

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Report: Top Section Times Report****Session: Practice 1****Round 7
1.645 mile(s)****NTT INDYCAR SERIES****June 2, 2023**

Track map included on last page of report

Section: Lap**Length: 1.645000 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	01:03.0773	93.885	27
2	9	Dixon, Scott	D/H/F	01:03.1759	93.738	29
3	7	Rossi, Alexander	D/C/F	01:03.3630	93.461	27
4	27	Kirkwood, Kyle	D/H/F	01:03.5140	93.239	26
5	10	Palou, Alex	D/H/F	01:03.6388	93.056	30
6	6	Rosenqvist, Felix	D/C/F	01:03.6929	92.977	26
7	12	Power, Will	D/C/F	01:03.7439	92.903	35
8	26	Herta, Colton	D/H/F	01:03.7540	92.888	24
9	77	Ilott, Callum	D/C/F	01:03.7984	92.824	30
10	3	McLaughlin, Scott	D/C/F	01:03.9518	92.601	31
11	8	Ericsson, Marcus	D/H/F	01:04.1082	92.375	32
12	45	Lundgaard, Christian	D/H/F	01:04.1978	92.246	32
13	60	Pagnaud, Simon	D/H/F	01:04.2281	92.203	31
14	11	Armstrong, Marcus (R)	D/H/F	01:04.3134	92.080	35
15	2	Newgarden, Josef	D/C/F	01:04.4376	91.903	27
16	15	Rahal, Graham	D/H/F	01:04.4797	91.843	29
17	29	DeFrancesco, Devlin	D/H/F	01:04.6259	91.635	30
18	30	Harvey, Jack	D/H/F	01:04.6777	91.562	26
19	18	Malukas, David	D/H/F	01:04.7698	91.432	25
20	21	VeeKay, Rinus	D/C/F	01:04.7800	91.417	36
21	51	Robb, Sting Ray (R)	D/H/F	01:04.8143	91.369	35
22	20	Daly, Conor	D/C/F	01:04.8789	91.278	27
23	28	Grosjean, Romain	D/H/F	01:05.5223	90.381	17
24	78	Canapino, Agustin (R)	D/C/F	01:05.6454	90.212	15
25	14	Ferrucci, Santino	D/C/F	01:06.0065	89.718	26
26	06	Castroneves, Helio	D/H/F	01:06.0689	89.634	12
27	55	Pedersen, Benjamin (R)	D/C/F	01:06.5035	89.048	34

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: SF to I1****Length: 0.105492 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:03.0726	123.600	26
2	26	Herta, Colton	D/H/F	00:03.1003	122.495	7
3	6	Rosenqvist, Felix	D/C/F	00:03.1016	122.444	25
4	3	McLaughlin, Scott	D/C/F	00:03.1057	122.282	31
5	10	Palou, Alex	D/H/F	00:03.1240	121.566	33
6	77	Ilott, Callum	D/C/F	00:03.1300	121.333	23
7	11	Armstrong, Marcus (R)	D/H/F	00:03.1315	121.275	40
8	12	Power, Will	D/C/F	00:03.1327	121.229	6
9	29	DeFrancesco, Devlin	D/H/F	00:03.1398	120.954	30
10	18	Malukas, David	D/H/F	00:03.1430	120.831	25
11	8	Ericsson, Marcus	D/H/F	00:03.1436	120.808	33
12	7	Rossi, Alexander	D/C/F	00:03.1606	120.158	25
13	78	Canapino, Agustin (R)	D/C/F	00:03.1755	119.595	7
14	2	Newgarden, Josef	D/C/F	00:03.1884	119.111	8
15	9	Dixon, Scott	D/H/F	00:03.1990	118.716	27
16	60	Pagnaud, Simon	D/H/F	00:03.1997	118.690	30
17	28	Grosjean, Romain	D/H/F	00:03.2074	118.405	12
18	27	Kirkwood, Kyle	D/H/F	00:03.2080	118.383	14
19	45	Lundgaard, Christian	D/H/F	00:03.2194	117.964	32
20	30	Harvey, Jack	D/H/F	00:03.2318	117.511	26
21	21	VeeKay, Rinus	D/C/F	00:03.2332	117.460	14
22	20	Daly, Conor	D/C/F	00:03.2354	117.380	9
23	14	Ferrucci, Santino	D/C/F	00:03.2406	117.192	26
24	51	Robb, Sting Ray (R)	D/H/F	00:03.2543	116.699	32
25	55	Pedersen, Benjamin (R)	D/C/F	00:03.2727	116.043	33
26	15	Rahal, Graham	D/H/F	00:03.3097	114.745	31
27	06	Castroneves, Helio	D/H/F	00:03.3262	114.176	7

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I1 to I2A****Length: 0.056061 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:03.2725	61.671	27
2	7	Rossi, Alexander	D/C/F	00:03.2885	61.371	26
3	26	Herta, Colton	D/H/F	00:03.3060	61.046	25
4	9	Dixon, Scott	D/H/F	00:03.3102	60.969	29
5	27	Kirkwood, Kyle	D/H/F	00:03.3138	60.902	26
6	28	Grosjean, Romain	D/H/F	00:03.3415	60.397	31
7	12	Power, Will	D/C/F	00:03.3646	59.983	39
8	45	Lundgaard, Christian	D/H/F	00:03.3721	59.849	36
9	6	Rosenqvist, Felix	D/C/F	00:03.3802	59.706	5
10	77	Ilott, Callum	D/C/F	00:03.3813	59.687	28
11	10	Palou, Alex	D/H/F	00:03.3827	59.662	32
12	15	Rahal, Graham	D/H/F	00:03.3864	59.597	29
13	60	Pagnaud, Simon	D/H/F	00:03.3875	59.577	31
14	78	Canapino, Agustin (R)	D/C/F	00:03.4024	59.316	15
15	3	McLaughlin, Scott	D/C/F	00:03.4060	59.254	27
16	8	Ericsson, Marcus	D/H/F	00:03.4181	59.044	30
17	11	Armstrong, Marcus (R)	D/H/F	00:03.4352	58.750	36
18	30	Harvey, Jack	D/H/F	00:03.4393	58.680	26
19	20	Daly, Conor	D/C/F	00:03.4547	58.418	26
20	29	DeFrancesco, Devlin	D/H/F	00:03.4658	58.231	31
21	18	Malukas, David	D/H/F	00:03.4691	58.176	25
22	21	VeeKay, Rinus	D/C/F	00:03.4869	57.879	36
23	55	Pedersen, Benjamin (R)	D/C/F	00:03.4982	57.692	35
24	2	Newgarden, Josef	D/C/F	00:03.4996	57.669	27
25	51	Robb, Sting Ray (R)	D/H/F	00:03.5132	57.446	36
26	14	Ferrucci, Santino	D/C/F	00:03.5302	57.169	27
27	06	Castroneves, Helio	D/H/F	00:03.5368	57.062	8

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Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I2A to I2****Length: 0.042235 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:01.7065	89.098	26
2	8	Ericsson, Marcus	D/H/F	00:01.7125	88.786	30
3	10	Palou, Alex	D/H/F	00:01.7162	88.594	30
4	27	Kirkwood, Kyle	D/H/F	00:01.7207	88.363	26
5	5	O'Ward, Pato	D/C/F	00:01.7225	88.270	27
6	28	Grosjean, Romain	D/H/F	00:01.7287	87.954	31
7	26	Herta, Colton	D/H/F	00:01.7294	87.918	24
8	7	Rossi, Alexander	D/C/F	00:01.7341	87.680	27
9	60	Pagenaud, Simon	D/H/F	00:01.7370	87.533	31
10	77	Ilott, Callum	D/C/F	00:01.7387	87.448	28
11	6	Rosenqvist, Felix	D/C/F	00:01.7438	87.192	26
12	45	Lundgaard, Christian	D/H/F	00:01.7443	87.167	36
13	2	Newgarden, Josef	D/C/F	00:01.7540	86.685	5
14	21	VeeKay, Rinus	D/C/F	00:01.7607	86.355	4
15	29	DeFrancesco, Devlin	D/H/F	00:01.7661	86.091	6
16	20	Daly, Conor	D/C/F	00:01.7669	86.052	25
17	3	McLaughlin, Scott	D/C/F	00:01.7674	86.028	27
18	11	Armstrong, Marcus (R)	D/H/F	00:01.7681	85.994	35
19	15	Rahal, Graham	D/H/F	00:01.7723	85.790	33
20	12	Power, Will	D/C/F	00:01.7765	85.587	39
21	55	Pedersen, Benjamin (R)	D/C/F	00:01.7778	85.524	35
22	30	Harvey, Jack	D/H/F	00:01.7835	85.251	26
23	14	Ferrucci, Santino	D/C/F	00:01.7963	84.644	25
24	06	Castroneves, Helio	D/H/F	00:01.8028	84.339	4
25	78	Canapino, Agustin (R)	D/C/F	00:01.8059	84.194	4
26	51	Robb, Sting Ray (R)	D/H/F	00:01.8110	83.957	34
27	18	Malukas, David	D/H/F	00:01.8124	83.892	25

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Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I2 to I3****Length: 0.143750 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	00:05.5741	92.840	25
2	5	O'Ward, Pato	D/C/F	00:05.6027	92.366	27
3	6	Rosenqvist, Felix	D/C/F	00:05.6124	92.207	26
4	12	Power, Will	D/C/F	00:05.6266	91.974	39
5	9	Dixon, Scott	D/H/F	00:05.6284	91.944	29
6	26	Herta, Colton	D/H/F	00:05.6301	91.917	26
7	7	Rossi, Alexander	D/C/F	00:05.6524	91.554	27
8	28	Grosjean, Romain	D/H/F	00:05.6530	91.544	33
9	10	Palou, Alex	D/H/F	00:05.6532	91.541	33
10	77	Ilott, Callum	D/C/F	00:05.6642	91.363	30
11	45	Lundgaard, Christian	D/H/F	00:05.6713	91.249	33
12	3	McLaughlin, Scott	D/C/F	00:05.6745	91.197	29
13	2	Newgarden, Josef	D/C/F	00:05.6868	91.000	27
14	51	Robb, Sting Ray (R)	D/H/F	00:05.6909	90.935	36
15	60	Pagnaud, Simon	D/H/F	00:05.6913	90.928	28
16	11	Armstrong, Marcus (R)	D/H/F	00:05.7092	90.643	37
17	18	Malukas, David	D/H/F	00:05.7205	90.464	24
18	29	DeFrancesco, Devlin	D/H/F	00:05.7219	90.442	31
19	15	Rahal, Graham	D/H/F	00:05.7292	90.327	31
20	8	Ericsson, Marcus	D/H/F	00:05.7347	90.240	32
21	30	Harvey, Jack	D/H/F	00:05.7556	89.912	26
22	21	VeeKay, Rinus	D/C/F	00:05.7640	89.781	15
23	20	Daly, Conor	D/C/F	00:05.7730	89.641	27
24	14	Ferrucci, Santino	D/C/F	00:05.8302	88.762	26
25	55	Pedersen, Benjamin (R)	D/C/F	00:05.8312	88.747	34
26	06	Castroneves, Helio	D/H/F	00:05.8843	87.946	12
27	78	Canapino, Agustin (R)	D/C/F	00:05.8995	87.719	15

