

3671 m.

HJC HELMETS MOTORRAD GRAND PRIX DEUTSCHLAND

Free Practice Nr. 1

Classification

3

	<i>Rider</i>	<i>Nation</i>	<i>Team</i>	<i>Motorcycle</i>	<i>Time</i>	<i>Lap</i>	<i>Total</i>	<i>Gap</i>	<i>Top Speed</i>
1	2 Jesko RAFFIN	SWI	Dynavolt Intact GP	ENERGICA	1'28.751	7	12		226.3
2	66 Niki TUULI	FIN	Ajo MotoE	ENERGICA	1'29.265	12	13	0.514 0.514	225.1
3	5 Alex DE ANGELIS	RSM	OCTO Pramac MotoE	ENERGICA	1'29.542	9	13	0.791 0.277	225.3
4	4 Hector GARZO	SPA	Tech 3 E-racing	ENERGICA	1'29.577	10	11	0.826 0.035	226.3
5	51 Eric GRANADO	BRA	Avintia Esponsorama Racing	ENERGICA	1'29.694	7	14	0.943 0.117	226.7
6	10 Xavier SIMEON	BEL	Avintia Esponsorama Racing	ENERGICA	1'29.707	8	14	0.956 0.013	225.2
7	38 Bradley SMITH	GBR	One Energy Racing	ENERGICA	1'29.727	8	13	0.976 0.020	226.7
8	63 Mike DI MEGLIO	FRA	EG 0,0 Marc VDS	ENERGICA	1'29.756	8	11	1.005 0.029	226.1
9	7 Niccolo CANEPA	ITA	LCR E-Team	ENERGICA	1'29.776	9	13	1.025 0.020	224.8
10	18 Nicolas TEROL	SPA	Openbank Ángel Nieto Team	ENERGICA	1'29.914	9	13	1.163 0.138	226.3
11	11 Matteo FERRARI	ITA	TRENTINO Gresini MotoE	ENERGICA	1'30.435	7	14	1.684 0.521	223.0
12	78 Kenny FORAY	FRA	Tech 3 E-racing	ENERGICA	1'30.756	9	13	2.005 0.321	226.8
13	15 Sete GIBERNAU	SPA	Join Contract Pons 40	ENERGICA	1'30.937	7	14	2.186 0.181	223.4
14	27 Mattia CASADEI	ITA	Ongetta SIC58 Squadracorse	ENERGICA	1'31.134	6	13	2.383 0.197	223.9
15	16 Joshua HOOK	AUS	OCTO Pramac MotoE	ENERGICA	1'31.536	10	14	2.785 0.402	225.6
16	14 Randy DE PUNIET	FRA	LCR E-Team	ENERGICA	1'31.645	9	13	2.894 0.109	224.4
17	6 Maria HERRERA	SPA	Openbank Ángel Nieto Team	ENERGICA	1'31.981	9	11	3.230 0.336	226.1
18	32 Lorenzo SAVADORI	ITA	TRENTINO Gresini MotoE	ENERGICA	1'33.083	2	2	4.332 1.102	221.1

Practice condition: Dry

Air: 23°

Humidity: 39%

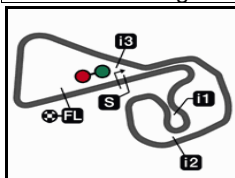
Ground: 38°

Fastest Lap:	Lap: 7	Jesko RAFFIN	1'28.751	148.9 Km/h
Best Race Lap:		New track layout		
All Time Lap Record:	2019	Jesko RAFFIN	1'28.751	148.9 Km/h

The results are provisional until the end of the limit for protest and appeals.

