

## THE SWEDISH RATING LIST

ICCA Communication

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Continuing our policy, this issue contains the latest version of the Swedish Rating List. All games were played at 40 moves in two hours by members of the Swedish Chess Computer Association (SSDF). As usual, '+-' denotes the half-width of a 95% confidence interval on the rating, 'games' stands for the number of games on which the rating is based and 'against' stands for the average rating of opponents. By elementary methods wider (>95%) or narrower (<95%) confidence intervals may be derived by referring to Gaussian statistics.

#	Name	rating	+ -	games	win %	against
1.	M_Chess Pro 5.0 Pentium 90 MHz	2440	31	556	67	2317
2.	Genius 3.0 Pentium 90 MHz	2429	32	521	65	2317
3.	Genius 4.0 Pentium 90 MHz	2418	31	556	66	2299
4.	Rebel 7.0 Pentium 90 MHz	2417	30	587	62	2333
5.	Rebel 6.0 Pentium 90 MHz	2415	36	400	61	2340
6.	Hiarcs 3.0 Pentium 90 MHz	2392	36	404	59	2329
7.	Hiarcs 4.0 Pentium 90 MHz	2389	36	389	58	2332
8.	Genius 4.0 486/50-66 MHz	2384	53	196	63	2288
9.	M_Chess Pro 4.0 Pentium 90 MHz	2376	33	463	54	2345
10.	Fritz 3.0 Pentium 90 MHz	2366	32	481	57	2316
11.	Genius 3.0 486/50-66 MHz	2363	26	790	64	2260
12.	R30 v. 2.5	2362	54	202	69	2222
12.	M_Chess Pro 5.0 486/50-66 MHz	2362	37	370	60	2292
14.	Rebel 7.0 486/50-66 MHz	2354	37	376	58	2296
15.	Mephisto Genius 2.0 486/50-66 MHz	2340	25	788	59	2274
16.	M_Chess Pro 4.0 486/50-66 MHz	2322	26	706	56	2282
17.	WChess 1.06 Pentium 90 MHz	2320	32	460	47	2339
18.	WChess 1.03 486/50-66 MHz	2309	28	617	49	2318
19.	Rebel 6.0 486/50-66 MHz	2307	25	774	57	2260
20.	Chess Machine Schröder 3.1 30-32 MHz	2305	32	546	68	2174
20.	Hiarcs 3.0 486/50-66 MHz	2305	27	686	53	2283
22.	Mephisto Genius 68030 33 MHz	2301	50	202	54	2269
23.	Chess Machine The King 2.0 aggr. R30 off 30 MHz	2299	22	1106	66	2179
24.	Chessmaster 4000 486/50-66 MHz	2294	34	462	66	2174
25.	Chess Genius 1.0 486/50-66 MHz	2291	24	836	56	2249
26.	M_Chess Pro 3.5 486/50-66 MHz	2275	25	816	54	2244
27.	Mephisto Gideon Pro 486/50-66 MHz	2274	35	421	62	2186
28.	M_Chess Pro 3.12 486/50-66 MHz	2266	36	438	69	2124
29.	Fritz 3.0 486/50-66 MHz	2261	24	846	54	2232
30.	Mephisto Vancouver 68030 36 MHz	2234	37	451	73	2058
31.	Kallisto 1.82-1.83 486/50-66 MHz	2224	24	825	46	2250
32.	Berlin Pro 68020 24 MHz	2217	27	717	61	2137
33.	Kasparov Sparc 20 MHz	2213	27	672	54	2185
34.	Mephisto RISC 1MB ARM2 14 MHz	2204	22	1021	59	2139
35.	Hiarcs Master 2.0 486/33 MHz	2203	46	229	51	2194
36.	Saitek RISC 2500 ARM2 14 MHz 128K	2193	23	975	57	2141
37.	Mephisto Montreux ARM 14 MHz 512K	2188	43	381	79	1957
38.	Mephisto Vancouver 68020 12 MHz	2163	24	952	68	2031
39.	Socrates 3.0 486/33 MHz	2143	49	203	47	2164
40.	Fritz 2.0 486/33 MHz	2135	30	527	45	2170
41.	Mephisto Berlin 68000 12 MHz	2120	25	812	58	2060
42.	Mephisto Vancouver 68000 12 MHz	2104	23	971	57	2055
43.	Novag Sapphire H8 10 MHz	2087	24	833	50	2089
44.	Gandalf 2.1 Pentium 90 MHz	2061	69	105	23	2271
45.	Nimzo 2.2.1. 486/33 MHz	2035	46	229	42	2090
46.	Zarkov 3.0 486/25-33 MHz	2031	46	232	39	2110
47.	Kasparov Brute Force H8 10 MHz	2020	23	906	44	2060
48.	Novag Diablo 68000 16 MHz	2006	21	1103	41	2073
49.	Fidelity Mach III 68000 16 MHz	1993	14	2404	52	1980
50.	Complete Chess System 486/33 MHz	1985	47	221	47	2007
51.	Mephisto MM5 6502 5 MHz	1979	19	1277	49	1987

As of January 1, 1996, the Swedish Rating List is no longer available to subscribers in printed form, though it will continue to be included in each issue of the Journal. Those desirous to obtain updated copies of the Swedish Rating List are invited to extract them by FTP via the SSDF's Homepage of the Internet, <http://www.nsc.liu.se/~bosj/SSDF/>