	210.1	1:54.691		12	50.168		29.217		33.887	502.9	209.7	1:53.272	
6	50.846		28.802		34.470	499.7	210.9	1:54.118		13	50.532		30.543		34.341	499.7	209.3	1:55.416	
7	50.213		29.248		34.606	501.3	209.3	1:54.067		14	51.117		29.277		34.234	496.6	208.1	1:54.628	

17		Keith White								Ralt RT1									
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	54.356		30.340		35.481	516.0	149.8	2:00.177		8	49.701		28.175		34.765	509.3	192.5	1:52.641	
2	50.017		28.593		34.226	516.0	211.4	1:52.836		9	49.667		28.774		33.687	509.3	198.9	1:52.128	
3	50.783		29.370		34.655	512.6	206.9	1:54.808		10	49.531		28.369		33.967	506.1	198.2	1:51.867	
4	49.973		28.704		34.096	511.0	210.1	1:52.773		11	49.305		28.434		33.539	511.0	195.3	1:51.278	
5	49.629		28.660		33.871	514.3	193.2	1:52.160		12	49.064		28.280		33.424	511.0	205.3	1:50.768	
6	49.697		28.583		33.880	517.6	200.7	1:52.160		13	<u>48.746</u>		28.055		33.505	512.6	196.4	1:50.306	
7	50.100		28.256		35.678	475.7	<u>211.8</u>	1:54.034		14	48.858		<u>27.926</u>		<u>33.328</u>	<u>519.3</u>	207.3	<u>1:50.112</u>	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

18 Larry Kinch										Martini MK34									
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	55.718		30.542		35.906	488.9	151.5	2:02.166		8	50.608		<u>28.793</u>		<u>34.627</u>	491.9	<u>202.2</u>	<u>1:54.028</u>	
2	51.847		29.640		35.809	488.9	175.3	1:57.296		9	50.987		29.523		35.249	482.9	200.7	1:55.759	
3	51.787		29.456		35.993	482.9	188.2	1:57.236		10	50.781		29.152		34.825	481.5	198.2	1:54.758	
4	51.204		28.995		35.194	490.4	193.5	1:55.393		11	51.485		29.379		34.864	488.9	191.5	1:55.728	
5	50.731		29.002		34.820	495.0	200.7	1:54.553		12	50.561		28.835		35.147	477.1	193.5	1:54.543	
6	50.700		28.810		34.748	<u>496.6</u>	197.8	1:54.258		13	50.506		29.083		34.694	484.4	189.8	1:54.283	
7	<u>50.103</u>		29.263		34.784	488.9	199.6	1:54.150		14	51.608		29.304		34.681	484.4	198.9	1:55.593	

20 Gaius Ghinn										Ralt RT3									
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	49.605		27.370		33.038	524.5	165.6	1:50.013		9	48.096		27.589		33.098	519.3	208.9	1:48.783	
2	<u>46.892</u>		<u>27.119</u>		32.987	<u>526.2</u>	216.4	<u>1:46.998</u>		10	47.637		27.358		32.902	519.3	207.3	1:47.897	
3	47.246		27.298		32.667	<u>526.2</u>	216.4	1:47.211		11	47.927		27.270		33.173	516.0	210.9	1:48.370	
4	47.355		27.201		32.651	524.5	<u>217.7</u>	1:47.207		12	47.900		27.285		33.223	516.0	210.1	1:48.408	
5	47.442		27.382		32.975	524.5	217.3	1:47.799		13	47.602		27.341		33.035	517.6	211.8	1:47.978	
6	47.503		27.832		32.880	<u>526.2</u>	216.4	1:48.215		14	49.977		28.204		33.911	516.0	212.6	1:52.092	
7	47.362		27.586		<u>32.623</u>	524.5	216.4	1:47.571		15	48.378		28.300		34.694	478.5	198.2	1:51.372	
8	47.417		27.340		32.732	516.0	<u>217.7</u>	1:47.489		16									

