

# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### QUALIFYING

#### Classification

Nr	Driver	Nat	Team	Car	Cl.	Time	Lap Total	Gap	Kph
1	49	Andrew	Beaumont	Lotus 18 915	12	<b>1:55.170</b>	11 14	-	- 130.7
2	11	Jon	Fairley	Brabham BT11	12	<b>1:55.958</b>	12 12	+0.788	+0.788 129.8
3	99	Mark	Shaw	Lotus 21	10	<b>1:57.413</b>	11 12	+2.243	+1.455 128.2
4	132	Chris	Locke	Lotus 32B F2 7	12	<b>1:58.332</b>	10 11	+3.162	+0.919 127.2
5	53	Justin	Maeers	Cooper T53	12	<b>1:58.406</b>	11 12	+3.236	+0.074 127.1
6	66	Sid	Hoole	Cooper T66 F1	11	<b>1:59.014</b>	8 13	+3.844	+0.608 126.5
7	14	Richard	Wilson	Cooper T51	7b	<b>1:59.144</b>	12 13	+3.974	+0.130 126.4
8	30	Julian	Bronson	Scarab Offenhauser	8	<b>2:01.197</b>	6 10	+6.027	+2.053 124.2
9	32	Bernardo	Hartogs	Lotus 18/21 916	10	<b>2:01.951</b>	7 11	+6.781	+0.754 123.5
10	42	James	Willis	Cooper T45	9	<b>2:02.259</b>	11 13	+7.089	+0.308 123.1
11	16	Max	Smith Hilliard	Lotus 16 363	7a	<b>2:02.756</b>	8 10	+7.586	+0.497 122.6
12	37	Eddy	Perk	Heron F1	10	<b>2:03.171</b>	9 11	+8.001	+0.415 122.2
13	7	Nick	Topliss	Cooper T53 Lowline	12	<b>2:03.224</b>	12 13	+8.054	+0.053 122.2
14	51	Rod	Jolley (Tim Ross)	Cooper T43/51	9	<b>2:03.617</b>	10 13	+8.447	+0.393 121.8
15	8	Tony	Ditheridge	Cooper T45	9	<b>2:03.963</b>	11 12	+8.793	+0.346 121.4
16	18	Philippe	Bonny	Brabham BT2	10	<b>2:06.130</b>	9 10	+10.960	+2.167 119.4
17	21	Ian	Nuthall	Alta F2	5	<b>2:08.829</b>	6 8	+13.659	+2.699 116.9
18	19	Paul	Grant	Cooper Bristol Mk 2 3/53	5	<b>2:09.631</b>	7 12	+14.461	+0.802 116.1
19	35	Michel	Baudin	Cooper T45	9	<b>2:11.845</b>	12 12	+16.675	+2.214 114.2
20	6	John	Emery	Brabham BT4	12	<b>2:13.424</b>	9 10	+18.254	+1.579 112.8
21	40	Stephan	Joebstl	Cooper T45/51	9	<b>2:18.809</b>	6 6	+23.639	+5.385 108.5
22	25	Stephan	Rettenmaier	Maserati 250F Piccolo 2534	6	<b>2:20.008</b>	10 11	+24.838	+1.199 107.5
23	2	Jakob	Rettenmaier	Oscas G4500	2	<b>2:48.796</b>	8 8	+53.626	+28.788 89.2
24	5	Klara	Rettenmaier	Maserati A6GCM	6	<b>2:54.592</b>	8 8	+59.422	+5.796 86.2

Fastest Lap: Lap 11 | Andrew Beaumont | 1:55.170 | 130.7 Kph

Track Status: **DRY**

Published at: .....

Diretor de Corrida:	Timekeeper:
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## HGPCA F1-Pre 1966

### ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

#### QUALIFYING

#### Classification by Class

Nr Driver	Nat	Team	Car	Time	Lap Total	Gap	Kph
<b>10</b>							
1			Lotus 21	1:57.413	11 12		128.2
2			Lotus 18/21 916	2:01.951	7 11	+4.538 +4.538	123.5
3			Heron F1	2:03.171	9 11	+5.758 +1.220	122.2
4			Brabham BT2	2:06.130	9 10	+8.717 +2.959	119.4
<b>11</b>							
1			Cooper T66 F1	1:59.014	8 13		126.5
<b>12</b>							
1			Lotus 18 915	1:55.170	11 14		130.7
2			Brabham BT11	1:55.958	12 12	+0.788 +0.788	129.8
3			Lotus 32B F2 7	1:58.332	10 11	+3.162 +2.374	127.2
4			Cooper T53	1:58.406	11 12	+3.236 +0.074	127.1
5			Cooper T53 Lowline	2:03.224	12 13	+8.054 +4.818	122.2
6			Brabham BT4	2:13.424	9 10	+18.254 +10.200	112.8
<b>2</b>							
1			Osca G4500	2:48.796	8 8		89.2
<b>5</b>							
1			Alfa F2	2:08.829	6 8		116.9
2			Cooper Bristol Mk 2 3/53	2:09.631	7 12	+0.802 +0.802	116.1
<b>6</b>							
1			Maserati 250F Piccolo 2534	2:20.008	10 11		107.5
2			Maserati A6GCM	2:54.592	8 8	+34.584 +34.584	86.2
<b>7a</b>							
1			Lotus 16 363	2:02.756	8 10		122.6
<b>7b</b>							
1			Cooper T51	1:59.144	12 13		126.4
<b>8</b>							
1			Scarab Offenhauser	2:01.197	6 10		124.2
<b>9</b>							
1			Cooper T45	2:02.259	11 13		123.1
2			Cooper T43/51	2:03.617	10 13	+1.358 +1.358	121.8
3			Cooper T45	2:03.963	11 12	+1.704 +0.346	121.4
4			Cooper T45	2:11.845	12 12	+9.586 +7.882	114.2
5			Cooper T45/51	2:18.809	6 6	+16.550 +6.964	108.5

Published at: .....

Track Status: **DRY**

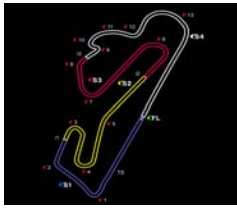
Diretor de Corrida:	Timekeeper:



## HGPCA F1-Pre 1966 ESTORIL CLASSICS 12 e 13 OUTUBRO 2019 QUALIFYING

### Best Sector Times

Sector 1			Sector 2			Sector 3			Sector 4			Pos	Nr	Ideal Lap	Best Lap	
Pos	Nr	Driver	Time	Nr	Driver	Time	Nr	Driver	Time	Nr	Driver					Time
1	49	A.Beaumont	23.543	49	A.Beaumont	28.639	49	A.Beaumont	26.371	49	A.Beaumont	36.000	1	49	1:54.553	1:55.170 (1)
2	53	J.Maeers	23.787	99	M.Shaw	29.060	99	M.Shaw	27.281	14	R.Wilson	36.234	2	99	1:57.133	1:57.413 (3)
3	99	M.Shaw	23.995	132	C.Locke	29.213	53	J.Maeers	27.552	132	C.Locke	36.270	3	53	1:57.544	1:58.406 (5)
4	132	C.Locke	24.268	53	J.Maeers	29.292	66	S.Hoole	27.622	99	M.Shaw	36.797	4	14	1:58.005	1:59.144 (7)
5	14	R.Wilson	24.437	66	S.Hoole	29.382	14	R.Wilson	27.882	66	S.Hoole	36.848	5	132	1:58.182	1:58.332 (4)
6	66	S.Hoole	24.574	14	R.Wilson	29.452	42	J.Willis	28.422	53	J.Maeers	36.913	6	66	1:58.426	1:59.014 (6)
7	30	J.Bronson	25.017	30	J.Bronson	29.573	132	C.Locke	28.431	30	J.Bronson	36.998	7	30	2:00.051	2:01.197 (8)
8	42	J.Willis	25.086	16	M.Smith Hilliard	29.845	32	B.Hartogs	28.445	32	B.Hartogs	37.231	8	32	2:01.460	2:01.951 (9)
9	16	M.Smith Hilliard	25.322	8	T.Ditheridge	30.076	30	J.Bronson	28.463	7	N.Topliss	37.323	9	42	2:01.669	2:02.259 (10)
10	32	B.Hartogs	25.369	7	N.Topliss	30.373	8	T.Ditheridge	28.649	37	E.Perk	37.662	10	16	2:02.000	2:02.756 (11)
11	7	N.Topliss	25.542	42	J.Willis	30.410	11	J.Fairley	28.761	42	J.Willis	37.751	11	7	2:02.227	2:03.224 (13)
12	37	E.Perk	25.659	32	B.Hartogs	30.415	51	R.Jolley (Tim Ross)	28.818	11	J.Fairley	37.874	12	37	2:02.918	2:03.171 (12)
13	51	R.Jolley (Tim Ross)	25.730	37	E.Perk	30.594	16	M.Smith Hilliard	28.851	16	M.Smith Hilliard	37.982	13	8	2:03.051	2:03.963 (15)
14	8	T.Ditheridge	26.113	51	R.Jolley (Tim Ross)	30.714	7	N.Topliss	28.989	8	T.Ditheridge	38.213	14	51	2:03.590	2:03.617 (14)
15	18	P.Bonny	26.300	11	J.Fairley	30.820	37	E.Perk	29.003	51	R.Jolley (Tim Ross)	38.328	15	11	2:04.329	1:55.958 (2)
16	21	I.Nuthall	26.804	18	P.Bonny	31.188	18	P.Bonny	29.478	18	P.Bonny	38.809	16	18	2:05.775	2:06.130 (16)
17	11	J.Fairley	26.874	19	P.Grant	32.054	19	P.Grant	30.016	21	I.Nuthall	39.775	17	21	2:08.820	2:08.829 (17)
18	35	M.Baudin	26.929	21	I.Nuthall	32.096	21	I.Nuthall	30.145	19	P.Grant	39.799	18	19	2:09.224	2:09.631 (18)
19	19	P.Grant	27.355	6	J.Emery	32.153	35	M.Baudin	30.679	35	M.Baudin	40.431	19	35	2:10.303	2:11.845 (19)
20	6	J.Emery	27.732	35	M.Baudin	32.264	6	J.Emery	32.178	6	J.Emery	40.518	20	6	2:12.581	2:13.424 (20)
21	40	S.Joebstl	28.597	25	S.Rettenmaier	33.692	25	S.Rettenmaier	32.962	25	S.Rettenmaier	42.112	21	40	2:18.180	2:18.809 (21)
22	25	S.Rettenmaier	29.713	40	S.Joebstl	33.915	40	S.Joebstl	33.220	40	S.Joebstl	42.448	22	25	2:18.479	2:20.008 (22)
23	5	K.Rettenmaier	38.275	2	J.Rettenmaier	41.475	2	J.Rettenmaier	38.148	2	J.Rettenmaier	50.387	23	2	2:48.641	2:48.796 (23)
24	2	J.Rettenmaier	38.631	5	K.Rettenmaier	43.007	5	K.Rettenmaier	41.248	5	K.Rettenmaier	51.830	24	5	2:54.360	2:54.592 (24)



## HGPCA F1-Pre 1966

### ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

#### After QUALIFYING

Event maximum speed

Nr Driver	Team	Car	Class	Top Speed	Lap	Session
53 Justin Maeers		Cooper T53	12	232.9	12	QUALIFYING
132 Chris Locke		Lotus 32B F2 7	12	231.4	11	QUALIFYING
49 Andrew Beaumont		Lotus 18 915	12	229.0	7	QUALIFYING
42 James Willis		Cooper T45	9	219.4	11	QUALIFYING
99 Mark Shaw		Lotus 21	10	214.3	9	QUALIFYING
66 Sid Hoole		Cooper T66 F1	11	213.5	13	QUALIFYING
35 Michel Baudin		Cooper T45	9	209.0	7	QUALIFYING
37 Eddy Perk		Heron F1	10	208.6	9	QUALIFYING
14 Richard Wilson		Cooper T51	7b	205.5	11	QUALIFYING
8 Tony Ditheridge		Cooper T45	9	204.4	9	QUALIFYING
51 Rod Jolley (Tim Ross)		Cooper T43/51	9	202.9	11	QUALIFYING
7 Nick Topliss		Cooper T53 Lowline	12	202.1	13	QUALIFYING
18 Philippe Bonny		Brabham BT2	10	199.6	11	QUALIFYING
21 Ian Nuthall		Alfa F2	5	199.6	6	QUALIFYING
30 Julian Bronson		Scarab Offenhauser	8	198.1	7	QUALIFYING
32 Bernardo Hartogs		Lotus 18/21 916	10	197.8	4	QUALIFYING
19 Paul Grant		Cooper Bristol Mk 2 3/53	5	189.3	10	QUALIFYING
6 John Emery		Brabham BT4	12	188.0	10	QUALIFYING
16 Max Smith Hilliard		Lotus 16 363	7a	186.1	8	QUALIFYING
40 Stephan Joebstl		Cooper T45/51	9	184.5	4	QUALIFYING
11 Jon Fairley		Brabham BT11	12	178.3	2	QUALIFYING
25 Stephan Rettenmaier		Maserati 250F Piccolo 2534	6	149.1	5	QUALIFYING
5 Klara Rettenmaier		Maserati A6GCM	6	123.1	7	QUALIFYING
2 Jakob Rettenmaier		Osca G4500	2	113.5	7	QUALIFYING



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### QUALIFYING

#### Sector Analysis

■ Personal Best    
 ■ Session Best    
 ■ Crossing the finish line in the pit lane

Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.Sp	Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.Sp
<b>2</b> Jakob Rettenmaier													
Osca G4500													
1	4:28.525	1:49.454	50.631	48.182	1:00.258		4	3:22.063B	37.902	38.827	35.220	1:30.114	94.2
2	3:44.757B	43.800	47.738	46.565	1:26.654	97.3	5	7:22.853	5:39.854	32.251	30.762	39.986	
3	11:22.200	8:52.932	47.612	45.175	56.481		6	2:04.894	26.177	31.138	29.066	38.513	183.6
4	3:09.881	42.635	45.792	45.504	55.950	95.4	7	2:07.980	<span style="color: green;">26.113</span>	30.950	29.806	41.111	204.0
5	2:58.888	40.951	42.374	41.022	54.541	94.4	8	2:04.438	26.698	30.623	28.904	<span style="color: green;">38.213</span>	191.2
6	2:55.987	40.031	41.978	39.239	54.739	100.5	9	2:05.652	26.258	30.739	29.585	39.070	204.4
7	2:52.418	<span style="color: green;">38.631</span>	<span style="color: green;">41.475</span>	39.110	53.202	113.5	10	2:04.966	26.186	31.503	28.677	38.600	194.6
8	<span style="color: green;">2:48.796</span>	38.670	41.591	<span style="color: green;">38.148</span>	<span style="color: green;">50.387</span>	100.8	11	<span style="color: green;">2:03.963</span>	26.336	30.525	28.857	38.245	191.9
							12	2:14.936B	26.117	<span style="color: green;">30.076</span>	<span style="color: green;">28.649</span>	50.094	197.1
<b>5</b> Klara Rettenmaier													
Maserati A6GCM													
1	4:01.210			47.347	58.964		1	2:42.551	53.272	35.240	33.252	40.787	
2	3:18.743			45.944	1:00.498		2	2:10.687	26.980	31.479	30.031	42.197	178.3
3	11:53.383	9:26.002		44.040	9:37.848		3	2:04.329	<span style="color: green;">26.874</span>	<span style="color: green;">30.820</span>	<span style="color: green;">28.761</span>	<span style="color: green;">37.874</span>	171.6
4	3:09.233	41.382	45.835	45.090	56.926	103.5	4	10:55.807				9:09.847	
5	3:01.494	39.772	44.684	43.045	53.993	116.7	5	1:59.495					
6	2:58.789	38.543	43.414	43.027	53.805	120.7	6	1:59.053					
7	2:58.499	39.256	44.113	<span style="color: green;">41.248</span>	53.882	123.1	7	2:01.167					
8	<span style="color: green;">2:54.592</span>	<span style="color: green;">38.275</span>	<span style="color: green;">43.007</span>	41.480	<span style="color: green;">51.830</span>	115.6	8	1:56.595					
							9	1:56.913					
							10	1:56.805					
							11	1:58.816					
							12	<span style="color: green;">1:55.958</span>					
<b>6</b> John Emery													
Brabham BT4													
1	3:17.364	1:17.460	40.228	34.512	45.164		1	2:57.790	1:10.649	36.243	31.456	39.442	
2	2:18.901	30.990	33.808	32.485	41.618	172.4	2	2:12.345	26.235	33.613	31.481	41.016	174.6
3	2:49.350B	29.605	33.826	33.041	1:12.878	172.7	3	2:05.712	26.220	29.671	30.609	39.212	178.3
4	9:44.645	7:57.397	33.501	32.396	41.351		4	3:19.530B	37.085	38.426	36.195	1:27.824	98.7
5	2:17.841	29.853	33.434	32.352	42.202	167.4	5	7:13.057	5:37.403	30.266	28.503	36.885	
6	2:14.911	29.137	32.653	32.603	<span style="color: green;">40.518</span>	187.7	6	1:59.583	<span style="color: green;">24.437</span>	29.482	28.403	37.261	203.2
7	2:15.911	29.032	32.868	32.599	41.412	164.9	7	2:00.572	25.221	<span style="color: green;">29.452</span>	28.315	37.584	197.8
8	2:13.636	28.161	32.388	<span style="color: green;">32.178</span>	40.909	174.6	8	2:05.580	26.782	31.058	29.907	37.833	199.2
9	<span style="color: green;">2:13.424</span>	28.378	<span style="color: green;">32.153</span>	32.297	40.596	185.5	9	2:01.534	25.836	29.544	29.204	36.950	196.4
10	2:28.704B	<span style="color: green;">27.732</span>	33.427	33.263	54.282	188.0	10	2:00.191	25.234	29.750	28.973	<span style="color: green;">36.234</span>	188.0
							11	1:59.851	24.770	29.563	28.401	37.117	205.5
							12	<span style="color: green;">1:59.144</span>	25.195	29.599	<span style="color: green;">27.882</span>	36.468	179.4
							13	2:00.942	24.883	30.058	29.630	36.371	193.6
<b>7</b> Nick Topliss													
Cooper T53 Lowline													
1	3:02.919	1:12.005	35.961	33.484	41.469		1	3:09.648	1:18.087	37.714	32.371	41.476	
2	2:09.571	26.823	31.451	31.092	40.205	192.6	2	2:11.117	28.785	32.712	29.974	39.646	154.7
3	2:09.281	26.950	32.810	31.025	38.496	190.6	3	2:37.562B	27.538	31.918	30.475	1:07.631	154.5
4	3:20.072B	39.539	38.337	37.519	1:24.677	110.7	4	9:39.888	7:52.224	36.540	30.518	40.606	
5	7:20.762	5:36.034	32.939	31.750	40.039		5	2:06.050	26.741	30.818	29.681	38.810	166.7
6	2:04.500	26.648	30.667	29.349	37.836	176.5	6	2:04.269	26.754	30.682	<span style="color: green;">28.851</span>	<span style="color: green;">37.982</span>	171.9
7	2:07.799	26.522	31.191	30.425	39.661	189.6	7	2:11.377	26.441	30.884	30.061	43.991	167.9
8	2:04.309	26.410	31.235	29.341	<span style="color: green;">37.323</span>	201.4	8	<span style="color: green;">2:02.756</span>	<span style="color: green;">25.322</span>	<span style="color: green;">29.845</span>	29.430	38.159	186.1
9	2:05.470	25.930	31.577	29.759	38.204	198.8	9	2:06.403	25.639	31.391	30.571	38.802	182.1
10	2:03.435	25.951	30.545	29.092	37.847	189.9	10	2:31.283B	25.513	36.114	33.486	56.170	180.9
11	2:04.480	26.730	<span style="color: green;">30.373</span>	29.258	38.119	184.2							
12	<span style="color: green;">2:03.224</span>	26.021	30.653	<span style="color: green;">28.989</span>	37.561	198.8							
13	2:04.049	<span style="color: green;">25.542</span>	30.392	29.354	38.761	202.1							
<b>8</b> Tony Ditheridge													
Cooper T45													
1	2:52.341	1:05.803	33.213	31.169	42.156		1	3:03.001	1:12.765	35.082	32.831	42.323	
2	2:14.633	26.857	34.844	32.385	40.547	179.4							
3	2:09.953	27.106	30.333	30.911	41.603	171.6							
<b>11</b> Jon Fairley													
Brabham BT11													
1	2:42.551	53.272	35.240	33.252	40.787								
2	2:10.687	26.980	31.479	30.031	42.197	178.3							
3	2:04.329	<span style="color: green;">26.874</span>	<span style="color: green;">30.820</span>	<span style="color: green;">28.761</span>	<span style="color: green;">37.874</span>	171.6							
4	10:55.807				9:09.847								
5	1:59.495												
6	1:59.053												
7	2:01.167												
8	1:56.595												
9	1:56.913												
10	1:56.805												
11	1:58.816												
12	<span style="color: green;">1:55.958</span>												
<b>14</b> Richard Wilson													
Cooper T51													
1	2:57.790	1:10.649	36.243	31.456	39.442								
2	2:12.345	26.235	33.613	31.481	41.016	174.6							
3	2:05.712	26.220	29.671	30.609	39.212	178.3							
4	3:19.530B	37.085	38.426	36.195	1:27.824	98.7							
5	7:13.057	5:37.403	30.266	28.503	36.885								
6	1:59.583	<span style="color: green;">24.437</span>	29.482	28.403	37.261	203.2							
7	2:00.572	25.221	<span style="color: green;">29.452</span>	28.315	37.584	197.8							
8	2:05.580	26.782	31.058	29.907	37.833	199.2							
9	2:01.534	25.836	29.544	29.204	36.950	196.4							
10	2:00.191	25.234	29.750	28.973	<span style="color: green;">36.234</span>	188.0							
11	1:59.851	24.770	29.563	28.401	37.117	205.5							
12	<span style="color: green;">1:59.144</span>	25.195	29.599	<span style="color: green;">27.882</span>	36.468	179.4							
13	2:00.942	24.883	30.058	29.630	36.371	193.6							
<b>16</b> Max Smith Hilliard													
Lotus 16 363													
1	3:09.648	1:18.087	37.714	32.371	41.476								
2	2:11.117	28.785	32.712	29.974	39.646	154.7							
3	2:37.562B	27.538	31.918	30.475	1:07.631	154.5							
4	9:39.888	7:52.224	36.540	30.518	40.606								
5	2:06.050	26.741	30.818	29.681	38.810	166.7							
6	2:04.269	26.754	30.682	<span style="color: green;">28.851</span>	<span style="color: green;">37.982</span>	171.9							
7	2:11.377	26.441	30.884	30.061	43.991	167.9							
8	<span style="color: green;">2:02.756</span>	<span style="color: green;">25.322</span>	<span style="color: green;">29.845</span>	29.430	38.159	186.1							
9	2:06.403	25.639	31.391	30.571	38.802	182.1							
10	2:31.283B	25.513	36.114	33.486	56.170	180.9							
<b>18</b> Philippe Bonny													
Brabham BT2													
1	3:03.001	1:12.765	35.082	32.831	42.323								



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### QUALIFYING

### Sector Analysis

■ Personal Best   ■ Session Best   B Crossing the finish line in the pit lane

Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.SpD	Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.SpD
2	2:12.037	28.050	32.430	30.786	40.771	174.3	6	<b>2:01.197</b>	25.734	<b>29.573</b>	28.529	37.361	194.3
3	2:12.247	27.622	32.373	31.588	40.664	175.1	7	2:03.174	26.008	30.424	29.075	37.667	198.1
4	3:36.744 B	38.594	47.967	44.336	1:25.847	139.8	8	2:02.365	26.355	29.898	29.114	<b>36.998</b>	177.7
5	6:44.916	5:01.987	32.616	30.444	39.869		9	2:05.415	<b>25.017</b>	29.746	<b>28.463</b>	42.189	193.3
6	2:09.353	27.103	31.262	30.827	40.161	183.9	10	2:31.103 B	26.227	32.687	30.489	1:01.700	180.9
7	2:19.508	26.856	31.846	30.205	50.601	190.9							
8	2:08.445	<b>26.300</b>	31.662	29.921	40.562	195.0							
9	<b>2:06.130</b>	26.520	<b>31.188</b>	29.613	<b>38.809</b>	178.3							
10	2:06.812	26.652	31.575	<b>29.478</b>	39.107	188.3							

### 19 Paul Grant

Cooper Bristol Mk 2 3/53

1	2:46.613	47.999	37.931	37.097	43.586	
2	2:26.878	31.253	35.565	36.272	43.788	167.4
3	2:42.938 B	28.092	33.736	33.173	1:07.937	184.5
4	9:42.649	7:50.373	35.810	34.386	42.080	
5	2:13.204	28.655	32.699	30.762	41.088	165.9
6	2:10.306	27.423	32.491	30.593	<b>39.799</b>	182.1
7	<b>2:09.631</b>	<b>27.355</b>	32.251	<b>30.016</b>	40.009	188.3
8	2:10.156	27.468	<b>32.054</b>	30.347	40.287	186.4
9	2:11.500	27.655	32.735	30.114	40.996	173.5
10	2:11.542	27.556	32.677	30.295	41.014	189.3
11	2:11.906	27.400	33.263	30.459	40.784	185.8
12	2:11.133	27.818	32.634	30.305	40.376	179.7

### 21 Ian Nuthall

Alfa F2

1	2:46.042	47.085	38.283	36.966	43.708	
2	2:26.646	31.200	35.532	35.403	44.511	165.9
3	2:41.948 B	27.975	33.798	33.251	1:06.924	184.2
4	9:43.777	7:51.360	35.834	33.973	42.610	
5	2:10.628	28.052	32.317	30.243	40.016	168.2
6	<b>2:08.829</b>	26.813	<b>32.096</b>	<b>30.145</b>	<b>39.775</b>	199.6
7	2:09.490	<b>26.804</b>	32.460	30.414	39.812	188.3
8	2:35.954 B	28.654	35.619	33.729	57.952	185.5

### 25 Stephan Rettenmaier

Maserati 250F Piccolo 2534

1	3:47.997	1:39.075	41.713	38.970	48.239	
2	2:34.535	34.378	36.995	35.693	47.469	123.1
3	2:54.275 B	33.327	38.442	36.114	1:06.392	134.2
4	8:53.015	6:57.160	37.927	34.499	43.429	
5	2:22.477	31.650	34.645	33.869	42.313	149.1
6	2:20.894	30.404	34.845	33.533	<b>42.112</b>	138.6
7	2:22.276	30.765	34.085	33.506	43.920	132.4
8	2:25.033	31.115	34.880	35.075	43.963	138.0
9	2:21.713	30.709	34.799	33.925	42.280	135.8
10	<b>2:20.008</b>	<b>29.713</b>	<b>33.692</b>	34.240	42.363	146.1
11	2:20.460	30.212	34.048	<b>32.962</b>	43.238	140.0

### 30 Julian Bronson

Scarab Offenhauser

1	5:03.885 B	1:12.623	1:12.284	59.218	1:39.760	
2	13:08.705	...	31.634	29.559	38.627	
3	2:06.024	27.977	30.988	28.688	38.371	178.5
4	2:09.731	27.196	32.148	30.792	39.595	180.9
5	2:02.794	25.528	29.724	29.484	38.058	186.1

### 32 Bernardo Hartogs

Lotus 18/21 916

1	2:17.042	34.971	32.675	30.350	39.046	
2	2:05.698	26.473	31.497	28.813	38.915	182.1
3	2:05.273	27.127	31.212	28.960	37.974	185.8
4	2:42.307 B	26.573	35.709	32.921	1:07.104	197.8
5	8:20.451	6:39.526	32.422	29.782	38.721	
6	4:06.733	26.244	30.790	29.427	2:40.272	190.6
7	<b>2:01.951</b>	<b>25.369</b>	<b>30.415</b>	28.936	<b>37.231</b>	192.3
8	2:02.793	25.601	30.679	28.477	38.036	179.4
9	2:02.639	25.822	30.693	<b>28.445</b>	37.679	179.4
10	2:07.088	25.922	31.750	29.462	39.954	190.6
11	2:36.357 B	30.694	36.015	32.787	56.861	139.8

### 35 Michel Baudin

Cooper T45

1	2:48.678	50.044	37.042	36.966	44.626	
2	2:20.778	29.882	34.905	33.707	42.284	163.2
3	2:17.301	28.278	33.988	33.010	42.025	188.0
4	3:35.048 B	38.492	47.627	44.157	1:24.772	132.6
5	7:02.517	5:12.880	33.872	32.958	42.807	
6	2:13.141	27.465	32.711	32.194	40.771	184.2
7	2:13.942	27.091	32.269	32.722	41.860	209.0
8	2:12.522	27.757	32.433	31.805	40.527	187.3
9	2:13.083	28.578	32.497	<b>30.679</b>	41.329	177.7
10	2:13.758	27.903	33.191	31.758	40.906	179.1
11	2:12.200	27.306	<b>32.264</b>	32.118	40.512	177.4
12	<b>2:11.845</b>	<b>26.929</b>	32.900	31.585	<b>40.431</b>	190.3

### 37 Eddy Perk

Heron F1

1	2:54.210	52.835	38.693	36.180	46.502	
2	2:16.272	28.920	33.650	31.947	41.755	159.4
3	3:07.798 B	27.617	35.070	30.712	1:34.399	171.9
4	10:01.328	8:11.811	36.921	31.719	40.877	
5	2:11.908	27.061	31.726	31.963	41.158	189.6
6	2:08.246	27.191	32.153	29.929	38.973	180.6
7	2:06.340	26.117	31.596	29.958	38.669	190.3
8	2:05.951	26.727	31.025	29.847	38.352	192.9
9	<b>2:03.171</b>	<b>25.659</b>	30.847	<b>29.003</b>	<b>37.662</b>	208.6
10	2:03.719	25.779	<b>30.594</b>	29.326	38.020	204.0
11	2:28.585 B	27.676	32.752	32.277	55.880	170.3

