

Final Results per stage and division
IPSC Allsvenskan 2019: Rifle #1
2019-04-29

SEMI-AUTO OPEN Results per stage

Stage: 1. April #1

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	3.5513	82	23.09	57. Andre du Toit	-Semi-Auto Open	-	U	andredutoit
2	91.73	91.7346	3.2578	92	28.24	78. Hans Nordin	-Semi-Auto Open	-	U	hano
3	91.23	91.2264	3.2397	90	27.78	16. Alexander Klanfar	-Semi-Auto Open	-	U	lexen
4	88.12	88.1151	3.1293	92	29.40	58. Marcus Åberg	-Semi-Auto Open	-	U	vonaberg
5	82.54	82.5418	2.9313	70	23.88	48. Gabriel Hübinette	-Semi-Auto Open	-	U	cerastes
6	78.15	78.1474	2.7753	92	33.15	65. Pia Clerté	-Semi-Auto Open	L	U	superwoman
7	74.10	74.1014	2.6316	68	25.84	55. Lars Löfven	-Semi-Auto Open	-	U	fleshrebel
8	70.15	70.1490	2.4912	78	31.31	72. Per Dalén	-Semi-Auto Open	-	U	pdn
9	70.12	70.1236	2.4903	90	36.14	23. Tony Johansson	-Semi-Auto Open	S	U	alien555
10	68.02	68.0195	2.4156	88	36.43	6. Mattias Johannesdal	-Semi-Auto Open	-	U	mmj
11	65.59	65.5939	2.3295	84	36.06	52. Marcus Jonsberg	-Semi-Auto Open	-	U	macke
12	64.54	64.5415	2.2921	70	30.54	63. Alexander Andersson	-Semi-Auto Open	-	U	budda
13	61.86	61.8611	2.1969	79	35.96	44. Peter Rydell	-Semi-Auto Open	S	C	2orm
14	58.93	58.9296	2.0928	60	28.67	4. William Sandström	-Semi-Auto Open	-	U	wucs
15	57.14	57.1357	2.0291	67	33.02	66. Ulf Eden Kravik	-Semi-Auto Open	-	U	
16	52.76	52.7625	1.8738	57	30.42	62. Pär Lundgren	-Semi-Auto Open	-	U	snurre
17	51.53	51.5274	1.8299	88	48.09	14. Lars-Göran Dehlin	-Semi-Auto Open	-	U	larsa
18	44.99	44.9894	1.5977	56	35.05	60. Jimmy Johnsson	-Semi-Auto Open	-	U	jdt
19	41.89	41.8887	1.4876	63	42.35	71. P-A Claveroth	-Semi-Auto Open	-	U	sup3r
20	39.67	39.6661	1.4087	90	63.89	30. Axel Rönquist	+Semi-Auto Open	-	U	axelr
21	37.94	37.9415	1.3474	51	37.85	33. Kenneth Jonsson	-Semi-Auto Open	-	U	kennta
22	36.99	36.9930	1.3137	59	44.91	24. Camille Obeid	-Semi-Auto Open	-	U	translator1
23	36.92	36.9224	1.3112	53	40.42	61. Mathias Brännvall	-Semi-Auto Open	-	U	beaver
24	31.74	31.7448	1.1274	37	32.82	73. Carl Danielson	-Semi-Auto Open	-	U	kexet
25	31.66	31.6606	1.1244	49	43.58	46. Christoffer Thander	-Semi-Auto Open	-	U	cthander
26	29.87	29.8697	1.0608	59	55.62	83. Jörgen Karlfors	-Semi-Auto Open	-	U	xfive
27	26.53	26.5307	0.9422	81	85.97	25. Stefan Kristersson	-Semi-Auto Open	S	C	stefan
28	22.75	22.7513	0.8080	30	37.13	54. Jonas Olsson	-Semi-Auto Open	-	U	jo69
29	17.51	17.5095	0.6218	22	35.38	75. Johan Ilberg	-Semi-Auto Open	-	U	spiff
30	17.07	17.0692	0.6062	30	49.49	68. Patrik Wahlberg	-Semi-Auto Open	-	U	backbone
31	4.85	4.8466	0.1721	5	29.05	36. Jonas Eriksson	-Semi-Auto Open	-	U	leadmonger
32	2.01	2.0090	0.0713	5	70.08	69. Kent Sundberg	-Semi-Auto Open	S	U	romulus
33	0.00	0.0000	0.0000	0	32.28	11. Dennis Edman	-Semi-Auto Open	-	U	netnut
34	0.00	0.0000	0.0000	0	51.55	49. Michael Roos	-Semi-Auto Open	S	U	mike2alfa

