

**Final Results per stage and division  
RPL Iron Valley 2020  
2020-09-06**

# COMBINED 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	160.0000	8.1040	159	19.62	28. Frank Sandås	+Open	-	GM	celeritas
2	96.89	155.0222	7.8519	159	20.25	65. Are Johansen	+Open	-	M	arjo38
3	92.52	148.0274	7.4976	154	20.54	128. Jostein Berntsen	+Open	-	U	dartvidar
4	88.30	141.2797	7.1558	158	22.08	18. Thomas Nordvi	-Production Optics	-	U	tnor
5	85.55	136.8783	6.9329	158	22.79	115. Richard Solberg	+Open	-	U	carburetti
6	84.94	135.8961	6.8831	159	23.10	27. Thomas Falch Haneborg	+Open	-	U	nothernways
7	84.90	135.8332	6.8799	157	22.82	11. Espen Hansen	+Open	-	U	qball
8	82.44	131.9045	6.6809	156	23.35	6. Simen Amundsen	-Production Optics	-	U	siam
9	81.65	130.6428	6.6170	160	24.18	10. Gaute Hagen	-Production Optics	-	U	gha
10	81.58	130.5281	6.6112	159	24.05	22. Erik Andli	+Open	-	U	erik
11	80.13	128.2144	6.4940	158	24.33	121. Folke Myrvang	-Production	S	A	folkem
12	78.07	124.9184	6.3271	159	25.13	108. Øivind Johnsen	+Open	S	B	ojoh
13	77.74	124.3802	6.2998	158	25.08	119. Roger Johansen	+Open	SS	U	rojoha38
14	77.24	123.5893	6.2598	160	25.56	23. Stefan Winsnes	+Standard	-	U	skw007
15	76.67	122.6774	6.2136	160	25.75	62. Rino olsen	+Open	S	A	rinos
16	76.54	122.4640	6.2028	156	25.15	9. Trond Løkke	-Production	-	B	tchl
17	75.71	121.1299	6.1352	157	25.59	69. Jon Szulist	+Open	-	U	jonsz
18	73.10	116.9546	5.9237	160	27.01	14. Glen Hylander	-Production	-	C	ghylander
19	72.61	116.1803	5.8845	160	27.19	2. Thomas Johnsrud	-Standard	-	U	
20	70.49	112.7791	5.7122	160	28.01	26. Andreas Kjøniksen	-Production	-	C	kjoand
21	69.85	111.7551	5.6604	156	27.56	42. Lars Karsten Haugerud	-Standard	-	U	lkh
22	67.94	108.6981	5.5055	159	28.88	134. Tinh Le	+Open	-	U	kongen
23	66.59	106.5411	5.3963	160	29.65	122. Thomas Engen Lund	-Production	-	U	thepewpewlife
24	66.45	106.3158	5.3849	156	28.97	50. Per Jostein Backe	-Production	-	U	pjb
25	66.43	106.2847	5.3833	158	29.35	98. Tore Haugli	-Production	-	U	thaugli
26	65.18	104.2948	5.2825	158	29.91	17. Tanya Marlene Tysnes	-Production	L	U	tysnes
27	65.01	104.0153	5.2684	160	30.37	24. Øystein Rambøl	-Production	-	U	oysteir
28	64.20	102.7225	5.2029	159	30.56	111. Bjørn. H Hansen	+Open	-	U	
29	64.08	102.5298	5.1931	160	30.81	116. Kenneth Groth	-Production	-	U	
30	63.93	102.2906	5.1810	156	30.11	104. Gunnar Bjaanes	-Production Optics	S	U	kruttroyk
31	62.26	99.6198	5.0457	160	31.71	71. Ole Johan Heen Brunnes	-Production	-	U	heenbrunes
32	61.70	98.7170	5.0000	160	32.00	130. Inger Skjold Bratli	-Production	L	U	ingerskjold
33	60.96	97.5284	4.9398	160	32.39	51. Rolf Christian Tressum	-Production	-	U	
34	60.78	97.2491	4.9257	159	32.28	40. Tomas Huseby	+Standard	S	B	stiboy
35	60.07	96.1192	4.8684	148	30.40	78. Kristen Kåsin	-Production Optics	-	U	
36	60.02	96.0294	4.8639	159	32.69	68. Tor Erik Mikalsen	+Open	-	U	torsa
37	59.75	95.5982	4.8420	141	29.12	84. Pål Fredrik Brattbakken	-Production	S	U	
38	59.73	95.5716	4.8407	158	32.64	5. Morten Grønlie	-Production Optics	S	U	

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
39	58.17	93.0743	4.7142	160	33.94	16. Jahn Viggo Rønningen	-Production Optics	-	U	
40	57.38	91.8031	4.6498	160	34.41	66. Øyvind Tilrem	-Production	-	U	tilrem
41	57.34	91.7477	4.6470	156	33.57	90. Willy Larsen	-Production Optics	S	U	
42	56.73	90.7742	4.5977	160	34.80	12. Kim Krogvold	-Production	S	C	maverick666
43	56.56	90.4929	4.5835	159	34.69	29. Jørgen Mortensen	+Standard	J	U	mortensen
44	56.51	90.4105	4.5793	160	34.94	85. Torodd Ranheim	-Classic	S	U	
45	56.47	90.3588	4.5767	160	34.96	30. Per Inge Jacobsen	+Standard	S	U	
46	55.24	88.3868	4.4768	160	35.74	72. Frøydis Adamson	-Production Optics	L	U	frodisa
47	55.00	87.9960	4.4570	158	35.45	55. Kim-Ove Ellingsen	-Revolver	-	M	kimma
48	54.81	87.6997	4.4420	160	36.02	48. Tom Skaar	-Production Optics	S	C	vigan
49	54.69	87.5054	4.4321	160	36.10	20. Jan Stian Fiskerstrand	-Classic	-	U	indijan
50	54.40	87.0384	4.4085	158	35.84	132. Lukas Cernusak	-Production	J	U	lukycernusak
51	54.21	86.7365	4.3932	160	36.42	88. Pål Stranger-Johannessen	-Production Optics	S	U	stranger1
52	53.64	85.8175	4.3466	160	36.81	57. Gunnar Lie Sandbæk	-Production	-	U	gundis
53	53.46	85.5349	4.3323	158	36.47	133. Johan Sand	-Production	-	U	nlsand
54	52.78	84.4466	4.2772	158	36.94	83. Thomas Sirland	-Production	-	D	
55	52.71	84.3284	4.2712	160	37.46	114. Ole-Martin Kristoffersen	-Production	-	D	chillywilly
56	52.42	83.8772	4.2484	156	36.72	8. Knut Harald Graven	-Classic	-	U	plaff
57	51.96	83.1301	4.2105	160	38.00	91. Reidar Lindberg	-Production	-	U	
58	51.35	82.1572	4.1612	160	38.45	103. Bjørn Erik Mathiesen	-Production	-	U	duckpd
59	51.18	81.8803	4.1472	160	38.58	34. Renate Sand	+Standard	L	U	
60	50.52	80.8359	4.0943	158	38.59	4. André Holt	-Standard	-	U	anholt
61	50.11	80.1762	4.0609	160	39.40	87. Trond Vegard Johansen	-Open	-	U	tvj69
62	50.05	80.0746	4.0558	160	39.45	113. Kjell Idar Logan	-Production Optics	-	D	perulv
63	49.47	79.1563	4.0093	156	38.91	67. Tom Jensen	-Production	-	U	
64	49.36	78.9736	4.0000	160	40.00	58. André Kjennerud	-Standard	-	U	blackbeard
65	49.25	78.8077	3.9916	152	38.08	118. Morten Christiansen	-Production	-	U	
66	49.06	78.4906	3.9755	156	39.24	110. Andre Berge Benth	-Production	-	U	
67	48.37	77.3871	3.9196	160	40.82	102. Nils Oddvar Midtun	-Production	-	U	sunr15e
68	47.91	76.6548	3.8826	160	41.21	117. Stian Håvak	-Production	-	U	naits82
69	47.45	75.9174	3.8452	156	40.57	3. Niels-Jørgen Lauritzen	-Production	S	U	njl
70	47.36	75.7722	3.8379	160	41.69	60. Per Fredrik Simensen	-Standard	-	U	mrcallahan
71	47.21	75.5367	3.8259	160	41.82	75. Thomas Håkerud-Kongsvik	-Production	-	U	kingsbay
72	47.02	75.2265	3.8102	159	41.73	56. Jørgen Finnby	+Classic	-	U	jfinnby
73	46.75	74.8033	3.7888	160	42.23	101. Kai Smedstuen	-Production	S	U	steelhunter
74	46.10	73.7611	3.7360	120	32.12	93. Bård Nesteng	-Production	S	U	bmn
75	45.78	73.2454	3.7099	156	42.05	92. Sverre Johan Enghaug	-Production	-	U	rughill
76	45.44	72.6977	3.6821	158	42.91	41. Rune Westerby	+Open	S	U	ekin
77	45.31	72.4960	3.6719	154	41.94	76. Carl Alfred Bakker	-Production Optics	-	U	
78	45.13	72.2044	3.6571	160	43.75	61. Terje Hyttebakk	-Production Optics	S	U	hatti
79	45.06	72.0891	3.6513	160	43.82	100. Vidar Aslaksen	-Production	-	U	vas

