

The SSDF Chess Engine Rating List 2018-10

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#	Name	Rating	+ / -	Games	Win %	Against	Notes
01	Stockfish 8 MP x64 16GB 1800X 3,6 GHz	3436	52 / 48	202	62%	3344	A: Tord Romstad, Marco Costalba and Joona Kiiski
02	Komodo 11.01 MP x64 16GB 1800X 3,6 GHz	3399	29 / 27	854	77%	3192	A: Mark Lefler and GM Larry Kaufman
03	Deep Shredder 13 x64 16GB 1800X 3,6 GHz	3374	34 / 31	560	72%	3209	A: Stefan Meyer-Kahlen
04	Komodo 9.1 MP x64 2GB Q6600 2,4 GHz	3353	24 / 22	1273	77%	3142	Still '#05' + 13 ELO
05	Komodo 11.01 MP x64 2GB Q6600 2,4 GHz	3340	49 / 48	202	56%	3300	NE, '#08' + 69 ELO
06	Stockfish 6 MP x64 2GB Q6600 2,4 GHz	3333	25 / 23	1016	72%	3166	'#11' + 129 ELO
07	Deep Shredder 13 x64 2GB Q6600 2,4 GHz	3297	25 / 24	844	63%	3203	
08	Komodo 7.0 MP x64 2GB Q6600 2,4 GHz	3271	26 / 25	854	69%	3130	'#09' + 27 ELO
09	Komodo 5.1 MP x64 2GB Q6600 2,4 GHz	3244	23 / 22	998	65%	3134	
10	Deep Hiars 14 16GB 1800X 3,6 GHz	3216	32 / 33	440	45%	3251	A: Mark Uniacke
11	Stockfish 3 MP x64 2GB Q6600 2,4 GHz	3204	19 / 19	1340	62%	3116	
12	Deep Rybka 4 x64 2GB Q6600 2,4 GHz	3201	21 / 20	1288	67%	3080	A: IM Vasil Rajlich
13	Deep Rybka 3 x64 2GB Q6600 2,4 GHz	3193	22 / 21	1371	75%	3002	
14	Deep Hiars 14 2GB Q6600 2,4 GHz	3188	19 / 18	1410	61%	3107	'#21' + 83 ELO
15	Chiron 3.01 MP x64 2GB Q6600 2,4 GHz	3180	28 / 29	576	47%	3203	A: Ubaldo Andrea Farina
16	Wasp 2.01 MP x64 16GB 1800X 3,6 GHz	3155	32 / 34	446	39%	3229	NE, A: J Stanback, '#30' + 87 ELO
17	Naum 4.2 MP x64 2GB Q6600 2,4 GHz	3146	21 / 21	1123	60%	3077	A: Alexander Naumov
18	Deep Junior Yokoh x64 2GB Q6600 2,4 GHz	3122	24 / 24	827	46%	3152	A: Amir Ban and Shay Bushinsky
19	Naum 4 x64 2GB Q6600 2,4 GHz	3120	19 / 19	1396	63%	3028	
20	Deep Junior 13.3 x64 2GB Q6600 2,4 GHz	3118	19 / 19	1290	50%	3120	'#18' - 4 ELO
21	Hiars 14 256MB Athlon 1200 MHz	3105	34 / 33	440	62%	3020	
22	Spike 1.4 MP 2GB Q6600 2,4 GHz	3103	17 / 16	1711	55%	3068	A: Ralf Schäfer and Volker Böhm
23	Deep Shredder 12 x64 2GB Q6600 2,4 GHz	3103	18 / 18	1507	62%	3015	
24	Hiars 13.1 2GB Q6600 2,4 GHz	3099	24 / 23	868	56%	3054	
25	Deep Fritz 13 2GB Q6600 2,4 GHz	3097	24 / 24	826	55%	3064	A: Frans Morsch
26	Deep Hiars 13.2 2GB Q6600 2,4 GHz	3096	24 / 24	832	55%	3064	
27	Deep Fritz 12 2GB Q6600 2,4 GHz	3090	20 / 20	1200	55%	3054	
28	Deep Rybka 3 256MB Athlon 1200 MHz	3074	39 / 37	332	58%	3019	
29	Deep Junior 12 x64 2GB Q6600 2,4 GHz	3070	20 / 20	1198	57%	3018	
30	Wasp 2.01 MP x64 2GB Q6600 2,4 GHz	3068	44 / 52	320	20%	3299	NE, '#45' + 115 ELO
31	Zappa Mexico II x64 2GB Q6600 2,4 GHz	3062	21 / 21	1026	54%	3035	A: Anthony Cozzie
32	Deep Fritz 11 2GB Q6600 2,4 GHz	3059	18 / 18	1504	62%	2975	
33	Naum 3.1 x64 2GB Q6600 2,4 GHz	3048	22 / 22	986	49%	3052	
34	Crafty 25.0 MP x64 2GB Q6600 2,4 GHz	3023	25 / 26	764	37%	3119	A: Rob Hyatt
35	Deep Hiars 12 2GB Q6600 2,4 GHz	3017	18 / 18	1507	52%	3002	
36	Deep Shredder 11 x64 2GB Q6600 2,4 GHz	3013	21 / 21	1088	50%	3013	
37	Arasan 17.2 MP x64 2GB Q6600 2,4 GHz	2999	26 / 26	686	46%	3028	A: Jon Dart
38	Naum 4 256MB Athlon 1200 MHz	2998	24 / 24	836	40%	3069	
39	Fritz 13 256MB Athlon 1200 MHz	2996	45 / 41	280	65%	2883	
40	Glaurung 2.2 x64 MP 2GB Q6600 2,4 GHz	2994	20 / 19	1225	55%	2961	A: Tord Romstad
41	Arasan 16.0 MP x64 2GB Q6600 2,4 GHz	2993	27 / 28	646	37%	3084	
42	Hiars 11.2 MP 2GB Q6600 2,4 GHz	2989	20 / 20	1125	47%	3007	
43	Shredder 12 256MB A1200 MHz	2982	25 / 27	760	35%	3090	
44	Deep Junior 10.1 2GB Q6600 2,4 GHz	2967	23 / 23	886	46%	2996	
45	Wasp 2.01 256 MB Athlon 1200 MHz	2967	35 / 34	417	60%	2897	
46	Fritz 12 256MB A1200 MHz	2953	25 / 24	820	63%	2861	'#49' + 42 ELO
47	Revelation II Hiars 14.1	2923	47 / 46	220	55%	2889	
48	Rybka 2.3.1 Arena 256MB Athlon 1200 MHz	2918	20 / 20	1142	47%	2939	'#50' + 11 ELO
49	Fritz 11 256MB Athlon 1200 MHz	2911	23 / 24	853	42%	2967	
50	Rybka 1.2 256MB Athlon 1200 MHz	2907	25 / 24	933	70%	2761	

Fig. 1. The recently tested 'Selected 50' from SSDF rating list '2018-10' of 2018-10-16, q.v., <https://ssdf.bosjo.net>.^{1,2,3}

¹'Games' ≡ the number of games, played at '40m/2hr + 20m/1hr', on which the rating is based. 'Against' ≡ the average rating of opponents. The '+' and '-' denote upper/lower 95%-confidence intervals. 'A' ≡ author(s), 'NE' ≡ new entrant.

²Latest platform: AMD Ryzen 7 1800X, 8-core @ 3.6GHz, 16GB RAM, SSD, 6-man Syzygy EGTs.

³The full SSDF long list with some match detail is available at <http://centaur.reading.ac.uk/80283/>.