28	Nick Taylor									Chevron B38									
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	52.796		29.913		35.743	498.1	168.0	1:58.452		8	50.683		28.909		34.613	495.0	204.5	1:54.205	
2	51.949		28.902		34.763	495.0	198.9	1:55.614		9	51.354		28.840		34.220	495.0	206.5	1:54.414	
3	52.261		28.992		35.102	495.0	205.7	1:56.355		10	50.805		28.765		34.295	495.0	206.5	1:53.865	
4	52.109		28.969		34.597	<u>501.3</u>	206.1	1:55.675		11	50.627		<u>28.454</u>		34.444	498.1	206.1	1:53.525	
5	51.641		28.996		34.690	498.1	<u>208.9</u>	1:55.327		12	50.631		29.001		35.820	487.4	207.3	1:55.452	
6	50.827		28.818		34.583	499.7	204.5	1:54.228		13	<u>50.499</u>		28.509		<u>34.069</u>	498.1	204.9	<u>1:53.077</u>	
7	50.953		28.952		34.854	488.9	206.5	1:54.759		14	55.293		28.769		34.601	490.4	169.0	1:58.663	

29 Jonathan Price										March 783									
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	55.701		31.486		36.216	<u>495.0</u>	156.3	2:03.403		8	50.961		28.829		34.641	485.9	195.7	1:54.431	
2	53.223		30.344		36.229	482.9	196.7	1:59.796		9	50.699		28.742		34.697	493.5	202.6	1:54.138	
3	51.782		29.150		35.530	488.9	199.6	1:56.462		10	50.229		28.525		35.929	493.5	<u>204.9</u>	1:54.683	
4	51.300		29.080		35.729	481.5	204.5	1:56.109		11	51.100		<u>28.498</u>		<u>34.314</u>	<u>495.0</u>	201.1	1:53.912	
5	51.141		28.797		35.126	491.9	202.6	1:55.064		12	50.657		29.621		34.833	472.8	204.5	1:55.111	
6	51.264		28.767		36.372	491.9	204.5	1:56.403		13	<u>50.076</u>		28.733		35.098	488.9	199.6	<u>1:53.907</u>	
7	50.836		28.581		34.985	485.9	<u>204.9</u>	1:54.402		14	50.757		28.933		35.544	467.3	204.5	1:55.234	

31	Stephen Pegram									Ralt RT1									
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	55.330		30.429		35.592	509.3	146.5	2:01.351		8	50.987		29.427		34.383	502.9	188.2	1:54.797	
2	51.794		30.127		35.132	<u>511.0</u>	203.8	1:57.053		9	50.634		30.078		34.932	504.5	206.9	1:55.644	
3	51.174		29.359		34.900	509.3	208.9	1:55.433		10	50.915		29.037		34.457	501.3	202.6	1:54.409	
4	50.880		29.445		34.697	495.0	<u>210.5</u>	1:55.022		11	51.928		30.165		34.389	504.5	200.7	1:56.482	
5	51.924		29.188		35.383	507.7	190.8	1:56.495		12	50.708		29.360		34.677	504.5	210.1	1:54.745	
6	51.143		29.210		34.598	507.7	189.5	1:54.951		13	<u>50.498</u>		<u>28.842</u>		<u>34.091</u>	507.7	205.7	<u>1:53.431</u>	
7	50.721		30.327		35.310	504.5	208.1	1:56.358		14	51.599		30.009		35.554	493.5	<u>210.5</u>	1:57.162	

32 Tony Hancock										Lola T670									
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	50.430		29.221		33.155	517.6	173.6	1:52.806		9	48.803		27.926		33.030	517.6	214.3	1:49.759	
2	48.608		28.653		34.035	512.6	214.7	1:51.296		10	47.836		27.448		<u>32.817</u>	516.0	213.9	<u>1:48.101</u>	
3	49.185		28.835		33.508	521.1	<u>216.4</u>	1:51.528		11	49.348		27.596		33.060	519.3	213.0	1:50.004	
4	48.778		27.927		33.249	519.3	216.0	1:49.954		12	47.869		27.363		33.557	519.3	213.0	1:48.789	
5	49.107		27.688		33.168	521.1	214.7	1:49.963		13	48.458		<u>27.322</u>		33.596	516.0	212.2	1:49.376	
6	48.321		27.787		33.023	<u>522.8</u>	215.1	1:49.131		14	<u>47.758</u>		27.692		33.711	521.1	213.0	1:49.161	
7	47.981		27.522		33.316	517.6	214.7	1:48.819		15	1:06.244		35.657		In		172.0	2:35.466	P
8	48.454		27.917		33.403	519.3	215.1	1:49.774		16									



