

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023**

Track map included on last page of report

Section: Lap**Length: 2.300000 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	3	McLaughlin, Scott	D/C/F	01:06.6610	124.211	15
2	26	Herta, Colton	D/H/F	01:06.8193	123.916	16
3	12	Power, Will	D/C/F	01:06.8985	123.770	20
4	9	Dixon, Scott	D/H/F	01:06.9345	123.703	16
5	8	Ericsson, Marcus	D/H/F	01:06.9994	123.583	16
6	45	Lundgaard, Christian	D/H/F	01:07.0200	123.545	19
7	2	Newgarden, Josef	D/C/F	01:07.0579	123.475	14
8	5	O'Ward, Pato	D/C/F	01:07.0771	123.440	14
9	60	Pagenaud, Simon	D/H/F	01:07.1071	123.385	13
10	10	Palou, Alex	D/H/F	01:07.1678	123.273	20
11	7	Rossi, Alexander	D/C/F	01:07.2483	123.126	17
12	15	Rahal, Graham	D/H/F	01:07.3181	122.998	17
13	21	VeeKay, Rinus	D/C/F	01:07.3990	122.850	15
14	77	Ilott, Callum	D/C/F	01:07.4038	122.842	18
15	18	Malukas, David	D/H/F	01:07.4101	122.830	13
16	29	DeFrancesco, Devlin	D/H/F	01:07.4765	122.709	15
17	11	Armstrong, Marcus (R)	D/H/F	01:07.4770	122.708	29
18	20	Daly, Conor	D/C/F	01:07.5920	122.500	18
19	28	Grosjean, Romain	D/H/F	01:07.6038	122.478	3
20	30	Harvey, Jack	D/H/F	01:07.7399	122.232	16
21	6	Rosenqvist, Felix	D/C/F	01:07.7901	122.142	11
22	27	Kirkwood, Kyle	D/H/F	01:07.8077	122.110	5
23	06	Castroneves, Helio	D/H/F	01:07.9041	121.937	18
24	78	Canapino, Agustin (R)	D/C/F	01:07.9130	121.921	23
25	51	Robb, Sting Ray (R)	D/H/F	01:07.9557	121.844	5
26	14	Ferrucci, Santino	D/C/F	01:08.0966	121.592	15
27	55	Pedersen, Benjamin (R)	D/C/F	01:08.3643	121.116	24

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: SF to I1****Length: 0.084470 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	10	Palou, Alex	D/H/F	00:01.8334	165.862	3
2	9	Dixon, Scott	D/H/F	00:01.8348	165.735	12
3	3	McLaughlin, Scott	D/C/F	00:01.8351	165.708	10
4	45	Lundgaard, Christian	D/H/F	00:01.8367	165.564	9
5	15	Rahal, Graham	D/H/F	00:01.8374	165.501	18
6	26	Herta, Colton	D/H/F	00:01.8385	165.402	4
7	12	Power, Will	D/C/F	00:01.8396	165.303	17
8	11	Armstrong, Marcus (R)	D/H/F	00:01.8396	165.303	22
9	8	Ericsson, Marcus	D/H/F	00:01.8410	165.177	4
10	27	Kirkwood, Kyle	D/H/F	00:01.8440	164.908	5
11	28	Grosjean, Romain	D/H/F	00:01.8479	164.560	3
12	77	Ilott, Callum	D/C/F	00:01.8493	164.436	19
13	7	Rossi, Alexander	D/C/F	00:01.8500	164.373	4
14	51	Robb, Sting Ray (R)	D/H/F	00:01.8503	164.347	4
15	18	Malukas, David	D/H/F	00:01.8516	164.231	6
16	2	Newgarden, Josef	D/C/F	00:01.8518	164.214	16
17	30	Harvey, Jack	D/H/F	00:01.8521	164.187	16
18	21	VeeKay, Rinus	D/C/F	00:01.8526	164.143	16
19	6	Rosenqvist, Felix	D/C/F	00:01.8527	164.134	5
20	60	Pagnaud, Simon	D/H/F	00:01.8537	164.045	13
21	5	O'Ward, Pato	D/C/F	00:01.8552	163.913	7
22	29	DeFrancesco, Devlin	D/H/F	00:01.8568	163.771	16
23	55	Pedersen, Benjamin (R)	D/C/F	00:01.8603	163.463	20
24	06	Castroneves, Helio	D/H/F	00:01.8640	163.139	10
25	78	Canapino, Agustin (R)	D/C/F	00:01.8646	163.086	16
26	20	Daly, Conor	D/C/F	00:01.8663	162.938	18
27	14	Ferrucci, Santino	D/C/F	00:01.8826	161.527	14

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Track: Barber Motorsports Park****Round 4****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I1 to I2****Length: 0.288258 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	12	Power, Will	D/C/F	00:09.4903	109.346	20
2	60	Pagenaud, Simon	D/H/F	00:09.5250	108.948	13
3	18	Malukas, David	D/H/F	00:09.5536	108.622	12
4	21	VeeKay, Rinus	D/C/F	00:09.5601	108.548	15
5	8	Ericsson, Marcus	D/H/F	00:09.5608	108.540	16
6	45	Lundgaard, Christian	D/H/F	00:09.5672	108.467	19
7	3	McLaughlin, Scott	D/C/F	00:09.5713	108.421	15
8	9	Dixon, Scott	D/H/F	00:09.5822	108.297	16
9	5	O'Ward, Pato	D/C/F	00:09.5827	108.292	12
10	10	Palou, Alex	D/H/F	00:09.6236	107.832	17
11	26	Herta, Colton	D/H/F	00:09.6363	107.689	14
12	7	Rossi, Alexander	D/C/F	00:09.6366	107.686	17
13	2	Newgarden, Josef	D/C/F	00:09.6398	107.650	14
14	27	Kirkwood, Kyle	D/H/F	00:09.6495	107.542	16
15	11	Armstrong, Marcus (R)	D/H/F	00:09.6534	107.499	7
16	51	Robb, Sting Ray (R)	D/H/F	00:09.6602	107.423	5
17	6	Rosenqvist, Felix	D/C/F	00:09.6823	107.178	6
18	77	Ilott, Callum	D/C/F	00:09.6839	107.160	18
19	15	Rahal, Graham	D/H/F	00:09.7192	106.771	18
20	78	Canapino, Agustin (R)	D/C/F	00:09.7422	106.519	23
21	29	DeFrancesco, Devlin	D/H/F	00:09.7475	106.461	15
22	55	Pedersen, Benjamin (R)	D/C/F	00:09.7659	106.260	23
23	30	Harvey, Jack	D/H/F	00:09.7778	106.131	15
24	20	Daly, Conor	D/C/F	00:09.7874	106.027	17
25	28	Grosjean, Romain	D/H/F	00:09.7885	106.015	3
26	06	Castroneves, Helio	D/H/F	00:09.7937	105.959	3
27	14	Ferrucci, Santino	D/C/F	00:09.8501	105.352	15

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I2 to I3A****Length: 0.266667 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:06.6015	145.421	14
2	12	Power, Will	D/C/F	00:06.6106	145.221	20
3	3	McLaughlin, Scott	D/C/F	00:06.6127	145.175	15
4	60	Pagenaud, Simon	D/H/F	00:06.6154	145.116	17
5	29	DeFrancesco, Devlin	D/H/F	00:06.6279	144.842	15
6	8	Ericsson, Marcus	D/H/F	00:06.6302	144.792	16
7	45	Lundgaard, Christian	D/H/F	00:06.6334	144.722	20
8	77	Ilott, Callum	D/C/F	00:06.6353	144.681	19
9	10	Palou, Alex	D/H/F	00:06.6450	144.470	20
10	14	Ferrucci, Santino	D/C/F	00:06.6525	144.307	14
11	15	Rahal, Graham	D/H/F	00:06.6562	144.226	16
12	9	Dixon, Scott	D/H/F	00:06.6608	144.127	9
13	30	Harvey, Jack	D/H/F	00:06.6660	144.014	15
14	06	Castroneves, Helio	D/H/F	00:06.6669	143.995	16
15	21	VeeKay, Rinus	D/C/F	00:06.6703	143.922	17
16	2	Newgarden, Josef	D/C/F	00:06.6704	143.919	16
17	20	Daly, Conor	D/C/F	00:06.6707	143.913	18
18	11	Armstrong, Marcus (R)	D/H/F	00:06.6735	143.853	29
19	55	Pedersen, Benjamin (R)	D/C/F	00:06.6775	143.766	24
20	28	Grosjean, Romain	D/H/F	00:06.6792	143.730	3
21	27	Kirkwood, Kyle	D/H/F	00:06.6901	143.496	16
22	51	Robb, Sting Ray (R)	D/H/F	00:06.6981	143.324	4
23	18	Malukas, David	D/H/F	00:06.6986	143.314	12
24	78	Canapino, Agustin (R)	D/C/F	00:06.6997	143.290	25
25	7	Rossi, Alexander	D/C/F	00:06.7002	143.279	10
26	5	O'Ward, Pato	D/C/F	00:06.7025	143.230	12
27	6	Rosenqvist, Felix	D/C/F	00:06.7046	143.185	20

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Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I3A to I3****Length: 0.111174 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	60	Pagenaud, Simon	D/H/F	00:05.2898	75.660	12
2	29	DeFrancesco, Devlin	D/H/F	00:05.3419	74.922	15
3	12	Power, Will	D/C/F	00:05.3715	74.509	20
4	9	Dixon, Scott	D/H/F	00:05.3911	74.239	16
5	3	McLaughlin, Scott	D/C/F	00:05.3968	74.160	15
6	7	Rossi, Alexander	D/C/F	00:05.3980	74.144	4
7	5	O'Ward, Pato	D/C/F	00:05.4004	74.111	14
8	11	Armstrong, Marcus (R)	D/H/F	00:05.4019	74.090	29
9	10	Palou, Alex	D/H/F	00:05.4073	74.016	20
10	26	Herta, Colton	D/H/F	00:05.4084	74.001	14
11	6	Rosenqvist, Felix	D/C/F	00:05.4140	73.925	21
12	77	Illott, Callum	D/C/F	00:05.4251	73.773	17
13	8	Ericsson, Marcus	D/H/F	00:05.4258	73.764	16
14	2	Newgarden, Josef	D/C/F	00:05.4291	73.719	14
15	15	Rahal, Graham	D/H/F	00:05.4298	73.709	17
16	45	Lundgaard, Christian	D/H/F	00:05.4396	73.577	18
17	28	Grosjean, Romain	D/H/F	00:05.4502	73.434	3
18	51	Robb, Sting Ray (R)	D/H/F	00:05.4547	73.373	28
19	18	Malukas, David	D/H/F	00:05.4666	73.213	12
20	06	Castroneves, Helio	D/H/F	00:05.4719	73.142	18
21	27	Kirkwood, Kyle	D/H/F	00:05.4733	73.124	16
22	21	VeeKay, Rinus	D/C/F	00:05.4738	73.117	15
23	20	Daly, Conor	D/C/F	00:05.4825	73.001	17
24	78	Canapino, Agustin (R)	D/C/F	00:05.4883	72.924	16
25	30	Harvey, Jack	D/H/F	00:05.4958	72.824	16
26	14	Ferrucci, Santino	D/C/F	00:05.5128	72.600	15
27	55	Pedersen, Benjamin (R)	D/C/F	00:05.5206	72.497	24

