

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023**

Track map included on last page of report

Section: Lap**Length: 2.258000 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	15	Rahal, Graham	D/H/F	01:08.4255	118.798	13
2	9	Dixon, Scott	D/H/F	01:08.5916	118.510	18
3	18	Malukas, David	D/H/F	01:08.6385	118.429	9
4	29	DeFrancesco, Devlin	D/H/F	01:08.7787	118.188	15
5	8	Ericsson, Marcus	D/H/F	01:08.9284	117.931	16
6	26	Herta, Colton	D/H/F	01:09.0804	117.672	12
7	7	Rossi, Alexander	D/C/F	01:09.1161	117.611	18
8	5	O'Ward, Pato	D/C/F	01:09.2125	117.447	13
9	51	Robb, Sting Ray (R)	D/H/F	01:09.3164	117.271	16
10	06	Castroneves, Helio	D/H/F	01:09.3394	117.232	15
11	11	Armstrong, Marcus (R)	D/H/F	01:09.3411	117.229	13
12	60	Daly, Conor	D/H/F	01:09.3978	117.133	12
13	77	Illott, Callum	D/C/F	01:09.5860	116.817	10
14	21	VeeKay, Rinus	D/C/F	01:09.6000	116.793	14
15	30	Harvey, Jack	D/H/F	01:09.7070	116.614	17
16	10	Palou, Alex	D/H/F	01:09.7245	116.585	13
17	45	Lundgaard, Christian	D/H/F	01:09.7446	116.551	6
18	12	Power, Will	D/C/F	01:09.9049	116.284	10
19	14	Ferrucci, Santino	D/C/F	01:10.1379	115.897	8
20	3	McLaughlin, Scott	D/C/F	01:10.1602	115.861	7
21	28	Grosjean, Romain	D/H/F	01:10.2865	115.652	9
22	20	Hunter-Reay, Ryan	D/C/F	01:10.3062	115.620	8
23	78	Canapino, Agustin (R)	D/C/F	01:10.3520	115.545	12
24	6	Rosenqvist, Felix	D/C/F	01:10.3675	115.519	11
25	2	Newgarden, Josef	D/C/F	01:10.4091	115.451	9
26	55	Pedersen, Benjamin (R)	D/C/F	01:11.5600	113.594	7
27	27	Kirkwood, Kyle	D/H/F	01:47.7651	75.431	3

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: SF to I1****Length: 0.143182 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	15	Rahal, Graham	D/H/F	00:03.4180	150.806	14
2	26	Herta, Colton	D/H/F	00:03.4359	150.020	12
3	9	Dixon, Scott	D/H/F	00:03.4463	149.568	19
4	12	Power, Will	D/C/F	00:03.4496	149.424	11
5	5	O'Ward, Pato	D/C/F	00:03.4630	148.846	13
6	8	Ericsson, Marcus	D/H/F	00:03.4677	148.645	17
7	30	Harvey, Jack	D/H/F	00:03.4704	148.529	17
8	10	Palou, Alex	D/H/F	00:03.4784	148.187	14
9	21	VeeKay, Rinus	D/C/F	00:03.4840	147.949	15
10	29	DeFrancesco, Devlin	D/H/F	00:03.4877	147.792	16
11	06	Castroneves, Helio	D/H/F	00:03.4880	147.779	15
12	7	Rossi, Alexander	D/C/F	00:03.4948	147.492	19
13	51	Robb, Sting Ray (R)	D/H/F	00:03.5019	147.193	17
14	45	Lundgaard, Christian	D/H/F	00:03.5066	146.996	10
15	11	Armstrong, Marcus (R)	D/H/F	00:03.5158	146.611	14
16	3	McLaughlin, Scott	D/C/F	00:03.5259	146.191	14
17	2	Newgarden, Josef	D/C/F	00:03.5306	145.996	13
18	77	Ilott, Callum	D/C/F	00:03.5340	145.856	11
19	18	Malukas, David	D/H/F	00:03.5346	145.831	8
20	6	Rosenqvist, Felix	D/C/F	00:03.5369	145.736	12
21	20	Hunter-Reay, Ryan	D/C/F	00:03.5401	145.605	9
22	28	Grosjean, Romain	D/H/F	00:03.5433	145.473	7
23	14	Ferrucci, Santino	D/C/F	00:03.5500	145.198	12
24	60	Daly, Conor	D/H/F	00:03.5709	144.349	13
25	55	Pedersen, Benjamin (R)	D/C/F	00:03.5836	143.837	8
26	78	Canapino, Agustin (R)	D/C/F	00:03.5993	143.210	12

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I1 to I2****Length: 0.382576 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:09.0600	152.017	19
2	15	Rahal, Graham	D/H/F	00:09.0833	151.627	13
3	9	Dixon, Scott	D/H/F	00:09.1031	151.297	19
4	18	Malukas, David	D/H/F	00:09.1168	151.070	9
5	29	DeFrancesco, Devlin	D/H/F	00:09.1465	150.579	15
6	8	Ericsson, Marcus	D/H/F	00:09.1529	150.474	16
7	10	Palou, Alex	D/H/F	00:09.2097	149.546	13
8	7	Rossi, Alexander	D/C/F	00:09.2171	149.426	17
9	45	Lundgaard, Christian	D/H/F	00:09.2441	148.989	11
10	12	Power, Will	D/C/F	00:09.2629	148.687	11
11	6	Rosenqvist, Felix	D/C/F	00:09.2656	148.644	15
12	51	Robb, Sting Ray (R)	D/H/F	00:09.2724	148.535	17
13	30	Harvey, Jack	D/H/F	00:09.2991	148.108	17
14	21	VeeKay, Rinus	D/C/F	00:09.3096	147.941	15
15	06	Castroneves, Helio	D/H/F	00:09.3290	147.633	16
16	14	Ferrucci, Santino	D/C/F	00:09.3313	147.597	9
17	11	Armstrong, Marcus (R)	D/H/F	00:09.3429	147.414	16
18	3	McLaughlin, Scott	D/C/F	00:09.3476	147.340	14
19	78	Canapino, Agustin (R)	D/C/F	00:09.3610	147.129	12
20	20	Hunter-Reay, Ryan	D/C/F	00:09.3706	146.978	9
21	77	Ilott, Callum	D/C/F	00:09.3831	146.782	10
22	2	Newgarden, Josef	D/C/F	00:09.3929	146.629	13
23	26	Herta, Colton	D/H/F	00:09.4102	146.360	13
24	28	Grosjean, Romain	D/H/F	00:09.4656	145.503	11
25	60	Daly, Conor	D/H/F	00:09.5567	144.116	12
26	55	Pedersen, Benjamin (R)	D/C/F	00:09.5671	143.959	8

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Event: Honda Indy 200 at Mid-Ohio**Track:** Mid-Ohio Sports Car Course**Round 9****2.258 mile(s)****Report:** Top Section Times Report**NTT INDYCAR SERIES****Session:** Warm-up**July 2, 2023****Section: I2 to I3****Length: 0.441098 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:13.3538	118.914	18
2	18	Malukas, David	D/H/F	00:13.4081	118.432	9
3	06	Castroneves, Helio	D/H/F	00:13.4369	118.179	14
4	15	Rahal, Graham	D/H/F	00:13.4413	118.140	13
5	77	Ilott, Callum	D/C/F	00:13.4574	117.999	10
6	8	Ericsson, Marcus	D/H/F	00:13.5152	117.494	16
7	60	Daly, Conor	D/H/F	00:13.5377	117.299	12
8	10	Palou, Alex	D/H/F	00:13.5920	116.830	13
9	51	Robb, Sting Ray (R)	D/H/F	00:13.6055	116.714	16
10	29	DeFrancesco, Devlin	D/H/F	00:13.6070	116.701	15
11	5	O'Ward, Pato	D/C/F	00:13.6101	116.675	13
12	6	Rosenqvist, Felix	D/C/F	00:13.6124	116.655	12
13	21	VeeKay, Rinus	D/C/F	00:13.6299	116.505	13
14	30	Harvey, Jack	D/H/F	00:13.6436	116.388	17
15	11	Armstrong, Marcus (R)	D/H/F	00:13.6451	116.375	13
16	7	Rossi, Alexander	D/C/F	00:13.6590	116.257	17
17	3	McLaughlin, Scott	D/C/F	00:13.6618	116.233	15
18	14	Ferrucci, Santino	D/C/F	00:13.6835	116.049	8
19	12	Power, Will	D/C/F	00:13.6868	116.021	10
20	26	Herta, Colton	D/H/F	00:13.6954	115.948	12
21	20	Hunter-Reay, Ryan	D/C/F	00:13.7155	115.778	10
22	45	Lundgaard, Christian	D/H/F	00:13.7398	115.573	5
23	28	Grosjean, Romain	D/H/F	00:13.7495	115.492	6
24	78	Canapino, Agustin (R)	D/C/F	00:13.8085	114.998	12
25	2	Newgarden, Josef	D/C/F	00:13.8452	114.694	9
26	55	Pedersen, Benjamin (R)	D/C/F	00:14.0052	113.383	7
27	27	Kirkwood, Kyle	D/H/F	00:15.0248	105.689	4

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Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I3 to I4****Length: 0.106439 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:02.0671	185.372	10
2	11	Armstrong, Marcus (R)	D/H/F	00:02.0768	184.506	12
3	77	Ilott, Callum	D/C/F	00:02.0790	184.311	9
4	3	McLaughlin, Scott	D/C/F	00:02.0863	183.666	15
5	15	Rahal, Graham	D/H/F	00:02.1060	181.948	13
6	5	O'Ward, Pato	D/C/F	00:02.1103	181.577	10
7	21	VeeKay, Rinus	D/C/F	00:02.1117	181.457	9
8	18	Malukas, David	D/H/F	00:02.1127	181.371	11
9	45	Lundgaard, Christian	D/H/F	00:02.1148	181.191	16
10	29	DeFrancesco, Devlin	D/H/F	00:02.1158	181.105	16
11	6	Rosenqvist, Felix	D/C/F	00:02.1161	181.079	8
12	30	Harvey, Jack	D/H/F	00:02.1162	181.071	17
13	51	Robb, Sting Ray (R)	D/H/F	00:02.1165	181.045	15
14	9	Dixon, Scott	D/H/F	00:02.1177	180.942	18
15	10	Palou, Alex	D/H/F	00:02.1182	180.900	13
16	12	Power, Will	D/C/F	00:02.1189	180.840	10
17	2	Newgarden, Josef	D/C/F	00:02.1201	180.738	13
18	14	Ferrucci, Santino	D/C/F	00:02.1206	180.695	9
19	8	Ericsson, Marcus	D/H/F	00:02.1237	180.431	16
20	20	Hunter-Reay, Ryan	D/C/F	00:02.1263	180.211	10
21	60	Daly, Conor	D/H/F	00:02.1317	179.754	12
22	26	Herta, Colton	D/H/F	00:02.1321	179.720	12
23	06	Castroneves, Helio	D/H/F	00:02.1339	179.569	10
24	28	Grosjean, Romain	D/H/F	00:02.1368	179.325	11
25	78	Canapino, Agustin (R)	D/C/F	00:02.1481	178.382	12
26	55	Pedersen, Benjamin (R)	D/C/F	00:02.1567	177.670	13
27	27	Kirkwood, Kyle	D/H/F	00:02.2301	171.823	4

