

## FORMULA 1 MERCEDES-BENZ GROSSER PREIS VON DEUTSCHLAND 2019 - Hockenheim

### Practice Session Classification

NO	DRIVER	NAT	ENTRANT	TIME	LAPS	GAP	INT	KM/H	TIME OF DAY
1	62 Dennis HAUGER (T)		Van Amersfoort Racing	1:42.243	13			161.051	10:15:40
2	21 Theo POURCHAIRE (T)		US Racing - CHRS	1:42.473	12	0.230	0.230	160.690	10:12:39
3	4 Niklas KRUETTEN (T)		Van Amersfoort Racing	1:42.592	12	0.349	0.119	160.503	10:14:05
4	3 Paul ARON (R T)		Prema Powerteam SRL	1:42.672	14	0.429	0.080	160.378	10:10:23
5	5 Gianluca PETECOF (T)		Prema Powerteam SRL	1:42.771	13	0.528	0.099	160.224	10:15:20
6	14 Gregoire SAUCY (T)		R-ace GP	1:42.904	13	0.661	0.133	160.017	10:15:29
7	6 Ido COHEN		Van Amersfoort Racing	1:42.937	13	0.694	0.033	159.965	10:16:01
8	28 Alessandro GHIRETTI		US Racing - CHRS	1:43.035	13	0.792	0.098	159.813	10:15:41
9	17 Arthur LECLERC (T)		US Racing - CHRS	1:43.191	13	0.948	0.156	159.572	10:11:57
10	26 Joshua DUERKSEN (R T)		ADAC Berlin-Brandenburg e.V.	1:43.210	11	0.967	0.019	159.542	10:14:08
11	44 Michael BELOV (T)		R-ace GP	1:43.229	14	0.986	0.019	159.513	10:12:56
12	10 Oliver RASMUSSEN		Prema Powerteam SRL	1:43.325	14	1.082	0.096	159.365	10:12:35
13	11 Alessandro FAMULARO		Prema Powerteam SRL	1:43.352	14	1.109	0.027	159.323	10:14:44
14	23 Jonny EDGAR (R)		Jenzer Motorsport	1:43.365	13	1.122	0.013	159.303	10:13:39
15	22 Giorgio CARRARA		Jenzer Motorsport	1:43.536	13	1.293	0.171	159.040	10:13:54
16	2 Nico GOEHLER (R T)		ADAC Berlin-Brandenburg e.V.	1:43.572	12	1.329	0.036	158.985	10:13:49
17	16 Sebastian ESTNER		Van Amersfoort Racing	1:43.701	13	1.458	0.129	158.787	10:14:08
18	7 Roman STANEK (R)		US Racing - CHRS	1:43.768	5	1.525	0.067	158.684	09:56:11
19	8 Lucas Alecco ROY		Van Amersfoort Racing	1:43.866	12	1.623	0.098	158.535	10:15:46
20	15 Laszlo TOTH		R-ace GP	1:44.998	13	2.755	1.132	156.825	10:15:59
21	24 Axel GNOS (R)		Jenzer Motorsport	1:45.009	13	2.766	0.011	156.809	10:12:56
22	77 Filip UGRAN (R)		BVM Racing	1:45.674	13	3.431	0.665	155.822	10:08:45

Timekeeper:

**FORMULA 1 MERCEDES-BENZ GROSSER PREIS VON DEUTSCHLAND 2019 - Hockenheim****Practice Session Best Sector Times**

Sector 1			TIME	Sector 2			TIME	Sector 3			TIME
1	62	Dennis HAUGER (T)	22.081	62	Dennis HAUGER (T)	48.475	62	Dennis HAUGER (T)	31.456		
2	4	Niklas KRUETTEN (T)	22.321	3	Paul ARON (R T)	48.480	21	Theo POURCHAIRE (T)	31.489		
3	5	Gianluca PETECOF (T)	22.383	21	Theo POURCHAIRE (T)	48.557	4	Niklas KRUETTEN (T)	31.495		
4	21	Theo POURCHAIRE (T)	22.395	4	Niklas KRUETTEN (T)	48.591	14	Gregoire SAUCY (T)	31.643		
5	6	Ido COHEN	22.398	5	Gianluca PETECOF (T)	48.663	5	Gianluca PETECOF (T)	31.645		
6	3	Paul ARON (R T)	22.428	14	Gregoire SAUCY (T)	48.683	3	Paul ARON (R T)	31.681		
7	16	Sebastian ESTNER	22.470	28	Alessandro GHIRETTI	48.747	6	Ido COHEN	31.699		
8	22	Giorgio CARRARA	22.520	11	Alessandro FAMULARO	48.756	17	Arthur LECLERC (T)	31.703		
9	28	Alessandro GHIRETTI	22.527	44	Michael BELOV (T)	48.758	10	Oliver RASMUSSEN	31.712		
10	26	Joshua DUERKSEN (R T)	22.529	6	Ido COHEN	48.761	28	Alessandro GHIRETTI	31.761		
11	14	Gregoire SAUCY (T)	22.540	17	Arthur LECLERC (T)	48.800	44	Michael BELOV (T)	31.818		
12	23	Jonny EDGAR (R)	22.554	26	Joshua DUERKSEN (R T)	48.827	26	Joshua DUERKSEN (R T)	31.821		
13	44	Michael BELOV (T)	22.557	2	Nico GOEHLER (R T)	48.858	23	Jonny EDGAR (R)	31.852		
14	11	Alessandro FAMULARO	22.565	23	Jonny EDGAR (R)	48.949	7	Roman STANEK (R)	31.882		
15	2	Nico GOEHLER (R T)	22.591	10	Oliver RASMUSSEN	48.972	11	Alessandro FAMULARO	31.890		
16	10	Oliver RASMUSSEN	22.609	22	Giorgio CARRARA	49.000	22	Giorgio CARRARA	31.908		
17	17	Arthur LECLERC (T)	22.673	7	Roman STANEK (R)	49.109	2	Nico GOEHLER (R T)	31.971		
18	8	Lucas Alecco ROY	22.675	16	Sebastian ESTNER	49.145	8	Lucas Alecco ROY	31.979		
19	7	Roman STANEK (R)	22.777	8	Lucas Alecco ROY	49.193	16	Sebastian ESTNER	32.031		
20	77	Filip UGRAN (R)	22.988	24	Axel GNOS (R)	49.379	15	Laszlo TOTH	32.328		
21	24	Axel GNOS (R)	23.043	15	Laszlo TOTH	49.489	24	Axel GNOS (R)	32.362		
22	15	Laszlo TOTH	23.176	77	Filip UGRAN (R)	49.681	77	Filip UGRAN (R)	32.773		

