

views on an object - y3741_light_f1

(from the NTU 3d model database)



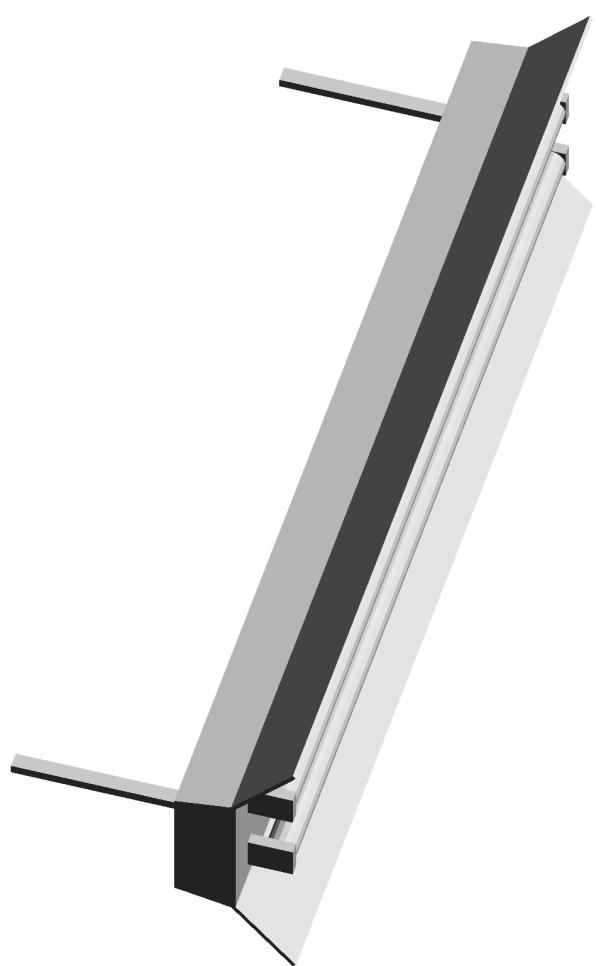
Contents

```
1 light_f1
1 light_f1
1 WHITE_PLASTIC
2 BLACK_PLASTIC
3 WHITE_NEON
4 BLACK_PLASTIC
5 WHITE_NEON
6 BLACK_PLASTIC
7 WHITE_PLASTIC
8 OFFICE_PLASTIC
```