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Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I3 to I4****Length: 0.164015 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:03.9686	148.782	6
2	5	O'Ward, Pato	D/C/F	00:04.0042	147.459	27
3	10	Palou, Alex	D/H/F	00:04.0057	147.404	7
4	21	VeeKay, Rinus	D/C/F	00:04.0076	147.334	40
5	9	Dixon, Scott	D/H/F	00:04.0140	147.099	27
6	6	Rosenqvist, Felix	D/C/F	00:04.0161	147.022	24
7	45	Lundgaard, Christian	D/H/F	00:04.0161	147.022	8
8	77	Ilott, Callum	D/C/F	00:04.0182	146.945	28
9	3	McLaughlin, Scott	D/C/F	00:04.0216	146.821	29
10	11	Armstrong, Marcus (R)	D/H/F	00:04.0249	146.700	22
11	27	Kirkwood, Kyle	D/H/F	00:04.0253	146.686	25
12	2	Newgarden, Josef	D/C/F	00:04.0286	146.566	9
13	8	Ericsson, Marcus	D/H/F	00:04.0286	146.566	30
14	60	Pagenaud, Simon	D/H/F	00:04.0291	146.548	3
15	7	Rossi, Alexander	D/C/F	00:04.0311	146.475	27
16	15	Rahal, Graham	D/H/F	00:04.0313	146.468	6
17	12	Power, Will	D/C/F	00:04.0320	146.442	37
18	28	Grosjean, Romain	D/H/F	00:04.0343	146.359	4
19	29	DeFrancesco, Devlin	D/H/F	00:04.0378	146.232	8
20	14	Ferrucci, Santino	D/C/F	00:04.0424	146.065	6
21	06	Castroneves, Helio	D/H/F	00:04.0446	145.986	7
22	20	Daly, Conor	D/C/F	00:04.0485	145.845	6
23	18	Malukas, David	D/H/F	00:04.0523	145.708	8
24	51	Robb, Sting Ray (R)	D/H/F	00:04.0544	145.633	34
25	30	Harvey, Jack	D/H/F	00:04.0580	145.504	26
26	55	Pedersen, Benjamin (R)	D/C/F	00:04.0630	145.325	34
27	78	Canapino, Agustin (R)	D/C/F	00:04.0764	144.847	4

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Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I4 to I5****Length: 0.203220 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	15	Rahal, Graham	D/H/F	00:04.2364	172.692	6
2	26	Herta, Colton	D/H/F	00:04.2365	172.688	4
3	21	VeeKay, Rinus	D/C/F	00:04.2522	172.050	40
4	5	O'Ward, Pato	D/C/F	00:04.2551	171.933	27
5	7	Rossi, Alexander	D/C/F	00:04.2642	171.566	27
6	10	Palou, Alex	D/H/F	00:04.2703	171.321	9
7	9	Dixon, Scott	D/H/F	00:04.2724	171.237	27
8	11	Armstrong, Marcus (R)	D/H/F	00:04.2745	171.152	21
9	29	DeFrancesco, Devlin	D/H/F	00:04.2758	171.100	7
10	14	Ferrucci, Santino	D/C/F	00:04.2758	171.100	4
11	27	Kirkwood, Kyle	D/H/F	00:04.2780	171.012	27
12	8	Ericsson, Marcus	D/H/F	00:04.2789	170.976	3
13	77	Ilott, Callum	D/C/F	00:04.2848	170.741	28
14	45	Lundgaard, Christian	D/H/F	00:04.2855	170.713	33
15	6	Rosenqvist, Felix	D/C/F	00:04.2865	170.673	24
16	3	McLaughlin, Scott	D/C/F	00:04.2867	170.665	29
17	28	Grosjean, Romain	D/H/F	00:04.2878	170.622	28
18	06	Castroneves, Helio	D/H/F	00:04.2958	170.304	4
19	18	Malukas, David	D/H/F	00:04.2966	170.272	15
20	2	Newgarden, Josef	D/C/F	00:04.2972	170.248	9
21	55	Pedersen, Benjamin (R)	D/C/F	00:04.3004	170.122	34
22	20	Daly, Conor	D/C/F	00:04.3047	169.952	16
23	12	Power, Will	D/C/F	00:04.3050	169.940	7
24	30	Harvey, Jack	D/H/F	00:04.3108	169.711	28
25	78	Canapino, Agustin (R)	D/C/F	00:04.3119	169.668	4
26	60	Pagenaud, Simon	D/H/F	00:04.3130	169.625	3
27	51	Robb, Sting Ray (R)	D/H/F	00:04.3147	169.558	22

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Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	10	Palou, Alex	D/H/F	00:02.9397	169.312	27
2	26	Herta, Colton	D/H/F	00:02.9444	169.042	25
3	14	Ferrucci, Santino	D/C/F	00:02.9506	168.687	27
4	6	Rosenqvist, Felix	D/C/F	00:02.9576	168.288	8
5	9	Dixon, Scott	D/H/F	00:02.9594	168.185	16
6	3	McLaughlin, Scott	D/C/F	00:02.9670	167.754	27
7	12	Power, Will	D/C/F	00:02.9773	167.174	38
8	29	DeFrancesco, Devlin	D/H/F	00:02.9806	166.989	22
9	21	VeeKay, Rinus	D/C/F	00:02.9915	166.381	4
10	8	Ericsson, Marcus	D/H/F	00:02.9958	166.142	28
11	7	Rossi, Alexander	D/C/F	00:03.0001	165.904	25
12	28	Grosjean, Romain	D/H/F	00:03.0074	165.501	15
13	2	Newgarden, Josef	D/C/F	00:03.0091	165.407	29
14	5	O'Ward, Pato	D/C/F	00:03.0254	164.516	4
15	45	Lundgaard, Christian	D/H/F	00:03.0321	164.153	33
16	60	Pagnaud, Simon	D/H/F	00:03.0498	163.200	19
17	27	Kirkwood, Kyle	D/H/F	00:03.0501	163.184	26
18	11	Armstrong, Marcus (R)	D/H/F	00:03.0563	162.853	39
19	15	Rahal, Graham	D/H/F	00:03.0667	162.301	29
20	51	Robb, Sting Ray (R)	D/H/F	00:03.0731	161.963	9
21	20	Daly, Conor	D/C/F	00:03.0749	161.868	19
22	77	Ilott, Callum	D/C/F	00:03.0764	161.789	30
23	06	Castroneves, Helio	D/H/F	00:03.0873	161.218	3
24	55	Pedersen, Benjamin (R)	D/C/F	00:03.0950	160.817	33
25	30	Harvey, Jack	D/H/F	00:03.1284	159.100	26
26	18	Malukas, David	D/H/F	00:03.1320	158.917	26
27	78	Canapino, Agustin (R)	D/C/F	00:03.1336	158.836	6

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Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I6 to I7****Length: 0.099811 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:06.0435	59.455	29
2	12	Power, Will	D/C/F	00:06.0859	59.041	34
3	3	McLaughlin, Scott	D/C/F	00:06.0960	58.943	26
4	77	Ilott, Callum	D/C/F	00:06.1441	58.482	30
5	2	Newgarden, Josef	D/C/F	00:06.1532	58.395	27
6	8	Ericsson, Marcus	D/H/F	00:06.1543	58.385	32
7	21	VeeKay, Rinus	D/C/F	00:06.1567	58.362	37
8	10	Palou, Alex	D/H/F	00:06.1655	58.279	30
9	5	O'Ward, Pato	D/C/F	00:06.1705	58.232	27
10	7	Rossi, Alexander	D/C/F	00:06.1818	58.125	25
11	27	Kirkwood, Kyle	D/H/F	00:06.2227	57.743	25
12	60	Pagnaud, Simon	D/H/F	00:06.2308	57.668	31
13	29	DeFrancesco, Devlin	D/H/F	00:06.2323	57.654	32
14	20	Daly, Conor	D/C/F	00:06.2401	57.582	25
15	51	Robb, Sting Ray (R)	D/H/F	00:06.2436	57.550	36
16	45	Lundgaard, Christian	D/H/F	00:06.2536	57.458	32
17	11	Armstrong, Marcus (R)	D/H/F	00:06.2590	57.408	39
18	6	Rosenqvist, Felix	D/C/F	00:06.2713	57.296	24
19	30	Harvey, Jack	D/H/F	00:06.2899	57.126	26
20	15	Rahal, Graham	D/H/F	00:06.3065	56.976	29
21	26	Herta, Colton	D/H/F	00:06.3152	56.897	28
22	14	Ferrucci, Santino	D/C/F	00:06.3274	56.788	26
23	78	Canapino, Agustin (R)	D/C/F	00:06.3318	56.748	16
24	18	Malukas, David	D/H/F	00:06.3323	56.744	25
25	28	Grosjean, Romain	D/H/F	00:06.3325	56.742	33
26	06	Castroneves, Helio	D/H/F	00:06.3459	56.622	8
27	55	Pedersen, Benjamin (R)	D/C/F	00:06.3581	56.513	33

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Report: Top Section Times Report****Session: Practice 1****Round 7****1.645 mile(s)****NTT INDYCAR SERIES****June 2, 2023****Section: I7 to I8****Length: 0.053788 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	28	Grosjean, Romain	D/H/F	00:02.2135	87.480	31
2	10	Palou, Alex	D/H/F	00:02.2171	87.338	30
3	15	Rahal, Graham	D/H/F	00:02.2205	87.204	29
4	29	DeFrancesco, Devlin	D/H/F	00:02.2209	87.188	30
5	5	O'Ward, Pato	D/C/F	00:02.2267	86.961	9
6	2	Newgarden, Josef	D/C/F	00:02.2276	86.926	27
7	6	Rosenqvist, Felix	D/C/F	00:02.2283	86.899	26
8	9	Dixon, Scott	D/H/F	00:02.2313	86.782	27
9	51	Robb, Sting Ray (R)	D/H/F	00:02.2346	86.654	35
10	12	Power, Will	D/C/F	00:02.2430	86.329	38
11	26	Herta, Colton	D/H/F	00:02.2465	86.195	24
12	27	Kirkwood, Kyle	D/H/F	00:02.2521	85.980	26
13	3	McLaughlin, Scott	D/C/F	00:02.2526	85.961	27
14	45	Lundgaard, Christian	D/H/F	00:02.2532	85.938	32
15	30	Harvey, Jack	D/H/F	00:02.2540	85.908	26
16	7	Rossi, Alexander	D/C/F	00:02.2584	85.741	27
17	8	Ericsson, Marcus	D/H/F	00:02.2602	85.672	28
18	11	Armstrong, Marcus (R)	D/H/F	00:02.2634	85.551	25
19	77	Ilott, Callum	D/C/F	00:02.2663	85.442	28
20	60	Pagnaud, Simon	D/H/F	00:02.2724	85.212	31
21	20	Daly, Conor	D/C/F	00:02.2774	85.025	25
22	18	Malukas, David	D/H/F	00:02.2852	84.735	5
23	06	Castroneves, Helio	D/H/F	00:02.3017	84.128	13
24	21	VeeKay, Rinus	D/C/F	00:02.3109	83.793	36
25	55	Pedersen, Benjamin (R)	D/C/F	00:02.3244	83.306	35
26	14	Ferrucci, Santino	D/C/F	00:02.3412	82.708	26
27	78	Canapino, Agustin (R)	D/C/F	00:02.3686	81.751	14

