

## 4ª Etapa

Londrina (3.055 km)

11 - 13 setembro 2020

Copa HB20 2020

Londrina (3.055 km)

1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 2, Luc Monteiro, P. 32						
1	1:11.681	27.368	42.735	2:21.784	9:32:23	2:21.784
2	33.913	25.624	42.535	1:42.072	9:34:05	4:03.856
3	33.188	24.329	40.890	1:38.407	9:35:43	5:42.263
4	32.496	24.394	41.329	1:38.219	9:37:21	7:20.482
5	33.137	25.130	41.750	1:40.017	9:39:01	9:00.499
6	32.434	24.618	40.782	1:37.834	9:40:39	10:38.333
7	31.593	24.066	41.463	1:37.122	9:42:16	12:15.455
8	32.116	24.671	40.904	1:37.691	9:43:54	13:53.146
9	31.637	24.162	40.708	1:36.507	9:45:31	15:29.653
10	31.888	23.897	40.673	1:36.458	9:47:07	17:06.111
11	32.088	24.592	41.197	1:37.877	9:48:45	18:43.988
12	31.803	24.508	40.957	1:37.268	9:50:22	20:21.256
13	31.703	23.941	44.777	1:40.421	9:52:03	22:01.677
14	32.129	24.813	41.800	1:38.742	9:53:41	23:40.419
15	36.027	24.385	41.173	1:41.585	9:55:23	25:22.004
-	-	-	-	-	-	-
N. 5, Edgar Colamarino, P. 33						
1	-	-	-	Pit Out	9:33:07	3:05.872
2	41.215	24.841	41.666	1:47.722	9:34:54	4:53.594
3	32.102	25.131	41.166	1:38.399	9:36:33	6:31.993
4	31.978	24.086	40.956	1:37.020	9:38:10	8:09.013
5	32.431	24.815	40.806	1:38.052	9:39:48	9:47.065
6	32.250	23.918	41.076	1:37.244	9:41:25	11:24.309
7	31.656	23.923	43.252	1:38.831	9:43:04	13:03.140
8	33.162	24.013	40.546	1:37.721	9:44:42	14:40.861
9	31.733	23.966	41.023	1:36.722	9:46:18	16:17.583
10	32.399	25.040	41.063	1:38.502	9:47:57	17:56.085
-	39.149	24.677	-	-	-	-
-	-	-	31.677	-	-	-
N. 6, Luiz Henrique Filho/Fabio Albuquerque, P. 29						
1	-	-	-	Pit Out	9:33:16	3:14.616
2	48.564	25.959	43.002	1:57.525	9:35:13	5:12.141
3	34.627	23.935	41.108	1:39.670	9:36:53	6:51.811
4	33.257	24.640	41.420	1:39.317	9:38:32	8:31.128
5	32.004	23.709	39.992	1:35.705	9:40:08	10:06.833
6	32.182	23.528	40.394	1:36.104	9:41:44	11:42.937
7	32.569	23.505	40.097	1:36.171	9:43:20	13:19.108
8	32.347	23.719	40.741	1:36.807	9:44:57	14:55.915
9	31.869	23.435	45.923	1:41.227	9:46:38	16:37.142
10	31.745	23.520	40.387	1:35.652	9:48:14	18:12.794
11	32.314	23.349	40.838	1:36.501	9:49:50	19:49.295
12	31.527	23.399	42.166	1:37.092	9:51:27	21:26.387
13	32.775	29.706	41.572	1:44.053	9:53:11	23:10.440
14	32.153	23.352	40.111	1:35.616	9:54:47	24:46.056
15	32.159	23.256	43.258	1:38.673	9:56:26	26:24.729
-	-	-	-	-	-	-
N. 9, Cassio Cortes, P. 14						
1	1:04.281	23.517	40.120	2:07.918	9:32:09	2:07.918

