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MotoGP™

PRAMAC MOTORRAD GRAND PRIX DEUTSCHLAND

Free Practice Nr. 4

Chronological Analysis of Performances

16

* Lap / Sector time cancelled

T1 Time from finish line to 1st intermediate

T3 Time from 2nd intermed. to 3rd intermed.

P Crossing the finish line in pit lane

T2 Time from 1st intermed. to 2nd intermed.

T4 Time from 3rd intermediate to finish line

** Tyre data subject to further updates

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed		
1st	4	Andrea DOVIZIOSO					DUCATI	ITA	13	1'21.340	18.169	23.284	19.013	20.874	289.0
		Ducati Team					14	1'21.451	18.181	23.359	19.086	20.825	290.6		
		Runs=2 Total laps=18 Full laps=15					15	1'21.570	18.225	23.426	19.075	20.844	291.4		
		Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	16	1'21.706	18.226	23.396	19.154	20.930	288.6	
		New Tyre					New Tyre	17	1'28.478	18.025	29.498	19.606	21.349	289.1	
		1	1'52.317	25.095	25.281	20.033	21.327	18	1'21.943	18.301	23.506	19.152	20.984	288.8	
		2	1'22.494	18.431	23.718	19.260	21.085	286.6	19	1'21.852	18.203	23.553	19.176	20.920	288.3
		3	1'21.595	18.094	23.498	19.090	20.913	295.3	20	1'22.132	18.314	23.596	19.165	21.057	287.3
		4	1'22.569	18.607	23.629	19.151	21.182	290.7							
		5	1'21.933	18.190	23.574	19.140	21.029	294.9							
		6	1'21.318	18.032	23.358	19.059	20.869	295.0							
		7	1'24.338	19.279	24.629	19.250	21.180	288.3							
		8	1'21.694	18.067	23.389	19.080	21.158	294.5							
9	1'21.345	18.087	23.432	18.930	20.896	294.6									
10	1'28.922	P	20.390	25.021	20.529	22.982	288.0								
Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium										
10 Laps at start					10 Laps at start										
11	6'44.853	23.932	25.074	19.919	21.424										
12	1'22.778	18.565	23.814	19.357	21.042	290.4									
13	1'21.745	18.112	23.517	19.138	20.978	292.0									
14	1'21.841	18.140	23.568	19.121	21.012	293.1									
15	1'21.777	18.070	23.557	19.230	20.920	293.0									
16	1'22.027	18.248	23.556	19.082	21.141	291.2									
17	1'22.065	18.155	23.666	19.172	21.072	291.1									
18	1'22.067	18.133	23.642	19.266	21.026	292.7									
2nd	29	Andrea IANNONE					SUZUKI	ITA							
		Team SUZUKI ECSTAR													
		Runs=2 Total laps=20 Full laps=17													
		Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft								
		4 Laps at start					4 Laps at start								
		1	1'54.237	28.684	25.865	20.326	21.690								
		2	1'45.629	33.952	26.647	20.763	24.267	290.1							
		3	1'28.150	23.878	23.986	19.354	20.932	288.5							
		4	1'21.761	18.158	23.482	19.167	20.954	291.2							
		5	1'22.075	18.247	23.555	19.201	21.072	291.5							
		6	1'22.376	18.359	23.616	19.342	21.059	289.0							
		7	1'25.138	20.469	24.115	19.373	21.181	290.7							
		8	1'21.914	18.200	23.623	19.189	20.902	289.7							
9	1'24.836	P	18.732	24.327	19.876	21.901	287.6								
Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium										
13 Laps at start					New Tyre										
10	3'50.347	24.810	26.411	20.061	25.792										
11	1'22.404	18.371	23.458	19.234	21.341	289.0									
12	1'21.774	18.406	23.360	19.051	20.957	287.6									
Fastest Lap: Andrea DOVIZIOSO Ducati Team ITA 1'21.318 18.032 23.358 19.059 20.869															

