

**Final Results per stage and division
IPSC Grindel No. 4
2017-10-29**

OPEN Results per stage

Stage: 1. Stage 1

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	60.0000	0.8076	33	40.86	8. Carsten Pütz	-Open	S	U	
2	21.72	13.0335	0.1754	6	34.20	14. Christian Stahl	-Open	-	U	

Stage: 2. Stage 2

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	65.0000	1.1502	36	31.30	14. Christian Stahl	-Open	-	U	
2	51.10	33.2168	0.5878	22	37.43	8. Carsten Pütz	-Open	S	U	

Stage: 3. Stage 3

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	55.0000	0.5445	29	53.26	8. Carsten Pütz	-Open	S	U	
2	0.00	0.0000	0.0000	0	22.84	14. Christian Stahl	-Open	-	U	

Stage: 4. Stage 4

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	170.0000	0.4261	46	107.96	8. Carsten Pütz	-Open	S	U	
2	0.00	0.0000	0.0000	0	81.88	14. Christian Stahl	-Open	-	U	

Stage: 5. Stage 5

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	115.0000	0.5904	21	35.57	14. Christian Stahl	-Open	-	U	
2	78.35	90.0989	0.4625	31	67.02	8. Carsten Pütz	-Open	S	U	

Stage: 6. Stage 6

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	120.0000	2.1292	91	42.74	14. Christian Stahl	-Open	-	U	
2	31.16	37.3923	0.6634	44	66.32	8. Carsten Pütz	-Open	S	U	

STANDARD Results per stage

Stage: 1. Stage 1

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	60.0000	3.9973	60	15.01	22. Dimitri Jakobi	-Standard	-	U	
2	76.80	46.0796	3.0699	54	17.59	2. Sebastian Czichy	-Standard	-	U	
3	75.41	45.2484	3.0146	58	19.24	5. Anton Gramatkin	-Standard	-	U	
4	71.67	43.0039	2.8650	52	18.15	1. Simon Tendick	-Standard	-	U	
5	63.01	37.8086	2.5189	60	23.82	26. Alex Pahl	-Standard	-	U	
6	56.01	33.6045	2.2388	42	18.76	23. Gerold Krämer	+Standard	SS	U	
7	49.05	29.4314	1.9608	57	29.07	18. Monika Michaelis	+Standard	L	U	
8	26.79	16.0765	1.0711	41	38.28	31. Frank Nöcker	-Standard	-	U	lunoc69
9	24.40	14.6388	0.9753	28	28.71	21. Robert Cederberg	-Standard	-	U	
10	23.17	13.9029	0.9262	27	29.15	24. Andre Kunz	+Standard	S	U	
11	8.38	5.0302	0.3351	10	29.84	7. Anatoli Schmal	-Standard	-	U	
12	0.00	0.0000	0.0000	0	44.68	19. Hartmut Michaelis	+Standard	SS	U	

Stage: 2. Stage 2

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	65.0000	3.9128	61	15.59	1. Simon Tendick	-Standard	-	U	
2	93.52	60.7902	3.6593	55	15.03	22. Dimitri Jakobi	-Standard	-	U	
3	72.32	47.0071	2.8297	50	17.67	2. Sebastian Czichy	-Standard	-	U	
4	67.95	44.1652	2.6586	57	21.44	23. Gerold Krämer	+Standard	SS	U	
5	59.87	38.9172	2.3427	51	21.77	24. Andre Kunz	+Standard	S	U	
6	38.16	24.8016	1.4930	52	34.83	7. Anatoli Schmal	-Standard	-	U	
7	37.93	24.6552	1.4842	37	24.93	31. Frank Nöcker	-Standard	-	U	lunoc69
8	34.81	22.6237	1.3619	28	20.56	26. Alex Pahl	-Standard	-	U	
9	34.29	22.2896	1.3418	34	25.34	18. Monika Michaelis	+Standard	L	U	
10	31.37	20.3910	1.2275	32	26.07	5. Anton Gramatkin	-Standard	-	U	
11	11.33	7.3642	0.4433	12	27.07	21. Robert Cederberg	-Standard	-	U	
12	0.00	0.0000	0.0000	0	32.28	19. Hartmut Michaelis	+Standard	SS	U	