Start : 09:30, End : 09:55

## 4ª Etapa

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11 - 13 setembro 2020

Copa HB20 2020

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1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 9, Cassio Cortes, P. 14						
2	31.509	23.200	40.537	1:35.246	9:33:44	3:43.164
3	38.610	25.221	-	Pit	9:36:41	6:40.101
4	3:32.828	24.012	41.287	1:41.190	9:38:22	8:21.291
5	31.625	23.543	40.210	1:35.378	9:39:58	9:56.669
6	31.441	23.226	40.134	1:34.801	9:41:32	11:31.470
7	31.652	23.937	40.884	1:36.473	9:43:09	13:07.943
8	31.233	23.198	40.731	1:35.162	9:44:44	14:43.105
9	32.526	26.870	40.778	1:40.174	9:46:24	16:23.279
10	31.135	23.063	40.481	1:34.679	9:47:59	17:57.958
11	32.309	24.954	40.680	1:37.943	9:49:37	19:35.901
12	31.025	23.285	40.025	1:34.335	9:51:11	21:10.236
-	32.266	24.647	-	-	-	-
-	-	-	31.174	-	-	-
N. 11, Luciano Viscardi/Thiago Riberi, P. 20						
1	-	-	-	Pit Out	9:33:02	3:01.261
2	42.673	23.923	41.233	1:47.829	9:34:50	4:49.090
3	32.129	23.506	40.733	1:36.368	9:36:26	6:25.458
4	32.244	24.871	40.598	1:37.713	9:38:04	8:03.171
5	31.591	23.549	40.125	1:35.265	9:39:39	9:38.436
6	31.638	23.210	40.574	1:35.422	9:41:15	11:13.858
7	32.357	23.607	-	Pit	9:45:55	15:54.025
8	5:21.364	26.452	40.570	1:48.219	9:47:43	17:42.244
9	31.645	23.418	40.346	1:35.409	9:49:18	19:17.653
10	31.451	23.199	40.007	1:34.657	9:50:53	20:52.310
11	31.206	23.294	40.365	1:34.865	9:52:28	22:27.175
12	31.455	23.459	40.137	1:35.051	9:54:03	24:02.226
-	46.955	26.432	-	-	-	-
-	-	-	34.127	-	-	-
N. 13, Marcelo Zebra, P. 27						
1	-	-	-	Pit Out	9:32:42	2:41.260
2	46.958	26.037	41.688	1:54.683	9:34:37	4:35.943
3	33.032	24.249	41.227	1:38.508	9:36:15	6:14.451
4	37.896	24.020	40.112	1:42.028	9:37:57	7:56.479
5	33.408	24.103	40.322	1:37.833	9:39:35	9:34.312
6	36.745	24.147	40.187	1:41.079	9:41:16	11:15.391
7	32.321	24.184	40.752	1:37.257	9:42:54	12:52.648
8	33.074	23.774	40.629	1:37.477	9:44:31	14:30.125
9	33.140	24.879	40.555	1:38.574	9:46:10	16:08.699
10	32.184	23.455	40.169	1:35.808	9:47:45	17:44.507
11	31.419	23.592	40.378	1:35.389	9:49:21	19:19.896
12	31.237	23.448	40.583	1:35.268	9:50:56	20:55.164
13	32.011	23.305	40.452	1:35.768	9:52:32	22:30.932
14	31.526	23.381	41.360	1:36.267	9:54:08	24:07.199
-	34.760	28.006	-	-	-	-
-	-	-	30.834	-	-	-
N. 15, Bruno Testa, P. 8						
1	-	-	-	Pit Out	9:31:03	1:01.904
2	42.815	23.834	40.953	1:47.602	9:32:50	2:49.506

Start : 09:30, End : 09:55

## 4ª Etapa

Londrina (3.055 km)

11 - 13 setembro 2020

Copa HB20 2020

Londrina (3.055 km)

1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 15, Bruno Testa, P. 8						
3	31.678	23.496	39.558	1:34.732	9:34:25	4:24.238
4	31.235	23.278	39.925	1:34.438	9:36:00	5:58.676
5	31.227	23.864	39.916	1:35.007	9:37:35	7:33.683
6	31.081	23.535	39.582	1:34.198	9:39:09	9:07.881
7	30.996	23.149	39.662	1:33.807	9:40:43	10:41.688
8	31.666	23.597	40.669	1:35.932	9:42:18	12:17.620
9	30.981	23.267	39.504	1:33.752	9:43:52	13:51.372
10	31.097	24.144	-	Pit	9:48:02	18:00.899
11	4:56.773	24.496	42.018	1:53.760	9:49:56	19:54.659
12	30.726	23.189	39.756	1:33.671	9:51:29	21:28.330
13	31.715	29.899	49.569	1:51.183	9:53:20	23:19.513
14	33.870	25.182	41.540	1:40.592	9:55:01	25:00.105
-	-	-	-	-	-	-
N. 17, Cesar Bonilha, P. 1						
1	1:02.727	23.539	39.705	2:05.971	9:32:07	2:05.971
2	31.336	23.076	-	Pit	9:36:35	6:33.445
3	5:03.212	22.969	39.195	1:37.902	9:38:12	8:11.347
4	30.734	23.096	39.249	1:33.079	9:39:45	9:44.426
5	30.639	22.869	39.141	1:32.649	9:41:18	11:17.075
6	32.837	24.911	-	Pit	9:50:41	20:39.051
7	10:01.856	26.513	44.638	1:51.031	9:52:31	22:30.082
8	37.125	24.635	39.555	1:41.315	9:54:12	24:11.397
-	30.951	24.382	-	-	-	-
-	-	-	30.204	-	-	-
N. 18, Daniel Nino, P. 10						
1	1:02.004	24.653	39.723	2:06.380	9:32:07	2:06.380
2	32.121	24.132	41.725	1:37.978	9:33:45	3:44.358
3	32.285	23.344	40.149	1:35.778	9:35:21	5:20.136
4	31.656	23.154	39.676	1:34.486	9:36:55	6:54.622
5	31.368	23.084	39.858	1:34.310	9:38:30	8:28.932
6	31.043	22.957	39.765	1:33.765	9:40:04	10:02.697
7	31.869	23.884	-	Pit	9:45:26	15:24.209
8	6:05.749	23.136	39.574	1:46.947	9:47:12	17:11.156
9	31.101	23.200	39.685	1:33.986	9:48:46	18:45.142
10	31.446	23.583	40.069	1:35.098	9:50:21	20:20.240
11	31.212	23.408	39.821	1:34.441	9:51:56	21:54.681
12	31.057	23.347	39.841	1:34.245	9:53:30	23:28.926
13	31.572	23.753	46.142	1:41.467	9:55:11	25:10.393
-	-	-	-	-	-	-
N. 20, Raphael Abbate, P. 3						
1	-	-	-	Pit Out	9:34:17	4:15.336
2	51.307	24.157	42.430	1:57.894	9:36:14	6:13.230
3	32.339	25.281	43.608	1:41.228	9:37:55	7:54.458
4	31.145	23.146	39.402	1:33.693	9:39:29	9:28.151
5	31.020	22.915	47.068	1:41.003	9:41:10	11:09.154
6	34.284	30.467	52.970	1:57.721	9:43:08	13:06.875
7	30.960	22.925	46.233	1:40.118	9:44:48	14:46.993
8	30.880	23.130	39.399	1:33.409	9:46:21	16:20.402