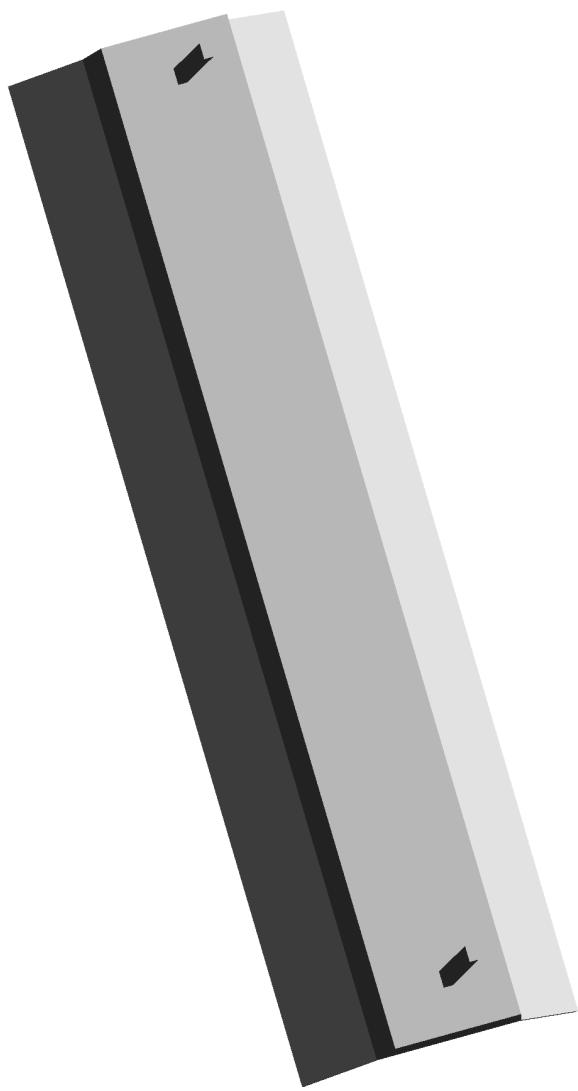
Default rotation



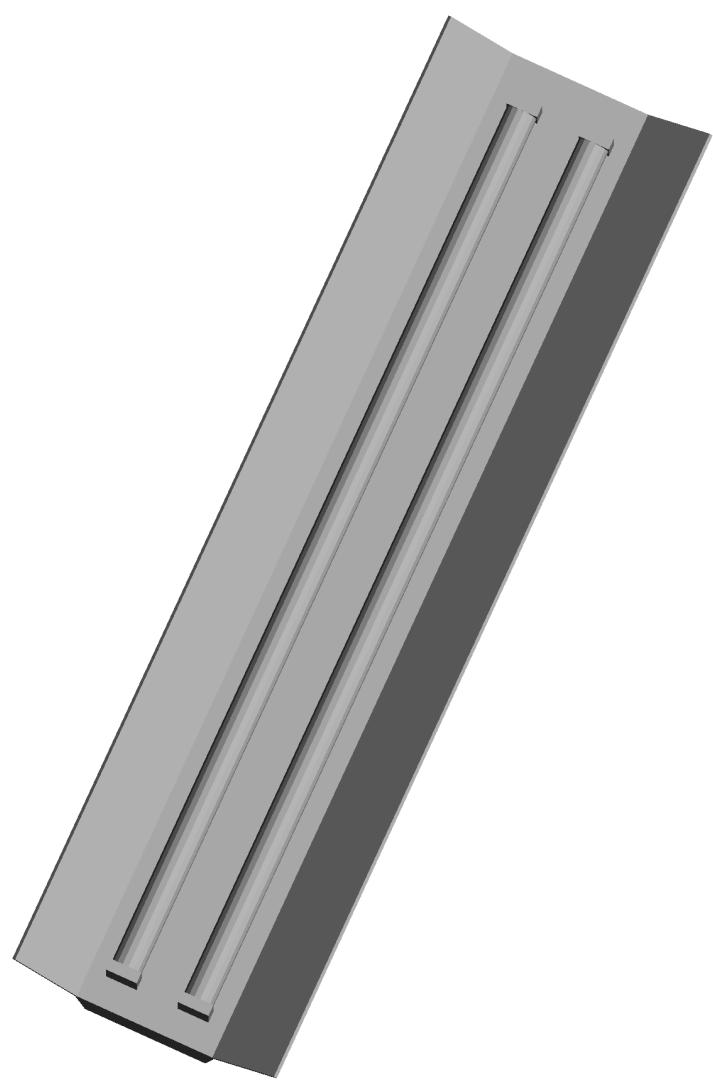
Rotation 1



Rotation 2



Rotation 3



Truncation 20 of 20



Truncation 19 of 20



Truncation 18 of 20



Truncation 17 of 20



Truncation 16 of 20



Truncation 15 of 20



Truncation 14 of 20



Truncation 13 of 20



Truncation 12 of 20



Truncation 11 of 20



Truncation 10 of 20



Truncation 9 of 20



Truncation 8 of 20



Slice 14 of 14

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Slice 13 of 14

Slice 12 of 14

Slice 11 of 14

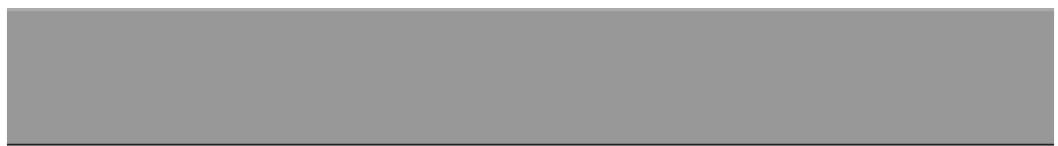
Slice 10 of 14

Slice 9 of 14

Slice 8 of 14

Slice 7 of 14

Slice 6 of 14



Slice 5 of 14



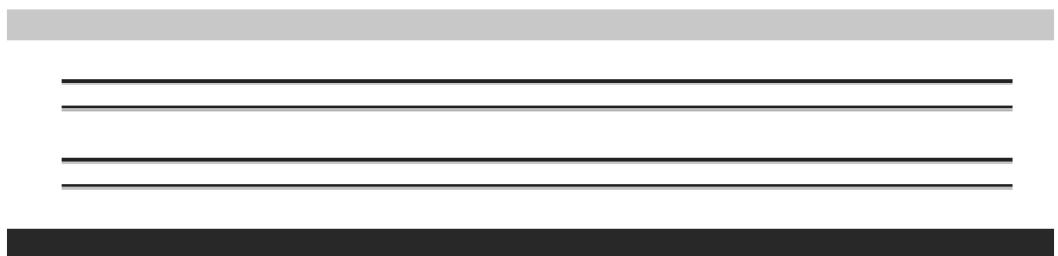
Slice 4 of 14



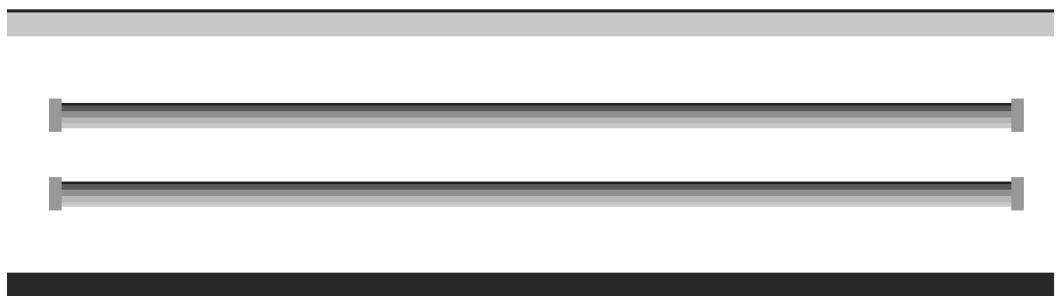
Slice 3 of 14



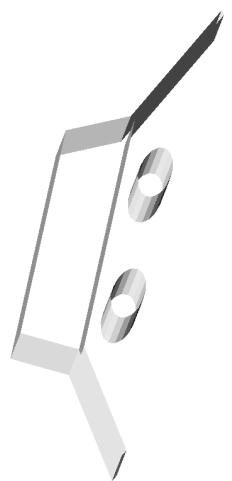
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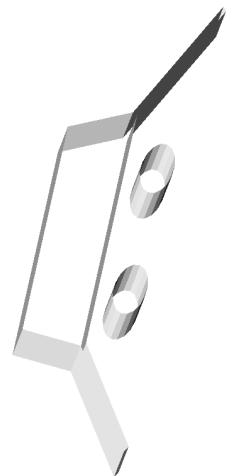
Slice 1 of 14



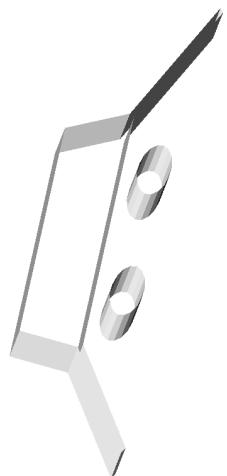
Rotation 1, Slice 14 of 14



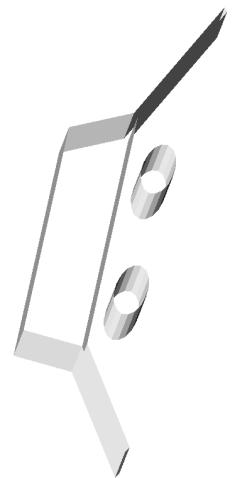
Rotation 1, Slice 13 of 14