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

38	Hugh Price									Chevron B38									
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	53.411		30.592		34.463	502.9	170.1	1:58.466		5	50.179		<u>27.808</u>		33.912	501.3	203.8	1:51.899	
2	50.157		29.080		34.382	<u>514.3</u>	207.7	1:53.619		6	<u>48.845</u>		28.409		<u>33.783</u>	506.1	207.7	<u>1:51.037</u>	
3	50.032		28.112		34.584	509.3	<u>210.5</u>	1:52.728		7	49.479		28.130		In		<u>210.5</u>	2:12.932	P
4	49.667		28.350		34.527	496.6	210.1	1:52.544		8									

58	Pat Gormley									Safir RJ03									
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	50.335		30.467		33.646	<u>533.3</u>	168.0	1:54.448		9	47.929		27.379		32.503	514.3	216.0	1:47.811	
2	48.318		27.899		34.052	522.8	211.4	1:50.269		10	<u>47.252</u>		27.312		<u>32.433</u>	521.1	214.3	<u>1:46.997</u>	
3	49.119		28.994		33.203	521.1	217.7	1:51.316		11	47.828		27.535		32.974	512.6	215.6	1:48.337	
4	49.103		27.842		33.108	516.0	214.7	1:50.053		12	48.517		27.605		33.603	507.7	212.6	1:49.725	
5	49.163		28.100		32.930	526.2	213.4	1:50.193		13	49.693		27.609		32.755	521.1	207.3	1:50.057	
6	48.351		27.776		32.820	526.2	<u>218.2</u>	1:48.947		14	48.122		<u>27.228</u>		32.820	512.6	215.1	1:48.170	
7	48.104		27.605		33.343	521.1	217.3	1:49.052		15	49.171		27.344		33.293	499.7	201.1	1:49.808	
8	48.479		27.709		33.203	521.1	217.7	1:49.391		16									

60		Randall Lawson								Martini MK12									
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	53.994		30.468		35.182	<u>491.9</u>	157.2	1:59.644		8	50.823		29.570		34.910	478.5	197.4	1:55.303	
2	51.622		29.471		35.419	488.9	<u>200.7</u>	1:56.512		9	50.920		30.177		35.515	484.4	198.5	1:56.612	
3	51.381		29.504		34.709	<u>491.9</u>	196.0	1:55.594		10	50.745		29.483		34.784	485.9	191.8	1:55.012	
4	51.535		30.020		35.603	475.7	<u>200.7</u>	1:57.158		11	51.319		29.776		34.899	488.9	196.0	1:55.994	
5	51.159		29.368		35.350	487.4	195.7	1:55.877		12	50.651		<u>28.946</u>		35.259	490.4	198.2	1:54.856	
6	51.004		29.134		34.853	488.9	185.6	1:54.991		13	<u>50.071</u>		29.065		<u>34.542</u>	485.9	198.5	<u>1:53.678</u>	
7	50.456		29.132		34.758	488.9	<u>200.7</u>	1:54.346		14	51.490		29.569		34.866	461.8	199.6	1:55.925	

61 Heinrich Langfermann										Ralt RT3									
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	56.052		30.948		34.515	514.3	149.2	2:01.515		8	50.732		28.869		34.195	514.3	197.8	1:53.796	
2	50.993		29.814		35.120	524.5	208.9	1:55.927		9	51.233		28.966		34.228	514.3	201.9	1:54.427	
3	49.841		28.974		34.400	<u>528.0</u>	<u>214.7</u>	1:53.215		10	50.187		28.609		34.504	516.0	210.5	1:53.300	
4	50.861		29.906		36.042	477.1	205.3	1:56.809		11	50.175		28.754		33.948	519.3	207.3	<u>1:52.877</u>	
5	50.827		29.930		35.095	514.3	195.3	1:55.852		12	<u>49.643</u>		29.420		35.176	512.6	207.7	1:54.239	
6	50.105		28.751		34.290	516.0	188.8	1:53.146		13	50.853		<u>28.483</u>		<u>33.898</u>	522.8	201.5	1:53.234	
7	50.241		29.010		34.988	506.1	209.3	1:54.239		14	52.989		28.514		34.111	493.5	196.4	1:55.614	