Start : 09:30, End : 09:55

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1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 20, Raphael Abbate, P. 3						
9	31.018	22.982	39.520	1:33.520	9:47:55	17:53.922
10	30.902	22.881	-	Pit	9:52:02	22:01.080
11	4:50.862	27.529	43.538	1:54.771	9:53:57	23:55.851
12	30.794	22.791	39.507	1:33.092	9:55:30	25:28.943
-	-	-	-	-	-	-
N. 21, Marcus Indio, P. 25						
1	-	-	-	Pit Out	9:31:50	1:48.333
2	49.396	24.537	41.737	1:55.670	9:33:45	3:44.003
3	35.582	23.682	41.778	1:41.042	9:35:26	5:25.045
4	31.982	23.308	40.441	1:35.731	9:37:02	7:00.776
5	32.273	23.441	40.499	1:36.213	9:38:38	8:36.989
6	31.864	23.141	40.155	1:35.160	9:40:13	10:12.149
7	32.428	23.126	40.847	1:36.401	9:41:49	11:48.550
8	31.824	23.471	40.292	1:35.587	9:43:25	13:24.137
9	31.841	23.088	40.593	1:35.522	9:45:00	14:59.659
10	31.518	23.451	40.529	1:35.498	9:46:36	16:35.157
11	31.222	23.326	40.648	1:35.196	9:48:11	18:10.353
12	32.380	23.510	42.178	1:38.068	9:49:49	19:48.421
13	31.803	23.317	40.625	1:35.745	9:51:25	21:24.166
14	31.712	23.473	-	Pit	9:54:19	24:18.173
15	3:30.955	24.981	40.404	1:42.333	9:56:01	26:00.506
-	-	-	-	-	-	-
N. 22, Edson dos Reis, P. 30						
1	-	-	-	Pit Out	9:31:31	1:29.298
2	43.214	27.929	45.169	1:56.312	9:33:26	3:25.610
3	32.765	24.366	41.448	1:38.579	9:35:05	5:04.189
4	32.780	24.621	41.106	1:38.507	9:36:44	6:42.696
5	32.790	24.116	42.463	1:39.369	9:38:23	8:22.065
6	32.224	23.947	40.572	1:36.743	9:40:00	9:58.808
7	32.280	24.068	40.518	1:36.866	9:41:36	11:35.674
8	32.568	24.554	41.128	1:38.250	9:43:15	13:13.924
9	32.258	24.163	40.465	1:36.886	9:44:52	14:50.810
10	32.046	23.974	41.000	1:37.020	9:46:29	16:27.830
11	33.346	24.298	42.444	1:40.088	9:48:09	18:07.918
12	32.031	23.884	40.145	1:36.060	9:49:45	19:43.978
13	31.894	24.874	41.508	1:38.276	9:51:23	21:22.254
14	33.158	26.505	41.423	1:41.086	9:53:04	23:03.340
15	32.833	24.948	41.366	1:39.147	9:54:43	24:42.487
-	-	-	-	-	-	-
-	-	-	39.044	-	-	-
N. 27, Romulo Molinari, P. 12						
1	-	-	-	Pit Out	9:30:59	56.475
2	49.980	23.588	40.665	1:54.233	9:32:52	2:50.708
3	31.576	23.145	39.993	1:34.714	9:34:26	4:25.422
4	31.764	23.211	40.582	1:35.557	9:36:02	6:00.979
5	31.422	23.081	40.289	1:34.792	9:37:37	7:35.771
6	31.121	23.064	39.927	1:34.112	9:39:11	9:09.883
7	31.259	23.059	39.777	1:34.095	9:40:45	10:43.978

Start : 09:30, End : 09:55

## 4ª Etapa

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11 - 13 setembro 2020

Copa HB20 2020

Londrina (3.055 km)