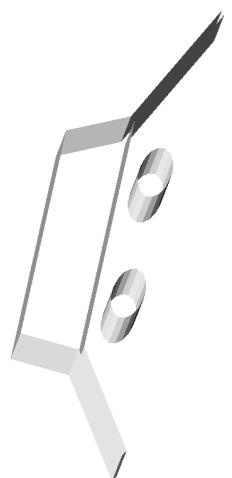
Rotation 1, Slice 12 of 14



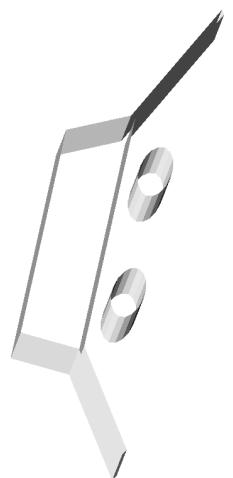
Rotation 1, Slice 11 of 14



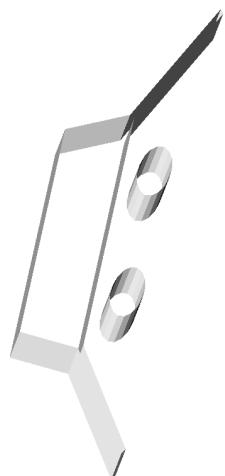
Rotation 1, Slice 10 of 14



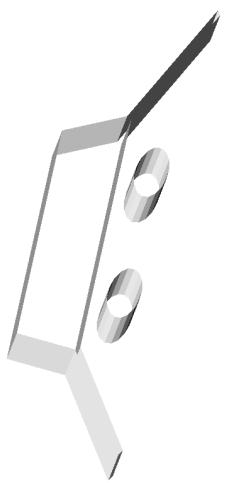
Rotation 1, Slice 9 of 14



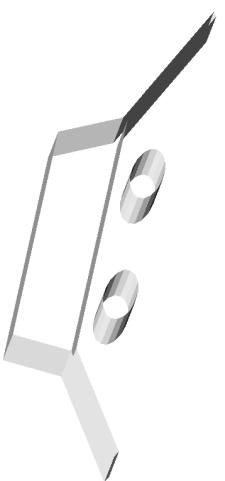
Rotation 1, Slice 8 of 14



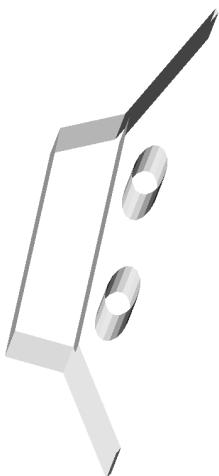
Rotation 1, Slice 7 of 14



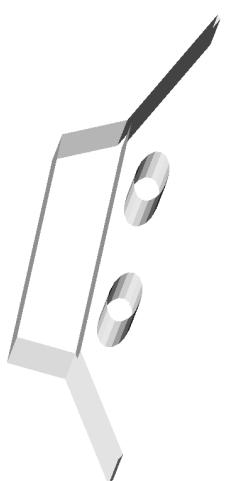
Rotation 1, Slice 6 of 14



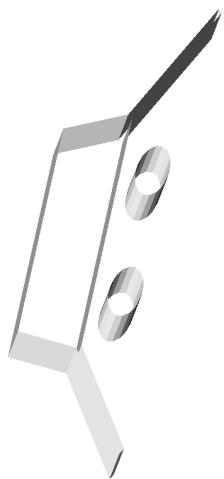
Rotation 1, Slice 5 of 14



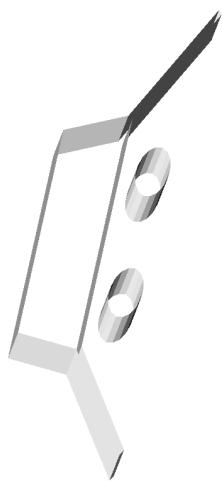
Rotation 1, Slice 4 of 14



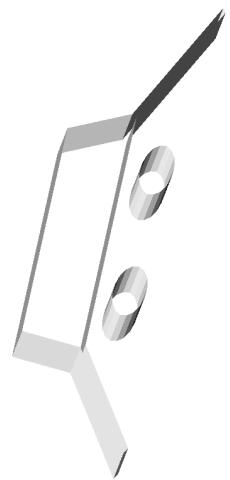
Rotation 1, Slice 3 of 14



Rotation 1, Slice 2 of 14



Rotation 1, Slice 1 of 14



Rotation 2, Slice 14 of 14

0

Rotation 2, Slice 13 of 14



Rotation 2, Slice 12 of 14



Rotation 2, Slice 11 of 14

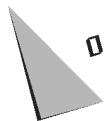


Rotation 2, Slice 10 of 14



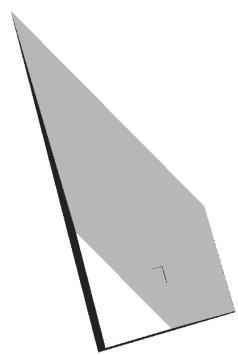
Rotation 2, Slice 9 of 14

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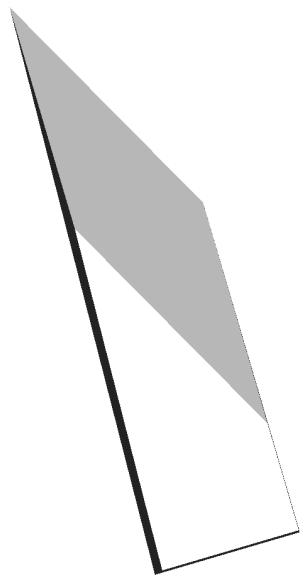
Rotation 2, Slice 8 of 14