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I8 to I9****Length: 0.050758 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	00:02.9805	61.308	26
2	15	Rahal, Graham	D/H/F	00:02.9879	61.156	29
3	10	Palou, Alex	D/H/F	00:02.9992	60.925	32
4	77	Ilott, Callum	D/C/F	00:03.0082	60.743	27
5	7	Rossi, Alexander	D/C/F	00:03.0119	60.668	27
6	3	McLaughlin, Scott	D/C/F	00:03.0263	60.380	27
7	6	Rosenqvist, Felix	D/C/F	00:03.0359	60.189	24
8	5	O'Ward, Pato	D/C/F	00:03.0387	60.133	27
9	26	Herta, Colton	D/H/F	00:03.0401	60.106	24
10	9	Dixon, Scott	D/H/F	00:03.0575	59.764	29
11	60	Pagnaud, Simon	D/H/F	00:03.0609	59.697	31
12	29	DeFrancesco, Devlin	D/H/F	00:03.0724	59.474	30
13	12	Power, Will	D/C/F	00:03.0739	59.445	35
14	18	Malukas, David	D/H/F	00:03.0801	59.325	24
15	21	VeeKay, Rinus	D/C/F	00:03.0858	59.216	36
16	30	Harvey, Jack	D/H/F	00:03.0882	59.170	26
17	8	Ericsson, Marcus	D/H/F	00:03.0915	59.106	32
18	45	Lundgaard, Christian	D/H/F	00:03.0991	58.961	32
19	11	Armstrong, Marcus (R)	D/H/F	00:03.1103	58.749	35
20	51	Robb, Sting Ray (R)	D/H/F	00:03.1118	58.721	32
21	20	Daly, Conor	D/C/F	00:03.1156	58.649	27
22	28	Grosjean, Romain	D/H/F	00:03.1226	58.518	30
23	78	Canapino, Agustin (R)	D/C/F	00:03.1484	58.038	15
24	2	Newgarden, Josef	D/C/F	00:03.1585	57.853	27
25	06	Castroneves, Helio	D/H/F	00:03.1691	57.659	12
26	55	Pedersen, Benjamin (R)	D/C/F	00:03.1834	57.400	32
27	14	Ferrucci, Santino	D/C/F	00:03.2569	56.105	26

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I9 to I10****Length: 0.064015 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	6	Rosenqvist, Felix	D/C/F	00:02.4332	94.713	24
2	12	Power, Will	D/C/F	00:02.4538	93.917	35
3	26	Herta, Colton	D/H/F	00:02.4582	93.749	24
4	5	O'Ward, Pato	D/C/F	00:02.4625	93.586	27
5	9	Dixon, Scott	D/H/F	00:02.4658	93.460	29
6	18	Malukas, David	D/H/F	00:02.4666	93.430	25
7	10	Palou, Alex	D/H/F	00:02.4708	93.271	30
8	3	McLaughlin, Scott	D/C/F	00:02.4816	92.865	27
9	7	Rossi, Alexander	D/C/F	00:02.4835	92.794	27
10	60	Pagnaud, Simon	D/H/F	00:02.4927	92.452	31
11	15	Rahal, Graham	D/H/F	00:02.4944	92.389	29
12	45	Lundgaard, Christian	D/H/F	00:02.5019	92.112	32
13	28	Grosjean, Romain	D/H/F	00:02.5085	91.869	30
14	27	Kirkwood, Kyle	D/H/F	00:02.5086	91.866	17
15	77	Ilott, Callum	D/C/F	00:02.5087	91.862	30
16	11	Armstrong, Marcus (R)	D/H/F	00:02.5123	91.731	25
17	21	VeeKay, Rinus	D/C/F	00:02.5171	91.556	15
18	8	Ericsson, Marcus	D/H/F	00:02.5183	91.512	32
19	20	Daly, Conor	D/C/F	00:02.5199	91.454	27
20	29	DeFrancesco, Devlin	D/H/F	00:02.5367	90.848	30
21	2	Newgarden, Josef	D/C/F	00:02.5388	90.773	11
22	06	Castroneves, Helio	D/H/F	00:02.5488	90.417	12
23	51	Robb, Sting Ray (R)	D/H/F	00:02.5550	90.197	35
24	78	Canapino, Agustin (R)	D/C/F	00:02.5722	89.594	15
25	30	Harvey, Jack	D/H/F	00:02.5747	89.507	26
26	14	Ferrucci, Santino	D/C/F	00:02.5993	88.660	26
27	55	Pedersen, Benjamin (R)	D/C/F	00:02.6226	87.873	11

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I10 to I11****Length: 0.072348 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	6	Rosenqvist, Felix	D/C/F	00:04.1285	63.087	26
2	9	Dixon, Scott	D/H/F	00:04.1412	62.893	29
3	5	O'Ward, Pato	D/C/F	00:04.1437	62.856	27
4	10	Palou, Alex	D/H/F	00:04.1557	62.674	32
5	27	Kirkwood, Kyle	D/H/F	00:04.1769	62.356	26
6	7	Rossi, Alexander	D/C/F	00:04.1929	62.118	27
7	45	Lundgaard, Christian	D/H/F	00:04.1935	62.109	32
8	11	Armstrong, Marcus (R)	D/H/F	00:04.1938	62.105	35
9	26	Herta, Colton	D/H/F	00:04.2066	61.916	24
10	12	Power, Will	D/C/F	00:04.2184	61.742	38
11	29	DeFrancesco, Devlin	D/H/F	00:04.2244	61.655	30
12	77	Illott, Callum	D/C/F	00:04.2271	61.615	30
13	3	McLaughlin, Scott	D/C/F	00:04.2449	61.357	26
14	60	Pagenaud, Simon	D/H/F	00:04.2651	61.066	31
15	15	Rahal, Graham	D/H/F	00:04.2727	60.958	29
16	18	Malukas, David	D/H/F	00:04.2748	60.928	25
17	21	VeeKay, Rinus	D/C/F	00:04.2749	60.926	15
18	8	Ericsson, Marcus	D/H/F	00:04.2754	60.919	32
19	28	Grosjean, Romain	D/H/F	00:04.2820	60.825	32
20	20	Daly, Conor	D/C/F	00:04.2898	60.715	26
21	51	Robb, Sting Ray (R)	D/H/F	00:04.3046	60.506	35
22	2	Newgarden, Josef	D/C/F	00:04.3129	60.390	26
23	30	Harvey, Jack	D/H/F	00:04.3255	60.214	25
24	78	Canapino, Agustin (R)	D/C/F	00:04.3259	60.208	16
25	06	Castroneves, Helio	D/H/F	00:04.3933	59.284	12
26	14	Ferrucci, Santino	D/C/F	00:04.4114	59.041	26
27	55	Pedersen, Benjamin (R)	D/C/F	00:04.4184	58.948	34

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I11 to I12****Length: 0.090909 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:04.7418	69.019	25
2	77	Ilott, Callum	D/C/F	00:04.7812	68.450	30
3	12	Power, Will	D/C/F	00:04.7936	68.273	37
4	6	Rosenqvist, Felix	D/C/F	00:04.7943	68.263	26
5	7	Rossi, Alexander	D/C/F	00:04.8103	68.036	27
6	27	Kirkwood, Kyle	D/H/F	00:04.8234	67.851	26
7	2	Newgarden, Josef	D/C/F	00:04.8405	67.611	26
8	26	Herta, Colton	D/H/F	00:04.8418	67.593	24
9	15	Rahal, Graham	D/H/F	00:04.8485	67.500	29
10	11	Armstrong, Marcus (R)	D/H/F	00:04.8502	67.476	35
11	10	Palou, Alex	D/H/F	00:04.8541	67.422	32
12	30	Harvey, Jack	D/H/F	00:04.8574	67.376	25
13	45	Lundgaard, Christian	D/H/F	00:04.8679	67.231	32
14	60	Pagenaud, Simon	D/H/F	00:04.8737	67.151	31
15	29	DeFrancesco, Devlin	D/H/F	00:04.8763	67.115	30
16	3	McLaughlin, Scott	D/C/F	00:04.8776	67.097	26
17	8	Ericsson, Marcus	D/H/F	00:04.8895	66.934	32
18	9	Dixon, Scott	D/H/F	00:04.8899	66.928	29
19	21	VeeKay, Rinus	D/C/F	00:04.9037	66.740	38
20	51	Robb, Sting Ray (R)	D/H/F	00:04.9068	66.698	34
21	18	Malukas, David	D/H/F	00:04.9350	66.317	25
22	20	Daly, Conor	D/C/F	00:04.9353	66.313	27
23	78	Canapino, Agustin (R)	D/C/F	00:04.9889	65.600	15
24	28	Grosjean, Romain	D/H/F	00:04.9904	65.580	8
25	55	Pedersen, Benjamin (R)	D/C/F	00:05.1281	63.819	34
26	06	Castroneves, Helio	D/H/F	00:05.1288	63.811	12
27	14	Ferrucci, Santino	D/C/F	00:05.1588	63.440	24

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I12 to I13****Length: 0.093371 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	21	VeeKay, Rinus	D/C/F	00:02.9037	115.761	38
2	27	Kirkwood, Kyle	D/H/F	00:02.9066	115.646	25
3	9	Dixon, Scott	D/H/F	00:02.9162	115.265	7
4	5	O'Ward, Pato	D/C/F	00:02.9250	114.918	26
5	11	Armstrong, Marcus (R)	D/H/F	00:02.9250	114.918	35
6	12	Power, Will	D/C/F	00:02.9255	114.899	37
7	77	Ilott, Callum	D/C/F	00:02.9313	114.671	30
8	7	Rossi, Alexander	D/C/F	00:02.9369	114.453	26
9	3	McLaughlin, Scott	D/C/F	00:02.9375	114.429	15
10	45	Lundgaard, Christian	D/H/F	00:02.9381	114.406	11
11	30	Harvey, Jack	D/H/F	00:02.9383	114.398	26
12	29	DeFrancesco, Devlin	D/H/F	00:02.9398	114.340	30
13	6	Rosenqvist, Felix	D/C/F	00:02.9435	114.196	17
14	10	Palou, Alex	D/H/F	00:02.9454	114.122	32
15	2	Newgarden, Josef	D/C/F	00:02.9498	113.952	26
16	60	Pagnaud, Simon	D/H/F	00:02.9509	113.910	6
17	8	Ericsson, Marcus	D/H/F	00:02.9535	113.810	9
18	26	Herta, Colton	D/H/F	00:02.9539	113.794	28
19	78	Canapino, Agustin (R)	D/C/F	00:02.9547	113.763	5
20	51	Robb, Sting Ray (R)	D/H/F	00:02.9647	113.380	34
21	28	Grosjean, Romain	D/H/F	00:02.9739	113.029	14
22	15	Rahal, Graham	D/H/F	00:02.9763	112.938	29
23	20	Daly, Conor	D/C/F	00:02.9779	112.877	27
24	18	Malukas, David	D/H/F	00:02.9794	112.820	6
25	06	Castroneves, Helio	D/H/F	00:02.9873	112.522	14
26	14	Ferrucci, Santino	D/C/F	00:02.9984	112.105	25
27	55	Pedersen, Benjamin (R)	D/C/F	00:03.0150	111.488	9

