

MotoGP

GoPro MOTORRAD GRAND PRIX DEUTSCHLAND Warm Up

Chronological Analysis of Performances

27

	•			me from finis me from 1st					T3 Time from 2nd intermed. to 3rd intermed.T4 Time from 3rd intermediate to finish line				
Lap	Lap Tim			Т3	<i>T4</i>	Speed	Lap	Lap Time	e <u>T1</u>	T2	Т3	T4	Speed
4 - 4	00	Dani PE	DROSA	Repso	l Honda Tea	am SPA	2	1'39.642	22.116	28.790	23.755	24.981	238.0
1st	26		Runs=2	Total laps	=12 Ful	II laps=10	3	1'38.180	21.796	27.887	23.396	25.101	236.1
1	2'02.227	P 37.8			28.727		4	1'37.448	21.641	28.053	23.155	24.599	237.4
2	2'06.438				25.370		5	1'35.552	21.068	27.349	22.770	24.365	250.8
3	1'39.568				24.842	232.4	6	1'40.417	P 22.790	27.655	22.937	27.035	254.7
4	1'37.218				24.084	235.6	7	2'05.174	47.871	29.400	23.218	24.685	
5	1'35.824				24.050	247.7	8	1'35.890	21.210	27.497	22.888	24.295	256.7
6	1'35.919				24.247	246.8	9	1'35.087	21.125	27.136	22.575	24.251	256.6
7	1'35.495				24.337	249.0	10	1'34.414	21.092	26.866	22.317	24.139	257.0
8	1'34.991	21.2			24.120	251.1	11	1'34.823	21.023	26.929	22.714	24.157	260.4
9	1'35.422			6 22.466	24.227	247.2	12	1'34.404	20.918	26.994	22.274	24.218	263.4
10	1'34.873		84 27.3°	18 22.292	23.979	246.8			Hector BA	DDEDA	Avintia	Racing	SPA
11	1'34.067		23 27.18		23.789	250.8	5th	ı 8	nector b			_	
12	1'33.883	7	57 27.14	19 21.973	23.704	250.5		010==0.4	0105 000	Runs=1	Total laps:		l laps=11
				LOD II			1	3'27.731	2'05.839	30.635	25.217	26.040	040.5
2nc	I 35	Cal CRU	JTCHLO\			GBR	2	1'39.632	22.589	28.159	23.875	25.009	243.5 251.2
			Runs=2	Total laps		II laps=10	3	1'38.039	21.508 21.450	27.824 27.499	24.009 23.168	24.698 24.560	251.2
1	2'25.380				30.338		4 5	1'36.677 1'36.123	21.430	27.499	23.104	24.522	258.0
2	2'16.970				25.917		6	1'36.018	21.050	27.255	22.902	24.810	263.8
3	1'41.078				25.175	235.3	7	1'41.602	21.031	28.773	25.304	26.240	247.0
4	1'38.131	21.7			24.759	242.8	8	1'35.368	21.194	27.131	22.816	24.227	248.1
5	1'36.317				24.327	246.2	9	1'39.384	21.194	27.131	23.565	26.463	239.9
6	1'35.965				24.207	247.8	10	1'35.368	21.175	27.008	22.928	24.257	257.0
7	1'39.175				24.692	253.0	11	1'34.555	21.175	26.976	22.431	24.073	251.9
8	1'36.980				24.188	241.4	12	1'34.410	21.009	26.820		24.176	249.9
9	1'34.767				24.048	255.4		1 34.410	21.000	20.020			
10	1'34.771	21.0			23.933	251.6	6th	44	Pol ESPA	RGARO	Monste	r Yamaha ⁻	Tec SPA
11	1'35.354	, ,			24.060	258.9	<u> </u>	77		Runs=2	Total laps:	=10 F	ull laps=7
12	1'33.936	20.9	16 27.03	22.168	23.813	259.8	1	2'06.560	45.558	29.981	24.969	26.052	
2 " 4	12	Jack MI	LLER	Estrella	a Galicia 0,0	M AUS	2	1'40.129	22.143	28.564	24.002	25.420	237.5
3rd	43		Runs=2	Total laps	=10 F	ull laps=7	3	1'54.311	36.743	28.218	23.491	25.859	257.3
1	2'37.172	1'17.0	29 29.64	15 24.730	25.768		4	1'37.415	21.535	27.726	23.441	24.713	239.6
2	1'39.070	22.0	49 28.37	79 23.550	25.092	245.5	5	1'37.744	21.371	27.718	23.150	25.505	241.5
3	1'37.772				24.625	250.8	6	1'36.467	21.451	27.468	22.948	24.600	247.0
4	1'36.651		30 27.7	6 23.044	24.421	246.2	7	1'36.379	21.493	27.393	22.772	24.721	242.5
5	1'36.714			28 23.154	24.339	253.2	8	1'38.599	P 21.210	27.299	23.107	26.983	251.8
6	1'36.052	21.3	54 27.7°	22.743	24.243	259.1	9	4'42.310	3'24.786	30.174	22.960	24.390	
7	1'43.963	P 21.8	42 28.76	23.763	29.596	267.5	10	1'34.445	20.982	27.088	22.181	24.194	248.3
8	5'13.352	3'58.9	56 27.48	30 22.772	24.144				Valentino	POSSI	Movista	ar Yamaha	Mot ITA
9	1'48.342	20.9	31 40.04	16 23.027	24.338	260.1	7th	46	• aiGiilii0	Runs=1	Total laps:		I laps=11
10	1'34.263	20.8	87 27.23	22.333	23.809	262.8	1	2'17 402	52.234		26.149	27.512	. 1ups=11
		Coott D		OCTO	Pramac Va	khn CBB	2	2'17.482	22.243	31.587 29.259	24.578	25.541	251.8
4th 45 Scott REDDING OCTO Prama				_	3	1'41.621 1'39.978	22.243			25.083	248.5		
			Runs=2	Total laps		ull laps=9	4	1'39.976	21.912			24.719	252.1
1	2'21.622	57.9	85 31.08	38 25.652	26.897		7	1 53.042	21.012	20.042	20.000	713	-02.1
Fact	est Lap:	Dani PF	DROSA		Rensol L	Honda Tea	ım S	PA 1 '	'33.883	21.057	27.149	21.973 2	23.704
, asi	ou Lap.	Daill I L	.5OUA		I TOPSOI I	ionida i ca	3		55.505	21.007	_1.173	_1.010 2	-0.70+