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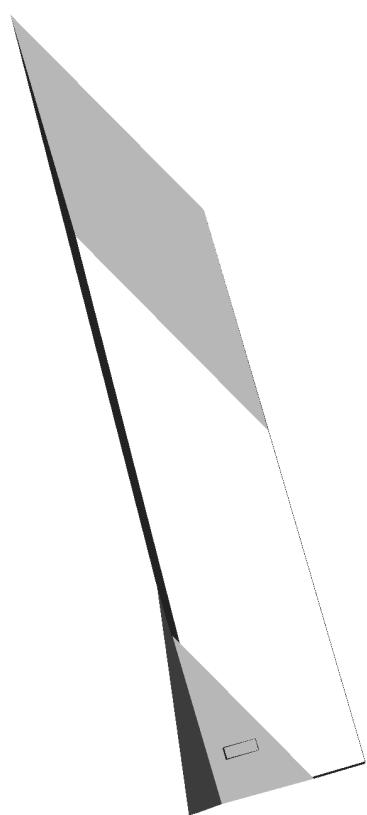
Rotation 2, Slice 7 of 14

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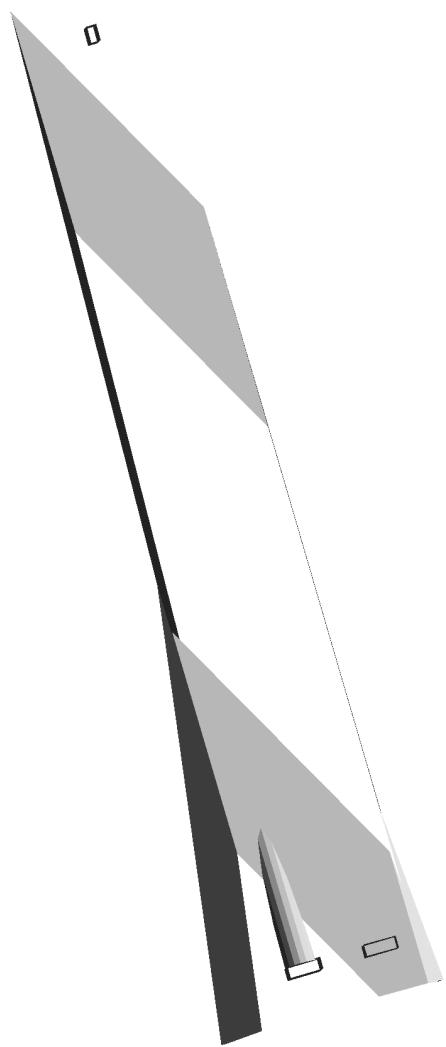


Rotation 2, Slice 6 of 14

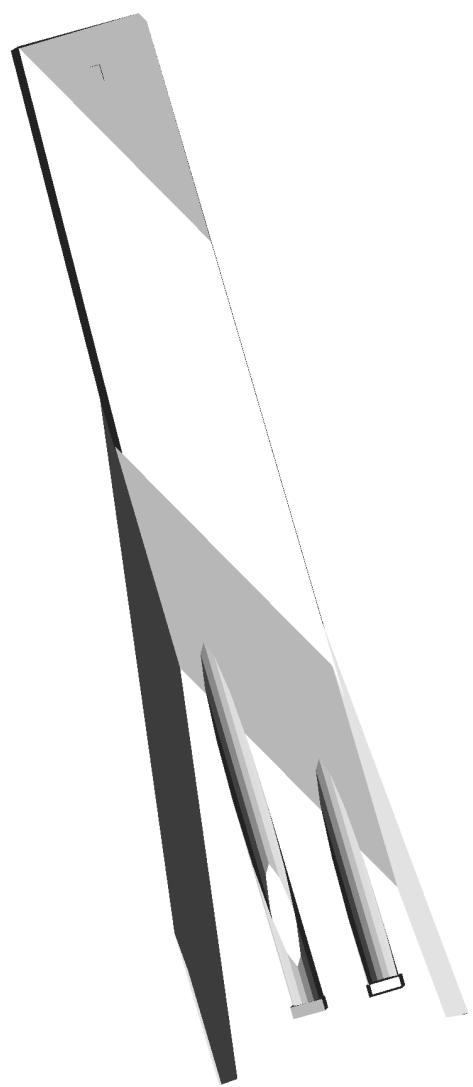
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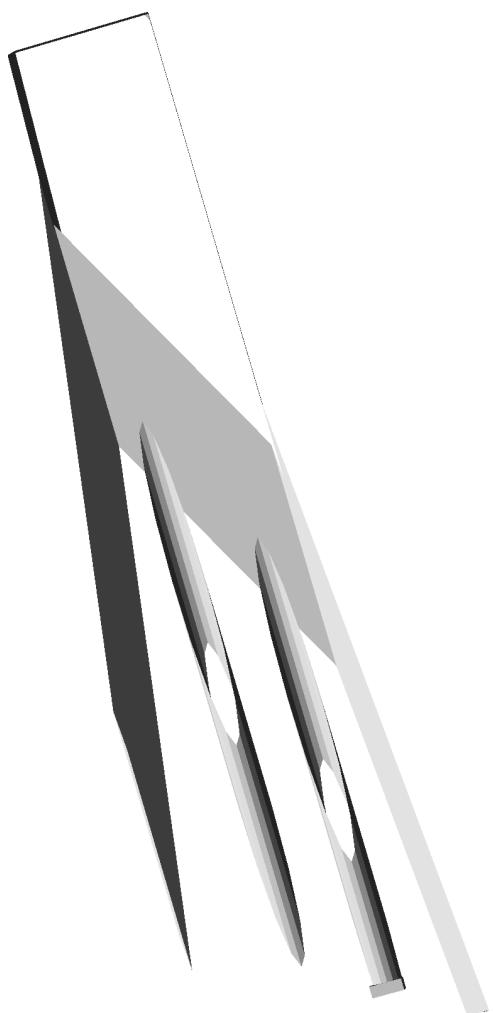
Rotation 2, Slice 5 of 14