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I13 to I14****Length: 0.066098 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	6	Rosenqvist, Felix	D/C/F	00:01.8830	126.370	27
2	12	Power, Will	D/C/F	00:01.9129	124.395	38
3	5	O'Ward, Pato	D/C/F	00:01.9187	124.019	25
4	10	Palou, Alex	D/H/F	00:01.9323	123.146	33
5	7	Rossi, Alexander	D/C/F	00:01.9515	121.934	27
6	26	Herta, Colton	D/H/F	00:01.9582	121.517	16
7	3	McLaughlin, Scott	D/C/F	00:01.9628	121.232	31
8	60	Pagnaud, Simon	D/H/F	00:01.9634	121.195	30
9	9	Dixon, Scott	D/H/F	00:01.9688	120.863	29
10	11	Armstrong, Marcus (R)	D/H/F	00:01.9853	119.858	40
11	29	DeFrancesco, Devlin	D/H/F	00:01.9868	119.768	31
12	77	Illott, Callum	D/C/F	00:02.0002	118.965	18
13	8	Ericsson, Marcus	D/H/F	00:02.0004	118.953	8
14	18	Malukas, David	D/H/F	00:02.0066	118.586	10
15	21	VeeKay, Rinus	D/C/F	00:02.0070	118.562	39
16	20	Daly, Conor	D/C/F	00:02.0150	118.092	19
17	51	Robb, Sting Ray (R)	D/H/F	00:02.0231	117.619	35
18	45	Lundgaard, Christian	D/H/F	00:02.0322	117.092	32
19	28	Grosjean, Romain	D/H/F	00:02.0430	116.473	28
20	14	Ferrucci, Santino	D/C/F	00:02.0521	115.957	26
21	30	Harvey, Jack	D/H/F	00:02.0556	115.759	27
22	06	Castroneves, Helio	D/H/F	00:02.0579	115.630	14
23	27	Kirkwood, Kyle	D/H/F	00:02.0586	115.590	27
24	15	Rahal, Graham	D/H/F	00:02.0734	114.765	30
25	2	Newgarden, Josef	D/C/F	00:02.0912	113.789	11
26	78	Canapino, Agustin (R)	D/C/F	00:02.0939	113.642	16
27	55	Pedersen, Benjamin (R)	D/C/F	00:02.1462	110.872	36

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I14 to I15****Length: 0.068939 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:03.9847	62.284	29
2	5	O'Ward, Pato	D/C/F	00:03.9965	62.100	28
3	8	Ericsson, Marcus	D/H/F	00:04.0008	62.033	32
4	26	Herta, Colton	D/H/F	00:04.0170	61.783	25
5	27	Kirkwood, Kyle	D/H/F	00:04.0199	61.738	27
6	10	Palou, Alex	D/H/F	00:04.0328	61.541	33
7	12	Power, Will	D/C/F	00:04.0439	61.372	36
8	11	Armstrong, Marcus (R)	D/H/F	00:04.0514	61.258	40
9	28	Grosjean, Romain	D/H/F	00:04.0602	61.126	31
10	3	McLaughlin, Scott	D/C/F	00:04.0662	61.035	27
11	7	Rossi, Alexander	D/C/F	00:04.0694	60.987	27
12	77	Ilott, Callum	D/C/F	00:04.0723	60.944	30
13	6	Rosenqvist, Felix	D/C/F	00:04.0854	60.748	25
14	29	DeFrancesco, Devlin	D/H/F	00:04.1170	60.282	31
15	15	Rahal, Graham	D/H/F	00:04.1246	60.171	30
16	30	Harvey, Jack	D/H/F	00:04.1346	60.026	26
17	45	Lundgaard, Christian	D/H/F	00:04.1360	60.005	36
18	21	VeeKay, Rinus	D/C/F	00:04.1393	59.957	40
19	2	Newgarden, Josef	D/C/F	00:04.1445	59.882	27
20	60	Pagnaud, Simon	D/H/F	00:04.1448	59.878	27
21	18	Malukas, David	D/H/F	00:04.1510	59.788	25
22	06	Castroneves, Helio	D/H/F	00:04.1699	59.517	13
23	20	Daly, Conor	D/C/F	00:04.1737	59.463	27
24	55	Pedersen, Benjamin (R)	D/C/F	00:04.1817	59.350	36
25	51	Robb, Sting Ray (R)	D/H/F	00:04.1833	59.327	35
26	78	Canapino, Agustin (R)	D/C/F	00:04.2135	58.902	16
27	14	Ferrucci, Santino	D/C/F	00:04.2671	58.162	27

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I15 to I16****Length: 0.050758 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	00:03.1342	58.301	25
2	10	Palou, Alex	D/H/F	00:03.1642	57.748	33
3	26	Herta, Colton	D/H/F	00:03.1715	57.615	26
4	29	DeFrancesco, Devlin	D/H/F	00:03.2105	56.916	31
5	5	O'Ward, Pato	D/C/F	00:03.2228	56.698	26
6	12	Power, Will	D/C/F	00:03.2289	56.591	39
7	9	Dixon, Scott	D/H/F	00:03.2320	56.537	29
8	7	Rossi, Alexander	D/C/F	00:03.2356	56.474	27
9	11	Armstrong, Marcus (R)	D/H/F	00:03.2491	56.239	36
10	6	Rosenqvist, Felix	D/C/F	00:03.2515	56.198	26
11	30	Harvey, Jack	D/H/F	00:03.2523	56.184	10
12	3	McLaughlin, Scott	D/C/F	00:03.2631	55.998	27
13	21	VeeKay, Rinus	D/C/F	00:03.2638	55.986	36
14	2	Newgarden, Josef	D/C/F	00:03.2683	55.909	11
15	45	Lundgaard, Christian	D/H/F	00:03.2713	55.858	37
16	8	Ericsson, Marcus	D/H/F	00:03.2757	55.783	33
17	77	Ilott, Callum	D/C/F	00:03.2792	55.723	22
18	28	Grosjean, Romain	D/H/F	00:03.2818	55.679	29
19	51	Robb, Sting Ray (R)	D/H/F	00:03.2976	55.412	35
20	78	Canapino, Agustin (R)	D/C/F	00:03.3064	55.265	16
21	60	Pagenaud, Simon	D/H/F	00:03.3070	55.255	31
22	15	Rahal, Graham	D/H/F	00:03.3099	55.206	30
23	18	Malukas, David	D/H/F	00:03.3317	54.845	16
24	20	Daly, Conor	D/C/F	00:03.3340	54.807	27
25	06	Castroneves, Helio	D/H/F	00:03.4067	53.638	12
26	55	Pedersen, Benjamin (R)	D/C/F	00:03.4164	53.485	35
27	14	Ferrucci, Santino	D/C/F	00:03.4246	53.357	26

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I16 to SF****Length: 0.080682 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	3	McLaughlin, Scott	D/C/F	00:02.9151	99.638	11
2	10	Palou, Alex	D/H/F	00:02.9165	99.590	33
3	27	Kirkwood, Kyle	D/H/F	00:02.9180	99.539	25
4	21	VeeKay, Rinus	D/C/F	00:02.9201	99.467	36
5	28	Grosjean, Romain	D/H/F	00:02.9242	99.328	31
6	8	Ericsson, Marcus	D/H/F	00:02.9267	99.243	30
7	9	Dixon, Scott	D/H/F	00:02.9353	98.952	27
8	5	O'Ward, Pato	D/C/F	00:02.9409	98.764	25
9	11	Armstrong, Marcus (R)	D/H/F	00:02.9440	98.660	37
10	26	Herta, Colton	D/H/F	00:02.9441	98.656	26
11	60	Pagnaud, Simon	D/H/F	00:02.9452	98.620	5
12	77	Ilott, Callum	D/C/F	00:02.9495	98.476	23
13	2	Newgarden, Josef	D/C/F	00:02.9509	98.429	11
14	7	Rossi, Alexander	D/C/F	00:02.9522	98.386	26
15	12	Power, Will	D/C/F	00:02.9601	98.123	39
16	51	Robb, Sting Ray (R)	D/H/F	00:02.9606	98.107	11
17	29	DeFrancesco, Devlin	D/H/F	00:02.9780	97.533	31
18	6	Rosenqvist, Felix	D/C/F	00:02.9876	97.220	8
19	06	Castroneves, Helio	D/H/F	00:02.9889	97.178	8
20	30	Harvey, Jack	D/H/F	00:02.9899	97.145	10
21	14	Ferrucci, Santino	D/C/F	00:02.9926	97.058	27
22	45	Lundgaard, Christian	D/H/F	00:02.9927	97.054	33
23	15	Rahal, Graham	D/H/F	00:03.0026	96.734	10
24	18	Malukas, David	D/H/F	00:03.0060	96.625	26
25	20	Daly, Conor	D/C/F	00:03.0074	96.580	27
26	78	Canapino, Agustin (R)	D/C/F	00:03.0126	96.413	5
27	55	Pedersen, Benjamin (R)	D/C/F	00:03.0262	95.980	35

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I5T to I5****Length: 0.026515 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:00.5300	180.103	27
2	26	Herta, Colton	D/H/F	00:00.5300	180.103	4
3	7	Rossi, Alexander	D/C/F	00:00.5314	179.628	27
4	15	Rahal, Graham	D/H/F	00:00.5320	179.426	6
5	3	McLaughlin, Scott	D/C/F	00:00.5332	179.022	7
6	3	McLaughlin, Scott	D/C/F	00:00.5332	179.022	29
7	14	Ferrucci, Santino	D/C/F	00:00.5338	178.821	4
8	45	Lundgaard, Christian	D/H/F	00:00.5340	178.754	33
9	9	Dixon, Scott	D/H/F	00:00.5342	178.687	27
10	2	Newgarden, Josef	D/C/F	00:00.5345	178.587	9
11	11	Armstrong, Marcus (R)	D/H/F	00:00.5346	178.553	37
12	10	Palou, Alex	D/H/F	00:00.5347	178.520	11
13	20	Daly, Conor	D/C/F	00:00.5348	178.486	27
14	12	Power, Will	D/C/F	00:00.5349	178.453	22
15	21	VeeKay, Rinus	D/C/F	00:00.5353	178.320	33
16	6	Rosenqvist, Felix	D/C/F	00:00.5356	178.220	5
17	29	DeFrancesco, Devlin	D/H/F	00:00.5358	178.153	7
18	28	Grosjean, Romain	D/H/F	00:00.5363	177.987	28
19	18	Malukas, David	D/H/F	00:00.5364	177.954	5
20	18	Malukas, David	D/H/F	00:00.5364	177.954	15
21	55	Pedersen, Benjamin (R)	D/C/F	00:00.5366	177.888	9
22	8	Ericsson, Marcus	D/H/F	00:00.5374	177.623	3
23	27	Kirkwood, Kyle	D/H/F	00:00.5380	177.425	28
24	51	Robb, Sting Ray (R)	D/H/F	00:00.5382	177.359	22
25	77	Ilott, Callum	D/C/F	00:00.5383	177.326	14
26	06	Castroneves, Helio	D/H/F	00:00.5383	177.326	3
27	30	Harvey, Jack	D/H/F	00:00.5393	176.997	28
28	78	Canapino, Agustin (R)	D/C/F	00:00.5403	176.670	5
29	60	Pagenaud, Simon	D/H/F	00:00.5428	175.856	5