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War	m Up											Mot	toGP
Lap	Lap Tim	ne T	1 T.	2 T3	3 T4	Speed	Lap	Lap Tim	e 7	T1 T2	2 7	3 T4	Speed
5	1'36.815	21.544	27.784	23.058	24.429	249.7	4	1'39.016	21.944	28.261	23.748	25.063	227.9
6	1'36.451	21.452	27.485	22.996	24.518	246.7	5	1'38.163	21.623	27.920	23.822	24.798	246.5
7	1'36.128	21.234	27.374	23.053	24.467	253.6	6	1'37.357	21.465	27.958	23.360	24.574	250.9
8	1'35.975		27.537	22.898	24.298	259.3	7	1'36.464	21.227	27.508	23.032	24.697	257.6
9	1'35.230		27.312	22.830	24.090	262.0	8	1'36.509		27.533	23.171	24.524	258.1
10	1'35.004		27.219	22.694	24.151	263.8	9	1'35.567		27.291	22.877	24.221	260.7
11	1'35.049		27.220	22.552	24.129	266.9	10	1'35.234		27.203	ii	24.276	252.1
12	1'34.652	_	27.257	22.413	24.088	264.1	11			27.286	22.719	24.156	263.7
12	1 34.032	20.094	21.231	22.413	24.000	204.1	12	1'35.154	n		22.618		
046	9	Danilo PE	TRUCCI	ОСТО	Pramac Yak	khn ITA	12	1'35.123	20.980	27.232	22.010	24.293	259.9
8th	9			Total laps=	:10 Fu	ıll laps=7	101	h 76	Loris BAZ		Avintia	Racing	FRA
1	2'17.781	52.841	31.339	26.137	27.464	-	12t	h 76		Runs=1	Total laps:	=13 Ful	l laps=12
2	1'41.723		29.016	24.628	25.680	245.3	1	1'52.877		29.378	24.189	25.900	
3	1'39.782		28.541	24.080	25.046	251.6	2	1'39.740		28.302	23.750	25.573	227.8
4	1'37.367		28.125	23.203	24.558	259.8	3	1'37.845		28.093	23.357	24.827	248.0
5			27.663	22.915	24.308	273.5	4			27.615	23.418	24.719	256.8
	1'36.917							1'36.955					
6	1'36.106		27.754	22.839	24.245	261.0	5	1'36.199		27.484	22.808	24.702	251.5
7	1'45.869		29.854	24.022	28.349	263.3	6	1'36.216		27.386	23.119	24.590	248.5
8	5'59.287	_	28.074	22.988	24.327		7	1'36.525		27.678	22.929	24.612	249.7
9	1'34.653		27.077	22.446	24.210	265.1	8	1'37.267		27.625	23.605	24.665	243.9
_10	1'36.927	20.979	28.149	23.076	24.723	255.3	9	1'36.354	21.213	27.557	22.965	24.619	249.4
		Andrea DO	21/17106/) Ducati	Грат	ITA	10	1'35.741	21.034	27.602	22.756	24.349	254.8
9th	4			_			11	1'37.659	21.137	28.433	23.178	24.911	255.5
				Total laps=		ıll laps=9	12	1'35.237	20.907	27.394	22.650	24.286	260.4
1	2'44.341		30.658	25.408	27.651		_13	1'35.498	20.930	27.422	22.772	24.374	257.2
2	1'40.814	22.837	29.021	23.616	25.340	231.7			1		A'11'	D ' T	
3	1'38.807	21.593	28.544	23.579	25.091	252.1	13t	h 19	Alvaro BA			Racing Tea	
4	1'36.942	21.308	27.686	23.169	24.779	257.6				Runs=2	Total laps:	=12 Fı	ull laps=9
