



2017 National Championship Indy

FE/FM/FC

Indianapolis Motor Speedway 2.592 miles

FM/FC Q4

9/28/2017 08:23

Qualifying started at 8:30:56

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm	Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
<b>(06) Austin McCusker</b>							<b>(15) Jarret Voorhies</b>						
1	8:33:44.546	2:37.250			20.396	28.218	1	8:33:59.353	2:31.836			22.638	30.749
2	8:35:22.360	1:37.814	132.811	50.742	19.212	27.860	2	8:35:43.261	1:43.908	128.471	54.137	20.406	29.365
3	8:36:59.053	1:36.693	134.938	50.069	18.950	27.674	3	8:37:25.321	1:42.060	<b>134.323</b>	52.835	20.207	29.018
4	8:38:36.363	1:37.310	136.500	50.195	19.299	27.816	4	8:39:06.552	1:41.231	133.412	<b>52.530</b>	<b>20.026</b>	<b>28.675</b>
5	8:40:12.699	<b>1:36.336</b>	<b>136.817</b>	<b>49.898</b>	<b>18.770</b>	<b>27.668</b>	5	8:40:48.578	1:42.026	133.412	52.778	20.161	29.087
6	8:41:50.148	1:37.449	135.871	50.883	18.859	27.707	<b>(42) Mike Anderson</b>						
<b>(81) Tim Minor</b>							1	8:33:59.809	2:29.683			22.065	30.970
1	8:33:45.810	2:36.860			20.290	28.509	2	8:35:43.650	1:43.841	132.215	54.357	20.389	29.095
2	8:35:23.254	1:37.444	133.412	50.704	18.924	27.816	3	8:37:25.686	1:42.036	<b>134.018</b>	53.170	<b>20.059</b>	28.807
3	8:37:00.516	1:37.262	134.323	50.290	19.114	27.858	4	8:39:07.263	1:41.577	134.018	52.761	20.099	<b>28.717</b>
4	8:38:37.870	1:37.354	135.248	50.354	19.321	<b>27.679</b>	5	8:40:49.185	1:41.922	133.111	<b>52.708</b>	20.292	28.922
5	8:40:14.611	<b>1:36.741</b>	134.938	<b>50.060</b>	<b>18.914</b>	<b>27.767</b>	<b>(4) Melvin David Kemper Jr</b>						
p6	8:42:11.882	1:57.271	<b>137.135</b>	1:06.730	19.046		1	8:34:01.617	2:27.607			22.146	30.467
<b>(17) John LaRue</b>							2	8:35:46.248	1:44.631	<b>133.111</b>	54.335	20.644	29.652
1	8:33:42.774	2:37.663			20.717	29.255	3	8:37:29.498	1:43.250	132.512	53.544	20.371	29.335
2	8:35:21.402	1:38.628	130.749	51.260	19.215	28.153	4	8:39:11.364	1:41.866	131.919	52.995	<b>20.149</b>	<b>28.722</b>
3	8:36:58.629	<b>1:37.227</b>	132.215	50.309	18.984	<b>27.934</b>	5	8:40:53.501	1:42.137	132.215	<b>52.860</b>	20.269	29.008
4	8:38:36.094	1:37.465	132.811	<b>50.122</b>	19.383	27.960	<b>(39) Liam Snyder</b>						
5	8:40:13.994	1:37.900	133.412	50.680	18.969	28.251	1	8:34:01.368	2:29.481			22.419	30.694