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Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I4 to I5****Length: 0.396023 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	29	DeFrancesco, Devlin	D/H/F	00:14.6252	97.481	15
2	7	Rossi, Alexander	D/C/F	00:14.6847	97.086	18
3	60	Daly, Conor	D/H/F	00:14.7239	96.828	12
4	18	Malukas, David	D/H/F	00:14.7377	96.737	9
5	51	Robb, Sting Ray (R)	D/H/F	00:14.7440	96.696	17
6	8	Ericsson, Marcus	D/H/F	00:14.7597	96.593	16
7	11	Armstrong, Marcus (R)	D/H/F	00:14.7668	96.546	13
8	26	Herta, Colton	D/H/F	00:14.7767	96.482	12
9	15	Rahal, Graham	D/H/F	00:14.8054	96.295	13
10	45	Lundgaard, Christian	D/H/F	00:14.8074	96.282	7
11	9	Dixon, Scott	D/H/F	00:14.8188	96.208	18
12	5	O'Ward, Pato	D/C/F	00:14.8278	96.149	11
13	06	Castroneves, Helio	D/H/F	00:14.8841	95.786	16
14	2	Newgarden, Josef	D/C/F	00:14.9562	95.324	9
15	21	VeeKay, Rinus	D/C/F	00:14.9676	95.251	14
16	30	Harvey, Jack	D/H/F	00:14.9855	95.137	18
17	28	Grosjean, Romain	D/H/F	00:14.9994	95.049	9
18	14	Ferrucci, Santino	D/C/F	00:15.0052	95.013	9
19	3	McLaughlin, Scott	D/C/F	00:15.0112	94.975	9
20	6	Rosenqvist, Felix	D/C/F	00:15.0547	94.700	12
21	78	Canapino, Agustin (R)	D/C/F	00:15.0957	94.443	12
22	77	Ilott, Callum	D/C/F	00:15.1260	94.254	10
23	12	Power, Will	D/C/F	00:15.1311	94.222	9
24	10	Palou, Alex	D/H/F	00:15.1613	94.034	10
25	20	Hunter-Reay, Ryan	D/C/F	00:15.1653	94.009	9
26	55	Pedersen, Benjamin (R)	D/C/F	00:15.2936	93.221	7
27	27	Kirkwood, Kyle	D/H/F	00:17.3458	82.192	4

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Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I5 to I6****Length: 0.295833 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	18	Malukas, David	D/H/F	00:09.6535	110.323	9
2	9	Dixon, Scott	D/H/F	00:09.7932	108.749	16
3	29	DeFrancesco, Devlin	D/H/F	00:09.8116	108.545	15
4	26	Herta, Colton	D/H/F	00:09.8180	108.474	12
5	15	Rahal, Graham	D/H/F	00:09.8529	108.090	13
6	8	Ericsson, Marcus	D/H/F	00:09.8578	108.036	10
7	45	Lundgaard, Christian	D/H/F	00:09.8583	108.031	6
8	51	Robb, Sting Ray (R)	D/H/F	00:09.8610	108.001	16
9	77	Ilott, Callum	D/C/F	00:09.8740	107.859	10
10	60	Daly, Conor	D/H/F	00:09.8868	107.719	12
11	06	Castroneves, Helio	D/H/F	00:09.9065	107.505	15
12	7	Rossi, Alexander	D/C/F	00:09.9176	107.385	17
13	11	Armstrong, Marcus (R)	D/H/F	00:09.9191	107.369	13
14	20	Hunter-Reay, Ryan	D/C/F	00:09.9576	106.953	8
15	21	VeeKay, Rinus	D/C/F	00:09.9599	106.929	14
16	5	O'Ward, Pato	D/C/F	00:09.9780	106.735	16
17	14	Ferrucci, Santino	D/C/F	00:09.9904	106.602	8
18	30	Harvey, Jack	D/H/F	00:09.9990	106.511	17
19	28	Grosjean, Romain	D/H/F	00:10.0139	106.352	7
20	3	McLaughlin, Scott	D/C/F	00:10.0172	106.317	14
21	10	Palou, Alex	D/H/F	00:10.0272	106.211	9
22	2	Newgarden, Josef	D/C/F	00:10.0835	105.618	8
23	12	Power, Will	D/C/F	00:10.0918	105.531	10
24	55	Pedersen, Benjamin (R)	D/C/F	00:10.1038	105.406	7
25	78	Canapino, Agustin (R)	D/C/F	00:10.1085	105.357	12
26	6	Rosenqvist, Felix	D/C/F	00:10.1358	105.073	12
27	27	Kirkwood, Kyle	D/H/F	00:10.9165	97.559	3

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Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	15	Rahal, Graham	D/H/F	00:06.9536	131.587	13
2	7	Rossi, Alexander	D/C/F	00:06.9824	131.044	18
3	18	Malukas, David	D/H/F	00:06.9944	130.819	9
4	26	Herta, Colton	D/H/F	00:07.0132	130.468	12
5	51	Robb, Sting Ray (R)	D/H/F	00:07.0211	130.321	16
6	5	O'Ward, Pato	D/C/F	00:07.0284	130.186	11
7	11	Armstrong, Marcus (R)	D/H/F	00:07.0349	130.066	13
8	9	Dixon, Scott	D/H/F	00:07.0448	129.883	18
9	8	Ericsson, Marcus	D/H/F	00:07.0494	129.798	16
10	29	DeFrancesco, Devlin	D/H/F	00:07.0713	129.396	14
11	60	Daly, Conor	D/H/F	00:07.0785	129.265	12
12	10	Palou, Alex	D/H/F	00:07.0871	129.108	13
13	12	Power, Will	D/C/F	00:07.0901	129.053	10
14	2	Newgarden, Josef	D/C/F	00:07.1128	128.641	8
15	28	Grosjean, Romain	D/H/F	00:07.1131	128.636	9
16	45	Lundgaard, Christian	D/H/F	00:07.1153	128.596	6
17	21	VeeKay, Rinus	D/C/F	00:07.1249	128.423	15
18	3	McLaughlin, Scott	D/C/F	00:07.1261	128.401	14
19	20	Hunter-Reay, Ryan	D/C/F	00:07.1302	128.327	9
20	6	Rosenqvist, Felix	D/C/F	00:07.1566	127.854	12
21	78	Canapino, Agustin (R)	D/C/F	00:07.1586	127.818	12
22	77	Ilott, Callum	D/C/F	00:07.1640	127.722	10
23	30	Harvey, Jack	D/H/F	00:07.1921	127.223	17
24	55	Pedersen, Benjamin (R)	D/C/F	00:07.1939	127.191	7
25	14	Ferrucci, Santino	D/C/F	00:07.1977	127.124	8
26	06	Castroneves, Helio	D/H/F	00:07.2026	127.037	15
27	27	Kirkwood, Kyle	D/H/F	00:08.0897	113.107	3

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Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I7 to I8****Length: 0.114773 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:04.7373	87.219	16
2	7	Rossi, Alexander	D/C/F	00:04.7561	86.874	17
3	60	Daly, Conor	D/H/F	00:04.7865	86.322	5
4	5	O'Ward, Pato	D/C/F	00:04.7989	86.099	12
5	8	Ericsson, Marcus	D/H/F	00:04.8127	85.852	16
6	15	Rahal, Graham	D/H/F	00:04.8283	85.575	13
7	21	VeeKay, Rinus	D/C/F	00:04.8364	85.432	14
8	20	Hunter-Reay, Ryan	D/C/F	00:04.8371	85.419	8
9	29	DeFrancesco, Devlin	D/H/F	00:04.8388	85.389	14
10	10	Palou, Alex	D/H/F	00:04.8413	85.345	13
11	06	Castroneves, Helio	D/H/F	00:04.8514	85.168	15
12	3	McLaughlin, Scott	D/C/F	00:04.8629	84.966	13
13	28	Grosjean, Romain	D/H/F	00:04.8703	84.837	6
14	11	Armstrong, Marcus (R)	D/H/F	00:04.8845	84.590	6
15	18	Malukas, David	D/H/F	00:04.8878	84.533	14
16	45	Lundgaard, Christian	D/H/F	00:04.8916	84.468	6
17	26	Herta, Colton	D/H/F	00:04.8955	84.400	12
18	12	Power, Will	D/C/F	00:04.8959	84.393	10
19	6	Rosenqvist, Felix	D/C/F	00:04.9047	84.242	9
20	77	Ilott, Callum	D/C/F	00:04.9121	84.115	9
21	2	Newgarden, Josef	D/C/F	00:04.9344	83.735	7
22	14	Ferrucci, Santino	D/C/F	00:04.9405	83.632	8
23	30	Harvey, Jack	D/H/F	00:04.9694	83.145	10
24	78	Canapino, Agustin (R)	D/C/F	00:04.9882	82.832	12
25	55	Pedersen, Benjamin (R)	D/C/F	00:05.0278	82.179	4
26	51	Robb, Sting Ray (R)	D/H/F	00:05.0973	81.059	16

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I8 to SF****Length: 0.124053 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:03.8485	116.043	12
2	15	Rahal, Graham	D/H/F	00:03.8579	115.760	13
3	51	Robb, Sting Ray (R)	D/H/F	00:03.8781	115.157	16
4	9	Dixon, Scott	D/H/F	00:03.8903	114.796	18
5	18	Malukas, David	D/H/F	00:03.9209	113.900	8
6	5	O'Ward, Pato	D/C/F	00:03.9213	113.888	13
7	29	DeFrancesco, Devlin	D/H/F	00:03.9332	113.544	15
8	30	Harvey, Jack	D/H/F	00:03.9351	113.489	10
9	28	Grosjean, Romain	D/H/F	00:03.9479	113.121	7
10	7	Rossi, Alexander	D/C/F	00:03.9498	113.067	18
11	8	Ericsson, Marcus	D/H/F	00:03.9601	112.773	16
12	06	Castroneves, Helio	D/H/F	00:03.9614	112.736	14
13	11	Armstrong, Marcus (R)	D/H/F	00:03.9629	112.693	12
14	21	VeeKay, Rinus	D/C/F	00:03.9639	112.665	14
15	10	Palou, Alex	D/H/F	00:03.9686	112.531	12
16	45	Lundgaard, Christian	D/H/F	00:03.9783	112.257	11
17	77	Ilott, Callum	D/C/F	00:03.9791	112.234	10
18	12	Power, Will	D/C/F	00:03.9858	112.045	10
19	6	Rosenqvist, Felix	D/C/F	00:03.9960	111.759	11
20	60	Daly, Conor	D/H/F	00:03.9993	111.667	8
21	3	McLaughlin, Scott	D/C/F	00:04.0097	111.378	13
22	14	Ferrucci, Santino	D/C/F	00:04.0247	110.963	10
23	2	Newgarden, Josef	D/C/F	00:04.0290	110.844	8
24	20	Hunter-Reay, Ryan	D/C/F	00:04.0428	110.466	8
25	55	Pedersen, Benjamin (R)	D/C/F	00:04.0462	110.373	7
26	78	Canapino, Agustin (R)	D/C/F	00:04.0733	109.639	10