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Event: Children's of Alabama Indy Grand Prix**Track: Barber Motorsports Park****Round 4****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I3 to I4****Length: 0.288258 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	10	Palou, Alex	D/H/F	00:07.3470	141.245	20
2	28	Grosjean, Romain	D/H/F	00:07.3595	141.005	3
3	45	Lundgaard, Christian	D/H/F	00:07.3725	140.756	21
4	8	Ericsson, Marcus	D/H/F	00:07.3727	140.753	16
5	26	Herta, Colton	D/H/F	00:07.3880	140.461	16
6	3	McLaughlin, Scott	D/C/F	00:07.3896	140.431	15
7	06	Castroneves, Helio	D/H/F	00:07.3898	140.427	3
8	12	Power, Will	D/C/F	00:07.4029	140.178	20
9	60	Pagnaud, Simon	D/H/F	00:07.4031	140.175	12
10	14	Ferrucci, Santino	D/C/F	00:07.4078	140.086	14
11	9	Dixon, Scott	D/H/F	00:07.4103	140.038	16
12	11	Armstrong, Marcus (R)	D/H/F	00:07.4119	140.008	23
13	29	DeFrancesco, Devlin	D/H/F	00:07.4201	139.854	4
14	15	Rahal, Graham	D/H/F	00:07.4215	139.827	10
15	2	Newgarden, Josef	D/C/F	00:07.4361	139.553	16
16	27	Kirkwood, Kyle	D/H/F	00:07.4425	139.433	17
17	77	Ilott, Callum	D/C/F	00:07.4438	139.408	19
18	6	Rosenqvist, Felix	D/C/F	00:07.4445	139.395	22
19	7	Rossi, Alexander	D/C/F	00:07.4480	139.330	4
20	5	O'Ward, Pato	D/C/F	00:07.4611	139.085	14
21	30	Harvey, Jack	D/H/F	00:07.4613	139.081	16
22	20	Daly, Conor	D/C/F	00:07.4668	138.979	18
23	78	Canapino, Agustin (R)	D/C/F	00:07.4806	138.722	24
24	51	Robb, Sting Ray (R)	D/H/F	00:07.4929	138.495	5
25	18	Malukas, David	D/H/F	00:07.4978	138.404	12
26	21	VeeKay, Rinus	D/C/F	00:07.5070	138.235	15
27	55	Pedersen, Benjamin (R)	D/C/F	00:07.5330	137.758	19

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Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I4 to I5A****Length: 0.180492 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:07.0404	92.292	16
2	60	Pagenaud, Simon	D/H/F	00:07.0483	92.189	13
3	26	Herta, Colton	D/H/F	00:07.0499	92.168	9
4	45	Lundgaard, Christian	D/H/F	00:07.0628	91.999	5
5	18	Malukas, David	D/H/F	00:07.0783	91.798	8
6	77	Ilott, Callum	D/C/F	00:07.0853	91.707	18
7	10	Palou, Alex	D/H/F	00:07.0854	91.706	11
8	5	O'Ward, Pato	D/C/F	00:07.0865	91.692	12
9	27	Kirkwood, Kyle	D/H/F	00:07.0882	91.670	4
10	7	Rossi, Alexander	D/C/F	00:07.0911	91.632	17
11	3	McLaughlin, Scott	D/C/F	00:07.0930	91.608	9
12	3	McLaughlin, Scott	D/C/F	00:07.0930	91.608	13
13	28	Grosjean, Romain	D/H/F	00:07.0933	91.604	3
14	8	Ericsson, Marcus	D/H/F	00:07.1059	91.441	11
15	2	Newgarden, Josef	D/C/F	00:07.1080	91.414	14
16	15	Rahal, Graham	D/H/F	00:07.1219	91.236	18
17	29	DeFrancesco, Devlin	D/H/F	00:07.1280	91.158	15
18	11	Armstrong, Marcus (R)	D/H/F	00:07.1446	90.946	7
19	12	Power, Will	D/C/F	00:07.1535	90.833	20
20	30	Harvey, Jack	D/H/F	00:07.1691	90.635	17
21	20	Daly, Conor	D/C/F	00:07.1695	90.630	18
22	51	Robb, Sting Ray (R)	D/H/F	00:07.1703	90.620	28
23	06	Castroneves, Helio	D/H/F	00:07.1811	90.484	2
24	21	VeeKay, Rinus	D/C/F	00:07.1861	90.421	15
25	6	Rosenqvist, Felix	D/C/F	00:07.2133	90.080	17
26	55	Pedersen, Benjamin (R)	D/C/F	00:07.2176	90.026	16
27	14	Ferrucci, Santino	D/C/F	00:07.2394	89.755	13
28	78	Canapino, Agustin (R)	D/C/F	00:07.2575	89.531	23

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I5A to I5****Length: 0.151515 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	10	Palou, Alex	D/H/F	00:03.9412	138.398	20
2	45	Lundgaard, Christian	D/H/F	00:03.9444	138.286	19
3	26	Herta, Colton	D/H/F	00:03.9504	138.076	16
4	77	Ilott, Callum	D/C/F	00:03.9510	138.055	20
5	29	DeFrancesco, Devlin	D/H/F	00:03.9541	137.947	15
6	15	Rahal, Graham	D/H/F	00:03.9557	137.891	18
7	8	Ericsson, Marcus	D/H/F	00:03.9601	137.738	18
8	11	Armstrong, Marcus (R)	D/H/F	00:03.9614	137.692	29
9	78	Canapino, Agustin (R)	D/C/F	00:03.9617	137.682	23
10	21	VeeKay, Rinus	D/C/F	00:03.9619	137.675	15
11	55	Pedersen, Benjamin (R)	D/C/F	00:03.9624	137.658	16
12	14	Ferrucci, Santino	D/C/F	00:03.9638	137.609	13
13	27	Kirkwood, Kyle	D/H/F	00:03.9640	137.602	17
14	9	Dixon, Scott	D/H/F	00:03.9663	137.522	16
15	3	McLaughlin, Scott	D/C/F	00:03.9691	137.425	15
16	06	Castroneves, Helio	D/H/F	00:03.9704	137.380	18
17	60	Pagnaud, Simon	D/H/F	00:03.9719	137.328	10
18	2	Newgarden, Josef	D/C/F	00:03.9721	137.321	16
19	20	Daly, Conor	D/C/F	00:03.9768	137.159	17
20	7	Rossi, Alexander	D/C/F	00:03.9803	137.039	17
21	51	Robb, Sting Ray (R)	D/H/F	00:03.9805	137.032	27
22	30	Harvey, Jack	D/H/F	00:03.9816	136.994	17
23	18	Malukas, David	D/H/F	00:03.9843	136.901	16
24	28	Grosjean, Romain	D/H/F	00:03.9845	136.894	3
25	5	O'Ward, Pato	D/C/F	00:03.9948	136.541	12
26	12	Power, Will	D/C/F	00:03.9995	136.381	20
27	6	Rosenqvist, Felix	D/C/F	00:04.0124	135.942	22

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I5 to I6****Length: 0.250568 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	3	McLaughlin, Scott	D/C/F	00:05.5010	163.978	15
2	26	Herta, Colton	D/H/F	00:05.5207	163.393	16
3	20	Daly, Conor	D/C/F	00:05.5232	163.319	18
4	21	VeeKay, Rinus	D/C/F	00:05.5256	163.248	15
5	10	Palou, Alex	D/H/F	00:05.5262	163.231	20
6	77	Ilott, Callum	D/C/F	00:05.5290	163.148	20
7	45	Lundgaard, Christian	D/H/F	00:05.5313	163.080	19
8	15	Rahal, Graham	D/H/F	00:05.5326	163.042	17
9	9	Dixon, Scott	D/H/F	00:05.5463	162.639	16
10	14	Ferrucci, Santino	D/C/F	00:05.5512	162.496	15
11	29	DeFrancesco, Devlin	D/H/F	00:05.5539	162.417	15
12	06	Castroneves, Helio	D/H/F	00:05.5558	162.361	15
13	55	Pedersen, Benjamin (R)	D/C/F	00:05.5577	162.306	24
14	7	Rossi, Alexander	D/C/F	00:05.5591	162.265	19
15	27	Kirkwood, Kyle	D/H/F	00:05.5603	162.230	9
16	30	Harvey, Jack	D/H/F	00:05.5607	162.218	16
17	5	O'Ward, Pato	D/C/F	00:05.5616	162.192	14
18	78	Canapino, Agustin (R)	D/C/F	00:05.5626	162.163	19
19	2	Newgarden, Josef	D/C/F	00:05.5673	162.026	14
20	60	Pagnaud, Simon	D/H/F	00:05.5702	161.941	18
21	8	Ericsson, Marcus	D/H/F	00:05.5707	161.927	16
22	11	Armstrong, Marcus (R)	D/H/F	00:05.5747	161.811	29
23	51	Robb, Sting Ray (R)	D/H/F	00:05.5923	161.301	27
24	6	Rosenqvist, Felix	D/C/F	00:05.5951	161.221	10
25	12	Power, Will	D/C/F	00:05.5999	161.082	9
26	18	Malukas, David	D/H/F	00:05.6000	161.080	16
27	28	Grosjean, Romain	D/H/F	00:05.6026	161.005	7

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I6 to I7****Length: 0.198864 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:05.0920	140.595	14
2	7	Rossi, Alexander	D/C/F	00:05.1337	139.453	14
3	3	McLaughlin, Scott	D/C/F	00:05.1663	138.573	15
4	2	Newgarden, Josef	D/C/F	00:05.1913	137.906	14
5	10	Palou, Alex	D/H/F	00:05.1978	137.733	11
6	6	Rosenqvist, Felix	D/C/F	00:05.1987	137.709	22
7	8	Ericsson, Marcus	D/H/F	00:05.2033	137.588	11
8	18	Malukas, David	D/H/F	00:05.2074	137.479	13
9	9	Dixon, Scott	D/H/F	00:05.2093	137.429	9
10	26	Herta, Colton	D/H/F	00:05.2277	136.945	16
11	77	Ilott, Callum	D/C/F	00:05.2398	136.629	13
12	12	Power, Will	D/C/F	00:05.2413	136.590	20
13	15	Rahal, Graham	D/H/F	00:05.2453	136.486	17
14	11	Armstrong, Marcus (R)	D/H/F	00:05.2531	136.283	28
15	21	VeeKay, Rinus	D/C/F	00:05.2551	136.231	9
16	45	Lundgaard, Christian	D/H/F	00:05.2558	136.213	21
17	78	Canapino, Agustin (R)	D/C/F	00:05.2591	136.128	25
18	20	Daly, Conor	D/C/F	00:05.2764	135.681	18
19	06	Castroneves, Helio	D/H/F	00:05.2772	135.661	18
20	30	Harvey, Jack	D/H/F	00:05.2790	135.615	11
21	27	Kirkwood, Kyle	D/H/F	00:05.2861	135.432	19
22	29	DeFrancesco, Devlin	D/H/F	00:05.2951	135.202	15
23	60	Pagnaud, Simon	D/H/F	00:05.3193	134.587	13
24	51	Robb, Sting Ray (R)	D/H/F	00:05.3357	134.173	14
25	14	Ferrucci, Santino	D/C/F	00:05.3875	132.883	15
26	28	Grosjean, Romain	D/H/F	00:05.4103	132.323	3
27	55	Pedersen, Benjamin (R)	D/C/F	00:05.4314	131.809	16