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I13 to I13T****Length: 0.011458 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	21	VeeKay, Rinus	D/C/F	00:00.3090	133.495	28
2	3	McLaughlin, Scott	D/C/F	00:00.3098	133.150	7
3	12	Power, Will	D/C/F	00:00.3101	133.022	37
4	9	Dixon, Scott	D/H/F	00:00.3111	132.594	7
5	5	O'Ward, Pato	D/C/F	00:00.3112	132.551	26
6	27	Kirkwood, Kyle	D/H/F	00:00.3117	132.339	25
7	2	Newgarden, Josef	D/C/F	00:00.3118	132.296	26
8	7	Rossi, Alexander	D/C/F	00:00.3126	131.958	26
9	10	Palou, Alex	D/H/F	00:00.3127	131.916	32
10	11	Armstrong, Marcus (R)	D/H/F	00:00.3127	131.916	35
11	8	Ericsson, Marcus	D/H/F	00:00.3129	131.831	9
12	6	Rosenqvist, Felix	D/C/F	00:00.3130	131.789	8
13	6	Rosenqvist, Felix	D/C/F	00:00.3130	131.789	17
14	30	Harvey, Jack	D/H/F	00:00.3133	131.663	26
15	77	Ilott, Callum	D/C/F	00:00.3134	131.621	30
16	20	Daly, Conor	D/C/F	00:00.3134	131.621	5
17	29	DeFrancesco, Devlin	D/H/F	00:00.3138	131.453	30
18	45	Lundgaard, Christian	D/H/F	00:00.3142	131.286	11
19	60	Pagnaud, Simon	D/H/F	00:00.3142	131.286	2
20	26	Herta, Colton	D/H/F	00:00.3145	131.161	2
21	15	Rahal, Graham	D/H/F	00:00.3145	131.161	9
22	18	Malukas, David	D/H/F	00:00.3147	131.077	6
23	51	Robb, Sting Ray (R)	D/H/F	00:00.3151	130.911	24
24	06	Castroneves, Helio	D/H/F	00:00.3151	130.911	7
25	28	Grosjean, Romain	D/H/F	00:00.3153	130.828	14
26	55	Pedersen, Benjamin (R)	D/C/F	00:00.3154	130.786	9
27	14	Ferrucci, Santino	D/C/F	00:00.3156	130.703	26
28	78	Canapino, Agustin (R)	D/C/F	00:00.3158	130.621	3

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: SF to SFT****Length: 0.022917 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	3	McLaughlin, Scott	D/C/F	00:00.6518	126.573	11
2	3	McLaughlin, Scott	D/C/F	00:00.6518	126.573	20
3	21	VeeKay, Rinus	D/C/F	00:00.6518	126.573	36
4	10	Palou, Alex	D/H/F	00:00.6520	126.534	33
5	26	Herta, Colton	D/H/F	00:00.6532	126.301	3
6	5	O'Ward, Pato	D/C/F	00:00.6540	126.147	27
7	9	Dixon, Scott	D/H/F	00:00.6540	126.147	5
8	27	Kirkwood, Kyle	D/H/F	00:00.6547	126.012	8
9	2	Newgarden, Josef	D/C/F	00:00.6551	125.935	11
10	11	Armstrong, Marcus (R)	D/H/F	00:00.6553	125.897	3
11	28	Grosjean, Romain	D/H/F	00:00.6553	125.897	31
12	8	Ericsson, Marcus	D/H/F	00:00.6555	125.858	30
13	60	Pagnaud, Simon	D/H/F	00:00.6556	125.839	5
14	12	Power, Will	D/C/F	00:00.6567	125.628	39
15	06	Castroneves, Helio	D/H/F	00:00.6587	125.247	4
16	14	Ferrucci, Santino	D/C/F	00:00.6588	125.228	5
17	29	DeFrancesco, Devlin	D/H/F	00:00.6595	125.095	8
18	7	Rossi, Alexander	D/C/F	00:00.6595	125.095	26
19	51	Robb, Sting Ray (R)	D/H/F	00:00.6598	125.038	11
20	51	Robb, Sting Ray (R)	D/H/F	00:00.6598	125.038	13
21	15	Rahal, Graham	D/H/F	00:00.6602	124.962	30
22	77	Ilott, Callum	D/C/F	00:00.6606	124.886	9
23	18	Malukas, David	D/H/F	00:00.6609	124.830	16
24	45	Lundgaard, Christian	D/H/F	00:00.6617	124.679	34
25	6	Rosenqvist, Felix	D/C/F	00:00.6629	124.453	8
26	20	Daly, Conor	D/C/F	00:00.6631	124.416	28
27	30	Harvey, Jack	D/H/F	00:00.6639	124.266	25
28	78	Canapino, Agustin (R)	D/C/F	00:00.6657	123.930	4
29	55	Pedersen, Benjamin (R)	D/C/F	00:00.6663	123.818	20

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: SF to I4****Length: 0.511553 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	00:17.7529	103.735	27
2	7	Rossi, Alexander	D/C/F	00:17.8867	102.959	27
3	9	Dixon, Scott	D/H/F	00:17.9082	102.835	29
4	27	Kirkwood, Kyle	D/H/F	00:17.9229	102.751	26
5	10	Palou, Alex	D/H/F	00:17.9542	102.572	33
6	26	Herta, Colton	D/H/F	00:17.9801	102.424	25
7	12	Power, Will	D/C/F	00:17.9979	102.323	39
8	6	Rosenqvist, Felix	D/C/F	00:18.0102	102.253	24
9	3	McLaughlin, Scott	D/C/F	00:18.0470	102.044	27
10	28	Grosjean, Romain	D/H/F	00:18.0590	101.976	33
11	77	Ilott, Callum	D/C/F	00:18.1012	101.739	30
12	45	Lundgaard, Christian	D/H/F	00:18.1239	101.611	33
13	8	Ericsson, Marcus	D/H/F	00:18.1481	101.476	30
14	29	DeFrancesco, Devlin	D/H/F	00:18.1809	101.293	31
15	60	Pagnaud, Simon	D/H/F	00:18.2040	101.164	31
16	2	Newgarden, Josef	D/C/F	00:18.2176	101.089	27
17	11	Armstrong, Marcus (R)	D/H/F	00:18.2205	101.072	37
18	18	Malukas, David	D/H/F	00:18.2399	100.965	25
19	30	Harvey, Jack	D/H/F	00:18.2682	100.809	26
20	15	Rahal, Graham	D/H/F	00:18.2789	100.750	31
21	51	Robb, Sting Ray (R)	D/H/F	00:18.3516	100.350	36
22	21	VeeKay, Rinus	D/C/F	00:18.3810	100.190	36
23	20	Daly, Conor	D/C/F	00:18.4149	100.005	27
24	14	Ferrucci, Santino	D/C/F	00:18.5311	99.378	27
25	78	Canapino, Agustin (R)	D/C/F	00:18.5474	99.291	16
26	55	Pedersen, Benjamin (R)	D/C/F	00:18.6701	98.639	33
27	06	Castroneves, Helio	D/H/F	00:18.6989	98.487	12

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I4 to I10****Length: 0.609848 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:21.1773	103.670	29
2	3	McLaughlin, Scott	D/C/F	00:21.2227	103.448	27
3	10	Palou, Alex	D/H/F	00:21.2591	103.271	30
4	5	O'Ward, Pato	D/C/F	00:21.2617	103.259	27
5	12	Power, Will	D/C/F	00:21.2641	103.247	34
6	7	Rossi, Alexander	D/C/F	00:21.2926	103.109	27
7	6	Rosengqvist, Felix	D/C/F	00:21.3039	103.054	24
8	77	Ilott, Callum	D/C/F	00:21.3510	102.827	28
9	27	Kirkwood, Kyle	D/H/F	00:21.3554	102.806	26
10	15	Rahal, Graham	D/H/F	00:21.3981	102.600	29
11	26	Herta, Colton	D/H/F	00:21.4188	102.501	24
12	8	Ericsson, Marcus	D/H/F	00:21.4321	102.438	32
13	45	Lundgaard, Christian	D/H/F	00:21.4506	102.349	32
14	60	Pagenaud, Simon	D/H/F	00:21.4769	102.224	31
15	2	Newgarden, Josef	D/C/F	00:21.5128	102.053	27
16	29	DeFrancesco, Devlin	D/H/F	00:21.5439	101.906	30
17	11	Armstrong, Marcus (R)	D/H/F	00:21.5568	101.845	39
18	20	Daly, Conor	D/C/F	00:21.6164	101.564	27
19	21	VeeKay, Rinus	D/C/F	00:21.6253	101.523	36
20	51	Robb, Sting Ray (R)	D/H/F	00:21.6492	101.410	35
21	30	Harvey, Jack	D/H/F	00:21.6589	101.365	26
22	28	Grosjean, Romain	D/H/F	00:21.6840	101.248	30
23	18	Malukas, David	D/H/F	00:21.7109	101.122	25
24	06	Castroneves, Helio	D/H/F	00:21.9191	100.162	8
25	78	Canapino, Agustin (R)	D/C/F	00:21.9731	99.916	16
26	14	Ferrucci, Santino	D/C/F	00:21.9966	99.809	26
27	55	Pedersen, Benjamin (R)	D/C/F	00:22.1507	99.114	34

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I10 to SF****Length: 0.523106 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	10	Palou, Alex	D/H/F	00:24.0010	78.463	32
2	5	O'Ward, Pato	D/C/F	00:24.0448	78.320	25
3	9	Dixon, Scott	D/H/F	00:24.1424	78.003	28
4	27	Kirkwood, Kyle	D/H/F	00:24.1635	77.935	26
5	26	Herta, Colton	D/H/F	00:24.2374	77.697	24
6	7	Rossi, Alexander	D/C/F	00:24.2548	77.642	26
7	11	Armstrong, Marcus (R)	D/H/F	00:24.2596	77.626	35
8	12	Power, Will	D/C/F	00:24.2745	77.579	38
9	29	DeFrancesco, Devlin	D/H/F	00:24.3328	77.393	30
10	3	McLaughlin, Scott	D/C/F	00:24.3736	77.263	26
11	6	Rosenqvist, Felix	D/C/F	00:24.4405	77.052	24
12	8	Ericsson, Marcus	D/H/F	00:24.4550	77.006	32
13	45	Lundgaard, Christian	D/H/F	00:24.5119	76.827	32
14	21	VeeKay, Rinus	D/C/F	00:24.5670	76.655	38
15	77	Ilott, Callum	D/C/F	00:24.5915	76.579	29
16	2	Newgarden, Josef	D/C/F	00:24.6100	76.521	26
17	15	Rahal, Graham	D/H/F	00:24.6222	76.483	29
18	30	Harvey, Jack	D/H/F	00:24.6689	76.338	25
19	51	Robb, Sting Ray (R)	D/H/F	00:24.6785	76.309	34
20	60	Pagnaud, Simon	D/H/F	00:24.7526	76.080	30
21	18	Malukas, David	D/H/F	00:24.8200	75.874	25
22	20	Daly, Conor	D/C/F	00:24.8807	75.688	26
23	28	Grosjean, Romain	D/H/F	00:24.9226	75.561	32
24	78	Canapino, Agustin (R)	D/C/F	00:24.9677	75.425	15
25	14	Ferrucci, Santino	D/C/F	00:25.3975	74.148	26
26	06	Castroneves, Helio	D/H/F	00:25.4097	74.113	12
27	55	Pedersen, Benjamin (R)	D/C/F	00:25.4365	74.035	34