5	1'37.342	21.302	27.493	23.406	25.141	254.9	1	1'52.241	30.278	30.542	25.399	26.022	
6	1'40.142	21.123	31.233	22.922	24.864	256.4	2	1'40.889	22.530	28.893	24.008	25.458	229.5
7	1'35.831	21.201	27.329	22.704	24.597	250.6	3	1'38.385	21.976	28.159	23.367	24.883	235.4
8	1'35.597	21.210	27.292	22.607	24.488	251.9	4	1'37.638	21.514	27.672	23.439	25.013	247.7
9	1'40.254	23.796	29.364	22.665	24.429	260.6	5	1'41.841	P 21.799	27.923	23.425	28.694	246.1
10	1'35.075	21.066	27.104	22.474	24.431	251.8	6	2'07.462	48.734	29.085	24.118	25.525	
11	1'43.380		28.272	23.504	29.989	240.0	7	1'38.288	22.331	28.114	23.251	24.592	239.4
							8	1'36.991		27.623	23.041	24.636	246.9
10tl	1 29	Andrea IA	NNONE	Ducati 7	Геат	ITA	9	1'36.454		27.504	23.024	24.327	248.3
100	1 23		Runs=1	Total laps=	=12 Full	l laps=11	10	1'35.669		27.262	22.808	24.354	252.5
1	2'33.164	1'06.178	33.826	25.946	27.214		11	1'35.720		27.164	22.786	24.277	240.2
2	1'41.467		28.744	24.402	25.493	245.7	12	1'35.308	7	26.995	22.596	24.243	248.9
3	1'39.261		28.332	23.689	24.986	226.6	12	1 33.300	21.474	20.993	22.390	24.243	240.9
4	1'47.570		32.574	23.761	25.420	244.2	4 44	h E O	Eugene L	AVERTY	Pull & E	Bear Aspar	Tea IRL
5	1'37.357		27.475	23.147	25.215	232.1	14t	h 50		Runs=2	Total laps:	=12 Ful	l laps=10
6	1'41.795		32.387	23.763	24.514	253.0	1	2'43 610	P 1'11.360	33.424	27.453	31.373	
7	1'35.733		27.442	22.914	24.178	259.1	2	2'14.326		31.129	25.658	26.325	
8	1'35.090	_	27.274	22.553	24.209	254.5	3	1'42.328		29.165	24.710	25.534	229.1
9	1'37.434		27.871	23.388	24.755	251.8	4	1'39.679		28.148	23.999	25.543	236.8
10	1'35.979		27.233	22.753	24.411	252.8	5	1'38.721		28.031	23.715	25.123	238.3
11	1'43.848		29.294	24.038	28.078	240.5	6	1'37.025		27.314	23.284	24.930	234.6
12	1'36.380	22.173	27.261	22.720	24.226	232.9	7	1'37.792		27.615	23.938	24.935	239.7
4 4		Bradley Si	МІТН	Monste	r Yamaha T	ec GRR	8	1'37.316		27.586	23.355	24.724	240.3
11tl	1 38	=		Total laps=		l laps=11	9	1'37.603		27.873	23.430	24.625	239.7
	010.1					ι ιαμο= ι Ι	10	1'36.401		27.570	23.053	24.431	243.1
1	2'31.447		31.966	25.827	26.745	000 -	11	1'35.506	21.181	27.328	22.699	24.298	245.6
2	1'42.662		29.191	24.792	25.735	229.5	12	1'36.020	21.448	27.223	22.905	24.444	246.5
3	1'41.006	22.357	28.783	24.615	25.251	239.3							
Fast	est Lap:	Dani PEDR	ROSA		Repsol H	londa Tea	am S	PA 1	1'33.883	21.057	27.149	21.973 2	23.704
	· ·												