62		Graham Kiddy								Argo JM3									
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	52.668		29.103		34.250	509.3	158.4	1:56.021		8	51.282		28.937		35.245	499.7	203.0	1:55.464	
2	51.153		28.417		34.476	514.3	184.0	1:54.046		9	50.610		29.266		34.173	509.3	209.3	1:54.049	
3	50.425		29.150		34.225	514.3	<u>214.7</u>	1:53.800		10	50.665		29.065		34.016	514.3	203.8	1:53.746	
4	50.522		29.560		34.908	517.6	210.1	1:54.990		11	50.413		28.886		34.458	512.6	203.4	1:53.757	
5	52.496		<u>28.248</u>		34.015	517.6	209.7	1:54.759		12	50.341		28.659		34.233	514.3	211.8	<u>1:53.233</u>	
6	50.567		29.075		34.134	517.6	200.0	1:53.776		13	<u>50.305</u>		29.146		35.019	<u>519.3</u>	206.1	1:54.470	
7	51.079		29.723		35.416	490.4	208.9	1:56.218		14	50.634		29.029		<u>33.755</u>	516.0	213.4	1:53.418	

71 Stefan Schroyen										Ralt RT1									
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	58.722		30.993		<u>36.246</u>	<u>487.4</u>	145.0	2:05.961		6	53.667		29.849		36.579	481.5	195.3	2:00.095	
2	54.637		29.893		36.508	484.4	200.7	2:01.038		7	53.874		30.073		38.392	478.5	199.3	2:02.339	
3	<u>52.973</u>		29.344		36.964	481.5	<u>204.5</u>	1:59.281		8	55.268		29.967		37.108	470.0	196.0	2:02.343	
4	53.100		29.338		36.408	485.9	202.2	<u>1:58.846</u>		9	53.935		29.672		36.871	463.2	194.2	2:00.478	
5	53.732		<u>29.324</u>		37.229	472.8	199.3	2:00.285		10									

81	Davide Leone									Ralt RT3									
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	49.942		27.154		33.176	524.5	159.3	1:50.272		8	1:00.290		28.896		34.812	507.7	218.6	2:03.998	
2	47.043		27.247		32.938	526.2	217.3	1:47.228		9	53.593		32.810		In		197.1	2:17.212	P
3	47.065		27.156		32.842	526.2	217.3	1:47.063		10	Out		28.824		34.138	517.6		4:01.866	
4	47.185		27.374		32.767	522.8	217.7	1:47.326		11	48.615		27.602		33.472	521.1	211.4	1:49.689	
5	47.285		27.176		33.033	524.5	216.4	1:47.494		12	48.147		28.053		34.158	517.6	215.1	1:50.358	
6	47.585		27.404		32.702	526.2	217.3	1:47.691		13	50.095		27.857		33.702	514.3	212.6	1:51.654	



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

7	47.622	27.318	32.821	<u>528.0</u>	217.7	1:47.761	14						
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93		Angela Grasso								Ralt RT1									
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	1:00.078		33.788		38.344	504.5	138.3	2:12.210		7	59.715		32.052		42.099	427.0	178.5	2:13.866	
2	56.185		31.597		38.221	493.5	187.8	2:06.003		8	1:01.552		34.918		40.773	501.3	168.8	2:17.243	
3	57.447		31.564		39.726	496.6	173.1	2:08.737		9	1:00.301		31.543		39.208	491.9	170.9	2:11.052	
4	56.875		31.788		37.938	499.7	180.6	2:06.601		10	55.307		30.862		37.187	501.3	180.0	2:03.356	
5	56.238		33.814		41.034	493.5	186.5	2:11.086		11	1:03.566		31.485		37.917	504.5	177.3	2:12.968	
6	56.399		36.706		42.516	491.9	189.5	2:15.621		12	1:01.354		31.546		37.606	501.3	181.2	2:10.506	