## FORMULA 1 MERCEDES-BENZ GROSSER PREIS VON DEUTSCHLAND 2019 - Hockenheim

### Practice Session Sector Analysis

#### 2 Nico GOEHLER (R T)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		139.3	63.059	151.7	37.987	174.3	9:47:28
2	25.650	141.2	55.487	175.7	34.671	177.0	1:55.808
3	23.702	147.1	50.289	177.3	33.218	184.6	1:47.209
4	23.226	148.1	49.792	177.1	32.438	183.7	1:45.456
5 P	22.953	147.3	52.757	171.2	42.364		1:58.074
6		142.3	53.578	176.9	32.402	182.5	<del>1:40.659</del>
7	22.904	150.0	49.896	178.3	33.068	185.9	1:45.868
8	23.041	148.7	50.694	177.3	32.153	185.5	1:45.888
9	22.797	148.7	49.113	180.7	32.055	186.9	1:43.965
10	22.930	147.7	48.975	181.1	32.113	185.2	1:44.018
11	22.743	149.2	48.858	180.4	31.971	185.2	1:43.572
12	22.591	149.5	49.089	181.1	32.141	185.6	1:43.821
							INCOMPLETE

#### 3 Paul ARON (R T)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		145.1	53.110	171.5	33.452	177.6	9:46:55
2	24.009	147.2	51.158	177.3	32.418	183.5	1:47.585
3	22.913	147.7	49.831	179.7	32.042	183.7	1:44.786
4	22.888	147.9	49.362	180.0	32.088	183.8	1:44.338
5	22.722	147.7	49.294	179.3	32.048	182.6	1:44.064
6	22.654	147.1	49.240	180.0	31.924	182.4	1:43.818
7 P	22.894	148.0	49.069	179.9	42.016		1:53.979
8		146.2	52.578	175.4	33.164	182.8	<del>7:31.438</del>
9	23.317	150.3	51.093	118.0	37.437	186.0	1:51.847
10	22.712	148.0	48.945	181.1	32.167	185.3	1:43.824
11	22.469	148.9	48.480	181.2	31.723	185.8	1:42.672
12	23.618	147.9	48.968	178.9	32.410		1:44.996
13	23.142	148.9	49.425	177.5	31.873		1:44.440
14	22.428	149.1	48.796	181.2	31.681		1:42.905
							INCOMPLETE

#### 4 Niklas KRUETTEN (T)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		125.7	63.506	148.2	38.480	155.8	9:47:27
2	26.555	135.9	55.235	170.8	34.433	178.7	1:56.223
3	23.638	150.0	49.785	180.1	33.290	185.6	1:46.713
4	22.523	150.1	48.934	181.2	31.672	185.6	1:43.129
5	22.485	149.3	48.882	180.2	31.544	185.5	1:42.911
6	25.077	136.6	54.578	174.9	32.426	186.0	1:52.081
	22.493	148.4	48.775	181.3			INCOMPLETE
7		135.7	57.574	159.8	36.823	177.5	<del>4:31.308</del>
8	24.486	149.1	52.133	172.8	33.166	182.7	1:49.785
9	23.161	147.0	50.043	179.5	37.915	187.5	1:51.119
10	22.321	149.9	48.724	180.6	31.688	187.0	1:42.733
11	22.428	150.0	48.669	181.5	31.495	187.1	1:42.592
12	22.637	150.4	48.591	182.0	31.804	186.4	1:43.032
							INCOMPLETE

#### 5 Gianluca PETECOF (T)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		144.3	56.874	158.9	35.506	158.6	9:47:13
2	25.798	147.0	54.645	171.3	34.590	183.7	1:55.033
3	22.956	147.9	49.382	179.0	41.595	183.9	1:53.933
4	23.052	147.9	49.225	179.9	32.069	184.4	1:44.346
5	22.740	148.0	49.081	179.8	32.031	184.3	1:43.852
6	22.726	147.5	48.973	179.4	31.874	183.5	1:43.573
	22.975	147.6	49.094	180.0			INCOMPLETE
7		138.1	55.311	171.2	35.464	162.6	<del>8:40.004</del>
8	24.133	149.0	50.833	175.5	32.990	185.5	1:47.956
9	23.559	148.6	49.726	176.4	32.120	185.5	1:45.405
10	22.994	148.2	48.972	179.5	31.926	185.9	1:43.892
11	22.607	149.5	48.663	181.4	31.703	186.0	1:42.973
12	22.418	148.9	48.746	180.4	31.645	186.2	1:42.809
13	22.383	148.9	48.700	181.6	31.688	185.0	1:42.771
							INCOMPLETE

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### Practice Session Sector Analysis