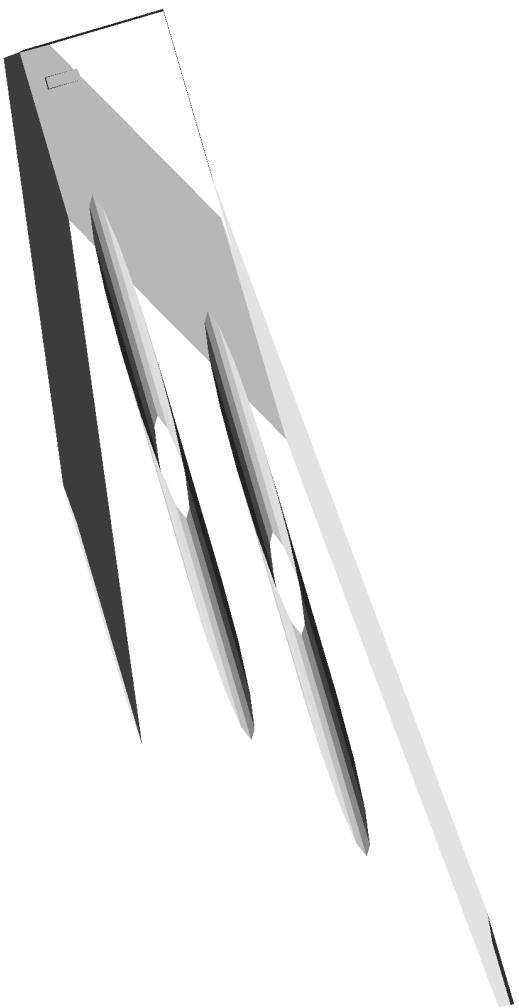
Rotation 2, Slice 4 of 14



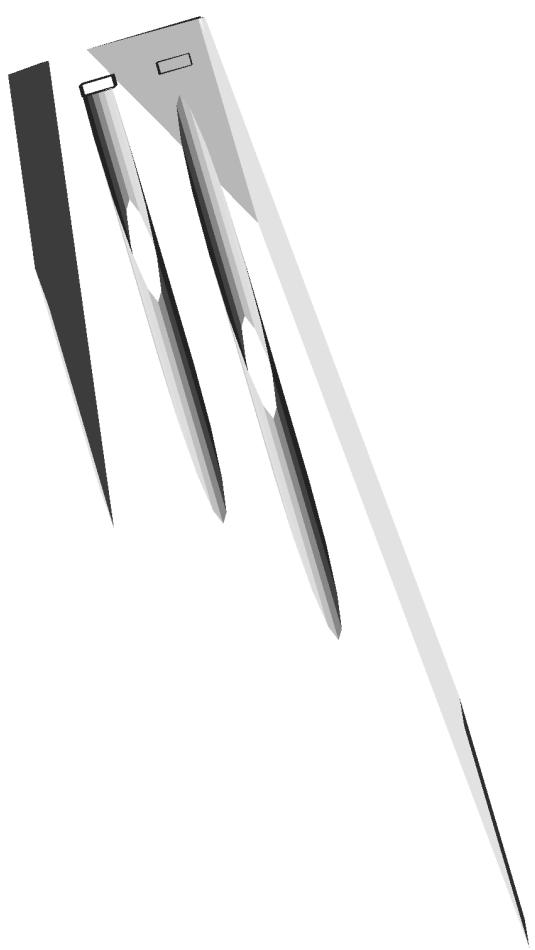
Rotation 2, Slice 3 of 14



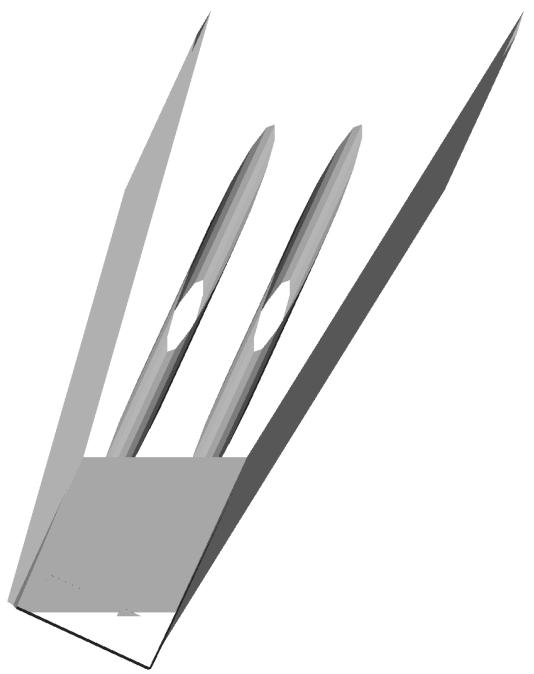
Rotation 2, Slice 2 of 14



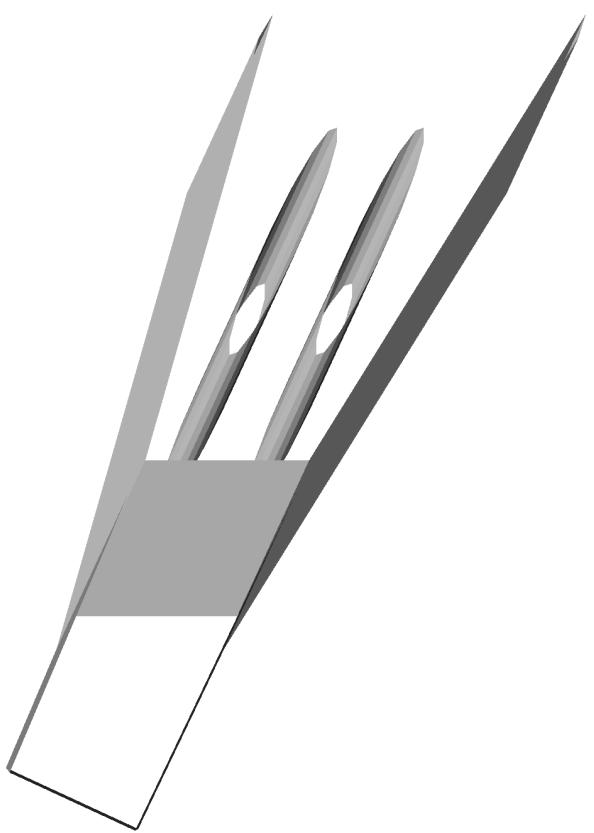
Rotation 2, Slice 1 of 14



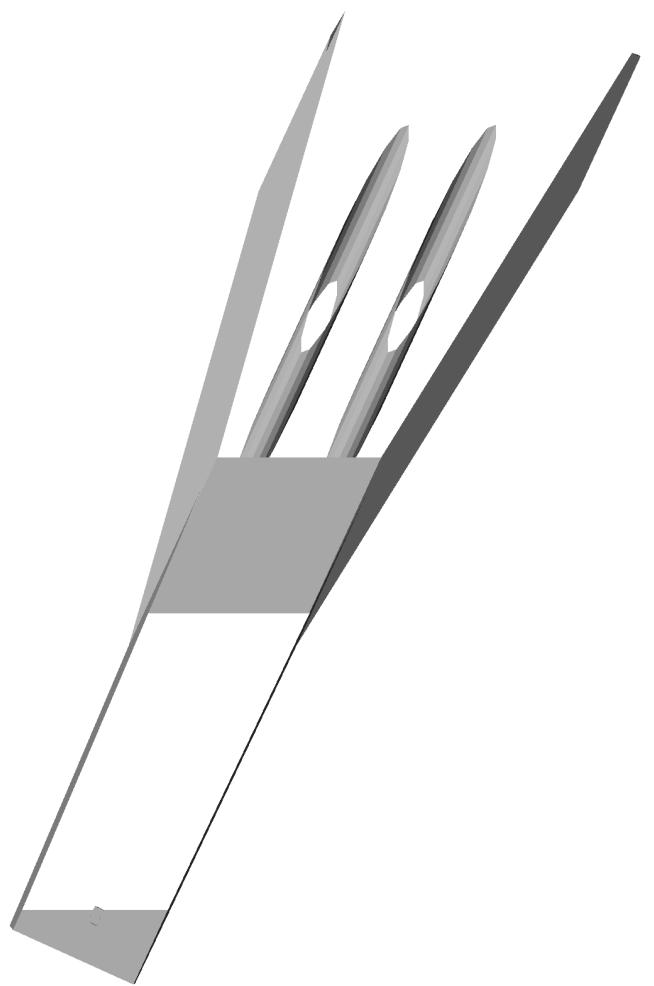
Rotation 3, Slice 14 of 14



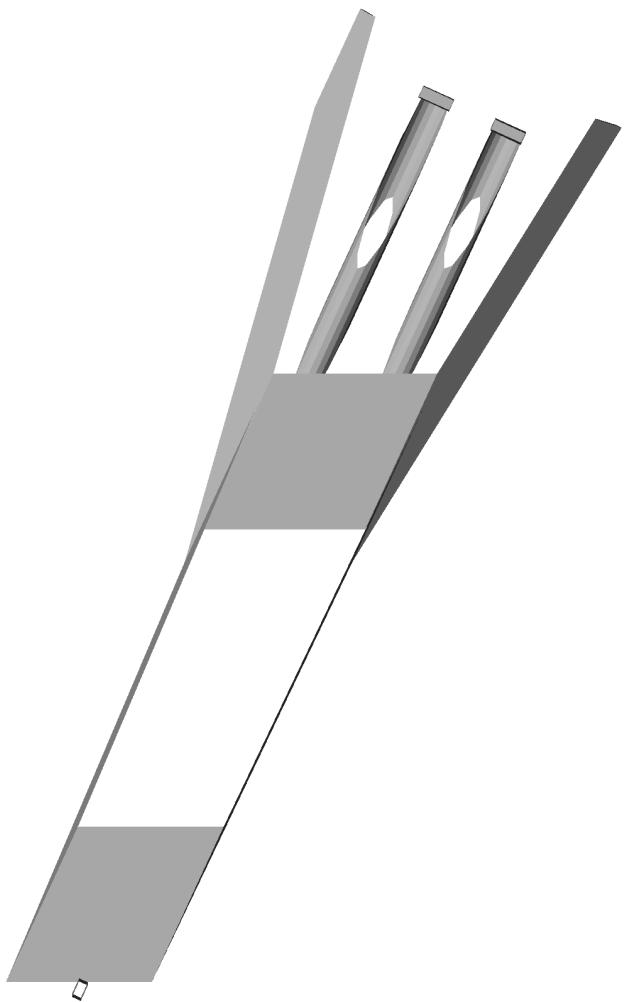
Rotation 3, Slice 13 of 14



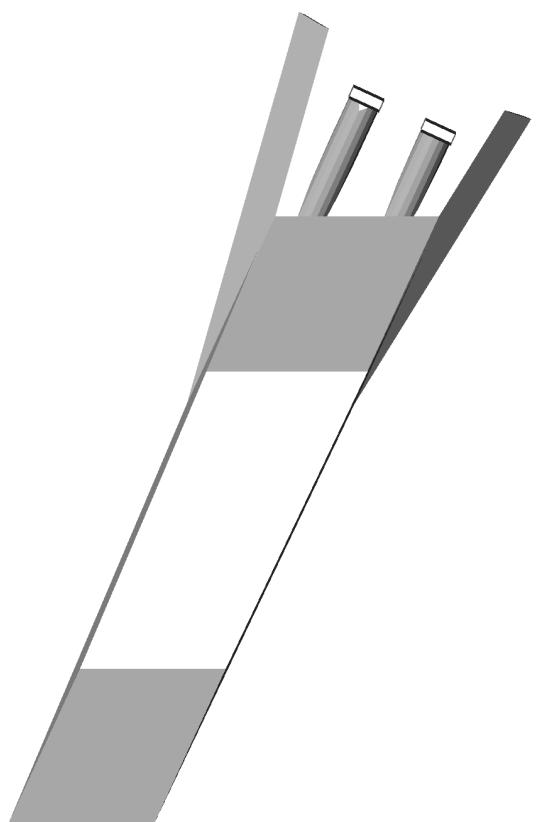
Rotation 3, Slice 12 of 14



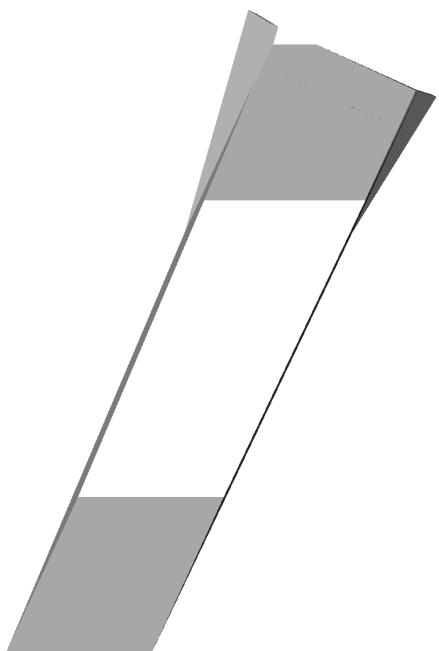
Rotation 3, Slice 11 of 14



Rotation 3, Slice 10 of 14

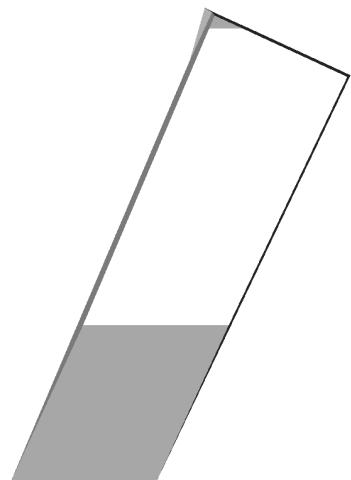


Rotation 3, Slice 9 of 14



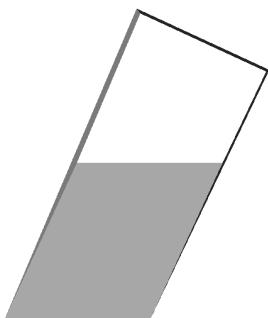
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Rotation 3, Slice 8 of 14



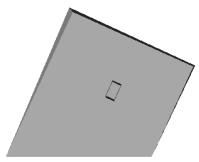
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Rotation 3, Slice 7 of 14