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MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
6	1'22.002	18.259	23.483	19.063	21.197	289.6	9	1'22.203	18.342	23.560	19.254	21.047	285.6
7	1'21.862	18.287	23.560	19.094	20.921	288.8	10	1'21.971	18.362	23.542	19.136	20.931	285.7
8	1'21.785	18.149	23.647	19.061	20.928	290.1	11	1'22.158	18.308	23.558	19.181	21.111	286.4
9	1'30.652 P	22.267	25.241	19.237	23.907	287.5	12	1'22.207	18.439	23.577	19.183	21.008	283.8
Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Medium							Run # 3 Front Tyre Slick-Medium Rear Tyre Slick-Medium						
26 Laps at start							New Tyre New Tyre						
10	9'02.017	25.184	26.298	19.887	21.965		14	3'40.657	22.740	24.850	19.909	21.622	
11	1'21.530	18.351	23.467	18.835	20.877	288.3	15	1'22.601	18.570	23.936	19.120	20.975	285.1
12	1'21.779	18.369	23.462	19.015	20.933	287.1	16	1'21.784	18.365	23.470	19.054	20.895	285.6
13	1'21.798	18.295	23.465	19.048	20.990	288.5	17	1'21.636	18.346	23.450	19.069	20.771	287.3
14	1'22.076	18.372	23.502	19.123	21.079	287.7							
15	1'21.985	18.287	23.598	19.065	21.035	288.4							
unfinished	18.326	23.520	19.056		287.9								

5th 41 Aleix ESPARGARO APRILIA SPA
Aprilia Racing Team Gresini

Runs=3 Total laps=17 Full laps=12

Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium
17 Laps at start					
1	1'50.101	22.587	24.961	20.186	21.861
2	1'23.609	18.786	23.938	19.460	21.425
3	1'22.270	18.369	23.511	19.222	21.168
4	1'26.160 P	19.336	23.677	19.190	23.957
Run # 2 Front Tyre Slick-Hard Rear Tyre Slick-Soft					
New Tyre 9 Laps at start					
5	3'31.380	21.686	24.758	19.999	21.555
6	1'23.130	18.795	23.839	19.344	21.152
7	1'22.520	18.401	23.632	19.352	21.135
8	1'22.838	18.508	23.706	19.391	21.233
9	1'22.656	18.400	23.806	19.312	21.138
10	1'28.114 P	18.395	24.468	19.855	25.396
Run # 3 Front Tyre Slick-Medium Rear Tyre Slick-Medium					
16 Laps at start 11 Laps at start					
11	5'55.865	19.703	24.180	19.391	21.230
12	1'21.811	18.269	23.508	19.026	21.008
13	1'21.536	18.238	23.362	19.030	20.906
14	1'21.857	18.165	23.474	19.164	21.054
15	1'21.919	18.231	23.551	19.035	21.102
16	1'31.198	19.771	25.448		288.0
17	1'22.490	18.297	23.672	19.372	21.149

6th 42 Alex RINS SUZUKI SPA
Team SUZUKI ECSTAR

Runs=3 Total laps=17 Full laps=12

Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft
9 Laps at start 3 Laps at start					
1	1'54.519	24.227	25.481	20.302	21.746
2	1'22.488	18.421	23.627	19.476	20.964
3	1'21.893	18.388	23.558	19.029	20.918
4	1'21.914	18.400	23.502	19.099	20.913
5	1'21.698	18.279	23.419	19.088	20.912
6	1'22.140	18.320	23.527	19.056	21.237
7	1'31.415 P	20.579	26.297	19.407	25.132
Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Soft					
16 Laps at start 10 Laps at start					
8	5'14.721	20.204	24.283	19.582	21.211

7th 35 Cal CRUTCHLOW HONDA GBR
LCR Honda CASTROL

Runs=2 Total laps=19 Full laps=16

Run #	1	Front Tyre	Slick-Hard	Rear Tyre	Slick-Medium
8 Laps at start New Tyre					
1	1'35.968	20.392	24.938	20.114	21.720
2	1'24.449	18.941	23.898	19.785	21.825
3	1'24.149	18.748	24.135	19.777	21.489
4	1'22.751	18.527	23.594	19.340	21.290
5	1'36.865	23.252	32.576	19.672	21.365
6	1'21.640	18.314	23.351	19.063	20.912
7	1'22.173	18.406	23.483	19.099	21.185
8	1'21.938	18.433	23.453	19.056	20.996
9	1'27.023 P	20.512	24.848	19.615	22.048
Run # 2 Front Tyre Slick-Hard Rear Tyre Slick-Soft					
17 Laps at start 4 Laps at start					
10	5'40.642	22.833	25.437	20.884	22.305
11	1'26.327	20.732	24.369	19.690	21.536
12	1'21.857	18.311	23.450	19.116	20.980
13	1'21.786	18.232	23.496	19.089	20.969
14	1'21.995	18.259	23.578	19.125	21.033
15	1'22.151	18.334	23.554	19.256	21.007
16	1'22.168	18.303	23.628	19.139	21.098
17	1'27.586	21.725	24.911	19.621	21.329
18	1'22.218	18.305	23.585	19.285	21.043
19	1'22.326	18.346	23.569	19.297	21.114