141 Marcel Biehl										March 793									
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	50.805		29.821		33.244	519.3	163.9	1:53.870		9	47.873		27.762		32.811	514.3	213.4	1:48.446	
2	48.064		28.021		33.687	514.3	215.6	1:49.772		10	47.812		27.614		32.612	514.3	213.9	1:48.038	
3	48.168		41.981		34.626	509.3	214.3	2:04.775		11	47.592		28.023		33.017	512.6	213.4	1:48.632	
4	47.889		28.284		33.630	536.9	214.3	1:49.803		12	47.408		27.804		32.636	509.3	212.2	1:47.848	
5	47.911		27.716		32.768	521.1	218.6	1:48.395		13	47.926		27.841		33.914	502.9	212.2	1:49.681	
6	47.476		27.767		32.730	536.9	217.3	1:47.973		14	48.679		28.300		34.553	491.9	209.3	1:51.532	
7	47.601		27.625		33.563	521.1	217.3	1:48.789		15	1:09.055		33.806		41.995	428.1	170.3	2:24.856	
8	47.878		27.986		33.506	512.6	215.6	1:49.370		16									

202	Peter Schmitz									Ralt RT3									
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	55.349		30.215		34.849	507.7	144.4	2:00.413		8	49.018		28.101		33.366	516.0	212.6	1:50.485	
2	50.082		28.919		34.150	509.3	208.9	1:53.151		9	49.447		28.638		32.991	517.6	207.3	1:51.076	
3	49.247		28.724		33.954	516.0	207.3	1:51.925		10	49.261		28.349		33.079	516.0	212.2	1:50.689	
4	49.488		28.450		34.483	514.3	211.8	1:52.421		11	49.620		28.979		33.531	514.3	208.9	1:52.130	
5	49.318		28.205		33.454	<u>521.1</u>	208.1	1:50.977		12	49.625		28.605		33.362	514.3	209.3	1:51.592	
6	<u>48.534</u>		28.209		33.893	519.3	<u>214.7</u>	1:50.636		13	48.576		28.418		33.452	514.3	211.8	1:50.446	
7	48.849		<u>28.044</u>		<u>32.959</u>	519.3	213.4	<u>1:49.852</u>		14	55.225		29.575		34.317	456.5	209.3	1:59.117	

204	Thomas Warken									Ralt RT3									
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	49.705		27.283		32.455	526.2	160.0	1:49.443		9	46.706		27.129		32.290	531.5	222.2	1:46.125	
2	47.272		27.019		32.250	531.5	219.5	1:46.541		10	46.861		26.986		32.152	533.3	220.9	1:45.999	
3	47.021		26.840		31.938	533.3	221.3	1:45.799		11	47.028		27.007		32.536	<u>536.9</u>	221.8	1:46.571	
4	46.856		26.844		<u>31.888</u>	535.1	222.7	<u>1:45.588</u>		12	47.957		27.247		32.257	533.3	<u>223.1</u>	1:47.461	
5	46.908		<u>26.746</u>		32.084	<u>536.9</u>	221.8	1:45.738		13	46.940		27.065		32.292	533.3	221.8	1:46.297	
6	<u>46.629</u>		27.052		31.943	<u>536.9</u>	<u>223.1</u>	1:45.624		14	46.897		27.195		32.198	531.5	222.2	1:46.290	
7	46.878		26.925		32.078	535.1	222.7	1:45.881		15	46.865		26.949		32.127	529.8	220.9	1:45.941	
8	46.717		26.920		32.128	535.1	<u>223.1</u>	1:45.765		16									

211	Michael Ringstrom									March 753									
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	49.173		27.540		32.693	521.1	165.9	1:49.406		9	47.607		27.129		32.453	517.6	214.3	1:47.189	
2	46.978		27.092		32.353	<u>522.8</u>	215.6	1:46.423		10	47.255		27.218		32.477	516.0	212.6	1:46.950	
3	47.122		26.997		<u>32.179</u>	<u>522.8</u>	216.4	1:46.298		11	47.938		27.718		33.108	509.3	214.3	1:48.764	
4	<u>46.809</u>		27.000		32.321	<u>522.8</u>	<u>216.9</u>	<u>1:46.130</u>		12	47.777		27.476		32.817	517.6	212.2	1:48.070	
5	46.884		27.158		32.426	<u>522.8</u>	216.4	1:46.468		13	47.954		27.883		33.199	509.3	213.4	1:49.036	
6	46.936		27.054		32.475	519.3	216.4	1:46.465		14	47.776		27.611		33.111	511.0	212.6	1:48.498	
7	47.241		27.329		32.554	519.3	216.0	1:47.124		15	52.911		28.000		33.470	397.0	203.8	1:54.381	
8	47.085		<u>26.987</u>		32.637	516.0	215.1	1:46.709		16									