Time limit for protest expires 30' after publication of the results - Time:

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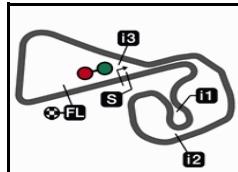
HJC HELMETS MOTORRAD GRAND PRIX DEUTSCHLAND

Free Practice Nr. 1

Top Speed & Average

4

	Rider	Nation	Motorcycle	Top 5 speeds					Average	Top
78	Kenny FORAY	FRA	ENERGICA	226.8	224.8	223.8	223.4	223.3	224.4	226.8
38	Bradley SMITH	GBR	ENERGICA	226.7	226.6	226.0	225.9	225.4	226.1	226.7
51	Eric GRANADO	BRA	ENERGICA	226.7	226.2	226.1	224.3	223.8	225.4	226.7
4	Hector GARZO	SPA	ENERGICA	226.3	226.0	226.0	226.0	225.7	226.0	226.3
18	Nicolas TEROL	SPA	ENERGICA	226.3	226.2	225.5	225.2	224.9	225.6	226.3
2	Jesko RAFFIN	SWI	ENERGICA	226.3	224.9	224.7	224.1	223.6	224.7	226.3
6	Maria HERRERA	SPA	ENERGICA	226.1	225.8	225.6	225.5	225.3	225.7	226.1
63	Mike DI MEGLIO	FRA	ENERGICA	226.1	225.7	224.7	224.0	223.9	224.9	226.1
16	Joshua HOOK	AUS	ENERGICA	225.6	225.1	224.8	224.4	224.3	224.8	225.6
5	Alex DE ANGELIS	RSM	ENERGICA	225.3	225.2	224.9	224.8	224.6	225.0	225.3
10	Xavier SIMEON	BEL	ENERGICA	225.2	224.2	223.7	222.9	222.8	223.8	225.2
66	Niki TUULI	FIN	ENERGICA	225.1	224.9	224.9	224.4	224.4	224.7	225.1
7	Niccolo CANEPA	ITA	ENERGICA	224.8	224.6	223.9	223.8	223.6	224.1	224.8
14	Randy DE PUNIET	FRA	ENERGICA	224.4	224.2	224.2	223.9	223.7	224.1	224.4
27	Mattia CASADEI	ITA	ENERGICA	223.9	223.4	223.2	223.1	222.9	223.3	223.9
15	Sete GIBERNAU	SPA	ENERGICA	223.4	222.6	221.9	221.2	220.8	222.0	223.4
11	Matteo FERRARI	ITA	ENERGICA	223.0	222.8	222.5	222.3	222.1	222.5	223.0
32	Lorenzo SAVADORI	ITA	ENERGICA	219.6					219.6	221.1