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I7 to I8****Length: 0.167235 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	10	Palou, Alex	D/H/F	00:05.0491	119.238	20
2	9	Dixon, Scott	D/H/F	00:05.0503	119.210	12
3	3	McLaughlin, Scott	D/C/F	00:05.0892	118.299	10
4	45	Lundgaard, Christian	D/H/F	00:05.1093	117.833	20
5	5	O'Ward, Pato	D/C/F	00:05.1125	117.760	12
6	2	Newgarden, Josef	D/C/F	00:05.1127	117.755	14
7	12	Power, Will	D/C/F	00:05.1416	117.093	17
8	6	Rosenqvist, Felix	D/C/F	00:05.1443	117.032	20
9	8	Ericsson, Marcus	D/H/F	00:05.1584	116.712	16
10	06	Castroneves, Helio	D/H/F	00:05.1632	116.603	17
11	7	Rossi, Alexander	D/C/F	00:05.1740	116.360	19
12	11	Armstrong, Marcus (R)	D/H/F	00:05.1937	115.918	23
13	18	Malukas, David	D/H/F	00:05.2003	115.771	18
14	27	Kirkwood, Kyle	D/H/F	00:05.2142	115.463	16
15	77	Ilott, Callum	D/C/F	00:05.2154	115.436	15
16	60	Pagnaud, Simon	D/H/F	00:05.2193	115.350	13
17	26	Herta, Colton	D/H/F	00:05.2209	115.314	16
18	15	Rahal, Graham	D/H/F	00:05.2256	115.211	18
19	55	Pedersen, Benjamin (R)	D/C/F	00:05.2591	114.477	20
20	21	VeeKay, Rinus	D/C/F	00:05.2658	114.331	6
21	29	DeFrancesco, Devlin	D/H/F	00:05.2765	114.099	6
22	20	Daly, Conor	D/C/F	00:05.3048	113.491	18
23	51	Robb, Sting Ray (R)	D/H/F	00:05.3450	112.637	5
24	28	Grosjean, Romain	D/H/F	00:05.3461	112.614	7
25	30	Harvey, Jack	D/H/F	00:05.3699	112.115	5
26	14	Ferrucci, Santino	D/C/F	00:05.3814	111.875	6
27	78	Canapino, Agustin (R)	D/C/F	00:05.4096	111.292	5

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I8 to SF****Length: 0.295833 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:08.8620	120.176	16
2	12	Power, Will	D/C/F	00:08.9170	119.435	17
3	7	Rossi, Alexander	D/C/F	00:08.9184	119.416	17
4	5	O'Ward, Pato	D/C/F	00:08.9213	119.377	14
5	3	McLaughlin, Scott	D/C/F	00:08.9214	119.376	15
6	30	Harvey, Jack	D/H/F	00:08.9338	119.210	16
7	45	Lundgaard, Christian	D/H/F	00:08.9508	118.984	3
8	77	Ilott, Callum	D/C/F	00:08.9512	118.978	18
9	11	Armstrong, Marcus (R)	D/H/F	00:08.9519	118.969	4
10	78	Canapino, Agustin (R)	D/C/F	00:08.9522	118.965	23
11	15	Rahal, Graham	D/H/F	00:08.9680	118.756	16
12	2	Newgarden, Josef	D/C/F	00:08.9742	118.674	14
13	8	Ericsson, Marcus	D/H/F	00:08.9783	118.619	6
14	28	Grosjean, Romain	D/H/F	00:08.9803	118.593	3
15	10	Palou, Alex	D/H/F	00:09.0090	118.215	18
16	20	Daly, Conor	D/C/F	00:09.0126	118.168	18
17	60	Pagnaud, Simon	D/H/F	00:09.0138	118.152	18
18	51	Robb, Sting Ray (R)	D/H/F	00:09.0145	118.143	15
19	27	Kirkwood, Kyle	D/H/F	00:09.0208	118.060	17
20	21	VeeKay, Rinus	D/C/F	00:09.0236	118.024	8
21	14	Ferrucci, Santino	D/C/F	00:09.0265	117.986	15
22	18	Malukas, David	D/H/F	00:09.0272	117.977	17
23	29	DeFrancesco, Devlin	D/H/F	00:09.0275	117.973	15
24	6	Rosenqvist, Felix	D/C/F	00:09.0498	117.682	21
25	9	Dixon, Scott	D/H/F	00:09.1016	117.012	9
26	06	Castroneves, Helio	D/H/F	00:09.1308	116.638	18
27	55	Pedersen, Benjamin (R)	D/C/F	00:09.1699	116.141	7

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I2 to I3****Length: 0.377841 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	29	DeFrancesco, Devlin	D/H/F	00:11.9698	113.638	15
2	12	Power, Will	D/C/F	00:11.9821	113.522	20
3	3	McLaughlin, Scott	D/C/F	00:12.0095	113.263	15
4	26	Herta, Colton	D/H/F	00:12.0099	113.259	14
5	60	Pagenaud, Simon	D/H/F	00:12.0299	113.071	12
6	10	Palou, Alex	D/H/F	00:12.0523	112.860	20
7	9	Dixon, Scott	D/H/F	00:12.0549	112.836	16
8	8	Ericsson, Marcus	D/H/F	00:12.0560	112.826	16
9	11	Armstrong, Marcus (R)	D/H/F	00:12.0754	112.644	29
10	15	Rahal, Graham	D/H/F	00:12.0958	112.455	17
11	77	Ilott, Callum	D/C/F	00:12.1095	112.327	17
12	2	Newgarden, Josef	D/C/F	00:12.1118	112.306	16
13	5	O'Ward, Pato	D/C/F	00:12.1126	112.299	14
14	7	Rossi, Alexander	D/C/F	00:12.1148	112.278	19
15	45	Lundgaard, Christian	D/H/F	00:12.1267	112.168	20
16	28	Grosjean, Romain	D/H/F	00:12.1294	112.143	3
17	21	VeeKay, Rinus	D/C/F	00:12.1527	111.928	15
18	6	Rosenqvist, Felix	D/C/F	00:12.1588	111.872	21
19	20	Daly, Conor	D/C/F	00:12.1606	111.855	18
20	30	Harvey, Jack	D/H/F	00:12.1628	111.835	15
21	27	Kirkwood, Kyle	D/H/F	00:12.1634	111.830	16
22	18	Malukas, David	D/H/F	00:12.1652	111.813	12
23	51	Robb, Sting Ray (R)	D/H/F	00:12.1689	111.779	27
24	14	Ferrucci, Santino	D/C/F	00:12.1698	111.771	14
25	55	Pedersen, Benjamin (R)	D/C/F	00:12.1981	111.511	24
26	06	Castroneves, Helio	D/H/F	00:12.2150	111.357	18
27	78	Canapino, Agustin (R)	D/C/F	00:12.2553	110.991	16

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I4 to I5****Length: 0.332008 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:11.0067	108.591	16
2	26	Herta, Colton	D/H/F	00:11.0189	108.471	16
3	10	Palou, Alex	D/H/F	00:11.0368	108.295	20
4	45	Lundgaard, Christian	D/H/F	00:11.0396	108.267	19
5	60	Pagnaud, Simon	D/H/F	00:11.0449	108.215	12
6	77	Ilott, Callum	D/C/F	00:11.0499	108.166	18
7	27	Kirkwood, Kyle	D/H/F	00:11.0597	108.070	4
8	7	Rossi, Alexander	D/C/F	00:11.0714	107.956	17
9	15	Rahal, Graham	D/H/F	00:11.0776	107.896	18
10	28	Grosjean, Romain	D/H/F	00:11.0778	107.894	3
11	18	Malukas, David	D/H/F	00:11.0784	107.888	8
12	5	O'Ward, Pato	D/C/F	00:11.0813	107.860	12
13	29	DeFrancesco, Devlin	D/H/F	00:11.0821	107.852	15
14	2	Newgarden, Josef	D/C/F	00:11.0844	107.830	14
15	3	McLaughlin, Scott	D/C/F	00:11.0892	107.783	9
16	8	Ericsson, Marcus	D/H/F	00:11.0904	107.771	16
17	11	Armstrong, Marcus (R)	D/H/F	00:11.1377	107.314	29
18	21	VeeKay, Rinus	D/C/F	00:11.1480	107.215	15
19	20	Daly, Conor	D/C/F	00:11.1502	107.193	18
20	30	Harvey, Jack	D/H/F	00:11.1507	107.189	17
21	51	Robb, Sting Ray (R)	D/H/F	00:11.1528	107.168	28
22	12	Power, Will	D/C/F	00:11.1530	107.166	20
23	55	Pedersen, Benjamin (R)	D/C/F	00:11.1800	106.908	16
24	06	Castroneves, Helio	D/H/F	00:11.2026	106.692	15
25	14	Ferrucci, Santino	D/C/F	00:11.2032	106.686	13
26	78	Canapino, Agustin (R)	D/C/F	00:11.2192	106.534	23
27	6	Rosenqvist, Felix	D/C/F	00:11.2372	106.363	5