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: SF to SFT****Length: 0.022727 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	15	Rahal, Graham	D/H/F	00:00.5838	140.148	14
2	26	Herta, Colton	D/H/F	00:00.5843	140.028	13
3	9	Dixon, Scott	D/H/F	00:00.5861	139.598	19
4	5	O'Ward, Pato	D/C/F	00:00.5867	139.455	14
5	8	Ericsson, Marcus	D/H/F	00:00.5884	139.052	9
6	06	Castroneves, Helio	D/H/F	00:00.5902	138.628	15
7	7	Rossi, Alexander	D/C/F	00:00.5908	138.487	19
8	45	Lundgaard, Christian	D/H/F	00:00.5913	138.370	12
9	12	Power, Will	D/C/F	00:00.5922	138.160	11
10	29	DeFrancesco, Devlin	D/H/F	00:00.5932	137.927	16
11	51	Robb, Sting Ray (R)	D/H/F	00:00.5935	137.857	18
12	30	Harvey, Jack	D/H/F	00:00.5943	137.672	18
13	21	VeeKay, Rinus	D/C/F	00:00.5945	137.625	15
14	10	Palou, Alex	D/H/F	00:00.5957	137.348	14
15	6	Rosenqvist, Felix	D/C/F	00:00.5962	137.233	12
16	77	Ilott, Callum	D/C/F	00:00.5976	136.911	9
17	14	Ferrucci, Santino	D/C/F	00:00.5992	136.546	12
18	11	Armstrong, Marcus (R)	D/H/F	00:00.5994	136.500	14
19	18	Malukas, David	D/H/F	00:00.6000	136.364	8
20	28	Grosjean, Romain	D/H/F	00:00.6021	135.888	4
21	55	Pedersen, Benjamin (R)	D/C/F	00:00.6040	135.461	11
22	2	Newgarden, Josef	D/C/F	00:00.6043	135.393	13
23	3	McLaughlin, Scott	D/C/F	00:00.6048	135.281	11
24	20	Hunter-Reay, Ryan	D/C/F	00:00.6063	134.947	9
25	60	Daly, Conor	D/H/F	00:00.6072	134.747	13
26	78	Canapino, Agustin (R)	D/C/F	00:00.6129	133.494	11

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I4T to I4****Length: 0.022727 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:00.4386	186.544	10
2	3	McLaughlin, Scott	D/C/F	00:00.4423	184.983	15
3	11	Armstrong, Marcus (R)	D/H/F	00:00.4442	184.192	12
4	77	Ilott, Callum	D/C/F	00:00.4446	184.026	9
5	5	O'Ward, Pato	D/C/F	00:00.4478	182.711	10
6	45	Lundgaard, Christian	D/H/F	00:00.4479	182.671	16
7	15	Rahal, Graham	D/H/F	00:00.4485	182.426	13
8	29	DeFrancesco, Devlin	D/H/F	00:00.4495	182.020	16
9	51	Robb, Sting Ray (R)	D/H/F	00:00.4498	181.899	15
10	21	VeeKay, Rinus	D/C/F	00:00.4499	181.859	9
11	12	Power, Will	D/C/F	00:00.4503	181.697	10
12	6	Rosenqvist, Felix	D/C/F	00:00.4504	181.657	8
13	14	Ferrucci, Santino	D/C/F	00:00.4506	181.576	9
14	10	Palou, Alex	D/H/F	00:00.4506	181.576	13
15	20	Hunter-Reay, Ryan	D/C/F	00:00.4509	181.455	10
16	2	Newgarden, Josef	D/C/F	00:00.4509	181.455	13
17	30	Harvey, Jack	D/H/F	00:00.4511	181.375	17
18	18	Malukas, David	D/H/F	00:00.4517	181.134	11
19	9	Dixon, Scott	D/H/F	00:00.4524	180.854	18
20	8	Ericsson, Marcus	D/H/F	00:00.4527	180.734	16
21	26	Herta, Colton	D/H/F	00:00.4538	180.296	12
22	60	Daly, Conor	D/H/F	00:00.4540	180.216	12
23	28	Grosjean, Romain	D/H/F	00:00.4547	179.939	11
24	06	Castroneves, Helio	D/H/F	00:00.4563	179.308	10
25	78	Canapino, Agustin (R)	D/C/F	00:00.4587	178.370	12
26	55	Pedersen, Benjamin (R)	D/C/F	00:00.4611	177.441	13
27	27	Kirkwood, Kyle	D/H/F	00:00.4808	170.171	4

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I6T to I6****Length: 0.022727 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:00.6501	125.855	16
2	15	Rahal, Graham	D/H/F	00:00.6543	125.047	13
3	29	DeFrancesco, Devlin	D/H/F	00:00.6574	124.457	15
4	06	Castroneves, Helio	D/H/F	00:00.6588	124.193	8
5	26	Herta, Colton	D/H/F	00:00.6604	123.892	12
6	18	Malukas, David	D/H/F	00:00.6629	123.425	9
7	60	Daly, Conor	D/H/F	00:00.6629	123.425	12
8	45	Lundgaard, Christian	D/H/F	00:00.6629	123.425	6
9	10	Palou, Alex	D/H/F	00:00.6630	123.406	13
10	11	Armstrong, Marcus (R)	D/H/F	00:00.6635	123.313	13
11	51	Robb, Sting Ray (R)	D/H/F	00:00.6642	123.183	16
12	8	Ericsson, Marcus	D/H/F	00:00.6653	122.979	16
13	30	Harvey, Jack	D/H/F	00:00.6660	122.850	17
14	77	Ilott, Callum	D/C/F	00:00.6661	122.832	8
15	78	Canapino, Agustin (R)	D/C/F	00:00.6663	122.795	12
16	6	Rosenqvist, Felix	D/C/F	00:00.6664	122.776	12
17	5	O'Ward, Pato	D/C/F	00:00.6681	122.464	11
18	12	Power, Will	D/C/F	00:00.6689	122.318	10
19	7	Rossi, Alexander	D/C/F	00:00.6697	122.171	18
20	20	Hunter-Reay, Ryan	D/C/F	00:00.6698	122.153	8
21	3	McLaughlin, Scott	D/C/F	00:00.6706	122.007	14
22	14	Ferrucci, Santino	D/C/F	00:00.6707	121.989	9
23	28	Grosjean, Romain	D/H/F	00:00.6710	121.935	7
24	21	VeeKay, Rinus	D/C/F	00:00.6715	121.844	12
25	55	Pedersen, Benjamin (R)	D/C/F	00:00.6747	121.266	7
26	2	Newgarden, Josef	D/C/F	00:00.6753	121.158	8
27	27	Kirkwood, Kyle	D/H/F	00:00.7020	116.550	3

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: PI to SFP****Length: 0.108523 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:08.8498	44.146	16
2	06	Castroneves, Helio	D/H/F	00:08.8576	44.107	6
3	11	Armstrong, Marcus (R)	D/H/F	00:08.8664	44.063	17
4	27	Kirkwood, Kyle	D/H/F	00:08.8670	44.060	2
5	10	Palou, Alex	D/H/F	00:08.8750	44.020	1
6	8	Ericsson, Marcus	D/H/F	00:08.8997	43.898	5
7	5	O'Ward, Pato	D/C/F	00:08.9081	43.857	20
8	18	Malukas, David	D/H/F	00:08.9302	43.748	3
9	29	DeFrancesco, Devlin	D/H/F	00:08.9304	43.747	11
10	14	Ferrucci, Santino	D/C/F	00:08.9493	43.655	0
11	45	Lundgaard, Christian	D/H/F	00:08.9556	43.624	16
12	55	Pedersen, Benjamin (R)	D/C/F	00:08.9592	43.607	9
13	3	McLaughlin, Scott	D/C/F	00:08.9927	43.444	4
14	7	Rossi, Alexander	D/C/F	00:09.0066	43.377	19
15	21	VeeKay, Rinus	D/C/F	00:09.0184	43.321	18
16	2	Newgarden, Josef	D/C/F	00:09.0660	43.093	4
17	60	Daly, Conor	D/H/F	00:09.0726	43.062	0
18	28	Grosjean, Romain	D/H/F	00:09.1306	42.788	15
19	15	Rahal, Graham	D/H/F	00:09.4111	41.513	9
20	9	Dixon, Scott	D/H/F	00:18.5666	21.042	11
21	6	Rosenqvist, Felix	D/C/F	00:18.8592	20.716	0
22	12	Power, Will	D/C/F	00:20.0839	19.452	1
23	51	Robb, Sting Ray (R)	D/H/F	00:20.5067	19.051	1
24	20	Hunter-Reay, Ryan	D/C/F	00:20.9030	18.690	0
25	77	Ilott, Callum	D/C/F	00:20.9906	18.612	2
26	30	Harvey, Jack	D/H/F	00:21.9508	17.798	0
27	78	Canapino, Agustin (R)	D/C/F	00:22.3832	17.454	1

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: SFP to PO****Length: 0.140909 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	51	Robb, Sting Ray (R)	D/H/F	00:11.3882	44.544	6
2	06	Castroneves, Helio	D/H/F	00:11.3946	44.519	7
3	30	Harvey, Jack	D/H/F	00:11.3972	44.509	13
4	20	Hunter-Reay, Ryan	D/C/F	00:11.4257	44.398	6
5	9	Dixon, Scott	D/H/F	00:11.4262	44.396	7
6	78	Canapino, Agustin (R)	D/C/F	00:11.4406	44.340	3
7	12	Power, Will	D/C/F	00:11.4617	44.258	4
8	77	Ilott, Callum	D/C/F	00:11.4649	44.246	3
9	60	Daly, Conor	D/H/F	00:11.5481	43.927	1
10	6	Rosenqvist, Felix	D/C/F	00:11.8940	42.649	2
11	7	Rossi, Alexander	D/C/F	00:20.8630	24.314	13
12	5	O'Ward, Pato	D/C/F	00:21.1405	23.995	5
13	3	McLaughlin, Scott	D/C/F	00:21.4854	23.610	3
14	2	Newgarden, Josef	D/C/F	00:21.7702	23.301	3
15	26	Herta, Colton	D/H/F	00:22.0149	23.042	9
16	11	Armstrong, Marcus (R)	D/H/F	00:22.0927	22.961	8
17	21	VeeKay, Rinus	D/C/F	00:22.2157	22.834	2
18	27	Kirkwood, Kyle	D/H/F	00:22.5682	22.477	1
19	15	Rahal, Graham	D/H/F	00:22.9442	22.109	10
20	10	Palou, Alex	D/H/F	00:22.9521	22.101	3
21	18	Malukas, David	D/H/F	00:23.0206	22.036	12
22	28	Grosjean, Romain	D/H/F	00:23.1399	21.922	1
23	29	DeFrancesco, Devlin	D/H/F	00:23.3555	21.720	1
24	8	Ericsson, Marcus	D/H/F	00:23.5474	21.543	13
25	14	Ferrucci, Santino	D/C/F	00:24.5489	20.664	3
26	55	Pedersen, Benjamin (R)	D/C/F	00:25.0574	20.244	0
27	45	Lundgaard, Christian	D/H/F	03:54.4050	2.164	3