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
80	44.19	70.7039	3.5811	158	44.12	106. Magnus Ludvigsen	-Production	-	U	
81	44.17	70.6699	3.5794	160	44.70	39. Tage Martinsen	-Production	S	U	sealcat1911
82	44.04	70.4649	3.5690	160	44.83	37. Per Arild Gulichsen	-Classic	-	U	ppaagg
83	43.88	70.2143	3.5563	160	44.99	52. Kjetil Bugten	-Production	-	U	
84	43.74	69.9868	3.5448	157	44.29	125. Geir Arne Sandbakken	+Standard	-	U	sandbakken
85	43.33	69.3207	3.5111	160	45.57	13. Kyrre Kjelstad	-Production	-	U	kyrre
86	40.94	65.5111	3.3181	160	48.22	38. Ernst Petter Axelsen	-Production	S	U	
87	40.32	64.5049	3.2672	158	48.36	73. Ronny Christensen	-Production	S	U	
88	40.21	64.3369	3.2587	80	24.55	19. Harald Feragen	+Open	S	D	diesel
89	40.09	64.1410	3.2487	160	49.25	124. Thomas Riise	-Production Optics	-	U	riise
90	38.21	61.1369	3.0966	160	51.67	109. Odd Ueland	-Production	S	D	
91	38.19	61.1105	3.0952	156	50.40	45. Richard Zeiffert	-Production	-	U	minigoof
92	38.17	61.0739	3.0934	159	51.40	1. Steinar Gulichsen	+Classic	-	U	sgulichsen
93	37.78	60.4467	3.0616	160	52.26	32. Bengt Nilsen	-Production	-	U	
94	36.81	58.8916	2.9828	160	53.64	21. Ulf-Torben Redi	-Production	-	U	redi
95	36.64	58.6292	2.9696	160	53.88	53. Daniel Bond	-Classic	-	U	dannyno
96	34.96	55.9343	2.8331	158	55.77	46. Andreas Bjørnseth	-Production	-	U	
97	34.67	55.4669	2.8094	158	56.24	112. gunnar roos	-Production Optics	SS	U	thegunner
98	31.31	50.0943	2.5373	160	63.06	35. Anna Louise Axelsen	-Standard	L	U	
99	31.22	49.9596	2.5304	160	63.23	79. Steinar Haugen	-Production	SS	U	
100	29.78	47.6462	2.4133	160	66.30	59. Halvor Helgerud	-Production	-	U	fluffyhal
101	0.00	0.0000	0.0000	0	47.75	123. Kim-Inge Haugen	-Standard	-	U	jpshooter
DQ						7. Kenneth Jordan	+Open	S	U	nuffe666
DQ						64. Terje Haugen	-Standard	SS	U	
DQ						82. Rune Sandkvist	-Production	S	U	quickmaster
DQ						89. Victor Endal	-Production	-	U	victor

## Stage: 2. Stage 2

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	160.0000	7.8629	156	19.84	28. Frank Sandås	+Open	-	GM	celeritas
2	98.77	158.0284	7.7660	154	19.83	65. Are Johansen	+Open	-	M	arjo38
3	89.70	143.5224	7.0531	146	20.70	69. Jon Szulist	+Open	-	U	jonsz
4	88.60	141.7659	6.9668	147	21.10	115. Richard Solberg	+Open	-	U	carburetti
5	84.94	135.8965	6.6784	152	22.76	62. Rino olsen	+Open	S	A	rinso
6	84.54	135.2716	6.6477	140	21.06	18. Thomas Nordvi	-Production Optics	-	U	tnor
7	83.73	133.9684	6.5836	148	22.48	11. Espen Hansen	+Open	-	U	qball
8	79.75	127.6077	6.2710	149	23.76	134. Tinh Le	+Open	-	U	kongen
9	78.13	125.0064	6.1432	151	24.58	119. Roger Johansen	+Open	SS	U	rojoha38
10	77.93	124.6879	6.1276	147	23.99	128. Jostein Berntsen	+Open	-	U	dartvidar
11	73.06	116.9019	5.7449	150	26.11	6. Simen Amundsen	-Production Optics	-	U	siam

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
12	73.03	116.8522	5.7425	128	22.29	68. Tor Erik Mikalsen	+Open	-	U	torsa
13	70.19	112.2998	5.5188	150	27.18	108. Øivind Johnsen	+Open	S	B	ojoh
14	67.71	108.3364	5.3240	152	28.55	41. Rune Westerby	+Open	S	U	ekin
15	65.75	105.2023	5.1700	146	28.24	14. Glen Hylander	-Production	-	C	ghylander
16	65.01	104.0236	5.1120	146	28.56	122. Thomas Engen Lund	-Production	-	U	thepewpewlife
17	63.85	102.1522	5.0201	125	24.90	98. Tore Haugli	-Production	-	U	thaugli
18	62.93	100.6801	4.9477	142	28.70	90. Willy Larsen	-Production Optics	S	U	
19	62.51	100.0232	4.9155	125	25.43	111. Bjørn. H Hansen	+Open	-	U	
20	60.39	96.6319	4.7488	138	29.06	121. Folke Myrvang	-Production	S	A	folkem
21	60.39	96.6198	4.7482	132	27.80	27. Thomas Falch Haneborg	+Open	-	U	nothernways
22	58.87	94.1841	4.6285	152	32.84	17. Tanya Marlene Tysnes	-Production	L	U	tysnes
23	58.73	93.9681	4.6179	142	30.75	78. Kristen Kåsin	-Production Optics	-	U	
24	58.63	93.8017	4.6097	150	32.54	40. Tomas Huseby	+Standard	S	B	stiboy
25	58.60	93.7604	4.6077	138	29.95	26. Andreas Kjøniksen	-Production	-	C	kjoand
26	57.83	92.5242	4.5469	140	30.79	37. Per Arild Gulichsen	-Classic	-	U	ppaagg
27	57.61	92.1741	4.5297	144	31.79	50. Per Jostein Backe	-Production	-	U	pjb
28	57.18	91.4843	4.4958	140	31.14	71. Ole Johan Heen Brunnes	-Production	-	U	heenbrunes
29	56.47	90.3551	4.4403	144	32.43	55. Kim-Ove Ellingsen	-Revolver	-	M	kimma
30	56.24	89.9881	4.4223	142	32.11	22. Erik Andli	+Open	-	U	erik
31	56.10	89.7626	4.4112	118	26.75	23. Stefan Winsnes	+Standard	-	U	skw007
32	55.94	89.4996	4.3983	144	32.74	10. Gaute Hagen	-Production Optics	-	U	gha
33	55.23	88.3758	4.3431	119	27.40	118. Morten Christiansen	-Production	-	U	
34	54.75	87.6048	4.3052	158	36.70	24. Øystein Rambøl	-Production	-	U	oysteinr
35	54.34	86.9419	4.2726	121	28.32	9. Trond Løkke	-Production	-	B	tchl
36	53.70	85.9138	4.2221	127	30.08	20. Jan Stian Fiskerstrand	-Classic	-	U	indijan
37	53.69	85.9114	4.2220	140	33.16	57. Gunnar Lie Sandbæk	-Production	-	U	gundis
38	52.93	84.6896	4.1619	146	35.08	112. gunnar roos	-Production Optics	SS	U	thegunner
39	52.34	83.7370	4.1151	133	32.32	16. Jahn Viggo Rønningen	-Production Optics	-	U	
40	51.54	82.4605	4.0524	130	32.08	113. Kjell Idar Logan	-Production Optics	-	D	perulv
41	51.23	81.9651	4.0280	138	34.26	84. Pål Fredrik Brattbakken	-Production	S	U	
42	50.87	81.3949	4.0000	146	36.50	12. Kim Krogvold	-Production	S	C	maverick666
43	50.74	81.1768	3.9893	134	33.59	4. André Holt	-Standard	-	U	anholt
44	50.67	81.0665	3.9839	158	39.66	85. Torodd Ranheim	-Classic	S	U	
45	50.27	80.4273	3.9525	133	33.65	100. Vidar Aslaksen	-Production	-	U	vas
46	49.71	79.5300	3.9084	116	29.68	102. Nils Oddvar Midtun	-Production	-	U	sunr15e
47	48.05	76.8759	3.7779	115	30.44	19. Harald Feragen	+Open	S	D	diesel
48	47.75	76.3965	3.7544	129	34.36	53. Daniel Bond	-Classic	-	U	dannyno
49	47.41	75.8585	3.7279	114	30.58	132. Lukas Cernusak	-Production	J	U	lukycernusak
50	47.40	75.8401	3.7270	148	39.71	67. Tom Jensen	-Production	-	U	
51	47.27	75.6389	3.7171	123	33.09	13. Kyrre Kjelstad	-Production	-	U	kyrre
52	47.26	75.6220	3.7163	142	38.21	123. Kim-Inge Haugen	-Standard	-	U	jpshooter