6 Ido COHEN

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		132.3	58.801	158.8	35.181	172.0	9:47:20
2	24.702	144.8	51.565	178.5	32.786	180.2	1:49.053
3	23.186	147.8	49.593	180.2	32.868	184.2	1:45.647
4	22.728	148.7	49.177	181.7	32.068	184.7	1:43.973
5	24.033	146.1	49.338	179.1	32.308	185.7	1:45.679
6	22.822	148.3	49.098	180.2	32.035	184.0	1:43.955
7	22.955	147.2	49.246	180.3	32.266	184.8	1:44.467
8		140.6	56.351	162.1	34.565	167.8	<del>9:46.394</del>
9	25.970	144.6	54.339	172.0	32.996	184.0	1:53.305
10	22.926	150.2	51.989	164.4	34.792	186.1	1:49.707
11	22.580	150.0	<b>48.761</b>	<b>182.9</b>	31.733	<b>187.5</b>	1:43.074
12	22.449	<b>150.2</b>	48.818	182.5	<b>31.699</b>	187.1	1:42.966
13	<b>22.398</b>	149.1	48.773	181.9	31.766	186.8	<b>1:42.937</b>
							INCOMPLETE

7 Roman STANEK (R)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1 P		146.9	51.026	176.4	50.046		9:48:24
2	66.211	144.2	53.445	177.1	34.329	183.3	2:33.985
3	23.388	147.2	49.722	179.4	32.186	183.6	1:45.296
4	23.134	148.6	49.398	180.4	31.927	<b>184.7</b>	1:44.459
5	<b>22.777</b>	<b>148.6</b>	<b>49.109</b>	<b>180.6</b>	<b>31.882</b>	181.2	<b>1:43.768</b>
							INCOMPLETE

8 Lucas Alecco ROY

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		129.6	63.733	143.5	38.501	179.3	9:47:28
2	26.040	137.0	55.373	176.2	34.480	180.4	1:55.893
3	23.725	<b>146.9</b>	50.183	178.2	33.372	185.3	1:47.280
4	22.975	146.7	49.721	178.4	32.358	182.5	1:45.054
5	23.034	143.5	49.634	177.9	32.374	183.3	1:45.042
6	22.950	142.8	49.707	177.0	32.429	184.4	1:45.086
	22.781	145.2	49.376	177.5			INCOMPLETE
7		132.7	56.800	159.1	37.898	172.0	<del>1:45.406</del>
8	26.142	128.5	58.498	164.7	35.913	165.9	2:00.553
9	24.674	144.7	52.814	178.6	32.535	<b>189.0</b>	1:50.023
10	23.621	146.7	<b>49.193</b>	<b>180.9</b>	32.205	183.6	1:45.019
11	22.774	145.7	49.224	179.9	32.662	182.0	1:44.660
12	<b>22.675</b>	146.7	49.212	178.6	<b>31.979</b>	185.5	<b>1:43.866</b>
							INCOMPLETE

10 Oliver RASMUSSEN

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		140.0	53.440	171.9	33.675	180.1	9:46:56
2	23.979	147.6	50.831	179.5	32.649	182.9	1:47.459
3	23.073	147.3	49.501	180.1	32.242	183.9	1:44.816
4	22.690	147.0	49.337	180.3	32.008	183.5	1:44.035
5	22.865	147.0	49.256	179.6	32.324	181.9	1:44.445
6	22.893	144.0	49.508	178.8	32.027	183.7	1:44.428
7	22.906	146.4	57.301	125.5	34.297	183.7	1:54.504
		<b>149.0</b>					INCOMPLETE
8	24.187	117.3	62.501	165.8	40.332	172.6	<del>7:57:426</del>
9	25.073	147.6	51.463	175.2	33.996	185.0	1:50.532
10	<b>22.609</b>	147.8	49.314	180.8	32.072	184.3	1:43.995
11	22.776	147.9	49.012	180.4	31.893	185.1	1:43.681
12	22.641	148.5	<b>48.972</b>	<b>181.2</b>	<b>31.712</b>	185.6	<b>1:43.325</b>
13	22.664	148.9	50.816	179.7	32.105	<b>186.3</b>	1:45.585
14	22.690	148.7	49.078	181.1	32.112	185.2	1:43.880
							INCOMPLETE

## FORMULA 1 MERCEDES-BENZ GROSSER PREIS VON DEUTSCHLAND 2019 - Hockenheim

### Practice Session Sector Analysis

#### 11 Alessandro FAMULARO

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		143.1	52.850	172.6	33.683	177.9	9:47:01
2	23.821	149.1	51.043	177.2	34.947	183.2	1:49.811
3	23.266	147.7	49.612	180.2	32.315	182.9	1:45.193
4	23.158	148.4	49.228	180.3	32.107	183.6	1:44.493
5	23.008	146.3	49.419	179.1	32.101	182.9	1:44.528
6	23.012	147.5	49.280	180.3	32.165	183.9	1:44.457
7	23.157	148.1	49.452	178.8	32.069	183.6	1:44.678
		144.7					INCOMPLETE
8	25.209	127.3	56.818	169.2	34.706	179.6	<del>8:24.198</del>
9	24.873	144.5	53.134	176.0	32.802	183.3	1:50.809
10	22.922	148.8	48.963	181.3	31.907	186.7	1:43.792
11	22.740	149.1	48.756	181.7	31.890	185.9	1:43.386
12	22.681	148.2	48.928	182.0	32.768	185.4	1:44.377
13	22.594	149.5	48.854	181.9	31.904	185.4	1:43.352
14	22.565	147.5	48.918	182.0	34.379	165.9	1:45.862
							INCOMPLETE