Stage: 3. Stage 3

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	55.0000	1.9043	41	21.53	22. Dimitri Jakobi	-Standard	-	U	
2	84.94	46.7174	1.6175	45	27.82	5. Anton Gramatkin	-Standard	-	U	
3	46.23	25.4252	0.8803	37	42.03	7. Anatoli Schmal	-Standard	-	U	
4	35.60	19.5777	0.6779	21	30.98	2. Sebastian Czichy	-Standard	-	U	
5	35.35	19.4430	0.6732	11	16.34	1. Simon Tendick	-Standard	-	U	
6	6.85	3.7672	0.1304	3	23.00	21. Robert Cederberg	-Standard	-	U	
7	3.49	1.9191	0.0664	2	30.10	23. Gerold Krämer	+Standard	SS	U	

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
8	0.00	0.0000	0.0000	0	44.88	18. Monika Michaelis	+Standard	L	U	
9	0.00	0.0000	0.0000	0	68.59	19. Hartmut Michaelis	+Standard	SS	U	
10	0.00	0.0000	0.0000	0	33.26	24. Andre Kunz	+Standard	S	U	
11	0.00	0.0000	0.0000	0	28.90	26. Alex Pahl	-Standard	-	U	
12	0.00	0.0000	0.0000	0	30.24	31. Frank Nöcker	-Standard	-	U	lunoc69

Stage: 4. Stage 4

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	170.0000	2.6499	141	53.21	22. Dimitri Jakobi	-Standard	-	U	
2	70.68	120.1493	1.8728	124	66.21	2. Sebastian Czichy	-Standard	-	U	
3	69.46	118.0747	1.8405	105	57.05	23. Gerold Krämer	+Standard	SS	U	
4	62.52	106.2862	1.6567	89	53.72	1. Simon Tendick	-Standard	-	U	
5	51.85	88.1450	1.3740	124	90.25	5. Anton Gramatkin	-Standard	-	U	
6	38.97	66.2417	1.0325	112	108.47	7. Anatoli Schmal	-Standard	-	U	
7	36.84	62.6340	0.9763	75	76.82	26. Alex Pahl	-Standard	-	U	
8	22.14	37.6427	0.5868	63	107.37	31. Frank Nöcker	-Standard	-	U	lunoc69
9	19.11	32.4952	0.5065	47	92.79	18. Monika Michaelis	+Standard	L	U	
10	12.26	20.8400	0.3248	25	76.96	21. Robert Cederberg	-Standard	-	U	
11	8.46	14.3740	0.2241	22	98.19	24. Andre Kunz	+Standard	S	U	
12	0.00	0.0000	0.0000	0	109.50	19. Hartmut Michaelis	+Standard	SS	U	

Stage: 5. Stage 5

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	115.0000	3.9452	95	24.08	1. Simon Tendick	-Standard	-	U	
2	71.71	82.4623	2.8289	86	30.40	22. Dimitri Jakobi	-Standard	-	U	
3	58.09	66.8028	2.2917	74	32.29	2. Sebastian Czichy	-Standard	-	U	
4	55.51	63.8310	2.1898	93	42.47	5. Anton Gramatkin	-Standard	-	U	
5	55.08	63.3406	2.1730	99	45.56	7. Anatoli Schmal	-Standard	-	U	
6	53.69	61.7436	2.1182	76	35.88	23. Gerold Krämer	+Standard	SS	U	
7	44.73	51.4402	1.7647	63	35.70	26. Alex Pahl	-Standard	-	U	
8	36.38	41.8342	1.4352	84	58.53	31. Frank Nöcker	-Standard	-	U	lunoc69
9	20.93	24.0690	0.8257	37	44.81	24. Andre Kunz	+Standard	S	U	
10	17.87	20.5469	0.7049	53	75.19	18. Monika Michaelis	+Standard	L	U	
11	0.00	0.0000	0.0000	0	57.51	19. Hartmut Michaelis	+Standard	SS	U	
12	0.00	0.0000	0.0000	0	43.96	21. Robert Cederberg	-Standard	-	U	

Stage: 6. Stage 6

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	120.0000	3.5971	110	30.58	22. Dimitri Jakobi	-Standard	-	U	

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
2	97.58	117.0921	3.5100	104	29.63	1. Simon Tendick	-Standard	-	U	
3	77.56	93.0722	2.7899	102	36.56	2. Sebastian Czichy	-Standard	-	U	
4	46.01	55.2071	1.6549	89	53.78	19. Hartmut Michaelis	+Standard	SS	U	
5	44.06	52.8737	1.5849	64	40.38	23. Gerold Krämer	+Standard	SS	U	
6	43.10	51.7156	1.5502	75	48.38	21. Robert Cederberg	-Standard	-	U	
7	42.86	51.4310	1.5417	66	42.81	5. Anton Gramatkin	-Standard	-	U	
8	42.30	50.7544	1.5214	92	60.47	31. Frank Nöcker	-Standard	-	U	lunoc69
9	41.32	49.5796	1.4862	63	42.39	26. Alex Pahl	-Standard	-	U	
10	40.23	48.2734	1.4470	94	64.96	7. Anatoli Schmal	-Standard	-	U	
11	36.67	44.0006	1.3190	82	62.17	18. Monika Michaelis	+Standard	L	U	
12	10.04	12.0517	0.3613	26	71.97	24. Andre Kunz	+Standard	S	U	

PRODUCTION Results per stage

Stage: 1. Stage 1

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	60.0000	3.3162	58	17.49	29. Dirk Herrmann	-Production	SS	U	
2	69.69	41.8161	2.3112	41	17.74	3. Christian Weber	-Production	-	U	
3	63.20	37.9197	2.0958	56	26.72	4. David Halbe	-Production	-	U	
4	60.89	36.5342	2.0192	42	20.80	17. Frank Westebbe	-Production	S	U	
5	60.23	36.1369	1.9973	44	22.03	15. Markus Heine	-Production	-	U	shipman
6	60.12	36.0740	1.9938	45	22.57	10. Christian Mertens	-Production	-	U	
7	46.91	28.1436	1.5555	52	33.43	20. Ute Minelli	-Production	L	U	
8	44.71	26.8288	1.4828	41	27.65	6. Michael Wagener	-Production	-	U	
9	30.13	18.0792	0.9992	26	26.02	16. Sandra Mützenich-Heine	-Production	L	U	sandra
10	10.63	6.3783	0.3525	9	25.53	9. Guido Wolfgang Minelli	-Production	-	U	
11	0.00	0.0000	0.0000	0	25.73	28. Sergey Volkov	-Production	-	U	

Stage: 2. Stage 2

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	65.0000	3.4149	53	15.52	17. Frank Westebbe	-Production	S	U	
2	78.07	50.7434	2.6659	49	18.38	10. Christian Mertens	-Production	-	U	
3	70.12	45.5785	2.3946	46	19.21	3. Christian Weber	-Production	-	U	
4	69.94	45.4609	2.3884	61	25.54	4. David Halbe	-Production	-	U	
5	61.19	39.7725	2.0896	42	20.10	15. Markus Heine	-Production	-	U	shipman
6	60.01	39.0073	2.0494	49	23.91	6. Michael Wagener	-Production	-	U	
7	58.93	38.3024	2.0123	49	24.35	29. Dirk Herrmann	-Production	SS	U	
8	39.11	25.4197	1.3355	33	24.71	28. Sergey Volkov	-Production	-	U	
9	33.70	21.9039	1.1508	39	33.89	20. Ute Minelli	-Production	L	U	
10	27.53	17.8958	0.9402	25	26.59	9. Guido Wolfgang Minelli	-Production	-	U	
11	9.67	6.2844	0.3302	8	24.23	16. Sandra Mützenich-Heine	-Production	L	U	sandra

Stage: 3. Stage 3

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	55.0000	1.7523	45	25.68	3. Christian Weber	-Production	-	U	
2	48.00	26.4000	0.8411	18	21.40	29. Dirk Herrmann	-Production	SS	U	
3	38.28	21.0560	0.6709	16	23.85	4. David Halbe	-Production	-	U	
4	33.46	18.4026	0.5863	18	30.70	28. Sergey Volkov	-Production	-	U	
5	24.36	13.4004	0.4269	9	21.08	15. Markus Heine	-Production	-	U	shipman
6	20.00	10.9988	0.3504	11	31.39	6. Michael Wagener	-Production	-	U	
7	0.00	0.0000	0.0000	0	31.05	9. Guido Wolfgang Minelli	-Production	-	U	
8	0.00	0.0000	0.0000	0	21.80	10. Christian Mertens	-Production	-	U	
9	0.00	0.0000	0.0000	0	27.34	16. Sandra Mützenich-Heine	-Production	L	U	sandra

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
10	0.00	0.0000	0.0000	0	18.03	17. Frank Westebbe	-Production	S	U	
11	0.00	0.0000	0.0000	0	34.90	20. Ute Minelli	-Production	L	U	

Stage: 4. Stage 4

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	170.0000	1.5156	106	69.94	4. David Halbe	-Production	-	U	
2	88.93	151.1844	1.3478	83	61.58	3. Christian Weber	-Production	-	U	
3	81.13	137.9267	1.2296	74	60.18	17. Frank Westebbe	-Production	S	U	
4	57.84	98.3313	0.8766	56	63.88	29. Dirk Herrmann	-Production	SS	U	
5	55.00	93.4920	0.8335	83	99.58	28. Sergey Volkov	-Production	-	U	
6	51.98	88.3599	0.7877	54	68.55	15. Markus Heine	-Production	-	U	shipman
7	37.65	64.0089	0.5707	42	73.60	6. Michael Wagener	-Production	-	U	
8	36.75	62.4804	0.5570	40	71.81	10. Christian Mertens	-Production	-	U	
9	24.51	41.6631	0.3714	31	83.46	16. Sandra Mützenich-Heine	-Production	L	U	sandra
10	17.35	29.4888	0.2629	24	91.29	20. Ute Minelli	-Production	L	U	
11	0.00	0.0000	0.0000	0	88.08	9. Guido Wolfgang Minelli	-Production	-	U	

Stage: 5. Stage 5

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	115.0000	2.1184	63	29.74	17. Frank Westebbe	-Production	S	U	
2	99.43	114.3438	2.1063	88	41.78	28. Sergey Volkov	-Production	-	U	
3	63.57	73.1025	1.3466	42	31.19	10. Christian Mertens	-Production	-	U	
4	37.10	42.6684	0.7860	26	33.08	4. David Halbe	-Production	-	U	
5	30.81	35.4323	0.6527	28	42.90	20. Ute Minelli	-Production	L	U	
6	12.69	14.5975	0.2689	19	70.66	16. Sandra Mützenich-Heine	-Production	L	U	sandra
7	11.77	13.5312	0.2493	10	40.12	6. Michael Wagener	-Production	-	U	
8	0.00	0.0000	0.0000	0	0.00	3. Christian Weber	-Production	-	U	
9	0.00	0.0000	0.0000	0	55.03	9. Guido Wolfgang Minelli	-Production	-	U	
10	0.00	0.0000	0.0000	0	36.28	15. Markus Heine	-Production	-	U	shipman
11	0.00	0.0000	0.0000	0	29.19	29. Dirk Herrmann	-Production	SS	U	