1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 27, Romulo Molinari, P. 12						
8	31.196	23.324	41.239	1:35.759	9:42:21	12:19.737
9	35.409	23.476	-	Pit	9:53:14	23:12.972
10	11:29.560	23.495	41.611	1:41.431	9:54:55	24:54.403
11	36.813	23.852	40.855	1:41.520	9:56:37	26:35.923
-	-	-	-	-	-	-
N. 28, Luiz Cordeiro, P. 26						
1	6:36.981	27.156	42.952	7:47.089	9:37:48	7:47.089
2	32.273	23.879	41.189	1:37.341	9:39:25	9:24.430
3	31.906	23.790	40.699	1:36.395	9:41:02	11:00.825
4	31.660	23.733	40.594	1:35.987	9:42:38	12:36.812
5	31.595	23.688	47.231	1:42.514	9:44:20	14:19.326
6	34.554	24.460	40.252	1:39.266	9:45:59	15:58.592
7	31.526	23.499	40.151	1:35.176	9:47:35	17:33.768
8	31.491	23.538	40.246	1:35.275	9:49:10	19:09.043
9	31.732	23.401	-	Pit	9:51:59	21:57.937
10	3:28.547	23.458	40.134	1:43.245	9:53:42	23:41.182
11	33.187	23.225	39.765	1:36.177	9:55:18	25:17.359
-	-	-	-	-	-	-
N. 31, Caito Carvalho, P. 17						
1	1:06.526	24.654	40.674	2:11.854	9:32:13	2:11.854
2	31.641	23.198	41.900	1:36.739	9:33:49	3:48.593
3	31.809	23.501	40.749	1:36.059	9:35:25	5:24.652
4	31.274	23.108	40.108	1:34.490	9:37:00	6:59.142
5	36.653	26.957	42.080	1:45.690	9:38:46	8:44.832
6	31.460	23.270	40.234	1:34.964	9:40:21	10:19.796
7	33.044	23.257	-	Pit	9:43:38	13:37.318
8	3:55.272	24.876	40.801	1:43.427	9:45:22	15:20.745
9	30.860	23.048	40.668	1:34.576	9:46:56	16:55.321
10	32.640	23.334	40.585	1:36.559	9:48:33	18:31.880
11	31.141	23.060	40.242	1:34.443	9:50:07	20:06.323
12	31.531	23.196	40.542	1:35.269	9:51:42	21:41.592
13	30.847	23.162	40.464	1:34.473	9:53:17	23:16.065
14	34.202	26.789	46.941	1:47.932	9:55:05	25:03.997
-	-	-	-	-	-	-
N. 33, Eduardo Doriguel/Alberto Cattucci, P. 5						
1	-	-	-	Pit Out	9:42:02	12:01.092
2	37.762	24.715	43.671	1:46.148	9:43:48	13:47.240
3	30.974	23.407	39.789	1:34.170	9:45:22	15:21.410
4	31.001	23.058	40.014	1:34.073	9:46:56	16:55.483
5	30.776	23.062	39.653	1:33.491	9:48:30	18:28.974
6	30.694	23.323	39.632	1:33.649	9:50:03	20:02.623
7	30.754	23.036	39.426	1:33.216	9:51:37	21:35.839
8	30.739	22.961	40.055	1:33.755	9:53:10	23:09.594
9	30.899	24.198	40.417	1:35.514	9:54:46	24:45.108
10	31.004	23.226	39.825	1:34.055	9:56:20	26:19.163
-	-	-	-	-	-	-

Start : 09:30, End : 09:55

## 4ª Etapa

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11 - 13 setembro 2020

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Londrina (3.055 km)

1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 41, Lucas Bornemann, P. 19						
1	-	-	-	Pit Out	9:32:05	2:03.771
2	38.211	24.225	41.258	1:43.694	9:33:48	3:47.465
3	31.740	23.717	40.237	1:35.694	9:35:24	5:23.159
4	33.054	23.654	39.972	1:36.680	9:37:01	6:59.839
5	32.095	23.717	40.214	1:36.026	9:38:37	8:35.865
6	31.808	23.435	40.339	1:35.582	9:40:12	10:11.447
7	31.610	23.644	40.338	1:35.592	9:41:48	11:47.039
8	31.504	23.095	40.291	1:34.890	9:43:23	13:21.929
9	31.498	23.585	39.935	1:35.018	9:44:58	14:56.947
10	31.395	23.222	40.526	1:35.143	9:46:33	16:32.090
11	31.303	23.224	40.655	1:35.182	9:48:08	18:07.272
12	31.335	23.197	40.121	1:34.653	9:49:43	19:41.925
13	31.391	32.999	50.313	1:54.703	9:51:38	21:36.628
14	32.353	23.164	39.757	1:35.274	9:53:13	23:11.902
15	31.956	23.055	40.450	1:35.461	9:54:48	24:47.363
16	31.593	22.951	40.337	1:34.881	9:56:23	26:22.244
-	-	-	-	-	-	-
N. 67, André Bragantini, P. 4						
1	-	-	-	Pit Out	9:35:37	5:34.930
2	48.343	25.552	40.056	1:53.951	9:37:30	7:28.881
3	30.652	23.496	39.649	1:33.797	9:39:04	9:02.678
4	30.646	23.858	39.569	1:34.073	9:40:38	10:36.751
5	30.743	23.241	39.482	1:33.466	9:42:11	12:10.217
6	33.278	29.139	45.184	1:47.601	9:43:59	13:57.818
7	30.735	23.161	39.266	1:33.162	9:45:32	15:30.980
-	33.018	27.244	-	-	-	-
-	-	-	36.257	-	-	-
N. 70, Kleber Eletric, P. 9						
1	-	-	-	Pit Out	9:31:48	1:46.741
2	49.775	23.784	40.729	1:54.288	9:33:42	3:41.029
3	31.482	23.748	40.659	1:35.889	9:35:18	5:16.918
4	31.361	23.242	40.163	1:34.766	9:36:53	6:51.684
5	31.443	23.476	40.343	1:35.262	9:38:28	8:26.946
6	31.288	23.315	-	Pit	9:41:55	11:53.994
7	4:05.703	22.982	39.708	1:41.345	9:43:36	13:35.339
8	31.049	23.082	39.590	1:33.721	9:45:10	15:09.060
9	32.655	23.168	40.093	1:35.916	9:46:46	16:44.976
10	31.458	36.367	43.204	1:51.029	9:48:37	18:36.005
11	37.582	29.225	42.261	1:49.068	9:50:26	20:25.073
12	31.198	23.199	40.230	1:34.627	9:52:01	21:59.700
13	32.931	29.030	40.685	1:42.646	9:53:43	23:42.346
14	31.622	22.983	39.884	1:34.489	9:55:18	25:16.835
-	-	-	-	-	-	-
N. 71, Alexandre Canassa/Diego Vallini, P. 18						
1	-	-	-	Pit Out	9:31:10	1:08.505
2	41.406	25.709	42.316	1:49.431	9:32:59	2:57.936
3	33.891	24.844	40.836	1:39.571	9:34:38	4:37.507
4	32.365	24.120	41.571	1:38.056	9:36:16	6:15.563