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
53	46.90	75.0414	3.6878	120	32.54	42. Lars Karsten Haugerud	-Standard	-	U	lkh
54	46.63	74.6034	3.6662	116	31.64	45. Richard Zeiffert	-Production	-	U	minigoof
55	46.11	73.7758	3.6256	110	30.34	117. Stian Håvak	-Production	-	U	naits82
56	45.66	73.0545	3.5901	144	40.11	104. Gunnar Bjaanes	-Production Optics	S	U	kruttroyk
57	45.35	72.5660	3.5661	144	40.38	51. Rolf Christian Tressum	-Production	-	U	
58	45.11	72.1830	3.5473	147	41.44	30. Per Inge Jacobsen	+Standard	S	U	
59	44.61	71.3758	3.5076	108	30.79	2. Thomas Johnsrud	-Standard	-	U	
60	44.51	71.2179	3.4999	138	39.43	116. Kenneth Groth	-Production	-	U	
61	43.73	69.9750	3.4388	150	43.62	75. Thomas Håkerud-Kongsvik	-Production	-	U	kingsbay
62	43.16	69.0556	3.3936	137	40.37	52. Kjetil Bugten	-Production	-	U	
63	43.06	68.9009	3.3860	105	31.01	29. Jørgen Mortensen	+Standard	J	U	mortensen
64	43.02	68.8291	3.3825	117	34.59	48. Tom Skaar	-Production Optics	S	C	vigan
65	42.57	68.1105	3.3472	121	36.15	8. Knut Harald Graven	-Classic	-	U	plaff
66	42.21	67.5311	3.3187	136	40.98	109. Odd Ueland	-Production	S	D	
67	41.41	66.2566	3.2561	125	38.39	66. Øyvind Tilrem	-Production	-	U	tilrem
68	41.35	66.1664	3.2516	130	39.98	93. Bård Nesteng	-Production	S	U	bmnn
69	41.04	65.6711	3.2273	141	43.69	1. Steinar Gulichsen	+Classic	-	U	sgulichsen
70	40.38	64.6072	3.1750	127	40.00	76. Carl Alfred Bakker	-Production Optics	-	U	
71	40.37	64.5991	3.1746	142	44.73	125. Geir Arne Sandbakken	+Standard	-	U	sandbakken
72	40.37	64.5851	3.1739	146	46.00	39. Tage Martinsen	-Production	S	U	sealcat1911
73	40.17	64.2683	3.1583	148	46.86	101. Kai Smedstuen	-Production	S	U	steelhunter
74	39.95	63.9124	3.1409	130	41.39	32. Bengt Nilsen	-Production	-	U	
75	38.95	62.3154	3.0624	136	44.41	91. Reidar Lindberg	-Production	-	U	
76	38.81	62.0982	3.0517	121	39.65	5. Morten Grønlie	-Production Optics	S	U	
77	38.79	62.0647	3.0501	117	38.36	58. André Kjennerud	-Standard	-	U	blackbeard
78	38.59	61.7519	3.0347	126	41.52	21. Ulf-Torben Redi	-Production	-	U	redi
79	38.55	61.6795	3.0311	112	36.95	103. Bjørn Erik Mathiesen	-Production	-	U	duckpd
80	38.25	61.2053	3.0078	150	49.87	38. Ernst Petter Axelsen	-Production	S	U	
81	37.72	60.3508	2.9658	138	46.53	83. Thomas Sirland	-Production	-	D	
82	37.65	60.2337	2.9601	129	43.58	88. Pål Stranger-Johannessen	-Production Optics	S	U	stranger1
83	37.25	59.5945	2.9287	117	39.95	61. Terje Hyttebakk	-Production Optics	S	U	hatti
84	36.77	58.8244	2.8908	130	44.97	114. Ole-Martin Kristoffersen	-Production	-	D	chillywilly
85	36.75	58.7972	2.8895	120	41.53	106. Magnus Ludvigsen	-Production	-	U	
86	36.47	58.3507	2.8675	134	46.73	60. Per Fredrik Simensen	-Standard	-	U	mrcallahan
87	35.85	57.3649	2.8191	127	45.05	130. Inger Skjold Bratli	-Production	L	U	ingerskjold
88	35.59	56.9398	2.7982	137	48.96	34. Renate Sand	+Standard	L	U	
89	35.46	56.7408	2.7884	131	46.98	3. Niels-Jørgen Lauritzen	-Production	S	U	njl
90	34.74	55.5838	2.7316	110	40.27	110. Andre Berge Benth	-Production	-	U	
91	34.54	55.2717	2.7162	114	41.97	87. Trond Vegard Johansen	-Open	-	U	tvj69
92	33.72	53.9519	2.6514	134	50.54	124. Thomas Riise	-Production Optics	-	U	riise
93	33.64	53.8241	2.6451	134	50.66	59. Halvor Helgerud	-Production	-	U	fluffyhal

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
94	33.36	53.3773	2.6231	98	37.36	35. Anna Louise Axelsen	-Standard	L	U	
95	32.86	52.5788	2.5839	144	55.73	133. Johan Sand	-Production	-	U	nlsand
96	32.38	51.8039	2.5458	132	51.85	72. Frøydis Adamson	-Production Optics	L	U	frodisa
97	31.89	51.0313	2.5078	128	51.04	73. Ronny Christensen	-Production	S	U	
98	31.28	50.0452	2.4594	112	45.54	56. Jørgen Finnby	+Classic	-	U	jfinnby
99	28.22	45.1462	2.2186	96	43.27	92. Sverre Johan Enghaug	-Production	-	U	rughill
100	27.94	44.7071	2.1970	128	58.26	79. Steinar Haugen	-Production	SS	U	
101	26.24	41.9894	2.0635	91	44.10	46. Andreas Bjørnseth	-Production	-	U	
DQ						7. Kenneth Jordan	+Open	S	U	nuffe666
DQ						64. Terje Haugen	-Standard	SS	U	
DQ						82. Rune Sandkvist	-Production	S	U	quickmaster
DQ						89. Victor Endal	-Production	-	U	victor

### Stage: 3. Stage 3

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	160.0000	10.9001	155	14.22	28. Frank Sandås	+Open	-	GM	celeritas
2	86.18	137.8909	9.3939	155	16.50	68. Tor Erik Mikalsen	+Open	-	U	torsa
3	85.74	137.1842	9.3458	150	16.05	18. Thomas Nordvi	-Production Optics	-	U	tnor
4	85.41	136.6514	9.3095	151	16.22	62. Rino olsen	+Open	S	A	rinos
5	81.74	130.7833	8.9097	152	17.06	65. Are Johansen	+Open	-	M	arjo38
6	80.54	128.8654	8.7791	151	17.20	115. Richard Solberg	+Open	-	U	carburetti
7	79.11	126.5826	8.6235	156	18.09	6. Simen Amundsen	-Production Optics	-	U	siam
8	78.77	126.0252	8.5856	156	18.17	121. Folke Myrvang	-Production	S	A	folkem
9	77.10	123.3636	8.4043	158	18.80	11. Espen Hansen	+Open	-	U	qball
10	76.37	122.1945	8.3246	159	19.10	119. Roger Johansen	+Open	SS	U	rojoha38
11	74.37	118.9950	8.1066	149	18.38	128. Jostein Berntsen	+Open	-	U	dartvidar
12	73.66	117.8639	8.0296	152	18.93	14. Glen Hylander	-Production	-	C	ghylander
13	72.18	115.4847	7.8675	152	19.32	98. Tore Haugli	-Production	-	U	thaugli
14	69.24	110.7827	7.5472	152	20.14	118. Morten Christiansen	-Production	-	U	
15	69.03	110.4521	7.5246	145	19.27	111. Bjørn. H Hansen	+Open	-	U	
16	67.34	107.7465	7.3403	154	20.98	10. Gaute Hagen	-Production Optics	-	U	gha
17	66.16	105.8529	7.2113	158	21.91	48. Tom Skaar	-Production Optics	S	C	vigan
18	65.47	104.7482	7.1361	150	21.02	9. Trond Løkke	-Production	-	B	tchl
19	64.77	103.6383	7.0605	153	21.67	108. Øivind Johnsen	+Open	S	B	ojoh
20	64.41	103.0587	7.0210	144	20.51	50. Per Jostein Backe	-Production	-	U	pjb
21	64.29	102.8660	7.0078	152	21.69	17. Tanya Marlene Tysnes	-Production	L	U	tysnes
22	63.27	101.2325	6.8966	144	20.88	26. Andreas Kjøniksen	-Production	-	C	kjoand
23	63.13	101.0003	6.8807	150	21.80	57. Gunnar Lie Sandbæk	-Production	-	U	gundis
24	62.65	100.2448	6.8293	154	22.55	112. gunnar roos	-Production Optics	SS	U	thegunner
25	62.64	100.2188	6.8275	150	21.97	90. Willy Larsen	-Production Optics	S	U	