#### 14 Gregoire SAUCY (T)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		147.1	52.813	172.3	33.757	176.8	9:46:58
2	23.966	149.7	51.594	175.5	35.059	183.2	1:50.619
3	23.243	148.1	49.481	180.4	32.239	183.6	1:44.963
4	23.155	148.3	49.123	179.9	32.091	184.8	1:44.369
5	22.715	148.4	49.176	179.9	32.152	184.5	1:44.043
6	22.960	147.7	56.502	175.3	32.284	183.3	1:51.746
7	22.772	147.0	49.250	179.7	32.120	184.1	1:44.142
		148.9					INCOMPLETE
8	23.577	138.6	57.723	136.6	39.521	181.2	<del>9:40.197</del>
9	23.433	149.1	50.404	176.3	34.228	186.5	1:48.065
10	22.706	148.4	48.753	181.5	32.078	186.8	1:43.537
11	22.910	148.9	48.701	181.9	31.845	183.0	1:43.456
12	22.576	148.4	48.683	180.3	31.771	185.8	1:43.030
13	22.540	148.6	48.721	182.1	31.643	186.2	1:42.904
							INCOMPLETE

#### 15 Laszlo TOTH

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		138.0	56.239	166.4	34.936	176.9	9:47:05
2	24.753	148.1	51.035	174.9	34.090	181.0	1:49.878
3	23.696	147.4	50.735	174.4	33.275	183.1	1:47.706
4	23.363	147.8	49.932	176.0	32.873	181.9	1:46.168
5	23.183	146.9	50.253	177.5	32.365	182.4	1:45.801
6	23.347	147.1	49.872	177.3	34.063	182.2	1:47.282
7	23.385	147.6	50.685	177.0	32.738	182.8	1:46.808
8		132.4	59.488	164.7	33.976	183.4	<del>9:21.077</del>
9	24.472	147.5	50.112	177.7	32.457	179.9	1:47.041
10	24.217	147.2	49.518	178.8	32.808	184.2	1:46.543
11	23.252	148.5	49.489	179.1	32.531	185.0	1:45.272
12	23.335	147.6	49.791	178.6	32.499	183.9	1:45.625
13	23.176	148.0	49.494	179.0	32.328	183.3	1:44.998
							INCOMPLETE

#### 16 Sebastian ESTNER

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		141.0	56.566	148.0	35.940	172.3	9:47:12
2	25.395	139.0	53.034	176.2	33.256	182.0	1:51.685
3	23.260	145.7	50.150	178.8	35.594	182.3	1:49.004
4	22.817	146.5	49.580	179.2	32.478	183.2	1:44.875
5	22.760	146.9	49.471	178.8	32.115	183.8	1:44.346
6	22.607	147.2	49.360	179.4	32.139	184.2	1:44.106
7	22.620	146.3	49.533	177.9	32.426	183.6	1:44.579
8		133.9	53.703	175.0	34.603	183.2	<del>9:40.659</del>
9	24.333	147.8	50.735	178.3	32.943	186.2	1:48.011
10	23.288	148.3	50.694	179.1	34.199	185.1	1:48.181
11	22.581	147.0	50.847	162.9	32.893	185.0	1:46.321
12	22.525	146.8	49.145	180.8	32.031	185.6	1:43.701
13	22.470	147.6	49.254	180.3	32.185	184.6	1:43.909
							INCOMPLETE

## FORMULA 1 MERCEDES-BENZ GROSSER PREIS VON DEUTSCHLAND 2019 - Hockenheim

### Practice Session Sector Analysis

17 Arthur LECLERC (T)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1 P		147.0	50.400	177.9	50.482		9:48:22
2	57.553	146.7	53.896	115.4	35.496	184.5	2:26.945
3	22.991	148.7	49.221	179.9	31.972	184.0	1:44.184
4	22.835	148.8	49.064	180.4	31.798	185.5	1:43.697
5	22.773	148.8	48.935	181.0	32.440	183.9	1:44.148
6 P	22.838	<b>149.5</b>	49.142	180.2	37.229		1:49.209
7		143.6	50.438	134.5	36.436	184.4	<del>7:07.474</del>
8	22.867	148.9	49.286	179.7	37.295	184.8	1:49.448
9	22.873	147.7	48.998	180.4	31.854	<b>185.8</b>	1:43.725
10	22.745	148.9	48.905	<b>181.2</b>	31.723	185.5	1:43.373
11	<b>22.673</b>	149.0	48.815	179.6	<b>31.703</b>	185.8	<b>1:43.191</b>
12	23.090	148.2	49.302	180.5	31.854	185.7	1:44.246
13	22.766	149.1	<b>48.800</b>	180.9	31.769	185.6	1:43.335
INCOMPLETE							

21 Theo POURCHAIRE (T)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1 P		146.1	50.647	175.0	48.654		9:48:19
2	54.292	135.9	58.531	96.7	34.117	183.5	2:26.940
3	23.077	148.4	49.098	179.4	31.986	185.1	1:44.161
4	22.687	149.0	48.792	180.0	31.795	184.4	1:43.274
5	22.668	149.5	48.952	180.1	31.919	184.9	1:43.539
6	22.560	148.4	48.789	181.0	31.849	184.8	1:43.198
7		148.3					INCOMPLETE
7	23.298	142.2	60.099	144.3	36.708	155.1	<del>9:27.133</del>
8	26.293	110.0	66.044	139.4	34.857	<b>185.9</b>	2:07.194
9	22.560	<b>149.9</b>	48.581		31.554	185.3	1:42.695
10	22.427	149.7	<b>48.557</b>	<b>182.2</b>	<b>31.489</b>	184.4	<b>1:42.473</b>
11	<b>22.395</b>	148.3	48.772	182.1	40.026	185.6	1:51.193
12	22.523	149.6	48.764	181.5	31.634	185.6	1:42.921
INCOMPLETE							