8th 26 Dani PEDROSA HONDA SPA
Repsol Honda Team

Runs=2 Total laps=19 Full laps=16

Run #	1	Front Tyre	Slick-Hard	Rear Tyre	Slick-Medium
New Tyre New Tyre					
1	1'42.002	22.742	25.386	20.333	21.854
2	1'23.509	18.838	23.900	19.512	21.259
3	1'23.632	18.553	23.955	19.686	21.438
4	1'22.991	18.543	23.965	19.398	21.085
5	1'21.810	18.372	23.437	19.065	20.936
6	1'21.812	18.284	23.406	19.152	20.970
7	1'21.662	18.218	23.466	19.028	20.950
8	1'21.696	18.167	23.533	19.030	20.966
9	1'22.102	18.227	23.591	19.291	20.993
10	1'21.842	18.212	23.506	19.145	20.979
11	1'26.028 P	19.338	24.765	19.956	21.969

Fastest Lap: Andrea DOVIZIOSO Ducati Team ITA 1'21.318 18.032 23.358 19.059 20.869

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MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
Run # 2	Front Tyre	Slick-Hard	Rear Tyre	Slick-Medium			12	1'21.878	18.346	23.539	19.007	20.986	290.1
	11 Laps at start		11 Laps at start				13	1'22.036	18.189	23.530	19.053	21.264	291.9
12	5'48.281	22.902	24.573	19.641	22.673		14	1'26.860 P	20.239	23.778	19.306	23.537	287.8
13	1'22.062	18.390	23.590	19.123	20.959	291.3	Run # 3	Front Tyre	Slick-Hard	Rear Tyre	Slick-Medium		
14	1'27.184	22.308	24.652	19.209	21.015	289.4		22 Laps at start		18 Laps at start			
15	1'22.007	18.300	23.545	19.034	21.128	291.5	15	2'54.508	20.129	24.349	19.806	21.501	
16	1'23.441	19.282	23.929	19.178	21.052	290.7	16	1'22.951	18.410	23.767	19.440	21.334	288.7
17	1'22.089	18.256	23.578	19.223	21.032	290.4	17	1'23.723	18.243	23.686	19.818	21.976	290.2
18	1'22.184	18.251	23.625	19.225	21.083	290.1							
19	1'22.111	18.294	23.592	19.181	21.044	289.4							
9th	46	Valentino ROSSI	YAMAHA	ITA			11th	44	Poi ESPARGARO	KTM	SPA		
		Movistar Yamaha MotoGP							Red Bull KTM Factory Racing				
		Runs=3	Total laps=17	Full laps=12					Runs=2	Total laps=17	Full laps=13		
Run # 1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft			Run # 1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium		
	7 Laps at start		3 Laps at start					7 Laps at start		New Tyre			
1	2'00.812	20.799	24.928	20.148	21.707		1	1'52.041	25.007	25.462	19.923	21.594	
2	1'22.672	18.457	23.668	19.447	21.100	289.2	2	1'23.505	18.912	23.921	19.254	21.418	290.5
3	1'22.179	18.214	23.584	19.236	21.145	289.5	3	1'29.005 P	22.224	24.811	19.605	22.365	291.4
4	1'22.266	18.444	23.518	19.249	21.055	288.9	Run # 2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium		
5	1'22.022	18.249	23.444	19.262	21.067	290.2		10 Laps at start		3 Laps at start			
6	1'22.004	18.186	23.495	19.218	21.105	289.4	4	6'26.622	23.357	26.690	21.300	22.424	
7	1'22.015	18.174	23.553	19.135	21.153	290.1	5	1'26.492	18.647	26.223	20.107	21.515	290.4
8	1'25.393 P	19.219	24.503	19.609	22.062	287.4	6	1'22.204	18.382	23.649	19.243	20.930	289.6
Run # 2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium			7	1'21.973	18.311	23.567	19.113	20.982	289.0