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I6T to I6****Length: 0.022917 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	3	McLaughlin, Scott	D/C/F	00:00.4727	174.529	15
2	20	Daly, Conor	D/C/F	00:00.4738	174.124	18
3	77	Ilott, Callum	D/C/F	00:00.4741	174.014	18
4	2	Newgarden, Josef	D/C/F	00:00.4753	173.575	14
5	14	Ferrucci, Santino	D/C/F	00:00.4784	172.450	13
6	78	Canapino, Agustin (R)	D/C/F	00:00.4785	172.414	19
7	26	Herta, Colton	D/H/F	00:00.4788	172.306	16
8	5	O'Ward, Pato	D/C/F	00:00.4789	172.270	12
9	06	Castroneves, Helio	D/H/F	00:00.4793	172.126	15
10	29	DeFrancesco, Devlin	D/H/F	00:00.4795	172.054	15
11	15	Rahal, Graham	D/H/F	00:00.4796	172.018	10
12	21	VeeKay, Rinus	D/C/F	00:00.4798	171.947	9
13	27	Kirkwood, Kyle	D/H/F	00:00.4803	171.768	9
14	45	Lundgaard, Christian	D/H/F	00:00.4804	171.732	21
15	7	Rossi, Alexander	D/C/F	00:00.4809	171.553	10
16	6	Rosenqvist, Felix	D/C/F	00:00.4812	171.446	22
17	30	Harvey, Jack	D/H/F	00:00.4816	171.304	11
18	18	Malukas, David	D/H/F	00:00.4817	171.268	16
19	28	Grosjean, Romain	D/H/F	00:00.4820	171.162	7
20	12	Power, Will	D/C/F	00:00.4825	170.984	9
21	55	Pedersen, Benjamin (R)	D/C/F	00:00.4826	170.949	16
22	8	Ericsson, Marcus	D/H/F	00:00.4830	170.807	16
23	51	Robb, Sting Ray (R)	D/H/F	00:00.4832	170.737	14
24	9	Dixon, Scott	D/H/F	00:00.4853	169.998	9
25	10	Palou, Alex	D/H/F	00:00.4856	169.893	11
26	11	Armstrong, Marcus (R)	D/H/F	00:00.4870	169.405	29
27	60	Pagenaud, Simon	D/H/F	00:00.4874	169.265	13

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I7T to I7****Length: 0.018939 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:00.4872	139.946	5
2	3	McLaughlin, Scott	D/C/F	00:00.4880	139.717	14
3	26	Herta, Colton	D/H/F	00:00.4890	139.431	15
4	10	Palou, Alex	D/H/F	00:00.4897	139.232	19
5	9	Dixon, Scott	D/H/F	00:00.4900	139.147	11
6	60	Pagenaud, Simon	D/H/F	00:00.4910	138.863	16
7	2	Newgarden, Josef	D/C/F	00:00.4917	138.665	13
8	27	Kirkwood, Kyle	D/H/F	00:00.4924	138.468	16
9	8	Ericsson, Marcus	D/H/F	00:00.4927	138.384	4
10	06	Castroneves, Helio	D/H/F	00:00.4931	138.272	9
11	6	Rosenqvist, Felix	D/C/F	00:00.4945	137.880	21
12	45	Lundgaard, Christian	D/H/F	00:00.4967	137.270	18
13	11	Armstrong, Marcus (R)	D/H/F	00:00.4969	137.214	27
14	77	Ilott, Callum	D/C/F	00:00.4972	137.132	13
15	5	O'Ward, Pato	D/C/F	00:00.4974	137.076	8
16	18	Malukas, David	D/H/F	00:00.4976	137.021	11
17	29	DeFrancesco, Devlin	D/H/F	00:00.4993	136.555	9
18	21	VeeKay, Rinus	D/C/F	00:00.4993	136.555	9
19	78	Canapino, Agustin (R)	D/C/F	00:00.4998	136.418	24
20	30	Harvey, Jack	D/H/F	00:00.5001	136.336	16
21	15	Rahal, Graham	D/H/F	00:00.5025	135.685	17
22	55	Pedersen, Benjamin (R)	D/C/F	00:00.5031	135.523	24
23	20	Daly, Conor	D/C/F	00:00.5110	133.428	18
24	12	Power, Will	D/C/F	00:00.5113	133.350	13
25	51	Robb, Sting Ray (R)	D/H/F	00:00.5115	133.298	29
26	28	Grosjean, Romain	D/H/F	00:00.5120	133.168	6
27	14	Ferrucci, Santino	D/C/F	00:00.5164	132.033	10

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: SF to SFT****Length: 0.025379 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	8	Ericsson, Marcus	D/H/F	00:00.5657	161.505	4
2	10	Palou, Alex	D/H/F	00:00.5661	161.391	3
3	27	Kirkwood, Kyle	D/H/F	00:00.5664	161.306	5
4	26	Herta, Colton	D/H/F	00:00.5667	161.220	5
5	3	McLaughlin, Scott	D/C/F	00:00.5668	161.192	14
6	11	Armstrong, Marcus (R)	D/H/F	00:00.5669	161.164	23
7	15	Rahal, Graham	D/H/F	00:00.5676	160.965	18
8	9	Dixon, Scott	D/H/F	00:00.5677	160.936	9
9	9	Dixon, Scott	D/H/F	00:00.5677	160.936	12
10	7	Rossi, Alexander	D/C/F	00:00.5678	160.908	5
11	45	Lundgaard, Christian	D/H/F	00:00.5683	160.767	9
12	77	Ilott, Callum	D/C/F	00:00.5686	160.682	19
13	28	Grosjean, Romain	D/H/F	00:00.5687	160.653	3
14	51	Robb, Sting Ray (R)	D/H/F	00:00.5690	160.569	4
15	55	Pedersen, Benjamin (R)	D/C/F	00:00.5692	160.512	20
16	21	VeeKay, Rinus	D/C/F	00:00.5694	160.456	7
17	29	DeFrancesco, Devlin	D/H/F	00:00.5696	160.400	5
18	30	Harvey, Jack	D/H/F	00:00.5699	160.315	16
19	12	Power, Will	D/C/F	00:00.5699	160.315	17
20	60	Pagnaud, Simon	D/H/F	00:00.5705	160.147	13
21	18	Malukas, David	D/H/F	00:00.5706	160.119	17
22	5	O'Ward, Pato	D/C/F	00:00.5707	160.090	7
23	06	Castroneves, Helio	D/H/F	00:00.5707	160.090	10
24	6	Rosenqvist, Felix	D/C/F	00:00.5710	160.006	5
25	2	Newgarden, Josef	D/C/F	00:00.5711	159.978	16
26	78	Canapino, Agustin (R)	D/C/F	00:00.5720	159.727	5
27	20	Daly, Conor	D/C/F	00:00.5722	159.671	18
28	14	Ferrucci, Santino	D/C/F	00:00.5725	159.587	4

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: SF to I4****Length: 1.038826 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	12	Power, Will	D/C/F	00:30.7371	121.670	20
2	3	McLaughlin, Scott	D/C/F	00:30.8198	121.343	15
3	8	Ericsson, Marcus	D/H/F	00:30.8453	121.243	16
4	60	Pagenaud, Simon	D/H/F	00:30.8709	121.142	13
5	9	Dixon, Scott	D/H/F	00:30.8934	121.054	16
6	10	Palou, Alex	D/H/F	00:30.9222	120.941	18
7	10	Palou, Alex	D/H/F	00:30.9222	120.941	20
8	26	Herta, Colton	D/H/F	00:30.9612	120.789	14
9	45	Lundgaard, Christian	D/H/F	00:30.9950	120.657	3
10	29	DeFrancesco, Devlin	D/H/F	00:31.0376	120.492	15
11	21	VeeKay, Rinus	D/C/F	00:31.0784	120.334	15
12	18	Malukas, David	D/H/F	00:31.0802	120.327	12
13	5	O'Ward, Pato	D/C/F	00:31.0820	120.320	12
14	15	Rahal, Graham	D/H/F	00:31.0959	120.266	17
15	11	Armstrong, Marcus (R)	D/H/F	00:31.1166	120.186	29
16	2	Newgarden, Josef	D/C/F	00:31.1204	120.171	16
17	77	Ilott, Callum	D/C/F	00:31.1229	120.161	18
18	28	Grosjean, Romain	D/H/F	00:31.1253	120.152	3
19	27	Kirkwood, Kyle	D/H/F	00:31.1812	119.937	16
20	7	Rossi, Alexander	D/C/F	00:31.1881	119.910	17
21	6	Rosenqvist, Felix	D/C/F	00:31.2270	119.761	21
22	51	Robb, Sting Ray (R)	D/H/F	00:31.2375	119.721	5
23	30	Harvey, Jack	D/H/F	00:31.2782	119.565	15
24	06	Castroneves, Helio	D/H/F	00:31.2966	119.495	3
25	14	Ferrucci, Santino	D/C/F	00:31.3183	119.412	14
26	20	Daly, Conor	D/C/F	00:31.3248	119.387	18
27	78	Canapino, Agustin (R)	D/C/F	00:31.4126	119.053	23
28	55	Pedersen, Benjamin (R)	D/C/F	00:31.4595	118.876	24

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I4 to I6****Length: 0.582576 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:16.5396	126.803	16
2	9	Dixon, Scott	D/H/F	00:16.5530	126.700	16
3	10	Palou, Alex	D/H/F	00:16.5630	126.624	20
4	45	Lundgaard, Christian	D/H/F	00:16.5709	126.564	19
5	77	Ilott, Callum	D/C/F	00:16.5971	126.364	18
6	15	Rahal, Graham	D/H/F	00:16.6166	126.216	18
7	3	McLaughlin, Scott	D/C/F	00:16.6329	126.092	15
8	7	Rossi, Alexander	D/C/F	00:16.6343	126.081	17
9	29	DeFrancesco, Devlin	D/H/F	00:16.6360	126.068	15
10	5	O'Ward, Pato	D/C/F	00:16.6509	125.956	12
11	2	Newgarden, Josef	D/C/F	00:16.6517	125.949	14
12	27	Kirkwood, Kyle	D/H/F	00:16.6553	125.922	4
13	8	Ericsson, Marcus	D/H/F	00:16.6611	125.878	16
14	60	Pagenaud, Simon	D/H/F	00:16.6640	125.857	13
15	20	Daly, Conor	D/C/F	00:16.6734	125.786	18
16	21	VeeKay, Rinus	D/C/F	00:16.6736	125.784	15
17	18	Malukas, David	D/H/F	00:16.7049	125.548	8
18	11	Armstrong, Marcus (R)	D/H/F	00:16.7124	125.492	29
19	28	Grosjean, Romain	D/H/F	00:16.7185	125.446	3
20	30	Harvey, Jack	D/H/F	00:16.7399	125.286	16
21	51	Robb, Sting Ray (R)	D/H/F	00:16.7479	125.226	27
22	55	Pedersen, Benjamin (R)	D/C/F	00:16.7566	125.161	24
23	06	Castroneves, Helio	D/H/F	00:16.7584	125.148	15
24	12	Power, Will	D/C/F	00:16.7654	125.095	20
25	14	Ferrucci, Santino	D/C/F	00:16.7671	125.083	15
26	78	Canapino, Agustin (R)	D/C/F	00:16.7831	124.963	23
27	6	Rosenqvist, Felix	D/C/F	00:16.8779	124.261	11