### 40 Stephan Joebstl

Cooper T45/51

1	16:09.135 B	52.016	36.760	37.207	...	
2	9:07.449	7:11.343	35.044	35.340	45.722	
3	2:22.163	29.189	34.648	33.851	44.475	179.1
4	2:21.092	<b>28.597</b>	35.020	34.344	43.131	184.5
5	2:22.229	29.399	34.482	35.226	43.122	176.8
6	<b>2:18.809</b>	29.226	<b>33.915</b>	<b>33.220</b>	<b>42.448</b>	169.5



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### QUALIFYING

#### Sector Analysis

■ Personal Best   ■ Session Best   B Crossing the finish line in the pit lane

Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.Spd	Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.Spd
<b>42</b> James Willis													
Cooper T45													
1	2:30.765	41.400	35.424	31.659	42.282		6	2:01.215	25.185	30.511	28.606	<b>36.913</b>	205.9
2	2:08.951	26.797	32.507	29.170	40.477	199.9	7	2:01.049	24.925	30.039	28.604	37.481	222.5
3	2:06.687	27.074	31.705	28.871	39.037	183.9	8	2:02.074	25.076	30.333	28.856	37.809	213.9
4	3:23.645B	30.527	44.622	38.959	1:29.537	182.7	9	2:01.114	25.311	29.713	27.907	38.183	199.9
5	8:00.690	6:19.975	32.225	29.575	38.915		10	2:00.342	24.694	29.673	28.850	37.125	218.1
6	2:04.732	25.570	30.720	29.953	38.489	204.4	11	<b>1:58.406</b>	24.360	<b>29.292</b>	27.758	36.996	204.4
7	2:04.972	25.590	31.400	29.208	38.774	213.1	12	2:11.199B	<b>23.787</b>	30.193	<b>27.552</b>	49.667	232.9
8	2:04.598	25.285	30.984	29.430	38.899	216.9							
9	2:04.495	25.654	31.195	29.607	38.039	207.1							
10	2:03.561	25.453	31.058	28.887	38.163	197.8							
11	<b>2:02.259</b>	25.390	<b>30.410</b>	<b>28.422</b>	38.037	219.4							
12	2:02.616	25.094	30.755	29.016	<b>37.751</b>	214.7							
13	2:03.714	<b>25.086</b>	31.153	29.434	38.041	209.4							
<b>49</b> Andrew Beaumont													
Lotus 18 915													
1	2:49.105	1:03.865	32.456	32.021	40.763								
2	2:05.178	27.636	30.400	29.229	37.913	183.0							
3	1:59.394	25.115	30.255	27.658	36.366	209.8							
4	3:20.287B	25.491	42.939	39.649	1:32.208	221.6							
5	7:17.253	5:39.603	30.476	30.348	36.826								
6	1:58.033	23.813	28.966	28.440	36.814	225.7							
7	1:55.696	24.062	28.717	26.557	36.360	229.0							
8	1:55.865	23.851	29.165	26.730	36.119	219.0							
9	1:55.529	23.746	28.833	26.886	36.064	222.1							
10	1:55.563	23.789	28.748	<b>26.371</b>	36.655	217.3							
11	<b>1:55.170</b>	23.795	<b>28.639</b>	26.648	36.088	225.7							
12	1:56.127	<b>23.543</b>	28.805	27.779	<b>36.000</b>	222.1							
13	1:56.092	23.999	29.434	26.523	36.136	211.0							
14	1:55.944	23.723	28.924	27.085	36.212	227.6							
<b>51</b> Rod Jolley (Tim Ross)													
Cooper T43/51													
1	2:24.393	39.263	34.297	31.103	39.730								
2	2:11.072	27.158	32.951	29.576	41.387	190.3							
3	2:09.659	28.110	31.801	30.806	38.942	161.1							
4	3:19.464B	30.265	44.624	38.997	1:25.578	187.7							
5	8:05.930	6:22.854	32.922	30.712	39.442								
6	2:07.065	26.811	30.959	29.039	40.256	185.1							
7	2:07.856	27.479	32.156	29.631	38.590	196.0							
8	2:05.193	26.492	30.745	29.622	38.334	185.5							
9	2:05.135	26.638	31.184	28.884	38.429	191.2							
10	<b>2:03.617</b>	25.757	<b>30.714</b>	<b>28.818</b>	<b>38.328</b>	198.8							
11	2:05.016	25.984	30.766	29.011	39.255	202.9							
12	2:04.693	25.874	30.945	29.449	38.425	192.3							
13	2:03.986	<b>25.730</b>	30.795	28.941	38.520	197.8							
<b>53</b> Justin Maers													
Cooper T53													
1	2:17.579	35.957	32.284	30.897	38.441								
2	2:05.850	26.355	31.494	29.339	38.662	181.2							
3	2:03.742	25.257	31.329	28.871	38.285	205.9							
4	2:34.256B	25.860	33.002	32.121	1:03.273	211.4							
5	8:26.407	6:46.971	32.290	29.080	38.066								
<b>66</b> Sid Hoole													
Cooper T66 F1													
1	2:58.058	1:09.988	36.067	31.486	40.517								
2	2:08.703	27.196	31.253	30.653	39.601	171.9							
3	2:06.212	25.736	30.529	29.362	40.585	192.3							
4	3:11.943B	38.877	38.087	36.667	1:18.312	108.9							
5	7:43.954	6:03.774	32.684	28.974	38.522								
6	2:01.431	25.120	30.320	28.220	37.771	211.0							
7	2:02.527	25.207	29.656	29.007	38.657	209.0							
8	<b>1:59.014</b>	24.867	29.445	27.854	<b>36.848</b>	204.4							
9	1:59.544	24.894	29.675	<b>27.622</b>	37.353	209.8							
10	1:59.620	25.117	29.695	27.898	36.910	198.8							
11	2:00.156	<b>24.574</b>	29.679	27.908	37.995	207.8							
12	2:00.046	24.975	<b>29.382</b>	28.356	37.333	203.6							
13	2:00.482	24.607	29.511	27.791	38.573	213.5							
<b>99</b> Mark Shaw													
Lotus 21													
1	2:10.242	31.578	30.960	29.664	38.040								
2	2:03.438	25.435	31.363	28.163	38.477	194.3							
3	2:07.498	27.700	32.180	29.599	38.019	209.0							
4	2:30.201B	24.792	33.200	31.699	1:00.510	203.2							
5	8:39.969	7:00.935	30.844	29.244	38.946								
6	1:59.473	24.683	29.304	27.765	37.721	209.4							
7	2:02.463	25.231	30.714	28.763	37.755	199.9							
8	1:58.933	24.395	29.445	27.661	37.432	207.8							
9	1:57.655	<b>23.995</b>	29.384	27.400	36.876	214.3							
10	2:02.524	26.637	29.589	28.647	37.651	178.5							
11	<b>1:57.413</b>	24.180	<b>29.060</b>	27.376	<b>36.797</b>	212.7							
12	2:10.209B	24.308	30.813	<b>27.281</b>	47.807	211.0							
<b>132</b> Chris Locke													
Lotus 32B F2 7													
1	2:47.933	55.135	35.505	35.870	41.423								
2	2:07.021	27.094	30.812	30.109	39.006	207.5							
3	2:06.063	26.354	30.908	29.314	39.487	169.0							
4	3:19.176B	28.069	38.214	37.671	1:35.222	162.2							
5	9:08.603	7:28.225	30.928	30.020	39.430								
6	2:04.880	26.741	30.288	30.577	37.274	201.4							
7	2:01.566	25.504	29.703	28.517	37.842	204.4							
8	2:00.545	24.956	29.706	28.908	36.975	191.9							
9	2:01.989	25.402	29.655	28.610	38.322	213.1							
10	<b>1:58.332</b>	<b>24.268</b>	29.363	<b>28.431</b>	<b>36.270</b>	210.6							
11	2:12.569B	24.893	<b>29.213</b>	29.282	49.181	231.4							







# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 1 (25')

#### Final Classification

Nr Driver	Nat	Team	Car	Cl.	Laps	Total Time	Gap	Kph	Best Lap		
									Lap	Time	Kph
1	11	Jon Fairley	Brabham BT11	12	13	25:03.307	-	130.2	13	1:54.135	131.9
2	49	Andrew Beaumont	Lotus 18 915	12	13	25:05.301	+1.994	130.0	8	1:54.646	131.3
3	53	Justin Maeers	Cooper T53	12	13	26:00.237	+56.930	125.4	9	1:58.072	127.5
4	66	Sid Hoole	Cooper T66 F1	11	13	26:03.860	+1:00.553	125.2	7	1:58.414	127.1
5	32	Bernardo Hartogs	Lotus 18/21 916	10	13	26:50.784	+1:47.477	121.5	10	2:02.224	123.2
6	42	James Willis	Cooper T45	9	13	26:52.465	+1:49.158	121.4	12	2:01.751	123.7
7	51	Rod Jolley (Tim Ross)	Cooper T43/51	9	13	26:58.970	+1:55.663	120.9	9	2:02.950	122.4
8	7	Nick Topliss	Cooper T53 Lowline	12	13	27:09.811	+2:06.504	120.1	6	2:02.869	122.5
9	37	Eddy Perk	Heron F1	10	12	25:14.323	1 Lap	119.3	12	2:03.970	121.4
10	18	Phillippe Bonny	Brabham BT2	10	12	25:30.241	1 Lap	118.1	8	2:05.368	120.1
11	21	Ian Nuthall	Alta F2	5	12	26:15.649	1 Lap	114.7	12	2:07.951	117.7
12	19	Paul Grant	Cooper Bristol Mk 2 3/53	5	12	26:16.910	1 Lap	114.6	12	2:08.004	117.6
13	35	Michel Baudin	Cooper T45	9	12	27:00.666	1 Lap	111.5	10	2:11.567	114.4
14	6	John Emery	Brabham BT4	12	12	28:35.335	1 Lap	105.3	11	2:12.571	113.6
15	40	Stephan Joebstl	Cooper T45/51	9	11	25:39.854	2 Laps	107.5	4	2:17.089	109.8
16	25	Stephan Rettenmaier	Maserati 250F Piccolo 2534	6	11	26:30.322	2 Laps	104.1	2	2:21.023	106.8
17	16	Max Smith Hilliard	Lotus 16 363	7a	10	21:15.175	3 Laps	118.1	7	2:00.973	124.5
18	5	Klara Rettenmaier	Maserati A6GCM	6	10	27:17.360	3 Laps	91.9	9	2:34.286	97.6
19	2	Jakob Rettenmaier	Osca G4500	2	10	27:18.200	3 Laps	91.9	9	2:32.917	98.5
20	30	Julian Bronson	Scarab Offenhauser	8	9	19:48.744	4 Laps	114.0	3	2:01.401	124.0
21	8	Tony Ditheridge	Cooper T45	9	8	17:02.932	5 Laps	117.7	6	2:05.949	119.5
22	132	Chris Locke	Lotus 32B F2 7	12	4	8:11.173	9 Laps	122.6	2	2:00.940	124.5
23	14	Richard Wilson	Cooper T51	7b	2	13:38.430	11 Laps	36.8			
24	99	Mark Shaw	Lotus 21	10	1	3:08.941	12 Laps	79.7			

Pole Position:	Andrew Beaumont	1:55.170	130.7 Kph
Fastest Lap:	Lap13 Jon Fairley	1:54.135	131.9 Kph

Published at: .....

Track Status: **DRY**

Stewards:	Timekeeper:
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## HGPCA F1-Pre 1966

### ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

#### RACE 1

#### Final Classification by Class

Nr Driver	Nat	Team	Car	Time	Lap Total	Gap	Kph
<b>10</b>							
1	32	Bernardo Hartogs	Lotus 18/21 916	2:02.224	10	13	123.2
2	37	Eddy Perk	Heron F1	2:03.970	12	12	121.4
3	18	Phillipe Bonny	Brabham BT2	2:05.368	8	12	120.1
4	99	Mark Shaw	Lotus 21		1	12 Laps	11 Laps
<b>11</b>							
1	66	Sid Hoole	Cooper T66 F1	1:58.414	7	13	127.1
<b>12</b>							
1	11	Jon Fairley	Brabham BT11	1:54.135	13	13	131.9
2	49	Andrew Beaumont	Lotus 18 915	1:54.646	8	13	+1.994 +1.994
3	53	Justin Maeers	Cooper T53	1:58.072	9	13	+56.930 +54.936
4	7	Nick Topliss	Cooper T53 Lowline	2:02.869	6	13	+2'06.504 1'09.574
5	6	John Emery	Brabham BT4	2:12.571	11	12	1 Laps 1 Laps
6	132	Chris Locke	Lotus 32B F2 7	2:00.940	2	4	9 Laps 8 Laps
<b>2</b>							
1	2	Jakob Rettenmaier	Osca G4500	2:32.917	9	10	98.5
<b>5</b>							
1	21	Ian Nuthall	Alta F2	2:07.951	12	12	117.7
2	19	Paul Grant	Cooper Bristol Mk 2 3/53	2:08.004	12	12	+1.261 +1.261
<b>6</b>							
1	25	Stephan Rettenmaier	Maserati 250F Piccolo 2534	2:21.023	2	11	106.8
2	5	Klara Rettenmaier	Maserati A6GCM	2:34.286	9	10	1 Laps 1 Laps
<b>7a</b>							
1	16	Max Smith Hilliard	Lotus 16 363	2:00.973	7	10	124.5
<b>7b</b>							
1	14	Richard Wilson	Cooper T51			2	
<b>8</b>							
1	30	Julian Bronson	Scarab Offenhauser	2:01.401	3	9	124.0
<b>9</b>							
1	42	James Willis	Cooper T45	2:01.751	12	13	123.7
2	51	Rod Jolley (Tim Ross)	Cooper T43/51	2:02.950	9	13	+6.505 +6.505
3	35	Michel Baudin	Cooper T45	2:11.567	10	12	1 Laps 1 Laps
4	40	Stephan Joebstl	Cooper T45/51	2:17.089	4	11	2 Laps 1 Laps
5	8	Tony Ditheridge	Cooper T45	2:05.949	6	8	5 Laps 3 Laps

Published at: .....