Start : 09:30, End : 09:55

## 4ª Etapa

Londrina (3.055 km)

11 - 13 setembro 2020

Copa HB20 2020

Londrina (3.055 km)

1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 71, Alexandre Canassa/Diego Vallini, P. 18						
5	35.691	23.976	40.253	1:39.920	9:37:56	7:55.483
6	31.860	23.366	40.603	1:35.829	9:39:32	9:31.312
7	31.315	23.411	40.683	1:35.409	9:41:08	11:06.721
8	32.019	23.715	41.296	1:37.030	9:42:45	12:43.751
9	31.885	23.406	40.458	1:35.749	9:44:20	14:19.500
10	31.792	23.458	40.428	1:35.678	9:45:56	15:55.178
11	33.709	38.857	44.198	1:56.764	9:47:53	17:51.942
12	31.739	24.642	40.779	1:37.160	9:49:30	19:29.102
13	31.265	23.060	40.323	1:34.648	9:51:05	21:03.750
14	31.204	23.178	40.214	1:34.596	9:52:39	22:38.346
15	32.831	28.153	43.398	1:44.382	9:54:24	24:22.728
16	31.571	26.558	41.266	1:39.395	9:56:03	26:02.123
-	-	-	-	-	-	-
N. 74, Odair Paraguai/Edgar Favarin, P. 2						
1	-	-	-	Pit Out	9:31:56	1:55.486
2	-	-	39.349	3:16.955	9:35:13	5:12.441
3	30.619	23.053	-	Pit	9:41:41	11:39.776
4	8:46.201	23.102	39.206	3:21.174	9:45:02	15:00.950
5	-	-	39.330	1:32.941	9:46:35	16:33.891
6	30.589	22.837	-	Pit	9:49:35	19:33.815
7	3:43.957	29.004	49.846	2:02.883	9:51:37	21:36.698
8	30.489	22.801	43.818	1:37.108	9:53:15	23:13.806
-	30.778	22.886	-	-	-	-
-	-	-	29.301	-	-	-
N. 77, Beto Cavaleiro, P. 11						
1	-	-	-	Pit Out	9:31:18	1:17.076
2	38.309	34.923	43.267	1:56.499	9:33:14	3:13.575
3	32.521	23.996	40.560	1:37.077	9:34:51	4:50.652
4	31.725	23.690	40.186	1:35.601	9:36:27	6:26.253
5	31.698	23.835	40.383	1:35.916	9:38:03	8:02.169
6	31.199	23.331	41.185	1:35.715	9:39:39	9:37.884
7	31.438	23.481	40.190	1:35.109	9:41:14	11:12.993
8	31.376	23.676	40.228	1:35.280	9:42:49	12:48.273
9	31.120	23.370	40.007	1:34.497	9:44:24	14:22.770
10	31.325	23.677	40.163	1:35.165	9:45:59	15:57.935
11	31.304	23.332	39.826	1:34.462	9:47:33	17:32.397
12	31.032	23.418	39.986	1:34.436	9:49:08	19:06.833
13	30.926	23.363	39.746	1:34.035	9:50:42	20:40.868
14	30.880	23.238	39.886	1:34.004	9:52:16	22:14.872
15	30.857	23.668	39.963	1:34.488	9:53:50	23:49.360
16	31.567	23.461	39.967	1:34.995	9:55:25	25:24.355
-	-	-	-	-	-	-
N. 84, Thiago Sansana, P. 31						
1	-	-	-	Pit Out	9:32:15	2:13.814
2	45.181	24.561	42.400	1:52.142	9:34:07	4:05.956
3	32.778	24.326	41.185	1:38.289	9:35:45	5:44.245
4	33.893	23.866	41.234	1:38.993	9:37:24	7:23.238
5	31.584	23.604	40.970	1:36.158	9:39:00	8:59.396