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I6 to SF****Length: 0.661932 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	3	McLaughlin, Scott	D/C/F	00:19.3858	122.923	9
2	45	Lundgaard, Christian	D/H/F	00:19.4019	122.821	19
3	2	Newgarden, Josef	D/C/F	00:19.4188	122.714	13
4	12	Power, Will	D/C/F	00:19.4313	122.635	16
5	7	Rossi, Alexander	D/C/F	00:19.4580	122.467	19
6	10	Palou, Alex	D/H/F	00:19.4786	122.337	11
7	8	Ericsson, Marcus	D/H/F	00:19.4844	122.301	16
8	18	Malukas, David	D/H/F	00:19.4863	122.289	12
9	9	Dixon, Scott	D/H/F	00:19.5027	122.186	11
10	15	Rahal, Graham	D/H/F	00:19.5063	122.163	17
11	5	O'Ward, Pato	D/C/F	00:19.5119	122.128	6
12	6	Rosenqvist, Felix	D/C/F	00:19.5526	121.874	20
13	11	Armstrong, Marcus (R)	D/H/F	00:19.5803	121.702	5
14	26	Herta, Colton	D/H/F	00:19.5811	121.697	15
15	29	DeFrancesco, Devlin	D/H/F	00:19.6157	121.482	15
16	77	Ilott, Callum	D/C/F	00:19.6183	121.466	18
17	60	Pagnaud, Simon	D/H/F	00:19.6462	121.293	12
18	21	VeeKay, Rinus	D/C/F	00:19.6864	121.046	9
19	20	Daly, Conor	D/C/F	00:19.6900	121.024	17
20	30	Harvey, Jack	D/H/F	00:19.7017	120.952	16
21	06	Castroneves, Helio	D/H/F	00:19.7202	120.838	8
22	78	Canapino, Agustin (R)	D/C/F	00:19.7502	120.655	22
23	27	Kirkwood, Kyle	D/H/F	00:19.7640	120.570	12
24	51	Robb, Sting Ray (R)	D/H/F	00:19.7806	120.469	14
25	28	Grosjean, Romain	D/H/F	00:19.8301	120.169	2
26	55	Pedersen, Benjamin (R)	D/C/F	00:20.0433	118.890	5
27	14	Ferrucci, Santino	D/C/F	00:20.0809	118.668	13

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: PI to PO****Length: 0.242803 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	6	Rosenqvist, Felix	D/C/F	00:19.5957	44.606	16
2	14	Ferrucci, Santino	D/C/F	00:20.4156	42.815	9
3	27	Kirkwood, Kyle	D/H/F	01:11.2615	12.266	18
4	20	Daly, Conor	D/C/F	02:51.1149	5.108	3
5	11	Armstrong, Marcus (R)	D/H/F	03:03.2944	4.769	19
6	7	Rossi, Alexander	D/C/F	03:45.3344	3.879	11
7	5	O'Ward, Pato	D/C/F	03:49.3807	3.811	8
8	3	McLaughlin, Scott	D/C/F	03:54.0736	3.734	11
9	77	Ilott, Callum	D/C/F	04:00.3900	3.636	16
10	51	Robb, Sting Ray (R)	D/H/F	04:10.8280	3.485	24
11	9	Dixon, Scott	D/H/F	04:20.5368	3.355	10
12	78	Canapino, Agustin (R)	D/C/F	04:21.1046	3.348	0
13	12	Power, Will	D/C/F	04:31.7320	3.217	15
14	21	VeeKay, Rinus	D/C/F	04:36.3828	3.163	12
15	06	Castroneves, Helio	D/H/F	04:41.8408	3.101	5
16	10	Palou, Alex	D/H/F	04:42.0802	3.099	15
17	45	Lundgaard, Christian	D/H/F	04:42.4079	3.095	17
18	15	Rahal, Graham	D/H/F	04:48.6452	3.028	11
19	2	Newgarden, Josef	D/C/F	04:55.5501	2.958	11
20	55	Pedersen, Benjamin (R)	D/C/F	05:03.8340	2.877	21
21	8	Ericsson, Marcus	D/H/F	05:06.5002	2.852	12
22	60	Pagnaud, Simon	D/H/F	05:11.1675	2.809	7
23	18	Malukas, David	D/H/F	06:32.5520	2.227	3
24	26	Herta, Colton	D/H/F	07:13.1629	2.018	6
25	29	DeFrancesco, Devlin	D/H/F	08:26.7625	1.725	7
26	28	Grosjean, Romain	D/H/F	09:11.6524	1.584	5
27	30	Harvey, Jack	D/H/F	09:42.0045	1.502	6

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: PO to SF****Length: 2.191477 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	01:08.7904	114.686	18
2	6	Rosenqvist, Felix	D/C/F	01:08.8585	114.573	16
3	5	O'Ward, Pato	D/C/F	01:09.1180	114.143	8
4	14	Ferrucci, Santino	D/C/F	01:09.8372	112.967	9
5	15	Rahal, Graham	D/H/F	01:09.9390	112.803	11
6	7	Rossi, Alexander	D/C/F	01:11.1328	110.910	11
7	3	McLaughlin, Scott	D/C/F	01:11.1755	110.843	7
8	9	Dixon, Scott	D/H/F	01:11.2104	110.789	10
9	60	Pagenaud, Simon	D/H/F	01:11.3298	110.603	11
10	55	Pedersen, Benjamin (R)	D/C/F	01:11.3985	110.497	18
11	29	DeFrancesco, Devlin	D/H/F	01:11.4496	110.418	7
12	12	Power, Will	D/C/F	01:11.7680	109.928	8
13	20	Daly, Conor	D/C/F	01:12.2483	109.197	12
14	10	Palou, Alex	D/H/F	01:12.7695	108.415	13
15	06	Castroneves, Helio	D/H/F	01:13.1009	107.924	11
16	21	VeeKay, Rinus	D/C/F	01:13.3775	107.517	3
17	77	Ilott, Callum	D/C/F	01:13.4358	107.432	14
18	11	Armstrong, Marcus (R)	D/H/F	01:14.0062	106.603	14
19	28	Grosjean, Romain	D/H/F	01:14.3779	106.071	0
20	51	Robb, Sting Ray (R)	D/H/F	01:15.1105	105.036	0
21	26	Herta, Colton	D/H/F	01:15.2799	104.800	6
22	18	Malukas, David	D/H/F	01:15.4436	104.572	0
23	78	Canapino, Agustin (R)	D/C/F	01:15.8253	104.046	0
24	2	Newgarden, Josef	D/C/F	01:16.0377	103.755	0
25	8	Ericsson, Marcus	D/H/F	01:16.1241	103.638	12
26	45	Lundgaard, Christian	D/H/F	01:16.9459	102.531	15
27	30	Harvey, Jack	D/H/F	01:17.4435	101.872	6

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: SF to PI****Length: 2.123106 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	12	Power, Will	D/C/F	01:06.2180	115.425	14
2	77	Ilott, Callum	D/C/F	01:07.0571	113.980	13
3	9	Dixon, Scott	D/H/F	01:07.2526	113.649	9
4	78	Canapino, Agustin (R)	D/C/F	01:07.2623	113.632	25
5	2	Newgarden, Josef	D/C/F	01:07.2761	113.609	16
6	18	Malukas, David	D/H/F	01:07.3137	113.546	13
7	45	Lundgaard, Christian	D/H/F	01:07.3550	113.476	9
8	60	Pagnaud, Simon	D/H/F	01:07.3743	113.444	10
9	30	Harvey, Jack	D/H/F	01:07.4339	113.343	11
10	26	Herta, Colton	D/H/F	01:07.4810	113.264	16
11	06	Castroneves, Helio	D/H/F	01:07.5632	113.126	18
12	29	DeFrancesco, Devlin	D/H/F	01:07.6031	113.060	11
13	21	VeeKay, Rinus	D/C/F	01:07.6434	112.992	17
14	5	O'Ward, Pato	D/C/F	01:07.7620	112.795	7
15	6	Rosenqvist, Felix	D/C/F	01:07.7835	112.759	22
16	11	Armstrong, Marcus (R)	D/H/F	01:07.7907	112.747	29
17	51	Robb, Sting Ray (R)	D/H/F	01:07.7997	112.732	6
18	27	Kirkwood, Kyle	D/H/F	01:07.8453	112.656	5
19	3	McLaughlin, Scott	D/C/F	01:07.9772	112.437	15
20	8	Ericsson, Marcus	D/H/F	01:08.0661	112.291	11
21	14	Ferrucci, Santino	D/C/F	01:08.1199	112.202	10
22	7	Rossi, Alexander	D/C/F	01:08.2785	111.941	14
23	20	Daly, Conor	D/C/F	01:08.5910	111.431	14
24	15	Rahal, Graham	D/H/F	01:08.7278	111.209	18
25	10	Palou, Alex	D/H/F	01:08.8748	110.972	21
26	55	Pedersen, Benjamin (R)	D/C/F	01:09.4266	110.090	26
27	28	Grosjean, Romain	D/H/F	01:22.1973	92.986	4

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: PO to I2****Length: 0.280871 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	00:11.4967	87.950	18
2	6	Rosenqvist, Felix	D/C/F	00:11.7747	85.874	16
3	5	O'Ward, Pato	D/C/F	00:12.0385	83.992	8
4	15	Rahal, Graham	D/H/F	00:12.1070	83.517	11
5	60	Pagnaud, Simon	D/H/F	00:12.1568	83.175	7
6	45	Lundgaard, Christian	D/H/F	00:12.2706	82.403	15
7	7	Rossi, Alexander	D/C/F	00:12.2982	82.218	11
8	12	Power, Will	D/C/F	00:12.3573	81.825	15
9	55	Pedersen, Benjamin (R)	D/C/F	00:12.3932	81.588	18
10	14	Ferrucci, Santino	D/C/F	00:12.4599	81.151	9
11	06	Castroneves, Helio	D/H/F	00:12.5760	80.402	11
12	77	Ilott, Callum	D/C/F	00:12.5802	80.375	9
13	78	Canapino, Agustin (R)	D/C/F	00:12.6179	80.135	20
14	3	McLaughlin, Scott	D/C/F	00:12.6831	79.723	7
15	9	Dixon, Scott	D/H/F	00:12.7296	79.432	10
16	10	Palou, Alex	D/H/F	00:12.8678	78.579	13
17	20	Daly, Conor	D/C/F	00:12.9640	77.996	12
18	2	Newgarden, Josef	D/C/F	00:13.0179	77.673	0
19	29	DeFrancesco, Devlin	D/H/F	00:13.0238	77.638	7
20	21	VeeKay, Rinus	D/C/F	00:13.0410	77.535	3
21	51	Robb, Sting Ray (R)	D/H/F	00:13.2468	76.331	0
22	8	Ericsson, Marcus	D/H/F	00:13.3124	75.954	7
23	28	Grosjean, Romain	D/H/F	00:13.5510	74.617	5
24	11	Armstrong, Marcus (R)	D/H/F	00:13.6996	73.808	25
25	26	Herta, Colton	D/H/F	00:13.7174	73.712	6
26	18	Malukas, David	D/H/F	00:13.7832	73.360	10
27	30	Harvey, Jack	D/H/F	00:13.8250	73.138	6