22 Giorgio CARRARA

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		133.4	57.218	171.5	37.679	178.6	9:47:27
2	25.559	138.9	52.891	174.2	34.368	180.2	1:52.818
3	23.778	147.2	51.057	178.1	32.621	183.4	1:47.456
4	23.882	147.6	60.627	154.1	32.857	184.6	1:57.366
5	22.601	147.5	49.288	180.1	32.613	186.3	1:44.502
6	22.985	145.4	49.628	176.3	32.833	184.8	1:45.446
7		22.741	<b>148.3</b>	54.086	100.5		INCOMPLETE
7		140.7	53.856	172.6	33.325	182.2	<del>8:29.012</del>
8	23.610	147.7	50.239	175.1	33.335	185.6	1:47.184
9	22.683	148.1	49.031	180.5	<b>31.908</b>	185.6	1:43.622
10	22.547	147.8	49.056	179.2	33.056	184.9	1:44.659
11	22.907	145.8	56.216	179.7	32.204	<b>186.4</b>	1:51.327
12	<b>22.520</b>	147.3	49.023	<b>180.8</b>	31.993	185.8	<b>1:43.536</b>
13	22.551	148.2	<b>49.000</b>	180.2	31.996	184.8	1:43.547
INCOMPLETE							

23 Jonny EDGAR (R)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		142.5	57.298	169.7	35.094	176.9	9:47:22
2	24.538	148.4	52.096	175.8	33.163	181.1	1:49.797
3	25.230	148.8	55.677	178.5	33.233	184.3	1:54.140
4	23.018	148.5	49.647	179.9	32.076	184.5	1:44.741
5	22.704	147.8	49.487	178.8	31.868	185.2	1:44.059
6	22.770	144.1	49.899	177.6	32.211	183.8	1:44.880
7		23.002	148.1	49.530	179.2		INCOMPLETE
7		129.2	55.296	169.8	34.639	163.4	<del>8:35.355</del>
8	24.467	149.0	50.381	175.8	33.249	186.2	1:48.097
9	23.098	147.9	49.581	175.5	32.608	186.2	1:45.287
10	22.733	149.0	49.108	181.1	<b>31.852</b>	185.5	1:43.693
11	22.617	148.4	48.983	181.1	31.853	186.2	1:43.453
12	<b>22.554</b>	148.9	<b>48.949</b>	<b>181.2</b>	31.862	<b>186.6</b>	<b>1:43.365</b>
13	22.621	<b>149.5</b>	49.035	181.0	32.109	182.3	1:43.765
INCOMPLETE							

## FORMULA 1 MERCEDES-BENZ GROSSER PREIS VON DEUTSCHLAND 2019 - Hockenheim

### Practice Session Sector Analysis

#### 24 Axel GNOS (R)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		144.9	60.268	167.1	36.580	175.5	9:47:38
2	26.433	147.8	53.173	172.3	34.446	180.7	1:54.052
3	24.398	147.7	50.738	178.8	33.034	182.9	1:48.170
4	23.660	148.6	50.142	179.1	32.481	184.3	1:46.283
5	23.522	148.2	49.928	176.9	32.619	184.2	1:46.069
6	23.199	148.3	49.599	178.9	43.603	157.7	1:56.401
	25.477	147.0	50.316	175.2			INCOMPLETE
7		143.5	55.018	171.2	34.862	178.9	<del>9:03.322</del>
8	24.109	148.7	50.580	171.6	33.023	183.2	1:47.712
9	23.301	148.8	49.681	178.0	32.737	184.5	1:45.719
10	23.431	148.6	<b>49.379</b>	179.2	32.606	183.5	1:45.416
11	<b>23.043</b>	<b>149.2</b>	49.512	<b>180.2</b>	32.454	184.4	<b>1:45.009</b>
12	23.123	147.8	50.035	179.7	32.458	184.2	1:45.616
13	23.471	148.7	49.402	180.1	<b>32.362</b>	<b>185.1</b>	1:45.235
							INCOMPLETE

#### 26 Joshua DUERKSEN (R T)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		141.6	61.178	147.3	36.766	183.6	9:47:31
2	23.796	146.0	50.270	178.0	32.926	182.5	1:46.992
3	23.079	143.9	49.940	179.1	32.577	183.7	1:45.596
4 P	23.979	119.4	65.365	147.5	41.116		2:10.460
		143.4	55.322	172.3			INCOMPLETE
5		145.3	52.004	173.6	32.533	185.4	<del>1:45.800</del>
6	22.917	<b>147.5</b>	49.109	179.9	32.123	186.2	1:44.149
7	22.667	146.8	<b>48.827</b>	181.3	31.981	186.7	1:43.475
8	22.973	147.1	48.922	180.2	31.935	187.2	1:43.830
9	23.124	147.2	48.997	180.6	31.854	187.0	1:43.975
10	<b>22.529</b>	147.3	48.860	181.0	<b>31.821</b>	<b>187.6</b>	<b>1:43.210</b>
11	22.914	146.5	48.877	<b>181.7</b>	31.946	187.1	1:43.737
							INCOMPLETE