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
26	62.22	99.5599	6.7826	156	23.00	24. Øystein Rambøl	-Production	-	U	oysteinr
27	62.06	99.2952	6.7646	152	22.47	122. Thomas Engen Lund	-Production	-	U	thepewpewlife
28	62.03	99.2535	6.7617	147	21.74	40. Tomas Huseby	+Standard	S	B	stiboy
29	61.74	98.7856	6.7299	142	21.10	132. Lukas Cernusak	-Production	J	U	lukycernusak
30	60.35	96.5520	6.5777	138	20.98	19. Harald Feragen	+Open	S	D	diesel
31	60.24	96.3855	6.5663	144	21.93	42. Lars Karsten Haugerud	-Standard	-	U	lkh
32	59.99	95.9762	6.5385	136	20.80	23. Stefan Winsnes	+Standard	-	U	skw007
33	59.80	95.6737	6.5179	146	22.40	102. Nils Oddvar Midtun	-Production	-	U	sunr15e
34	59.79	95.6632	6.5171	154	23.63	71. Ole Johan Heen Brunes	-Production	-	U	heenbrunes
35	59.59	95.3421	6.4953	144	22.17	116. Kenneth Groth	-Production	-	U	
36	58.37	93.3882	6.3622	156	24.52	78. Kristen Kåsin	-Production Optics	-	U	
37	57.43	91.8931	6.2603	152	24.28	88. Pål Stranger-Johannessen	-Production Optics	S	U	stranger1
38	57.20	91.5162	6.2346	152	24.38	45. Richard Zeiffert	-Production	-	U	minigoof
39	57.02	91.2367	6.2156	158	25.42	51. Rolf Christian Tressum	-Production	-	U	
40	56.18	89.8816	6.1233	154	25.15	12. Kim Krogvold	-Production	S	C	maverick666
41	55.96	89.5407	6.1000	150	24.59	84. Pål Fredrik Brattbakken	-Production	S	U	
42	55.58	88.9259	6.0582	150	24.76	4. André Holt	-Standard	-	U	anholt
43	54.78	87.6451	5.9709	119	19.93	69. Jon Szulist	+Open	-	U	jonsz
44	54.65	87.4476	5.9574	154	25.85	41. Rune Westerby	+Open	S	U	ekin
45	54.56	87.2950	5.9470	146	24.55	123. Kim-Inge Haugen	-Standard	-	U	jpshooter
46	53.28	85.2422	5.8072	150	25.83	93. Bård Nesteng	-Production	S	U	bmn
47	53.15	85.0390	5.7934	157	27.10	30. Per Inge Jacobsen	+Standard	S	U	
48	52.13	83.4018	5.6818	150	26.40	5. Morten Grønlie	-Production Optics	S	U	
49	51.95	83.1267	5.6631	158	27.90	37. Per Arild Gulichsen	-Classic	-	U	ppaagg
50	50.74	81.1899	5.5311	151	27.30	56. Jørgen Finnby	+Classic	-	U	jfinnby
51	50.29	80.4595	5.4814	156	28.46	100. Vidar Aslaksen	-Production	-	U	vas
52	49.97	79.9539	5.4469	156	28.64	104. Gunnar Bjaanes	-Production Optics	S	U	kruttroyk
53	49.02	78.4321	5.3433	158	29.57	72. Frøydis Adamson	-Production Optics	L	U	frodisa
54	48.10	76.9670	5.2434	154	29.37	91. Reidar Lindberg	-Production	-	U	
55	48.04	76.8576	5.2360	142	27.12	27. Thomas Falch Haneborg	+Open	-	U	nothernways
56	47.97	76.7514	5.2288	152	29.07	76. Carl Alfred Bakker	-Production Optics	-	U	
57	47.90	76.6379	5.2210	150	28.73	55. Kim-Ove Ellingsen	-Revolver	-	M	kimma
58	47.88	76.6135	5.2194	138	26.44	32. Bengt Nilsen	-Production	-	U	
59	47.53	76.0405	5.1803	158	30.50	66. Øyvind Tilrem	-Production	-	U	tilrem
60	47.39	75.8310	5.1661	154	29.81	61. Terje Hyttebakk	-Production Optics	S	U	hatti
61	47.19	75.4988	5.1434	156	30.33	85. Torodd Ranheim	-Classic	S	U	
62	46.75	74.8025	5.0960	146	28.65	103. Bjørn Erik Mathiesen	-Production	-	U	duckpd
63	46.17	73.8742	5.0327	146	29.01	58. André Kjennerud	-Standard	-	U	blackbeard
64	45.80	73.2730	4.9918	152	30.45	133. Johan Sand	-Production	-	U	njsand
65	45.64	73.0191	4.9745	156	31.36	109. Odd Ueland	-Production	S	D	
66	45.25	72.3958	4.9320	156	31.63	52. Kjetil Bugten	-Production	-	U	



#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
67	44.49	71.1911	4.8500	160	32.99	124. Thomas Riise	-Production Optics	-	U	riise
68	44.24	70.7869	4.8224	148	30.69	130. Inger Skjold Bratli	-Production	L	U	ingerskjold
69	44.16	70.6535	4.8133	156	32.41	106. Magnus Ludvigsen	-Production	-	U	
70	44.10	70.5662	4.8074	151	31.41	34. Renate Sand	+Standard	L	U	
71	44.10	70.5661	4.8074	146	30.37	20. Jan Stian Fiskerstrand	-Classic	-	U	indijan
72	43.71	69.9436	4.7650	148	31.06	60. Per Fredrik Simensen	-Standard	-	U	mrcallahan
73	43.21	69.1336	4.7098	142	30.15	53. Daniel Bond	-Classic	-	U	dannyno
74	43.01	68.8237	4.6887	125	26.66	117. Stian Håvak	-Production	-	U	naits82
75	42.70	68.3138	4.6539	156	33.52	125. Geir Arne Sandbakken	+Standard	-	U	sandbakken
76	42.44	67.9053	4.6261	146	31.56	67. Tom Jensen	-Production	-	U	
77	42.25	67.6023	4.6055	150	32.57	83. Thomas Sirland	-Production	-	D	
78	41.73	66.7608	4.5481	154	33.86	1. Steinar Gulichsen	+Classic	-	U	sgulichsen
79	40.55	64.8813	4.4201	117	26.47	35. Anna Louise Axelsen	-Standard	L	U	
80	40.33	64.5274	4.3960	127	28.89	110. Andre Berge Benth	-Production	-	U	
81	39.35	62.9627	4.2894	150	34.97	101. Kai Smedstuen	-Production	S	U	steelhunter
82	38.96	62.3371	4.2468	148	34.85	3. Niels-Jørgen Lauritzen	-Production	S	U	njl
83	38.13	61.0024	4.1558	160	38.50	114. Ole-Martin Kristoffersen	-Production	-	D	chillywilly
84	38.10	60.9581	4.1528	150	36.12	46. Andreas Bjørnseth	-Production	-	U	
85	38.02	60.8324	4.1443	131	31.61	8. Knut Harald Graven	-Classic	-	U	plaff
86	37.86	60.5757	4.1268	125	30.29	29. Jørgen Mortensen	+Standard	J	U	mortensen
87	37.42	59.8775	4.0792	103	25.25	16. Jahn Viggo Rønningen	-Production Optics	-	U	
88	36.87	58.9963	4.0192	109	27.12	39. Tage Martinsen	-Production	S	U	sealcat1911
89	36.58	58.5224	3.9869	146	36.62	2. Thomas Johnsrud	-Standard	-	U	
90	36.19	57.9025	3.9447	134	33.97	92. Sverre Johan Enghaug	-Production	-	U	rughill
91	35.36	56.5775	3.8544	144	37.36	73. Ronny Christensen	-Production	S	U	
92	35.07	56.1063	3.8223	154	40.29	22. Erik Andli	+Open	-	U	erik
93	34.07	54.5166	3.7140	107	28.81	75. Thomas Håkerud-Kongsvik	-Production	-	U	kingsbay
94	34.01	54.4173	3.7072	156	42.08	38. Ernst Petter Axelsen	-Production	S	U	
95	33.96	54.3349	3.7016	131	35.39	113. Kjell Idar Logan	-Production Optics	-	D	perulv
96	33.86	54.1745	3.6907	126	34.14	87. Trond Vegard Johansen	-Open	-	U	tvj69
97	33.37	53.3951	3.6376	108	29.69	13. Kyrre Kjelstad	-Production	-	U	kyrre
98	30.02	48.0263	3.2718	133	40.65	79. Steinar Haugen	-Production	SS	U	
99	28.33	45.3245	3.0878	127	41.13	21. Ulf-Torben Redi	-Production	-	U	redi
100	27.20	43.5140	2.9644	150	50.60	59. Halvor Helgerud	-Production	-	U	fluffyhal
101	25.05	40.0810	2.7306	159	58.23	134. Tinh Le	+Open	-	U	kongen
DQ						7. Kenneth Jordan	+Open	S	U	nuffe666
DQ						64. Terje Haugen	-Standard	SS	U	
DQ						82. Rune Sandkvist	-Production	S	U	quickmaster
DQ						89. Victor Endal	-Production	-	U	victor