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Rotation 3, Slice 6 of 14



Rotation 3, Slice 5 of 14

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Rotation 3, Slice 4 of 14

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Rotation 3, Slice 3 of 14



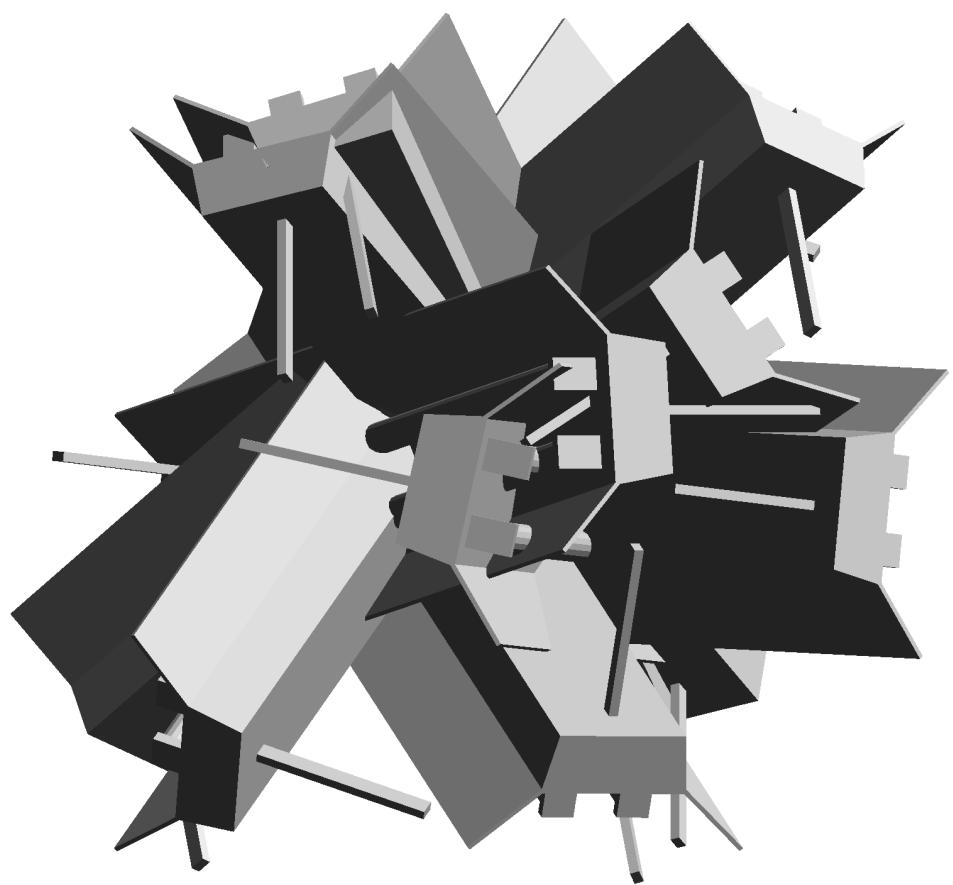
Rotation 3, Slice 2 of 14

□

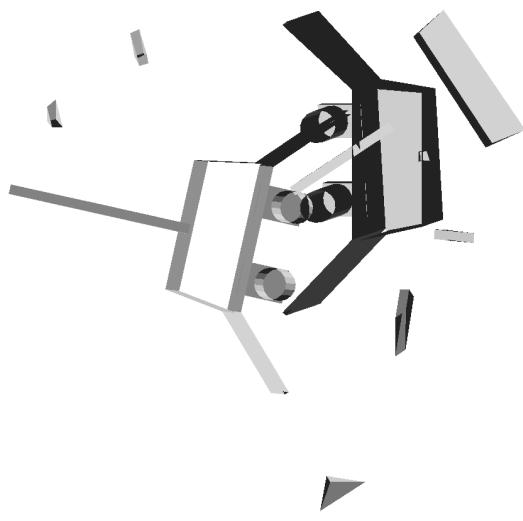
Rotation 3, Slice 1 of 14

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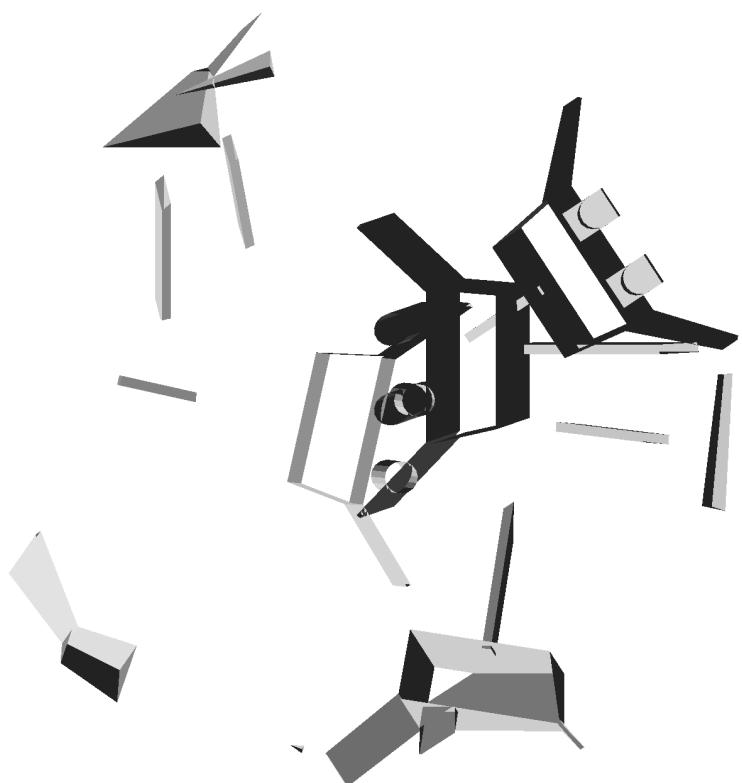
10 instances



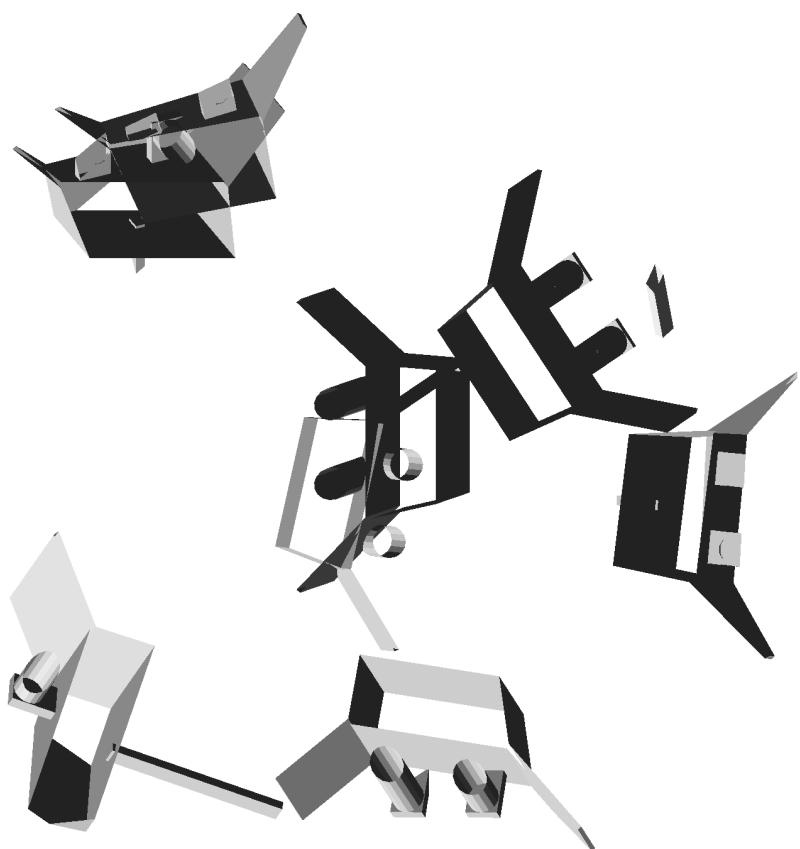
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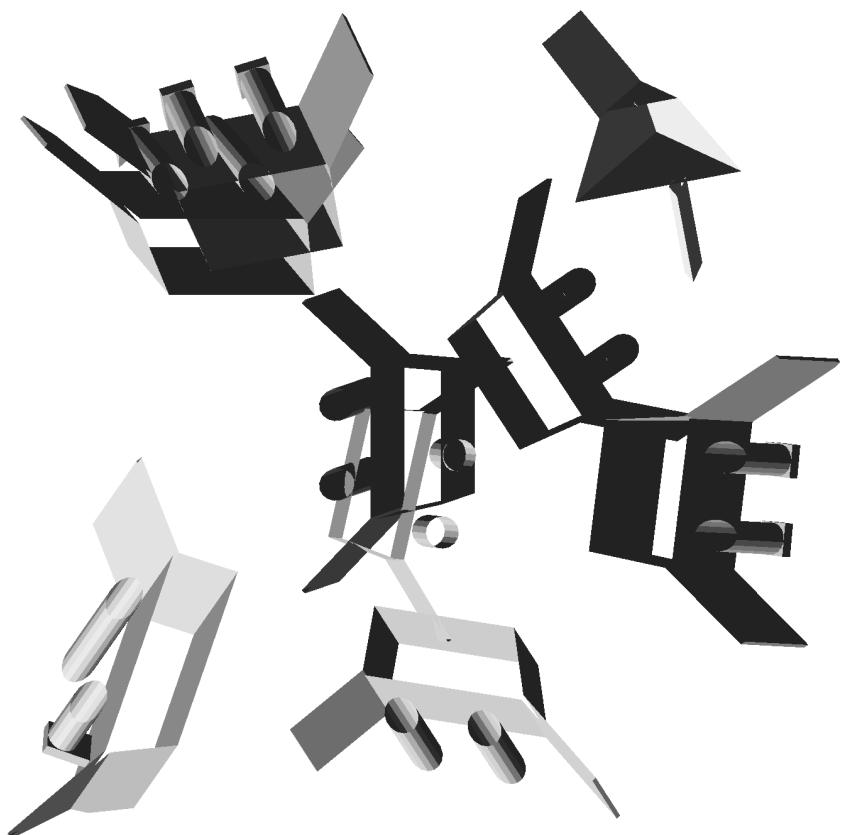
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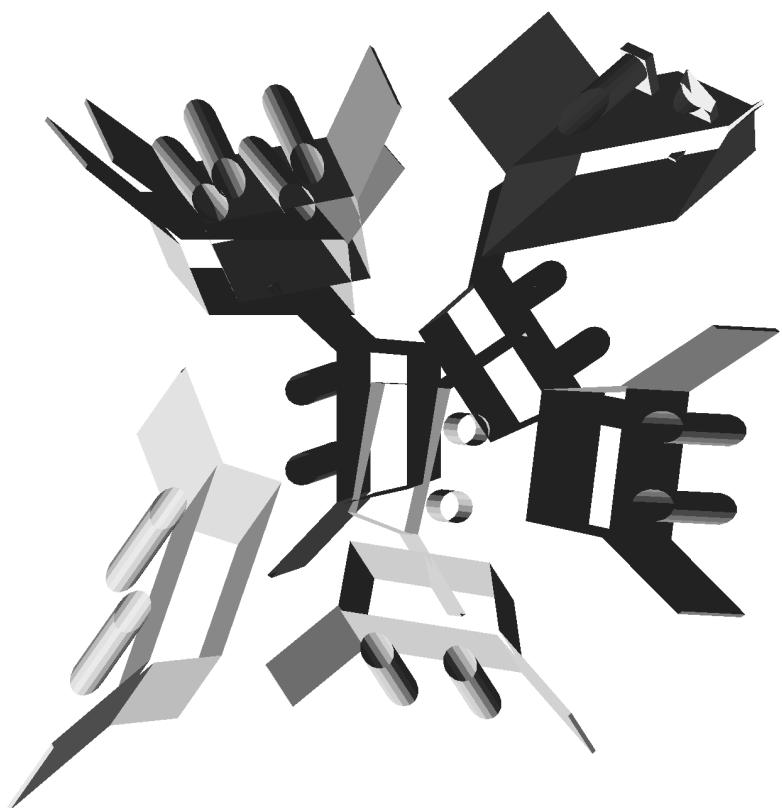
10 instances, Slice 12 of 14