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: I7 to PI****Length: 0.302841 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	12	Power, Will	D/C/F	00:12.8869	84.600	15
2	27	Kirkwood, Kyle	D/H/F	00:13.3884	81.431	11
3	78	Canapino, Agustin (R)	D/C/F	00:13.5036	80.736	26
4	18	Malukas, David	D/H/F	00:13.6026	80.148	19
5	77	Ilott, Callum	D/C/F	00:13.6336	79.966	14
6	60	Pagenaud, Simon	D/H/F	00:13.7148	79.493	19
7	6	Rosenqvist, Felix	D/C/F	00:13.7506	79.286	13
8	51	Robb, Sting Ray (R)	D/H/F	00:13.8389	78.780	23
9	14	Ferrucci, Santino	D/C/F	00:13.8866	78.509	11
10	29	DeFrancesco, Devlin	D/H/F	00:13.9253	78.291	12
11	30	Harvey, Jack	D/H/F	00:13.9304	78.262	12
12	21	VeeKay, Rinus	D/C/F	00:13.9470	78.169	18
13	10	Palou, Alex	D/H/F	00:13.9677	78.053	13
14	45	Lundgaard, Christian	D/H/F	00:13.9697	78.042	15
15	55	Pedersen, Benjamin (R)	D/C/F	00:13.9913	77.922	27
16	06	Castroneves, Helio	D/H/F	00:14.0051	77.845	19
17	2	Newgarden, Josef	D/C/F	00:14.0328	77.691	10
18	9	Dixon, Scott	D/H/F	00:14.3320	76.069	10
19	5	O'Ward, Pato	D/C/F	00:14.3860	75.784	8
20	20	Daly, Conor	D/C/F	00:14.5436	74.963	12
21	11	Armstrong, Marcus (R)	D/H/F	00:14.6752	74.290	30
22	3	McLaughlin, Scott	D/C/F	00:14.6896	74.218	7
23	15	Rahal, Graham	D/H/F	00:14.7000	74.165	13
24	7	Rossi, Alexander	D/C/F	00:14.7274	74.027	21
25	26	Herta, Colton	D/H/F	00:14.7446	73.941	17
26	8	Ericsson, Marcus	D/H/F	00:14.9833	72.763	19
27	28	Grosjean, Romain	D/H/F	00:15.6033	69.872	5

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: PO to PI****Length: 2.031250 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	21	VeeKay, Rinus	D/C/F	01:19.4509	92.038	0
2	20	Daly, Conor	D/C/F	01:23.2282	87.861	2
3	29	DeFrancesco, Devlin	D/H/F	01:23.4298	87.649	0
4	51	Robb, Sting Ray (R)	D/H/F	01:24.2649	86.780	7
5	7	Rossi, Alexander	D/C/F	01:27.0736	83.981	0
6	27	Kirkwood, Kyle	D/H/F	01:27.5323	83.541	0
7	8	Ericsson, Marcus	D/H/F	01:27.9763	83.119	0
8	2	Newgarden, Josef	D/C/F	01:28.5104	82.617	10
9	06	Castroneves, Helio	D/H/F	01:28.5451	82.585	4
10	14	Ferrucci, Santino	D/C/F	01:29.4499	81.750	0
11	78	Canapino, Agustin (R)	D/C/F	01:29.8093	81.423	0
12	11	Armstrong, Marcus (R)	D/H/F	01:32.9649	78.659	0
13	6	Rosenqvist, Felix	D/C/F	01:35.1467	76.855	0
14	12	Power, Will	D/C/F	01:35.1545	76.849	0
15	28	Grosjean, Romain	D/H/F	01:35.5826	76.505	0
16	10	Palou, Alex	D/H/F	01:35.9530	76.209	0
17	5	O'Ward, Pato	D/C/F	01:38.1512	74.502	9
18	3	McLaughlin, Scott	D/C/F	01:40.3775	72.850	0
19	77	Ilott, Callum	D/C/F	01:40.9069	72.468	0
20	55	Pedersen, Benjamin (R)	D/C/F	01:42.4265	71.393	0
21	15	Rahal, Graham	D/H/F	01:42.5408	71.313	0
22	45	Lundgaard, Christian	D/H/F	01:42.8250	71.116	0
23	18	Malukas, David	D/H/F	01:42.9087	71.058	0
24	30	Harvey, Jack	D/H/F	01:43.6879	70.524	0
25	60	Pagnaud, Simon	D/H/F	01:44.0219	70.298	0
26	9	Dixon, Scott	D/H/F	01:45.5159	69.302	0
27	26	Herta, Colton	D/H/F	01:46.0221	68.971	0

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: PI to SFP****Length: 0.158333 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	00:12.6548	45.042	18
2	10	Palou, Alex	D/H/F	00:12.6808	44.950	7
3	8	Ericsson, Marcus	D/H/F	00:12.6824	44.944	19
4	9	Dixon, Scott	D/H/F	00:12.7278	44.784	10
5	26	Herta, Colton	D/H/F	00:12.7282	44.782	6
6	6	Rosenqvist, Felix	D/C/F	00:12.7636	44.658	16
7	2	Newgarden, Josef	D/C/F	00:12.8680	44.296	10
8	28	Grosjean, Romain	D/H/F	00:13.1237	43.433	5
9	14	Ferrucci, Santino	D/C/F	00:13.4254	42.457	9
10	20	Daly, Conor	D/C/F	02:44.2514	3.470	3
11	11	Armstrong, Marcus (R)	D/H/F	02:56.3958	3.231	19
12	7	Rossi, Alexander	D/C/F	03:38.4763	2.609	11
13	5	O'Ward, Pato	D/C/F	03:42.4759	2.562	8
14	3	McLaughlin, Scott	D/C/F	03:46.0443	2.522	11
15	77	Ilott, Callum	D/C/F	03:52.5975	2.451	16
16	51	Robb, Sting Ray (R)	D/H/F	04:03.9850	2.336	24
17	78	Canapino, Agustin (R)	D/C/F	04:14.2189	2.242	0
18	12	Power, Will	D/C/F	04:24.8654	2.152	15
19	21	VeeKay, Rinus	D/C/F	04:27.7846	2.129	12
20	06	Castroneves, Helio	D/H/F	04:34.4742	2.077	5
21	45	Lundgaard, Christian	D/H/F	04:34.9317	2.073	17
22	15	Rahal, Graham	D/H/F	04:41.8134	2.023	11
23	55	Pedersen, Benjamin (R)	D/C/F	04:54.9165	1.933	21
24	60	Pagnaud, Simon	D/H/F	05:04.1464	1.874	7
25	18	Malukas, David	D/H/F	06:24.8111	1.481	3
26	29	DeFrancesco, Devlin	D/H/F	08:19.8885	1.140	7
27	30	Harvey, Jack	D/H/F	09:35.2077	0.991	6

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: SFP to PO****Length: 0.084470 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	14	Ferrucci, Santino	D/C/F	00:06.6434	45.773	7
2	30	Harvey, Jack	D/H/F	00:06.7968	44.740	6
3	18	Malukas, David	D/H/F	00:06.8124	44.638	14
4	51	Robb, Sting Ray (R)	D/H/F	00:06.8231	44.568	7
5	15	Rahal, Graham	D/H/F	00:06.8318	44.511	11
6	6	Rosenqvist, Felix	D/C/F	00:06.8321	44.509	16
7	60	Pagnaud, Simon	D/H/F	00:06.8334	44.501	15
8	45	Lundgaard, Christian	D/H/F	00:06.8442	44.430	6
9	20	Daly, Conor	D/C/F	00:06.8445	44.429	12
10	06	Castroneves, Helio	D/H/F	00:06.8493	44.397	11
11	21	VeeKay, Rinus	D/C/F	00:06.8503	44.391	3
12	55	Pedersen, Benjamin (R)	D/C/F	00:06.8537	44.369	18
13	7	Rossi, Alexander	D/C/F	00:06.8581	44.340	11
14	12	Power, Will	D/C/F	00:06.8626	44.311	8
15	78	Canapino, Agustin (R)	D/C/F	00:06.8689	44.271	0
16	29	DeFrancesco, Devlin	D/H/F	00:06.8740	44.238	7
17	77	Ilott, Callum	D/C/F	00:06.8745	44.235	9
18	11	Armstrong, Marcus (R)	D/H/F	00:06.8775	44.215	0
19	5	O'Ward, Pato	D/C/F	00:06.9048	44.041	8
20	3	McLaughlin, Scott	D/C/F	00:06.9086	44.016	7
21	27	Kirkwood, Kyle	D/H/F	00:58.6067	5.189	18
22	9	Dixon, Scott	D/H/F	04:07.8090	1.227	10
23	10	Palou, Alex	D/H/F	04:29.3370	1.129	15
24	2	Newgarden, Josef	D/C/F	04:42.4285	1.077	11
25	8	Ericsson, Marcus	D/H/F	04:53.8093	1.035	12
26	26	Herta, Colton	D/H/F	07:00.4347	0.723	6
27	28	Grosjean, Romain	D/H/F	08:58.5287	0.565	5

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: PIC to PI****Length: 0.133523 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	12	Power, Will	D/C/F	00:07.6898	62.509	15
2	27	Kirkwood, Kyle	D/H/F	00:08.1024	59.326	11
3	18	Malukas, David	D/H/F	00:08.1588	58.916	19
4	77	Ilott, Callum	D/C/F	00:08.2713	58.114	9
5	2	Newgarden, Josef	D/C/F	00:08.3137	57.818	17
6	60	Pagnaud, Simon	D/H/F	00:08.3275	57.722	19
7	6	Rosenqvist, Felix	D/C/F	00:08.3357	57.665	18
8	51	Robb, Sting Ray (R)	D/H/F	00:08.3453	57.599	23
9	21	VeeKay, Rinus	D/C/F	00:08.3816	57.350	18
10	78	Canapino, Agustin (R)	D/C/F	00:08.3850	57.326	26
11	10	Palou, Alex	D/H/F	00:08.4011	57.217	13
12	45	Lundgaard, Christian	D/H/F	00:08.4416	56.942	15
13	9	Dixon, Scott	D/H/F	00:08.4848	56.652	13
14	30	Harvey, Jack	D/H/F	00:08.5703	56.087	12
15	55	Pedersen, Benjamin (R)	D/C/F	00:08.5964	55.917	27
16	06	Castroneves, Helio	D/H/F	00:08.6367	55.656	19
17	20	Daly, Conor	D/C/F	00:08.7202	55.123	12
18	14	Ferrucci, Santino	D/C/F	00:08.7395	55.001	11
19	29	DeFrancesco, Devlin	D/H/F	00:08.7552	54.902	12
20	15	Rahal, Graham	D/H/F	00:08.8441	54.351	13
21	7	Rossi, Alexander	D/C/F	00:08.8820	54.119	21
22	28	Grosjean, Romain	D/H/F	00:08.9019	53.998	5
23	5	O'Ward, Pato	D/C/F	00:09.0764	52.960	8
24	11	Armstrong, Marcus (R)	D/H/F	00:09.0948	52.852	30
25	8	Ericsson, Marcus	D/H/F	00:09.1898	52.306	19
26	26	Herta, Colton	D/H/F	00:09.2573	51.925	12
27	3	McLaughlin, Scott	D/C/F	00:09.3617	51.346	7