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

Event: Honda Indy 200 at Mid-Ohio**Track:** Mid-Ohio Sports Car Course**Round 9****2.258 mile(s)****Report:** Top Section Times Report**NTT INDYCAR SERIES****Session:** Warm-up**July 2, 2023****Section: PI to PO****Length: 0.249432 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	06	Castroneves, Helio	D/H/F	00:20.2522	44.339	6
2	60	Daly, Conor	D/H/F	00:20.6207	43.546	0
3	7	Rossi, Alexander	D/C/F	00:29.8951	30.037	12
4	9	Dixon, Scott	D/H/F	00:30.0220	29.910	11
5	5	O'Ward, Pato	D/C/F	00:30.0535	29.879	4
6	3	McLaughlin, Scott	D/C/F	00:30.5776	29.366	2
7	2	Newgarden, Josef	D/C/F	00:30.8550	29.102	2
8	26	Herta, Colton	D/H/F	00:30.8671	29.091	8
9	11	Armstrong, Marcus (R)	D/H/F	00:30.9608	29.003	7
10	6	Rosenqvist, Felix	D/C/F	00:30.9728	28.992	0
11	21	VeeKay, Rinus	D/C/F	00:31.2977	28.691	1
12	27	Kirkwood, Kyle	D/H/F	00:31.5134	28.494	0
13	10	Palou, Alex	D/H/F	00:31.8296	28.211	2
14	12	Power, Will	D/C/F	00:31.8774	28.169	1
15	51	Robb, Sting Ray (R)	D/H/F	00:31.9074	28.143	1
16	18	Malukas, David	D/H/F	00:31.9704	28.087	11
17	15	Rahal, Graham	D/H/F	00:32.3553	27.753	9
18	20	Hunter-Reay, Ryan	D/C/F	00:32.3628	27.747	0
19	29	DeFrancesco, Devlin	D/H/F	00:32.3861	27.727	0
20	77	Ilott, Callum	D/C/F	00:32.4555	27.667	2
21	28	Grosjean, Romain	D/H/F	00:32.4566	27.666	0
22	8	Ericsson, Marcus	D/H/F	00:32.4618	27.662	12
23	30	Harvey, Jack	D/H/F	00:33.4006	26.884	0
24	14	Ferrucci, Santino	D/C/F	00:33.5821	26.739	2
25	78	Canapino, Agustin (R)	D/C/F	00:33.8612	26.519	1
26	55	Pedersen, Benjamin (R)	D/C/F	00:34.1811	26.270	0
27	45	Lundgaard, Christian	D/H/F	04:03.3747	3.690	2

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: PO to SF****Length: 2.114962 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	21	VeeKay, Rinus	D/C/F	01:12.1100	105.587	11
2	06	Castroneves, Helio	D/H/F	01:12.9225	104.410	7
3	3	McLaughlin, Scott	D/C/F	01:12.9767	104.333	5
4	9	Dixon, Scott	D/H/F	01:13.1174	104.132	12
5	55	Pedersen, Benjamin (R)	D/C/F	01:13.2609	103.928	10
6	8	Ericsson, Marcus	D/H/F	01:13.2800	103.901	6
7	14	Ferrucci, Santino	D/C/F	01:13.4911	103.603	14
8	5	O'Ward, Pato	D/C/F	01:13.4920	103.601	6
9	2	Newgarden, Josef	D/C/F	01:13.7220	103.278	5
10	15	Rahal, Graham	D/H/F	01:13.9702	102.931	10
11	7	Rossi, Alexander	D/C/F	01:13.9907	102.903	13
12	28	Grosjean, Romain	D/H/F	01:15.2923	101.124	5
13	51	Robb, Sting Ray (R)	D/H/F	01:15.8721	100.351	12
14	12	Power, Will	D/C/F	01:15.8974	100.318	4
15	29	DeFrancesco, Devlin	D/H/F	01:16.2336	99.875	12
16	30	Harvey, Jack	D/H/F	01:16.4977	99.531	13
17	18	Malukas, David	D/H/F	01:17.1529	98.685	12
18	20	Hunter-Reay, Ryan	D/C/F	01:17.1998	98.625	6
19	26	Herta, Colton	D/H/F	01:17.3112	98.483	9
20	6	Rosenqvist, Felix	D/C/F	01:17.8574	97.792	7
21	77	Ilott, Callum	D/C/F	01:17.8739	97.772	6
22	11	Armstrong, Marcus (R)	D/H/F	01:18.4566	97.046	8
23	60	Daly, Conor	D/H/F	01:18.7885	96.637	3
24	10	Palou, Alex	D/H/F	01:19.2049	96.129	6
25	45	Lundgaard, Christian	D/H/F	01:19.3834	95.913	1
26	78	Canapino, Agustin (R)	D/C/F	01:23.8773	90.774	3

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: SF to PI****Length: 2.134091 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	01:06.9251	114.796	19
2	21	VeeKay, Rinus	D/C/F	01:06.9677	114.723	10
3	06	Castroneves, Helio	D/H/F	01:06.9716	114.716	11
4	18	Malukas, David	D/H/F	01:07.4054	113.978	11
5	5	O'Ward, Pato	D/C/F	01:07.9984	112.984	20
6	15	Rahal, Graham	D/H/F	01:08.0447	112.907	9
7	9	Dixon, Scott	D/H/F	01:08.1527	112.728	20
8	3	McLaughlin, Scott	D/C/F	01:08.2836	112.512	11
9	60	Daly, Conor	D/H/F	01:08.2986	112.487	9
10	20	Hunter-Reay, Ryan	D/C/F	01:08.3105	112.468	11
11	51	Robb, Sting Ray (R)	D/H/F	01:08.3935	112.331	11
12	11	Armstrong, Marcus (R)	D/H/F	01:08.3953	112.328	7
13	8	Ericsson, Marcus	D/H/F	01:08.5263	112.114	18
14	28	Grosjean, Romain	D/H/F	01:08.6651	111.887	15
15	30	Harvey, Jack	D/H/F	01:08.9595	111.409	12
16	29	DeFrancesco, Devlin	D/H/F	01:09.3074	110.850	11
17	55	Pedersen, Benjamin (R)	D/C/F	01:09.3621	110.763	13
18	12	Power, Will	D/C/F	01:09.4017	110.699	12
19	78	Canapino, Agustin (R)	D/C/F	01:09.8131	110.047	15
20	77	Ilott, Callum	D/C/F	01:09.9551	109.824	19
21	26	Herta, Colton	D/H/F	01:10.0648	109.652	8
22	45	Lundgaard, Christian	D/H/F	01:10.0979	109.600	16
23	6	Rosenqvist, Felix	D/C/F	01:10.2304	109.393	20
24	10	Palou, Alex	D/H/F	01:10.6833	108.692	20
25	14	Ferrucci, Santino	D/C/F	01:10.7099	108.651	13
26	2	Newgarden, Josef	D/C/F	01:11.8748	106.890	4

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I7 to PI****Length: 0.114773 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	3	McLaughlin, Scott	D/C/F	00:05.3604	77.080	17
2	7	Rossi, Alexander	D/C/F	00:05.4226	76.196	12
3	15	Rahal, Graham	D/H/F	00:05.4682	75.561	16
4	8	Ericsson, Marcus	D/H/F	00:05.4994	75.132	12
5	28	Grosjean, Romain	D/H/F	00:05.5481	74.473	15
6	6	Rosenqvist, Felix	D/C/F	00:05.5529	74.408	20
7	11	Armstrong, Marcus (R)	D/H/F	00:05.5907	73.905	7
8	06	Castroneves, Helio	D/H/F	00:05.6125	73.618	11
9	12	Power, Will	D/C/F	00:05.6138	73.601	12
10	20	Hunter-Reay, Ryan	D/C/F	00:05.6502	73.127	11
11	9	Dixon, Scott	D/H/F	00:05.6503	73.126	20
12	26	Herta, Colton	D/H/F	00:05.6661	72.922	16
13	21	VeeKay, Rinus	D/C/F	00:05.6699	72.873	10
14	5	O'Ward, Pato	D/C/F	00:05.7389	71.997	0
15	18	Malukas, David	D/H/F	00:05.7665	71.652	11
16	2	Newgarden, Josef	D/C/F	00:05.7843	71.432	18
17	77	Ilott, Callum	D/C/F	00:05.8086	71.133	19
18	51	Robb, Sting Ray (R)	D/H/F	00:05.8329	70.836	11
19	30	Harvey, Jack	D/H/F	00:05.8350	70.811	12
20	55	Pedersen, Benjamin (R)	D/C/F	00:05.8631	70.472	13
21	78	Canapino, Agustin (R)	D/C/F	00:05.8657	70.440	15
22	29	DeFrancesco, Devlin	D/H/F	00:05.8659	70.438	11
23	14	Ferrucci, Santino	D/C/F	00:05.8974	70.062	4
24	45	Lundgaard, Christian	D/H/F	00:05.9010	70.019	16
25	60	Daly, Conor	D/H/F	00:05.9057	69.963	9
26	27	Kirkwood, Kyle	D/H/F	00:05.9947	68.925	4
27	10	Palou, Alex	D/H/F	00:06.0068	68.786	1