Track Status: **DRY**

Stewards:	Timekeeper:
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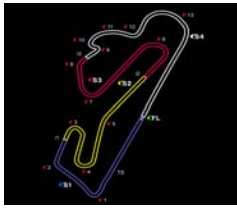
## HGPCA F1-Pre 1966

### ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

#### RACE 1

#### Best Top Speed

Nr Driver	Team	Class	Top 1		Top 2		Top 3		Top 4		Top 5		Avg
			Kph	Lap	Kph	Lap	Kph	Lap	Kph	Lap	Kph	Lap	
53	Justin Maeers	12	232.4	11	224.4	13	223.0	12	219.9	6	217.3	9	223,4
11	Jon Fairley	12	230.0	13	225.7	7	224.8	10	223.9	11	222.5	12	225,4
49	Andrew Beaumont	12	226.7	13	226.2	12	221.6	2	219.0	9	215.6	3	221,8
42	James Willis	9	220.3	13	210.6	7	209.8	12	206.7	11	205.9	5	210,7
66	Sid Hoole	11	211.4	11	207.8	13	205.5	7	203.2	6	198.5	12	205,3
37	Eddy Perk	10	205.9	12	201.4	11	198.5	7	196.4	6	191.6	10	198,8
32	Bernardo Hartogs	10	200.7	8	199.2	11	198.8	13	197.8	9	195.3	12	198,4
7	Nick Topliss	12	200.3	6	198.5	5	196.0	11	194.3	12	193.9	13	196,6
18	Philippe Bonny	10	199.6	10	194.6	11	184.5	6	184.2	12	178.8	9	188,3
35	Michel Baudin	9	197.4	7	191.6	4	187.7	11	187.7	3	186.4	10	190,2
19	Paul Grant	5	194.3	12	192.9	9	186.7	11	186.4	8	184.5	10	189,0
30	Julian Bronson	8	193.3	7	186.7	4	186.4	2	184.2	6	181.5	9	186,4
132	Chris Locke	12	193.3	2	179.7	4	169.2	3	156.9	1			174,8
8	Tony Ditheridge	9	191.6	6	187.7	7	182.1	2	170.0	4	167.9	5	179,9
21	Ian Nuthall	5	191.2	12	188.6	8	186.1	11	185.8	9	184.5	10	187,2
51	Rod Jolley (Tim Ross)	9	190.9	13	190.9	3	189.9	5	188.6	8	183.9	9	188,8
16	Max Smith Hilliard	7a	189.0	7	177.4	6	173.5	10	172.9	4	172.1	5	177,0
40	Stephan Joebstl	9	182.1	10	179.4	11	178.3	9	171.3	5	171.3	7	176,5
6	John Emery	12	180.0	9	177.1	7	174.9	5	173.8	8	171.3	11	175,4
14	Richard Wilson	7b	169.7	1									169,7
5	Klara Rettenmaier	6	141.4	9	129.9	10	129.6	6	125.2	4	124.8	5	130,2
25	Stephan Rettenmaier	6	136.8	8	136.5	3	136.3	10	133.4	2	133.2	5	135,2
2	Jakob Rettenmaier	2	126.3	8	118.8	6	118.2	1	116.8	10	116.3	9	119,3
99	Mark Shaw	10	109.8	1									109,8



## HGPCA F1-Pre 1966

### ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

#### After RACE 1

Event maximum speed

Nr Driver	Team	Car	Class	Top Speed	Lap	Session
53 Justin Maeers		Cooper T53	12	232.9	12	QUALIFYING
132 Chris Locke		Lotus 32B F2 7	12	231.4	11	QUALIFYING
11 Jon Fairley		Brabham BT11	12	230.0	13	RACE 1
49 Andrew Beaumont		Lotus 18 915	12	229.0	7	QUALIFYING
42 James Willis		Cooper T45	9	220.3	13	RACE 1
99 Mark Shaw		Lotus 21	10	214.3	9	QUALIFYING
66 Sid Hoole		Cooper T66 F1	11	213.5	13	QUALIFYING
35 Michel Baudin		Cooper T45	9	209.0	7	QUALIFYING
37 Eddy Perk		Heron F1	10	208.6	9	QUALIFYING
14 Richard Wilson		Cooper T51	7b	205.5	11	QUALIFYING
8 Tony Ditheridge		Cooper T45	9	204.4	9	QUALIFYING
51 Rod Jolley (Tim Ross)		Cooper T43/51	9	202.9	11	QUALIFYING
7 Nick Topliss		Cooper T53 Lowline	12	202.1	13	QUALIFYING
32 Bernardo Hartogs		Lotus 18/21 916	10	200.7	8	RACE 1
18 Philippe Bonny		Brabham BT2	10	199.6	11	QUALIFYING
21 Ian Nuthall		Alta F2	5	199.6	6	QUALIFYING
30 Julian Bronson		Scarab Offenhauser	8	198.1	7	QUALIFYING
19 Paul Grant		Cooper Bristol Mk 2 3/53	5	194.3	12	RACE 1
16 Max Smith Hilliard		Lotus 16 363	7a	189.0	7	RACE 1
6 John Emery		Brabham BT4	12	188.0	10	QUALIFYING
40 Stephan Joebstl		Cooper T45/51	9	184.5	4	QUALIFYING
25 Stephan Rettenmaier		Maserati 250F Piccolo 2534	6	149.1	5	QUALIFYING
5 Klara Rettenmaier		Maserati A6GCM	6	141.4	9	RACE 1
2 Jakob Rettenmaier		Osca G4500	2	126.3	8	RACE 1



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 1

#### Analysis by lap

Lapped

Nr	Lap Time	Gap	Nr	Lap Time	Gap	Nr	Lap Time	Gap	Nr	Lap Time	Gap	Nr	Lap Time	Gap
<b>Lap 1</b>														
11	1:59.438	0.000	53	2:01.304	16.962	18	2:08.431	1:03.278	66	2:00.594	36.120	<b>Lap 11</b>		
49	2:00.787	1.349	132	2:01.404	17.395	19	2:11.365	1:23.476	53	1:59.652	36.379			
53	2:05.347	5.909	30	2:01.401	24.317	21	2:11.802	1:23.518	6	2:16.303	1 Lap			
66	2:06.018	6.580	32	2:03.203	28.534	5	2:42.464	1 Lap	40	2:18.372	1 Lap			
132	2:06.450	7.012	42	2:03.027	29.464	2	2:45.261	1 Lap	30	2:02.926	59.715			
30	2:11.347	11.909	51	2:04.514	32.299	35	2:14.219	1:40.410	32	2:03.126	1:07.728			
42	2:12.845	13.407	7	2:04.242	33.328	6	2:12.621	1:52.761	42	2:04.045	1:08.645			
32	2:13.030	13.592	37	2:06.351	35.475	<b>Lap 6</b>			5	2:43.075	2 Laps			
51	2:14.118	14.680	16	2:05.572	38.993	11	1:54.966		51	2:03.126	1:13.786			
37	2:14.788	15.350	8	2:08.018	39.000	49	1:54.720	0.700	7	2:03.699	1:15.943			
8	2:15.929	16.491	18	2:06.217	39.691	40	2:19.989	1 Lap	16	2:02.646	1:16.247			
7	2:16.516	17.078	21	2:12.437	49.853	66	1:58.906	28.030	2	2:40.934	2 Laps			
21	2:18.408	18.970	19	2:10.547	50.148	25	2:24.054	1 Lap	37	2:05.717	1:25.963			
16	2:18.409	18.971	35	2:12.442	1:02.951	53	1:58.309	29.035	25	2:25.756	1 Lap			
18	2:18.699	19.261	6	2:17.146	1:16.253	30	2:01.980	45.644	8	2:06.277	1:34.354			
19	2:20.780	21.342	40	2:18.193	1:16.255	32	2:03.122	52.434	18	2:05.368	1:34.479			
14	2:22.499	23.061	25	2:22.489	1:26.523	42	2:02.795	52.928	<b>Lap 9</b>					
35	2:27.434	27.996	<b>Lap 4</b>			51	2:03.465	58.065	11	1:54.810				
40	2:30.382	30.944	11	1:56.028		7	2:02.869	59.399	49	1:54.816	0.993			
6	2:32.944	33.506	49	1:56.691	1.170	16	2:01.723	1:03.546	21	2:10.263	1 Lap			
25	2:34.410	34.972	66	2:00.670	19.801	37	2:04.760	1:06.678	19	2:11.656	1 Lap			
2	2:57.102	57.664	53	1:59.982	20.916	8	2:05.949	1:12.848	53	1:58.072	39.641			
5	2:59.108	59.670	132	2:02.379	23.746	18	2:06.136	1:14.448	66	1:58.916	40.226			
99	3:08.941	1:09.503	30	2:02.734	31.023	21	2:10.524	1:39.076	35	2:15.031	1 Lap			
<b>Lap 2</b>														
11	1:56.339		32	2:04.102	36.608	19	2:11.219	1:39.729	6	2:12.733	1 Lap			
49	1:55.792	0.802	42	2:03.861	37.297	<b>Lap 7</b>			32	2:02.444	1:15.362			
66	2:00.318	10.559	51	2:04.950	41.221	11	1:56.121		42	2:02.616	1:16.451			
53	2:01.710	11.280	7	2:05.915	43.215	49	1:56.559	1.138	40	2:19.397	1 Lap			
132	2:00.940	11.613	5	2:46.088	1 Lap	49	2:15.066	1 Lap	51	2:02.950	1:21.926			
30	2:02.968	18.538	37	2:07.039	46.486	35	2:15.066	1 Lap	16	2:02.993	1:24.430			
32	2:03.700	20.953	16	2:04.099	47.064	14	11:15.931	5 Laps	7	2:04.946	1:26.079			
42	2:04.991	22.059	8	2:06.644	49.616	6	2:17.609	1 Lap	37	2:05.611	1:36.764			
51	2:05.066	23.407	2	2:52.100	1 Lap	5	2:43.908	2 Laps	18	2:07.114	1:46.783			
7	2:03.969	24.708	18	2:06.451	50.114	66	1:58.414	30.323	25	2:22.751	1 Lap			
37	2:05.735	24.746	21	2:13.158	1:06.983	40	2:19.913	1 Lap	<b>Lap 10</b>					
8	2:06.452	26.604	19	2:13.258	1:07.378	53	1:58.610	31.524	11	1:55.721				
16	2:06.411	29.043	35	2:14.535	1:21.458	2	2:44.854	2 Laps	49	1:55.682	0.954			
18	2:06.174	29.096	6	2:15.182	1:35.407	30	2:02.063	51.586	5	2:45.104	3 Laps			
21	2:10.407	33.038	40	2:17.089	1:37.316	25	2:24.241	1 Lap	2	2:43.809	3 Laps			
19	2:10.220	35.223	25	2:23.813	1:54.308	42	2:02.590	59.397	21	2:10.119	1 Lap			
35	2:14.474	46.131	<b>Lap 5</b>			32	2:03.086	59.399	19	2:09.272	1 Lap			
40	2:19.079	53.684	11	1:55.267		51	2:03.513	1:05.457	30	3:20.451	1 Lap			
6	2:17.562	54.729	49	1:55.043	0.946	7	2:03.763	1:07.041	53	1:58.192	42.112			
25	2:21.023	59.656	66	1:59.556	24.090	16	2:00.973	1:08.398	66	1:58.429	42.934			
2	2:47.980	1:49.305	53	2:00.043	25.692	37	2:04.486	1:15.043	35	2:12.560	1 Lap			
5	2:47.198	1:50.529	30	2:02.874	38.630	8	2:06.147	1:22.874	6	2:13.292	1 Lap			
<b>Lap 3</b>														
11	1:55.622		32	2:02.937	44.278	18	2:05.581	1:23.908	32	2:02.224	1:21.865			
49	1:55.327	0.507	42	2:03.069	45.099	19	2:10.289	1:53.897	42	2:03.667	1:24.397			
66	2:00.222	15.159	51	2:03.612	49.566	21	2:10.972	1:53.927	51	2:03.412	1:29.617			
<b>Lap 4</b>														
11	1:54.797		7	2:03.548	51.496	<b>Lap 8</b>			7	2:04.772	1:35.130			
49	1:54.646	0.987	16	2:04.992	56.789	11	1:54.797		40	2:18.406	1 Lap			
66	2:00.222	15.159	37	2:05.665	56.884	49	1:54.646	0.987	37	2:05.089	1:46.132			
<b>Lap 5</b>														
11	1:54.992		8	2:07.516	1:01.865	35	2:12.566	1 Lap	<b>Lap 12</b>					
<b>Lap 6</b>														
11	1:55.089		<b>Lap 12</b>											
37	2:05.112	1 Lap												
49	1:54.822	1.227												
40	2:18.539	2 Laps												
18	2:06.961	1 Lap												
53	2:00.215	51.070												
66	2:02.601	54.416												
25	2:24.662	2 Laps												
21	2:08.656	1 Lap												
19	2:09.816	1 Lap												
5	2:34.286	3 Laps												
2	2:32.917	3 Laps												
35	2:14.780	1 Lap												
32	2:04.125	1:38.727												
42	2:01.751	1:40.000												
51	2:04.129	1:46.808												
6	2:12.571	1 Lap												
7	2:04.356	1:53.939												
<b>Lap 13</b>														
11	1:54.135													
49	1:54.902	1.994												
37	2:03.970	1 Lap												
18	2:07.720	1 Lap												
40	2:20.495	2 Laps												
53	1:59.995	56.930												
66	2:00.272	1:00.553												
21	2:07.951	1 Lap												
19	2:08.004	1 Lap												
25	2:22.929	2 Laps												
32	2:02.885	1:47.477												
42	2:03.293	1:49.158												
51	2:02.990	1:55.663												
35	2:15.992	1 Lap												



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 1

Analysis by lap

Lapped ■

Nr	Lap Time	Gap	Nr	Lap Time	Gap	Nr	Lap Time	Gap	Nr	Lap Time	Gap
7	2:06.700	2:06.504									
5	2:37.297	3 Laps									
2	2:37.772	3 Laps									
6	3:32.346	1 Lap									

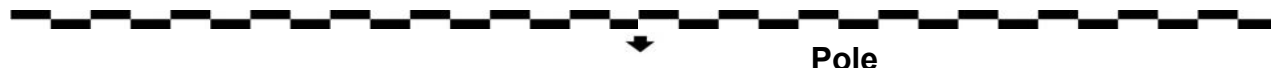




**HGPCA F1-Pre 1966**  
**ESTORIL CLASSICS 12 e 13 OUTUBRO 2019**  
**RACE 2 (25')**

**Starting Grid**

Mark Shaw	99	- 12 -	14	Richard Wilson
Chris Locke	132	- 11 -	8	Tony Ditheridge
Julian Bronson	30	- 10 -	2	Jakob Rettenmaier
Klara Rettenmaier	5	- 9 -	16	Max Smith Hilliard
Stephan Rettenmaier	25	- 8 -	40	Stephan Joebstl
John Emery	6	- 7 -	35	Michel Baudin
Paul Grant	19	- 6 -	21	Ian Nuthall
Philippe Bonny	18	- 5 -	37	Eddy Perk
Nick Topliss	7	- 4 -	51	Rod Jolley (Tim Ross)
James Willis	42	- 3 -	32	Bernardo Hartogs
Sid Hoole	66	- 2 -	53	Justin Maeers
Andrew Beaumont	49	- 1 -	11	Jon Fairley



**Pole**

Published at: .....