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: PO to POC****Length: 0.098674 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	00:04.5108	78.750	18
2	6	Rosenqvist, Felix	D/C/F	00:04.6080	77.089	16
3	7	Rossi, Alexander	D/C/F	00:04.7118	75.391	11
4	78	Canapino, Agustin (R)	D/C/F	00:04.7445	74.871	20
5	45	Lundgaard, Christian	D/H/F	00:04.7546	74.712	15
6	55	Pedersen, Benjamin (R)	D/C/F	00:04.7665	74.526	18
7	60	Pagenaud, Simon	D/H/F	00:04.7727	74.429	7
8	5	O'Ward, Pato	D/C/F	00:04.8090	73.867	8
9	15	Rahal, Graham	D/H/F	00:04.8314	73.525	11
10	12	Power, Will	D/C/F	00:04.8603	73.088	15
11	77	Ilott, Callum	D/C/F	00:04.9168	72.248	9
12	06	Castroneves, Helio	D/H/F	00:04.9306	72.045	11
13	3	McLaughlin, Scott	D/C/F	00:04.9620	71.590	0
14	9	Dixon, Scott	D/H/F	00:04.9702	71.471	10
15	51	Robb, Sting Ray (R)	D/H/F	00:05.0020	71.017	0
16	2	Newgarden, Josef	D/C/F	00:05.0330	70.580	0
17	14	Ferrucci, Santino	D/C/F	00:05.0687	70.083	9
18	21	VeeKay, Rinus	D/C/F	00:05.1545	68.916	11
19	20	Daly, Conor	D/C/F	00:05.1781	68.602	12
20	8	Ericsson, Marcus	D/H/F	00:05.2199	68.053	12
21	10	Palou, Alex	D/H/F	00:05.2466	67.706	13
22	28	Grosjean, Romain	D/H/F	00:05.3093	66.907	5
23	29	DeFrancesco, Devlin	D/H/F	00:05.3384	66.542	7
24	30	Harvey, Jack	D/H/F	00:05.3641	66.223	6
25	18	Malukas, David	D/H/F	00:05.3732	66.111	0
26	26	Herta, Colton	D/H/F	00:05.4970	64.622	6
27	11	Armstrong, Marcus (R)	D/H/F	00:05.6654	62.701	19

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: PSIT to P1****Length: 0.036553 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	00:02.9166	45.118	18
2	30	Harvey, Jack	D/H/F	00:02.9212	45.047	12
3	10	Palou, Alex	D/H/F	00:02.9229	45.021	7
4	06	Castroneves, Helio	D/H/F	00:02.9259	44.975	11
5	8	Ericsson, Marcus	D/H/F	00:02.9286	44.933	7
6	26	Herta, Colton	D/H/F	00:02.9293	44.922	17
7	60	Pagenaud, Simon	D/H/F	00:02.9297	44.916	19
8	9	Dixon, Scott	D/H/F	00:02.9367	44.809	10
9	3	McLaughlin, Scott	D/C/F	00:02.9371	44.803	16
10	11	Armstrong, Marcus (R)	D/H/F	00:02.9373	44.800	8
11	28	Grosjean, Romain	D/H/F	00:02.9395	44.766	5
12	5	O'Ward, Pato	D/C/F	00:02.9441	44.696	15
13	45	Lundgaard, Christian	D/H/F	00:02.9448	44.686	17
14	2	Newgarden, Josef	D/C/F	00:02.9450	44.683	4
15	6	Rosenqvist, Felix	D/C/F	00:02.9472	44.649	16
16	14	Ferrucci, Santino	D/C/F	00:02.9473	44.648	7
17	7	Rossi, Alexander	D/C/F	00:02.9487	44.627	21
18	12	Power, Will	D/C/F	00:02.9526	44.568	15
19	21	VeeKay, Rinus	D/C/F	00:03.0322	43.398	11
20	78	Canapino, Agustin (R)	D/C/F	00:03.1896	41.256	20
21	29	DeFrancesco, Devlin	D/H/F	00:03.5862	36.694	17
22	51	Robb, Sting Ray (R)	D/H/F	00:05.0242	26.191	30
23	20	Daly, Conor	D/C/F	00:57.5654	2.286	2
24	77	Illott, Callum	D/C/F	03:42.3482	0.592	16
25	15	Rahal, Graham	D/H/F	04:31.6171	0.484	11
26	55	Pedersen, Benjamin (R)	D/C/F	04:41.7889	0.467	21
27	18	Malukas, David	D/H/F	06:12.9501	0.353	3

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: P1 to P2****Length: 0.036553 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	00:02.9357	44.824	18
2	30	Harvey, Jack	D/H/F	00:02.9401	44.757	12
3	30	Harvey, Jack	D/H/F	00:02.9401	44.757	18
4	5	O'Ward, Pato	D/C/F	00:02.9434	44.707	9
5	8	Ericsson, Marcus	D/H/F	00:02.9447	44.687	7
6	10	Palou, Alex	D/H/F	00:02.9450	44.683	7
7	26	Herta, Colton	D/H/F	00:02.9465	44.660	17
8	11	Armstrong, Marcus (R)	D/H/F	00:02.9486	44.628	8
9	6	Rosenqvist, Felix	D/C/F	00:02.9505	44.600	13
10	9	Dixon, Scott	D/H/F	00:02.9509	44.593	10
11	28	Grosjean, Romain	D/H/F	00:02.9537	44.551	5
12	18	Malukas, David	D/H/F	00:02.9538	44.550	14
13	3	McLaughlin, Scott	D/C/F	00:02.9552	44.529	7
14	20	Daly, Conor	D/C/F	00:02.9599	44.458	12
15	15	Rahal, Graham	D/H/F	00:02.9657	44.371	11
16	2	Newgarden, Josef	D/C/F	00:02.9671	44.350	10
17	12	Power, Will	D/C/F	00:02.9673	44.347	15
18	78	Canapino, Agustin (R)	D/C/F	00:02.9842	44.096	13
19	7	Rossi, Alexander	D/C/F	00:03.0754	42.788	15
20	55	Pedersen, Benjamin (R)	D/C/F	00:03.1049	42.382	18
21	14	Ferrucci, Santino	D/C/F	00:03.1116	42.290	9
22	77	Illott, Callum	D/C/F	00:03.1440	41.855	9
23	60	Pagenaud, Simon	D/H/F	00:03.2780	40.144	19
24	51	Robb, Sting Ray (R)	D/H/F	00:04.0367	32.599	7
25	06	Castroneves, Helio	D/H/F	00:04.9939	26.350	13
26	21	VeeKay, Rinus	D/C/F	04:16.7672	0.512	12
27	45	Lundgaard, Christian	D/H/F	04:24.7294	0.497	17
28	29	DeFrancesco, Devlin	D/H/F	08:08.7892	0.269	7

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: P2 to P3****Length: 0.036553 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	14	Ferrucci, Santino	D/C/F	00:02.6830	49.046	7
2	27	Kirkwood, Kyle	D/H/F	00:02.9123	45.185	14
3	8	Ericsson, Marcus	D/H/F	00:02.9149	45.144	19
4	26	Herta, Colton	D/H/F	00:02.9159	45.129	17
5	10	Palou, Alex	D/H/F	00:02.9184	45.090	7
6	9	Dixon, Scott	D/H/F	00:02.9209	45.051	10
7	18	Malukas, David	D/H/F	00:02.9236	45.010	14
8	28	Grosjean, Romain	D/H/F	00:02.9256	44.979	5
9	5	O'Ward, Pato	D/C/F	00:02.9312	44.893	15
10	2	Newgarden, Josef	D/C/F	00:02.9313	44.892	10
11	6	Rosenqvist, Felix	D/C/F	00:02.9329	44.867	16
12	15	Rahal, Graham	D/H/F	00:02.9361	44.818	11
13	20	Daly, Conor	D/C/F	00:02.9369	44.806	12
14	51	Robb, Sting Ray (R)	D/H/F	00:02.9399	44.760	7
15	21	VeeKay, Rinus	D/C/F	00:02.9418	44.731	3
16	77	Ilott, Callum	D/C/F	00:02.9467	44.657	0
17	78	Canapino, Agustin (R)	D/C/F	00:02.9516	44.583	0
18	29	DeFrancesco, Devlin	D/H/F	00:02.9557	44.521	7
19	55	Pedersen, Benjamin (R)	D/C/F	00:02.9916	43.987	18
20	3	McLaughlin, Scott	D/C/F	00:03.0152	43.643	16
21	11	Armstrong, Marcus (R)	D/H/F	00:03.1010	42.435	30
22	45	Lundgaard, Christian	D/H/F	00:03.1136	42.263	6
23	12	Power, Will	D/C/F	00:03.2779	40.145	15
24	06	Castroneves, Helio	D/H/F	00:04.1388	31.794	13
25	7	Rossi, Alexander	D/C/F	03:28.3148	0.632	11
26	60	Pagenaud, Simon	D/H/F	04:53.5698	0.448	7
27	30	Harvey, Jack	D/H/F	09:24.9757	0.233	6

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: P3 to SFP****Length: 0.036553 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	60	Pagenaud, Simon	D/H/F	00:02.8272	46.545	0
2	27	Kirkwood, Kyle	D/H/F	00:02.9081	45.250	14
3	8	Ericsson, Marcus	D/H/F	00:02.9098	45.223	19
4	10	Palou, Alex	D/H/F	00:02.9156	45.133	7
5	18	Malukas, David	D/H/F	00:02.9183	45.092	14
6	6	Rosenqvist, Felix	D/C/F	00:02.9248	44.991	16
7	06	Castroneves, Helio	D/H/F	00:02.9261	44.971	13
8	9	Dixon, Scott	D/H/F	00:02.9289	44.928	10
9	15	Rahal, Graham	D/H/F	00:02.9302	44.909	11
10	51	Robb, Sting Ray (R)	D/H/F	00:02.9334	44.860	8
11	26	Herta, Colton	D/H/F	00:02.9353	44.830	6
12	14	Ferrucci, Santino	D/C/F	00:02.9364	44.814	0
13	21	VeeKay, Rinus	D/C/F	00:02.9367	44.809	0
14	20	Daly, Conor	D/C/F	00:02.9379	44.791	12
15	45	Lundgaard, Christian	D/H/F	00:02.9383	44.785	6
16	77	Ilott, Callum	D/C/F	00:02.9439	44.700	9
17	78	Canapino, Agustin (R)	D/C/F	00:02.9440	44.698	20
18	29	DeFrancesco, Devlin	D/H/F	00:02.9486	44.628	7
19	7	Rossi, Alexander	D/C/F	00:02.9538	44.550	15
20	55	Pedersen, Benjamin (R)	D/C/F	00:02.9561	44.515	18
21	2	Newgarden, Josef	D/C/F	00:03.0390	43.301	10
22	28	Grosjean, Romain	D/H/F	00:03.3182	39.657	5
23	30	Harvey, Jack	D/H/F	00:03.3556	39.215	12
24	11	Armstrong, Marcus (R)	D/H/F	02:46.3289	0.791	19
25	5	O'Ward, Pato	D/C/F	03:32.6238	0.619	8
26	3	McLaughlin, Scott	D/C/F	03:35.6673	0.610	11
27	12	Power, Will	D/C/F	04:14.6403	0.517	15