Stage: 2. April #2

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	4.5780	96	20.97	57. Andre du Toit	-Semi-Auto Open	-	U	andredutoit
2	74.65	74.6459	3.4173	76	22.24	48. Gabriel Hübinette	-Semi-Auto Open	-	U	cerastes
3	69.44	69.4411	3.1790	92	28.94	65. Pia Clerté	-Semi-Auto Open	L	U	superwoman
4	68.21	68.2084	3.1226	80	25.62	55. Lars Löfven	-Semi-Auto Open	-	U	fleshrebel
5	67.80	67.8011	3.1039	92	29.64	62. Pär Lundgren	-Semi-Auto Open	-	U	snurre
6	66.59	66.5921	3.0486	86	28.21	66. Ulf Eden Kravik	-Semi-Auto Open	-	U	
7	62.49	62.4883	2.8607	92	32.16	78. Hans Nordin	-Semi-Auto Open	-	U	hano
8	62.27	62.2723	2.8508	90	31.57	25. Stefan Kristersson	-Semi-Auto Open	S	C	stefan
9	56.90	56.9033	2.6050	80	30.71	4. William Sandström	-Semi-Auto Open	-	U	wucs
10	56.88	56.8812	2.6040	82	31.49	75. Johan Ilberg	-Semi-Auto Open	-	U	spiff
11	55.04	55.0374	2.5196	90	35.72	23. Tony Johansson	-Semi-Auto Open	S	U	alien555
12	53.74	53.7376	2.4601	94	38.21	52. Marcus Jonsberg	-Semi-Auto Open	-	U	macke
13	51.75	51.7488	2.3690	90	37.99	44. Peter Rydell	-Semi-Auto Open	S	C	2orm
14	51.44	51.4436	2.3551	78	33.12	36. Jonas Eriksson	-Semi-Auto Open	-	U	leadmonger
15	51.44	51.4393	2.3549	86	36.52	11. Dennis Edman	-Semi-Auto Open	-	U	netnut
16	51.08	51.0778	2.3383	64	27.37	16. Alexander Klanfar	-Semi-Auto Open	-	U	lexen
17	48.09	48.0917	2.2016	76	34.52	73. Carl Danielson	-Semi-Auto Open	-	U	kexet
18	46.81	46.8080	2.1429	54	25.20	63. Alexander Andersson	-Semi-Auto Open	-	U	budda
19	45.99	45.9920	2.1055	93	44.17	30. Axel Rönquist	+Semi-Auto Open	-	U	axelr
20	44.95	44.9484	2.0577	77	37.42	71. P-A Claveroth	-Semi-Auto Open	-	U	sup3r
21	44.84	44.8386	2.0527	67	32.64	6. Mattias Johannesdal	-Semi-Auto Open	-	U	mmj
22	39.34	39.3390	1.8009	74	41.09	61. Mathias Brännvall	-Semi-Auto Open	-	U	beaver
23	37.12	37.1177	1.6992	60	35.31	33. Kenneth Jonsson	-Semi-Auto Open	-	U	kennta
24	35.47	35.4702	1.6238	84	51.73	24. Camille Obeid	-Semi-Auto Open	-	U	translator1
25	34.68	34.6803	1.5877	72	45.35	46. Christoffer Thander	-Semi-Auto Open	-	U	cthander
26	30.82	30.8173	1.4108	59	41.82	49. Michael Roos	-Semi-Auto Open	S	U	mike2alfa
27	28.61	28.6100	1.3098	40	30.54	72. Per Dalén	-Semi-Auto Open	-	U	pdn
28	28.54	28.5396	1.3065	52	39.80	54. Jonas Olsson	-Semi-Auto Open	-	U	jo69
29	24.71	24.7066	1.1311	63	55.70	83. Jörgen Karlfors	-Semi-Auto Open	-	U	xfive
30	16.37	16.3683	0.7493	31	41.37	60. Jimmy Johnsson	-Semi-Auto Open	-	U	jdt
31	15.67	15.6663	0.7172	58	80.87	14. Lars-Göran Dehlin	-Semi-Auto Open	-	U	larsa
32	15.11	15.1083	0.6917	31	44.82	68. Patrik Wahlberg	-Semi-Auto Open	-	U	backbone
33	2.31	2.3135	0.1059	6	56.65	69. Kent Sundberg	-Semi-Auto Open	S	U	romulus
34	0.00	0.0000	0.0000	0	58.74	58. Marcus Åberg	-Semi-Auto Open	-	U	vonaberg

