

## THE SWEDISH RATING LIST

ICCA Communication

*T. Karlsson and G. Grotting*

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.	Mephisto Genius 2.0 486/50-66 MHz	2347	40	363	69%	2205
2.	Chessmaster 4000 486/50-66 MHz	2322	45	304	73%	2146
3.	Chess Machine 30-32 MHz King 2.0 aggr	2320	30	658	74%	2142
4.	Chess Machine 30-32 MHz Schröder 3.1	2316	36	439	69%	2175
5.	M_Chess Pro 3.5 486/50-66 MHz	2303	39	365	68%	2170
6.	Chess Genius 1.0 486/50-66 MHz	2284	41	343	71%	2128
7.	Mephisto Gideon Pro 486/50-66 MHz	2282	40	343	64%	2181
8.	Chess Machine 30 MHz Schröder 3.0	2278	62	168	73%	2106
9.	M_Chess Pro 3.12 486/50-66 MHz	2276	37	427	71%	2123
10.	Chess Genius 1.0 486/33 MHz	2265	51	207	62%	2178
11.	M_Chess Pro 3.12 486/33 MHz	2249	57	174	64%	2144
12.	Mephisto Vancouver 68030 36 MHz	2234	37	451	73%	2058
13.	Mephisto RISC 1 MB ARM 2 14 MHz	2216	29	669	67%	2087
13.	Saitek RISC 2500 ARM2 14 MHz 128K	2214	27	723	65%	2105
15.	Kasparov SPARC 20 MHz	2213	36	391	61%	2133
16.	Hiarcs Master 2.0 486/33 MHz	2211	48	214	52%	2196
17.	Chess Machine Schröder 512K ARM2 16MHz	2201	30	616	66%	2088
18.	M_Chess 1.1-1.71 486/33 MHz	2195	44	326	74%	2016
19.	Chess Machine The King 512K ARM2 16MHz	2182	35	412	59%	2120
20.	Mephisto Vancouver 68020 12 MHz	2167	26	866	71%	2012
21.	Fritz 2.0 486/33 MHz	2151	42	292	60%	2080
22.	Socrates 3.0 486/33 MHz	2147	53	173	49%	2158
23.	Fidelity Elite 68030 32 MHz (vers.9)	2124	41	364	74%	1944
24.	Mephisto Berlin 68 000 12 MHz	2122	28	670	64%	2019
25.	Mephisto Vancouver 68000 12 MHz	2102	26	771	60%	2033
26.	Hiarcs Master 1.0 486/33 MHz	2085	52	184	49%	2092
27.	Zarkov 3.0 486/25-33 MHz	2048	51	185	39%	2127
28.	Rex Chess 2.3 386/25-33 MHz	2029	65	126	59%	1964
29.	Kasparov Brute Force H8 10 MHz	2023	28	629	55%	1989
30.	Fritz 1.0 486/33 MHz	2021	63	128	56%	1979
31.	Zarkov 2.5 386/25-33 MHz	2018	56	168	61%	1939
32.	Novag Diablo 68000 16 MHz	2004	23	879	47%	2022
33.	Complete Chess System 486/33 MHz	2002	62	133	54%	1975
34.	Fidelity Mach III 68000 16 MHz	1996	15	2293	53%	1977
35.	Mephisto MM 5 6502 5 MHz	1981	20	1195	49%	1984
36.	Mephisto Polgar 6502 5 MHz	1972	18	1574	44%	2016
37.	Mephisto Milano 6502 5 MHz	1958	26	720	42%	2018
38.	Zarkov 2.6 386/25-33 MHz	1944	71	103	56%	1903
39.	Chessmaster 3000 386/25-33 MHz	1934	68	103	36%	2032
40.	Mephisto Amsterdam 68000 12 MHz	1924	22	1020	58%	1870
41.	Kasparov GK-2000 H8 10 MHz	1903	30	552	44%	1946
42.	Mephisto Modena 6502 4 MHz	1890	30	535	44%	1935
43.	Psion Atari 68000 8 MHz	1880	18	1473	43%	1927
43.	Novag Ruby H8 10 MHz	1880	34	410	46%	1905
45.	CXG Sphinx Galaxy 6502 4 MHz	1879	18	1496	39%	1955
46.	Saitek Turboking II 6502 5 MHz	1867	24	883	39%	1950
47.	Conchess Plymate Victoria 6502 5.5 MHz	1866	26	701	40%	1939
48.	Saitek Kasparov Blitz	1737	49	202	41%	1799
49.	Chessmaster 2100 Amiga 68000	1686	65	120	25%	1873
50.	Mephisto Europa	1679	50	190	42%	1738
51.	Chess Champion 2175 Atari/Amiga	1670	56	157	30%	1819

We repeat the announcement by Mr. Göran Grotting of his up-to-date service, offering Swedish Rating Lists (8 per year) for 120 SEK or alternate issues for 60 SEK. The equivalent in bank notes is also acceptable. If you go through Bank or Giro, please add 40 SEK to the amount stated, this being the equivalent of banking fees, so effectively rendering the payment net to the recipient. The lists will include all results and now cover 6 pages per issue. Dues are payable to SSDF, Swedish postal giro no. 41 87 72 - 0, accessible through any bank. The information is based on about 300 tournament games each month. All other information may be obtained by writing to Göran Grotting, Diabasvägen 3, S 437 00 Lindome / Sweden.