214		Christian Olsen								Martini MK39									
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	49.522		48.507		33.513	521.1	172.5	2:11.542		8	47.566		27.629		32.229	526.2	219.5	1:47.424	
2	47.897		27.245		32.963	529.8	217.3	1:48.105		9	47.282		27.219		33.232	528.0	216.9	1:47.733	
3	48.777		28.339		32.539	529.8	219.5	1:49.655		10	47.224		27.372		32.445	<u>535.1</u>	218.6	1:47.041	
4	48.186		27.301		32.697	522.8	<u>220.4</u>	1:48.184		11	47.756		27.156		32.154	524.5	220.0	1:47.066	
5	47.843		27.482		32.192	528.0	216.9	1:47.517		12	<u>46.995</u>		27.423		32.651	533.3	216.0	1:47.069	
6	47.538		27.488		33.121	526.2	218.2	1:48.147		13	47.298		<u>27.141</u>		<u>32.145</u>	517.6	220.0	<u>1:46.584</u>	
7	47.157		27.400		32.289	531.5	218.2	1:46.846		14									



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Classic F3

Laps and Sector Times - Race 2

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

217	Tom Olsen									Martini MK39									
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	50.986		48.137		34.366	519.3	161.2	2:13.489		8	49.266		28.098		33.748	512.6	206.5	1:51.112	
2	49.845		28.578		33.902	514.3	217.7	1:52.325		9	<u>48.650</u>		28.078		33.778	509.3	211.4	<u>1:50.506</u>	
3	49.782		28.424		34.100	<u>524.5</u>	215.6	1:52.306		10	49.023		28.540		34.213	507.7	213.0	1:51.776	
4	49.230		28.715		<u>33.466</u>	521.1	<u>218.2</u>	1:51.411		11	48.989		28.604		33.651	514.3	211.8	1:51.244	
5	49.802		<u>27.934</u>		34.147	512.6	<u>218.2</u>	1:51.883		12	48.861		28.548		33.801	512.6	213.9	1:51.210	
6	49.213		27.995		33.662	517.6	213.4	1:50.870		13	48.815		28.459		33.966	512.6	213.9	1:51.240	
7	49.071		28.529		34.633	488.9	213.9	1:52.233		14	49.559		28.536		33.832	517.6	212.2	1:51.927	

228	Volker Boehm									Ralt RT3									
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	53.068		30.431		34.279	504.5	168.2	1:57.778		8	49.750		27.947		33.801	506.1	210.5	1:51.498	
2	50.623		28.088		34.579	496.6	211.4	1:53.290		9	49.466		28.311		34.943	493.5	209.7	1:52.720	
3	50.165		30.038		34.566	509.3	207.3	1:54.769		10	49.540		<u>27.538</u>		33.671	502.9	204.5	<u>1:50.749</u>	
4	49.694		28.203		34.181	<u>514.3</u>	206.1	1:52.078		11	49.875		27.869		34.529	496.6	208.9	1:52.273	
5	49.985		28.018		33.695	509.3	213.0	1:51.698		12	49.324		27.707		33.773	504.5	206.5	1:50.804	
6	<u>49.242</u>		28.616		<u>33.533</u>	509.3	<u>213.4</u>	1:51.391		13	49.586		27.900		33.962	504.5	209.3	1:51.448	
7	49.449		27.969		33.760	506.1	210.9	1:51.178		14	50.156		28.341		34.049	459.1	203.4	1:52.546	

231	Marcus West									Ralt RT1															
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	55.760			31.784			35.228		506.1	152.5	2:02.772		2	50.863			29.406			35.235		499.7	198.5	1:55.504	