Stage: 3. April #3

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	4.3478	92	21.16	57. Andre du Toit	-Semi-Auto Open	-	U	andredutoit
2	78.46	78.4575	3.4112	92	26.97	58. Marcus Åberg	-Semi-Auto Open	-	U	vonaberg
3	75.88	75.8798	3.2991	90	27.28	16. Alexander Klanfar	-Semi-Auto Open	-	U	lexen

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
4	70.96	70.9619	3.0853	68	22.04	48. Gabriel Hübinette	-Semi-Auto Open	-	U	cerastes
5	70.17	70.1667	3.0507	86	28.19	4. William Sandström	-Semi-Auto Open	-	U	wucs
6	68.97	68.9655	2.9985	80	26.68	55. Lars Löfven	-Semi-Auto Open	-	U	fleshrebel
7	64.83	64.8312	2.8187	86	30.51	23. Tony Johansson	-Semi-Auto Open	S	U	alien555
8	60.89	60.8921	2.6475	92	34.75	52. Marcus Jonsberg	-Semi-Auto Open	-	U	macke
9	60.81	60.8121	2.6440	84	31.77	25. Stefan Kristersson	-Semi-Auto Open	S	C	stefan
10	59.12	59.1165	2.5703	96	37.35	30. Axel Rönquist	+Semi-Auto Open	-	U	axelr
11	58.66	58.6577	2.5503	76	29.80	62. Pär Lundgren	-Semi-Auto Open	-	U	snurre
12	53.94	53.9363	2.3451	84	35.82	65. Pia Clerté	-Semi-Auto Open	L	U	superwoman
13	50.53	50.5258	2.1968	94	42.79	11. Dennis Edman	-Semi-Auto Open	-	U	netnut
14	49.95	49.9548	2.1719	96	44.20	54. Jonas Olsson	-Semi-Auto Open	-	U	jo69
15	47.94	47.9389	2.0843	90	43.18	44. Peter Rydell	-Semi-Auto Open	S	C	2orm
16	46.42	46.4193	2.0182	62	30.72	66. Ulf Eden Kravik	-Semi-Auto Open	-	U	
17	46.06	46.0628	2.0027	88	43.94	6. Mattias Johannesdal	-Semi-Auto Open	-	U	mmj
18	44.91	44.9104	1.9526	61	31.24	78. Hans Nordin	-Semi-Auto Open	-	U	hano
19	40.15	40.1479	1.7456	59	33.80	71. P-A Claveroth	-Semi-Auto Open	-	U	sup3r
20	40.10	40.1017	1.7436	48	27.53	72. Per Dalén	-Semi-Auto Open	-	U	pdn
21	38.14	38.1414	1.6583	53	31.96	75. Johan Ilberg	-Semi-Auto Open	-	U	spiff
22	36.74	36.7430	1.5975	67	41.94	46. Christoffer Thander	-Semi-Auto Open	-	U	cthander
23	36.15	36.1535	1.5719	68	43.26	49. Michael Roos	-Semi-Auto Open	S	U	mike2alfa
24	36.01	36.0115	1.5657	38	24.27	33. Kenneth Jonsson	-Semi-Auto Open	-	U	kennta
25	34.76	34.7619	1.5114	73	48.30	83. Jörgen Karlfors	-Semi-Auto Open	-	U	xfive
26	33.46	33.4642	1.4550	63	43.30	73. Carl Danielson	-Semi-Auto Open	-	U	kexet
27	28.16	28.1555	1.2242	74	60.45	60. Jimmy Johnsson	-Semi-Auto Open	-	U	jdt
28	19.70	19.6974	0.8564	30	35.03	24. Camille Obeid	-Semi-Auto Open	-	U	translator1
29	19.55	19.5487	0.8499	29	34.12	63. Alexander Andersson	-Semi-Auto Open	-	U	budda
30	17.47	17.4695	0.7595	38	50.03	69. Kent Sundberg	-Semi-Auto Open	S	U	romulus
31	15.41	15.4093	0.6700	73	108.96	14. Lars-Göran Dehlin	-Semi-Auto Open	-	U	larsa
32	12.44	12.4356	0.5407	21	38.84	61. Mathias Brännvall	-Semi-Auto Open	-	U	beaver
33	0.00	0.0000	0.0000	0	32.95	36. Jonas Eriksson	-Semi-Auto Open	-	U	leadmonger
34	0.00	0.0000	0.0000	0	42.42	68. Patrik Wahlberg	-Semi-Auto Open	-	U	backbone