## Stage: 4. Stage 4

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	160.0000	7.9551	156	19.61	28. Frank Sandås	+Open	-	GM	celeritas
2	94.55	151.2825	7.5217	156	20.74	65. Are Johansen	+Open	-	M	arjo38
3	92.36	147.7755	7.3473	154	20.96	23. Stefan Winsnes	+Standard	-	U	skw007
4	91.47	146.3451	7.2762	152	20.89	14. Glen Hylander	-Production	-	C	ghylander
5	90.86	145.3818	7.2283	145	20.06	115. Richard Solberg	+Open	-	U	carburetti
6	90.36	144.5701	7.1880	148	20.59	18. Thomas Nordvi	-Production Optics	-	U	tnor
7	88.30	141.2842	7.0246	140	19.93	62. Rino olsen	+Open	S	A	rinso
8	88.19	141.1096	7.0159	150	21.38	11. Espen Hansen	+Open	-	U	qball
9	88.13	141.0157	7.0112	156	22.25	118. Morten Christiansen	-Production	-	U	
10	87.65	140.2327	6.9723	146	20.94	98. Tore Haugli	-Production	-	U	thaugli
11	87.43	139.8898	6.9553	143	20.56	68. Tor Erik Mikalsen	+Open	-	U	torsa
12	87.01	139.2212	6.9220	150	21.67	6. Simen Amundsen	-Production Optics	-	U	siam
13	85.62	136.9913	6.8111	154	22.61	27. Thomas Falch Haneborg	+Open	-	U	nothernways
14	83.18	133.0931	6.6173	152	22.97	108. Øivind Johnsen	+Open	S	B	ojoh
15	82.29	131.6700	6.5466	149	22.76	19. Harald Feragen	+Open	S	D	diesel
16	80.60	128.9601	6.4118	156	24.33	121. Folke Myrvang	-Production	S	A	folkem
17	80.46	128.7354	6.4007	154	24.06	10. Gaute Hagen	-Production Optics	-	U	gha
18	79.52	127.2323	6.3259	151	23.87	134. Tinh Le	+Open	-	U	kongen
19	77.71	124.3399	6.1821	148	23.94	9. Trond Løkke	-Production	-	B	tchl
20	76.22	121.9494	6.0633	138	22.76	42. Lars Karsten Haugerud	-Standard	-	U	lkh
21	75.54	120.8703	6.0096	150	24.96	22. Erik Andli	+Open	-	U	erik
22	75.35	120.5629	5.9943	148	24.69	90. Willy Larsen	-Production Optics	S	U	
23	73.27	117.2360	5.8289	154	26.42	122. Thomas Engen Lund	-Production	-	U	thepewpewlife
24	71.72	114.7532	5.7055	148	25.94	57. Gunnar Lie Sandbæk	-Production	-	U	gundis
25	71.50	114.3963	5.6877	153	26.90	56. Jørgen Finnby	+Classic	-	U	jfinnby
26	71.38	114.2100	5.6785	154	27.12	16. Jahn Viggo Rønningen	-Production Optics	-	U	
27	71.23	113.9752	5.6668	150	26.47	12. Kim Krogvold	-Production	S	C	maverick666
28	69.37	110.9979	5.5188	150	27.18	102. Nils Oddvar Midtun	-Production	-	U	sunr15e
29	69.29	110.8581	5.5118	126	22.86	69. Jon Szulist	+Open	-	U	jonsz
30	68.75	109.9980	5.4690	144	26.33	2. Thomas Johnsrud	-Standard	-	U	
31	68.00	108.7985	5.4094	146	26.99	45. Richard Zeiffert	-Production	-	U	minigoof
32	68.00	108.7964	5.4093	150	27.73	55. Kim-Ove Ellingsen	-Revolver	-	M	kimma
33	67.87	108.5990	5.3995	148	27.41	13. Kyrre Kjelstad	-Production	-	U	kyrre
34	67.23	107.5676	5.3482	139	25.99	40. Tomas Huseby	+Standard	S	B	stiboy
35	66.96	107.1314	5.3265	146	27.41	78. Kristen Kåsin	-Production Optics	-	U	
36	66.84	106.9363	5.3168	146	27.46	50. Per Jostein Backe	-Production	-	U	pjb
37	66.59	106.5389	5.2971	148	27.94	71. Ole Johan Heen Brunnes	-Production	-	U	heenbrunes
38	65.88	105.4062	5.2407	160	30.53	24. Øystein Rambøl	-Production	-	U	oysteinr
39	65.32	104.5179	5.1966	152	29.25	51. Rolf Christian Tressum	-Production	-	U	
40	65.09	104.1441	5.1780	144	27.81	8. Knut Harald Graven	-Classic	-	U	plaff
41	64.90	103.8356	5.1627	146	28.28	123. Kim-Inge Haugen	-Standard	-	U	jpshooter

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
42	64.49	103.1805	5.1301	140	27.29	100. Vidar Aslaksen	-Production	-	U	vas
43	64.44	103.1079	5.1265	152	29.65	93. Bård Nesteng	-Production	S	U	bmh
44	64.05	102.4774	5.0951	158	31.01	17. Tanya Marlene Tysnes	-Production	L	U	tysnes
45	63.63	101.8084	5.0619	135	26.67	84. Pål Fredrik Brattbakken	-Production	S	U	
46	63.29	101.2625	5.0347	116	23.04	128. Jostein Berntsen	+Open	-	U	dartvidar
47	62.87	100.5970	5.0016	153	30.59	41. Rune Westerby	+Open	S	U	ekin
48	62.30	99.6845	4.9563	136	27.44	116. Kenneth Groth	-Production	-	U	
49	62.20	99.5202	4.9481	143	28.90	30. Per Inge Jacobsen	+Standard	S	U	
50	61.95	99.1241	4.9284	148	30.03	20. Jan Stian Fiskerstrand	-Classic	-	U	indijan
51	61.33	98.1293	4.8789	133	27.26	132. Lukas Cernusak	-Production	J	U	lukycernusak
52	60.81	97.3002	4.8377	158	32.66	85. Torodd Ranheim	-Classic	S	U	
53	60.80	97.2740	4.8364	136	28.12	48. Tom Skaar	-Production Optics	S	C	vigan
54	60.64	97.0267	4.8241	144	29.85	117. Stian Håvak	-Production	-	U	naits82
55	60.33	96.5289	4.7994	122	25.42	111. Bjørn. H Hansen	+Open	-	U	
56	60.04	96.0715	4.7766	139	29.10	125. Geir Arne Sandbakken	+Standard	-	U	sandbakken
57	59.99	95.9886	4.7725	150	31.43	66. Øyvind Tilrem	-Production	-	U	tilrem
58	59.53	95.2543	4.7360	148	31.25	4. André Holt	-Standard	-	U	anholt
59	58.77	94.0376	4.6755	134	28.66	39. Tage Martinsen	-Production	S	U	sealcat1911
60	57.14	91.4219	4.5455	142	31.24	75. Thomas Håkerud-Kongsvik	-Production	-	U	kingsbay
61	56.89	91.0252	4.5257	146	32.26	91. Reidar Lindberg	-Production	-	U	
62	56.37	90.1920	4.4843	150	33.45	58. André Kjennerud	-Standard	-	U	blackbeard
63	55.80	89.2859	4.4393	152	34.24	59. Halvor Helgerud	-Production	-	U	fluffyhal
64	55.68	89.0920	4.4296	146	32.96	1. Steinar Gulichsen	+Classic	-	U	sgulichsen
65	55.62	88.9948	4.4248	150	33.90	130. Inger Skjold Bratli	-Production	L	U	ingerskjold
66	55.41	88.6548	4.4079	150	34.03	61. Terje Hyttebakk	-Production Optics	S	U	hatti
67	55.30	88.4848	4.3994	152	34.55	101. Kai Smedstuen	-Production	S	U	steelhunter
68	55.28	88.4503	4.3977	138	31.38	110. Andre Berge Benth	-Production	-	U	
69	55.11	88.1723	4.3839	148	33.76	104. Gunnar Bjaanes	-Production Optics	S	U	kruttroyk
70	55.00	87.9974	4.3752	146	33.37	88. Pål Stranger-Johannessen	-Production Optics	S	U	stranger1
71	53.43	85.4895	4.2505	150	35.29	103. Bjørn Erik Mathiesen	-Production	-	U	duckpd
72	53.22	85.1465	4.2334	140	33.07	32. Bengt Nilsen	-Production	-	U	
73	52.39	83.8318	4.1681	123	29.51	35. Anna Louise Axelsen	-Standard	L	U	
74	52.29	83.6594	4.1595	121	29.09	52. Kjetil Bugten	-Production	-	U	
75	52.25	83.6025	4.1567	104	25.02	113. Kjell Idar Logan	-Production Optics	-	D	perulv
76	52.06	83.2944	4.1414	150	36.22	46. Andreas Bjørnseth	-Production	-	U	
77	51.71	82.7293	4.1133	138	33.55	29. Jørgen Mortensen	+Standard	J	U	mortensen
78	50.94	81.5061	4.0524	136	33.56	109. Odd Ueland	-Production	S	D	
79	50.70	81.1169	4.0331	156	38.68	34. Renate Sand	+Standard	L	U	
80	50.59	80.9412	4.0244	152	37.77	106. Magnus Ludvigsen	-Production	-	U	
81	49.70	79.5210	3.9537	106	26.81	37. Per Arild Gulichsen	-Classic	-	U	ppaagg
82	49.56	79.2940	3.9425	148	37.54	114. Ole-Martin Kristoffersen	-Production	-	D	chillywilly