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War	m Up											Mot	oGP
Lap	Lap Tim	е	T1 T2	? <i>T3</i>	<i>T4</i>	Speed	Lap	Lap Time	e T	1 T2	· <i>T3</i>	T4	Speed
15tl	า 25	Maverick	VIÑALES	Team S	UZUKI ECS	ST SPA	4	1'39.409	21.766	28.522	23.840	25.281	250.3
131	1 23		Runs=2	Total laps=	11 Fu	II laps=8	5	1'39.324	21.647	28.257	23.761	25.659	249.1
1	2'20.969	56.846	31.895	25.345	26.883		6	1'46.256	P 21.833	30.902	24.658	28.863	252.2
2	1'41.460	22.724	29.662	23.675	25.399	248.3	7	6'16.236	4'57.449	28.823	24.022	25.942	
3	1'39.065	22.152	28.488	23.070	25.355	244.1	8	1'38.513	21.796	27.858	23.699	25.160	250.9
4	1'38.230	21.948	3 28.034	23.161	25.087	231.7	9	1'37.451	21.448	27.674	23.187	25.142	250.8
_ 5	1'42.243	P 21.655	28.385	23.576	28.627	252.2			Jorge LOR	FNZO	Movistar	Yamaha N	Not SPA
6	4'16.684	2'59.321	28.478	23.690	25.195		20 tl	h 99	_		Total laps=		laps=10
7	1'37.546	21.502	27.838	23.309	24.897	260.1	1	1'57.030		32.689	26.086	30.186	арз=10
8	1'36.736	21.410	27.719	22.811	24.796	262.7							
9	1'36.777	21.511	27.702	22.815	24.749	262.9	2	2'55.995	1'36.683 22.245	29.782 29.268	24.203 24.703	25.327 25.528	246.6
10	1'37.131	21.258	3 28.672	22.593	24.608	257.9	3 4	1'41.744 1'40.242	22.245	28.980	24.703	25.526 25.113	240.6
11	1'35.575	21.086	27.356	22.631	24.502	265.0	5	1'39.823	22.017	28.649	23.799	25.113	252.5
		T:40 DAD	A T	Estrolla	Galicia 0,0	M SDA	6	1'38.649	21.852	28.262	23.799	24.736	246.9
16tl	า 53	Tito RAB					7	1'38.574	21.760	28.394	23.554	24.756	240.5
	4150 400	05.000		Total laps=		II laps=8	8	1'38.214	21.678	28.101	23.344	25.091	244.2
1	1'56.182			24.735	26.166	040.5	9	1'37.794	21.986	27.987	23.313	24.508	228.3
2	1'41.346			24.252	25.442	213.5	10	1'38.666	22.040	27.933	23.769	24.924	245.1
3 4	1'43.165 4'53.746			23.540	28.635 25.410	227.5	11	1'41.820	24.090	29.830	23.410	24.490	218.0
5				23.370	25.410	224.5	12	1'38.025	21.662	28.190	23.074	25.099	238.3
6	1'38.992 1'38.316			23.083	25.142	235.8							
7				22.853	24.897	239.2	21s	t 6	Stefan BR	ADL		acing Tear	
8	1'37.642 1'37.371			22.981	24.097	240.0				Runs=1	Total laps:	=3 Fu	ıll laps=1
9	1'37.133			22.827	24.702	242.9	1	2'07.847	46.776	30.067	24.892	26.112	
10	1'35.962	-		22.558	24.525	244.0	2	1'39.767	22.357	28.412	23.756	25.242	232.7
11	1'36.462		_	23.049	24.503	255.2	uı	nfinished	21.666				237.4
	1 30.402	21.000	2 27.007										
17tl	n 68	Yonny HI	ERNANDE Runs=2	Pull & B Total laps	ear Aspar ٦ =9 Fu	Tea COL II laps=6							
1	2'56.345	1'33.068		25.275	26.198								
2	1'51.837		30.539	24.163	25.707	256.6							
3	1'40.676			23.704	25.747	243.5							
4	1'39.316			23.452	25.399	245.6							