Start : 09:30, End : 09:55

## 4ª Etapa

Londrina (3.055 km)

11 - 13 setembro 2020

Copa HB20 2020

Londrina (3.055 km)

1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 84, Thiago Sansana, P. 31						
6	36.855	23.931	40.856	1:41.642	9:40:42	10:41.038
7	32.678	24.183	40.515	1:37.376	9:42:19	12:18.414
8	40.678	23.982	40.118	1:44.778	9:44:04	14:03.192
9	32.011	23.645	40.600	1:36.256	9:45:40	15:39.448
10	32.125	23.680	40.969	1:36.774	9:47:17	17:16.222
11	32.945	23.802	40.094	1:36.841	9:48:54	18:53.063
12	31.719	23.473	46.504	1:41.696	9:50:36	20:34.759
13	32.466	23.501	40.472	1:36.439	9:52:12	22:11.198
14	31.827	23.501	41.690	1:37.018	9:53:49	23:48.216
15	33.224	23.534	40.482	1:37.240	9:55:26	25:25.456
-	-	-	-	-	-	-
N. 99, Rafa Maeda, P. 23						
1	1:12.812	24.735	41.557	2:19.104	9:32:20	2:19.104
2	32.741	23.678	40.772	1:37.191	9:33:57	3:56.295
3	31.577	23.310	40.568	1:35.455	9:35:33	5:31.750
4	31.402	23.289	40.373	1:35.064	9:37:08	7:06.814
5	31.533	23.305	40.340	1:35.178	9:38:43	8:41.992
6	34.966	25.203	44.928	1:45.097	9:40:28	10:27.089
7	31.274	23.334	40.487	1:35.095	9:42:03	12:02.184
8	32.009	23.335	41.773	1:37.117	9:43:40	13:39.301
9	32.359	24.432	-	Pit	9:46:57	16:55.688
10	4:09.021	23.376	40.129	1:56.139	9:48:53	18:51.827
11	31.642	23.034	40.133	1:34.809	9:50:27	20:26.636
12	32.131	23.897	41.056	1:37.084	9:52:05	22:03.720
13	31.495	23.369	40.620	1:35.484	9:53:40	23:39.204
14	31.788	23.347	40.188	1:35.323	9:55:15	25:14.527
-	-	-	-	-	-	-
N. 113, Diego Ramos, P. 6						
1	-	-	-	Pit Out	9:33:55	3:53.746
2	40.858	23.855	40.749	1:45.462	9:35:40	5:39.208
3	30.959	23.368	39.693	1:34.020	9:37:14	7:13.228
4	30.966	23.140	39.667	1:33.773	9:38:48	8:47.001
5	30.745	23.107	39.394	1:33.246	9:40:21	10:20.247
6	30.970	22.991	-	Pit	9:47:01	17:00.709
7	7:27.409	23.341	39.852	1:50.140	9:48:52	18:50.849
8	30.778	23.096	39.767	1:33.641	9:50:25	20:24.490
9	36.842	24.332	44.573	1:45.747	9:52:11	22:10.237
10	30.933	23.125	50.325	1:44.383	9:53:56	23:54.620
-	30.806	22.996	-	-	-	-
-	-	-	34.770	-	-	-
N. 117, Thaline Chicoski/Pedro Perdoncini, P. 22						
1	-	-	-	Pit Out	9:32:10	2:08.918
2	45.350	24.863	42.162	1:52.375	9:34:02	4:01.293
3	34.208	23.470	41.039	1:38.717	9:35:41	5:40.010
4	31.710	23.346	40.168	1:35.224	9:37:16	7:15.234
5	31.429	23.309	40.014	1:34.752	9:38:51	8:49.986
6	32.329	24.348	40.829	1:37.506	9:40:28	10:27.492
7	32.740	23.517	40.613	1:36.870	9:42:05	12:04.362

Start : 09:30, End : 09:55



## 4ª Etapa

Londrina (3.055 km)

11 - 13 setembro 2020

Copa HB20 2020

Londrina (3.055 km)