6	8:41:51.741	1:37.747	<b>134.018</b>	50.871	<b>18.941</b>	27.935	2	8:35:47.029	1:45.661	130.460	55.292	20.751	29.618
<b>(96) Brian Tomasi</b>							3	8:37:31.257	1:44.228	129.316	54.789	20.499	28.940
1	8:33:52.195	2:42.355			21.398	29.438	4	8:39:13.712	1:42.455	<b>130.749</b>	53.254	<b>20.304</b>	<b>28.897</b>
2	8:35:32.582	1:40.387	131.040	52.327	19.809	28.251	5	8:40:56.460	1:42.748	130.460	<b>53.156</b>	20.582	29.010
3	8:37:11.194	<b>1:38.612</b>	133.412	<b>51.148</b>	19.433	<b>28.031</b>	<b>(12) Larry Mason</b>						
4	8:38:49.995	1:38.801	134.323	51.183	19.527	28.091	1	8:34:10.052	2:32.422			22.584	31.364
5	8:40:29.094	1:39.099	<b>134.630</b>	51.598	<b>19.288</b>	28.213	2	8:35:56.005	1:45.953	129.600	55.725	20.708	29.520
6	8:42:08.035	1:38.941	133.714	51.148	19.452	28.341	3	8:37:40.187	1:44.182	<b>130.172</b>	54.034	<b>20.281</b>	29.867
<b>(35) Chas Shaffer</b>							4	8:39:24.494	1:44.307	129.885	53.872	20.439	29.996
1	8:33:56.805	2:45.290			23.641	31.166	5	8:41:07.414	1:42.920	129.033	<b>53.331</b>	20.451	<b>29.138</b>
2	8:35:39.384	1:42.579	133.111	53.408	20.136	29.035	<b>(70) Jason W Vinkemulder</b>						
3	8:37:19.288	1:39.904	134.323	51.605	19.919	<b>28.380</b>	1	8:34:03.144	2:27.785			22.643	30.891
4	8:38:58.757	<b>1:39.469</b>	134.323	<b>51.313</b>	19.697	28.459	2	8:35:48.397	1:45.253	<b>131.919</b>	54.905	20.713	29.635
5	8:40:38.657	1:39.900	<b>134.630</b>	51.425	<b>19.600</b>	28.875	3	8:37:33.260	1:44.863	130.749	54.177	20.824	29.862
6	8:42:20.865	1:42.208	134.630	53.306	19.815	29.087	4	8:39:16.941	1:43.681	129.316	53.709	<b>20.531</b>	<b>29.441</b>
<b>(46) Douglas Rocco</b>							5	8:41:00.716	1:43.775	129.600	<b>53.571</b>	20.640	29.564
1	8:33:57.887	2:39.570			24.042	30.567	<b>(8) Tyler Woods</b>						
2	8:35:42.186	1:44.299	133.412	54.549	20.519	29.231	1	8:33:59.324	2:37.520			23.789	31.154
3	8:37:23.848	1:41.662	135.559	52.767	<b>20.121</b>	28.774	2	8:35:46.988	1:47.644	129.885	55.884	21.156	30.604
4	8:39:04.311	<b>1:40.463</b>	134.630	<b>51.581</b>	20.154	<b>28.728</b>	3	8:37:33.182	1:46.214	<b>131.332</b>	55.395	20.855	29.964
5	8:40:46.231	1:41.920	<b>137.135</b>	52.740	20.361	28.819	4	8:39:18.047	1:44.865	122.850	54.458	<b>20.690</b>	29.717
<b>(9) Mark Hutchison</b>							5	8:41:02.509	1:44.462	130.460	<b>53.960</b>	20.979	<b>29.523</b>