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Free Practice Nr. 1

Chronological Analysis of Performances

5

* 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

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
1st	2	Jesko RAFFIN		Dynavolt Intact GP		SWI	4th	4	Hector GARZO		Tech 3 E-racing		SPA
1	6'21.668	30.260	28.573	22.682	24.795		1	4'38.177	30.176	30.433	22.790	24.306	
2	1'31.783	21.462	25.385	21.485	23.451	222.8	2	1'32.855	21.497	26.025	21.247	24.086	223.2
3	1'30.039	20.878	24.904	20.645	23.612	224.1	3	1'32.018	21.161	26.515	20.956	23.386	226.0
4	1'29.415	20.563	24.875	20.649	23.328	222.9	4	1'30.527	20.842	25.476	20.729	23.480	226.0
5	1'30.728	20.595	25.129	21.343	23.661	226.3	5	1'29.624	20.516	25.292	20.695	23.121	224.8
6	1'28.805	20.435	24.721	20.513	23.136	224.7	6	1'30.533	20.420	25.305	21.221	23.587	226.0
7	1'28.751	20.382	24.643	20.494	23.232	223.6	7	1'30.138	20.842	25.355	20.753	23.188	225.5
8	1'28.960	20.322	24.668	20.624	23.346	223.0	8	1'29.915	20.402	25.145	21.147	23.221	225.7
9	1'29.413	20.483	24.880	20.638	23.412	223.2	9	1'29.859	20.438	25.293	20.769	23.359	224.7
10	1'35.715	21.035	25.427	23.588	25.665	224.9	10	1'29.577	20.516	25.076	20.775	23.210	224.9
11	1'30.401	20.846	25.202	20.839	23.514	223.3	11	1'44.217 P	21.764	27.368	23.033	32.052	226.3
12	1'46.657 P	20.850	28.806	22.266	34.735	221.5							
2nd	66	Niki TUULI		Ajo MotoE		FIN	5th	51	Eric GRANADO		Avintia Esponsorama		BRA
1	4'01.786	26.892	28.215	22.889	24.485		1	6'26.349	49.140	31.498	23.144	26.654	
2	1'32.838	21.381	26.131	21.353	23.973	223.3	2	1'33.074	21.948	25.778	21.454	23.894	220.8
3	1'30.744	20.892	25.531	20.917	23.404	224.9	3	1'31.492	21.429	25.606	21.047	23.410	223.4
4	1'30.740	20.656	25.268	21.316	23.500	225.1	4	1'30.635	21.085	25.337	20.769	23.444	223.4
5	1'29.674	20.584	24.982	20.822	23.286	224.4	5	1'30.333	20.809	25.183	20.750	23.591	224.3
6	1'29.987	20.654	25.083	20.947	23.303	224.2	6	1'30.203	20.801	25.270	20.809	23.323	226.7
7	1'30.023	20.591	25.000	20.986	23.446	224.4	7	1'29.694	20.622	25.047	20.806	23.219	226.1
8	1'29.273	20.423	24.898	20.748	23.204	224.9	8	1'38.791	20.635	25.253	25.967	26.936	226.2
9	1'38.684 P	21.424	26.284	22.251	28.725	224.3	9	1'29.994	20.778	25.120	20.762	23.334	222.1
10	6'07.883	25.564	26.429	22.004	23.517		10	1'29.752	20.638	25.051	20.691	23.372	223.8
11	1'29.813	20.678	24.820	20.773	23.542	223.2	11	1'30.322	20.718	25.149	21.078	23.377	223.2
12	1'29.265	20.451	24.884	20.761	23.169	222.7	12	1'30.718	20.879	25.059	21.253	23.527	220.6
13	1'35.775 P	20.744	26.007	21.218	27.806	218.0	13	1'32.347	21.342	25.389	21.468	24.148	213.8
							14	1'39.545 P	21.945	25.788	22.264	29.548	200.3
3rd	5	Alex DE ANGELIS		OCTO Pramac MotoE		RSM	6th	10	Xavier SIMEON		Avintia Esponsorama		BEL
1	4'26.994	27.344	27.277	22.910	25.879		1	5'29.621	27.509	29.047	22.638	25.995	
2	2'30.239	1'16.670	27.830	21.789	23.950	224.2	2	1'34.162	22.241	26.433	21.606	23.882	221.0
3	1'31.289	21.061	25.809	20.878	23.541	222.8	3	1'32.522	21.122	26.163	21.410	23.827	221.6
4	1'31.400	21.221	25.623	21.032	23.524	224.9	4	1'32.916	20.697	25.674	23.047	23.498	225.2
5	1'30.247	20.711	25.346	20.711	23.479	224.1	5	1'31.381	20.789	25.607	21.304	23.681	223.7
6	1'29.918	20.735	25.184	20.623	23.376	224.8	6	1'30.467	20.892	25.537	20.763	23.275	222.9
7	1'30.015	20.623	25.294	20.599	23.499	225.2	7	1'30.263	20.843	25.208	20.820	23.392	224.2
8	1'29.594	20.613	25.163	20.523	23.295	224.4	8	1'29.707	20.494	25.238	20.716	23.259	222.7
9	1'29.542	20.492	24.995	20.569	23.486	224.2	9	1'42.815	22.383	30.335	23.905	26.192	222.7
10	1'34.940	20.696	25.363	24.292	24.589	224.6	10	1'32.023	21.221	25.552	21.633	23.617	216.7
11	1'29.982	20.673	25.281	20.576	23.452	225.3	11	1'30.204	20.523	25.315	20.845	23.521	222.8
12	1'31.302	20.818	25.237	20.998	24.249	219.2	12	1'30.451	20.664	25.429	20.847	23.511	219.5
13	1'55.057 P	25.947	28.254	23.278	37.578	191.3							

Fastest Lap: Jesko RAFFIN

Dynavolt Intact GP

SWI

1'28.751

20.382

24.643

494 2

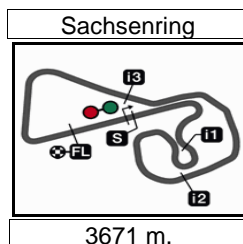
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Fastest Lap:	Jesko RAFFIN	Dynavolt Intact GP	SWI	1'28.751	20.382	24.643	20.494	23.232
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MotoE