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
83	49.15	78.6366	3.9098	130	33.25	3. Niels-Jørgen Lauritzen	-Production	S	U	njl
84	48.43	77.4885	3.8527	136	35.30	76. Carl Alfred Bakker	-Production Optics	-	U	
85	48.42	77.4778	3.8522	148	38.42	5. Morten Grønlie	-Production Optics	S	U	
86	48.26	77.2165	3.8392	148	38.55	87. Trond Vegard Johansen	-Open	-	U	tvj69
87	48.07	76.9133	3.8241	140	36.61	67. Tom Jensen	-Production	-	U	
88	47.83	76.5218	3.8046	148	38.90	72. Frøydis Adamson	-Production Optics	L	U	frodisa
89	47.59	76.1498	3.7861	148	39.09	60. Per Fredrik Simensen	-Standard	-	U	mrcallahan
90	46.17	73.8666	3.6726	140	38.12	73. Ronny Christensen	-Production	S	U	
91	46.04	73.6645	3.6626	122	33.31	83. Thomas Sirland	-Production	-	D	
92	45.83	73.3280	3.6458	154	42.24	124. Thomas Riise	-Production Optics	-	U	riise
93	45.31	72.4884	3.6041	134	37.18	92. Sverre Johan Enghaug	-Production	-	U	rughill
94	44.86	71.7700	3.5684	125	35.03	53. Daniel Bond	-Classic	-	U	dannyno
95	43.51	69.6091	3.4609	132	38.14	133. Johan Sand	-Production	-	U	njlsand
96	42.33	67.7343	3.3677	111	32.96	21. Ulf-Torben Redi	-Production	-	U	redi
97	42.13	67.4119	3.3517	140	41.77	112. gunnar roos	-Production Optics	SS	U	thegunner
98	38.95	62.3170	3.0984	160	51.64	38. Ernst Petter Axelsen	-Production	S	U	
99	34.93	55.8957	2.7791	58	20.87	26. Andreas Kjøniksen	-Production	-	C	kjoand
100	28.34	45.3453	2.2545	124	55.00	79. Steinar Haugen	-Production	SS	U	
101	0.00	0.0000	0.0000	0	13.80	119. Roger Johansen	+Open	SS	U	rojoha38
DQ						7. Kenneth Jordan	+Open	S	U	nuffe666
DQ						64. Terje Haugen	-Standard	SS	U	
DQ						82. Rune Sandkvist	-Production	S	U	quickmaster
DQ						89. Victor Endal	-Production	-	U	victor

## Stage: 5. Stage 5

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	160.0000	8.0921	137	16.93	65. Are Johansen	+Open	-	M	arjo38
2	91.45	146.3127	7.3999	146	19.73	6. Simen Amundsen	-Production Optics	-	U	siam
3	91.40	146.2386	7.3961	146	19.74	18. Thomas Nordvi	-Production Optics	-	U	tnor
4	91.14	145.8216	7.3751	152	20.61	28. Frank Sandås	+Open	-	GM	celeritas
5	90.83	145.3261	7.3500	147	20.00	119. Roger Johansen	+Open	SS	U	rojoha38
6	89.91	143.8524	7.2755	145	19.93	69. Jon Szulist	+Open	-	U	jonsz
7	87.62	140.1890	7.0902	125	17.63	128. Jostein Berntsen	+Open	-	U	dartvidar
8	84.57	135.3130	6.8436	147	21.48	108. Øivind Johnsen	+Open	S	B	ojoh
9	84.40	135.0411	6.8298	120	17.57	134. Tinh Le	+Open	-	U	kongen
10	80.79	129.2643	6.5377	125	19.12	11. Espen Hansen	+Open	-	U	qball
11	80.72	129.1501	6.5319	126	19.29	68. Tor Erik Mikalsen	+Open	-	U	torsa
12	77.20	123.5139	6.2468	123	19.69	111. Bjørn. H Hansen	+Open	-	U	
13	76.53	122.4429	6.1927	108	17.44	115. Richard Solberg	+Open	-	U	carburetti
14	74.50	119.1945	6.0284	136	22.56	121. Folke Myrvang	-Production	S	A	folkem

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
15	73.85	118.1676	5.9764	142	23.76	14. Glen Hylander	-Production	-	C	ghylander
16	73.10	116.9672	5.9157	146	24.68	19. Harald Feragen	+Open	S	D	diesel
17	72.76	116.4128	5.8877	130	22.08	98. Tore Haugli	-Production	-	U	thaugli
18	70.59	112.9408	5.7121	148	25.91	27. Thomas Falch Haneborg	+Open	-	U	nothernways
19	69.51	111.2237	5.6252	148	26.31	118. Morten Christiansen	-Production	-	U	
20	68.68	109.8929	5.5579	130	23.39	40. Tomas Huseby	+Standard	S	B	stiboy
21	68.60	109.7542	5.5509	133	23.96	122. Thomas Engen Lund	-Production	-	U	thepewpewlife
22	67.08	107.3303	5.4283	128	23.58	23. Stefan Winsnes	+Standard	-	U	skw007
23	66.67	106.6769	5.3953	144	26.69	10. Gaute Hagen	-Production Optics	-	U	gha
24	62.85	100.5638	5.0861	127	24.97	20. Jan Stian Fiskerstrand	-Classic	-	U	indijan
25	61.65	98.6337	4.9885	130	26.06	90. Willy Larsen	-Production Optics	S	U	
26	61.13	97.8085	4.9468	144	29.11	12. Kim Krogvold	-Production	S	C	maverick666
27	60.65	97.0336	4.9076	146	29.75	24. Øystein Rambøl	-Production	-	U	oysteinr
28	60.56	96.9033	4.9010	146	29.79	57. Gunnar Lie Sandbæk	-Production	-	U	gundis
29	60.41	96.6493	4.8881	142	29.05	93. Bård Nesteng	-Production	S	U	bmn
30	60.35	96.5571	4.8835	132	27.03	5. Morten Grønlie	-Production Optics	S	U	
31	60.27	96.4309	4.8771	123	25.22	8. Knut Harald Graven	-Classic	-	U	plaff
32	59.97	95.9556	4.8530	142	29.26	78. Kristen Kåsin	-Production Optics	-	U	
33	59.51	95.2185	4.8158	132	27.41	13. Kyrre Kjelstad	-Production	-	U	kyrre
34	59.31	94.8950	4.7994	128	26.67	132. Lukas Cernusak	-Production	J	U	lukycernusak
35	59.00	94.3957	4.7741	130	27.23	22. Erik Andli	+Open	-	U	erik
36	57.91	92.6503	4.6859	135	28.81	117. Stian Håvak	-Production	-	U	naits82
37	56.63	90.6046	4.5824	124	27.06	26. Andreas Kjøniksen	-Production	-	C	kjoand
38	55.79	89.2621	4.5145	126	27.91	37. Per Arild Gulichsen	-Classic	-	U	ppaagg
39	55.72	89.1491	4.5088	123	27.28	4. André Holt	-Standard	-	U	anholt
40	55.40	88.6343	4.4828	130	29.00	2. Thomas Johnsrud	-Standard	-	U	
41	55.17	88.2744	4.4646	148	33.15	66. Øyvind Tilrem	-Production	-	U	tilrem
42	55.06	88.0973	4.4556	142	31.87	17. Tanya Marlene Tysnes	-Production	L	U	tysnes
43	54.80	87.6779	4.4344	147	33.15	125. Geir Arne Sandbakken	+Standard	-	U	sandbakken
44	54.46	87.1412	4.4072	129	29.27	50. Per Jostein Backe	-Production	-	U	pjb
45	54.23	86.7666	4.3883	132	30.08	48. Tom Skaar	-Production Optics	S	C	vigan
46	53.79	86.0696	4.3530	145	33.31	30. Per Inge Jacobsen	+Standard	S	U	
47	53.54	85.6651	4.3326	136	31.39	55. Kim-Ove Ellingsen	-Revolver	-	M	kimma
48	53.13	85.0143	4.2997	132	30.70	84. Pål Fredrik Brattbakken	-Production	S	U	
49	52.73	84.3727	4.2672	122	28.59	102. Nils Oddvar Midtun	-Production	-	U	sunr15e
50	51.95	83.1225	4.2040	122	29.02	113. Kjell Idar Logan	-Production Optics	-	D	perulv
51	51.84	82.9373	4.1946	150	35.76	41. Rune Westerby	+Open	S	U	ekin
52	51.61	82.5811	4.1766	140	33.52	91. Reidar Lindberg	-Production	-	U	
53	51.40	82.2404	4.1594	119	28.61	112. gunnar roos	-Production Optics	SS	U	thegunner
54	49.70	79.5207	4.0218	140	34.81	51. Rolf Christian Tressum	-Production	-	U	
55	49.23	78.7614	3.9834	125	31.38	100. Vidar Aslaksen	-Production	-	U	vas