1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 117, Thaline Chicoski/Pedro Perdoncini, P. 22						
8	31.801	23.404	40.245	1:35.450	9:43:41	13:39.812
9	32.303	23.335	-	Pit	9:46:55	16:53.504
10	3:55.333	23.715	40.236	1:45.592	9:48:40	18:39.096
11	31.663	23.692	40.718	1:36.073	9:50:16	20:15.169
12	31.734	23.401	40.938	1:36.073	9:51:52	21:51.242
13	31.583	23.432	40.129	1:35.144	9:53:27	23:26.386
14	31.728	23.512	40.464	1:35.704	9:55:03	25:02.090
-	-	-	-	-	-	-
N. 161, Antonio Junqueira, P. 35						
1	-	-	-	Pit Out	9:30:53	51.742
2	-	-	-	Pit	9:33:27	3:25.872
-	-	-	-	-	-	-
N. 177, Keka Teixeira, P. 24						
1	-	-	-	Pit Out	9:32:02	2:00.671
2	40.187	24.467	43.716	1:48.370	9:33:50	3:49.041
3	31.976	23.544	41.461	1:36.981	9:35:27	5:26.022
4	33.140	23.399	40.723	1:37.262	9:37:04	7:03.284
5	34.042	23.470	40.698	1:38.210	9:38:42	8:41.494
6	36.731	23.670	40.280	1:40.681	9:40:23	10:22.175
7	31.660	23.206	40.664	1:35.530	9:41:59	11:57.705
8	35.703	23.502	40.180	1:39.385	9:43:38	13:37.090
9	31.848	23.373	40.299	1:35.520	9:45:13	15:12.610
10	31.642	23.786	40.032	1:35.460	9:46:49	16:48.070
11	31.440	23.533	40.463	1:35.436	9:48:24	18:23.506
12	31.913	23.385	40.625	1:35.923	9:50:00	19:59.429
13	31.456	23.285	40.116	1:34.857	9:51:35	21:34.286
14	31.425	23.641	41.721	1:36.787	9:53:12	23:11.073
15	34.178	23.344	40.845	1:38.367	9:54:50	24:49.440
16	31.546	23.318	40.872	1:35.736	9:56:26	26:25.176
-	-	-	-	-	-	-
N. 197, Luiz Sena, P. 7						
1	-	-	-	Pit Out	9:32:19	2:17.803
2	38.897	24.116	41.168	1:44.181	9:34:03	4:01.984
3	33.764	24.340	40.213	1:38.317	9:35:41	5:40.301
4	32.103	23.308	41.592	1:37.003	9:37:18	7:17.304
5	31.078	23.301	39.444	1:33.823	9:38:52	8:51.127
6	31.140	23.427	39.732	1:34.299	9:40:26	10:25.426
7	31.108	23.245	39.587	1:33.940	9:42:00	11:59.366
8	31.088	23.319	39.624	1:34.031	9:43:34	13:33.397
9	31.121	23.370	39.999	1:34.490	9:45:09	15:07.887
10	35.525	29.507	43.646	1:48.678	9:46:57	16:56.565
11	31.570	24.813	41.795	1:38.178	9:48:36	18:34.743
12	30.910	23.373	39.791	1:34.074	9:50:10	20:08.817
13	30.971	23.107	39.481	1:33.559	9:51:43	21:42.376
14	31.288	23.209	44.444	1:38.941	9:53:22	23:21.317
15	31.236	23.529	39.747	1:34.512	9:54:57	24:55.829
16	31.322	23.383	39.657	1:34.362	9:56:31	26:30.191
-	-	-	-	-	-	-

Start : 09:30, End : 09:55

## 4ª Etapa

Londrina (3.055 km)

11 - 13 setembro 2020

Copa HB20 2020

Londrina (3.055 km)

1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 220, Waldir Belizário, P. 21						
1	-	-	-	Pit Out	9:31:34	1:32.661
2	40.187	26.036	41.516	1:47.739	9:33:21	3:20.400
3	31.815	23.110	40.131	1:35.056	9:34:56	4:55.456
4	31.036	23.785	40.165	1:34.986	9:36:31	6:30.442
5	31.225	23.064	40.672	1:34.961	9:38:06	8:05.403
6	32.624	23.068	39.864	1:35.556	9:39:42	9:40.959
7	31.414	23.165	40.656	1:35.235	9:41:17	11:16.194
8	31.968	23.175	45.608	1:40.751	9:42:58	12:56.945
9	31.362	23.482	40.565	1:35.409	9:44:33	14:32.354
10	31.278	23.792	40.275	1:35.345	9:46:09	16:07.699
11	31.031	23.378	41.271	1:35.680	9:47:44	17:43.379
12	31.223	22.968	41.172	1:35.363	9:49:20	19:18.742
13	31.062	22.994	40.672	1:34.728	9:50:54	20:53.470
-	31.549	23.398	-	-	-	-
-	-	-	30.742	-	-	-
N. 222, Juba, P. 28						
1	-	-	-	Pit Out	9:32:37	2:35.145
2	47.912	25.135	41.684	1:54.731	9:34:31	4:29.876
3	33.584	23.449	40.662	1:37.695	9:36:08	6:07.571
4	32.292	23.914	44.073	1:40.279	9:37:49	7:47.850
5	32.760	23.964	40.541	1:37.265	9:39:26	9:25.115
6	32.072	23.436	40.890	1:36.398	9:41:02	11:01.513
7	31.996	23.433	40.358	1:35.787	9:42:38	12:37.300
8	32.038	23.375	40.544	1:35.957	9:44:14	14:13.257
9	32.091	23.471	40.170	1:35.732	9:45:50	15:48.989
10	32.008	23.465	40.039	1:35.512	9:47:25	17:24.501
11	32.335	23.339	-	Pit	9:53:09	23:07.699
12	6:25.764	23.561	40.679	1:46.806	9:54:55	24:54.505
13	33.560	23.402	40.224	1:37.186	9:56:33	26:31.691
-	-	-	-	-	-	-
N. 300, Luiz Albuquerque/Marcos Ramos, P. 34						
1	-	-	-	Pit Out	9:32:46	2:44.554
2	46.564	27.447	-	Pit	9:36:19	6:18.093
3	4:11.765	26.831	41.899	1:46.956	9:38:06	8:05.049
4	35.383	26.654	42.009	1:44.046	9:39:50	9:49.095
5	32.925	24.226	42.652	1:39.803	9:41:30	11:28.898
6	33.546	24.468	42.305	1:40.319	9:43:10	13:09.217
7	32.412	24.116	42.773	1:39.301	9:44:49	14:48.518
8	32.746	24.328	41.576	1:38.650	9:46:28	16:27.168
9	34.518	24.461	42.002	1:40.981	9:48:09	18:08.149
10	33.569	24.201	41.115	1:38.885	9:49:48	19:47.034
11	32.577	23.750	42.121	1:38.448	9:51:26	21:25.482
12	33.384	24.105	42.247	1:39.736	9:53:06	23:05.218
-	33.695	26.584	-	-	-	-
-	-	-	32.934	-	-	-
N. 329, Rafael Reis/Leonardo Reis, P. 16						
1	-	-	-	Pit Out	9:31:13	1:11.650
2	39.111	23.933	41.669	1:44.713	9:32:57	2:56.363

