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Saitek Brute Force, (Kasparov Brute Force)

a [chess computer module](#) by [Saitek](#) dedicated for the [module systems](#) [SciSys Leonardo](#), [Saitek Galileo](#), and [Saitek Renaissance](#). While the module was early announced with a program by [Ulf Rathsman](#)^[1], it was finally released in 1992 with a program by [Frans Morsch](#) running on a 10 MHz [H8](#) processor. Opposed to the later [GK 2100](#) with only 1 KiB of [RAM](#) but same processor and also 32 KiB of [ROM](#), the Brute Force had 257 KiB of RAM, 256 used for the [transposition tables](#)^[2]. Brute Force played four [Aegon Tournaments](#), [Aegon 1993](#), [Aegon 1994](#), [Aegon 1995](#) and [Aegon 1996](#).

Selected Games

[Aegon 1994](#), Round 4, [David Bronstein](#) - [Saitek Brute Force](#)^[3]

```
[Event "Aegon 1994"]
[Site "Den Haag"]
[Date "1994.05.02"]
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[White "David Bronstein"]
[Black "Saitek Brute Force"]
[Result "1-0"]
```

```
1.e4 c6 2.d3 d5 3.Nd2 dxe4 4.dxe4 e5 5.Ngf3 Bc5 6.c3 Qc7 7.Nc4 Nf6
8.b4 Be7 9.Ncxe5 Nxe4 10.Bc4 Nd6 11.Bb3 Nd7 12.Bf4 Nxe5 13.Nxe5 Qb6
```

14.O-O O-O 15.Re1 Re8 16.Nxf7 Nxf7 17.Qh5 Be6 18.Rxe6 Qd8 19.Rh6 Qd5
20.Bxd5 cxd5 21.Rxh7 Bf6 22.g4 Bxc3 23.g5 Nh6 24.g6 Rad8 25.Rh8+ Kxh8
26.Bxh6 Kg8 27.Bg5 Bf6 28.Bxf6 Re1+ 29.Kg2 Rg1+ 30.Kxg1
1-0

See also

- [Brute-Force](#)
- [Brute Force \(Program\)](#) by [Louis Kessler](#)
- [Fritz](#)
- [GK 2100](#)
- [Quest](#)
- [Saitek Sparc](#)
- [SciSys Leonardo](#)

Manuals

- *Saitek Kasparov Brute Force Module - Owner's Manual*. [pdf](#) hosted by [Alain Zanchetta](#)

Forum Posts

- [Brute Force vs. Selective Search Re: Fernando & Jim](#) by Melvin S. Schwartz, [CCC](#), January 24, 1999
- [Saitek - Brute Force module 10 Mhz - Which is stronger](#) by Alan Grotier, [CCC](#), December 05, 2004

External Links

- [Saitek Renaissance Brute Force](#) from [Chess Computer UK](#) by [Mike Watters](#)
- [Saitek Galileo & Brute Force Module](#) by [Bryan Whitby](#), April 21, 2007
- [Saitek Brute Force](#) from [Schachcomputer.info Wiki](#) (German)
- [The chess games of Saitek Brute Force](#) from [chessgames.com](#)
- [Comp Saitek Brute Force chess games - 365Chess.com](#)

References

1. [^] [Hans-Peter Ketterling](#) (1989). *Computerschachneuheiten auf der Nürnberger Spielwarenmesse (Teil 3 und 4)*. [Europa-Rochade](#) 03-1989, 04-1989, [pdf](#) hosted by [Hein Veldhuis](#)
2. [^] *Saitek Kasparov Brute Force Module - Owner's Manual*. [pdf](#) hosted by [Alain Zanchetta](#)
3. [^] [The chess games of Saitek Brute Force](#) from [chessgames.com](#)

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