SEMI-AUTO STANDARD Results per stage

Stage: 1. April #1

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	2.3109	84	36.35	45. Ronny Holmberg	Semi-Auto Standard	-	U	starfighter
2	64.30	64.2970	1.4858	66	44.42	74. Peter Slättersjö	Semi-Auto Standard	-	U	dumbswede
3	0.00	0.0000	0.0000	0	50.11	47. Mathias Johansson	Semi-Auto Standard	-	U	mathias637

Stage: 2. April #2

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	1.6345	50	30.59	45. Ronny Holmberg	Semi-Auto Standard	-	U	starfighter
2	83.96	83.9561	1.3723	70	51.01	74. Peter Slättersjö	Semi-Auto Standard	-	U	dumbswede
3	0.00	0.0000	0.0000	0	70.14	47. Mathias Johansson	Semi-Auto Standard	-	U	mathias637

Stage: 3. April #3

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	1.7768	50	28.14	45. Ronny Holmberg	Semi-Auto Standard	-	U	starfighter
2	75.76	75.7615	1.3462	70	52.00	74. Peter Slättersjö	Semi-Auto Standard	-	U	dumbswede
3	0.00	0.0000	0.0000	0	59.40	47. Mathias Johansson	Semi-Auto Standard	-	U	mathias637

MANUAL ACTION OPEN Results per stage

Stage: 1. April #1

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	0.6150	46	74.80	82. Claes Kjellin	-Manual Action Open	-	U	ckm

Stage: 2. April #2

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	0.7228	42	58.11	82. Claes Kjellin	-Manual Action Open	-	U	ckm

Stage: 3. April #3

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	0.2818	19	67.42	82. Claes Kjellin	-Manual Action Open	-	U	ckm

MANUAL ACTION STANDARD Results per stage

Stage: 1. April #1

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	0.9457	47	49.70	39. Wilhelm Berndtsson	+Manual Action Standard		U	berra
2	77.17	77.1737	0.7298	46	63.03	79. Hans Nordin	+Manual Action Standard		U	m38
3	3.53	3.5295	0.0334	5	149.80	70. Nicklas Bergström	-Manual Action Standard		U	fabrikorn

Stage: 2. April #2

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	0.8932	49	54.86	39. Wilhelm Berndtsson	+Manual Action Standard		U	berra
2	84.85	84.8475	0.7578	43	56.74	79. Hans Nordin	+Manual Action Standard		U	m38
3	33.78	33.7765	0.3017	34	112.70	70. Nicklas Bergström	-Manual Action Standard		U	fabrikorn

Stage: 3. April #3

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	1.1136	49	44.00	39. Wilhelm Berndtsson	+Manual Action Standard		U	berra
2	86.83	86.8292	0.9670	48	49.64	79. Hans Nordin	+Manual Action Standard		U	m38
3	6.70	6.7047	0.0747	10	133.93	70. Nicklas Bergström	-Manual Action Standard		U	fabrikorn

SEMI-AUTO LIMITED Results per stage

Stage: 1. April #1

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	2.8156	91	32.32	37. Wilhelm Berndtsson	+Semi-Auto Limited	-	U	berra
2	93.11	93.1105	2.6216	90	34.33	35. Jimmy Jacobsson	-Semi-Auto Limited	-	U	draug
3	91.82	91.8225	2.5853	78	30.17	3. Lars-Ola Nilsson	-Semi-Auto Limited	-	U	kvasifilosofen
4	90.11	90.1052	2.5370	84	33.11	41. Kawar Betkari	-Semi-Auto Limited	-	U	mero89
5	85.78	85.7841	2.4153	92	38.09	9. Ronny Olander	-Semi-Auto Limited	S	U	ronola55
6	78.00	78.0035	2.1963	94	42.80	38. Carl Olofsson	-Semi-Auto Limited	-	U	calle
7	72.74	72.7378	2.0480	64	31.25	5. Johannes Erngren	-Semi-Auto Limited	-	U	monkey
8	64.46	64.4615	1.8150	72	39.67	13. Håkan Pearson	-Semi-Auto Limited	-	U	hwk
9	63.60	63.5981	1.7907	84	46.91	32. Christer Karlsson	-Semi-Auto Limited	-	U	nsslt
10	59.13	59.1257	1.6647	72	43.25	56. Johan Högberg	+Semi-Auto Limited	-	U	zoogarden
11	52.85	52.8540	1.4882	76	51.07	17. Claes Kjellin	-Semi-Auto Limited	-	U	ckm
12	52.28	52.2760	1.4719	67	45.52	10. Magnus Sjöberg	-Semi-Auto Limited	S	U	qm343
13	48.53	48.5311	1.3664	82	60.01	84. Fredrik Brodin	-Semi-Auto Limited	-	U	grottulf
14	18.87	18.8737	0.5314	50	94.09	85. Christian Gustavsson	-Semi-Auto Limited	-	U	christian