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: SFP to P4****Length: 0.037879 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	14	Ferrucci, Santino	D/C/F	00:02.3648	57.664	7
2	60	Pagenaud, Simon	D/H/F	00:02.8994	47.032	0
3	30	Harvey, Jack	D/H/F	00:03.0553	44.632	6
4	18	Malukas, David	D/H/F	00:03.0634	44.514	14
5	51	Robb, Sting Ray (R)	D/H/F	00:03.0715	44.396	7
6	06	Castroneves, Helio	D/H/F	00:03.0738	44.363	13
7	15	Rahal, Graham	D/H/F	00:03.0762	44.329	11
8	21	VeeKay, Rinus	D/C/F	00:03.0781	44.301	3
9	20	Daly, Conor	D/C/F	00:03.0788	44.291	0
10	6	Rosenqvist, Felix	D/C/F	00:03.0811	44.258	16
11	45	Lundgaard, Christian	D/H/F	00:03.0818	44.248	6
12	55	Pedersen, Benjamin (R)	D/C/F	00:03.0825	44.238	18
13	12	Power, Will	D/C/F	00:03.0838	44.219	8
14	27	Kirkwood, Kyle	D/H/F	00:03.0839	44.218	1
15	7	Rossi, Alexander	D/C/F	00:03.0895	44.138	0
16	77	Ilott, Callum	D/C/F	00:03.0944	44.068	9
17	29	DeFrancesco, Devlin	D/H/F	00:03.0949	44.061	7
18	78	Canapino, Agustin (R)	D/C/F	00:03.0955	44.052	0
19	11	Armstrong, Marcus (R)	D/H/F	00:03.0959	44.047	0
20	5	O'Ward, Pato	D/C/F	00:03.1317	43.543	8
21	3	McLaughlin, Scott	D/C/F	00:03.1405	43.421	7
22	10	Palou, Alex	D/H/F	00:03.5349	38.576	7
23	8	Ericsson, Marcus	D/H/F	00:04.3551	31.311	7
24	9	Dixon, Scott	D/H/F	04:03.9797	0.559	10
25	2	Newgarden, Josef	D/C/F	04:37.8323	0.491	11
26	26	Herta, Colton	D/H/F	06:56.6802	0.327	6
27	28	Grosjean, Romain	D/H/F	08:54.7604	0.255	5

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: P4 to P5****Length: 0.024242 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	6	Rosenqvist, Felix	D/C/F	00:01.9414	44.954	9
2	30	Harvey, Jack	D/H/F	00:01.9450	44.870	6
3	18	Malukas, David	D/H/F	00:01.9504	44.746	14
4	51	Robb, Sting Ray (R)	D/H/F	00:01.9510	44.732	16
5	7	Rossi, Alexander	D/C/F	00:01.9524	44.700	7
6	60	Pagenaud, Simon	D/H/F	00:01.9540	44.664	15
7	21	VeeKay, Rinus	D/C/F	00:01.9541	44.661	11
8	15	Rahal, Graham	D/H/F	00:01.9542	44.659	11
9	3	McLaughlin, Scott	D/C/F	00:01.9556	44.627	7
10	20	Daly, Conor	D/C/F	00:01.9559	44.620	12
11	5	O'Ward, Pato	D/C/F	00:01.9562	44.613	4
12	45	Lundgaard, Christian	D/H/F	00:01.9572	44.591	6
13	26	Herta, Colton	D/H/F	00:01.9586	44.559	6
14	06	Castroneves, Helio	D/H/F	00:01.9599	44.529	11
15	28	Grosjean, Romain	D/H/F	00:01.9602	44.522	5
16	55	Pedersen, Benjamin (R)	D/C/F	00:01.9615	44.493	18
17	14	Ferrucci, Santino	D/C/F	00:01.9625	44.470	0
18	78	Canapino, Agustin (R)	D/C/F	00:01.9632	44.454	0
19	12	Power, Will	D/C/F	00:01.9633	44.452	15
20	77	Ilott, Callum	D/C/F	00:01.9636	44.445	9
21	29	DeFrancesco, Devlin	D/H/F	00:01.9656	44.400	7
22	11	Armstrong, Marcus (R)	D/H/F	00:01.9673	44.362	0
23	2	Newgarden, Josef	D/C/F	00:01.9699	44.303	10
24	9	Dixon, Scott	D/H/F	00:02.0078	43.467	5
25	27	Kirkwood, Kyle	D/H/F	00:53.6886	1.626	18
26	10	Palou, Alex	D/H/F	04:23.5781	0.331	15
27	8	Ericsson, Marcus	D/H/F	04:46.9800	0.304	14

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix**Round 4****Track: Barber Motorsports Park****2.3 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****April 28, 2023****Section: P5 to PSOT****Length: 0.010985 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:00.8795	44.964	6
2	30	Harvey, Jack	D/H/F	00:00.8803	44.923	6
3	18	Malukas, David	D/H/F	00:00.8821	44.831	14
4	2	Newgarden, Josef	D/C/F	00:00.8821	44.831	10
5	5	O'Ward, Pato	D/C/F	00:00.8821	44.831	4
6	6	Rosenqvist, Felix	D/C/F	00:00.8823	44.821	16
7	15	Rahal, Graham	D/H/F	00:00.8827	44.801	11
8	51	Robb, Sting Ray (R)	D/H/F	00:00.8829	44.790	8
9	8	Ericsson, Marcus	D/H/F	00:00.8838	44.745	12
10	45	Lundgaard, Christian	D/H/F	00:00.8847	44.699	15
11	60	Pagnaud, Simon	D/H/F	00:00.8847	44.699	15
12	20	Daly, Conor	D/C/F	00:00.8852	44.674	12
13	21	VeeKay, Rinus	D/C/F	00:00.8857	44.649	11
14	06	Castroneves, Helio	D/H/F	00:00.8857	44.649	11
15	3	McLaughlin, Scott	D/C/F	00:00.8861	44.629	0
16	28	Grosjean, Romain	D/H/F	00:00.8865	44.609	5
17	9	Dixon, Scott	D/H/F	00:00.8866	44.603	10
18	7	Rossi, Alexander	D/C/F	00:00.8867	44.598	7
19	78	Canapino, Agustin (R)	D/C/F	00:00.8867	44.598	0
20	12	Power, Will	D/C/F	00:00.8870	44.583	18
21	14	Ferrucci, Santino	D/C/F	00:00.8886	44.503	0
22	55	Pedersen, Benjamin (R)	D/C/F	00:00.8887	44.498	18
23	29	DeFrancesco, Devlin	D/H/F	00:00.8894	44.463	7
24	77	Ilott, Callum	D/C/F	00:00.8901	44.428	9
25	11	Armstrong, Marcus (R)	D/H/F	00:00.8903	44.418	0
26	10	Palou, Alex	D/H/F	00:00.8959	44.140	7
27	27	Kirkwood, Kyle	D/H/F	00:00.9056	43.668	18

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Children's of Alabama Indy Grand Prix

Track: Barber Motorsports Park

Report: Top Section Times Report

Session: Practice 1

Round 4

2.3 mile(s)

NTT INDYCAR SERIES

April 28, 2023



Track Map

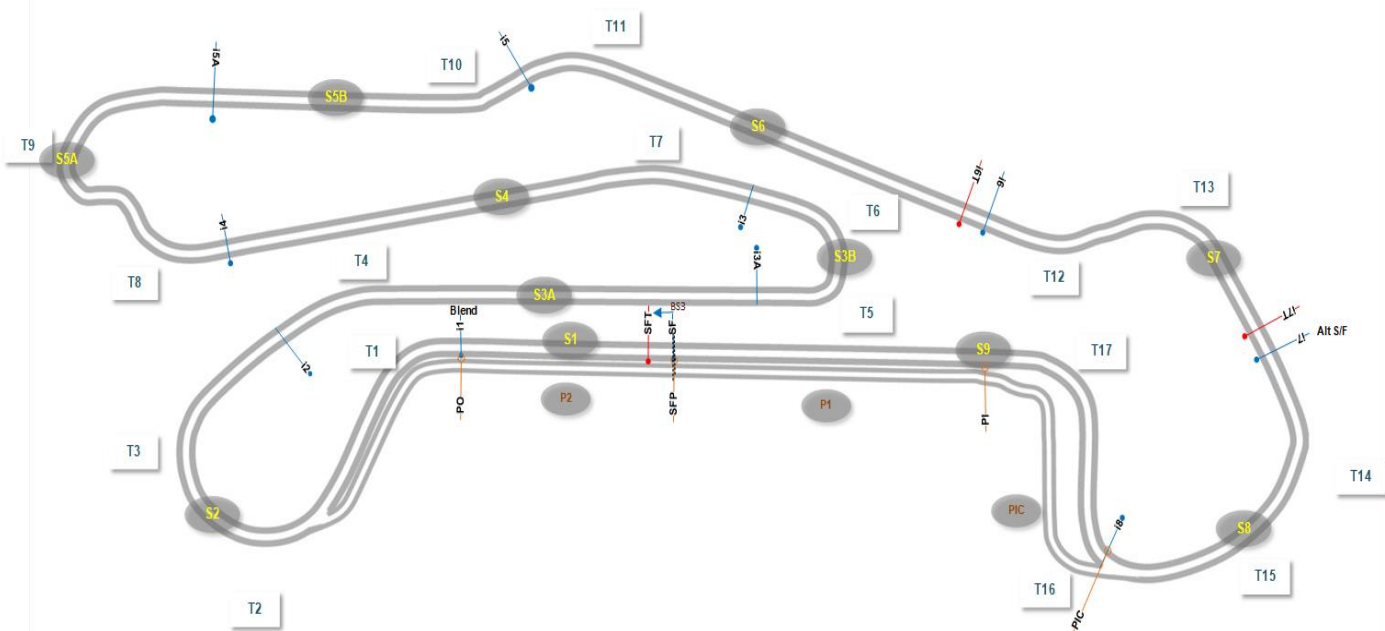


Technology

Timing & Scoring • Competition & Race Control • Data & IT

Barber Motorsports Park – 2.30 miles

Version 1.0 – Revised April 22, 2023



Legend: T - Turn TS - Track Segment PS - Pit Segment

(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone



Timing and Scoring

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