	15 Laps at start		New Tyre				8	1'25.561	19.701	24.079	20.798	20.983	282.6
9	5'44.793	22.599	24.396	19.843	21.469		9	1'21.832	18.267	23.504	19.093	20.968	288.5
10	1'22.490	18.508	23.522	19.328	21.132	282.9	10	1'21.878	18.337	23.451	19.109	20.981	288.4
11	1'22.855 P	18.405	23.479	19.224	21.747	284.8	11	1'33.568	23.077	28.851	19.827	21.813	288.0
Run # 3	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium			12	1'22.654	18.444	23.594	19.114	21.502	290.9
	18 Laps at start		3 Laps at start				13	1'21.706	18.327	23.485	18.961	20.933	289.9
12	4'02.735	22.406	24.282	19.797	21.268		14	1'22.032	18.402	23.532	19.047	21.051	288.6
13	1'21.900	18.294	23.372	19.207	21.027	287.2	15	1'23.446	18.509	23.876	19.271	21.790	285.8
14	1'21.736	18.126	23.565	19.097	20.948	289.6	16	1'22.130	18.381	23.629	19.029	21.091	288.5
15	1'21.682	18.244	23.382	19.041	21.015	289.5	17	1'31.407 P	21.214	25.729	20.609	23.855	288.3
16	1'22.015	18.265	23.505	19.041	21.204	289.1							
17	1'21.896	18.261	23.428	19.113	21.094	288.6							
10th	93	Marc MARQUEZ	HONDA	SPA			12th	25	Maverick VIÑALES	YAMAHA	SPA		
		Repsol Honda Team							Movistar Yamaha MotoGP				
		Runs=3	Total laps=17	Full laps=12					Runs=2	Total laps=19	Full laps=16		
Run # 1	Front Tyre	Slick-Hard	Rear Tyre	Slick-Soft			Run # 1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium		
	8 Laps at start		6 Laps at start					6 Laps at start		New Tyre			
1	1'34.297	20.915	25.464	20.232	21.905		1	2'21.174	20.258	24.472	20.269	21.647	
2	1'23.874	18.596	24.323	19.624	21.331	288.0	2	1'23.372	18.779	23.873	19.367	21.353	287.3
3	1'21.728	18.169	23.431	19.137	20.991	291.1	3	1'22.051	18.369	23.599	19.090	20.993	289.9
4	1'51.546	44.341	25.495	19.950	21.760	290.7	4	1'21.952	18.308	23.449	19.136	21.059	290.4
5	1'25.745 P	19.087	24.356	19.822	22.480	289.3	5	1'21.968	18.311	23.538	19.039	21.080	289.0
Run # 2	Front Tyre	Slick-Hard	Rear Tyre	Slick-Soft			6	1'25.338	20.168	23.801	19.216	22.153	289.7
	13 Laps at start		11 Laps at start				7	1'24.085 P	18.371	23.730	19.149	22.835	290.1
6	6'51.703	21.616	24.510	19.932	21.571		Run # 2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium		
7	1'23.023	18.477	23.691	19.343	21.512	287.8		13 Laps at start		7 Laps at start			
8	1'22.086	18.234	23.404	19.357	21.091	288.5	8	4'13.383	21.824	24.003	19.226	21.182	
9	1'21.688	18.170	23.414	18.999	21.105	288.8	9	1'21.822	18.400	23.440	18.986	20.996	284.8
10	1'21.823	18.184	23.420	19.074	21.145	289.7	10	1'21.757	18.261	23.415	19.033	21.048	286.1
11	1'21.861	18.155	23.492	19.205	21.009	288.3	11	1'21.817	18.212	23.434	19.054	21.117	286.6
							12	1'24.081	18.297	23.485	19.017	23.282	286.0
							13	1'26.300	18.254	23.567	22.366	22.113	286.5
							14	1'22.217	18.470	23.618	19.056	21.073	286.7
							15	1'21.953	18.313	23.479	19.084	21.077	287.3

Fastest Lap: Andrea DOVIZIOSO Ducati Team ITA 1'21.318 18.032 23.358 19.059 20.869