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: PI to PO****Length: 0.124148 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:11.4396	39.069	29
2	06	Castroneves, Helio	D/H/F	00:11.6810	38.261	9
3	9	Dixon, Scott	D/H/F	00:21.2215	21.060	18
4	11	Armstrong, Marcus (R)	D/H/F	00:32.4611	13.768	28
5	51	Robb, Sting Ray (R)	D/H/F	00:45.4021	9.844	33
6	15	Rahal, Graham	D/H/F	00:46.7145	9.567	21
7	55	Pedersen, Benjamin (R)	D/C/F	00:47.2131	9.466	24
8	6	Rosenqvist, Felix	D/C/F	00:55.2002	8.097	12
9	28	Grosjean, Romain	D/H/F	00:55.5376	8.047	22
10	45	Lundgaard, Christian	D/H/F	01:18.0604	5.725	25
11	77	Ilott, Callum	D/C/F	01:29.3204	5.004	1
12	29	DeFrancesco, Devlin	D/H/F	01:29.3886	5.000	24
13	12	Power, Will	D/C/F	01:30.9561	4.914	27
14	21	VeeKay, Rinus	D/C/F	01:31.8252	4.867	30
15	3	McLaughlin, Scott	D/C/F	01:32.9858	4.806	32
16	30	Harvey, Jack	D/H/F	01:41.5269	4.402	13
17	14	Ferrucci, Santino	D/C/F	01:55.6863	3.863	2
18	8	Ericsson, Marcus	D/H/F	01:55.8161	3.859	29
19	5	O'Ward, Pato	D/C/F	01:59.0714	3.753	24
20	27	Kirkwood, Kyle	D/H/F	02:07.9788	3.492	29
21	2	Newgarden, Josef	D/C/F	02:20.1264	3.189	2
22	10	Palou, Alex	D/H/F	02:27.7990	3.024	25
23	26	Herta, Colton	D/H/F	02:35.9913	2.865	27
24	60	Pagnaud, Simon	D/H/F	02:52.9044	2.585	32
25	18	Malukas, David	D/H/F	03:15.9872	2.280	22
26	78	Canapino, Agustin (R)	D/C/F	05:19.4187	1.399	0
27	20	Daly, Conor	D/C/F	06:22.1692	1.169	24

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Report: Top Section Times Report****Session: Practice 1****Round 7****1.645 mile(s)****NTT INDYCAR SERIES****June 2, 2023****Section: PO to SF****Length: 1.624811 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	5	O'Ward, Pato	D/C/F	01:10.5297	82.934	19
2	6	Rosenqvist, Felix	D/C/F	01:11.1445	82.217	23
3	51	Robb, Sting Ray (R)	D/H/F	01:11.7550	81.518	33
4	9	Dixon, Scott	D/H/F	01:11.9875	81.255	22
5	10	Palou, Alex	D/H/F	01:12.0386	81.197	17
6	45	Lundgaard, Christian	D/H/F	01:12.1064	81.121	35
7	11	Armstrong, Marcus (R)	D/H/F	01:12.4366	80.751	33
8	12	Power, Will	D/C/F	01:12.5576	80.616	25
9	15	Rahal, Graham	D/H/F	01:12.5951	80.575	21
10	26	Herta, Colton	D/H/F	01:12.6740	80.487	27
11	28	Grosjean, Romain	D/H/F	01:12.8110	80.336	13
12	14	Ferrucci, Santino	D/C/F	01:13.3878	79.704	24
13	7	Rossi, Alexander	D/C/F	01:13.5800	79.496	17
14	8	Ericsson, Marcus	D/H/F	01:13.7680	79.293	21
15	06	Castroneves, Helio	D/H/F	01:13.8208	79.237	10
16	60	Pagnaud, Simon	D/H/F	01:14.0441	78.998	26
17	21	VeeKay, Rinus	D/C/F	01:14.4598	78.557	35
18	2	Newgarden, Josef	D/C/F	01:14.6005	78.409	17
19	30	Harvey, Jack	D/H/F	01:14.7685	78.232	13
20	77	Ilott, Callum	D/C/F	01:14.9409	78.052	10
21	27	Kirkwood, Kyle	D/H/F	01:15.4337	77.543	29
22	29	DeFrancesco, Devlin	D/H/F	01:15.4884	77.486	10
23	3	McLaughlin, Scott	D/C/F	01:15.5023	77.472	0
24	20	Daly, Conor	D/C/F	01:15.8074	77.160	14
25	55	Pedersen, Benjamin (R)	D/C/F	01:16.2427	76.720	12
26	18	Malukas, David	D/H/F	01:16.5780	76.384	22
27	78	Canapino, Agustin (R)	D/C/F	01:18.7317	74.294	0

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: SF to PI****Length: 1.523674 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:59.0802	92.844	27
2	77	Ilott, Callum	D/C/F	00:59.3447	92.430	30
3	60	Pagnaud, Simon	D/H/F	00:59.6496	91.957	31
4	3	McLaughlin, Scott	D/C/F	00:59.9416	91.510	31
5	27	Kirkwood, Kyle	D/H/F	01:00.0044	91.414	28
6	10	Palou, Alex	D/H/F	01:00.2055	91.108	20
7	2	Newgarden, Josef	D/C/F	01:00.2912	90.979	11
8	6	Rosenqvist, Felix	D/C/F	01:00.3606	90.874	8
9	45	Lundgaard, Christian	D/H/F	01:00.5446	90.598	13
10	18	Malukas, David	D/H/F	01:00.5869	90.535	9
11	9	Dixon, Scott	D/H/F	01:00.5952	90.522	7
12	12	Power, Will	D/C/F	01:00.6555	90.432	24
13	51	Robb, Sting Ray (R)	D/H/F	01:00.7871	90.237	32
14	11	Armstrong, Marcus (R)	D/H/F	01:00.8723	90.110	6
15	21	VeeKay, Rinus	D/C/F	01:00.8904	90.084	28
16	20	Daly, Conor	D/C/F	01:00.9608	89.980	19
17	06	Castroneves, Helio	D/H/F	01:01.2264	89.589	8
18	8	Ericsson, Marcus	D/H/F	01:01.3343	89.432	28
19	30	Harvey, Jack	D/H/F	01:01.3383	89.426	30
20	15	Rahal, Graham	D/H/F	01:01.7397	88.844	19
21	29	DeFrancesco, Devlin	D/H/F	01:01.7524	88.826	27
22	14	Ferrucci, Santino	D/C/F	01:01.9028	88.610	27
23	28	Grosjean, Romain	D/H/F	01:01.9088	88.602	20
24	26	Herta, Colton	D/H/F	01:02.8961	87.211	26
25	55	Pedersen, Benjamin (R)	D/C/F	01:03.7619	86.027	11
26	5	O'Ward, Pato	D/C/F	01:04.6102	84.897	18
27	78	Canapino, Agustin (R)	D/C/F	01:29.3493	61.391	16

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: PO to I1****Length: 0.085795 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:06.1727	50.037	0
2	51	Robb, Sting Ray (R)	D/H/F	00:06.8286	45.231	33
3	45	Lundgaard, Christian	D/H/F	00:06.8375	45.172	25
4	77	Ilott, Callum	D/C/F	00:06.8417	45.144	24
5	7	Rossi, Alexander	D/C/F	00:06.8831	44.873	17
6	9	Dixon, Scott	D/H/F	00:06.8844	44.864	10
7	11	Armstrong, Marcus (R)	D/H/F	00:06.8919	44.815	28
8	15	Rahal, Graham	D/H/F	00:06.9023	44.748	32
9	3	McLaughlin, Scott	D/C/F	00:06.9067	44.719	0
10	27	Kirkwood, Kyle	D/H/F	00:06.9144	44.670	29
11	28	Grosjean, Romain	D/H/F	00:06.9250	44.601	13
12	6	Rosenqvist, Felix	D/C/F	00:06.9310	44.563	20
13	60	Pagnaud, Simon	D/H/F	00:06.9472	44.459	32
14	2	Newgarden, Josef	D/C/F	00:06.9584	44.387	12
15	78	Canapino, Agustin (R)	D/C/F	00:06.9634	44.355	0
16	29	DeFrancesco, Devlin	D/H/F	00:06.9639	44.352	2
17	10	Palou, Alex	D/H/F	00:06.9797	44.252	17
18	12	Power, Will	D/C/F	00:06.9846	44.221	25
19	5	O'Ward, Pato	D/C/F	00:07.0043	44.096	24
20	06	Castroneves, Helio	D/H/F	00:07.0085	44.070	9
21	21	VeeKay, Rinus	D/C/F	00:07.0359	43.898	30
22	8	Ericsson, Marcus	D/H/F	00:07.0541	43.785	29
23	14	Ferrucci, Santino	D/C/F	00:07.1373	43.275	0
24	30	Harvey, Jack	D/H/F	00:07.1422	43.245	13
25	20	Daly, Conor	D/C/F	00:07.1483	43.208	20
26	55	Pedersen, Benjamin (R)	D/C/F	00:07.1596	43.140	24
27	18	Malukas, David	D/H/F	00:07.2967	42.329	28

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: I14 to PI****Length: 0.079545 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	00:05.1934	55.140	29
2	77	Ilott, Callum	D/C/F	00:05.2652	54.388	10
3	10	Palou, Alex	D/H/F	00:05.2894	54.139	13
4	30	Harvey, Jack	D/H/F	00:05.3047	53.983	31
5	60	Pagnaud, Simon	D/H/F	00:05.3346	53.680	9
6	8	Ericsson, Marcus	D/H/F	00:05.3496	53.530	10
7	21	VeeKay, Rinus	D/C/F	00:05.3911	53.118	17
8	26	Herta, Colton	D/H/F	00:05.3981	53.049	18
9	45	Lundgaard, Christian	D/H/F	00:05.4231	52.804	14
10	6	Rosenqvist, Felix	D/C/F	00:05.4392	52.648	13
11	7	Rossi, Alexander	D/C/F	00:05.4673	52.378	29
12	28	Grosjean, Romain	D/H/F	00:05.4770	52.285	21
13	2	Newgarden, Josef	D/C/F	00:05.5651	51.457	17
14	5	O'Ward, Pato	D/C/F	00:05.5686	51.425	32
15	12	Power, Will	D/C/F	00:05.5920	51.210	17
16	20	Daly, Conor	D/C/F	00:05.6163	50.988	20
17	06	Castroneves, Helio	D/H/F	00:05.6623	50.574	9
18	18	Malukas, David	D/H/F	00:05.6809	50.408	10
19	11	Armstrong, Marcus (R)	D/H/F	00:05.6820	50.398	15
20	51	Robb, Sting Ray (R)	D/H/F	00:05.7098	50.153	15
21	29	DeFrancesco, Devlin	D/H/F	00:05.7136	50.120	10
22	3	McLaughlin, Scott	D/C/F	00:05.7634	49.687	23
23	15	Rahal, Graham	D/H/F	00:05.7997	49.376	13
24	9	Dixon, Scott	D/H/F	00:05.8217	49.189	17
25	14	Ferrucci, Santino	D/C/F	00:05.8373	49.058	28
26	55	Pedersen, Benjamin (R)	D/C/F	00:05.9937	47.777	24
27	78	Canapino, Agustin (R)	D/C/F	00:06.4396	44.469	8