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: PO to I2****Length: 0.382576 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	3	McLaughlin, Scott	D/C/F	00:12.0543	114.256	12
2	5	O'Ward, Pato	D/C/F	00:12.2206	112.701	3
3	55	Pedersen, Benjamin (R)	D/C/F	00:12.3703	111.337	10
4	14	Ferrucci, Santino	D/C/F	00:12.4653	110.489	14
5	9	Dixon, Scott	D/H/F	00:12.5035	110.151	7
6	06	Castroneves, Helio	D/H/F	00:12.5491	109.751	7
7	7	Rossi, Alexander	D/C/F	00:12.5982	109.323	13
8	6	Rosenqvist, Felix	D/C/F	00:12.6590	108.798	2
9	8	Ericsson, Marcus	D/H/F	00:12.6615	108.776	13
10	77	Ilott, Callum	D/C/F	00:12.6728	108.679	3
11	15	Rahal, Graham	D/H/F	00:12.6862	108.565	10
12	21	VeeKay, Rinus	D/C/F	00:12.7315	108.178	11
13	51	Robb, Sting Ray (R)	D/H/F	00:12.7495	108.026	12
14	20	Hunter-Reay, Ryan	D/C/F	00:12.8662	107.046	6
15	2	Newgarden, Josef	D/C/F	00:12.8834	106.903	3
16	12	Power, Will	D/C/F	00:13.0493	105.544	4
17	28	Grosjean, Romain	D/H/F	00:13.1002	105.134	2
18	45	Lundgaard, Christian	D/H/F	00:13.2823	103.692	1
19	60	Daly, Conor	D/H/F	00:13.2962	103.584	10
20	11	Armstrong, Marcus (R)	D/H/F	00:13.3070	103.500	8
21	10	Palou, Alex	D/H/F	00:13.3824	102.917	6
22	29	DeFrancesco, Devlin	D/H/F	00:13.4548	102.363	5
23	30	Harvey, Jack	D/H/F	00:13.4856	102.129	13
24	18	Malukas, David	D/H/F	00:13.5822	101.403	4
25	26	Herta, Colton	D/H/F	00:13.5942	101.313	3
26	27	Kirkwood, Kyle	D/H/F	00:13.7753	99.981	0
27	78	Canapino, Agustin (R)	D/C/F	00:13.8038	99.775	1

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: PO to PI****Length: 2.008712 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	06	Castroneves, Helio	D/H/F	01:12.7261	99.433	6
2	6	Rosenqvist, Felix	D/C/F	01:14.9423	96.492	2
3	27	Kirkwood, Kyle	D/H/F	01:15.4414	95.854	4
4	7	Rossi, Alexander	D/C/F	01:15.6798	95.552	0
5	26	Herta, Colton	D/H/F	01:15.7942	95.408	0
6	5	O'Ward, Pato	D/C/F	01:16.7751	94.189	5
7	29	DeFrancesco, Devlin	D/H/F	01:17.8958	92.834	1
8	11	Armstrong, Marcus (R)	D/H/F	01:18.0596	92.639	2
9	60	Daly, Conor	D/H/F	01:18.5258	92.089	2
10	9	Dixon, Scott	D/H/F	01:18.6069	91.994	1
11	78	Canapino, Agustin (R)	D/C/F	01:18.7902	91.780	1
12	3	McLaughlin, Scott	D/C/F	01:18.8127	91.754	0
13	51	Robb, Sting Ray (R)	D/H/F	01:18.9423	91.603	2
14	14	Ferrucci, Santino	D/C/F	01:19.2484	91.249	1
15	21	VeeKay, Rinus	D/C/F	01:19.6485	90.791	1
16	28	Grosjean, Romain	D/H/F	01:20.2081	90.158	0
17	20	Hunter-Reay, Ryan	D/C/F	01:20.3903	89.953	1
18	77	Ilott, Callum	D/C/F	01:20.4861	89.846	2
19	55	Pedersen, Benjamin (R)	D/C/F	01:21.1697	89.089	0
20	2	Newgarden, Josef	D/C/F	01:21.9116	88.283	2
21	10	Palou, Alex	D/H/F	01:22.0499	88.134	2
22	15	Rahal, Graham	D/H/F	01:22.8332	87.300	1
23	12	Power, Will	D/C/F	01:23.7006	86.396	1
24	8	Ericsson, Marcus	D/H/F	01:25.3456	84.730	0
25	18	Malukas, David	D/H/F	01:30.5801	79.834	0
26	30	Harvey, Jack	D/H/F	01:33.6988	77.177	0
27	45	Lundgaard, Christian	D/H/F	02:35.6616	46.456	1

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: SF to I4****Length: 1.073295 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	15	Rahal, Graham	D/H/F	00:28.1274	137.370	13
2	9	Dixon, Scott	D/H/F	00:28.1389	137.314	18
3	18	Malukas, David	D/H/F	00:28.2240	136.900	9
4	5	O'Ward, Pato	D/C/F	00:28.2734	136.661	13
5	8	Ericsson, Marcus	D/H/F	00:28.3437	136.322	16
6	29	DeFrancesco, Devlin	D/H/F	00:28.4166	135.972	15
7	10	Palou, Alex	D/H/F	00:28.4332	135.893	13
8	06	Castroneves, Helio	D/H/F	00:28.5043	135.554	15
9	77	Ilott, Callum	D/C/F	00:28.5186	135.486	10
10	30	Harvey, Jack	D/H/F	00:28.5293	135.435	17
11	51	Robb, Sting Ray (R)	D/H/F	00:28.5502	135.336	16
12	21	VeeKay, Rinus	D/C/F	00:28.6344	134.938	15
13	3	McLaughlin, Scott	D/C/F	00:28.6386	134.918	15
14	7	Rossi, Alexander	D/C/F	00:28.6397	134.913	17
15	12	Power, Will	D/C/F	00:28.6456	134.885	10
16	11	Armstrong, Marcus (R)	D/H/F	00:28.6664	134.787	13
17	6	Rosenqvist, Felix	D/C/F	00:28.6986	134.636	12
18	26	Herta, Colton	D/H/F	00:28.7285	134.496	12
19	14	Ferrucci, Santino	D/C/F	00:28.7468	134.410	9
20	20	Hunter-Reay, Ryan	D/C/F	00:28.7847	134.233	10
21	45	Lundgaard, Christian	D/H/F	00:28.8049	134.139	8
22	60	Daly, Conor	D/H/F	00:28.8094	134.118	12
23	78	Canapino, Agustin (R)	D/C/F	00:28.9169	133.620	12
24	2	Newgarden, Josef	D/C/F	00:28.9747	133.353	9
25	28	Grosjean, Romain	D/H/F	00:29.0273	133.111	11
26	55	Pedersen, Benjamin (R)	D/C/F	00:29.5838	130.607	7

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I4 to I6****Length: 0.691856 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	18	Malukas, David	D/H/F	00:24.3912	102.114	9
2	29	DeFrancesco, Devlin	D/H/F	00:24.4368	101.923	15
3	26	Herta, Colton	D/H/F	00:24.5947	101.269	12
4	60	Daly, Conor	D/H/F	00:24.6107	101.203	12
5	7	Rossi, Alexander	D/C/F	00:24.6240	101.149	18
6	8	Ericsson, Marcus	D/H/F	00:24.6423	101.073	10
7	15	Rahal, Graham	D/H/F	00:24.6583	101.008	13
8	51	Robb, Sting Ray (R)	D/H/F	00:24.6760	100.935	17
9	11	Armstrong, Marcus (R)	D/H/F	00:24.6859	100.895	13
10	45	Lundgaard, Christian	D/H/F	00:24.6994	100.840	6
11	9	Dixon, Scott	D/H/F	00:24.7007	100.834	18
12	06	Castroneves, Helio	D/H/F	00:24.8048	100.411	15
13	5	O'Ward, Pato	D/C/F	00:24.8628	100.177	11
14	21	VeeKay, Rinus	D/C/F	00:24.9275	99.917	14
15	77	Ilott, Callum	D/C/F	00:25.0000	99.627	10
16	28	Grosjean, Romain	D/H/F	00:25.0219	99.540	9
17	30	Harvey, Jack	D/H/F	00:25.0339	99.492	17
18	3	McLaughlin, Scott	D/C/F	00:25.1033	99.217	7
19	2	Newgarden, Josef	D/C/F	00:25.1039	99.215	8
20	14	Ferrucci, Santino	D/C/F	00:25.1337	99.097	9
21	20	Hunter-Reay, Ryan	D/C/F	00:25.1623	98.985	9
22	6	Rosenqvist, Felix	D/C/F	00:25.1905	98.874	12
23	78	Canapino, Agustin (R)	D/C/F	00:25.2042	98.820	12
24	10	Palou, Alex	D/H/F	00:25.2604	98.600	16
25	12	Power, Will	D/C/F	00:25.2875	98.495	10
26	55	Pedersen, Benjamin (R)	D/C/F	00:25.3974	98.068	7
27	27	Kirkwood, Kyle	D/H/F	00:28.5045	87.379	4

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I6 to SF****Length: 0.492992 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	15	Rahal, Graham	D/H/F	00:15.6398	113.478	13
2	9	Dixon, Scott	D/H/F	00:15.7520	112.670	18
3	26	Herta, Colton	D/H/F	00:15.7572	112.632	12
4	7	Rossi, Alexander	D/C/F	00:15.7955	112.359	18
5	8	Ericsson, Marcus	D/H/F	00:15.8222	112.170	16
6	29	DeFrancesco, Devlin	D/H/F	00:15.8882	111.704	14
7	60	Daly, Conor	D/H/F	00:15.8988	111.629	8
8	18	Malukas, David	D/H/F	00:15.9067	111.574	7
9	21	VeeKay, Rinus	D/C/F	00:15.9394	111.345	14
10	10	Palou, Alex	D/H/F	00:15.9511	111.263	13
11	28	Grosjean, Romain	D/H/F	00:15.9676	111.148	9
12	12	Power, Will	D/C/F	00:15.9718	111.119	10
13	5	O'Ward, Pato	D/C/F	00:15.9722	111.116	12
14	11	Armstrong, Marcus (R)	D/H/F	00:15.9888	111.001	13
15	51	Robb, Sting Ray (R)	D/H/F	00:15.9965	110.948	16
16	06	Castroneves, Helio	D/H/F	00:16.0303	110.714	15
17	20	Hunter-Reay, Ryan	D/C/F	00:16.0316	110.705	8
18	45	Lundgaard, Christian	D/H/F	00:16.0436	110.622	6
19	3	McLaughlin, Scott	D/C/F	00:16.0536	110.553	13
20	77	Ilott, Callum	D/C/F	00:16.0674	110.458	10
21	2	Newgarden, Josef	D/C/F	00:16.1365	109.985	8
22	30	Harvey, Jack	D/H/F	00:16.1438	109.935	17
23	14	Ferrucci, Santino	D/C/F	00:16.1932	109.600	8
24	78	Canapino, Agustin (R)	D/C/F	00:16.2309	109.345	12
25	6	Rosenqvist, Felix	D/C/F	00:16.2499	109.217	10
26	55	Pedersen, Benjamin (R)	D/C/F	00:16.5788	107.051	7