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Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
16	1'24.068	18.227	23.573	19.898	22.370	287.8	19	1'22.223	18.119	23.590	19.198	21.316	289.3
17	1'21.939	18.278	23.610	19.001	21.050	286.9	<div>15th 38</div> <div>Bradley SMITH</div> <div>Red Bull KTM Factory Racing</div> <div>KTM</div> <div>GBR</div>						
18	1'21.790	18.246	23.517	18.959	21.068	287.0							
19	1'22.091	18.208	23.497	19.050	21.336	287.0							

13th 30 **Takaaki NAKAGAMI** HONDA JPN
LCR Honda IDEMITSU

Runs=2 Total laps=18 Full laps=15

Run #	1	Front Tyre	Slick-Hard	Rear Tyre	Slick-Medium	
			New Tyre		10 Laps at start	
1	1'43.798	24.173	26.312	20.388	21.711	
2	1'27.897	22.028	24.949	19.596	21.324	278.8
3	1'22.195	18.538	23.572	19.025	21.060	285.4
4	1'32.540	19.387	31.749	20.117	21.287	276.9
5	1'22.098	18.634	23.436	19.016	21.012	283.6
6	1'22.095	18.518	23.515	18.993	21.069	283.8
7	1'22.043	18.536	23.538	18.925	21.044	284.5
8	1'22.142	18.453	23.512	19.025	21.152	285.1
9	1'28.568	P	20.092	24.998	19.758	281.9
Run #	2	Front Tyre	Slick-Hard	Rear Tyre	Slick-Medium	
			9 Laps at start		19 Laps at start	
10	5'56.080	24.161	24.971	19.721	23.892	
11	1'24.048	19.247	23.794	19.252	21.755	271.5
12	1'24.547	18.947	23.678	19.141	22.781	277.1
13	1'25.625	21.080	23.997	19.340	21.208	276.9
14	1'22.411	18.568	23.577	19.134	21.132	283.3
15	1'22.125	18.474	23.454	19.031	21.166	285.0
16	1'22.368	18.483	23.604	19.058	21.223	282.3
17	1'25.174	18.508	24.417	20.924	21.325	283.2
18	1'22.298	18.391	23.558	19.161	21.188	283.6

14th 19 **Alvaro BAUTISTA** DUCATI SPA
Angel Nieto Team

Runs=2 Total laps=19 Full laps=16

Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft	
			21 Laps at start		21 Laps at start	
1	1'41.828	23.316	25.283	20.365	21.558	
2	1'23.598	18.605	24.039	19.632	21.322	288.2
3	1'23.666	18.471	24.012	19.711	21.472	288.6
4	1'23.645	18.447	24.062	19.659	21.477	290.9
5	1'24.014	18.772	24.045	19.597	21.600	286.0
6	1'24.095	18.646	24.083	19.730	21.636	288.3
7	1'24.109	18.774	24.095	19.727	21.513	285.9
8	1'23.620	18.547	23.957	19.574	21.542	287.0
9	1'23.865	18.634	24.117	19.658	21.456	289.4
10	1'28.376	P	19.892	24.854	20.458	282.2
Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	
			10 Laps at start		15 Laps at start	
11	4'54.840	21.348	24.380	19.859	21.338	
12	1'22.958	18.497	23.744	19.455	21.262	285.7
13	1'22.388	18.337	23.721	19.201	21.129	288.7
14	1'22.517	18.296	23.720	19.314	21.187	288.6
15	1'22.250	18.292	23.650	19.184	21.124	289.5
16	1'22.232	18.259	23.600	19.179	21.194	289.2
17	1'22.219	18.200	23.647	19.208	21.164	288.6
18	1'22.062	18.198	23.629	19.223	21.012	289.5

Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Medium
6 Laps at start 6 Laps at start

1	1'56.052	20.630	25.138	20.090	21.715	
2	1'23.221	18.828	23.926	19.255	21.212	287.4
3	1'22.535	18.455	23.650	19.237	21.193	287.4
4	1'22.554	18.549	23.655	19.185	21.165	284.5
5	1'22.399	18.454	23.655	19.186	21.104	286.0
6	1'22.239	18.332	23.574	19.228	21.105	287.7
7	1'22.246	18.327	23.627	19.234	21.058	288.0
8	1'30.889	P	23.092	25.253	19.807	276.9

Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Medium
14 Laps at start 14 Laps at start