#### 28 Alessandro GHIRETTI

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1 P		135.9	58.306	144.0	46.362		9:47:22
2	53.559	145.7	50.656	178.4	33.144	180.9	2:17.359
3	23.272	148.9	49.680	178.5	32.808	179.6	1:45.760
4	24.937	148.1	49.628	178.8	32.354	184.0	1:46.919
5	23.009	148.5	49.429	179.6	32.286	184.0	1:44.724
6	22.920	148.7	49.282	179.9	32.288	183.0	1:44.490
	24.110	147.9	49.209	180.7			INCOMPLETE
7		146.8	54.340	150.3	32.592	182.7	<del>8:26.673</del>
8	23.387	<b>150.2</b>	50.256	136.3	36.843	185.5	1:50.486
9	22.792	149.8	48.813	181.4	32.161	183.2	1:43.766
10	24.147	147.4	48.914	180.0	31.849	184.6	1:44.910
11	22.716	149.6	49.166	180.0	33.349	186.6	1:45.231
12	23.009	149.8	48.918	<b>182.3</b>	34.467	<b>186.7</b>	1:46.394
13	<b>22.527</b>	149.0	<b>48.747</b>	182.0	<b>31.761</b>	184.8	<b>1:43.035</b>
							INCOMPLETE

#### 44 Michael BELOV (T)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		144.5	53.343	171.2	34.195	173.4	9:46:57
2	23.934	148.3	50.354	167.0	35.079	182.4	1:49.367
3	23.220	148.8	49.407	179.4	33.074	180.1	1:45.701
4	23.040	148.2	49.109	178.8	32.303	183.1	1:44.452
5	22.898	147.6	49.087	179.7	32.210	182.8	1:44.195
6	23.044	147.9	49.170	178.7	32.321	181.9	1:44.535
7	23.032	148.1	49.460	179.0	32.361	183.1	1:44.853
		147.8					INCOMPLETE
8	23.122	142.2	53.587	170.6	34.161	178.2	<del>8:30.200</del>
9	23.544	147.1	49.995	176.4	32.008	183.9	1:45.547
10	22.850	147.9	49.003	178.2	31.843	186.5	1:43.696
11	22.756	148.5	48.816	180.6	<b>31.818</b>	186.4	1:43.390
12	<b>22.557</b>	148.6	<b>48.758</b>	<b>181.0</b>	31.914	<b>186.7</b>	<b>1:43.229</b>
13	22.833	<b>149.5</b>	48.880	179.9	31.983	184.7	1:43.696
14	24.315	147.3	49.229	179.4	31.920	185.5	1:45.464
							INCOMPLETE

## FORMULA 1 MERCEDES-BENZ GROSSER PREIS VON DEUTSCHLAND 2019 - Hockenheim

### Practice Session Sector Analysis

62 Dennis HAUGER (T)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		135.2	58.354	154.9	36.428	158.4	9:47.11
2	26.161	138.7	52.525	178.8	32.373	183.6	1:51.059
3	22.903	146.8	51.006	149.0	35.942	185.1	1:49.851
4	22.639	148.2	49.020	181.3	31.911	186.2	1:43.570
5	22.402	148.3	48.880	181.4	31.706	185.7	1:42.988
6	22.345	148.1	48.763	182.1	34.033	185.6	1:45.141
7	22.610	148.9	48.972	180.9	31.858	185.6	1:43.440
8		130.7	60.922	149.3	39.211	152.9	<del>8:50.343</del>
9	29.288	124.2	58.506	148.9	36.652	158.9	2:04.446
10	24.158	146.9	51.192	178.0	33.075	188.5	1:48.425
11	22.081	149.4	48.475	183.2	31.784	187.3	1:42.340
12	22.261	149.1	48.488	183.2	34.105	188.0	1:44.854
13	22.115	149.0	48.672	183.0	31.456	188.1	1:42.243
							INCOMPLETE

77 Filip UGRAN (R)

LAP	SECTOR 1		SECTOR 2		SECTOR 3		TIME
	TIME	KM/H	TIME	KM/H	TIME	KM/H	
1		139.9	59.398	139.3	36.029	176.6	9:47.32
2	24.611	146.0	53.166	175.8	37.122	181.5	1:54.899
3	23.588	146.9	50.166	176.6	33.720	181.4	1:47.474
4	23.334	146.8	50.795	177.2	33.336	182.5	1:47.465
5	23.534	146.4	50.340	176.6	33.417	181.9	1:47.291
6	23.982	144.1	50.454	176.9	33.050	183.0	1:47.486
	25.000	146.1	50.048	177.7			INCOMPLETE
7		144.4	53.212	176.7	33.141	183.5	<del>8:33.219</del>
8	23.205	140.8	49.945	178.1	36.551	183.5	1:49.701
9	23.167	146.3	49.681	177.8	32.826	182.6	1:45.674
10	23.044	146.4	50.680	175.3	32.839	184.0	1:46.563
11	24.255	144.3	49.823	179.1	32.785	183.8	1:46.863
12	22.988	145.8	49.796	178.4	32.999	183.1	1:45.783
13	23.264	146.8	49.943	178.4	32.773	184.9	1:45.980
							INCOMPLETE



## FORMULA 1 MERCEDES-BENZ GROSSER PREIS VON DEUTSCHLAND 2019 - Hockenheim

### Practice Session Lap Times

#### 2 Nico GOEHLER (R T)

NO	TIME	NO	TIME
1	09:47:28	7	1:45.868
2	1:55.808	8	1:45.888
3	1:47.209	9	1:43.965
4	1:45.456	10	1:44.018
5 P	1:58.074	11	<b>1:43.572</b>
6	<del>1:40.659</del>	12	1:43.821

#### 3 Paul ARON (R T)

NO	TIME	NO	TIME
1	09:46:55	8	<del>7:31.438</del>
2	1:47.585	9	1:51.847
3	1:44.786	10	1:43.824
4	1:44.338	11	<b>1:42.672</b>
5	1:44.064	12	1:44.996
6	1:43.818	13	1:44.440
7 P	1:53.979	14	1:42.905