Start : 09:30, End : 09:55

## 4ª Etapa

Londrina (3.055 km)

11 - 13 setembro 2020

Copa HB20 2020

Londrina (3.055 km)

1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
N. 329, Rafael Reis/Leonardo Reis, P. 16						
3	33.402	23.561	40.586	1:37.549	9:34:35	4:33.912
4	31.662	23.428	40.463	1:35.553	9:36:10	6:09.465
5	31.529	23.192	41.015	1:35.736	9:37:46	7:45.201
6	31.290	23.254	40.388	1:34.932	9:39:21	9:20.133
7	31.233	23.208	40.446	1:34.887	9:40:56	10:55.020
8	31.333	23.209	40.412	1:34.954	9:42:31	12:29.974
9	31.248	23.070	40.093	1:34.411	9:44:05	14:04.385
10	31.643	23.070	-	Pit	9:49:06	19:04.533
11	5:40.670	23.941	40.501	1:44.964	9:50:50	20:49.497
12	31.599	23.055	39.880	1:34.534	9:52:25	22:24.031
13	31.527	23.663	40.092	1:35.282	9:54:00	23:59.313
14	31.780	23.646	40.531	1:35.957	9:55:36	25:35.270
-	-	-	-	-	-	-
N. 343, Christiano Bornemann, P. 13						
1	-	-	-	Pit Out	9:31:28	1:26.760
2	45.276	27.670	45.529	1:58.475	9:33:26	3:25.235
3	31.987	23.742	40.954	1:36.683	9:35:03	5:01.918
4	32.160	23.706	41.019	1:36.885	9:36:40	6:38.803
5	31.842	23.202	40.617	1:35.661	9:38:15	8:14.464
6	32.521	23.496	40.692	1:36.709	9:39:52	9:51.173
7	31.934	23.296	41.097	1:36.327	9:41:28	11:27.500
8	31.755	23.334	40.438	1:35.527	9:43:04	13:03.027
9	31.935	23.482	40.306	1:35.723	9:44:40	14:38.750
10	31.499	23.156	40.292	1:34.947	9:46:15	16:13.697
11	31.603	23.541	40.084	1:35.228	9:47:50	17:48.925
12	31.266	23.182	39.802	1:34.250	9:49:24	19:23.175
13	31.404	23.482	39.965	1:34.851	9:50:59	20:58.026
14	31.337	23.316	40.270	1:34.923	9:52:34	22:32.949
15	35.320	36.027	1:02.238	2:13.585	9:54:47	24:46.534
16	33.579	23.044	39.936	1:36.559	9:56:24	26:23.093
-	-	-	-	-	-	-
N. 404, Diego Augusto/Wagner Cardoso, P. 15						
1	-	-	-	Pit Out	9:32:49	2:47.602
2	48.536	26.225	45.511	2:00.272	9:34:49	4:47.874
3	31.414	23.152	40.545	1:35.111	9:36:24	6:22.985
4	31.487	23.058	40.332	1:34.877	9:37:59	7:57.862
5	31.339	23.163	40.912	1:35.414	9:39:34	9:33.276
6	31.206	23.012	-	Pit	9:43:15	13:13.696
7	4:21.172	23.388	43.763	1:47.903	9:45:02	15:01.599
8	31.004	22.981	40.377	1:34.362	9:46:37	16:35.961
9	30.993	22.966	40.431	1:34.390	9:48:11	18:10.351
10	31.792	23.957	41.403	1:37.152	9:49:48	19:47.503
11	31.631	23.547	-	Pit	9:52:47	22:45.932
12	3:44.415	36.484	48.071	2:10.541	9:54:57	24:56.473
-	32.770	24.723	-	-	-	-
-	-	-	27.007	-	-	-

Start : 09:30, End : 09:55

**4ª Etapa**

Londrina (3.055 km)

11 - 13 setembro 2020

Copa HB20 2020

Londrina (3.055 km)

1º Treino

Volta a Volta

Lps	S1	S2	S3	Laptime	Horário	Total Time
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Diretor de Prova:

Comissários:

Cronometragem: