

**Final Results per stage and division  
Hokksund rifle juli 2019  
2019-07-14**

# SEMI-AUTO OPEN Results per stage

## Stage: 1. Kugalskap

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	190.0000	4.1522	180	43.35	92. Ole Christian Rynning	-Semi-Auto Open	-	U	ocr
2	99.04	188.1727	4.1123	186	45.23	93. Anders Nerheim	-Semi-Auto Open	-	M	magicmike
3	93.41	177.4725	3.8785	180	46.41	10. Mats Gran Hansen	-Semi-Auto Open	-	U	alarion
4	91.68	174.1840	3.8066	174	45.71	41. Bjørn Tore Horntvedt	-Semi-Auto Open	-	U	sirkandal
5	83.85	159.3172	3.4817	158	45.38	18. Christian Sandvik	-Semi-Auto Open	-	U	christians
6	82.10	155.9943	3.4091	186	54.56	46. Roger Jensen	-Semi-Auto Open	-	U	murphy
7	78.31	148.7930	3.2517	166	51.05	63. Lars Hjelmeseth	-Semi-Auto Open	-	U	larshj
8	77.16	146.6019	3.2038	174	54.31	74. Jon Andersen	-Semi-Auto Open	-	U	zapffe
9	76.51	145.3671	3.1768	180	56.66	95. Tor Erland Hveding Bergum	-Semi-Auto Open	-	U	berguminator
10	72.31	137.3934	3.0026	174	57.95	64. Christian Hauge	-Semi-Auto Open	-	U	
11	71.83	136.4789	2.9826	180	60.35	36. Kenneth Kristiansen	-Semi-Auto Open	-	B	kenkri
12	71.16	135.1987	2.9546	168	56.86	51. Hans-Martin Ørebech	-Semi-Auto Open	-	U	hmo
13	67.91	129.0220	2.8196	174	61.71	43. Jonathan Kennedy	-Semi-Auto Open	-	U	kellen
14	65.93	125.2630	2.7375	151	55.16	86. Tom Karlsen	+Semi-Auto Open	-	U	ekjekk
15	64.84	123.2007	2.6924	184	68.34	23. Martin Due	-Semi-Auto Open	S	U	lonsesomedove
16	62.59	118.9207	2.5989	182	70.03	75. Daniel Røine	-Semi-Auto Open	-	U	
17	62.22	118.2254	2.5837	186	71.99	76. Sven Skarpmoen	-Semi-Auto Open	-	D	
18	59.57	113.1917	2.4737	188	76.00	47. Per Vangsnes	-Semi-Auto Open	SS	U	perv
19	54.12	102.8277	2.2472	168	74.76	19. Simen Larsen-Frivoll	-Semi-Auto Open	-	U	
20	53.81	102.2397	2.2343	168	75.19	77. Cato Løkseth	-Semi-Auto Open	-	U	
21	53.55	101.7372	2.2234	174	78.26	53. Kim Bråten	-Semi-Auto Open	-	U	360noscope
22	51.08	97.0427	2.1208	144	67.90	20. Sigurd Bjone	-Semi-Auto Open	-	U	
23	49.90	94.8083	2.0719	178	85.91	83. Alexander Bull	-Semi-Auto Open	-	D	hagaric
24	49.00	93.1077	2.0348	158	77.65	38. Henrik Thomassen	-Semi-Auto Open	-	U	carlvolt
25	48.55	92.2438	2.0159	170	84.33	45. Thea Nøklund	-Semi-Auto Open	J	U	
26	48.18	91.5390	2.0005	164	81.98	84. Snorre Øien	-Semi-Auto Open	S	U	shybert
27	46.62	88.5762	1.9357	147	75.94	34. Kristoffer Sundet	-Semi-Auto Open	-	U	kriz
28	45.93	87.2577	1.9069	168	88.10	31. Trond Vegard Johansen	-Semi-Auto Open	-	U	tvj69
29	43.68	82.9842	1.8135	156	86.02	6. Halvor Helgerud	-Semi-Auto Open	-	U	
30	43.21	82.1031	1.7943	116	64.65	91. Odd-Andre Rusek	-Semi-Auto Open	-	U	ruzken
31	43.13	81.9428	1.7908	158	88.23	22. Jan Georg Lauvåsen	-Semi-Auto Open	-	U	callandor
32	42.58	80.8957	1.7679	147	83.15	25. Truls NotKnown	-Semi-Auto Open	-	U	tgj
33	41.31	78.4934	1.7154	142	82.78	48. Christian Nerdrum Hagen	-Semi-Auto Open	-	D	hagen
34	41.25	78.3802	1.7129	150	87.57	29. Sverre Johan Enghaug	-Semi-Auto Open	-	U	rughill
35	38.77	73.6542	1.6096	135	83.87	72. Stefan Klasson	-Semi-Auto Open	-	U	stevek
36	36.39	69.1348	1.5109	155	102.59	90. Kjetil Bermingrud	-Semi-Auto Open	-	U	kjetil
37	33.90	64.4191	1.4078	186	132.12	49. Kian Spongsveen	-Semi-Auto Open	-	C	kian
38	31.82	60.4669	1.3214	80	60.54	35. Robin Rael	-Semi-Auto Open	-	U	obidobi

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
39	29.68	56.3866	1.2323	139	112.80	94. Ole-Martin Kristoffersen	-Semi-Auto Open	-	D	chillywilly
40	29.57	56.1868	1.2279	141	114.83	9. Thomas Saxhaug	-Semi-Auto Open	-	U	
41	29.02	55.1367	1.2050	108	89.63	2. Kjetil Bugten	-Semi-Auto Open	-	U	
42	27.17	51.6173	1.1280	134	118.79	7. Vidar Maalen	-Semi-Auto Open	S	U	

## Stage: 2.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	60.0000	5.4316	56	10.31	51. Hans-Martin Ørebech	-Semi-Auto Open	-	U	hmo
2	94.06	56.4340	5.1088	54	10.57	10. Mats Gran Hansen	-Semi-Auto Open	-	U	alarion
3	91.97	55.1810	4.9954	54	10.81	18. Christian Sandvik	-Semi-Auto Open	-	U	christians
4	84.08	50.4483	4.5669	58	12.70	93. Anders Nerheim	-Semi-Auto Open	-	M	magicmike
5	81.62	48.9697	4.4331	52	11.73	63. Lars Hjelmeseth	-Semi-Auto Open	-	U	larshj
6	80.57	48.3432	4.3764	60	13.71	23. Martin Due	-Semi-Auto Open	S	U	lonsesomedove
7	79.78	47.8679	4.3333	52	12.00	74. Jon Andersen	-Semi-Auto Open	-	U	zapffe
8	77.19	46.3163	4.1929	60	14.31	95. Tor Erland Hveding Bergum	-Semi-Auto Open	-	U	berguminator
9	77.14	46.2864	4.1902	52	12.41	64. Christian Hauge	-Semi-Auto Open	-	U	
10	77.01	46.2050	4.1828	54	12.91	92. Ole Christian Rynning	-Semi-Auto Open	-	U	ocr
11	75.26	45.1557	4.0878	54	13.21	34. Kristoffer Sundet	-Semi-Auto Open	-	U	kriz
12	74.86	44.9177	4.0663	54	13.28	43. Jonathan Kennedy	-Semi-Auto Open	-	U	kellen
13	74.56	44.7363	4.0498	52	12.84	36. Kenneth Kristiansen	-Semi-Auto Open	-	B	kenkri
14	72.79	43.6762	3.9539	48	12.14	84. Snorre Øien	-Semi-Auto Open	S	U	shybert
15	71.78	43.0709	3.8991	51	13.08	86. Tom Karlsen	+Semi-Auto Open	-	U	ekjekk
16	69.30	41.5823	3.7643	46	12.22	41. Bjørn Tore Horntvedt	-Semi-Auto Open	-	U	sirkandal
17	64.70	38.8213	3.5144	44	12.52	46. Roger Jensen	-Semi-Auto Open	-	U	murphy
18	59.97	35.9819	3.2573	50	15.35	53. Kim Bråten	-Semi-Auto Open	-	U	360noscope
19	59.58	35.7490	3.2362	40	12.36	20. Sigurd Bjone	-Semi-Auto Open	-	U	
20	58.04	34.8248	3.1526	50	15.86	77. Cato Løkseth	-Semi-Auto Open	-	U	
21	57.31	34.3858	3.1128	56	17.99	29. Sverre Johan Enghaug	-Semi-Auto Open	-	U	rughill
22	56.80	34.0826	3.0854	56	18.15	47. Per Vangsnes	-Semi-Auto Open	SS	U	perv
23	56.53	33.9179	3.0705	44	14.33	19. Simen Larsen-Frivoll	-Semi-Auto Open	-	U	
24	54.58	32.7488	2.9647	52	17.54	35. Robin Raael	-Semi-Auto Open	-	U	obidobi
25	53.82	32.2916	2.9233	48	16.42	25. Truls NotKnown	-Semi-Auto Open	-	U	tgj
26	49.58	29.7503	2.6932	46	17.08	49. Kian Spongsveen	-Semi-Auto Open	-	C	kian
27	46.87	28.1204	2.5457	46	18.07	72. Stefan Klasson	-Semi-Auto Open	-	U	stevek
28	46.77	28.0636	2.5405	58	22.83	22. Jan Georg Lauvåsen	-Semi-Auto Open	-	U	callandor
29	45.68	27.4067	2.4810	36	14.51	91. Odd-Andre Rusek	-Semi-Auto Open	-	U	ruzken
30	44.80	26.8795	2.4333	52	21.37	38. Henrik Thomassen	-Semi-Auto Open	-	U	carlvolt
31	44.44	26.6638	2.4138	42	17.40	94. Ole-Martin Kristoffersen	-Semi-Auto Open	-	D	chillywilly
32	44.15	26.4902	2.3981	60	25.02	75. Daniel Røine	-Semi-Auto Open	-	U	
33	42.52	25.5114	2.3095	50	21.65	31. Trond Vegard Johansen	-Semi-Auto Open	-	U	tvj69

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
34	41.67	25.0035	2.2635	39	17.23	83. Alexander Bull	-Semi-Auto Open	-	D	hagaric
35	39.82	23.8918	2.1628	34	15.72	2. Kjetil Bugten	-Semi-Auto Open	-	U	
36	39.29	23.5722	2.1339	58	27.18	48. Christian Nerdrum Hagen	-Semi-Auto Open	-	D	hagen
37	37.69	22.6158	2.0473	32	15.63	6. Halvor Helgerud	-Semi-Auto Open	-	U	
38	37.24	22.3442	2.0228	48	23.73	45. Thea Nøkland	-Semi-Auto Open	J	U	
39	36.66	21.9986	1.9915	42	21.09	9. Thomas Saxhaug	-Semi-Auto Open	-	U	
40	36.16	21.6983	1.9643	44	22.40	7. Vidar Maalen	-Semi-Auto Open	S	U	
41	33.20	19.9206	1.8033	42	23.29	90. Kjetil Bermingrud	-Semi-Auto Open	-	U	kjetil
42	31.46	18.8747	1.7087	40	23.41	76. Sven Skarpmoen	-Semi-Auto Open	-	D	

### Stage: 3.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	50.0000	4.9751	40	8.04	93. Anders Nerheim	-Semi-Auto Open	-	M	magicmike
2	83.12	41.5601	4.1353	44	10.64	95. Tor Erland Hveding Bergum	-Semi-Auto Open	-	U	berguminator
3	82.78	41.3876	4.1182	46	11.17	23. Martin Due	-Semi-Auto Open	S	U	lonsesomedove
4	82.55	41.2731	4.1068	40	9.74	10. Mats Gran Hansen	-Semi-Auto Open	-	U	alarion
5	79.40	39.6985	3.9501	38	9.62	92. Ole Christian Rynning	-Semi-Auto Open	-	U	ocr
6	74.44	37.2222	3.7037	42	11.34	64. Christian Hauge	-Semi-Auto Open	-	U	
7	72.86	36.4303	3.6249	46	12.69	63. Lars Hjelmeseth	-Semi-Auto Open	-	U	larshj
8	71.90	35.9487	3.5770	46	12.86	86. Tom Karlsen	+Semi-Auto Open	-	U	ekjekk
9	71.05	35.5256	3.5349	38	10.75	18. Christian Sandvik	-Semi-Auto Open	-	U	christians
10	70.92	35.4611	3.5285	44	12.47	34. Kristoffer Sundet	-Semi-Auto Open	-	U	kriz
11	70.40	35.1982	3.5023	38	10.85	46. Roger Jensen	-Semi-Auto Open	-	U	murphy
12	69.37	34.6851	3.4513	40	11.59	41. Bjørn Tore Horntvedt	-Semi-Auto Open	-	U	sirkandal
13	68.87	34.4364	3.4265	38	11.09	84. Snorre Øien	-Semi-Auto Open	S	U	shybert
14	68.51	34.2525	3.4082	44	12.91	31. Trond Vegard Johansen	-Semi-Auto Open	-	U	tvj69
15	68.48	34.2419	3.4072	40	11.74	29. Sverre Johan Enghaug	-Semi-Auto Open	-	U	rughill
16	68.26	34.1321	3.3962	36	10.60	91. Odd-Andre Rusek	-Semi-Auto Open	-	U	ruzken
17	66.61	33.3069	3.3141	46	13.88	43. Jonathan Kennedy	-Semi-Auto Open	-	U	kellen
18	66.35	33.1733	3.3008	44	13.33	47. Per Vangsnes	-Semi-Auto Open	SS	U	perv
19	65.63	32.8163	3.2653	40	12.25	36. Kenneth Kristiansen	-Semi-Auto Open	-	B	kenkri
20	63.44	31.7217	3.1564	44	13.94	6. Halvor Helgerud	-Semi-Auto Open	-	U	
21	63.19	31.5943	3.1437	42	13.36	77. Cato Løkseth	-Semi-Auto Open	-	U	
22	61.76	30.8818	3.0728	46	14.97	9. Thomas Saxhaug	-Semi-Auto Open	-	U	
23	59.01	29.5046	2.9358	48	16.35	20. Sigurd Bjone	-Semi-Auto Open	-	U	
24	54.17	27.0826	2.6948	46	17.07	74. Jon Andersen	-Semi-Auto Open	-	U	zapffe
25	54.04	27.0202	2.6886	36	13.39	76. Sven Skarpmoen	-Semi-Auto Open	-	D	
26	52.30	26.1482	2.6018	46	17.68	25. Truls NotKnown	-Semi-Auto Open	-	U	tgj
27	52.06	26.0304	2.5901	46	17.76	75. Daniel Røine	-Semi-Auto Open	-	U	
28	51.64	25.8215	2.5693	38	14.79	19. Simen Larsen-Frivoll	-Semi-Auto Open	-	U	

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
29	50.40	25.2000	2.5075	42	16.75	2. Kjetil Bugten	-Semi-Auto Open	-	U	
30	50.25	25.1250	2.5000	48	19.20	83. Alexander Bull	-Semi-Auto Open	-	D	hagaric
31	48.76	24.3784	2.4257	40	16.49	53. Kim Bråten	-Semi-Auto Open	-	U	360noscope
32	48.26	24.1297	2.4010	40	16.66	22. Jan Georg Lauvåsen	-Semi-Auto Open	-	U	callandor
33	45.17	22.5843	2.2472	36	16.02	38. Henrik Thomassen	-Semi-Auto Open	-	U	carlvolt
34	44.05	22.0274	2.1918	40	18.25	72. Stefan Klasson	-Semi-Auto Open	-	U	stevek
35	44.01	22.0073	2.1898	48	21.92	49. Kian Spongsveen	-Semi-Auto Open	-	C	kian
36	40.50	20.2492	2.0148	19	9.43	51. Hans-Martin Ørebech	-Semi-Auto Open	-	U	hmo
37	37.75	18.8732	1.8779	44	23.43	48. Christian Nerdrum Hagen	-Semi-Auto Open	-	D	hagen
38	36.16	18.0824	1.7992	38	21.12	94. Ole-Martin Kristoffersen	-Semi-Auto Open	-	D	chillywilly
39	30.51	15.2548	1.5179	42	27.67	90. Kjetil Bermingrud	-Semi-Auto Open	-	U	kjetil
40	27.13	13.5636	1.3496	21	15.56	45. Thea Nøkland	-Semi-Auto Open	J	U	
41	13.14	6.5686	0.6536	10	15.30	35. Robin Raael	-Semi-Auto Open	-	U	obidobi
42	0.00	0.0000	0.0000	0	16.66	7. Vidar Maalen	-Semi-Auto Open	S	U	

## Stage: 4.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	110.0000	8.1727	106	12.97	93. Anders Nerheim	-Semi-Auto Open	-	M	magicmike
2	92.22	101.4389	7.5366	108	14.33	10. Mats Gran Hansen	-Semi-Auto Open	-	U	alarion
3	86.99	95.6875	7.1093	106	14.91	46. Roger Jensen	-Semi-Auto Open	-	U	murphy
4	86.37	95.0078	7.0588	96	13.60	51. Hans-Martin Ørebech	-Semi-Auto Open	-	U	hmo
5	86.27	94.8939	7.0504	98	13.90	18. Christian Sandvik	-Semi-Auto Open	-	U	christians
6	83.04	91.3415	6.7864	102	15.03	41. Bjørn Tore Horntvedt	-Semi-Auto Open	-	U	sirkandal
7	81.08	89.1890	6.6265	110	16.60	23. Martin Due	-Semi-Auto Open	S	U	lonsesomedove
8	80.03	88.0277	6.5402	100	15.29	95. Tor Erland Hveding Bergum	-Semi-Auto Open	-	U	berguminator
9	74.52	81.9698	6.0901	100	16.42	74. Jon Andersen	-Semi-Auto Open	-	U	zapffe
10	74.08	81.4825	6.0539	110	18.17	92. Ole Christian Rynning	-Semi-Auto Open	-	U	ocr
11	72.95	80.2418	5.9618	106	17.78	64. Christian Hauge	-Semi-Auto Open	-	U	
12	70.12	77.1271	5.7303	102	17.80	84. Snorre Øien	-Semi-Auto Open	S	U	shybert
13	67.71	74.4791	5.5336	98	17.71	43. Jonathan Kennedy	-Semi-Auto Open	-	U	kellen
14	67.69	74.4564	5.5319	104	18.80	63. Lars Hjelmseth	-Semi-Auto Open	-	U	larshj
15	67.25	73.9778	5.4964	98	17.83	72. Stefan Klasson	-Semi-Auto Open	-	U	stevek
16	66.85	73.5313	5.4632	92	16.84	76. Sven Skarpmoen	-Semi-Auto Open	-	D	
17	64.88	71.3650	5.3022	100	18.86	36. Kenneth Kristiansen	-Semi-Auto Open	-	B	kenkri
18	64.40	70.8391	5.2632	98	18.62	75. Daniel Røine	-Semi-Auto Open	-	U	
19	63.57	69.9303	5.1956	81	15.59	34. Kristoffer Sundet	-Semi-Auto Open	-	U	kriz
20	63.20	69.5158	5.1648	94	18.20	20. Sigurd Bjone	-Semi-Auto Open	-	U	
21	60.52	66.5691	4.9459	96	19.41	2. Kjetil Bugten	-Semi-Auto Open	-	U	
22	59.75	65.7212	4.8829	98	20.07	19. Simen Larsen-Frivoll	-Semi-Auto Open	-	U	
23	59.55	65.5022	4.8666	104	21.37	53. Kim Bråten	-Semi-Auto Open	-	U	360noscope

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
24	59.09	64.9967	4.8291	89	18.43	38. Henrik Thomassen	-Semi-Auto Open	-	U	carlvolt
25	57.34	63.0701	4.6859	94	20.06	77. Cato Løkseth	-Semi-Auto Open	-	U	
26	56.70	62.3745	4.6343	102	22.01	83. Alexander Bull	-Semi-Auto Open	-	D	hagaric
27	56.33	61.9646	4.6038	104	22.59	47. Per Vangsnes	-Semi-Auto Open	SS	U	perv
28	54.48	59.9331	4.4529	94	21.11	29. Sverre Johan Enghaug	-Semi-Auto Open	-	U	rughill
29	53.51	58.8573	4.3729	106	24.24	48. Christian Nerdrum Hagen	-Semi-Auto Open	-	D	hagen
30	53.41	58.7515	4.3651	110	25.20	91. Odd-Andre Rusek	-Semi-Auto Open	-	U	ruzken
31	53.37	58.7084	4.3619	108	24.76	31. Trond Vegard Johansen	-Semi-Auto Open	-	U	tvj69
32	52.39	57.6245	4.2813	98	22.89	22. Jan Georg Lauvåsen	-Semi-Auto Open	-	U	callandor
33	52.11	57.3211	4.2588	104	24.42	45. Thea Nøkland	-Semi-Auto Open	J	U	
34	48.67	53.5389	3.9778	86	21.62	6. Halvor Helgerud	-Semi-Auto Open	-	U	
35	48.22	53.0421	3.9409	88	22.33	94. Ole-Martin Kristoffersen	-Semi-Auto Open	-	D	chillywilly
36	47.29	52.0221	3.8651	102	26.39	25. Truls NotKnown	-Semi-Auto Open	-	U	tgj
37	43.31	47.6440	3.5398	76	21.47	49. Kian Spongsveen	-Semi-Auto Open	-	C	kian
38	41.14	45.2541	3.3623	93	27.66	90. Kjetil Bermingrud	-Semi-Auto Open	-	U	kjetil
39	40.49	44.5405	3.3092	87	26.29	86. Tom Karlsen	+Semi-Auto Open	-	U	ekjekk
40	34.08	37.4915	2.7855	60	21.54	7. Vidar Maalen	-Semi-Auto Open	S	U	
41	31.87	35.0597	2.6048	100	38.39	35. Robin Raael	-Semi-Auto Open	-	U	obidobi
42	29.52	32.4773	2.4130	61	25.28	9. Thomas Saxhaug	-Semi-Auto Open	-	U	

## Stage: 5.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	50.0000	4.7521	46	9.68	93. Anders Nerheim	-Semi-Auto Open	-	M	magicmike
2	95.55	47.7767	4.5408	44	9.69	46. Roger Jensen	-Semi-Auto Open	-	U	murphy
3	88.73	44.3630	4.2163	46	10.91	18. Christian Sandvik	-Semi-Auto Open	-	U	christians
4	84.17	42.0870	4.0000	48	12.00	23. Martin Due	-Semi-Auto Open	S	U	lonsesomedove
5	81.51	40.7532	3.8732	44	11.36	64. Christian Hauge	-Semi-Auto Open	-	U	
6	80.37	40.1835	3.8191	38	9.95	51. Hans-Martin Ørebech	-Semi-Auto Open	-	U	hmo
7	80.10	40.0481	3.8062	44	11.56	74. Jon Andersen	-Semi-Auto Open	-	U	zapffe
8	79.08	39.5425	3.7582	46	12.24	41. Bjørn Tore Horntvedt	-Semi-Auto Open	-	U	sirkandal
9	76.52	38.2609	3.6364	46	12.65	43. Jonathan Kennedy	-Semi-Auto Open	-	U	kellen
10	76.26	38.1288	3.6238	42	11.59	63. Lars Hjelmeseth	-Semi-Auto Open	-	U	larshj
11	73.95	36.9748	3.5141	46	13.09	10. Mats Gran Hansen	-Semi-Auto Open	-	U	alarion
12	71.12	35.5587	3.3795	39	11.54	86. Tom Karlsen	+Semi-Auto Open	-	U	ekjekk
13	70.92	35.4579	3.3700	46	13.65	75. Daniel Røine	-Semi-Auto Open	-	U	
14	63.43	31.7169	3.0144	46	15.26	25. Truls NotKnown	-Semi-Auto Open	-	U	tgj
15	61.05	30.5238	2.9010	34	11.72	34. Kristoffer Sundet	-Semi-Auto Open	-	U	kriz
16	60.49	30.2473	2.8747	42	14.61	19. Simen Larsen-Frivoll	-Semi-Auto Open	-	U	
17	56.55	28.2762	2.6874	38	14.14	9. Thomas Saxhaug	-Semi-Auto Open	-	U	
18	55.88	27.9403	2.6555	38	14.31	47. Per Vangsnes	-Semi-Auto Open	SS	U	perv

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
19	53.92	26.9606	2.5624	38	14.83	45. Thea Nøkland	-Semi-Auto Open	J	U	
20	52.44	26.2181	2.4918	38	15.25	38. Henrik Thomassen	-Semi-Auto Open	-	U	carlvolt
21	51.75	25.8731	2.4590	42	17.08	20. Sigurd Bjone	-Semi-Auto Open	-	U	
22	50.90	25.4494	2.4187	32	13.23	95. Tor Erland Hveding Bergum	-Semi-Auto Open	-	U	berguminator
23	48.67	24.3351	2.3128	38	16.43	53. Kim Bråten	-Semi-Auto Open	-	U	360noscope
24	48.35	24.1758	2.2977	46	20.02	76. Sven Skarpmoen	-Semi-Auto Open	-	D	
25	46.36	23.1778	2.2028	48	21.79	48. Christian Nerdrum Hagen	-Semi-Auto Open	-	D	hagen
26	46.13	23.0651	2.1921	34	15.51	92. Ole Christian Rynning	-Semi-Auto Open	-	U	ocr
27	45.80	22.8995	2.1764	38	17.46	72. Stefan Klasson	-Semi-Auto Open	-	U	stevek
28	45.05	22.5258	2.1409	31	14.48	91. Odd-Andre Rusek	-Semi-Auto Open	-	U	ruzken
29	44.94	22.4711	2.1357	34	15.92	2. Kjetil Bugten	-Semi-Auto Open	-	U	
30	42.75	21.3738	2.0314	44	21.66	77. Cato Løkseth	-Semi-Auto Open	-	U	
31	41.43	20.7145	1.9687	34	17.27	29. Sverre Johan Enghaug	-Semi-Auto Open	-	U	rughill
32	41.31	20.6547	1.9630	34	17.32	6. Halvor Helgerud	-Semi-Auto Open	-	U	
33	40.65	20.3229	1.9315	44	22.78	90. Kjetil Bermingrud	-Semi-Auto Open	-	U	kjetil
34	35.19	17.5926	1.6720	26	15.55	36. Kenneth Kristiansen	-Semi-Auto Open	-	B	kenkri
35	34.44	17.2205	1.6367	30	18.33	35. Robin Raael	-Semi-Auto Open	-	U	obidobi
36	31.90	15.9494	1.5158	33	21.77	83. Alexander Bull	-Semi-Auto Open	-	D	hagaric
37	24.25	12.1249	1.1524	18	15.62	84. Snorre Øien	-Semi-Auto Open	S	U	shybert
38	22.10	11.0522	1.0504	20	19.04	49. Kian Spongsveen	-Semi-Auto Open	-	C	kian
39	18.09	9.0435	0.8595	26	30.25	31. Trond Vegard Johansen	-Semi-Auto Open	-	U	tvj69
40	16.52	8.2612	0.7852	22	28.02	94. Ole-Martin Kristoffersen	-Semi-Auto Open	-	D	chillywilly
41	16.25	8.1230	0.7720	17	22.02	7. Vidar Maalen	-Semi-Auto Open	S	U	
42	0.00	0.0000	0.0000	0	22.04	22. Jan Georg Lauvåsen	-Semi-Auto Open	-	U	callandor

## Stage: 6.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	120.0000	7.6723	118	15.38	93. Anders Nerheim	-Semi-Auto Open	-	M	magicmike
2	90.49	108.5894	6.9428	114	16.42	46. Roger Jensen	-Semi-Auto Open	-	U	murphy
3	86.65	103.9823	6.6482	120	18.05	23. Martin Due	-Semi-Auto Open	S	U	lonsesomedove
4	86.27	103.5183	6.6185	110	16.62	41. Bjørn Tore Horntvedt	-Semi-Auto Open	-	U	sirkandal
5	86.07	103.2875	6.6038	112	16.96	18. Christian Sandvik	-Semi-Auto Open	-	U	christians
6	83.91	100.6911	6.4378	120	18.64	95. Tor Erland Hveding Bergum	-Semi-Auto Open	-	U	berguminator
7	83.56	100.2722	6.4110	112	17.47	10. Mats Gran Hansen	-Semi-Auto Open	-	U	alarion
8	76.58	91.9000	5.8757	104	17.70	86. Tom Karlsen	+Semi-Auto Open	-	U	ekjekk
9	75.18	90.2197	5.7683	116	20.11	92. Ole Christian Rynning	-Semi-Auto Open	-	U	ocr
10	73.13	87.7503	5.6104	108	19.25	75. Daniel Røine	-Semi-Auto Open	-	U	
11	71.02	85.2267	5.4490	108	19.82	43. Jonathan Kennedy	-Semi-Auto Open	-	U	kellen
12	70.96	85.1548	5.4444	98	18.00	34. Kristoffer Sundet	-Semi-Auto Open	-	U	kriz
13	70.02	84.0263	5.3723	114	21.22	74. Jon Andersen	-Semi-Auto Open	-	U	zapffe

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
14	69.55	83.4540	5.3357	120	22.49	64. Christian Hauge	-Semi-Auto Open	-	U	
15	68.82	82.5801	5.2798	100	18.94	84. Snorre Øien	-Semi-Auto Open	S	U	shybert
16	67.87	81.4391	5.2069	112	21.51	36. Kenneth Kristiansen	-Semi-Auto Open	-	B	kenkri
17	67.45	80.9368	5.1748	114	22.03	63. Lars Hjelmeseth	-Semi-Auto Open	-	U	larshj
18	67.29	80.7440	5.1624	116	22.47	47. Per Vangsnes	-Semi-Auto Open	SS	U	perv
19	65.31	78.3719	5.0108	93	18.56	51. Hans-Martin Ørebech	-Semi-Auto Open	-	U	hmo
20	64.97	77.9598	4.9844	112	22.47	20. Sigurd Bjone	-Semi-Auto Open	-	U	
21	62.85	75.4246	4.8223	114	23.64	76. Sven Skarpmoen	-Semi-Auto Open	-	D	
22	57.55	69.0594	4.4154	108	24.46	31. Trond Vegard Johansen	-Semi-Auto Open	-	U	tvj69
23	57.42	68.9069	4.4056	116	26.33	91. Odd-Andre Rusek	-Semi-Auto Open	-	U	ruzken
24	56.75	68.1051	4.3544	116	26.64	48. Christian Nerdrum Hagen	-Semi-Auto Open	-	D	hagen
25	56.32	67.5792	4.3207	104	24.07	19. Simen Larsen-Frivoll	-Semi-Auto Open	-	U	
26	55.24	66.2900	4.2383	106	25.01	9. Thomas Saxhaug	-Semi-Auto Open	-	U	
27	54.54	65.4525	4.1848	106	25.33	53. Kim Bråten	-Semi-Auto Open	-	U	360noscope
28	53.92	64.7029	4.1368	104	25.14	45. Thea Nøkland	-Semi-Auto Open	J	U	
29	51.69	62.0276	3.9658	102	25.72	2. Kjetil Bugten	-Semi-Auto Open	-	U	
30	51.10	61.3211	3.9206	81	20.66	72. Stefan Klasson	-Semi-Auto Open	-	U	stevek
31	50.62	60.7405	3.8835	116	29.87	29. Sverre Johan Enghaug	-Semi-Auto Open	-	U	rughill
32	49.33	59.1941	3.7846	97	25.63	77. Cato Løkseth	-Semi-Auto Open	-	U	
33	47.72	57.2631	3.6612	102	27.86	90. Kjetil Bermingrud	-Semi-Auto Open	-	U	kjetil
34	47.63	57.1586	3.6545	110	30.10	22. Jan Georg Lauvåsen	-Semi-Auto Open	-	U	callandor
35	43.40	52.0855	3.3301	104	31.23	49. Kian Spongsveen	-Semi-Auto Open	-	C	kian
36	41.62	49.9479	3.1935	86	26.93	7. Vidar Maalen	-Semi-Auto Open	S	U	
37	41.50	49.8029	3.1842	116	36.43	83. Alexander Bull	-Semi-Auto Open	-	D	hagaric
38	39.36	47.2309	3.0197	104	34.44	94. Ole-Martin Kristoffersen	-Semi-Auto Open	-	D	chillywilly
39	32.14	38.5713	2.4661	60	24.33	35. Robin Rael	-Semi-Auto Open	-	U	obidobi
40	23.85	28.6221	1.8300	110	60.11	6. Halvor Helgerud	-Semi-Auto Open	-	U	
41	0.00	0.0000	0.0000	0	20.63	25. Truls NotKnown	-Semi-Auto Open	-	U	tgj
42	0.00	0.0000	0.0000	0	22.43	38. Henrik Thomassen	-Semi-Auto Open	-	U	carlvolt



# SEMI-AUTO STANDARD Results per stage

## Stage: 1. Kugalskap

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	190.0000	4.3320	178	41.09	14. Ove Jonny Skundberg	-Semi-Auto Standard	-	U	ojs
2	96.16	182.7072	4.1657	176	42.25	16. Per Torbjørn Ruud	-Semi-Auto Standard	-	U	ptruud
3	84.38	160.3151	3.6551	184	50.34	80. Kjetil Sletsjoe Svendsen	-Semi-Auto Standard	S	A	mcready
4	80.55	153.0521	3.4896	172	49.29	44. Stian Nøklund	-Semi-Auto Standard	-	U	powerlineman
5	38.15	72.4893	1.6527	178	107.70	13. Nils Knut Lindbo	+Semi-Auto Standard	S	U	urogallus

## Stage: 2.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	60.0000	5.6550	60	10.61	14. Ove Jonny Skundberg	-Semi-Auto Standard	-	U	ojs
2	86.03	51.6162	4.8649	54	11.10	80. Kjetil Sletsjoe Svendsen	-Semi-Auto Standard	S	A	mcready
3	83.04	49.8228	4.6958	44	9.37	16. Per Torbjørn Ruud	-Semi-Auto Standard	-	U	ptruud
4	63.66	38.1986	3.6002	58	16.11	44. Stian Nøklund	-Semi-Auto Standard	-	U	powerlineman
5	51.54	30.9260	2.9148	52	17.84	13. Nils Knut Lindbo	+Semi-Auto Standard	S	U	urogallus

## Stage: 3.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	50.0000	5.1788	42	8.11	16. Per Torbjørn Ruud	-Semi-Auto Standard	-	U	ptruud
2	79.20	39.5996	4.1016	42	10.24	14. Ove Jonny Skundberg	-Semi-Auto Standard	-	U	ojs
3	66.58	33.2923	3.4483	36	10.44	80. Kjetil Sletsjoe Svendsen	-Semi-Auto Standard	S	A	mcready
4	60.30	30.1497	3.1228	44	14.09	44. Stian Nøklund	-Semi-Auto Standard	-	U	powerlineman
5	41.90	20.9507	2.1700	48	22.12	13. Nils Knut Lindbo	+Semi-Auto Standard	S	U	urogallus

## Stage: 4.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	110.0000	8.0972	100	12.35	16. Per Torbjørn Ruud	-Semi-Auto Standard	-	U	ptruud
2	97.67	107.4403	7.9087	104	13.15	14. Ove Jonny Skundberg	-Semi-Auto Standard	-	U	ojs
3	72.13	79.3394	5.8402	106	18.15	80. Kjetil Sletsjoe Svendsen	-Semi-Auto Standard	S	A	mcready
4	64.97	71.4638	5.2605	104	19.77	44. Stian Nøklund	-Semi-Auto Standard	-	U	powerlineman
5	52.99	58.2928	4.2910	105	24.47	13. Nils Knut Lindbo	+Semi-Auto Standard	S	U	urogallus

## Stage: 5.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	50.0000	5.1813	50	9.65	80. Kjetil Sletsjoe Svendsen	-Semi-Auto Standard	S	A	mcready
2	74.89	37.4454	3.8804	48	12.37	14. Ove Jonny Skundberg	-Semi-Auto Standard	-	U	ojs
3	63.96	31.9813	3.3141	46	13.88	44. Stian Nøklund	-Semi-Auto Standard	-	U	powerlineman

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
4	46.41	23.2048	2.4046	29	12.06	16. Per Torbjørn Ruud	-Semi-Auto Standard	-	U	ptruud
5	40.42	20.2117	2.0945	47	22.44	13. Nils Knut Lindbo	+Semi-Auto Standard	S	U	urogallus

## Stage: 6.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	120.0000	7.6814	108	14.06	16. Per Torbjørn Ruud	-Semi-Auto Standard	-	U	ptruud
2	98.25	117.9036	7.5472	116	15.37	14. Ove Jonny Skundberg	-Semi-Auto Standard	-	U	ojs
3	74.79	89.7522	5.7452	101	17.58	80. Kjetil Sletsjøe Svendsen	-Semi-Auto Standard	S	A	mcready
4	69.47	83.3597	5.3360	108	20.24	44. Stian Nøklund	-Semi-Auto Standard	-	U	powerlineman
5	40.50	48.6045	3.1112	106	34.07	13. Nils Knut Lindbo	+Semi-Auto Standard	S	U	urogallus

# MANUAL ACTION OPEN Results per stage

## Stage: 1. Kugalskap

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	2.0777	92	44.28	52. Steinar Svåsand	-Manual Action Open	-	U	sjefen
2	69.96	69.9650	1.4537	77	52.97	65. Stian Kristoffersen	-Manual Action Open	-	U	naits
3	68.67	68.6658	1.4267	96	67.29	69. Øystein Rambøl	-Manual Action Open	-	U	oysteir

## Stage: 2.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	30.0000	2.5723	24	9.33	52. Steinar Svåsand	-Manual Action Open	-	U	sjefen
2	81.10	24.3307	2.0862	30	14.38	65. Stian Kristoffersen	-Manual Action Open	-	U	naits
3	77.42	23.2255	1.9915	28	14.06	69. Øystein Rambøl	-Manual Action Open	-	U	oysteir

## Stage: 3.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	25.0000	2.1830	21	9.62	52. Steinar Svåsand	-Manual Action Open	-	U	sjefen
2	96.89	24.2225	2.1151	25	11.82	65. Stian Kristoffersen	-Manual Action Open	-	U	naits
3	90.07	22.5187	1.9663	21	10.68	69. Øystein Rambøl	-Manual Action Open	-	U	oysteir

## Stage: 4.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	55.0000	3.1510	53	16.82	52. Steinar Svåsand	-Manual Action Open	-	U	sjefen
2	94.82	52.1494	2.9877	51	17.07	65. Stian Kristoffersen	-Manual Action Open	-	U	naits
3	84.93	46.7111	2.6761	49	18.31	69. Øystein Rambøl	-Manual Action Open	-	U	oysteir

## Stage: 5.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	25.0000	1.9567	19	9.71	52. Steinar Svåsand	-Manual Action Open	-	U	sjefen
2	87.39	21.8480	1.7100	23	13.45	69. Øystein Rambøl	-Manual Action Open	-	U	oysteir
3	61.13	15.2827	1.1962	15	12.54	65. Stian Kristoffersen	-Manual Action Open	-	U	naits

## Stage: 6.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	60.0000	3.7570	60	15.97	52. Steinar Svåsand	-Manual Action Open	-	U	sjefen
2	80.70	48.4192	3.0319	58	19.13	69. Øystein Rambøl	-Manual Action Open	-	U	oysteir
3	71.56	42.9390	2.6887	52	19.34	65. Stian Kristoffersen	-Manual Action Open	-	U	naits

# MANUAL ACTION STANDARD Results per stage

## Stage: 1. Kugalskap

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	1.4883	78	52.41	1. Jon Richard Røine	-Manual Action Standard-	U		kokken

## Stage: 2.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	30.0000	1.0805	20	18.51	1. Jon Richard Røine	-Manual Action Standard-	U		kokken

## Stage: 3.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	25.0000	1.8164	19	10.46	1. Jon Richard Røine	-Manual Action Standard-	U		kokken

## Stage: 4.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	55.0000	2.9861	45	15.07	1. Jon Richard Røine	-Manual Action Standard-	U		kokken

## Stage: 5.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	25.0000	1.4214	17	11.96	1. Jon Richard Røine	-Manual Action Standard-	U		kokken

## Stage: 6.

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	60.0000	2.4140	40	16.57	1. Jon Richard Røine	-Manual Action Standard-	U		kokken