Subject: Caution Cube by OSKAR Posted by Oskar\_van\_Deventer on Sat, 01 Aug 2009 10:56:37 GMT View Forum Message <> Reply to Message

Hi Shapeways fans,

Caution Cube is a twisty puzzle like Rubik's Cube. Its edges have gears that connect opposite faces. Apply extreme caution when solving this novel twisty puzzle. The razor-sharp gears turn, so you can easily hurt yourself. Wear protective gloves and keep this puzzle away from children. This is not a toy!

Watch the YouTube clip. http://www.youtube.com/watch?v=UDVb9NExsA8

Buy the puzzle.

http://www.shapeways.com/model/38791/caution\_cube.html

Look at the photos below.

Enjoy!

Oskar

P.S. Shapeways connaisseurs may recognize some similarities between this puzzle and David Bush' Gear Heart

http://www.shapeways.com/model/29355/gear\_heart\_\_\_140\_.html which is an original concept by Girigiriou from Japan http://www.youtube.com/watch?v=70dKZjP4NOo http://www.youtube.com/watch?v=qfspDCpVDTw

## File Attachments

- 1) Caution Cube prototype.jpg, downloaded 813 times
- 2) Caution Cube prototype 1 turn.jpg, downloaded 799 times 3) Caution Cube prototype detail.jpg, downloaded 801 times

4) Caution Cube - prototype - scrambled.jpg, downloaded 804 times

Subject: Re: Caution Cube

Posted by Whystler on Sat, 01 Aug 2009 14:56:15 GMT

View Forum Message <> Reply to Message

This one is a nice departure. I like it.

Geez man, how do you afford all these prototypes!

-Whystler

Subject: Re: Caution Cube

Posted by Oskar\_van\_Deventer on Sat, 01 Aug 2009 15:08:55 GMT

View Forum Message <> Reply to Message

Hi Shawn,

> Geez man, how do you afford all these prototypes!

Puzzles are not my day-time job. These prototypes are an investment. I hope to sell the prototypes with some mark-up. For connaisseurs only, I am afraid.

Oskar

Subject: Re: Caution Cube

Posted by gibell on Sat, 01 Aug 2009 19:47:10 GMT

View Forum Message <> Reply to Message

Oskar,

That video is great! Is it really advisable to wear safety googles?

Despite unfriendliness, I would think this puzzle is easier to solve than a standard Rubiks cube. It seems similar to taking a standard Rubiks cube and only doing slice moves.

-George

Subject: Re: Caution Cube

Posted by MaxSMoke777 on Sun, 02 Aug 2009 04:48:57 GMT

View Forum Message <> Reply to Message

Ooo, I do love gears!

Someday I hope a major toy manufacturer picks up your whole line so that puzzle lovers around the world get to enjoy the fruits of your labors.

You know, I bet some smaller company could do the conversion to injection molded plastic. You could release them as collector items for a substantial, yet still more reasonable \$50 or so each. I imagine that many educational stores, high-end toy stores, and executive shopping catalogs would love to carry such inventive puzzles.

Subject: Re: Caution Cube

Posted by RalphVdB on Wed, 05 Aug 2009 14:15:57 GMT

View Forum Message <> Reply to Message

Absolutely stunning Oskar!