9	9'21.518	28.910	25.224	19.653	21.524	
10	1'22.838	18.497	23.835	19.336	21.170	285.7
11	1'22.178	18.425	23.570	19.125	21.058	286.5
12	1'22.213	18.366	23.590	19.137	21.120	285.9
13	1'22.308	18.316	23.634	19.185	21.173	287.8
14	1'22.310	18.287	23.617	19.231	21.175	287.4
15	1'31.707	P	21.847	26.780	20.084	282.1

16th 43 **Jack MILLER** DUCATI AUS
Alma Pramac Racing

Runs=2 Total laps=15 Full laps=11

Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Medium
9 Laps at start 4 Laps at start

1	1'55.013	23.831	25.552	20.312	21.838	
2	1'23.326	18.612	23.734	19.909	21.071	292.5
3	1'22.734	18.379	23.468	19.425	21.462	290.0
4	1'22.209	18.376	23.490	19.315	21.028	291.8
5	1'22.539	18.292	23.797	19.417	21.033	291.3
6	1'22.209	18.235	23.537	19.377	21.060	291.0
7	1'43.166	P	32.633	25.366	20.140	291.8

Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Medium
16 Laps at start 11 Laps at start

8	5'06.677	21.060	24.755	19.857	21.261	
9	1'45.833	18.401	23.690	19.499	21.243	287.3
10	1'23.570	19.360	23.700	19.424	21.086	256.7
11	1'22.470	18.310	23.604	19.275	21.281	290.4
12	1'22.855	18.345	23.688	19.415	21.407	288.6
13	1'22.766	18.408	23.747	19.425	21.186	289.1
14	1'22.892	18.450	23.710	19.484	21.248	288.1
15	1'25.813	P	18.438	23.898	19.677	289.0

17th 53 **Tito RABAT** DUCATI SPA
Reale Avintia Racing

Runs=3 Total laps=17 Full laps=12

Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Medium
9 Laps at start 9 Laps at start

1	1'34.837	22.219	25.276	20.391	21.938	
2	1'25.389	19.308	24.313	20.042	21.726	266.0
3	1'24.027	18.828	24.188	19.745	21.266	277.7

Fastest Lap: Andrea DOVIZIOSO Ducati Team ITA 1'21.318 18.032 23.358 19.059 20.869