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

Event: Honda Indy 200 at Mid-Ohio**Track:** Mid-Ohio Sports Car Course**Round 9****2.258 mile(s)****Report:** Top Section Times Report**NTT INDYCAR SERIES****Session:** Warm-up**July 2, 2023****Section: I1 to I2A****Length: 0.222538 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:05.4547	146.871	19
2	9	Dixon, Scott	D/H/F	00:05.4916	145.884	19
3	18	Malukas, David	D/H/F	00:05.5410	144.583	9
4	15	Rahal, Graham	D/H/F	00:05.5488	144.380	13
5	8	Ericsson, Marcus	D/H/F	00:05.5700	143.831	16
6	7	Rossi, Alexander	D/C/F	00:05.5888	143.347	18
7	29	DeFrancesco, Devlin	D/H/F	00:05.5890	143.342	15
8	51	Robb, Sting Ray (R)	D/H/F	00:05.6254	142.414	17
9	14	Ferrucci, Santino	D/C/F	00:05.6266	142.384	9
10	10	Palou, Alex	D/H/F	00:05.6276	142.358	13
11	30	Harvey, Jack	D/H/F	00:05.6278	142.353	18
12	45	Lundgaard, Christian	D/H/F	00:05.6282	142.343	11
13	12	Power, Will	D/C/F	00:05.6403	142.038	11
14	6	Rosenqvist, Felix	D/C/F	00:05.6500	141.794	17
15	06	Castroneves, Helio	D/H/F	00:05.6607	141.526	16
16	3	McLaughlin, Scott	D/C/F	00:05.6818	141.000	14
17	11	Armstrong, Marcus (R)	D/H/F	00:05.6917	140.755	16
18	20	Hunter-Reay, Ryan	D/C/F	00:05.6917	140.755	14
19	78	Canapino, Agustin (R)	D/C/F	00:05.6958	140.654	12
20	26	Herta, Colton	D/H/F	00:05.6983	140.592	7
21	21	VeeKay, Rinus	D/C/F	00:05.7018	140.506	15
22	2	Newgarden, Josef	D/C/F	00:05.7051	140.425	9
23	77	Ilott, Callum	D/C/F	00:05.7194	140.073	10
24	28	Grosjean, Romain	D/H/F	00:05.7377	139.627	8
25	55	Pedersen, Benjamin (R)	D/C/F	00:05.7471	139.398	8
26	60	Daly, Conor	D/H/F	00:05.8485	136.982	12

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

Event: Honda Indy 200 at Mid-Ohio**Track:** Mid-Ohio Sports Car Course**Round 9****2.258 mile(s)****Report:** Top Section Times Report**NTT INDYCAR SERIES****Session:** Warm-up**July 2, 2023****Section: I2A to I2****Length: 0.160038 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	15	Rahal, Graham	D/H/F	00:03.5345	163.004	13
2	9	Dixon, Scott	D/H/F	00:03.5522	162.191	18
3	29	DeFrancesco, Devlin	D/H/F	00:03.5575	161.950	15
4	5	O'Ward, Pato	D/C/F	00:03.5753	161.144	13
5	18	Malukas, David	D/H/F	00:03.5758	161.121	9
6	10	Palou, Alex	D/H/F	00:03.5821	160.838	13
7	8	Ericsson, Marcus	D/H/F	00:03.5829	160.802	16
8	6	Rosenqvist, Felix	D/C/F	00:03.5841	160.748	15
9	21	VeeKay, Rinus	D/C/F	00:03.6078	159.692	15
10	7	Rossi, Alexander	D/C/F	00:03.6116	159.524	17
11	45	Lundgaard, Christian	D/H/F	00:03.6159	159.334	11
12	12	Power, Will	D/C/F	00:03.6215	159.088	10
13	20	Hunter-Reay, Ryan	D/C/F	00:03.6277	158.816	10
14	06	Castroneves, Helio	D/H/F	00:03.6354	158.479	15
15	14	Ferrucci, Santino	D/C/F	00:03.6438	158.114	8
16	51	Robb, Sting Ray (R)	D/H/F	00:03.6466	157.993	16
17	11	Armstrong, Marcus (R)	D/H/F	00:03.6489	157.893	13
18	2	Newgarden, Josef	D/C/F	00:03.6492	157.880	13
19	77	Ilott, Callum	D/C/F	00:03.6637	157.255	10
20	3	McLaughlin, Scott	D/C/F	00:03.6648	157.208	10
21	78	Canapino, Agustin (R)	D/C/F	00:03.6652	157.191	12
22	30	Harvey, Jack	D/H/F	00:03.6701	156.981	17
23	26	Herta, Colton	D/H/F	00:03.7044	155.528	12
24	60	Daly, Conor	D/H/F	00:03.7082	155.368	12
25	28	Grosjean, Romain	D/H/F	00:03.7088	155.343	12
26	55	Pedersen, Benjamin (R)	D/C/F	00:03.7965	151.755	11
27	27	Kirkwood, Kyle	D/H/F	00:04.5261	127.292	0

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

Event: Honda Indy 200 at Mid-Ohio**Track:** Mid-Ohio Sports Car Course**Round 9****2.258 mile(s)****Report:** Top Section Times Report**NTT INDYCAR SERIES****Session:** Warm-up**July 2, 2023****Section: I2 to I3A****Length: 0.172159 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:07.1387	86.819	18
2	06	Castroneves, Helio	D/H/F	00:07.1534	86.640	14
3	18	Malukas, David	D/H/F	00:07.1812	86.305	9
4	60	Daly, Conor	D/H/F	00:07.2236	85.798	12
5	15	Rahal, Graham	D/H/F	00:07.2246	85.786	13
6	77	Ilott, Callum	D/C/F	00:07.2558	85.418	10
7	8	Ericsson, Marcus	D/H/F	00:07.2867	85.055	8
8	29	DeFrancesco, Devlin	D/H/F	00:07.2935	84.976	14
9	6	Rosenqvist, Felix	D/C/F	00:07.2961	84.946	12
10	21	VeeKay, Rinus	D/C/F	00:07.2962	84.945	13
11	10	Palou, Alex	D/H/F	00:07.2964	84.942	16
12	51	Robb, Sting Ray (R)	D/H/F	00:07.3017	84.881	14
13	7	Rossi, Alexander	D/C/F	00:07.3085	84.802	18
14	28	Grosjean, Romain	D/H/F	00:07.3269	84.589	6
15	11	Armstrong, Marcus (R)	D/H/F	00:07.3489	84.335	11
16	5	O'Ward, Pato	D/C/F	00:07.3523	84.296	13
17	3	McLaughlin, Scott	D/C/F	00:07.3556	84.259	14
18	12	Power, Will	D/C/F	00:07.3557	84.257	9
19	14	Ferrucci, Santino	D/C/F	00:07.3617	84.189	8
20	20	Hunter-Reay, Ryan	D/C/F	00:07.3691	84.104	8
21	45	Lundgaard, Christian	D/H/F	00:07.3692	84.103	6
22	30	Harvey, Jack	D/H/F	00:07.3695	84.100	17
23	2	Newgarden, Josef	D/C/F	00:07.4001	83.752	9
24	26	Herta, Colton	D/H/F	00:07.4052	83.694	13
25	78	Canapino, Agustin (R)	D/C/F	00:07.4729	82.936	12
26	55	Pedersen, Benjamin (R)	D/C/F	00:07.5762	81.805	6
27	27	Kirkwood, Kyle	D/H/F	00:08.4129	73.669	4

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I3A to I3****Length: 0.268939 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	77	Ilott, Callum	D/C/F	00:06.2016	156.118	10
2	9	Dixon, Scott	D/H/F	00:06.2151	155.779	18
3	15	Rahal, Graham	D/H/F	00:06.2167	155.739	13
4	18	Malukas, David	D/H/F	00:06.2228	155.586	11
5	11	Armstrong, Marcus (R)	D/H/F	00:06.2228	155.586	12
6	8	Ericsson, Marcus	D/H/F	00:06.2235	155.569	16
7	29	DeFrancesco, Devlin	D/H/F	00:06.2422	155.103	16
8	10	Palou, Alex	D/H/F	00:06.2426	155.093	13
9	5	O'Ward, Pato	D/C/F	00:06.2459	155.011	11
10	26	Herta, Colton	D/H/F	00:06.2582	154.706	12
11	21	VeeKay, Rinus	D/C/F	00:06.2593	154.679	6
12	6	Rosenqvist, Felix	D/C/F	00:06.2596	154.672	8
13	06	Castroneves, Helio	D/H/F	00:06.2615	154.625	10
14	30	Harvey, Jack	D/H/F	00:06.2661	154.511	18
15	3	McLaughlin, Scott	D/C/F	00:06.2682	154.459	15
16	2	Newgarden, Josef	D/C/F	00:06.2748	154.297	13
17	7	Rossi, Alexander	D/C/F	00:06.2763	154.260	9
18	20	Hunter-Reay, Ryan	D/C/F	00:06.2834	154.086	10
19	51	Robb, Sting Ray (R)	D/H/F	00:06.2841	154.068	15
20	14	Ferrucci, Santino	D/C/F	00:06.2950	153.802	7
21	12	Power, Will	D/C/F	00:06.2953	153.794	10
22	60	Daly, Conor	D/H/F	00:06.3141	153.336	12
23	28	Grosjean, Romain	D/H/F	00:06.3149	153.317	11
24	45	Lundgaard, Christian	D/H/F	00:06.3271	153.021	8
25	78	Canapino, Agustin (R)	D/C/F	00:06.3356	152.816	12
26	55	Pedersen, Benjamin (R)	D/C/F	00:06.3706	151.977	12
27	27	Kirkwood, Kyle	D/H/F	00:06.6119	146.430	4

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I4 to I5A****Length: 0.194508 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	8	Ericsson, Marcus	D/H/F	00:05.7721	121.312	16
2	29	DeFrancesco, Devlin	D/H/F	00:05.7943	120.848	15
3	51	Robb, Sting Ray (R)	D/H/F	00:05.8709	119.271	17
4	60	Daly, Conor	D/H/F	00:05.8810	119.066	12
5	7	Rossi, Alexander	D/C/F	00:05.8856	118.973	18
6	5	O'Ward, Pato	D/C/F	00:05.8919	118.846	13
7	18	Malukas, David	D/H/F	00:05.9160	118.362	9
8	15	Rahal, Graham	D/H/F	00:05.9208	118.266	13
9	11	Armstrong, Marcus (R)	D/H/F	00:05.9235	118.212	13
10	9	Dixon, Scott	D/H/F	00:05.9300	118.082	19
11	45	Lundgaard, Christian	D/H/F	00:05.9401	117.881	9
12	26	Herta, Colton	D/H/F	00:05.9438	117.808	12
13	3	McLaughlin, Scott	D/C/F	00:05.9519	117.648	9
14	2	Newgarden, Josef	D/C/F	00:05.9657	117.376	9
15	21	VeeKay, Rinus	D/C/F	00:06.0138	116.437	15
16	6	Rosenqvist, Felix	D/C/F	00:06.0154	116.406	11
17	14	Ferrucci, Santino	D/C/F	00:06.0288	116.147	9
18	78	Canapino, Agustin (R)	D/C/F	00:06.0311	116.103	12
19	06	Castroneves, Helio	D/H/F	00:06.0501	115.738	16
20	10	Palou, Alex	D/H/F	00:06.0795	115.178	16
21	30	Harvey, Jack	D/H/F	00:06.0797	115.175	18
22	77	Ilott, Callum	D/C/F	00:06.0998	114.795	12
23	28	Grosjean, Romain	D/H/F	00:06.1166	114.480	11
24	55	Pedersen, Benjamin (R)	D/C/F	00:06.1190	114.435	13
25	12	Power, Will	D/C/F	00:06.1341	114.153	11
26	20	Hunter-Reay, Ryan	D/C/F	00:06.1820	113.269	8
27	27	Kirkwood, Kyle	D/H/F	00:07.5015	93.345	4