#### 4 Niklas KRUETTEN (T)

NO	TIME	NO	TIME
1	09:47:27	7	<del>1:40.31.308</del>
2	1:56.223	8	1:49.785
3	1:46.713	9	1:51.119
4	1:43.129	10	1:42.733
5	1:42.911	11	<b>1:42.592</b>
6	1:52.081	12	1:43.032

#### 5 Gianluca PETECOF (T)

NO	TIME	NO	TIME
1	09:47:13	8	1:47.956
2	1:55.033	9	1:45.405
3	1:53.933	10	1:43.892
4	1:44.346	11	1:42.973
5	1:43.852	12	1:42.809
6	1:43.573	13	<b>1:42.771</b>
7	<del>8:40.004</del>		

#### 6 Ido COHEN

NO	TIME	NO	TIME
1	09:47:20	8	<del>9:16.391</del>
2	1:49.053	9	1:53.305
3	1:45.647	10	1:49.707
4	1:43.973	11	1:43.074
5	1:45.679	12	1:42.966
6	1:43.955	13	<b>1:42.937</b>
7	1:44.467		

#### 7 Roman STANEK (R)

NO	TIME	NO	TIME
1 P	09:48:24	4	1:44.459
2	2:33.985	5	<b>1:43.768</b>
3	1:45.296		

#### 8 Lucas Alecco ROY

NO	TIME	NO	TIME
1	09:47:28	7	<del>1:40.15.406</del>
2	1:55.893	8	2:00.553
3	1:47.280	9	1:50.023
4	1:45.054	10	1:45.019
5	1:45.042	11	1:44.660
6	1:45.086	12	<b>1:43.866</b>

#### 10 Oliver RASMUSSEN

NO	TIME	NO	TIME
1	09:46:56	8	<del>7:57.426</del>
2	1:47.459	9	1:50.532
3	1:44.816	10	1:43.995
4	1:44.035	11	1:43.681
5	1:44.445	12	<b>1:43.325</b>
6	1:44.428	13	1:45.585
7	1:54.504	14	1:43.880

#### 11 Alessandro FAMULARO

NO	TIME	NO	TIME
1	09:47:01	8	<del>8:24.198</del>
2	1:49.811	9	1:50.809
3	1:45.193	10	1:43.792
4	1:44.493	11	1:43.386
5	1:44.528	12	1:44.377
6	1:44.457	13	<b>1:43.352</b>
7	1:44.678	14	1:45.862

#### 14 Gregoire SAUCY (T)

NO	TIME	NO	TIME
1	09:46:58	8	<del>9:10.197</del>
2	1:50.619	9	1:48.065
3	1:44.963	10	1:43.537
4	1:44.369	11	1:43.456
5	1:44.043	12	1:43.030
6	1:51.746	13	<b>1:42.904</b>
7	1:44.142		

#### 15 Laszlo TOTH

NO	TIME	NO	TIME
1	09:47:05	8	<del>9:21.077</del>
2	1:49.878	9	1:47.041
3	1:47.706	10	1:46.543
4	1:46.168	11	1:45.272
5	1:45.801	12	1:45.625
6	1:47.282	13	<b>1:44.998</b>
7	1:46.808		

#### 16 Sebastian ESTNER

NO	TIME	NO	TIME
1	09:47:12	8	<del>9:10.659</del>
2	1:51.685	9	1:48.011
3	1:49.004	10	1:48.181
4	1:44.875	11	1:46.321
5	1:44.346	12	<b>1:43.701</b>
6	1:44.106	13	1:43.909
7	1:44.579		

## FORMULA 1 MERCEDES-BENZ GROSSER PREIS VON DEUTSCHLAND 2019 - Hockenheim

### Practice Session Lap Times

#### 17 Arthur LECLERC (T)

NO	TIME	NO	TIME
1 P	09:48:22	8	1:49.448
2	2:26.945	9	1:43.725
3	1:44.184	10	1:43.373
4	1:43.697	11	<b>1:43.191</b>
5	1:44.148	12	1:44.246
6 P	1:49.209	13	1:43.335
7	<del>7:07.474</del>		

#### 21 Theo POURCHAIRE (T)

NO	TIME	NO	TIME
1 P	09:48:19	7	<del>9:27.433</del>
2	2:26.940	8	2:07.194
3	1:44.161	9	1:42.695
4	1:43.274	10	<b>1:42.473</b>
5	1:43.539	11	1:51.193
6	1:43.198	12	1:42.921

#### 22 Giorgio CARRARA

NO	TIME	NO	TIME
1	09:47:27	8	1:47.184
2	1:52.818	9	1:43.622
3	1:47.456	10	1:44.659
4	1:57.366	11	1:51.327
5	1:44.502	12	<b>1:43.536</b>
6	1:45.446	13	1:43.547
7	<del>8:29.012</del>		

#### 23 Jonny EDGAR (R)

NO	TIME	NO	TIME
1	09:47:22	8	1:48.097
2	1:49.797	9	1:45.287
3	1:54.140	10	1:43.693
4	1:44.741	11	1:43.453
5	1:44.059	12	<b>1:43.365</b>
6	1:44.880	13	1:43.765
7	<del>8:35.355</del>		

#### 24 Axel GNOS (R)

NO	TIME	NO	TIME
1	09:47:38	8	1:47.712
2	1:54.052	9	1:45.719
3	1:48.170	10	1:45.416
4	1:46.283	11	<b>1:45.009</b>
5	1:46.069	12	1:45.616
6	1:56.401	13	1:45.235
7	<del>9:03.322</del>		

#### 26 Joshua DUERKSEN (R T)

NO	TIME	NO	TIME
1	09:47:31	7	1:43.475
2	1:46.992	8	1:43.830
3	1:45.596	9	1:43.975
4 P	2:10.460	10	<b>1:43.210</b>
5	<del>12:15.800</del>	11	1:43.737
6	1:44.149		