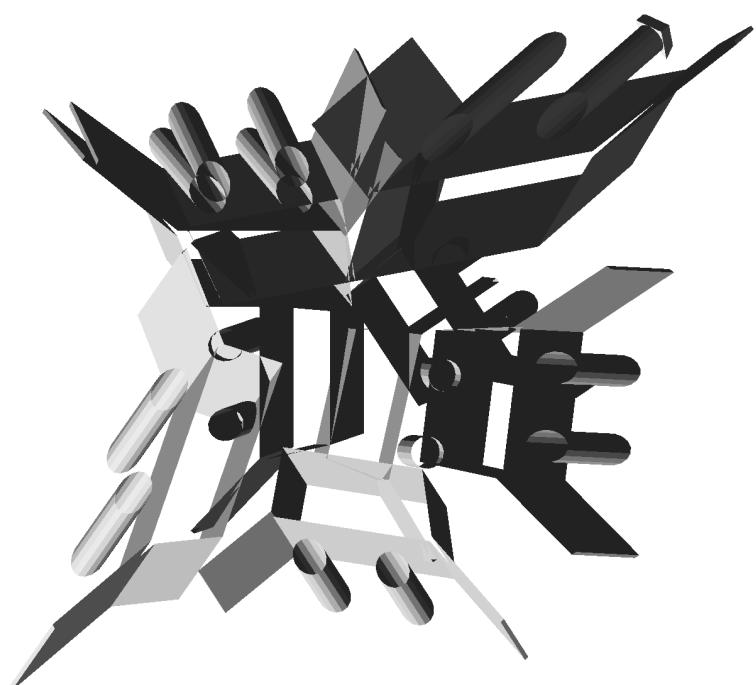
10 instances, Slice 11 of 14



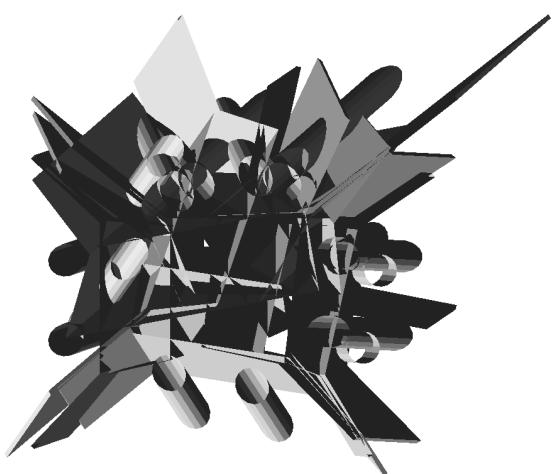
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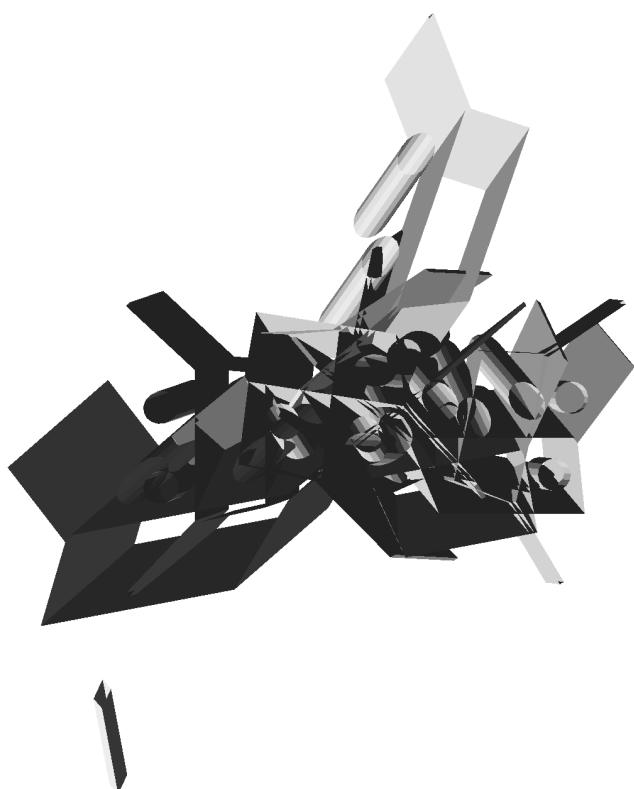
10 instances, Slice 9 of 14