1	8:33:57.335	2:41.493			23.872	30.923	<b>(24) Brad Yake</b>						
2	8:35:41.830	1:44.495	133.111	54.618	20.396	29.481	1	8:34:18.439	2:34.947			23.924	32.231
3	8:37:22.755	1:40.925	131.919	52.464	<b>19.969</b>	<b>28.492</b>	2	8:36:05.287	1:46.848	129.600	55.196	21.336	30.316
4	8:39:03.852	1:41.097	<b>134.323</b>	<b>52.140</b>	20.171	28.786	3	8:37:50.519	1:45.232	<b>130.172</b>	54.435	21.100	29.697
5	8:40:44.769	<b>1:40.917</b>	133.714	52.169	20.057	28.691	4	8:39:36.583	1:46.064	129.885	<b>54.224</b>	20.888	30.952
<b>(71) Brent Gilkes</b>							5	8:41:21.319	1:44.736	127.913	54.355	<b>20.801</b>	<b>29.580</b>
1	8:35:42.905	1:44.193	134.630	54.156	20.462	29.575	<b>(80) Karl Markey</b>						
2	8:37:24.643	1:41.738	135.871	52.631	20.291	28.816	1	8:34:16.797	2:35.779			23.538	31.728
3	8:39:05.647	<b>1:41.004</b>	<b>136.817</b>	<b>52.049</b>	<b>20.199</b>	<b>28.756</b>	2	8:36:04.069	1:47.272	126.270	55.429	21.463	30.380
4	8:40:48.078	1:42.431	136.500	53.074	20.494	28.863	3	8:37:48.869	1:44.800	128.191	<b>54.296</b>	<b>21.016</b>	<b>29.488</b>
<b>(48) Alex Tollefsen</b>							4	8:39:48.530	1:59.661	127.913	1:07.848	21.915	29.898
1	8:33:57.433	2:40.332			23.812	30.738	5	8:41:34.017	1:45.487	<b>129.885</b>	54.513	21.303	29.671
2	8:35:40.105	1:42.672	135.871	53.507	20.218	28.947	<b>(97) Shane Doles</b>						
3	8:37:21.809	1:41.704	<b>137.135</b>	52.314	20.134	29.256	1	8:34:13.208	2:34.367			22.747	31.857
4	8:39:02.880	<b>1:41.071</b>	136.185	<b>52.313</b>	<b>20.101</b>	28.657	2	8:36:00.269	1:47.061	128.471	55.412	20.937	30.712
5	8:40:44.064	1:41.184	136.185	52.387	20.156	<b>28.641</b>	3	8:37:45.916	1:45.647	<b>129.033</b>	54.527	20.860	30.260
<b>(9) Alex Tollefsen</b>							4	8:39:31.222	1:45.306	129.033	54.838	<b>20.631</b>	<b>29.837</b>
1	8:33:57.433	2:40.332			23.812	30.738	<b>(97) Shane Doles</b>						
2	8:35:40.105	1:42.672	135.871	53.507	20.218	28.947	1	8:34:13.208	2:34.367			22.747	31.857
3	8:37:21.809	1:41.704	<b>137.135</b>	52.314	20.134	29.256	2	8:36:00.269	1:47.061	128.471	55.412	20.937	30.712
4	8:39:02.880	<b>1:41.071</b>	136.185	<b>52.313</b>	<b>20.101</b>	28.657	3	8:37:45.916	1:45.647	<b>129.033</b>	54.527	20.860	30.260
5	8:40:44.064	1:41.184	136.185	52.387	20.156	<b>28.641</b>	4	8:39:31.222	1:45.306	129.033	54.838	<b>20.631</b>	<b>29.837</b>