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Free Practice Nr. 4

MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
4	1'22.965	18.344	23.874	19.457	21.290	288.6	6	1'22.406	18.215	23.883	19.224	21.084	288.4
5	1'22.769	18.331	23.810	19.361	21.267	289.0	7	1'22.627	18.470	23.862	19.150	21.145	287.1
6	1'22.728	18.324	23.792	19.316	21.296	287.1	8	1'34.009 P	19.942	26.922	22.863	24.282	279.6
7	1'23.057	18.409	23.888	19.477	21.283	287.5	Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Soft						
8	1'22.946	18.267	23.896	19.498	21.285	287.0	15 Laps at start 15 Laps at start						
9	1'23.001	18.250	23.828	19.667	21.256	289.1	9	5'35.036	26.096	25.198	19.896	21.241	
10	2'07.731 P	56.991	26.265	21.149	23.326	285.5	10	1'22.783	18.615	23.842	19.284	21.042	282.7
Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Medium							11	1'22.570	18.516	23.773	19.197	21.084	283.7
19 Laps at start 19 Laps at start							12	1'22.644	18.518	23.853	19.139	21.134	284.7
11	5'01.306	20.981	24.669	20.012	21.788		13	1'22.340	18.522	23.754	19.025	21.039	280.8
12	1'23.676	18.752	24.021	19.567	21.336	280.5	14	1'24.031 P	18.328	23.695	19.060	22.948	286.0
13	1'23.270	18.484	23.829	19.473	21.484	283.8	20th 5 Johann ZARCO YAMAHA FRA						
14	1'25.092 P	18.367	23.940	19.562	23.223	284.3	Monster Yamaha Tech 3						
Run # 3 Front Tyre Slick-Medium Rear Tyre Slick-Soft							Runs=2 Total laps=13 Full laps=9						
23 Laps at start 3 Laps at start							Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Soft						
15	3'23.336	20.988	23.899	19.457	21.227		12 Laps at start 6 Laps at start						
16	1'22.325	18.430	23.660	19.199	21.036	287.6	1	1'42.477	21.612	25.493	19.870	21.745	
17	1'22.330	18.362	23.610	19.183	21.175	286.8	2	1'23.263	18.658	23.879	19.362	21.364	280.5
18th 45 Scott REDDING APRILIA GBR							3	1'23.547	18.569	23.849	19.621	21.508	284.2
Aprilia Racing Team Gresini							4	1'23.527	18.732	23.796	19.501	21.498	276.0
Runs=2 Total laps=19 Full laps=15							5	1'22.473	18.434	23.701	19.212	21.126	284.8
Run # 1 Front Tyre Slick-Hard Rear Tyre Slick-Medium							6	1'22.471	18.392	23.720	19.244	21.115	288.0
New Tyre 4 Laps at start							7	1'22.521	18.342	23.761	19.261	21.157	288.5
1	1'34.475	20.956	25.345	20.321	21.925		8	1'22.554	18.334	23.778	19.309	21.133	288.0
2	1'23.871	18.645	24.194	19.615	21.417	282.5	9	1'26.658 P	18.728	24.985	19.872	23.073	283.3
3	1'22.334	18.325	23.556	19.270	21.183	285.5	Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Soft						
4	1'22.821	18.315	23.848	19.403	21.255	285.4	21 Laps at start 15 Laps at start						
5	1'35.886	23.693	26.155	23.840	22.198	282.4	10	4'52.665	23.758	24.954	19.700	21.336	
6	1'22.357	18.378	23.571	19.290	21.118	285.3	11	1'23.000	18.504	23.814	19.328	21.354	286.5
7	1'22.941	18.485	23.802	19.475	21.179	284.7	12	1'22.770	18.354	23.751	19.306	21.359	288.6
8	1'22.432	18.224	23.761	19.326	21.121	285.1	13	1'33.544 P	23.732	26.353	19.920	23.539	289.3
9	1'22.726	18.261	23.844	19.369	21.252	284.6	21st 6 Stefan BRADL HONDA GER						
10	1'30.146	22.859	24.720	20.490	22.077	283.3	EG 0,0 Marc VDS						
11	1'22.968	18.396	23.951	19.373	21.248	280.4	Runs=2 Total laps=17 Full laps=13						
12	1'31.798	22.739	28.375	19.444	21.240	280.5	Run # 1 Front Tyre Slick-Hard Rear Tyre Slick-Medium						
13	1'22.552	18.237	23.746	19.305	21.264	284.1	New Tyre New Tyre						
14	1'27.013	20.591	25.127	19.579	21.716	282.9	1	1'44.301	22.542	25.646	20.415	21.904	
15	1'22.619	18.333	23.744	19.290	21.252	284.4	2	1'25.417	19.448	24.705	19.849	21.415	276.8
16	1'26.504 P	18.435	25.135	20.029	22.905	283.3	3	1'23.120	18.693	23.920	19.404	21.103	286.7
Run # 2 Front Tyre Slick-Hard Rear Tyre Slick-Medium							4	1'25.399	18.982	25.788	19.355	21.274	285.0
16 Laps at start 20 Laps at start							5	1'23.080	18.765	23.927	19.179	21.209	285.1
17	4'50.188	21.137	24.444	19.813	21.734		6	1'23.115	18.639	23.814	19.342	21.320	283.9
18	1'23.896	18.500	24.080	19.768	21.548	281.6	7	1'23.072	18.562	23.945	19.244	21.321	289.7
19	1'27.228 P	18.979	24.893	19.969	23.387	272.1	8	1'25.986 P	20.170	24.176	19.275	22.365	284.1
19th 55 Hafizh SYAHRIN YAMAHA MAL							Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Medium						
Monster Yamaha Tech 3							4 Laps at start 8 Laps at start						
Runs=2 Total laps=14 Full laps=10							9	7'16.272	24.551	24.628	19.473	21.279	
Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Soft							10	1'23.455	18.859	23.904	19.330	21.362	280.3
7 Laps at start 7 Laps at start							11	1'23.115	18.599	23.867	19.410	21.239	285.9
1	2'12.239	24.646	28.856	21.027	22.142		12	1'22.930	18.613	23.995	19.118	21.204	286.9
2	1'25.349	19.610	24.562	19.550	21.627	276.7	13	1'23.297	18.593	23.936	19.328	21.440	285.1
3	1'22.796	18.557	23.988	19.191	21.060	287.3	14	1'23.209	18.656	24.051	19.233	21.269	284.8
4	1'22.457	18.433	23.887	19.116	21.021	288.0	15	1'23.234	18.488	24.076	19.329	21.341	286.3
5	1'24.424	19.102	24.563	19.391	21.368	287.2	16	1'23.235	18.617	23.978	19.406	21.234	283.4

