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Subject: Krystian's Twist by OSKAR

Posted by [Oskar\\_van\\_Deventer](#) on Sat, 27 Aug 2011 08:12:09 GMT

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Hi Shapeways fans,

Krystian's Twist is an idea by Krystian Wilisowski, which he posted at the Twisty Puzzles Forum. Krystian worked out how to turn a tridiminished icosahedron into a jumbling twisty puzzle. Actually, his version was more complex with four slices. Carl Hoff suggested that even the jumbling three-slice puzzle could be interesting. This is that three-slice version.

The puzzle has an interesting seven-move jumbling sequence, which cannot be reversed without jumbling. It took me several video attempts to demonstrate it correctly, because the sequence is sort-of hard to remember, see and replicate.

The geometry of this puzzle is a deep-cut edge-turning icosahedron, of which only three of its 15 axes are enabled. It is a little brother of Big Chop, so to say.

Watch the YouTube video.

Buy the puzzle at my Shapeways Shop.

Read more at the Twisty Puzzles Forum.

Check out the photos below.

Enjoy!

Oskar

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### File Attachments

- 1) [Krystians Twist - prototype - view 1.jpg](#), downloaded 403 times
- 2) [Krystians Twist - prototype - view 2.jpg](#), downloaded 398 times
- 3) [Krystians Twist - prototype - view 3.jpg](#), downloaded 391 times

4) [Krystians Twist - prototype - view 4.jpg](#), downloaded 393 times

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