Stage: 6. Stage 6

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	120.0000	2.5504	81	31.76	4. David Halbe	-Production	-	U	
2	79.37	95.2417	2.0242	77	38.04	15. Markus Heine	-Production	-	U	shipman
3	65.63	78.7517	1.6737	87	51.98	28. Sergey Volkov	-Production	-	U	
4	51.57	61.8832	1.3152	60	45.62	6. Michael Wagener	-Production	-	U	
5	49.08	58.8923	1.2516	57	45.54	20. Ute Minelli	-Production	L	U	
6	47.60	57.1254	1.2141	41	33.77	17. Frank Westebbe	-Production	S	U	

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
7	36.24	43.4844	0.9242	49	53.02	16. Sandra Mützenich-Heine	-Production	L	U	sandra
8	34.55	41.4655	0.8813	36	40.85	10. Christian Mertens	-Production	-	U	
9	24.81	29.7727	0.6328	27	42.67	29. Dirk Herrmann	-Production	SS	U	
10	8.86	10.6347	0.2260	16	70.79	9. Guido Wolfgang Minelli	-Production	-	U	
11	0.00	0.0000	0.0000	0	0.00	3. Christian Weber	-Production	-	U	

CLASSIC Results per stage

Stage: 1. Stage 1

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	60.0000	2.1814	57	26.13	27. Andreas Poggel	+Classic	-	U	
2	46.02	27.6140	1.0040	33	32.87	11. Tim Wenzelmann	+Classic	-	U	
3	29.80	17.8825	0.6501	37	56.91	30. Stefan Rims	-Classic	-	U	stefan
4	16.03	9.6172	0.3497	11	31.46	25. Norbert Kuhlen	+Classic	S	U	

Stage: 2. Stage 2

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	65.0000	0.8924	35	39.22	11. Tim Wenzelmann	+Classic	-	U	
2	95.26	61.9172	0.8501	33	38.82	30. Stefan Rims	-Classic	-	U	stefan
3	50.34	32.7228	0.4493	17	37.84	27. Andreas Poggel	+Classic	-	U	
4	0.00	0.0000	0.0000	0	24.83	25. Norbert Kuhlen	+Classic	S	U	

Stage: 3. Stage 3

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	55.0000	1.5221	43	28.25	11. Tim Wenzelmann	+Classic	-	U	
2	24.94	13.7182	0.3797	10	26.34	30. Stefan Rims	-Classic	-	U	stefan
3	0.00	0.0000	0.0000	0	32.97	25. Norbert Kuhlen	+Classic	S	U	
4	0.00	0.0000	0.0000	0	46.49	27. Andreas Poggel	+Classic	-	U	

Stage: 4. Stage 4

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	170.0000	1.1016	120	108.93	11. Tim Wenzelmann	+Classic	-	U	
2	87.06	147.9955	0.9590	92	95.93	27. Andreas Poggel	+Classic	-	U	
3	86.49	147.0374	0.9528	82	86.06	30. Stefan Rims	-Classic	-	U	stefan
4	0.00	0.0000	0.0000	0	114.70	25. Norbert Kuhlen	+Classic	S	U	

Stage: 5. Stage 5

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	115.0000	1.6766	87	51.89	11. Tim Wenzelmann	+Classic	-	U	
2	74.15	85.2695	1.2432	66	53.09	27. Andreas Poggel	+Classic	-	U	
3	66.70	76.7003	1.1182	61	54.55	30. Stefan Rims	-Classic	-	U	stefan
4	5.24	6.0205	0.0878	7	79.75	25. Norbert Kuhlen	+Classic	S	U	

Stage: 6. Stage 6

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	120.0000	1.9676	108	54.89	27. Andreas Poggel	+Classic	-	U	
2	86.16	103.3903	1.6952	91	53.68	30. Stefan Rims	-Classic	-	U	stefan
3	22.70	27.2419	0.4467	33	73.88	11. Tim Wenzelmann	+Classic	-	U	
4	0.00	0.0000	0.0000	0	77.13	25. Norbert Kuhlen	+Classic	S	U	