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Jumbo on rails ^[3]

Jumbo,

a [Chess Engine Communication Protocol](#) aka [WinBoard](#) compliant chess engine by [Sven Schüle](#), first released in September 2016 as 32-bit binary running under [Windows](#). Based on a [mailbox board representation](#), Jumbo applies [PVS](#) with [transposition table](#), [recursive null move](#), and [IID](#) along with a minimalistic [evaluation](#) considering [material](#), [PST](#), [mobility](#), [passed pawns](#), and [weak pawns](#) ^[1]. Jumbo **0.5.3**, released in September 2017 comes with an additional, [conditional compiled bitboard](#) representation, both are built from the same source tree as 32-bit and 64-bit programs ^[2].

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- [New engine release: Jumbo](#) by [Sven Schüle](#), [CCC](#), September 19, 2016
- [Jumbo 0.3.8](#) by [Sven Schüle](#), [CCC](#), October 23, 2016
- [Jumbo 0.4.0 released](#) by [Sven Schüle](#), [CCC](#), December 24, 2016

2017

- [Jumbo 0.4.16](#) by [Sven Schüle](#), [CCC](#), January 31, 2017
- [Jumbo 0.4.34](#) by [Sven Schüle](#), [CCC](#), May 01, 2017
- [Jumbo 0.5.3 - Birth of the Jumbo Twins](#) by [Sven Schüle](#), [CCC](#), September 25, 2017
- [Jumbo 0.5.27](#) by [Sven Schüle](#), [CCC](#), December 18, 2017

External Links

Chess Engine

- [Jumbo \(WinBoard Chess Engine\)](#)
- [Jumbo 0.4.0 64-bit](#) in [CCRL 40/40](#)

Misc

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- [Günter Noris](#) und die [Big Band der Bundeswehr](#) - Jumbo, [YouTube](#) Video

References

1. [^ Jumbo \(WinBoard Chess Engine\)](#)
2. [^ Jumbo 0.5.3 - Birth of the Jumbo Twins](#) by [Sven Schüle](#), [CCC](#), September 25, 2017
3. [^ Jumbo on rails \(actually it is \[Tuffi\]\(#\) on skates\)](#), [Graffiti](#) by [Marko Leckzut](#) alias [ZS](#) at Clausenbrücke, former railway [Nordbahntrasse](#), today spectacular bikeway, [Wuppertal](#), Germany, Photo by [Gerd Isenberg](#), September 23, 2016, see also [Termine Kunst & Kultur - Nordbahntrasse](#) (German), [Clausenbrücke nicht mehr hässlich](#) | [Wuppertalbewegung](#), Mai 09, 2014 (German)

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