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: PO to PI****Length: 1.500758 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	06	Castroneves, Helio	D/H/F	01:06.5338	81.203	9
2	7	Rossi, Alexander	D/C/F	01:10.0890	77.084	28
3	21	VeeKay, Rinus	D/C/F	01:10.8834	76.220	29
4	55	Pedersen, Benjamin (R)	D/C/F	01:11.2238	75.856	22
5	6	Rosenqvist, Felix	D/C/F	01:11.7122	75.339	12
6	18	Malukas, David	D/H/F	01:11.8420	75.203	28
7	28	Grosjean, Romain	D/H/F	01:12.5738	74.445	0
8	30	Harvey, Jack	D/H/F	01:13.0714	73.938	21
9	15	Rahal, Graham	D/H/F	01:13.2007	73.807	20
10	26	Herta, Colton	D/H/F	01:14.0211	72.989	10
11	45	Lundgaard, Christian	D/H/F	01:14.1075	72.904	24
12	12	Power, Will	D/C/F	01:16.4540	70.666	0
13	27	Kirkwood, Kyle	D/H/F	01:17.7265	69.509	0
14	3	McLaughlin, Scott	D/C/F	01:18.3054	68.996	0
15	10	Palou, Alex	D/H/F	01:18.3333	68.971	0
16	78	Canapino, Agustin (R)	D/C/F	01:20.5898	67.040	0
17	9	Dixon, Scott	D/H/F	01:21.1945	66.541	17
18	2	Newgarden, Josef	D/C/F	01:22.7384	65.299	0
19	14	Ferrucci, Santino	D/C/F	01:23.3973	64.783	0
20	20	Daly, Conor	D/C/F	01:24.2910	64.096	0
21	5	O'Ward, Pato	D/C/F	01:25.2218	63.396	0
22	77	Ilott, Callum	D/C/F	01:26.1858	62.687	0
23	8	Ericsson, Marcus	D/H/F	01:27.6713	61.625	0
24	11	Armstrong, Marcus (R)	D/H/F	01:29.4464	60.402	0
25	29	DeFrancesco, Devlin	D/H/F	01:30.2926	59.836	0
26	51	Robb, Sting Ray (R)	D/H/F	01:31.4243	59.095	0
27	60	Pagenaud, Simon	D/H/F	01:32.5776	58.359	0

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: PI to SFP****Length: 0.097443 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	7	Rossi, Alexander	D/C/F	00:09.0063	38.950	29
2	30	Harvey, Jack	D/H/F	00:09.0425	38.794	31
3	45	Lundgaard, Christian	D/H/F	00:09.0701	38.676	35
4	06	Castroneves, Helio	D/H/F	00:09.2605	37.881	9
5	9	Dixon, Scott	D/H/F	00:09.3172	37.650	17
6	6	Rosenqvist, Felix	D/C/F	00:09.6045	36.524	19
7	11	Armstrong, Marcus (R)	D/H/F	00:30.0406	11.677	28
8	51	Robb, Sting Ray (R)	D/H/F	00:42.9748	8.163	33
9	15	Rahal, Graham	D/H/F	00:43.8607	7.998	21
10	55	Pedersen, Benjamin (R)	D/C/F	00:44.7652	7.836	24
11	28	Grosjean, Romain	D/H/F	00:53.1231	6.603	22
12	77	Ilott, Callum	D/C/F	01:26.8442	4.039	1
13	29	DeFrancesco, Devlin	D/H/F	01:26.9663	4.034	24
14	12	Power, Will	D/C/F	01:28.5170	3.963	27
15	21	VeeKay, Rinus	D/C/F	01:29.3895	3.924	30
16	3	McLaughlin, Scott	D/C/F	01:30.5467	3.874	32
17	14	Ferrucci, Santino	D/C/F	01:53.1076	3.101	2
18	8	Ericsson, Marcus	D/H/F	01:53.3800	3.094	29
19	5	O'Ward, Pato	D/C/F	01:56.5040	3.011	24
20	27	Kirkwood, Kyle	D/H/F	02:05.4826	2.796	29
21	2	Newgarden, Josef	D/C/F	02:17.4592	2.552	2
22	10	Palou, Alex	D/H/F	02:24.8180	2.422	25
23	26	Herta, Colton	D/H/F	02:33.5656	2.284	27
24	60	Pagnaud, Simon	D/H/F	02:50.4853	2.058	32
25	18	Malukas, David	D/H/F	03:13.5531	1.812	22
26	78	Canapino, Agustin (R)	D/C/F	05:16.9778	1.107	0
27	20	Daly, Conor	D/C/F	06:19.7256	0.924	24

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: SFP to PO****Length: 0.026705 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	11	Armstrong, Marcus (R)	D/H/F	00:02.4076	39.930	26
2	28	Grosjean, Romain	D/H/F	00:02.4145	39.816	22
3	7	Rossi, Alexander	D/C/F	00:02.4180	39.759	17
4	60	Pagnaud, Simon	D/H/F	00:02.4191	39.741	32
5	51	Robb, Sting Ray (R)	D/H/F	00:02.4197	39.731	15
6	06	Castroneves, Helio	D/H/F	00:02.4205	39.718	9
7	29	DeFrancesco, Devlin	D/H/F	00:02.4223	39.688	24
8	20	Daly, Conor	D/C/F	00:02.4238	39.663	10
9	26	Herta, Colton	D/H/F	00:02.4257	39.632	27
10	8	Ericsson, Marcus	D/H/F	00:02.4262	39.624	15
11	18	Malukas, David	D/H/F	00:02.4263	39.623	28
12	21	VeeKay, Rinus	D/C/F	00:02.4284	39.588	41
13	2	Newgarden, Josef	D/C/F	00:02.4290	39.579	12
14	12	Power, Will	D/C/F	00:02.4328	39.517	2
15	78	Canapino, Agustin (R)	D/C/F	00:02.4358	39.468	8
16	3	McLaughlin, Scott	D/C/F	00:02.4391	39.415	32
17	77	Ilott, Callum	D/C/F	00:02.4473	39.283	19
18	55	Pedersen, Benjamin (R)	D/C/F	00:02.4479	39.273	24
19	14	Ferrucci, Santino	D/C/F	00:02.4903	38.604	19
20	27	Kirkwood, Kyle	D/H/F	00:02.4904	38.603	19
21	5	O'Ward, Pato	D/C/F	00:02.5078	38.335	32
22	15	Rahal, Graham	D/H/F	00:02.8377	33.878	32
23	10	Palou, Alex	D/H/F	00:02.8785	33.398	2
24	9	Dixon, Scott	D/H/F	00:11.6076	8.282	18
25	6	Rosenqvist, Felix	D/C/F	00:45.2400	2.125	12
26	45	Lundgaard, Christian	D/H/F	01:08.6613	1.400	25
27	30	Harvey, Jack	D/H/F	01:32.0740	1.044	13

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: PIC to PI****Length: 0.007008 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	27	Kirkwood, Kyle	D/H/F	00:00.6443	39.155	19
2	9	Dixon, Scott	D/H/F	00:00.6789	37.159	22
3	10	Palou, Alex	D/H/F	00:00.6849	36.834	34
4	51	Robb, Sting Ray (R)	D/H/F	00:00.7104	35.511	18
5	7	Rossi, Alexander	D/C/F	00:00.7209	34.994	30
6	26	Herta, Colton	D/H/F	00:00.7232	34.883	18
7	2	Newgarden, Josef	D/C/F	00:00.7597	33.207	17
8	8	Ericsson, Marcus	D/H/F	00:00.7617	33.120	35
9	6	Rosenqvist, Felix	D/C/F	00:00.7649	32.981	20
10	18	Malukas, David	D/H/F	00:00.7676	32.865	29
11	21	VeeKay, Rinus	D/C/F	00:00.7730	32.636	29
12	45	Lundgaard, Christian	D/H/F	00:00.7773	32.455	4
13	12	Power, Will	D/C/F	00:00.7788	32.392	17
14	60	Pagnaud, Simon	D/H/F	00:00.7879	32.018	9
15	28	Grosjean, Romain	D/H/F	00:00.7967	31.665	22
16	30	Harvey, Jack	D/H/F	00:00.7978	31.621	31
17	15	Rahal, Graham	D/H/F	00:00.8013	31.483	34
18	29	DeFrancesco, Devlin	D/H/F	00:00.8031	31.412	10
19	3	McLaughlin, Scott	D/C/F	00:00.8067	31.272	23
20	11	Armstrong, Marcus (R)	D/H/F	00:00.8198	30.772	7
21	5	O'Ward, Pato	D/C/F	00:00.8223	30.679	19
22	20	Daly, Conor	D/C/F	00:00.8234	30.638	20
23	77	Illott, Callum	D/C/F	00:00.8574	29.423	10
24	14	Ferrucci, Santino	D/C/F	00:00.8662	29.124	28
25	06	Castroneves, Helio	D/H/F	00:00.8927	28.260	10
26	78	Canapino, Agustin (R)	D/C/F	00:01.0053	25.094	8
27	55	Pedersen, Benjamin (R)	D/C/F	00:01.0091	25.000	16

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: PO to POC****Length: 0.071591 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	26	Herta, Colton	D/H/F	00:05.1301	50.238	0
2	11	Armstrong, Marcus (R)	D/H/F	00:06.0369	42.692	28
3	77	Ilott, Callum	D/C/F	00:06.0487	42.609	24
4	3	McLaughlin, Scott	D/C/F	00:06.0583	42.541	32
5	51	Robb, Sting Ray (R)	D/H/F	00:06.0593	42.534	33
6	45	Lundgaard, Christian	D/H/F	00:06.0730	42.438	25
7	10	Palou, Alex	D/H/F	00:06.0788	42.398	25
8	28	Grosjean, Romain	D/H/F	00:06.0795	42.393	13
9	2	Newgarden, Josef	D/C/F	00:06.1050	42.216	12
10	78	Canapino, Agustin (R)	D/C/F	00:06.1069	42.203	0
11	15	Rahal, Graham	D/H/F	00:06.1142	42.152	21
12	7	Rossi, Alexander	D/C/F	00:06.1158	42.141	17
13	27	Kirkwood, Kyle	D/H/F	00:06.1239	42.085	19
14	9	Dixon, Scott	D/H/F	00:06.1272	42.063	10
15	29	DeFrancesco, Devlin	D/H/F	00:06.1318	42.031	2
16	6	Rosenqvist, Felix	D/C/F	00:06.1430	41.955	20
17	60	Pagnaud, Simon	D/H/F	00:06.1462	41.933	26
18	12	Power, Will	D/C/F	00:06.1922	41.621	25
19	20	Daly, Conor	D/C/F	00:06.1963	41.594	20
20	06	Castroneves, Helio	D/H/F	00:06.2037	41.544	10
21	5	O'Ward, Pato	D/C/F	00:06.2086	41.511	24
22	21	VeeKay, Rinus	D/C/F	00:06.2174	41.453	29
23	18	Malukas, David	D/H/F	00:06.2255	41.399	28
24	8	Ericsson, Marcus	D/H/F	00:06.2585	41.180	29
25	30	Harvey, Jack	D/H/F	00:06.2661	41.130	12
26	14	Ferrucci, Santino	D/C/F	00:06.3106	40.840	0
27	55	Pedersen, Benjamin (R)	D/C/F	00:06.3181	40.792	24