255	Daniel Hornung									Ralt RT3									
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	52.595		28.921		33.149	531.5	150.6	1:54.665		9	48.253		27.498		32.818	526.2	218.2	1:48.569	
2	48.045		27.488		32.965	<u>535.1</u>	220.9	1:48.498		10	48.389		27.706		33.122	528.0	217.3	1:49.217	
3	48.617		28.065		32.693	529.8	<u>222.7</u>	1:49.375		11	48.316		27.531		33.060	522.8	218.2	1:48.907	
4	48.309		28.012		32.639	531.5	220.9	1:48.960		12	48.060		28.340		33.851	533.3	217.7	1:50.251	
5	48.352		27.678		<u>32.432</u>	533.3	220.9	1:48.462		13	49.228		28.028		34.375	531.5	220.4	1:51.631	
6	<u>47.776</u>		<u>27.291</u>		32.818	531.5	220.0	<u>1:47.885</u>		14	48.664		27.889		33.065	528.0	219.5	1:49.618	
7	47.923		27.576		32.554	531.5	220.9	1:48.053		15	48.814		27.743		33.328	526.2	214.7	1:49.885	
8	48.517		27.714		32.977	528.0	220.4	1:49.208		16									

264		Kuenster Falk								GRD F373									
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	50.075		29.371		33.653	<u>526.2</u>	166.2	1:53.099		4	47.946		<u>27.522</u>		32.966	516.0	214.7	1:48.434	
2	48.026		27.909		33.711	521.1	<u>218.2</u>	1:49.646		5	<u>47.929</u>		27.629		<u>32.826</u>	517.6	211.4	<u>1:48.384</u>	
3	48.458		27.552		32.937	516.0	211.4	1:48.947		6	48.450		28.188		In		213.0	2:05.083	P



Historic Grand Prix Zandvoort 2017

Positions for each lap - Race 2

Classic F3

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	14	15
1	204	Thomas Warken	204	204	204	204	204	204	204	204	204	204	204	204	204	204	204
2	5	Tom Bradshaw	211	211	211	211	211	211	211	211	211	5	5	5	5	5	5
3	211	Michael Ringstrom	81	81	81	81	81	81	5	5	5	211	211	211	211	211	211
4	20	Gaius Ghinn	20	20	20	20	20	5	81	20	20	20	20	20	20	20	20
5	58	Pat Gormley	32	141	5	5	5	20	20	81	255	255	255	58	214	58	58
6	255	Daniel Hornung	141	264	264	264	264	255	255	255	58	58	58	255	58	255	255
7	11	Max Koebolt	264	5	32	32	255	32	32	32	32	32	214	214	255	32	11
8	8	David Thorburn	58	32	58	255	32	58	58	58	11	11	32	32	32	11	8
9	141	Marcel Biehl	11	58	11	58	58	11	8	8	8	214	11	11	11	8	141
10	32	Tony Hancock	62	11	255	11	11	8	11	11	214	8	8	8	8	141	32
11	202	Peter Schmitz	5	7	7	8	8	7	7	214	141	141	141	141	141	202	
12	228	Volker Boehm	7	255	8	7	7	214	214	141	202	202	202	202	202	228	
13	17	Keith White	8	8	62	214	214	141	141	202	81	228	228	228	228	217	
14	217	Tom Olsen	255	62	202	141	141	264	202	228	228	217	217	217	217	17	
15	62	Graham Kiddy	28	228	141	62	202	202	228	7	217	17	17	17	17	62	
16	15	Gianluigi Candiani	228	28	228	202	228	228	217	217	17	62	62	62	62	15	
17	61	Heinrich Langfermann	15	202	38	228	38	38	17	17	62	15	15	15	15	61	
18	28	Nick Taylor	60	38	214	38	62	62	62	62	15	28	28	28	28	28	
19	18	Larry Kinch	202	15	28	17	17	17	15	15	28	61	61	61	61	18	
20	60	Randall Lawson	38	17	15	15	217	217	28	28	61	18	18	18	18	60	
21	31	Stephen Pegram	31	60	17	28	15	15	61	61	18	60	60	60	60	31	
22	29	Jonathan Price	17	214	60	217	28	28	60	60	60	31	31	31	31	29	
23	214	Christian Olsen	61	31	61	61	61	61	38	18	31	29	29	29	29		
24	81	Davide Leone	18	61	31	60	60	60	18	31	29	81	81	81	81		
25	93	Angela Grasso	29	18	217	31	31	31	31	29	71	93	93	93			
26	7	Richard Trott	231	231	18	18	18	18	29	71	93	7					
27	71	Stefan Schroyen	71	217	29	29	29	29	71	93	7						
28	38	Hugh Price	214	29	71	71	71	71	93								
29	264	Kuenster Falk	217	71	93	93	93	93									
30	231	Marcus West	93	93													



Historic Grand Prix Zandvoort 2017

Historische Auto Ren Club

Revision 1

1 - 3 September 2017
Zandvoort GP - 4307 mtr.