Fastest Lap: Andrea DOVIZIOSO Ducati Team ITA 1'21.318 18.032 23.358 19.059 20.869

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Free Practice Nr. 4

MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
17	1'29.811 P	21.857	25.079	19.764	23.111	283.3	3	1'24.489	19.119	24.003	19.762	21.605	269.9
22nd 12 Thomas LUTHI							4	1'28.084	19.727	24.551	19.749	24.057	271.6
EG 0,0 Marc VDS							5	1'24.060	19.119	23.877	19.410	21.654	277.3
Runs=2 Total laps=15 Full laps=11							6	1'24.131	18.746	23.915	19.708	21.762	283.8
Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium		Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft	
			11 Laps at start		12 Laps at start					13 Laps at start		12 Laps at start	
1	1'45.939	21.044	25.192	20.037	21.883		8	7'18.379	23.406	25.477	20.033	23.135	
2	1'24.338	19.203	24.015	19.470	21.650	282.2	9	1'24.046	19.117	24.034	19.387	21.508	279.7
3	1'23.513	18.851	23.700	19.282	21.680	280.5	10	1'39.552	30.641	25.083	19.670	24.158	284.1
4	1'23.793	18.986	23.812	19.391	21.604	278.0	11	1'24.462	19.142	24.184	19.492	21.644	277.9
5	1'23.289	18.807	23.688	19.329	21.465	280.5	12	1'25.042 P	18.905	24.179	19.440	22.518	281.9
6	1'23.512	18.751	23.728	19.504	21.529	275.6							
7	1'23.561	18.834	23.944	19.260	21.523	279.5							
8	1'24.413 P	18.787	23.879	19.511	22.236	280.8							
Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium								
			19 Laps at start		20 Laps at start								
9	7'10.846	26.292	25.763	20.124	21.912								
10	1'26.891	18.832	23.926	19.532	24.601	280.8							
11	1'24.256	19.015	24.069	19.595	21.577	275.7							
12	1'24.234	18.864	23.920	19.452	21.998	280.5							
13	1'23.916	18.757	24.045	19.576	21.538	280.7							
14	1'25.593	18.990	24.033	19.492	23.078	275.2							
15	1'30.364 P	22.080	24.820	20.356	23.108	274.1							
23rd 10 Xavier SIMEON													
Reale Avintia Racing													
Runs=3 Total laps=14 Full laps=9													
Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium								
			New Tyre		16 Laps at start								
1	1'34.403	26.204	26.343	21.051	22.387								
2	1'25.645	19.351	24.490	20.054	21.750	282.1							
3	1'24.494	18.860	24.164	19.805	21.665	284.0							
4	1'31.984 P	20.425	27.147	21.092	23.320	263.8							
Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft								
			4 Laps at start		3 Laps at start								
5	8'26.311	21.136	25.201	19.889	21.576								
6	1'23.585	18.725	24.082	19.448	21.330	282.7							
7	1'23.644	18.633	23.980	19.625	21.406	282.4							
8	1'23.521	18.594	24.052	19.491	21.384	284.0							
9	1'27.045 P	18.656	24.108	19.695	24.586	283.0							
Run #	3	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft								
			9 Laps at start		8 Laps at start								
10	5'05.716	20.928	24.907	19.757	21.411								
11	1'23.577	18.662	24.057	19.498	21.360	284.6							
12	1'23.436	18.686	23.967	19.460	21.323	284.2							
13	1'23.775	18.783	24.053	19.506	21.433	278.6							
14	1'23.773	18.648	24.023	19.667	21.435	283.3							
24th 17 Karel ABRAHAM													
Angel Nieto Team													
Runs=2 Total laps=12 Full laps=8													
Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft								
			6 Laps at start		5 Laps at start								
1	1'34.704	22.677	25.771	20.423	22.397								
2	1'25.653	19.241	24.399	20.061	21.952	274.5							

Fastest Lap: Andrea DOVIZIOSO Ducati Team ITA 1'21.318 18.032 23.358 19.059 20.869

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