
Subject: Complete n00b here needs advice as a Rhino user
Posted by [Kroke](#) on Mon, 29 Apr 2013 03:01:28 GMT
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I haven't used Rhino for almost 10 years. I have a simple design but the rejection emails you get as to why the model won't print are too vague for a rookie like me (first model for me).

Here is a screenshot of the project I'm working on. I uploaded a .OBJ file that was rejected. I made sure none of the parts were touching and that the parts were also of minimal printing size, so I'm not even sure where to start.

Thanks for any help guys, much appreciated

File Attachments

1) [screenshot.jpg](#), downloaded 75 times

Subject: Re: Complete n00b here needs advice as a Rhino user
Posted by [stonysmith](#) on Mon, 29 Apr 2013 03:55:56 GMT
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Can you share the file? Or, we would at least need to know the dimensions and what material you're trying for.

Subject: Re: Complete n00b here needs advice as a Rhino user
Posted by [Kroke](#) on Mon, 29 Apr 2013 04:01:35 GMT
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Yes, I will gladly share the file. Let me know if the OBJ isn't the format you're looking for. I was going to try for stainless steel if possible. I am looking at Accutrans and checking some things with that in the meantime since this is my first go.

Thank you!

File Attachments

1) [TB4.obj](#), downloaded 40 times

Subject: Re: Complete n00b here needs advice as a Rhino user
Posted by [JACANT](#) on Mon, 29 Apr 2013 18:36:12 GMT
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I tried to open this in Meshlab. It is just a point cloud model.
Try uploading as an STL file

File Attachments

1) [image.png](#), downloaded 143 times

Subject: Re: Complete n00b here needs advice as a Rhino user
Posted by [Kroke](#) on Tue, 30 Apr 2013 17:37:31 GMT
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Thanks Jacant.
I'm brand new to the 3D print world. I looked at the software list and supported file types on the website, that's why I thought it would work
I will upload the other file type and report my findings tonight.

Subject: Re: Complete n00b here needs advice as a Rhino user
Posted by [Dotsan](#) on Thu, 02 May 2013 13:47:04 GMT
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Steel or other metals won't allow interlocking parts and the minimum dimension has to be 3mm
Regards
Vijay

Subject: Re: Complete n00b here needs advice as a Rhino user
Posted by [Kroke](#) on Thu, 02 May 2013 17:37:08 GMT
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Bummer! I wasn't aware of that rule about interlocking parts with metal
In that case, I'll have to abort this project.
Thanks for the info. My girl is going to kill me for not having something for her birthday present, lol.

Back to the drawing board.....