7	1'37.883	22.022	28.018	23.002	24.841	246.8
8	1'37.298	21.635	27.666	22.948	25.049	248.9
9	1'36.556	21.542	27.367	22.767	24.880	247.1
	Mo	ro MADO	NIE7	Rensol	Honda Tea	m SPA
181	:h∣ 93 ^{™a}	rc MARC	ZUEZ	Repsort	ioriua i cai	II SPA
		F	Runs=3	Total laps	=8 Fu	III laps=2
1	2'03.460	40.237	30.765	25.333	27.125	
2	1'46.756 P	23.116	29.755	24.785	29.100	228.5
3	2'08.933	48.731	29.966	24.219	26.017	
4	1'39.553	22.044	28.896	23.650	24.963	239.4
5	1'41.863	24.543	28.781	23.388	25.151	252.0
6	1'36.800	21.420	27.757	23.031	24.592	245.5

28.544

29.771

23.325

24.203

25.038 28.448

29.540

25.695

236.3

248.9

101	h 11	Aleix ESP	ARGARO	Team S	UZUKI ECS	ST SPA
131	41		Runs=2	Total laps	=9 Fu	ıll laps=6
1	2'38.358	1'12.250	31.977	26.931	27.200	
2	1'41.379	22.385	28.637	24.428	25.929	248.8
3	1'40 191	21 836	28 778	23 962	25 615	250.0

27.387

30.806

Fastest Lap: Dani PEDROSA Repsol Honda Team SPA 1'33.883 21.057 27.149 21.973

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1'43.550 P

6'04.572

unfinished

7 10'30.247

6

22.141

4'44.903

21.283