#### 28 Alessandro GHIRETTI

NO	TIME	NO	TIME
1 P	09:47:22	8	1:50.486
2	2:17.359	9	1:43.766
3	1:45.760	10	1:44.910
4	1:46.919	11	1:45.231
5	1:44.724	12	1:46.394
6	1:44.490	13	<b>1:43.035</b>
7	<del>8:26.673</del>		

#### 44 Michael BELOV (T)

NO	TIME	NO	TIME
1	09:46:57	8	<del>8:30.200</del>
2	1:49.367	9	1:45.547
3	1:45.701	10	1:43.696
4	1:44.452	11	1:43.390
5	1:44.195	12	<b>1:43.229</b>
6	1:44.535	13	1:43.696
7	1:44.853	14	1:45.464

#### 62 Dennis HAUGER (T)

NO	TIME	NO	TIME
1	09:47:11	8	<del>8:50.343</del>
2	1:51.059	9	2:04.446
3	1:49.851	10	1:48.425
4	1:43.570	11	1:42.340
5	1:42.988	12	1:44.854
6	1:45.141	13	<b>1:42.243</b>
7	1:43.440		

#### 77 Filip UGRAN (R)

NO	TIME	NO	TIME
1	09:47:32	8	1:49.701
2	1:54.899	9	<b>1:45.674</b>
3	1:47.474	10	1:46.563
4	1:47.465	11	1:46.863
5	1:47.291	12	1:45.783
6	1:47.486	13	1:45.980
7	<del>8:33.219</del>		

## FORMULA 1 MERCEDES-BENZ GROSSER PREIS VON DEUTSCHLAND 2019 - Hockenheim

### Practice Session Maximum Speeds

SPEED TRAP		KM/H	FINISH LINE		KM/H	INTERMEDIATE 1		KM/H	INTERMEDIATE 2		KM/H
1	62 D. HAUGER (T)	228.4	8 L. ROY	189.0	4 N. KRUEITEN (T)	150.4	62 D. HAUGER (T)	183.2			
2	21 T. POURCHAIRE (T)	227.3	62 D. HAUGER (T)	188.5	3 P. ARON (R T)	150.3	6 I. COHEN	182.9			
3	2 N. GOEHLER (R T)	226.5	26 J. DUERKSEN (R T)	187.6	28 A. GHIRETTI	150.2	28 A. GHIRETTI	182.3			
4	28 A. GHIRETTI	225.4	6 I. COHEN	187.5	6 I. COHEN	150.2	21 T. POURCHAIRE (T)	182.2			
5	3 P. ARON (R T)	225.3	4 N. KRUEITEN (T)	187.5	2 N. GOEHLER (R T)	150.0	14 G. SAUCY (T)	182.1			
6	6 I. COHEN	225.1	2 N. GOEHLER (R T)	186.9	21 T. POURCHAIRE (T)	149.9	11 A. FAMULARO	182.0			
7	8 L. ROY	225.0	14 G. SAUCY (T)	186.8	14 G. SAUCY (T)	149.7	4 N. KRUEITEN (T)	182.0			
8	4 N. KRUEITEN (T)	225.0	11 A. FAMULARO	186.7	11 A. FAMULARO	149.5	26 J. DUERKSEN (R T)	181.7			
9	24 A. GNOS (R)	224.2	44 M. BELOV (T)	186.7	5 G. PETECOF (T)	149.5	5 G. PETECOF (T)	181.6			
10	14 G. SAUCY (T)	224.2	28 A. GHIRETTI	186.7	44 M. BELOV (T)	149.5	23 J. EDGAR (R)	181.2			
11	26 J. DUERKSEN (R T)	223.8	23 J. EDGAR (R)	186.6	23 J. EDGAR (R)	149.5	3 P. ARON (R T)	181.2			
12	23 J. EDGAR (R)	223.4	22 G. CARRARA	186.4	17 A. LECLERC (T)	149.5	10 O. RASMUSSEN	181.2			
13	11 A. FAMULARO	223.4	10 O. RASMUSSEN	186.3	62 D. HAUGER (T)	149.4	17 A. LECLERC (T)	181.2			
14	22 G. CARRARA	223.3	16 S. ESTNER	186.2	24 A. GNOS (R)	149.2	2 N. GOEHLER (R T)	181.1			
15	77 F. UGRAN (R)	223.2	5 G. PETECOF (T)	186.2	10 O. RASMUSSEN	149.0	44 M. BELOV (T)	181.0			
16	44 M. BELOV (T)	223.0	3 P. ARON (R T)	186.0	7 R. STANEK (R)	148.6	8 L. ROY	180.9			
17	15 L. TOTH	223.0	21 T. POURCHAIRE (T)	185.9	15 L. TOTH	148.5	22 G. CARRARA	180.8			
18	16 S. ESTNER	222.7	17 A. LECLERC (T)	185.8	22 G. CARRARA	148.3	16 S. ESTNER	180.8			
19	17 A. LECLERC (T)	222.4	24 A. GNOS (R)	185.1	16 S. ESTNER	148.3	7 R. STANEK (R)	180.6			
20	10 O. RASMUSSEN	221.9	15 L. TOTH	185.0	26 J. DUERKSEN (R T)	147.5	24 A. GNOS (R)	180.2			
21	5 G. PETECOF (T)	221.4	77 F. UGRAN (R)	184.9	8 L. ROY	146.9	15 L. TOTH	179.1			
22	7 R. STANEK (R)	221.4	7 R. STANEK (R)	184.7	77 F. UGRAN (R)	146.9	77 F. UGRAN (R)	179.1			