<b>Stewards:</b>	<b>Timekeeper:</b>
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# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 2 (25')

#### Final Classification

Nr Driver	Nat	Team	Car	Cl.	Laps	Total Time	Gap	Kph	Best Lap		
									Lap	Time	Kph
1	11	Jon Fairley	Brabham BT11	12	13	25:14.881	-	129.2	2	1:54.906	131.0
2	49	Andrew Beaumont	Lotus 18 915	12	13	25:16.430	+1.549	129.1	13	1:54.595	131.4
3	66	Sid Hoole	Cooper T66 F1	11	13	26:09.558	+54.677	124.7	5	1:58.848	126.7
4	30	Julian Bronson	Scarab Offenhauser	8	13	26:38.049	+1:23.168	122.5	3	2:00.042	125.4
5	32	Bernardo Hartogs	Lotus 18/21 916	10	13	26:43.207	+1:28.326	122.1	11	2:01.099	124.3
6	42	James Willis	Cooper T45	9	13	26:45.418	+1:30.537	121.9	8	2:01.453	124.0
7	51	Rod Jolley (Tim Ross)	Cooper T43/51	9	13	26:46.927	+1:32.046	121.8	9	2:01.861	123.5
8	16	Max Smith Hilliard	Lotus 16 363	7a	13	26:59.651	+1:44.770	120.8	6	2:02.071	123.3
9	7	Nick Topliss	Cooper T53 Lowline	12	13	27:00.332	+1:45.451	120.8	12	2:02.733	122.7
10	37	Eddy Perk	Heron F1	10	13	27:00.705	+1:45.824	120.8	12	2:03.124	122.3
11	21	Ian Nuthall	Alta F2	5	12	26:20.069	1 Lap	114.3	2	2:08.300	117.3
12	19	Paul Grant	Cooper Bristol Mk 2 3/53	5	12	26:20.649	1 Lap	114.3	2	2:09.481	116.3
13	6	John Emery	Brabham BT4	12	12	26:35.559	1 Lap	113.2	10	2:08.485	117.2
14	35	Michel Baudin	Cooper T45	9	12	27:31.566	1 Lap	109.4	10	2:10.189	115.6
15	53	Justin Maeers	Cooper T53	12	11	22:02.792	2 Laps	125.2	11	1:58.648	126.9
16	18	Philippe Bonny	Brabham BT2	10	10	21:08.736	3 Laps	118.7	7	2:05.148	120.3
17	2	Jakob Rettenmaier	Osca G4500	2	10	25:44.932	3 Laps	97.4	8	2:30.596	100.0
18	5	Klara Rettenmaier	Maserati A6GCM	6	10	26:51.030	3 Laps	93.5	2	2:37.317	95.7
19	40	Stephan Joebstl	Cooper T45/51	9	3	16:26.436	10 Laps	45.8	2	2:19.067	108.3
20	25	Stephan Rettenmaier	Maserati 250F Piccolo 2534	6							
21	8	Tony Ditheridge	Cooper T45	9							
22	132	Chris Locke	Lotus 32B F2 7	12							
23	14	Richard Wilson	Cooper T51	7b							
24	99	Mark Shaw	Lotus 21	10							

Pole Position:	Jon Fairley		
Fastest Lap:	Lap13	Andrew Beaumont	1:54.595
			131.4 Kph

Published at: .....

Track Status: **DRY**

Stewards:	Timekeeper:





## HGPCA F1-Pre 1966

### ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

#### RACE 2

#### Final Classification by Class

Nr Driver	Nat	Team	Car	Time	Lap Total	Gap	Kph
<b>10</b>							
1	32	Bernardo Hartogs	Lotus 18/21 916	2:01.099	11 13		124.3
2	37	Eddy Perk	Heron F1	2:03.124	12 13	+17.498 +17.498	122.3
3	18	Philippe Bonny	Brabham BT2	2:05.148	7 10	3 Laps 3 Laps	120.3
4	99	Mark Shaw	Lotus 21				
<b>11</b>							
1	66	Sid Hoole	Cooper T66 F1	1:58.848	5 13		126.7
<b>12</b>							
1	11	Jon Fairley	Brabham BT11	1:54.906	2 13		131.0
2	49	Andrew Beaumont	Lotus 18 915	1:54.595	13 13	+1.549 +1.549	131.4
3	7	Nick Topliss	Cooper T53 Lowline	2:02.733	12 13	+1'45.451 1'43.902	122.7
4	6	John Emery	Brabham BT4	2:08.485	10 12	1 Laps 1 Laps	117.2
5	53	Justin Maers	Cooper T53	1:58.648	11 11	2 Laps 1 Laps	126.9
6	132	Chris Locke	Lotus 32B F2 7				
<b>2</b>							
1	2	Jakob Rettenmaier	Osca G4500	2:30.596	8 10		100.0
<b>5</b>							
1	21	Ian Nuthall	Alta F2	2:08.300	2 12		117.3
2	19	Paul Grant	Cooper Bristol Mk 2 3/53	2:09.481	2 12	+0.580 +0.580	116.3
<b>6</b>							
1	5	Klara Rettenmaier	Maserati A6GCM	2:37.317	2 10		95.7
2	25	Stephan Rettenmaier	Maserati 250F Piccolo 2534				
<b>7a</b>							
1	16	Max Smith Hilliard	Lotus 16 363	2:02.071	6 13		123.3
<b>7b</b>							
1	14	Richard Wilson	Cooper T51				
<b>8</b>							
1	30	Julian Bronson	Scarab Offenhauser	2:00.042	3 13		125.4
<b>9</b>							
1	42	James Willis	Cooper T45	2:01.453	8 13		124.0
2	51	Rod Jolley (Tim Ross)	Cooper T43/51	2:01.861	9 13	+1.509 +1.509	123.5
3	35	Michel Baudin	Cooper T45	2:10.189	10 12	1 Laps 1 Laps	115.6
4	40	Stephan Joebstl	Cooper T45/51	2:19.067	2 3	10 Laps 9 Laps	108.3
5	8	Tony Ditheridge	Cooper T45				

Published at: .....

Track Status: **DRY**

Stewards:	Timekeeper:



## HGPCA F1-Pre 1966

### ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

#### RACE 2

#### Best Sector Times

Sector 1			Sector 2		Sector 3		Sector 4		Pos	Nr	Ideal Lap	Best Lap				
Pos	Nr	Driver	Time	Nr	Driver	Time	Nr	Driver					Time			
1	11	J.Fairley	23.274	11	J.Fairley	28.179	49	A.Beaumont	26.531	11	J.Fairley	35.557	1	11	1:54.259	1:54.906 (2)
2	49	A.Beaumont	23.448	49	A.Beaumont	28.383	11	J.Fairley	27.249	49	A.Beaumont	36.051	2	49	1:54.413	1:54.595 (1)
3	53	J.Maeers	24.052	66	S.Hoole	29.256	66	S.Hoole	27.348	53	J.Maeers	36.681	3	53	1:57.541	1:58.648 (3)
4	66	S.Hoole	24.510	53	J.Maeers	29.431	53	J.Maeers	27.377	30	J.Bronson	36.742	4	66	1:58.074	1:58.848 (4)
5	42	J.Willis	24.523	30	J.Bronson	29.692	30	J.Bronson	27.892	66	S.Hoole	36.960	5	30	1:59.355	2:00.042 (5)
6	51	R.Jolley (Tim Ross)	24.874	16	M.Smith Hilliard	29.703	32	B.Hartogs	28.224	16	M.Smith Hilliard	37.375	6	16	2:00.508	2:02.071 (9)
7	32	B.Hartogs	24.986	42	J.Willis	29.990	51	R.Jolley (Tim Ross)	28.246	32	B.Hartogs	37.392	7	42	2:00.547	2:01.453 (7)
8	30	J.Bronson	25.029	7	N.Topliss	30.008	16	M.Smith Hilliard	28.273	37	E.Perk	37.530	8	32	2:00.770	2:01.099 (6)
9	16	M.Smith Hilliard	25.157	32	B.Hartogs	30.168	37	E.Perk	28.334	7	N.Topliss	37.548	9	51	2:01.107	2:01.861 (8)
10	7	N.Topliss	25.308	37	E.Perk	30.204	42	J.Willis	28.421	42	J.Willis	37.613	10	37	2:01.526	2:03.124 (11)
11	37	E.Perk	25.458	51	R.Jolley (Tim Ross)	30.242	7	N.Topliss	28.832	51	R.Jolley (Tim Ross)	37.745	11	7	2:01.696	2:02.733 (10)
12	18	P.Bonny	25.571	18	P.Bonny	30.887	18	P.Bonny	28.884	18	P.Bonny	39.023	12	18	2:04.365	2:05.148 (12)
13	35	M.Baudin	26.504	6	J.Emery	31.072	21	I.Nuthall	29.638	6	J.Emery	39.054	13	6	2:07.569	2:08.485 (14)
14	6	J.Emery	26.759	35	M.Baudin	31.637	19	P.Grant	29.659	21	I.Nuthall	39.248	14	21	2:07.965	2:08.300 (13)
15	19	P.Grant	26.782	21	I.Nuthall	32.094	6	J.Emery	30.684	19	P.Grant	39.893	15	19	2:08.463	2:09.481 (15)
16	21	I.Nuthall	26.985	19	P.Grant	32.129	35	M.Baudin	30.827	35	M.Baudin	40.013	16	35	2:08.981	2:10.189 (16)
17	2	J.Rettenmaier	32.588	2	J.Rettenmaier	35.705	2	J.Rettenmaier	34.816	2	J.Rettenmaier	45.183	17	2	2:28.292	2:30.596 (18)
18	5	K.Rettenmaier	32.664	5	K.Rettenmaier	38.791	5	K.Rettenmaier	37.011	5	K.Rettenmaier	47.501	18	5	2:35.967	2:37.317 (19)



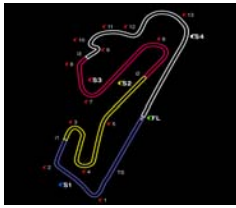
## HGPCA F1-Pre 1966

### ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

#### RACE 2

#### Best Top Speed

Nr Driver	Team	Class	Top 1		Top 2		Top 3		Top 4		Top 5		Avg
			Kph	Lap	Kph	Lap	Kph	Lap	Kph	Lap	Kph	Lap	
11 Jon Fairley		12	<b>228.5</b>	13	223.4	6	222.1	11	220.8	5	219.0	4	222,8
49 Andrew Beaumont		12	<b>223.4</b>	13	220.8	7	217.7	9	215.6	12	213.9	3	218,3
53 Justin Maeers		12	<b>222.5</b>	2	220.8	4	220.8	7	219.9	10	218.1	9	220,4
42 James Willis		9	<b>217.3</b>	13	212.7	8	211.4	7	209.0	5	207.1	12	211,5
32 Bernardo Hartogs		10	<b>208.2</b>	12	201.4	11	194.6	3	193.3	8	192.9	13	198,1
7 Nick Topliss		12	<b>205.5</b>	9	201.8	8	201.8	5	196.0	7	192.6	12	199,5
51 Rod Jolley (Tim Ross)		9	<b>204.8</b>	7	201.0	10	200.3	12	199.9	8	191.6	13	199,5
18 Philippe Bonny		10	<b>204.4</b>	10	203.6	4	198.1	9	196.0	6	193.3	7	199,1
66 Sid Hoole		11	<b>202.1</b>	6	201.4	3	199.6	11	198.1	9	194.3	7	199,1
35 Michel Baudin		9	<b>199.2</b>	10	193.9	5	184.2	8	183.9	6	183.9	7	189,0
37 Eddy Perk		10	<b>198.8</b>	12	197.8	2	195.7	13	195.0	5	189.9	4	195,4
19 Paul Grant		5	<b>193.3</b>	12	189.6	11	188.0	10	188.0	9	185.8	3	188,9
16 Max Smith Hilliard		7a	<b>192.3</b>	4	178.5	9	176.3	3	172.1	5	170.3	13	177,9
30 Julian Bronson		8	<b>191.2</b>	4	188.0	3	186.4	8	184.5	10	183.0	6	186,6
6 John Emery		12	<b>189.3</b>	5	185.1	10	184.5	6	184.2	12	181.5	8	184,9
21 Ian Nuthall		5	<b>184.8</b>	12	184.8	10	182.7	9	178.3	11	177.7	5	181,7
5 Klara Rettenmaier		6	<b>149.1</b>	10	142.1	6	141.6	2	140.0	7	138.9	4	142,3
2 Jakob Rettenmaier		2	<b>139.8</b>	1	133.4	7	130.1	6	121.2	4	119.7	8	128,8
25 Stephan Rettenmaier		6											
8 Tony Ditheridge		9											
40 Stephan Joebstl		9											
99 Mark Shaw		10											
14 Richard Wilson		7b											
132 Chris Locke		12											



## HGPCA F1-Pre 1966

### ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

#### After RACE 2

Event maximum speed

Nr Driver	Team	Car	Class	Top Speed	Lap	Session
53 Justin Maeers		Cooper T53	12	<b>232.9</b>	12	QUALIFYING
132 Chris Locke		Lotus 32B F2 7	12	<b>231.4</b>	11	QUALIFYING
11 Jon Fairley		Brabham BT11	12	<b>230.0</b>	13	RACE 1
49 Andrew Beaumont		Lotus 18 915	12	<b>229.0</b>	7	QUALIFYING
42 James Willis		Cooper T45	9	<b>220.3</b>	13	RACE 1
99 Mark Shaw		Lotus 21	10	<b>214.3</b>	9	QUALIFYING
66 Sid Hoole		Cooper T66 F1	11	<b>213.5</b>	13	QUALIFYING
35 Michel Baudin		Cooper T45	9	<b>209.0</b>	7	QUALIFYING
37 Eddy Perk		Heron F1	10	<b>208.6</b>	9	QUALIFYING
32 Bernardo Hartogs		Lotus 18/21 916	10	<b>208.2</b>	12	RACE 2
14 Richard Wilson		Cooper T51	7b	<b>205.5</b>	11	QUALIFYING
7 Nick Topliss		Cooper T53 Lowline	12	<b>205.5</b>	9	RACE 2
51 Rod Jolley (Tim Ross)		Cooper T43/51	9	<b>204.8</b>	7	RACE 2
18 Philippe Bonny		Brabham BT2	10	<b>204.4</b>	10	RACE 2
8 Tony Ditheridge		Cooper T45	9	<b>204.4</b>	9	QUALIFYING
21 Ian Nuthall		Alfa F2	5	<b>199.6</b>	6	QUALIFYING
30 Julian Bronson		Scarab Offenhauser	8	<b>198.1</b>	7	QUALIFYING
19 Paul Grant		Cooper Bristol Mk 2 3/53	5	<b>194.3</b>	12	RACE 1
16 Max Smith Hilliard		Lotus 16 363	7a	<b>192.3</b>	4	RACE 2
6 John Emery		Brabham BT4	12	<b>189.3</b>	5	RACE 2
40 Stephan Joebstl		Cooper T45/51	9	<b>184.5</b>	4	QUALIFYING
25 Stephan Rettenmaier		Maserati 250F Piccolo 2534	6	<b>149.1</b>	5	QUALIFYING
5 Klara Rettenmaier		Maserati A6GCM	6	<b>149.1</b>	10	RACE 2
2 Jakob Rettenmaier		Osca G4500	2	<b>139.8</b>	1	RACE 2