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I5A to I5B****Length: 0.106629 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	06	Castroneves, Helio	D/H/F	00:04.6336	82.843	15
2	7	Rossi, Alexander	D/C/F	00:04.6691	82.214	18
3	9	Dixon, Scott	D/H/F	00:04.6861	81.915	16
4	28	Grosjean, Romain	D/H/F	00:04.7075	81.543	9
5	11	Armstrong, Marcus (R)	D/H/F	00:04.7105	81.491	13
6	15	Rahal, Graham	D/H/F	00:04.7123	81.460	12
7	8	Ericsson, Marcus	D/H/F	00:04.7124	81.458	16
8	26	Herta, Colton	D/H/F	00:04.7286	81.179	12
9	30	Harvey, Jack	D/H/F	00:04.7337	81.092	18
10	5	O'Ward, Pato	D/C/F	00:04.7419	80.951	11
11	18	Malukas, David	D/H/F	00:04.7532	80.759	9
12	21	VeeKay, Rinus	D/C/F	00:04.7585	80.669	14
13	51	Robb, Sting Ray (R)	D/H/F	00:04.7660	80.542	17
14	20	Hunter-Reay, Ryan	D/C/F	00:04.7704	80.468	9
15	77	Ilott, Callum	D/C/F	00:04.7775	80.348	10
16	45	Lundgaard, Christian	D/H/F	00:04.7786	80.330	6
17	29	DeFrancesco, Devlin	D/H/F	00:04.7799	80.308	15
18	60	Daly, Conor	D/H/F	00:04.7827	80.261	8
19	14	Ferrucci, Santino	D/C/F	00:04.8007	79.960	9
20	78	Canapino, Agustin (R)	D/C/F	00:04.8232	79.587	12
21	12	Power, Will	D/C/F	00:04.8243	79.569	10
22	2	Newgarden, Josef	D/C/F	00:04.8259	79.542	7
23	6	Rosenqvist, Felix	D/C/F	00:04.8575	79.025	11
24	3	McLaughlin, Scott	D/C/F	00:04.8591	78.999	7
25	10	Palou, Alex	D/H/F	00:04.8645	78.911	9
26	55	Pedersen, Benjamin (R)	D/C/F	00:04.9019	78.309	6
27	27	Kirkwood, Kyle	D/H/F	00:05.3380	71.912	4

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

Event: Honda Indy 200 at Mid-Ohio**Track:** Mid-Ohio Sports Car Course**Round 9****2.258 mile(s)****Report:** Top Section Times Report**NTT INDYCAR SERIES****Session:** Warm-up**July 2, 2023****Section: I5B to I5****Length: 0.094886 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	45	Lundgaard, Christian	D/H/F	00:04.0434	84.481	7
2	29	DeFrancesco, Devlin	D/H/F	00:04.0510	84.323	15
3	60	Daly, Conor	D/H/F	00:04.0541	84.258	12
4	18	Malukas, David	D/H/F	00:04.0685	83.960	9
5	7	Rossi, Alexander	D/C/F	00:04.0979	83.358	17
6	26	Herta, Colton	D/H/F	00:04.1043	83.228	12
7	51	Robb, Sting Ray (R)	D/H/F	00:04.1071	83.171	17
8	28	Grosjean, Romain	D/H/F	00:04.1085	83.142	6
9	21	VeeKay, Rinus	D/C/F	00:04.1171	82.969	13
10	2	Newgarden, Josef	D/C/F	00:04.1186	82.939	9
11	30	Harvey, Jack	D/H/F	00:04.1195	82.920	11
12	6	Rosenqvist, Felix	D/C/F	00:04.1319	82.672	10
13	11	Armstrong, Marcus (R)	D/H/F	00:04.1328	82.654	13
14	9	Dixon, Scott	D/H/F	00:04.1374	82.562	18
15	12	Power, Will	D/C/F	00:04.1434	82.442	9
16	10	Palou, Alex	D/H/F	00:04.1516	82.279	10
17	06	Castroneves, Helio	D/H/F	00:04.1517	82.277	16
18	15	Rahal, Graham	D/H/F	00:04.1595	82.123	12
19	77	Ilott, Callum	D/C/F	00:04.1603	82.107	8
20	3	McLaughlin, Scott	D/C/F	00:04.1623	82.068	7
21	20	Hunter-Reay, Ryan	D/C/F	00:04.1627	82.060	9
22	5	O'Ward, Pato	D/C/F	00:04.1630	82.054	13
23	14	Ferrucci, Santino	D/C/F	00:04.1757	81.804	9
24	8	Ericsson, Marcus	D/H/F	00:04.2126	81.088	9
25	55	Pedersen, Benjamin (R)	D/C/F	00:04.2217	80.913	8
26	78	Canapino, Agustin (R)	D/C/F	00:04.2414	80.537	12
27	27	Kirkwood, Kyle	D/H/F	00:04.5063	75.803	4

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I5 to I6A****Length: 0.141667 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	18	Malukas, David	D/H/F	00:04.1746	122.167	9
2	8	Ericsson, Marcus	D/H/F	00:04.2444	120.158	10
3	29	DeFrancesco, Devlin	D/H/F	00:04.2668	119.528	15
4	51	Robb, Sting Ray (R)	D/H/F	00:04.2951	118.740	16
5	77	Ilott, Callum	D/C/F	00:04.3014	118.566	10
6	26	Herta, Colton	D/H/F	00:04.3015	118.563	12
7	9	Dixon, Scott	D/H/F	00:04.3068	118.417	17
8	45	Lundgaard, Christian	D/H/F	00:04.3219	118.004	6
9	21	VeeKay, Rinus	D/C/F	00:04.3318	117.734	15
10	14	Ferrucci, Santino	D/C/F	00:04.3354	117.636	8
11	15	Rahal, Graham	D/H/F	00:04.3390	117.539	13
12	60	Daly, Conor	D/H/F	00:04.3390	117.539	8
13	30	Harvey, Jack	D/H/F	00:04.3394	117.528	11
14	7	Rossi, Alexander	D/C/F	00:04.3433	117.422	18
15	11	Armstrong, Marcus (R)	D/H/F	00:04.3479	117.298	11
16	20	Hunter-Reay, Ryan	D/C/F	00:04.3673	116.777	8
17	06	Castroneves, Helio	D/H/F	00:04.3680	116.758	15
18	3	McLaughlin, Scott	D/C/F	00:04.3694	116.721	8
19	28	Grosjean, Romain	D/H/F	00:04.3726	116.635	10
20	10	Palou, Alex	D/H/F	00:04.3757	116.553	8
21	5	O'Ward, Pato	D/C/F	00:04.3836	116.343	16
22	55	Pedersen, Benjamin (R)	D/C/F	00:04.3944	116.057	7
23	6	Rosenqvist, Felix	D/C/F	00:04.4098	115.652	10
24	12	Power, Will	D/C/F	00:04.4345	115.007	9
25	2	Newgarden, Josef	D/C/F	00:04.4514	114.571	8
26	78	Canapino, Agustin (R)	D/C/F	00:04.4616	114.309	11
27	27	Kirkwood, Kyle	D/H/F	00:04.7939	106.385	3

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I6A to I6****Length: 0.154167 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:05.4625	101.602	16
2	18	Malukas, David	D/H/F	00:05.4789	101.298	9
3	15	Rahal, Graham	D/H/F	00:05.5139	100.655	13
4	26	Herta, Colton	D/H/F	00:05.5165	100.607	12
5	60	Daly, Conor	D/H/F	00:05.5191	100.560	12
6	45	Lundgaard, Christian	D/H/F	00:05.5364	100.246	6
7	06	Castroneves, Helio	D/H/F	00:05.5385	100.208	15
8	29	DeFrancesco, Devlin	D/H/F	00:05.5448	100.094	15
9	7	Rossi, Alexander	D/C/F	00:05.5573	99.869	17
10	51	Robb, Sting Ray (R)	D/H/F	00:05.5659	99.714	16
11	11	Armstrong, Marcus (R)	D/H/F	00:05.5697	99.646	13
12	77	Ilott, Callum	D/C/F	00:05.5726	99.594	10
13	28	Grosjean, Romain	D/H/F	00:05.5748	99.555	9
14	20	Hunter-Reay, Ryan	D/C/F	00:05.5903	99.279	8
15	5	O'Ward, Pato	D/C/F	00:05.5944	99.206	16
16	21	VeeKay, Rinus	D/C/F	00:05.6004	99.100	14
17	8	Ericsson, Marcus	D/H/F	00:05.6134	98.871	10
18	30	Harvey, Jack	D/H/F	00:05.6246	98.674	10
19	3	McLaughlin, Scott	D/C/F	00:05.6301	98.577	14
20	2	Newgarden, Josef	D/C/F	00:05.6321	98.542	8
21	78	Canapino, Agustin (R)	D/C/F	00:05.6397	98.409	12
22	10	Palou, Alex	D/H/F	00:05.6435	98.343	9
23	12	Power, Will	D/C/F	00:05.6481	98.263	10
24	14	Ferrucci, Santino	D/C/F	00:05.6550	98.143	8
25	6	Rosenqvist, Felix	D/C/F	00:05.6737	97.820	12
26	55	Pedersen, Benjamin (R)	D/C/F	00:05.7094	97.208	7
27	27	Kirkwood, Kyle	D/H/F	00:06.1226	90.648	3