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
56	48.89	78.2226	3.9562	130	32.86	104. Gunnar Bjaanes	-Production Optics	S	U	kruttroyk
57	46.93	75.0915	3.7978	136	35.81	103. Bjørn Erik Mathiesen	-Production	-	U	duckpd
58	46.65	74.6456	3.7753	127	33.64	45. Richard Zeiffert	-Production	-	U	minigoof
59	46.24	73.9834	3.7418	91	24.32	116. Kenneth Groth	-Production	-	U	
60	46.20	73.9253	3.7388	134	35.84	52. Kjetil Bugten	-Production	-	U	
61	45.83	73.3204	3.7082	121	32.63	61. Terje Hyttebakk	-Production Optics	S	U	hatti
62	44.80	71.6852	3.6255	134	36.96	1. Steinar Gulichsen	+Classic	-	U	sgulichsen
63	44.68	71.4838	3.6154	97	26.83	71. Ole Johan Heen Brunnes	-Production	-	U	heenbrunes
64	44.32	70.9085	3.5863	95	26.49	123. Kim-Inge Haugen	-Standard	-	U	jpshooter
65	44.09	70.5446	3.5679	107	29.99	53. Daniel Bond	-Classic	-	U	dannyno
66	43.97	70.3488	3.5580	132	37.10	110. Andre Berge Benth	-Production	-	U	
67	43.22	69.1558	3.4976	132	37.74	21. Ulf-Torben Redi	-Production	-	U	redi
68	43.22	69.1558	3.4976	132	37.74	83. Thomas Sirland	-Production	-	D	
69	42.58	68.1256	3.4455	129	37.44	85. Torodd Ranheim	-Classic	S	U	
70	42.55	68.0807	3.4432	118	34.27	42. Lars Karsten Haugerud	-Standard	-	U	lkh
71	42.49	67.9774	3.4380	104	30.25	9. Trond Løkke	-Production	-	B	tchl
72	41.73	66.7710	3.3770	116	34.35	88. Pål Stranger-Johannessen	-Production Optics	S	U	stranger1
73	40.39	64.6246	3.2684	136	41.61	34. Renate Sand	+Standard	L	U	
74	40.39	64.6218	3.2683	129	39.47	109. Odd Ueland	-Production	S	D	
75	40.31	64.4940	3.2618	146	44.76	133. Johan Sand	-Production	-	U	nlijsand
76	39.10	62.5593	3.1640	142	44.88	101. Kai Smedstuen	-Production	S	U	steelhunter
77	38.85	62.1653	3.1441	134	42.62	32. Bengt Nilsen	-Production	-	U	
78	38.40	61.4441	3.1076	106	34.11	58. André Kjennerud	-Standard	-	U	blackbeard
79	38.22	61.1563	3.0930	127	41.06	130. Inger Skjold Bratli	-Production	L	U	ingerskjold
80	37.91	60.6511	3.0675	80	26.08	16. Jahn Viggo Rønningen	-Production Optics	-	U	
81	37.82	60.5189	3.0608	146	47.70	114. Ole-Martin Kristoffersen	-Production	-	D	chillywilly
82	37.78	60.4502	3.0573	96	31.40	35. Anna Louise Axelsen	-Standard	L	U	
83	37.38	59.8093	3.0249	119	39.34	75. Thomas Håkerud-Kongsvik	-Production	-	U	kingsbay
84	37.36	59.7777	3.0233	131	43.33	72. Frøydis Adamson	-Production Optics	L	U	frodisa
85	35.47	56.7482	2.8701	114	39.72	76. Carl Alfred Bakker	-Production Optics	-	U	
86	34.14	54.6263	2.7628	133	48.14	87. Trond Vegard Johansen	-Open	-	U	tvj69
87	33.69	53.9041	2.7263	97	35.58	92. Sverre Johan Enghaug	-Production	-	U	rughill
88	33.68	53.8859	2.7253	140	51.37	38. Ernst Petter Axelsen	-Production	S	U	
89	32.71	52.3438	2.6473	84	31.73	29. Jørgen Mortensen	+Standard	J	U	mortensen
90	32.41	51.8617	2.6230	144	54.90	46. Andreas Bjørnseth	-Production	-	U	
91	31.69	50.7110	2.5648	101	39.38	106. Magnus Ludvigsen	-Production	-	U	
92	31.41	50.2588	2.5419	88	34.62	67. Tom Jensen	-Production	-	U	
93	31.20	49.9233	2.5249	76	30.10	60. Per Fredrik Simensen	-Standard	-	U	mrcallahan
94	31.13	49.8146	2.5194	133	52.79	59. Halvor Helgerud	-Production	-	U	fluffyhal
95	30.48	48.7602	2.4661	120	48.66	73. Ronny Christensen	-Production	S	U	
96	29.59	47.3438	2.3945	76	31.74	56. Jørgen Finnby	+Classic	-	U	jfinnby

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
97	28.62	45.7884	2.3158	88	38.00	39. Tage Martinsen	-Production	S	U	sealcat1911
98	28.47	45.5492	2.3037	93	40.37	3. Niels-Jørgen Lauritzen	-Production	S	U	njl
99	21.72	34.7499	1.7575	79	44.95	124. Thomas Riise	-Production Optics	-	U	riise
100	21.11	33.7775	1.7083	95	55.61	79. Steinar Haugen	-Production	SS	U	
101	1.50	2.3937	0.1211	3	24.78	62. Rino olsen	+Open	S	A	rinso
DQ						7. Kenneth Jordan	+Open	S	U	nuffe666
DQ						64. Terje Haugen	-Standard	SS	U	
DQ						82. Rune Sandkvist	-Production	S	U	quickmaster
DQ						89. Victor Endal	-Production	-	U	victor

## Stage: 6. Stage 6

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	160.0000	10.2546	149	14.53	65. Are Johansen	+Open	-	M	arjo38
2	93.83	150.1327	9.6222	135	14.03	28. Frank Sandås	+Open	-	GM	celeritas
3	84.94	135.8976	8.7099	133	15.27	115. Richard Solberg	+Open	-	U	carburetti
4	84.70	135.5163	8.6854	148	17.04	18. Thomas Nordvi	-Production Optics	-	U	tnor
5	82.58	132.1273	8.4682	136	16.06	68. Tor Erik Mikalsen	+Open	-	U	torsa
6	82.19	131.5083	8.4286	118	14.00	128. Jostein Berntsen	+Open	-	U	dartvidar
7	81.74	130.7811	8.3820	158	18.85	121. Folke Myrvang	-Production	S	A	folkem
8	81.22	129.9497	8.3287	149	17.89	134. Tinh Le	+Open	-	U	kongen
9	73.37	117.3870	7.5235	144	19.14	118. Morten Christiansen	-Production	-	U	
10	70.54	112.8640	7.2336	148	20.46	6. Simen Amundsen	-Production Optics	-	U	siam
11	70.05	112.0859	7.1838	138	19.21	14. Glen Hylander	-Production	-	C	ghylander
12	66.82	106.9087	6.8519	143	20.87	27. Thomas Falch Haneborg	+Open	-	U	nothernways
13	64.09	102.5454	6.5723	130	19.78	2. Thomas Johnsrud	-Standard	-	U	
14	63.51	101.6113	6.5124	152	23.34	122. Thomas Engen Lund	-Production	-	U	thepewpewlife
15	63.26	101.2178	6.4872	147	22.66	11. Espen Hansen	+Open	-	U	qball
16	62.96	100.7369	6.4564	131	20.29	10. Gaute Hagen	-Production Optics	-	U	gha
17	62.45	99.9151	6.4037	138	21.55	55. Kim-Ove Ellingsen	-Revolver	-	M	kimma
18	62.35	99.7592	6.3937	114	17.83	119. Roger Johansen	+Open	SS	U	rojoha38
19	62.20	99.5191	6.3783	146	22.89	108. Øivind Johnsen	+Open	S	B	ojoh
20	62.16	99.4486	6.3738	148	23.22	50. Per Jostein Backe	-Production	-	U	pjb
21	61.93	99.0896	6.3508	126	19.84	26. Andreas Kjøniksen	-Production	-	C	kjoand
22	60.47	96.7541	6.2011	111	17.90	69. Jon Szulist	+Open	-	U	jonsz
23	59.73	95.5690	6.1252	138	22.53	40. Tomas Huseby	+Standard	S	B	stiboy
24	59.30	94.8725	6.0805	148	24.34	20. Jan Stian Fiskerstrand	-Classic	-	U	indijan
25	57.99	92.7798	5.9464	142	23.88	9. Trond Løkke	-Production	-	B	tchl
26	57.02	91.2366	5.8475	148	25.31	51. Rolf Christian Tressum	-Production	-	U	
27	55.93	89.4917	5.7357	138	24.06	57. Gunnar Lie Sandbæk	-Production	-	U	gundis
28	53.74	85.9881	5.5111	124	22.50	37. Per Arild Gulichsen	-Classic	-	U	ppaagg