Bill Skibbe Chief of Timing & Scoring

Orbits

Costa Dunias Chief Steward

www.mylaps.com

Licensed to: Sports Car Club of America



2017 National Championship Indy

FE/FM/FC

Indianapolis Motor Speedway 2.592 miles

FM/FC Q4

9/28/2017 08:23

Qualifying started at 8:30:56

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm	Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
5	8:41:16.096	<b>1:44.874</b>	128.191	<b>54.185</b>	20.785	29.904							
<b>(38) Nicholas Malone</b>													
1	8:34:22.587	2:38.349			24.266	33.232							
2	8:36:11.917	1:49.330	125.731	56.820	22.012	30.498							
3	8:37:57.992	1:46.075	<b>126.541</b>	55.016	21.184	29.875							
4	8:39:43.509	1:45.517	126.541	54.493	21.099	29.925							
5	8:41:28.466	<b>1:44.957</b>	126.270	<b>54.367</b>	<b>20.898</b>	<b>29.692</b>							
<b>(14) William Hoops</b>													
1	8:34:02.953	2:37.232			22.876	31.027							
2	8:35:51.002	1:48.049	131.040	56.685	20.960	30.404							
3	8:37:36.188	<b>1:45.186</b>	131.625	<b>54.384</b>	<b>20.768</b>	<b>30.034</b>							
4	8:39:39.400	2:03.212	<b>132.215</b>	54.888	21.114	47.210							
5	8:41:26.476	1:47.076	131.040	55.582	21.190	30.304							
<b>(08) Matt Stephenson</b>													
1	8:34:22.729	2:36.750			23.825	32.958							
2	8:36:12.780	1:50.051	122.340	57.715	22.053	30.283							
3	8:38:00.584	1:47.804	<b>131.919</b>	55.551	22.126	30.127							
4	8:39:46.836	<b>1:46.252</b>	130.172	55.358	<b>21.424</b>	<b>29.470</b>							
5	8:41:33.564	1:46.728	130.460	<b>55.320</b>	21.690	29.718							
<b>(26) Victor Mauk</b>													
1	8:34:32.831	2:47.758			27.476	36.417							
2	8:36:34.829	2:01.998	120.343	1:03.258	25.173	33.567							
3	8:38:23.474	1:48.645	128.471	56.583	21.729	30.333							
4	8:40:10.616	<b>1:47.142</b>	<b>130.172</b>	<b>55.018</b>	<b>21.546</b>	30.578							
5	8:41:59.521	1:48.905	129.600	56.773	21.817	<b>30.315</b>							
<b>(99) Terrance Carraher</b>													
1	8:34:27.032	2:36.722			25.086	33.392							
2	8:36:19.658	1:52.626	125.731	59.381	22.592	30.653							
3	8:38:09.265	1:49.607	<b>128.751</b>	57.089	22.212	30.306							
4	8:39:58.452	1:49.187	128.191	57.028	22.042	30.117							
5	8:41:46.594	<b>1:48.142</b>	128.191	<b>56.300</b>	<b>21.836</b>	<b>30.006</b>							
<b>(28) William Snyder</b>													
1	8:34:23.041	2:35.979			23.470	32.725							
2	8:36:14.036	1:50.995	119.127	58.081	22.431	<b>30.483</b>							
3	8:38:02.849	1:48.813	<b>128.471</b>	56.222	21.858	30.733							
4	8:39:51.780	1:48.931	126.270	<b>56.062</b>	21.969	30.900							
5	8:41:40.271	<b>1:48.491</b>	125.731	56.114	<b>21.852</b>	30.525							
<b>(49) Rodger Fussell</b>													
1	8:34:53.127	2:22.887			23.718	32.901							
2	8:36:47.562	1:54.435	123.106	59.909	23.066	31.460							
3	8:38:43.377	1:55.815	120.098	59.693	23.792	32.330							
4	8:40:37.952	1:54.575	<b>124.668</b>	59.281	23.615	31.679							
5	8:42:30.164	<b>1:52.212</b>	123.882	<b>58.469</b>	<b>22.672</b>	<b>31.071</b>							
<b>(40) Court Dowis</b>													
1	8:34:26.896	2:37.492			24.707	33.951							
2	8:36:24.872	1:57.976	124.143	1:02.445	23.622	31.909							
3	8:38:17.395	<b>1:52.523</b>	125.197	<b>58.273</b>	<b>22.858</b>	<b>31.392</b>							
4	8:40:13.433	1:56.038	<b>125.731</b>	58.873	23.056	34.109							
5	8:42:09.049	1:55.616	125.464	59.212	23.222	33.182							
<b>(41) Michael Occhipinti</b>													
1	8:34:02.274	<b>2:39.109</b>			23.865	<b>33.134</b>							
2	8:40:40.652	6:38.378			22.890	34.110							
<b>(52) Robert Allaer</b>													
1	8:33:56.227	<b>2:50.033</b>			24.072	<b>30.848</b>							

Bill Skibbe Chief of Timing & Scoring

Orbits

Costa Dunias Chief Steward

www.mylaps.com

Licensed to: Sports Car Club of America