Stage: 2. April #2

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	3.1097	95	30.55	37. Wilhelm Berndtsson	+Semi-Auto Limited	-	U	berra
2	97.41	97.4130	3.0292	84	27.73	3. Lars-Ola Nilsson	-Semi-Auto Limited	-	U	kvasifilosofen
3	93.11	93.1101	2.8954	80	27.63	9. Ronny Olander	-Semi-Auto Limited	S	U	ronola55
4	87.87	87.8690	2.7324	82	30.01	32. Christer Karlsson	-Semi-Auto Limited	-	U	nsslt
5	87.55	87.5521	2.7226	100	36.73	35. Jimmy Jacobsson	-Semi-Auto Limited	-	U	draug
6	85.51	85.5079	2.6590	74	27.83	13. Håkan Pearson	-Semi-Auto Limited	-	U	hwk
7	83.83	83.8281	2.6068	94	36.06	38. Carl Olofsson	-Semi-Auto Limited	-	U	calle
8	76.53	76.5259	2.3797	90	37.82	10. Magnus Sjöberg	-Semi-Auto Limited	S	U	qm343
9	60.33	60.3338	1.8762	80	42.64	84. Fredrik Brodin	-Semi-Auto Limited	-	U	grottulf
10	60.25	60.2542	1.8737	54	28.82	41. Kawar Betkari	-Semi-Auto Limited	-	U	mero89
11	54.71	54.7054	1.7011	74	43.50	17. Claes Kjellin	-Semi-Auto Limited	-	U	ckm
12	39.26	39.2586	1.2208	46	37.68	56. Johan Högberg	+Semi-Auto Limited	-	U	zoogarden
13	15.04	15.0446	0.4678	80	171.00	85. Christian Gustavsson	-Semi-Auto Limited	-	U	christian
14	13.73	13.7329	0.4270	12	28.10	5. Johannes Erngren	-Semi-Auto Limited	-	U	monkey

Stage: 3. April #3

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
1	100.00	100.0000	3.5352	94	26.59	37. Wilhelm Berndtsson	+Semi-Auto Limited	-	U	berra
2	83.11	83.1125	2.9382	86	29.27	3. Lars-Ola Nilsson	-Semi-Auto Limited	-	U	kvasifilosofen
3	75.02	75.0243	2.6522	98	36.95	38. Carl Olofsson	-Semi-Auto Limited	-	U	calle

#.	STAGE PERCENT	STAGE POINTS	HIT FACTOR	POINTS	TIME (sec)	COMPETITOR #. Name	DIV	CAT	CLS	ICS
4	73.79	73.7928	2.6087	96	36.80	35. Jimmy Jacobsson	-Semi-Auto Limited	-	U	draug
5	72.02	72.0184	2.5460	90	35.35	10. Magnus Sjöberg	-Semi-Auto Limited	S	U	qm343
6	67.31	67.3133	2.3796	86	36.14	84. Fredrik Brodin	-Semi-Auto Limited	-	U	grottulf
7	65.34	65.3385	2.3098	75	32.47	9. Ronny Olander	-Semi-Auto Limited	S	U	ronola55
8	61.34	61.3394	2.1684	69	31.82	41. Kavar Betkari	-Semi-Auto Limited	-	U	mero89
9	60.91	60.9132	2.1534	57	26.47	13. Håkan Pearson	-Semi-Auto Limited	-	U	hwk
10	60.26	60.2638	2.1304	82	38.49	32. Christer Karlsson	-Semi-Auto Limited	-	U	nsslt
11	53.13	53.1271	1.8781	90	47.92	17. Claes Kjellin	-Semi-Auto Limited	-	U	ckm
12	32.99	32.9857	1.1661	41	35.16	5. Johannes Erngren	-Semi-Auto Limited	-	U	monkey
13	28.66	28.6644	1.0133	57	56.25	85. Christian Gustavsson	-Semi-Auto Limited	-	U	christian
14	7.41	7.4139	0.2621	11	41.97	56. Johan Högberg	+Semi-Auto Limited	-	U	zoogarden