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: PSIT to P01****Length: 0.029545 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:02.6565	40.039	8
2	11	Armstrong, Marcus (R)	D/H/F	00:02.6571	40.030	7
3	15	Rahal, Graham	D/H/F	00:02.6677	39.871	13
4	27	Kirkwood, Kyle	D/H/F	00:02.6714	39.816	24
5	21	VeeKay, Rinus	D/C/F	00:02.6716	39.813	17
6	12	Power, Will	D/C/F	00:02.6733	39.787	25
7	10	Palou, Alex	D/H/F	00:02.6738	39.780	21
8	45	Lundgaard, Christian	D/H/F	00:02.6806	39.679	4
9	29	DeFrancesco, Devlin	D/H/F	00:02.6807	39.678	34
10	7	Rossi, Alexander	D/C/F	00:02.6846	39.620	16
11	8	Ericsson, Marcus	D/H/F	00:02.6853	39.610	35
12	6	Rosenqvist, Felix	D/C/F	00:02.6857	39.604	19
13	30	Harvey, Jack	D/H/F	00:02.6868	39.587	31
14	2	Newgarden, Josef	D/C/F	00:02.7010	39.379	17
15	26	Herta, Colton	D/H/F	00:02.7207	39.094	10
16	5	O'Ward, Pato	D/C/F	00:02.7333	38.914	33
17	18	Malukas, David	D/H/F	00:02.7379	38.849	10
18	06	Castroneves, Helio	D/H/F	00:02.7644	38.476	9
19	20	Daly, Conor	D/C/F	00:03.2000	33.239	31
20	3	McLaughlin, Scott	D/C/F	00:03.2710	32.517	32
21	51	Robb, Sting Ray (R)	D/H/F	00:36.2635	2.933	33
22	55	Pedersen, Benjamin (R)	D/C/F	00:37.8995	2.806	24
23	28	Grosjean, Romain	D/H/F	00:46.1981	2.302	22
24	77	Illott, Callum	D/C/F	01:20.2411	1.326	1
25	14	Ferrucci, Santino	D/C/F	01:45.8303	1.005	2
26	60	Pagenaud, Simon	D/H/F	02:43.9674	0.649	32
27	78	Canapino, Agustin (R)	D/C/F	05:09.7652	0.343	0

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: P01 to P02****Length: 0.028220 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	9	Dixon, Scott	D/H/F	00:02.5333	40.102	8
2	6	Rosenqvist, Felix	D/C/F	00:02.5382	40.025	9
3	15	Rahal, Graham	D/H/F	00:02.5413	39.976	26
4	30	Harvey, Jack	D/H/F	00:02.5418	39.968	12
5	10	Palou, Alex	D/H/F	00:02.5459	39.904	13
6	27	Kirkwood, Kyle	D/H/F	00:02.5499	39.841	12
7	06	Castroneves, Helio	D/H/F	00:02.5501	39.838	9
8	45	Lundgaard, Christian	D/H/F	00:02.5512	39.821	35
9	7	Rossi, Alexander	D/C/F	00:02.5547	39.766	29
10	5	O'Ward, Pato	D/C/F	00:02.5563	39.741	32
11	78	Canapino, Agustin (R)	D/C/F	00:02.5907	39.214	0
12	77	Illott, Callum	D/C/F	00:02.6060	38.983	24
13	14	Ferrucci, Santino	D/C/F	00:02.6217	38.750	2
14	60	Pagenaud, Simon	D/H/F	00:02.6248	38.704	26
15	55	Pedersen, Benjamin (R)	D/C/F	00:02.7171	37.389	22
16	8	Ericsson, Marcus	D/H/F	00:02.9255	34.726	35
17	11	Armstrong, Marcus (R)	D/H/F	00:02.9564	34.363	28
18	51	Robb, Sting Ray (R)	D/H/F	00:02.9846	34.038	33
19	28	Grosjean, Romain	D/H/F	00:03.0494	33.315	27
20	29	DeFrancesco, Devlin	D/H/F	01:19.7580	1.274	24
21	12	Power, Will	D/C/F	01:21.5727	1.245	27
22	21	VeeKay, Rinus	D/C/F	01:22.7303	1.228	30
23	3	McLaughlin, Scott	D/C/F	01:23.4760	1.217	32
24	2	Newgarden, Josef	D/C/F	02:10.7709	0.777	2
25	26	Herta, Colton	D/H/F	02:26.8592	0.692	27
26	18	Malukas, David	D/H/F	03:06.9990	0.543	22
27	20	Daly, Conor	D/C/F	06:12.4016	0.273	24

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: P02 to SFP****Length: 0.028220 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	06	Castroneves, Helio	D/H/F	00:02.5489	39.857	9
2	28	Grosjean, Romain	D/H/F	00:02.5504	39.833	22
3	20	Daly, Conor	D/C/F	00:02.5506	39.830	14
4	60	Pagnaud, Simon	D/H/F	00:02.5514	39.818	32
5	78	Canapino, Agustin (R)	D/C/F	00:02.5522	39.805	8
6	51	Robb, Sting Ray (R)	D/H/F	00:02.5542	39.774	18
7	3	McLaughlin, Scott	D/C/F	00:02.5553	39.757	32
8	77	Ilott, Callum	D/C/F	00:02.5620	39.653	19
9	7	Rossi, Alexander	D/C/F	00:02.5636	39.628	29
10	26	Herta, Colton	D/H/F	00:02.5643	39.617	27
11	21	VeeKay, Rinus	D/C/F	00:02.5727	39.488	41
12	18	Malukas, David	D/H/F	00:02.5733	39.479	18
13	30	Harvey, Jack	D/H/F	00:02.6021	39.042	31
14	45	Lundgaard, Christian	D/H/F	00:02.6054	38.992	35
15	2	Newgarden, Josef	D/C/F	00:02.6083	38.949	21
16	55	Pedersen, Benjamin (R)	D/C/F	00:02.6269	38.673	24
17	14	Ferrucci, Santino	D/C/F	00:02.6295	38.635	19
18	9	Dixon, Scott	D/H/F	00:02.9627	34.290	17
19	29	DeFrancesco, Devlin	D/H/F	00:02.9692	34.215	2
20	12	Power, Will	D/C/F	00:03.0491	33.318	32
21	6	Rosenqvist, Felix	D/C/F	00:03.1506	32.245	20
22	11	Armstrong, Marcus (R)	D/H/F	00:23.1866	4.381	28
23	15	Rahal, Graham	D/H/F	00:37.3783	2.718	21
24	8	Ericsson, Marcus	D/H/F	01:45.7832	0.960	29
25	5	O'Ward, Pato	D/C/F	01:49.8433	0.925	24
26	27	Kirkwood, Kyle	D/H/F	01:59.0319	0.853	29
27	10	Palou, Alex	D/H/F	02:18.4101	0.734	25

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

Event: Chevrolet Detroit Grand Prix**Track: Detroit Street Circuit****Round 7****1.645 mile(s)****Report: Top Section Times Report****NTT INDYCAR SERIES****Session: Practice 1****June 2, 2023****Section: SFP to PSOT****Length: 0.015436 mile(s)**

Rank	Car	Driver	C/E/T	Time	Speed	Lap
1	11	Armstrong, Marcus (R)	D/H/F	00:01.3880	40.035	26
2	26	Herta, Colton	D/H/F	00:01.3911	39.945	27
3	28	Grosjean, Romain	D/H/F	00:01.3918	39.925	21
4	7	Rossi, Alexander	D/C/F	00:01.3935	39.877	17
5	20	Daly, Conor	D/C/F	00:01.3942	39.857	10
6	60	Pagenaud, Simon	D/H/F	00:01.3946	39.845	9
7	51	Robb, Sting Ray (R)	D/H/F	00:01.3952	39.828	15
8	06	Castroneves, Helio	D/H/F	00:01.3965	39.791	9
9	2	Newgarden, Josef	D/C/F	00:01.3968	39.782	0
10	29	DeFrancesco, Devlin	D/H/F	00:01.3986	39.731	15
11	21	VeeKay, Rinus	D/C/F	00:01.3986	39.731	41
12	8	Ericsson, Marcus	D/H/F	00:01.3987	39.728	15
13	3	McLaughlin, Scott	D/C/F	00:01.4005	39.677	0
14	18	Malukas, David	D/H/F	00:01.4011	39.660	28
15	12	Power, Will	D/C/F	00:01.4013	39.655	2
16	78	Canapino, Agustin (R)	D/C/F	00:01.4029	39.610	0
17	77	Ilott, Callum	D/C/F	00:01.4063	39.514	19
18	55	Pedersen, Benjamin (R)	D/C/F	00:01.4085	39.452	24
19	14	Ferrucci, Santino	D/C/F	00:01.4324	38.794	19
20	27	Kirkwood, Kyle	D/H/F	00:01.4591	38.084	19
21	5	O'Ward, Pato	D/C/F	00:01.4714	37.766	32
22	15	Rahal, Graham	D/H/F	00:01.8090	30.718	32
23	10	Palou, Alex	D/H/F	00:01.8394	30.210	2
24	9	Dixon, Scott	D/H/F	00:10.4936	5.295	18
25	6	Rosenqvist, Felix	D/C/F	00:44.1583	1.258	12
26	45	Lundgaard, Christian	D/H/F	01:07.3030	0.826	25
27	30	Harvey, Jack	D/H/F	01:30.7300	0.612	13

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

Event: Chevrolet Detroit Grand Prix

Track: Detroit Street Circuit

Report: Top Section Times Report

Session: Practice 1

Round 7

1.645 mile(s)

NTT INDYCAR SERIES

June 2, 2023



Track Map

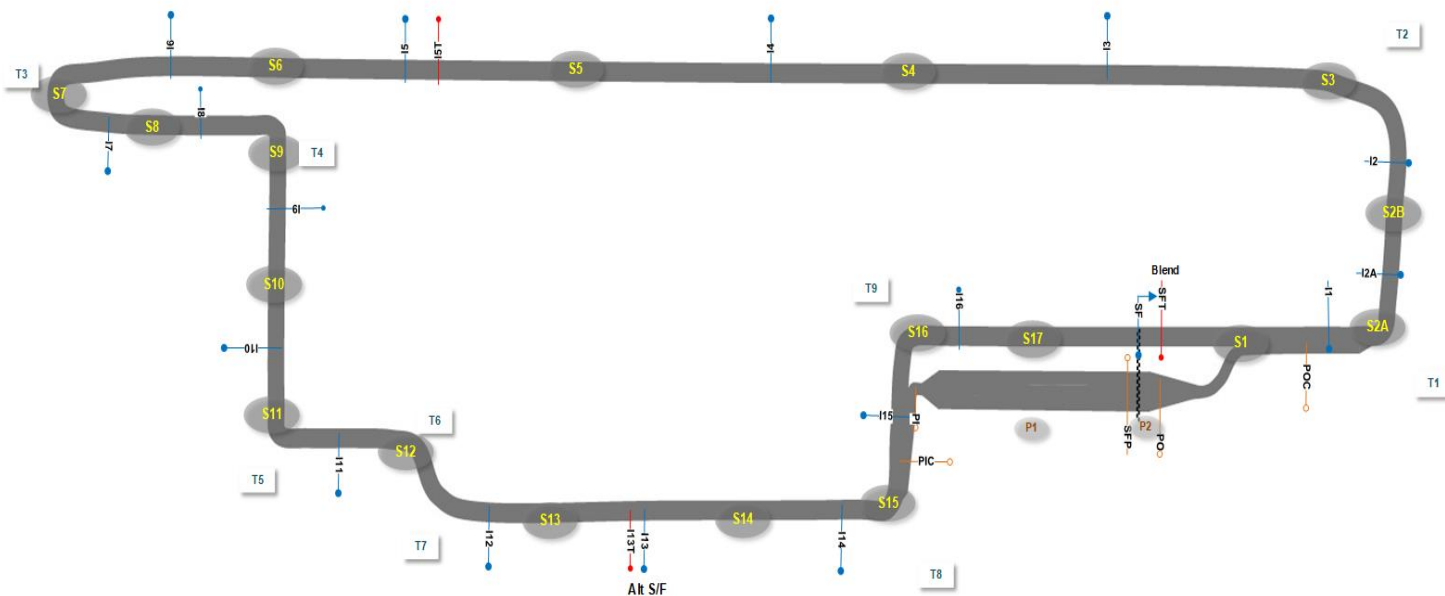


Technology

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

Detroit Street Circuit – 1.645 Miles

Version 1.3, Revised June 1, 2023



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

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