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Results and timing service provided by **TISSOT**

MotoE

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Free Practice Nr. 1

Best Partial Times


IT Ideal Lap Time, sum of the best partial times

BT Best Lap Time

T1			T2		T3		T4					
Pos	Rider	Time	Rider	Time	Rider	Time	Rider	Time	Pos	Rider	IT	BT
1	J.RAFFIN	20.322	J.RAFFIN	24.643	J.RAFFIN	20.494	H.GARZO	23.121	1	J.RAFFIN	1'28.595	1'28.751 (1)
2	M.DI MEGLIO	20.389	N.TUULI	24.820	A.DE ANGELIS	20.523	J.RAFFIN	23.136	2	N.TUULI	1'29.160	1'29.265 (2)
3	H.GARZO	20.402	M.DI MEGLIO	24.920	E.GRANADO	20.691	N.TUULI	23.169	3	H.GARZO	1'29.294	1'29.577 (4)
4	N.TUULI	20.423	A.DE ANGELIS	24.995	H.GARZO	20.695	N.CANEPA	23.170	4	A.DE ANGELIS	1'29.305	1'29.542 (3)
5	A.DE ANGELIS	20.492	S.GIBERNAU	25.000	N.TEROL	20.698	N.TEROL	23.207	5	M.DI MEGLIO	1'29.349	1'29.756 (8)
6	X.SIMEON	20.494	E.GRANADO	25.047	M.FERRARI	20.707	E.GRANADO	23.219	6	E.GRANADO	1'29.579	1'29.694 (5)
7	B.SMITH	20.539	H.GARZO	25.076	X.SIMEON	20.716	B.SMITH	23.224	7	B.SMITH	1'29.676	1'29.727 (7)
8	N.TEROL	20.559	B.SMITH	25.077	N.TUULI	20.748	M.DI MEGLIO	23.231	8	X.SIMEON	1'29.677	1'29.707 (6)
9	N.CANEPA	20.612	X.SIMEON	25.208	N.CANEPA	20.760	X.SIMEON	23.259	9	N.CANEPA	1'29.776	1'29.776 (9)
10	E.GRANADO	20.622	N.CANEPA	25.234	M.DI MEGLIO	20.809	A.DE ANGELIS	23.295	10	N.TEROL	1'29.891	1'29.914 (10)
11	K.FORAY	20.709	M.FERRARI	25.237	B.SMITH	20.836	M.FERRARI	23.350	11	M.FERRARI	1'30.132	1'30.435 (11)
12	M.CASADEI	20.745	K.FORAY	25.292	J.HOOK	21.049	S.GIBERNAU	23.384	12	S.GIBERNAU	1'30.540	1'30.937 (13)
13	R.DE PUNIET	20.783	M.CASADEI	25.318	M.CASADEI	21.118	K.FORAY	23.439	13	K.FORAY	1'30.679	1'30.756 (12)
14	M.FERRARI	20.838	N.TEROL	25.427	K.FORAY	21.239	M.CASADEI	23.559	14	M.CASADEI	1'30.740	1'31.134 (14)
15	J.HOOK	20.853	R.DE PUNIET	25.697	S.GIBERNAU	21.254	J.HOOK	23.596	15	J.HOOK	1'31.473	1'31.536 (15)
16	S.GIBERNAU	20.902	M.HERRERA	25.760	M.HERRERA	21.378	R.DE PUNIET	23.659	16	R.DE PUNIET	1'31.518	1'31.645 (16)
17	M.HERRERA	21.006	L.SAVADORI	25.931	R.DE PUNIET	21.379	M.HERRERA	23.791	17	M.HERRERA	1'31.935	1'31.981 (17)
18	L.SAVADORI	21.627	J.HOOK	25.975	L.SAVADORI	21.694	L.SAVADORI	23.831	18	L.SAVADORI	1'33.083	1'33.083 (18)

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Sachsenring



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MotoE

Free Practice Nr. 1

Fastest Laps Sequence

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