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
29	53.49	85.5843	5.4852	143	26.07	22. Erik Andli	+Open	-	U	erik
30	53.01	84.8195	5.4362	124	22.81	132. Lukas Cernusak	-Production	J	U	lukycernusak
31	52.83	84.5216	5.4171	150	27.69	17. Tanya Marlene Tysnes	-Production	L	U	tysnes
32	52.62	84.1966	5.3963	128	23.72	42. Lars Karsten Haugerud	-Standard	-	U	lkh
33	52.39	83.8184	5.3721	148	27.55	100. Vidar Aslaksen	-Production	-	U	vas
34	52.18	83.4815	5.3505	100	18.69	98. Tore Haugli	-Production	-	U	thaugli
35	51.84	82.9462	5.3161	132	24.83	90. Willy Larsen	-Production Optics	S	U	
36	51.37	82.1909	5.2677	121	22.97	4. André Holt	-Standard	-	U	anholt
37	50.66	81.0606	5.1953	137	26.37	24. Øystein Rambøl	-Production	-	U	oysteinr
38	50.66	81.0529	5.1948	144	27.72	12. Kim Krogvold	-Production	S	C	maverick666
39	50.17	80.2671	5.1444	130	25.27	41. Rune Westerby	+Open	S	U	ekin
40	50.13	80.2066	5.1406	128	24.90	5. Morten Grønlie	-Production Optics	S	U	
41	49.82	79.7063	5.1085	113	22.12	8. Knut Harald Graven	-Classic	-	U	plaff
42	49.13	78.6061	5.0380	126	25.01	35. Anna Louise Axelsen	-Standard	L	U	
43	47.33	75.7350	4.8540	118	24.31	116. Kenneth Groth	-Production	-	U	
44	46.98	75.1662	4.8175	132	27.40	103. Bjørn Erik Mathiesen	-Production	-	U	duckpd
45	46.78	74.8416	4.7967	105	21.89	102. Nils Oddvar Midtun	-Production	-	U	sunr15e
46	46.48	74.3749	4.7668	139	29.16	56. Jørgen Finnby	+Classic	-	U	jfinnby
47	46.27	74.0373	4.7452	108	22.76	29. Jørgen Mortensen	+Standard	J	U	mortensen
48	45.60	72.9678	4.6766	141	30.15	85. Torodd Ranheim	-Classic	S	U	
49	45.52	72.8254	4.6675	113	24.21	123. Kim-Inge Haugen	-Standard	-	U	jpshooter
50	45.42	72.6684	4.6574	121	25.98	112. gunnar roos	-Production Optics	SS	U	thegunner
51	45.10	72.1678	4.6253	100	21.62	16. Jahn Viggo Rønningen	-Production Optics	-	U	
52	44.85	71.7563	4.5990	125	27.18	93. Bård Nesteng	-Production	S	U	bmnn
53	44.76	71.6208	4.5903	121	26.36	66. Øyvind Tilrem	-Production	-	U	tilrem
54	44.24	70.7814	4.5365	138	30.42	92. Sverre Johan Enghaug	-Production	-	U	rughill
55	43.31	69.2922	4.4410	116	26.12	53. Daniel Bond	-Classic	-	U	dannyo
56	42.98	68.7624	4.4071	97	22.01	84. Pål Fredrik Brattbakken	-Production	S	U	
57	41.98	67.1729	4.3052	123	28.57	39. Tage Martinsen	-Production	S	U	sealcat1911
58	41.79	66.8686	4.2857	126	29.40	52. Kjetil Bugten	-Production	-	U	
59	41.75	66.8064	4.2817	138	32.23	75. Thomas Håkerud-Kongsvik	-Production	-	U	kingsbay
60	41.66	66.6616	4.2724	138	32.30	71. Ole Johan Heen Brunes	-Production	-	U	heenbrunes
61	41.57	66.5071	4.2625	113	26.51	58. André Kjennerud	-Standard	-	U	blackbeard
62	41.51	66.4146	4.2566	140	32.89	76. Carl Alfred Bakker	-Production Optics	-	U	
63	41.18	65.8946	4.2233	115	27.23	61. Terje Hyttebakk	-Production Optics	S	U	hatti
64	41.11	65.7736	4.2155	133	31.55	91. Reidar Lindberg	-Production	-	U	
65	40.99	65.5885	4.2037	142	33.78	45. Richard Zeiffert	-Production	-	U	minigoof
66	40.47	64.7501	4.1499	93	22.41	117. Stian Håvak	-Production	-	U	naits82
67	40.46	64.7414	4.1494	110	26.51	48. Tom Skaar	-Production Optics	S	C	vigan
68	40.26	64.4125	4.1283	130	31.49	133. Johan Sand	-Production	-	U	nllsand
69	40.08	64.1206	4.1096	129	31.39	87. Trond Vegard Johansen	-Open	-	U	tvj69



#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
70	39.75	63.5979	4.0761	75	18.40	111. Bjørn. H Hansen	+Open	-	U	
71	39.46	63.1351	4.0464	129	31.88	104. Gunnar Bjaanes	-Production Optics	S	U	kruttroyk
72	39.18	62.6942	4.0182	115	28.62	21. Ulf-Torben Redi	-Production	-	U	redi
73	39.12	62.5970	4.0119	121	30.16	130. Inger Skjold Bratli	-Production	L	U	ingerskjold
74	39.11	62.5686	4.0101	111	27.68	109. Odd Ueland	-Production	S	D	
75	38.65	61.8399	3.9634	130	32.80	62. Rino olsen	+Open	S	A	rinoss
76	38.24	61.1870	3.9216	106	27.03	30. Per Inge Jacobsen	+Standard	S	U	
77	38.21	61.1349	3.9182	69	17.61	23. Stefan Winsnes	+Standard	-	U	skw007
78	38.07	60.9050	3.9035	144	36.89	114. Ole-Martin Kristoffersen	-Production	-	D	chillywilly
79	37.43	59.8834	3.8380	127	33.09	88. Pål Stranger-Johannessen	-Production Optics	S	U	stranger1
80	36.78	58.8439	3.7714	130	34.47	124. Thomas Riise	-Production Optics	-	U	riise
81	36.19	57.9098	3.7115	123	33.14	72. Frøydis Adamson	-Production Optics	L	U	frodissa
82	36.00	57.6022	3.6918	115	31.15	106. Magnus Ludvigsen	-Production	-	U	
83	35.98	57.5714	3.6898	138	37.40	3. Niels-Jørgen Lauritzen	-Production	S	U	njl
84	35.86	57.3685	3.6768	147	39.98	34. Renate Sand	+Standard	L	U	
85	35.02	56.0251	3.5907	93	25.90	13. Kyrre Kjelstad	-Production	-	U	kyrre
86	34.66	55.4582	3.5544	82	23.07	78. Kristen Kåsin	-Production Optics	-	U	
87	34.21	54.7300	3.5077	118	33.64	1. Steinar Gulichsen	+Classic	-	U	sgulichsen
88	31.46	50.3312	3.2258	108	33.48	83. Thomas Sirland	-Production	-	D	
89	30.91	49.4492	3.1693	85	26.82	113. Kjell Idar Logan	-Production Optics	-	D	perulv
90	30.34	48.5417	3.1111	133	42.75	38. Ernst Petter Axelsen	-Production	S	U	
91	30.24	48.3878	3.1012	102	32.89	125. Geir Arne Sandbakken	+Standard	-	U	sandbakken
92	30.16	48.2508	3.0925	101	32.66	73. Ronny Christensen	-Production	S	U	
93	29.96	47.9320	3.0720	116	37.76	46. Andreas Bjørnseth	-Production	-	U	
94	25.62	40.9842	2.6267	100	38.07	101. Kai Smedstuen	-Production	S	U	steelhunter
95	24.70	39.5185	2.5328	83	32.77	60. Per Fredrik Simensen	-Standard	-	U	mrcallahan
96	23.54	37.6679	2.4142	83	34.38	67. Tom Jensen	-Production	-	U	
97	20.64	33.0177	2.1162	90	42.53	59. Halvor Helgerud	-Production	-	U	fluffyhal
98	16.17	25.8741	1.6583	43	25.93	110. Andre Berge Benth	-Production	-	U	
99	15.92	25.4787	1.6330	105	64.30	32. Bengt Nilssen	-Production	-	U	
100	0.00	0.0000	0.0000	0	21.42	19. Harald Feragen	+Open	S	D	diesel
101	0.00	0.0000	0.0000	0	32.97	79. Steinar Haugen	-Production	SS	U	
DQ						7. Kenneth Jordan	+Open	S	U	nuffe666
DQ						64. Terje Haugen	-Standard	SS	U	
DQ						82. Rune Sandkvist	-Production	S	U	quickmaster
DQ						89. Victor Endal	-Production	-	U	victor