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

Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: I6 to I7A****Length: 0.105682 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	15	Rahal, Graham	D/H/F	00:02.6555	143.270	13
2	9	Dixon, Scott	D/H/F	00:02.6633	142.851	16
3	29	DeFrancesco, Devlin	D/H/F	00:02.6652	142.749	15
4	26	Herta, Colton	D/H/F	00:02.6763	142.157	12
5	10	Palou, Alex	D/H/F	00:02.6874	141.570	13
6	6	Rosenqvist, Felix	D/C/F	00:02.6912	141.370	12
7	5	O'Ward, Pato	D/C/F	00:02.6934	141.254	11
8	12	Power, Will	D/C/F	00:02.6996	140.930	10
9	18	Malukas, David	D/H/F	00:02.7041	140.695	9
10	30	Harvey, Jack	D/H/F	00:02.7057	140.612	17
11	11	Armstrong, Marcus (R)	D/H/F	00:02.7092	140.431	11
12	7	Rossi, Alexander	D/C/F	00:02.7097	140.405	18
13	8	Ericsson, Marcus	D/H/F	00:02.7099	140.394	16
14	77	Ilott, Callum	D/C/F	00:02.7126	140.255	8
15	06	Castroneves, Helio	D/H/F	00:02.7170	140.027	8
16	45	Lundgaard, Christian	D/H/F	00:02.7201	139.868	6
17	21	VeeKay, Rinus	D/C/F	00:02.7208	139.832	15
18	60	Daly, Conor	D/H/F	00:02.7242	139.657	12
19	28	Grosjean, Romain	D/H/F	00:02.7250	139.616	11
20	51	Robb, Sting Ray (R)	D/H/F	00:02.7264	139.545	16
21	14	Ferrucci, Santino	D/C/F	00:02.7272	139.504	9
22	78	Canapino, Agustin (R)	D/C/F	00:02.7370	139.004	12
23	3	McLaughlin, Scott	D/C/F	00:02.7404	138.832	14
24	20	Hunter-Reay, Ryan	D/C/F	00:02.7431	138.695	8
25	2	Newgarden, Josef	D/C/F	00:02.7437	138.665	9
26	55	Pedersen, Benjamin (R)	D/C/F	00:02.7447	138.614	7
27	27	Kirkwood, Kyle	D/H/F	00:02.8518	133.409	3

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

Event: Honda Indy 200 at Mid-Ohio**Track:** Mid-Ohio Sports Car Course**Round 9****2.258 mile(s)****Report:** Top Section Times Report**NTT INDYCAR SERIES****Session:** Warm-up**July 2, 2023****Section: I7A to I7****Length: 0.148485 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:04.2555	125.613	17
2	18	Malukas, David	D/H/F	00:04.2903	124.594	9
3	51	Robb, Sting Ray (R)	D/H/F	00:04.2947	124.466	16
4	15	Rahal, Graham	D/H/F	00:04.2981	124.368	13
5	60	Daly, Conor	D/H/F	00:04.3177	123.803	8
6	11	Armstrong, Marcus (R)	D/H/F	00:04.3235	123.637	13
7	5	O'Ward, Pato	D/C/F	00:04.3350	123.309	11
8	26	Herta, Colton	D/H/F	00:04.3369	123.255	12
9	29	DeFrancesco, Devlin	D/H/F	00:04.3386	123.207	14
10	8	Ericsson, Marcus	D/H/F	00:04.3395	123.181	16
11	28	Grosjean, Romain	D/H/F	00:04.3633	122.509	9
12	2	Newgarden, Josef	D/C/F	00:04.3685	122.364	8
13	9	Dixon, Scott	D/H/F	00:04.3701	122.319	18
14	20	Hunter-Reay, Ryan	D/C/F	00:04.3839	121.934	9
15	21	VeeKay, Rinus	D/C/F	00:04.3857	121.884	14
16	3	McLaughlin, Scott	D/C/F	00:04.3857	121.884	14
17	45	Lundgaard, Christian	D/H/F	00:04.3882	121.814	11
18	12	Power, Will	D/C/F	00:04.3905	121.750	10
19	10	Palou, Alex	D/H/F	00:04.3958	121.604	16
20	77	Ilott, Callum	D/C/F	00:04.4208	120.916	10
21	78	Canapino, Agustin (R)	D/C/F	00:04.4216	120.894	12
22	55	Pedersen, Benjamin (R)	D/C/F	00:04.4492	120.144	7
23	14	Ferrucci, Santino	D/C/F	00:04.4516	120.079	8
24	6	Rosenqvist, Felix	D/C/F	00:04.4534	120.031	10
25	06	Castroneves, Helio	D/H/F	00:04.4789	119.347	15
26	30	Harvey, Jack	D/H/F	00:04.4864	119.148	17
27	27	Kirkwood, Kyle	D/H/F	00:05.2379	102.053	3

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Event: Honda Indy 200 at Mid-Ohio**Track: Mid-Ohio Sports Car Course****Round 9****2.258 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Warm-up****July 2, 2023****Section: PIC to PI****Length: 0.018939 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	29	DeFrancesco, Devlin	D/H/F	00:01.3714	49.717	1
2	15	Rahal, Graham	D/H/F	00:01.3735	49.641	16
3	06	Castroneves, Helio	D/H/F	00:01.3828	49.307	5
4	14	Ferrucci, Santino	D/C/F	00:01.3844	49.250	13
5	28	Grosjean, Romain	D/H/F	00:01.4011	48.663	15
6	55	Pedersen, Benjamin (R)	D/C/F	00:01.4094	48.376	2
7	6	Rosenqvist, Felix	D/C/F	00:01.4129	48.257	20
8	11	Armstrong, Marcus (R)	D/H/F	00:01.4261	47.810	7
9	21	VeeKay, Rinus	D/C/F	00:01.4301	47.676	10
10	5	O'Ward, Pato	D/C/F	00:01.4435	47.234	20
11	3	McLaughlin, Scott	D/C/F	00:01.4438	47.224	17
12	8	Ericsson, Marcus	D/H/F	00:01.4483	47.077	12
13	26	Herta, Colton	D/H/F	00:01.4537	46.902	16
14	7	Rossi, Alexander	D/C/F	00:01.4600	46.700	12
15	2	Newgarden, Josef	D/C/F	00:01.4625	46.620	2
16	12	Power, Will	D/C/F	00:01.4654	46.528	12
17	51	Robb, Sting Ray (R)	D/H/F	00:01.4726	46.300	11
18	18	Malukas, David	D/H/F	00:01.4776	46.144	11
19	45	Lundgaard, Christian	D/H/F	00:01.4796	46.081	16
20	20	Hunter-Reay, Ryan	D/C/F	00:01.4971	45.543	5
21	77	Ilott, Callum	D/C/F	00:01.5074	45.231	19
22	9	Dixon, Scott	D/H/F	00:01.5112	45.118	11
23	60	Daly, Conor	D/H/F	00:01.5189	44.889	9
24	78	Canapino, Agustin (R)	D/C/F	00:01.5235	44.753	15
25	27	Kirkwood, Kyle	D/H/F	00:01.5247	44.718	1
26	10	Palou, Alex	D/H/F	00:01.5466	44.085	5
27	30	Harvey, Jack	D/H/F	00:01.5801	43.150	6

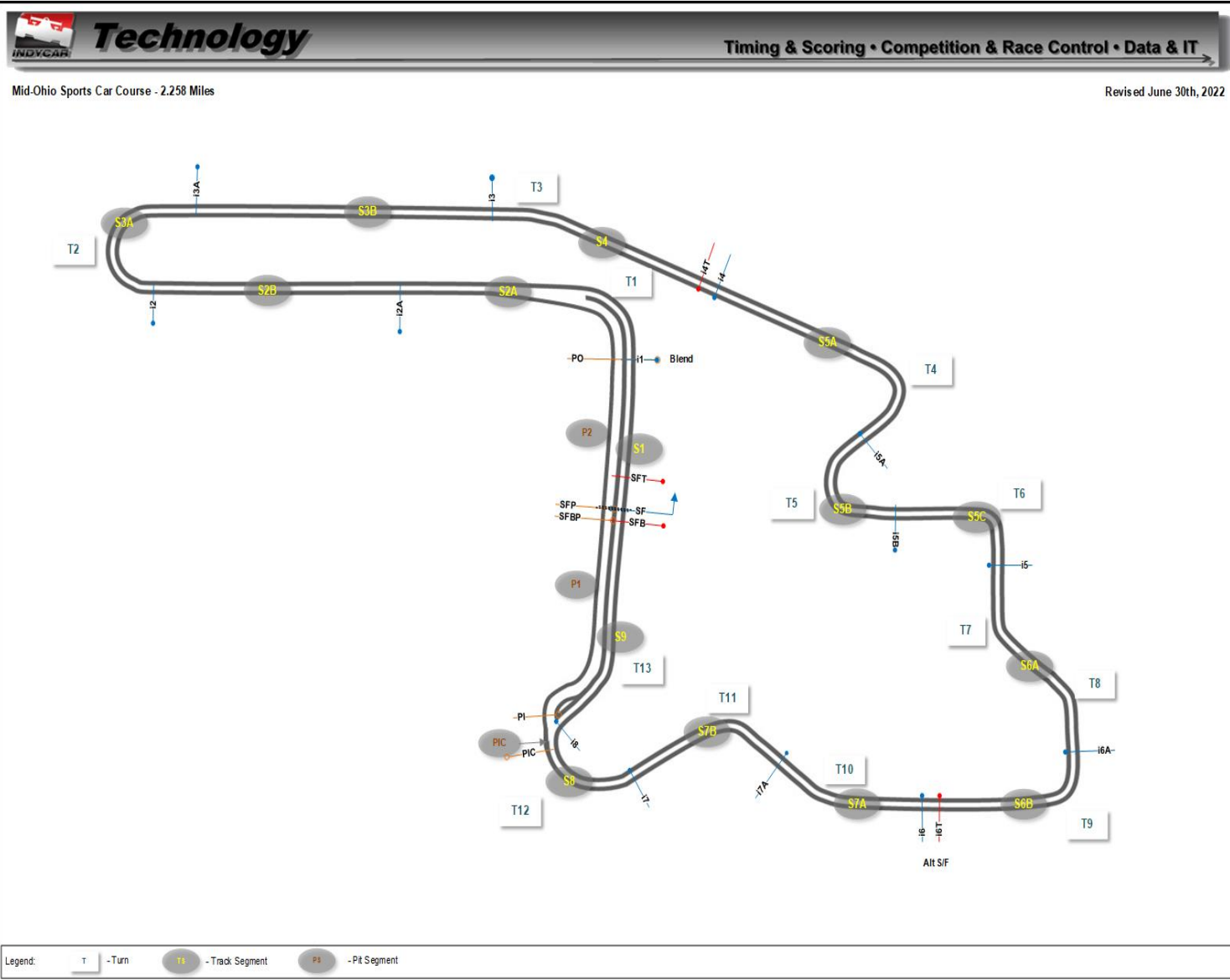
(C)hassis: D=Dallara | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Honda Indy 200 at Mid-Ohio
Track: Mid-Ohio Sports Car Course
Report: Top Section Times Report
Session: Warm-up

Round 9
2.258 mile(s)
NTT INDYCAR SERIES
July 2, 2023



Track Map



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