Subject: Big Boulder by OSKAR
Posted by Oskar_van_Deventer on Sat, 10 Apr 2010 17:42:25 GMT
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Hi Shapeways fans,

YES, YOU CAN BUY THIS PUZZLE!

Big Boulder is a blatant case of twisty puzzle extremism. 1 core, 60 centers, 140 corners and a whopping 150 edges. That is a lot of pieces. And to make it more complex, this puzzle jumbles too, which means that some moves may be blocked by other pieces. This puzzle is based on the geometry of a Pentagonal hexecontahedron. You may want to look that up on Wikipedia. The object of the puzzle is to scramble it and then solve it to a state where each color only touches itself or black.

Watch the YouTube video.
Buy the puzzle from my Shapeways Shop.
Read at the Twisty Puzzles Forum.
Check out the photos below.

Enjoy!

Oskar

File Attachments
1) Big Boulder - prototype - view 1.jpg, downloaded 715 times
2) Big Boulder - prototype - view 2.jpg, downloaded 680 times
3) Big Boulder - prototype - view 3.jpg, downloaded 701 times
4) Big Boulder - prototype - view 4.jpg, downloaded 685 times
5) Big Boulder - construction - view 2.jpg, downloaded 694 times

Subject: Re: Big Boulder
Posted by tones3-d on Sat, 03 Jul 2010 05:52:59 GMT
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Oskar, all of your work astonishes me, but it's way out of my league.
I wish I could make an intelligent comment, but your twist-puzzles just make my head spin.

Subject: Re: Big Boulder
Posted by fx2 on Sat, 03 Jul 2010 07:04:47 GMT
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That's a lot of parts ! How long does it take you to assemble one ?

Subject: Re: Big Boulder
Posted by Oskar_van_Deventer on Sat, 03 Jul 2010 08:39:40 GMT
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> ow long does it take you to assemble one ?
Several hours.

Oskar

Subject: Re: Big Boulder
Posted by Charmed_Life_Designs on Sat, 03 Jul 2010 16:51:46 GMT
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Let me just say: that blows my mind. I see the pictures, but my cerebral cortex cannot even begin to process it. That has to be the most amazing puzzle I've ever seen. Awesome work!