Starting grid - Classic F3 - Race 2

Start Time : 14:25 - Heat Duration : 25 Minutes

Pos	Nbr	Name	time
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Pos	Nbr	Name	time
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----- S T A R T L I N E -----

Pole Left

1	204	Thomas Warken	Row 1
3	211	Michael Ringstrom	Row 2
5	20	Gaius Ghinn	Row 3
7	264	Kuenster Falk	Row 4
9	11	Max Koebolt	Row 5
11	202	Peter Schmitz	Row 6
13	61	Heinrich Langfermann	Row 7
15	28	Nick Taylor	Row 8
17	60	Randall Lawson	Row 9
19	231	Marcus West	Row 10
21	29	Jonathan Price	Row 11
23	31	Stephen Pegram	Row 12
25	7	Richard Trott	Row 13
27	5	Tom Bradshaw	Row 14
29	17	Keith White	Row 15

2	81	Davide Leone
4	217	Tom Olsen
6	141	Marcel Biehl
8	58	Pat Gormley
10	32	Tony Hancock
12	214	Christian Olsen
14	62	Graham Kiddy
16	15	Gianluigi Candiani
18	228	Volker Boehm
20	71	Stefan Schroyen
22	18	Larry Kinch
24	93	Angela Grasso
26	8	David Thorburn
28	255	Daniel Hornung

Results: www.raceresults.nu			Timekeeping by : Circuit Park Zandvoort	Publication-time
Race Director	Clerk of the course	Chief Timekeeping	Time Printed 03-09-2017 - 13:10	
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 : Classic F3 - Race 2
Heat Date : 03 September 2017
Weather :
CIRCUITNAME : Zandvoort GP - 4307 mtr.

Participants Started	: 30	Participants Classified	: 30
Participants Finished	: 19	Participants Not Classified	: 4
Participants Not Finished	: 11		

Green flag at	: 14:21:30	Heat recording start time	: 14:14:08
Finish flag waved at	: 14:48:09	Heat recording end time	: 14:50:46
Total time under Green	: 26:39	Total of All Laps in Heat	: 390
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

Summary of winners per class

Nbr	Name / Team name	Car	Cls	Fastest Laptime	In	Avg. Speed	Laps	Race Time
204	Thomas Warken	Ralt RT3	A	1:45.588	4	145.40	15	26:39.539
60	Randall Lawson	Martini MK12	B	1:53.678	13	133.08	14	27:11.098

Leader history during the Heat

#	Nbr	Lap	to Lap	Name	Car
1	204	1	15	Thomas Warken	Ralt RT3

Best Lap time history during the Heat

#	Nbr	lap time	in lap	Name	Car	time of day
1	204	1:49.443	1	Thomas Warken	Ralt RT3	14:23:24
2	211	1:49.406	1	Michael Ringstrom	March 753	14:23:24
3	204	1:46.541	2	Thomas Warken	Ralt RT3	14:25:10
4	211	1:46.423	2	Michael Ringstrom	March 753	14:25:11
5	204	1:45.799	3	Thomas Warken	Ralt RT3	14:26:56
6	204	1:45.588	4	Thomas Warken	Ralt RT3	14:28:42
7	5	1:44.574	4	Tom Bradshaw	Argo JM6	14:28:51
8	5	1:44.421	8	Tom Bradshaw	Argo JM6	14:35:51

Summary of best lap times per class

Nbr	Name / Team name	Car	Cls	Fastest Laptime	In	Speed
5	Tom Bradshaw	Argo JM6	A	1:44.421	8	148.49
60	Randall Lawson	Martini MK12	B	1:53.678	13	136.40

Summary of number of laps in the lead

#	Nbr	Name	Car	# Laps in the lead
1	204	Thomas Warken	Ralt	15