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 2

#### Analysis by lap

Lapped

Nr	Lap Time	Gap	Nr	Lap Time	Gap	Nr	Lap Time	Gap	Nr	Lap Time	Gap	Nr	Lap Time	Gap
<b>Lap 1</b>														
11	1:59.453	0.000	18	2:07.404	37.012	7	2:04.976	55.206	53	2:01.549	36.407	5	2:39.442	3 Laps
49	2:01.383	1.930	21	2:13.302	47.622	37	2:04.203	57.637	30	2:02.991	57.387	6	2:09.347	1 Lap
53	2:03.152	3.699	19	2:10.944	48.070	16	2:02.071	59.463	32	2:02.962	1:07.128	35	2:10.508	1 Lap
66	2:04.222	4.769	6	2:12.672	1:04.981	18	2:05.978	1:08.377	42	2:02.060	1:09.256	30	2:03.499	1:13.668
32	2:10.327	10.874	35	2:13.641	1:05.972	2	2:33.491	1 Lap	51	2:01.861	1:09.853	32	2:02.408	1:20.700
42	2:10.452	10.999	2	2:34.523	1:55.901	21	2:11.384	1:38.209	16	2:02.291	1:18.918	42	2:02.674	1:23.946
51	2:11.128	11.675	<b>Lap 4</b>			19	2:11.931	1:38.726	7	2:05.120	1:19.625	51	2:01.912	1:24.903
30	2:11.280	11.827	11	1:57.796		5	2:40.402	1 Lap	37	2:03.628	1:20.236	16	2:03.136	1:35.527
18	2:12.462	13.009	49	1:57.269	4.191	<b>Lap 7</b>			5	2:41.297	2 Laps	7	2:02.733	1:37.230
7	2:12.570	13.117	53	2:00.351	14.948	11	1:55.251		18	2:05.855	1:36.358	37	2:03.124	1:38.065
37	2:14.108	14.655	66	2:02.283	17.847	6	2:10.512	1 Lap	<b>Lap 10</b>			11	1:56.875	
21	2:15.614	16.161	5	2:42.365	1 Lap	35	2:12.737	1 Lap	49	1:55.922	6.476	49	1:54.595	1.549
16	2:16.555	17.102	30	2:00.582	26.538	49	1:55.633	6.372	21	2:09.793	1 Lap	2	2:42.248	3 Laps
19	2:17.239	17.786	32	2:02.710	30.001	53	1:59.559	27.966	19	2:09.781	1 Lap	66	2:02.880	54.677
35	2:21.130	21.677	42	2:03.842	35.321	66	1:59.268	28.536	66	2:01.637	39.601	21	2:09.654	1 Lap
40	2:23.332	23.879	51	2:03.045	35.354	30	2:01.727	46.357	53	2:00.736	40.268	19	2:09.612	1 Lap
6	2:26.477	27.024	7	2:05.068	37.975	32	2:03.713	54.791	6	2:12.556	1 Lap	6	2:09.948	1 Lap
2	2:37.658	38.205	37	2:05.461	39.051	42	2:02.766	59.068	35	2:10.640	1 Lap	30	2:05.145	1:23.168
5	2:46.999	47.546	16	2:11.935	45.634	51	2:02.578	59.253	30	2:02.151	1:02.663	32	2:03.271	1:28.326
<b>Lap 2</b>			18	2:07.346	46.562	7	2:04.418	1:04.373	2	2:30.596	2 Laps	42	2:02.236	1:30.537
11	1:54.906		21	2:13.745	1:03.571	37	2:03.709	1:06.095	32	2:02.300	1:12.553	51	2:02.788	1:32.046
49	1:56.599	3.623	19	2:13.554	1:03.828	16	2:02.825	1:07.037	42	2:02.463	1:14.844	5	2:38.986	3 Laps
53	1:59.654	8.447	35	2:14.211	1:22.387	18	2:05.148	1:18.274	51	2:02.444	1:15.422	16	2:04.888	1:44.770
66	1:59.031	8.894	6	2:15.626	1:22.811	2	2:32.630	1 Lap	16	2:02.884	1:24.927	7	2:03.866	1:45.451
32	2:02.681	18.649	<b>Lap 5</b>			19	2:12.318	1:55.793	7	2:02.979	1:25.729	37	2:03.404	1:45.824
30	2:02.024	18.945	11	1:55.613		<b>Lap 8</b>			37	2:03.664	1:27.025	35	3:00.690	1 Lap
42	2:05.120	21.213	49	1:56.814	5.392	11	1:57.146		18	2:05.377	1:44.860	<b>Lap 11</b>		
51	2:04.750	21.519	53	2:00.576	19.911	49	1:57.139	6.365	11	1:57.214		11	1:57.214	
7	2:04.244	22.455	66	1:58.848	21.082	6	2:10.041	1 Lap	49	1:55.950	5.212	49	1:55.950	5.212
37	2:03.490	23.239	30	2:02.943	33.868	35	2:12.184	1 Lap	5	2:38.686	3 Laps	21	2:09.618	1 Lap
16	2:02.416	24.612	32	2:02.819	37.207	53	2:00.217	31.037	19	2:09.634	1 Lap	19	2:09.634	1 Lap
18	2:06.740	24.843	42	2:04.004	43.712	66	2:00.236	31.626	66	1:59.088	41.475	66	1:59.088	41.475
21	2:08.300	29.555	51	2:04.583	44.324	5	2:43.269	2 Laps	53	1:58.648	41.702	53	1:58.648	41.702
19	2:09.481	32.361	7	2:03.290	45.652	30	2:01.364	50.575	6	2:08.485	1 Lap	6	2:08.485	1 Lap
6	2:15.426	47.544	37	2:05.418	48.856	40	11:44.037	5 Laps	35	2:10.189	1 Lap	35	2:10.189	1 Lap
35	2:20.795	47.566	16	2:02.793	52.814	32	2:02.700	1:00.345	30	2:02.866	1:08.315	30	2:02.866	1:08.315
40	2:19.067	48.040	18	2:06.872	57.821	42	2:01.453	1:03.375	32	2:01.099	1:16.438	32	2:01.099	1:16.438
2	2:33.314	1:16.613	5	2:42.267	1 Lap	51	2:02.064	1:04.171	42	2:01.788	1:19.418	42	2:01.788	1:19.418
5	2:37.317	1:29.957	19	2:14.002	1:22.217	7	2:03.457	1:10.684	51	2:02.929	1:21.137	51	2:02.929	1:21.137
<b>Lap 3</b>			21	2:14.289	1:22.247	37	2:03.838	1:12.787	16	2:02.824	1:30.537	16	2:02.824	1:30.537
11	1:55.235		35	2:14.472	1:41.246	16	2:02.915	1:12.806	7	2:04.128	1:32.643	7	2:04.128	1:32.643
49	1:56.330	4.718	6	2:14.561	1:41.759	18	2:05.554	1:26.682	37	2:03.276	1:33.087	37	2:03.276	1:33.087
53	1:59.181	12.393	<b>Lap 6</b>			7	2:03.457	1:10.684	2	2:35.772	2 Laps	2	2:35.772	2 Laps
66	1:59.701	13.360	11	1:55.422		37	2:03.838	1:12.787	<b>Lap 12</b>			11	1:58.146	
30	2:00.042	23.752	49	1:56.020	5.990	16	2:02.915	1:12.806	49	1:55.533	2.599	49	1:55.533	2.599
32	2:01.673	25.087	53	1:59.169	23.658	21	2:11.306	1 Lap	66	2:04.113	47.442	66	2:04.113	47.442
42	2:03.297	29.275	66	1:58.859	24.519	19	2:11.698	1 Lap	21	2:10.690	1 Lap	21	2:10.690	1 Lap
51	2:03.821	30.105	30	2:01.435	39.881	6	2:09.908	1 Lap	19	2:10.455	1 Lap	19	2:10.455	1 Lap
7	2:03.483	30.703	32	2:04.544	46.329	2	2:31.403	2 Laps				66	2:04.113	47.442
37	2:03.382	31.386	42	2:03.263	51.553	35	2:10.369	1 Lap				21	2:10.690	1 Lap
16	2:02.118	31.495	51	2:03.024	51.926	66	1:59.392	34.839				19	2:10.455	1 Lap



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 2

### Sector Analysis

■ Personal Best    
 ■ Session Best    
 ■ Crossing the finish line in the pit lane

Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	Elapsed	Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	Elapsed
<b>2</b> Jakob Rettenmaier Osca G4500							<b>11</b> Jon Fairley Brabham BT11						
1	2:37.658	40.339	36.101	35.527	45.691	2:37.658	1	1:59.453	27.473	28.909	27.514	<b>35.557</b>	1:59.453
2	2:33.314	33.927	36.858	36.051	46.478	5:10.972	2	<b>1:54.906</b>	23.645	28.206	27.479	35.576	3:54.359
3	2:34.523	34.132	36.460	36.660	47.271	7:45.495	3	1:55.235	23.668	28.251	27.559	35.757	5:49.594
4	2:33.297	34.409	36.672	35.854	46.362	10:18.792	4	1:57.796	23.618	28.518	28.029	37.631	7:47.390
5	2:33.491	34.500	37.356	35.578	46.057	12:52.283	5	1:55.613	23.423	<b>28.179</b>	27.601	36.410	9:43.003
6	2:32.630	35.219	36.636	35.592	<b>45.183</b>	15:24.913	6	1:55.422	23.547	28.363	<b>27.249</b>	36.263	11:38.425
7	2:31.403	34.580	36.452	<b>34.816</b>	45.555	17:56.316	7	1:55.251	23.386	28.224	27.357	36.284	13:33.676
8	<b>2:30.596</b>	33.538	<b>35.705</b>	35.492	45.861	20:26.912	8	1:57.146	24.596	28.617	27.673	36.260	15:30.822
9	2:35.772	<b>32.588</b>	38.568	35.095	49.521	23:02.684	9	1:56.179	24.209	28.605	27.331	36.034	17:27.001
10	2:42.248	35.003	38.386	36.113	52.746	25:44.932	10	1:56.875	23.971	28.370	28.123	36.411	19:23.876
<b>5</b> Klara Rettenmaier Maserati A6GCM							<b>16</b> Max Smith Hilliard Lotus 16 363						
1	2:46.999	43.629	38.858	<b>37.011</b>	<b>47.501</b>	2:46.999	1	2:16.555	36.756	32.160	29.735	37.904	2:16.555
2	<b>2:37.317</b>	32.985	38.874	37.669	47.789	5:24.316	2	2:02.416	26.658	30.092	<b>28.273</b>	37.393	4:18.971
3	2:42.365	33.795	39.721	38.184	50.665	8:06.681	3	2:02.118	25.484	29.882	29.377	<b>37.375</b>	6:21.089
4	2:42.267	33.785	41.229	38.297	48.956	10:48.948	4	2:11.935	34.484	29.773	29.414	38.264	8:33.024
5	2:40.402	33.991	38.891	39.250	48.270	13:29.350	5	2:02.793	25.738	29.923	29.142	37.990	10:35.817
6	2:43.269	33.528	41.451	38.174	50.116	16:12.619	6	<b>2:02.071</b>	25.831	30.220	28.553	37.467	12:37.888
7	2:41.297	33.014	40.182	38.765	49.336	18:53.916	7	2:02.825	26.386	29.938	28.765	37.736	14:40.713
8	2:38.686	33.497	39.561	37.147	48.481	21:32.602	8	2:02.915	25.977	30.146	28.987	37.805	16:43.628
9	2:39.442	35.085	39.052	37.432	47.873	24:12.044	9	2:02.291	<b>25.157</b>	<b>29.703</b>	29.219	38.212	18:45.919
10	2:38.986	<b>32.664</b>	<b>38.791</b>	38.041	49.490	26:51.030	10	2:02.884	26.384	30.121	28.547	37.832	20:48.803
<b>6</b> John Emery Brabham BT4							<b>18</b> Philippe Bonny Brabham BT2						
1	2:26.477	39.558	33.462	31.989	41.468	2:26.477	1	2:12.462	33.187	31.191	29.061	<b>39.023</b>	2:12.462
2	2:15.426	27.898	31.735	33.037	42.756	4:41.903	2	2:06.740	26.452	31.207	29.991	39.090	4:19.202
3	2:12.672	27.447	31.799	31.638	41.788	6:54.575	3	2:07.404	26.580	31.175	29.760	39.889	6:26.606
4	2:15.626	29.057	32.549	32.849	41.171	9:10.201	4	2:07.346	26.630	31.250	29.830	39.636	8:33.952
5	2:14.561	28.616	33.517	32.436	39.992	11:24.762	5	2:06.872	26.368	31.154	29.527	39.823	10:40.824
6	2:10.512	27.593	31.382	30.866	40.671	13:35.274	6	2:05.978	25.964	<b>30.887</b>	29.516	39.611	12:46.802
7	2:10.041	27.682	31.758	31.102	39.499	15:45.315	7	<b>2:05.148</b>	25.764	30.905	29.224	39.255	14:51.950
8	2:09.908	27.318	<b>31.072</b>	31.031	40.487	17:55.223	8	2:05.554	26.057	31.280	<b>28.884</b>	39.333	16:57.504
9	2:12.556	28.143	31.530	32.951	39.932	20:07.779	9	2:05.855	25.703	31.033	28.888	40.231	19:03.359
10	<b>2:08.485</b>	27.089	31.240	<b>30.684</b>	39.472	22:16.264	10	2:05.377	<b>25.571</b>	31.469	28.974	39.363	21:08.736
11	2:09.347	27.969	31.436	30.888	<b>39.054</b>	24:25.611							
12	2:09.948	<b>26.759</b>	31.956	31.371	39.862	26:35.559							
<b>7</b> Nick Topliss Cooper T53 Lowline							<b>19</b> Paul Grant Cooper Bristol Mk 2 3/53						
1	2:12.570	33.033	31.125	30.356	38.056	2:12.570	1	2:17.239	34.959	32.230	<b>29.659</b>	40.391	2:17.239
2	2:04.244	26.061	30.490	29.607	38.086	4:16.814	2	<b>2:09.481</b>	27.147	32.372	29.783	40.179	4:26.720
3	2:03.483	25.919	30.546	29.009	38.009	6:20.297	3	2:10.944	27.616	32.569	30.163	40.596	6:37.664
4	2:05.068	27.449	30.444	29.101	38.074	8:25.365	4	2:13.554	27.746	32.710	31.235	41.863	8:51.218
5	2:03.290	25.497	30.676	29.132	37.985	10:28.655	5	2:14.002	27.752	33.103	31.482	41.665	11:05.220
6	2:04.976	26.338	30.668	29.391	38.579	12:33.631	6	2:11.931	27.958	32.419	30.971	40.583	13:17.151
7	2:04.418	25.691	30.694	29.475	38.558	14:38.049	7	2:12.318	28.598	32.342	30.763	40.615	15:29.469
8	2:03.457	<b>25.308</b>	30.428	29.122	38.599	16:41.506	8	2:11.698	28.591	32.515	30.329	40.263	17:41.167
9	2:05.120	25.355	30.733	29.748	39.284	18:46.626	9	2:09.781	27.116	32.327	30.081	40.257	19:50.948
10	2:02.979	26.251	30.348	<b>28.832</b>	<b>37.548</b>	20:49.605							
11	2:04.128	26.068	30.408	29.049	38.603	22:53.733							
12	<b>2:02.733</b>	25.652	<b>30.008</b>	29.379	37.694	24:56.466							
13	2:03.866	25.895	30.449	29.578	37.944	27:00.332							



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 2

### Sector Analysis

■ Personal Best    
 ■ Session Best    
 ■ Crossing the finish line in the pit lane

Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	Elapsed
10	2:09.634	27.169	32.220	29.913	40.332	22:00.582
11	2:10.455	28.025	32.558	29.979	39.893	24:11.037
12	2:09.612	26.782	32.129	30.104	40.597	26:20.649

21 Ian Nuthall						
Alta F2						
1	2:15.614	33.999	32.094	29.638	39.883	2:15.614
2	2:08.300	27.163	32.239	29.650	39.248	4:23.914
3	2:13.302	27.426	33.496	31.539	40.841	6:37.216
4	2:13.745	27.774	32.856	31.177	41.938	8:50.961
5	2:14.289	28.370	32.908	31.677	41.334	11:05.250
6	2:11.384	27.404	32.524	30.919	40.537	13:16.634
7	2:12.374	28.292	32.703	30.742	40.637	15:29.008
8	2:11.306	28.065	32.440	30.658	40.143	17:40.314
9	2:09.793	27.216	32.215	30.475	39.887	19:50.107
10	2:09.618	27.044	32.347	30.451	39.776	21:59.725
11	2:10.690	27.341	32.932	30.189	40.228	24:10.415
12	2:09.654	26.985	32.140	30.219	40.310	26:20.069

30 Julian Bronson						
Scarab Offenhauser						
1	2:11.280	34.010	30.812	29.067	37.391	2:11.280
2	2:02.024	25.679	31.016	28.331	36.998	4:13.304
3	2:00.042	25.489	29.919	27.892	36.742	6:13.346
4	2:00.582	25.029	29.692	28.138	37.723	8:13.928
5	2:02.943	26.043	29.877	28.364	38.659	10:16.871
6	2:01.435	25.675	29.862	28.354	37.544	12:18.306
7	2:01.727	25.559	30.045	28.560	37.563	14:20.033
8	2:01.364	25.311	29.998	28.648	37.407	16:21.397
9	2:02.991	25.864	30.303	29.241	37.583	18:24.388
10	2:02.151	25.586	30.188	28.895	37.482	20:26.539
11	2:02.866	25.830	30.157	29.083	37.796	22:29.405
12	2:03.499	26.121	30.139	29.242	37.997	24:32.904
13	2:05.145	26.646	30.436	30.097	37.966	26:38.049

32 Bernardo Hartogs						
Lotus 18/21 916						
1	2:10.327	31.986	30.880	29.538	37.923	2:10.327
2	2:02.681	25.507	30.550	28.556	38.068	4:13.008
3	2:01.673	25.456	30.383	28.442	37.392	6:14.681
4	2:02.710	25.343	30.584	28.702	38.081	8:17.391
5	2:02.819	25.488	30.168	28.670	38.493	10:20.210
6	2:04.544	25.809	30.831	29.392	38.512	12:24.754
7	2:03.713	25.437	30.813	29.176	38.287	14:28.467
8	2:02.700	25.830	30.701	28.436	37.733	16:31.167
9	2:02.962	25.441	30.295	29.118	38.108	18:34.129
10	2:02.300	25.612	30.289	28.224	38.175	20:36.429
11	2:01.099	24.986	30.294	28.254	37.565	22:37.528
12	2:02.408	25.206	30.470	28.891	37.841	24:39.936
13	2:03.271	25.279	30.703	29.040	38.249	26:43.207

35 Michel Baudin						
Cooper T45						
1	2:21.130	36.240	32.315	31.761	40.814	2:21.130
2	2:20.795	28.440	32.562	35.089	44.704	4:41.925
3	2:13.641	28.613	32.576	31.727	40.725	6:55.566
4	2:14.211	28.255	32.576	31.546	41.834	9:09.777

Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	Elapsed
5	2:14.472	28.170	32.487	32.123	41.692	11:24.249
6	2:12.737	28.579	31.971	31.043	41.144	13:36.986
7	2:12.184	28.234	32.217	31.031	40.702	15:49.170
8	2:10.369	27.399	32.130	30.827	40.013	17:59.539
9	2:10.640	27.157	32.230	31.037	40.216	20:10.179
10	2:10.189	26.504	32.254	31.319	40.112	22:20.368
11	2:10.508	27.144	31.637	31.185	40.542	24:30.876
12	3:00.690 B	33.396	40.776	38.893	1:07.625	27:31.566

37 Eddy Perk						
Heron F1						
1	2:14.108	33.587	32.034	29.295	39.192	2:14.108
2	2:03.490	25.507	30.758	29.117	38.108	4:17.598
3	2:03.382	25.621	30.677	28.994	38.090	6:20.980
4	2:05.461	27.295	31.917	28.334	37.915	8:26.441
5	2:05.418	25.577	31.332	30.220	38.289	10:31.859
6	2:04.203	26.164	30.775	28.894	38.370	12:36.062
7	2:03.709	25.979	30.653	28.603	38.474	14:39.771
8	2:03.838	25.990	30.820	28.886	38.142	16:43.609
9	2:03.628	25.877	30.334	28.636	38.781	18:47.237
10	2:03.664	26.276	30.616	28.924	37.848	20:50.901
11	2:03.276	25.640	30.277	28.962	38.397	22:54.177
12	2:03.124	25.942	30.204	28.908	38.070	24:57.301
13	2:03.404	25.458	30.633	29.783	37.530	27:00.705

40 Stephan Joebstl						
Cooper T45/51						
1	2:23.332					2:23.332
2	2:19.067					4:42.399
3	11:44.037 B					16:26.436

42 James Willis						
Cooper T45						
1	2:10.452	31.995	31.050	28.878	38.529	2:10.452
2	2:05.120	26.028	31.320	29.908	37.864	4:15.572
3	2:03.297	25.744	30.397	29.114	38.042	6:18.869
4	2:03.842	25.527	30.359	28.671	39.285	8:22.711
5	2:04.004	25.073	31.559	28.660	38.712	10:26.715
6	2:03.263	25.556	30.584	28.995	38.128	12:29.978
7	2:02.766	25.377	30.464	28.935	37.990	14:32.744
8	2:01.453	24.679	30.473	28.677	37.624	16:34.197
9	2:02.060	24.926	30.516	28.762	37.856	18:36.257
10	2:02.463	25.765	30.186	28.899	37.613	20:38.720
11	2:01.788	24.769	29.990	28.467	38.562	22:40.508
12	2:02.674	25.055	30.350	28.799	38.470	24:43.182
13	2:02.236	24.523	30.780	28.421	38.512	26:45.418

49 Andrew Beaumont						
Lotus 18 915						
1	2:01.383	29.442	29.022	26.801	36.118	2:01.383
2	1:56.599	23.560	29.218	27.225	36.596	3:57.982
3	1:56.330	24.132	29.003	26.967	36.228	5:54.312
4	1:57.269	23.757	28.865	27.637	37.010	7:51.581
5	1:56.814	24.679	28.617	26.687	36.831	9:48.395
6	1:56.020	24.430	28.383	26.816	36.391	11:44.415
7	1:55.633	23.872	28.428	26.767	36.566	13:40.048
8	1:57.139	25.260	28.939	26.690	36.250	15:37.187



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 2

### Sector Analysis

■ Personal Best    
 ■ Session Best    
 B Crossing the finish line in the pit lane

Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	Elapsed	Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	Elapsed
9	1:57.243	23.993	28.961	27.438	36.851	17:34.430							
10	1:55.922	24.027	28.476	26.989	36.430	19:30.352							
11	1:55.950	23.999	28.654	26.632	36.665	21:26.302							
12	1:55.533	24.030	28.615	26.781	36.107	23:21.835							
13	<b>1:54.595</b>	<b>23.448</b>	28.565	<b>26.531</b>	<b>36.051</b>	25:16.430							

51 Rod Jolley (Tim Ross)		Cooper T43/51					
1	2:11.128	32.565	31.159	28.993	38.411	2:11.128	
2	2:04.750	26.285	30.902	29.679	37.884	4:15.878	
3	2:03.821	25.954	30.952	28.611	38.304	6:19.699	
4	2:03.045	25.350	30.710	28.337	38.648	8:22.744	
5	2:04.583	25.556	31.532	28.790	38.705	10:27.327	
6	2:03.024	25.793	30.438	28.673	38.120	12:30.351	
7	2:02.578	25.270	30.801	28.717	37.790	14:32.929	
8	2:02.064	<b>24.874</b>	30.864	28.447	37.879	16:34.993	
9	<b>2:01.861</b>	25.480	<b>30.242</b>	<b>28.246</b>	37.893	18:36.854	
10	2:02.444	25.429	30.604	28.524	37.887	20:39.298	
11	2:02.929	25.598	30.574	29.012	<b>37.745</b>	22:42.227	
12	2:01.912	24.970	30.568	28.560	37.814	24:44.139	
13	2:02.788	25.150	30.782	28.434	38.422	26:46.927	

53 Justin Maers		Cooper T53					
1	2:03.152	29.295	29.799	<b>27.377</b>	<b>36.681</b>	2:03.152	
2	1:59.654	<b>24.052</b>	29.535	28.343	37.724	4:02.806	
3	1:59.181	24.442	29.558	28.129	37.052	6:01.987	
4	2:00.351	24.320	30.061	27.975	37.995	8:02.338	
5	2:00.576	24.655	30.126	28.006	37.789	10:02.914	
6	1:59.169	24.098	29.841	27.881	37.349	12:02.083	
7	1:59.559	24.509	29.570	27.920	37.560	14:01.642	
8	2:00.217	24.798	29.602	28.118	37.699	16:01.859	
9	2:01.549	24.670	31.853	27.830	37.196	18:03.408	
10	2:00.736	24.544	30.799	28.589	36.804	20:04.144	
11	<b>1:58.648</b>	24.474	<b>29.431</b>	27.862	36.881	22:02.792	

66 Sid Hoole		Cooper T66 F1					
1	2:04.222	30.098	29.614	<b>27.348</b>	37.162	2:04.222	
2	1:59.031	24.564	29.299	27.467	37.701	4:03.253	
3	1:59.701	24.924	29.506	27.742	37.529	6:02.954	
4	2:02.283	24.802	29.382	27.643	40.456	8:05.237	
5	<b>1:58.848</b>	24.901	29.300	27.687	<b>36.960</b>	10:04.085	
6	1:58.859	<b>24.510</b>	29.296	27.574	37.479	12:02.944	
7	1:59.268	24.773	29.446	27.704	37.345	14:02.212	
8	2:00.236	24.919	29.394	28.101	37.822	16:02.448	
9	1:59.392	24.532	29.584	27.799	37.477	18:01.840	
10	2:01.637	25.325	30.710	28.250	37.352	20:03.477	
11	1:59.088	24.627	<b>29.256</b>	27.753	37.452	22:02.565	
12	2:04.113	26.215	31.026	28.460	38.412	24:06.678	
13	2:02.880	25.503	29.956	29.040	38.381	26:09.558	





# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 2

#### Sector Analysis

■ Personal Best    
 ■ Session Best    
 **B** Crossing the finish line in the pit lane

Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.Spd	Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.Spd
<b>2</b> Jakob Rettenmaier Osca G4500							<b>11</b> Jon Fairley Brabham BT11						
1	2:37.658	40.339	36.101	35.527	45.691	139.8	1	1:59.453	27.473	28.909	27.514	<b>35.557</b>	169.7
2	2:33.314	33.927	36.858	36.051	46.478	114.9	2	<b>1:54.906</b>	23.645	28.206	27.479	35.576	192.6
3	2:34.523	34.132	36.460	36.660	47.271	109.4	3	1:55.235	23.668	28.251	27.559	35.757	206.7
4	2:33.297	34.409	36.672	35.854	46.362	121.2	4	1:57.796	23.618	28.518	28.029	37.631	219.0
5	2:33.491	34.500	37.356	35.578	46.057	111.6	5	1:55.613	23.423	<b>28.179</b>	27.601	36.410	220.8
6	2:32.630	35.219	36.636	35.592	<b>45.183</b>	130.1	6	1:55.422	23.547	28.363	<b>27.249</b>	36.263	223.4
7	2:31.403	34.580	36.452	<b>34.816</b>	45.555	133.4	7	1:55.251	23.386	28.224	27.357	36.284	217.3
8	<b>2:30.596</b>	33.538	<b>35.705</b>	35.492	45.861	119.7	8	1:57.146	24.596	28.617	27.673	36.260	190.9
9	2:35.772	<b>32.588</b>	38.568	35.095	49.521	115.7	9	1:56.179	24.209	28.605	27.331	36.034	211.8
10	2:42.248	35.003	38.386	36.113	52.746	109.3	10	1:56.875	23.971	28.370	28.123	36.411	216.4
<b>5</b> Klara Rettenmaier Maserati A6GCM							<b>16</b> Max Smith Hilliard Lotus 16 363						
1	2:46.999	43.629	38.858	<b>37.011</b>	<b>47.501</b>	124.6	1	2:16.555	36.756	32.160	29.735	37.904	145.3
2	<b>2:37.317</b>	32.985	38.874	37.669	47.789	141.6	2	2:02.416	26.658	30.092	<b>28.273</b>	37.393	167.9
3	2:42.365	33.795	39.721	38.184	50.665	130.8	3	2:02.118	25.484	29.882	29.377	<b>37.375</b>	176.3
4	2:42.267	33.785	41.229	38.297	48.956	138.9	4	2:11.935	34.484	29.773	29.414	38.264	192.3
5	2:40.402	33.991	38.891	39.250	48.270	137.0	5	2:02.793	25.738	29.923	29.142	37.990	172.1
6	2:43.269	33.528	41.451	38.174	50.116	142.1	6	<b>2:02.071</b>	25.831	30.220	28.553	37.467	167.4
7	2:41.297	33.014	40.182	38.765	49.336	140.0	7	2:02.825	26.386	29.938	28.765	37.736	162.5
8	2:38.686	33.497	39.561	37.147	48.481	137.9	8	2:02.915	25.977	30.146	28.987	37.805	168.2
9	2:39.442	35.085	39.052	37.432	47.873	124.5	9	2:02.291	<b>25.157</b>	<b>29.703</b>	29.219	38.212	178.5
10	2:38.986	<b>32.664</b>	<b>38.791</b>	38.041	49.490	149.1	10	2:02.884	26.384	30.121	28.547	37.832	161.3
<b>6</b> John Emery Brabham BT4							<b>18</b> Philippe Bonny Brabham BT2						
1	2:26.477	39.558	33.462	31.989	41.468	128.4	1	2:12.462	33.187	31.191	29.061	<b>39.023</b>	159.4
2	2:15.426	27.898	31.735	33.037	42.756	178.3	2	2:06.740	26.452	31.207	29.991	39.090	178.0
3	2:12.672	27.447	31.799	31.638	41.788	176.5	3	2:07.404	26.580	31.175	29.760	39.889	171.3
4	2:15.626	29.057	32.549	32.849	41.171	161.8	4	2:07.346	26.630	31.250	29.830	39.636	203.6
5	2:14.561	28.616	33.517	32.436	39.992	189.3	5	2:06.872	26.368	31.154	29.527	39.823	185.8
6	2:10.512	27.593	31.382	30.866	40.671	184.5	6	2:05.978	25.964	<b>30.887</b>	29.516	39.611	196.0
7	2:10.041	27.682	31.758	31.102	39.499	176.5	7	<b>2:05.148</b>	25.764	30.905	29.224	39.255	193.3
8	2:09.908	27.318	<b>31.072</b>	31.031	40.487	181.5	8	2:05.554	26.057	31.280	<b>28.884</b>	39.333	192.6
9	2:12.556	28.143	31.530	32.951	39.932	179.4	9	2:05.855	25.703	31.033	28.888	40.231	198.1
10	<b>2:08.485</b>	27.089	31.240	<b>30.684</b>	39.472	185.1	10	2:05.377	<b>25.571</b>	31.469	28.974	39.363	204.4
11	2:09.347	27.969	31.436	30.888	<b>39.054</b>	177.1							
12	2:09.948	<b>26.759</b>	31.956	31.371	39.862	184.2							
<b>7</b> Nick Topliss Cooper T53 Lowline							<b>19</b> Paul Grant Cooper Bristol Mk 2 3/53						
1	2:12.570	33.033	31.125	30.356	38.056	156.5	1	2:17.239	34.959	32.230	<b>29.659</b>	40.391	146.7
2	2:04.244	26.061	30.490	29.607	38.086	186.4	2	<b>2:09.481</b>	27.147	32.372	29.783	40.179	182.7
3	2:03.483	25.919	30.546	29.009	38.009	186.7	3	2:10.944	27.616	32.569	30.163	40.596	185.8
4	2:05.068	27.449	30.444	29.101	38.074	187.7	4	2:13.554	27.746	32.710	31.235	41.863	171.6
5	2:03.290	25.497	30.676	29.132	37.985	201.8	5	2:14.002	27.752	33.103	31.482	41.665	183.6
6	2:04.976	26.338	30.668	29.391	38.579	180.9	6	2:11.931	27.958	32.419	30.971	40.583	172.1
7	2:04.418	25.691	30.694	29.475	38.558	196.0	7	2:12.318	28.598	32.342	30.763	40.615	182.4
8	2:03.457	<b>25.308</b>	30.428	29.122	38.599	201.8	8	2:11.698	28.591	32.515	30.329	40.263	174.6
9	2:05.120	25.355	30.733	29.748	39.284	205.5	9	2:09.781	27.116	32.327	30.081	40.257	188.0
10	2:02.979	26.251	30.348	<b>28.832</b>	<b>37.548</b>	174.6							
11	2:04.128	26.068	30.408	29.049	38.603	179.1							
12	<b>2:02.733</b>	25.652	<b>30.008</b>	29.379	37.694	192.6							
13	2:03.866	25.895	30.449	29.578	37.944	191.9							



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 2

### Sector Analysis

■ Personal Best   ■ Session Best   B Crossing the finish line in the pit lane

Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.Sp	Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.Sp
10	2:09.634	27.169	32.220	29.913	40.332	188.0	5	2:14.472	28.170	32.487	32.123	41.692	193.9
11	2:10.455	28.025	32.558	29.979	<b>39.893</b>	189.6	6	2:12.737	28.579	31.971	31.043	41.144	183.9
12	2:09.612	<b>26.782</b>	<b>32.129</b>	30.104	40.597	193.3	7	2:12.184	28.234	32.217	31.031	40.702	183.9

**21** Ian Nuthall  
Alta F2

1	2:15.614	33.999	<b>32.094</b>	<b>29.638</b>	39.883	153.2
2	<b>2:08.300</b>	27.163	32.239	29.650	<b>39.248</b>	173.2
3	2:13.302	27.426	33.496	31.539	40.841	175.7
4	2:13.745	27.774	32.856	31.177	41.938	172.9
5	2:14.289	28.370	32.908	31.677	41.334	177.7
6	2:11.384	27.404	32.524	30.919	40.537	174.3
7	2:12.374	28.292	32.703	30.742	40.637	171.9
8	2:11.306	28.065	32.440	30.658	40.143	176.8
9	2:09.793	27.216	32.215	30.475	39.887	182.7
10	2:09.618	27.044	32.347	30.451	39.776	184.8
11	2:10.690	27.341	32.932	30.189	40.228	178.3
12	2:09.654	<b>26.985</b>	32.140	30.219	40.310	184.8

**30** Julian Bronson  
Scarab Offenhauser

1	2:11.280	34.010	30.812	29.067	37.391	147.9
2	2:02.024	25.679	31.016	28.331	36.998	175.7
3	<b>2:00.042</b>	25.489	29.919	<b>27.892</b>	<b>36.742</b>	188.0
4	2:00.582	<b>25.029</b>	<b>29.692</b>	28.138	37.723	191.2
5	2:02.943	26.043	29.877	28.364	38.659	180.9
6	2:01.435	25.675	29.862	28.354	37.544	183.0
7	2:01.727	25.559	30.045	28.560	37.563	174.9
8	2:01.364	25.311	29.998	28.648	37.407	186.4
9	2:02.991	25.864	30.303	29.241	37.583	178.5
10	2:02.151	25.586	30.188	28.895	37.482	184.5
11	2:02.866	25.830	30.157	29.083	37.796	177.7
12	2:03.499	26.121	30.139	29.242	37.997	167.7
13	2:05.145	26.646	30.436	30.097	37.966	171.9

**32** Bernardo Hartogs  
Lotus 18/21 916

1	2:10.327	31.986	30.880	29.538	37.923	145.1
2	2:02.681	25.507	30.550	28.556	38.068	192.9
3	2:01.673	25.456	30.383	28.442	<b>37.392</b>	194.6
4	2:02.710	25.343	30.584	28.702	38.081	190.6
5	2:02.819	25.488	<b>30.168</b>	28.670	38.493	187.3
6	2:04.544	25.809	30.831	29.392	38.512	189.6
7	2:03.713	25.437	30.813	29.176	38.287	189.9
8	2:02.700	25.830	30.701	28.436	37.733	193.3
9	2:02.962	25.441	30.295	29.118	38.108	191.9
10	2:02.300	25.612	30.289	<b>28.224</b>	38.175	185.8
11	<b>2:01.099</b>	<b>24.986</b>	30.294	28.254	37.565	201.4
12	2:02.408	25.206	30.470	28.891	37.841	208.2
13	2:03.271	25.279	30.703	29.040	38.249	192.9

**35** Michel Baudin  
Cooper T45

1	2:21.130	36.240	32.315	31.761	40.814	147.5
2	2:20.795	28.440	32.562	35.089	44.704	177.4
3	2:13.641	28.613	32.576	31.727	40.725	165.7
4	2:14.211	28.255	32.576	31.546	41.834	175.1

5	2:14.472	28.170	32.487	32.123	41.692	193.9
6	2:12.737	28.579	31.971	31.043	41.144	183.9
7	2:12.184	28.234	32.217	31.031	40.702	183.9
8	2:10.369	27.399	32.130	<b>30.827</b>	<b>40.013</b>	184.2
9	2:10.640	27.157	32.230	31.037	40.216	181.2
10	<b>2:10.189</b>	<b>26.504</b>	32.254	31.319	40.112	199.2
11	2:10.508	27.144	<b>31.637</b>	31.185	40.542	176.3
12	3:00.690 B	33.396	40.776	38.893	1:07.625	145.9

**37** Eddy Perk  
Heron F1

1	2:14.108	33.587	32.034	29.295	39.192	153.6
2	2:03.490	25.507	30.758	29.117	38.108	197.8
3	2:03.382	25.621	30.677	28.994	38.090	186.4
4	2:05.461	27.295	31.917	<b>28.334</b>	37.915	189.9
5	2:05.418	25.577	31.332	30.220	38.289	195.0
6	2:04.203	26.164	30.775	28.894	38.370	180.0
7	2:03.709	25.979	30.653	28.603	38.474	178.8
8	2:03.838	25.990	30.820	28.886	38.142	187.0
9	2:03.628	25.877	30.334	28.636	38.781	173.8
10	2:03.664	26.276	30.616	28.924	37.848	182.1
11	2:03.276	25.640	30.277	28.962	38.397	185.8
12	<b>2:03.124</b>	25.942	<b>30.204</b>	28.908	38.070	198.8
13	2:03.404	<b>25.458</b>	30.633	29.783	<b>37.530</b>	195.7

**40** Stephan Joebstl  
Cooper T45/51

1	2:23.332					
2	<b>2:19.067</b>					
3	11:44.037 B					

**42** James Willis  
Cooper T45

1	2:10.452	31.995	31.050	28.878	38.529	163.9
2	2:05.120	26.028	31.320	29.908	37.864	191.2
3	2:03.297	25.744	30.397	29.114	38.042	191.2
4	2:03.842	25.527	30.359	28.671	39.285	205.9
5	2:04.004	25.073	31.559	28.660	38.712	209.0
6	2:03.263	25.556	30.584	28.995	38.128	201.8
7	2:02.766	25.377	30.464	28.935	37.990	211.4
8	<b>2:01.453</b>	24.679	30.473	28.677	37.624	212.7
9	2:02.060	24.926	30.516	28.762	37.856	206.7
10	2:02.463	25.765	30.186	28.899	<b>37.613</b>	203.6
11	2:01.788	24.769	<b>29.990</b>	28.467	38.562	205.1
12	2:02.674	25.055	30.350	28.799	38.470	207.1
13	2:02.236	<b>24.523</b>	30.780	<b>28.421</b>	38.512	217.3

**49** Andrew Beaumont  
Lotus 18 915

1	2:01.383	29.442	29.022	26.801	36.118	166.4
2	1:56.599	23.560	29.218	27.225	36.596	211.4
3	1:56.330	24.132	29.003	26.967	36.228	213.9
4	1:57.269	23.757	28.865	27.637	37.010	213.9
5	1:56.814	24.679	28.617	26.687	36.831	198.1
6	1:56.020	24.430	<b>28.383</b>	26.816	36.391	211.4
7	1:55.633	23.872	28.428	26.767	36.566	220.8
8	1:57.139	25.260	28.939	26.690	36.250	196.7



# HGPCA F1-Pre 1966

## ESTORIL CLASSICS 12 e 13 OUTUBRO 2019

### RACE 2

### Sector Analysis

■ Personal Best    
 ■ Session Best    
 ■ Crossing the finish line in the pit lane

Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.Spd	Lap	Time	Sector 1	Sector 2	Sector 3	Sector 4	T.Spd
9	1:57.243	23.993	28.961	27.438	36.851	217.7							
10	1:55.922	24.027	28.476	26.989	36.430	213.5							
11	1:55.950	23.999	28.654	26.632	36.665	209.4							
12	1:55.533	24.030	28.615	26.781	36.107	215.6							
13	<span style="color: purple;">1:54.595</span>	<span style="color: green;">23.448</span>	28.565	<span style="color: purple;">26.531</span>	<span style="color: green;">36.051</span>	223.4							

51 Rod Jolley (Tim Ross)		Cooper T43/51					
1	2:11.128	32.565	31.159	28.993	38.411	152.6	
2	2:04.750	26.285	30.902	29.679	37.884	178.5	
3	2:03.821	25.954	30.952	28.611	38.304	185.1	
4	2:03.045	25.350	30.710	28.337	38.648	191.2	
5	2:04.583	25.556	31.532	28.790	38.705	185.8	
6	2:03.024	25.793	30.438	28.673	38.120	179.4	
7	2:02.578	25.270	30.801	28.717	37.790	204.8	
8	2:02.064	<span style="color: green;">24.874</span>	30.864	28.447	37.879	199.9	
9	<span style="color: green;">2:01.861</span>	25.480	<span style="color: green;">30.242</span>	<span style="color: green;">28.246</span>	37.893	185.8	
10	2:02.444	25.429	30.604	28.524	37.887	201.0	
11	2:02.929	25.598	30.574	29.012	<span style="color: green;">37.745</span>	178.3	
12	2:01.912	24.970	30.568	28.560	37.814	200.3	
13	2:02.788	25.150	30.782	28.434	38.422	191.6	

53 Justin Maers		Cooper T53					
1	2:03.152	29.295	29.799	<span style="color: green;">27.377</span>	<span style="color: green;">36.681</span>	172.1	
2	1:59.654	<span style="color: green;">24.052</span>	29.535	28.343	37.724	222.5	
3	1:59.181	24.442	29.558	28.129	37.052	203.2	
4	2:00.351	24.320	30.061	27.975	37.995	220.8	
5	2:00.576	24.655	30.126	28.006	37.789	192.9	
6	1:59.169	24.098	29.841	27.881	37.349	217.3	
7	1:59.559	24.509	29.570	27.920	37.560	220.8	
8	2:00.217	24.798	29.602	28.118	37.699	204.8	
9	2:01.549	24.670	31.853	27.830	37.196	218.1	
10	2:00.736	24.544	30.799	28.589	36.804	219.9	
11	<span style="color: green;">1:58.648</span>	24.474	<span style="color: green;">29.431</span>	27.862	36.881	207.8	

66 Sid Hoole		Cooper T66 F1					
1	2:04.222	30.098	29.614	<span style="color: green;">27.348</span>	37.162	162.7	
2	1:59.031	24.564	29.299	27.467	37.701	191.2	
3	1:59.701	24.924	29.506	27.742	37.529	201.4	
4	2:02.283	24.802	29.382	27.643	40.456	188.3	
5	<span style="color: green;">1:58.848</span>	24.901	29.300	27.687	<span style="color: green;">36.960</span>	191.9	
6	1:58.859	<span style="color: green;">24.510</span>	29.296	27.574	37.479	202.1	
7	1:59.268	24.773	29.446	27.704	37.345	194.3	
8	2:00.236	24.919	29.394	28.101	37.822	191.6	
9	1:59.392	24.532	29.584	27.799	37.477	198.1	
10	2:01.637	25.325	30.710	28.250	37.352	180.6	
11	1:59.088	24.627	<span style="color: green;">29.256</span>	27.753	37.452	199.6	
12	2:04.113	26.215	31.026	28.460	38.412	184.8	
13	2:02.880	25.503	29.956	29.040	38.381	187.0	