10 instances, Slice 7 of 14



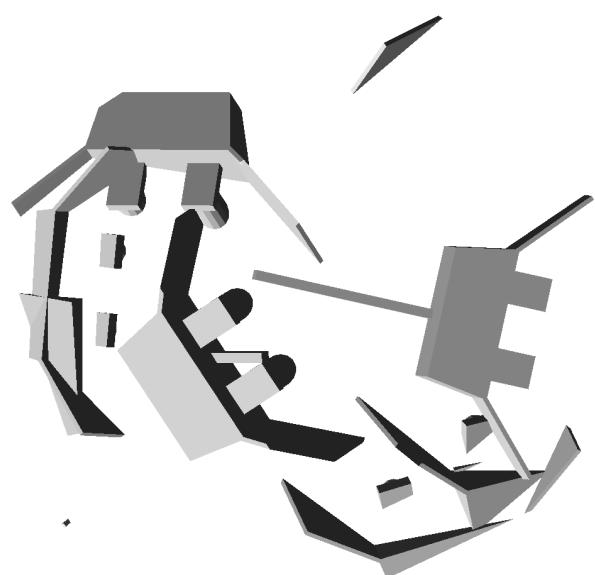
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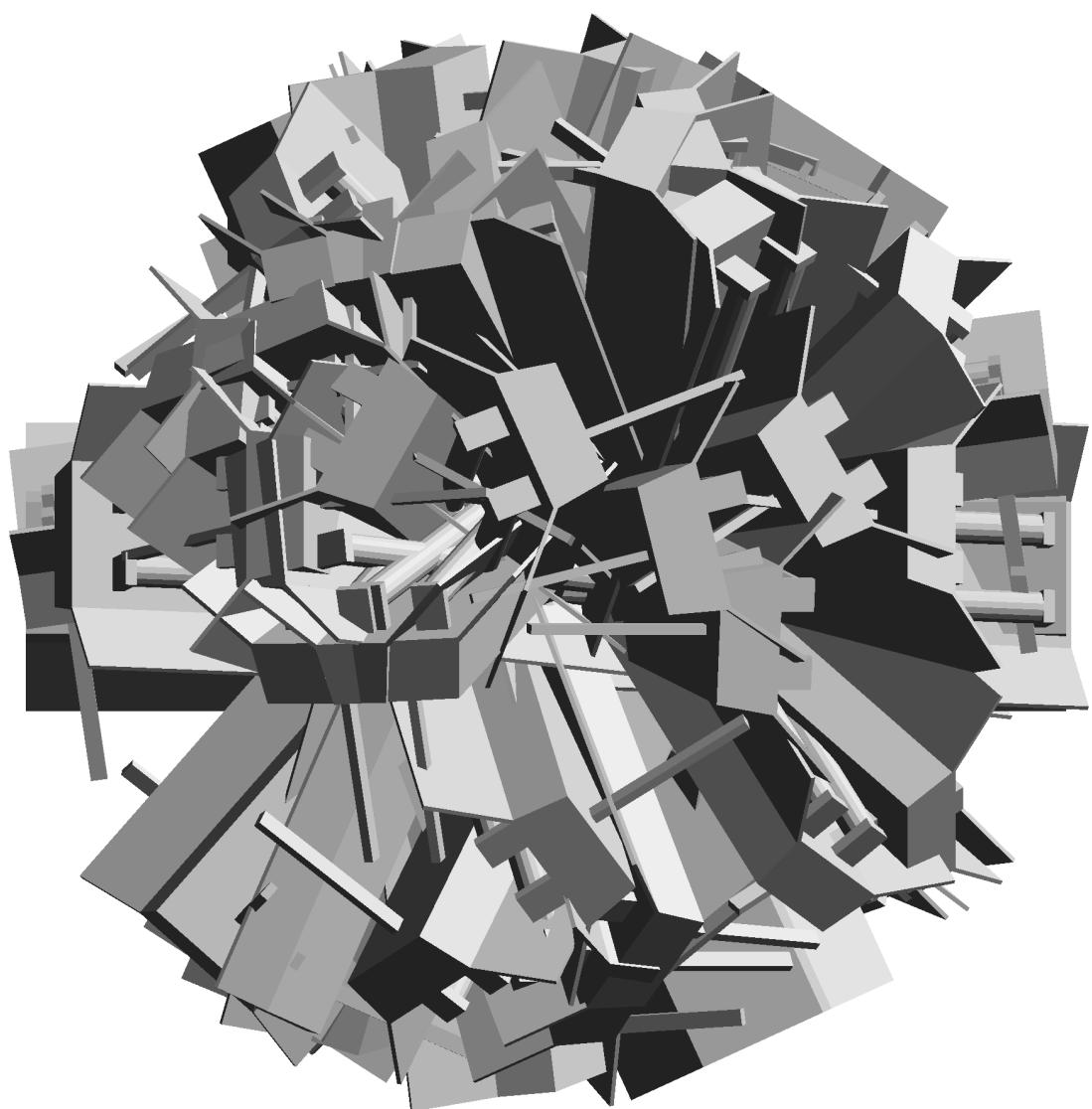
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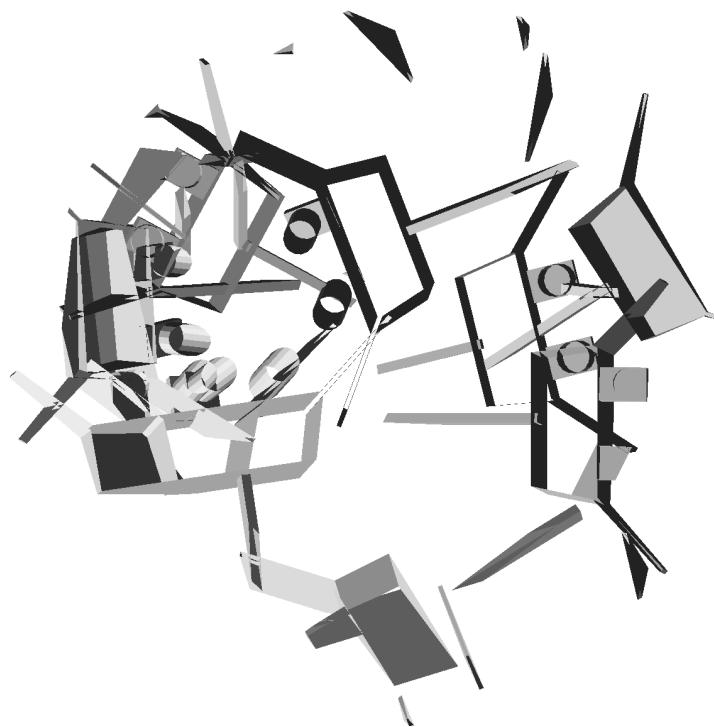
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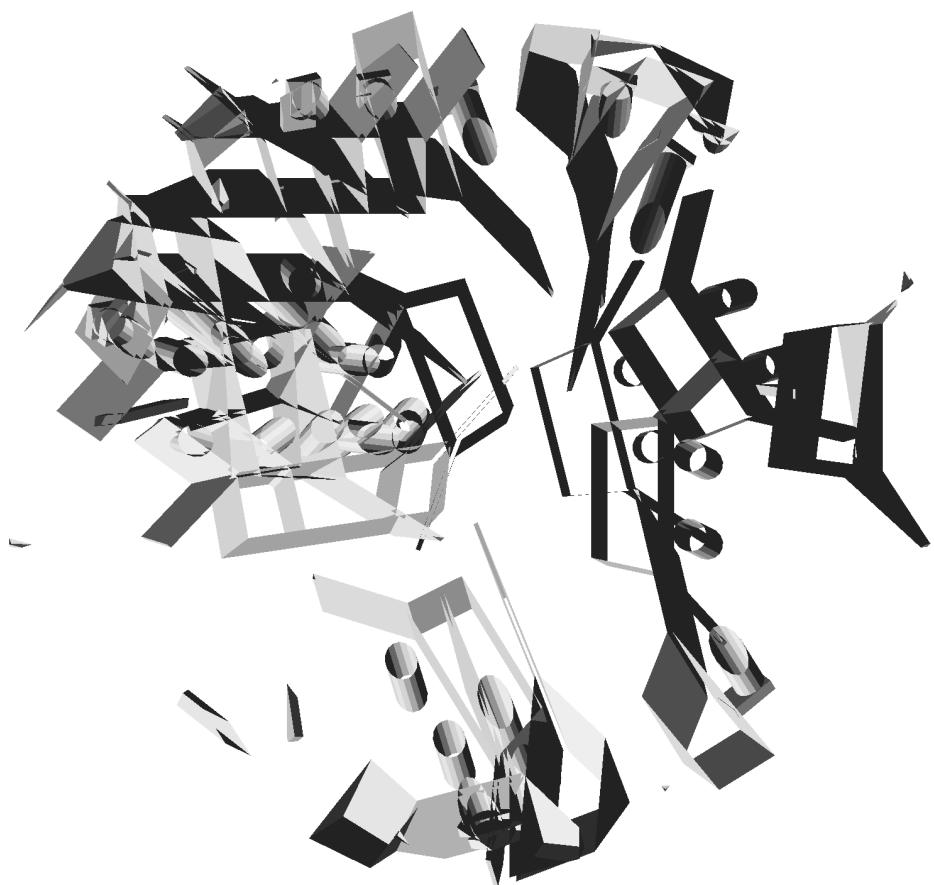
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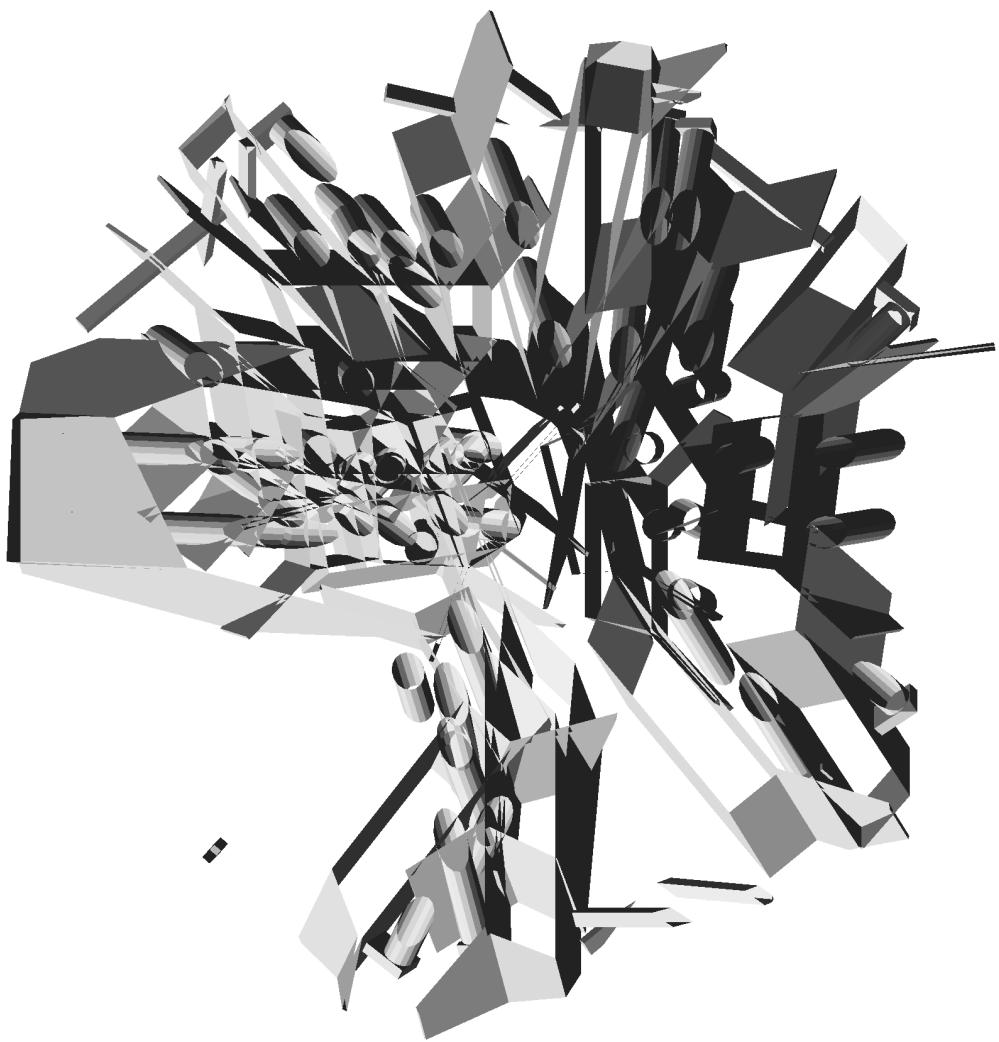
40 instances, Slice 18 of 19



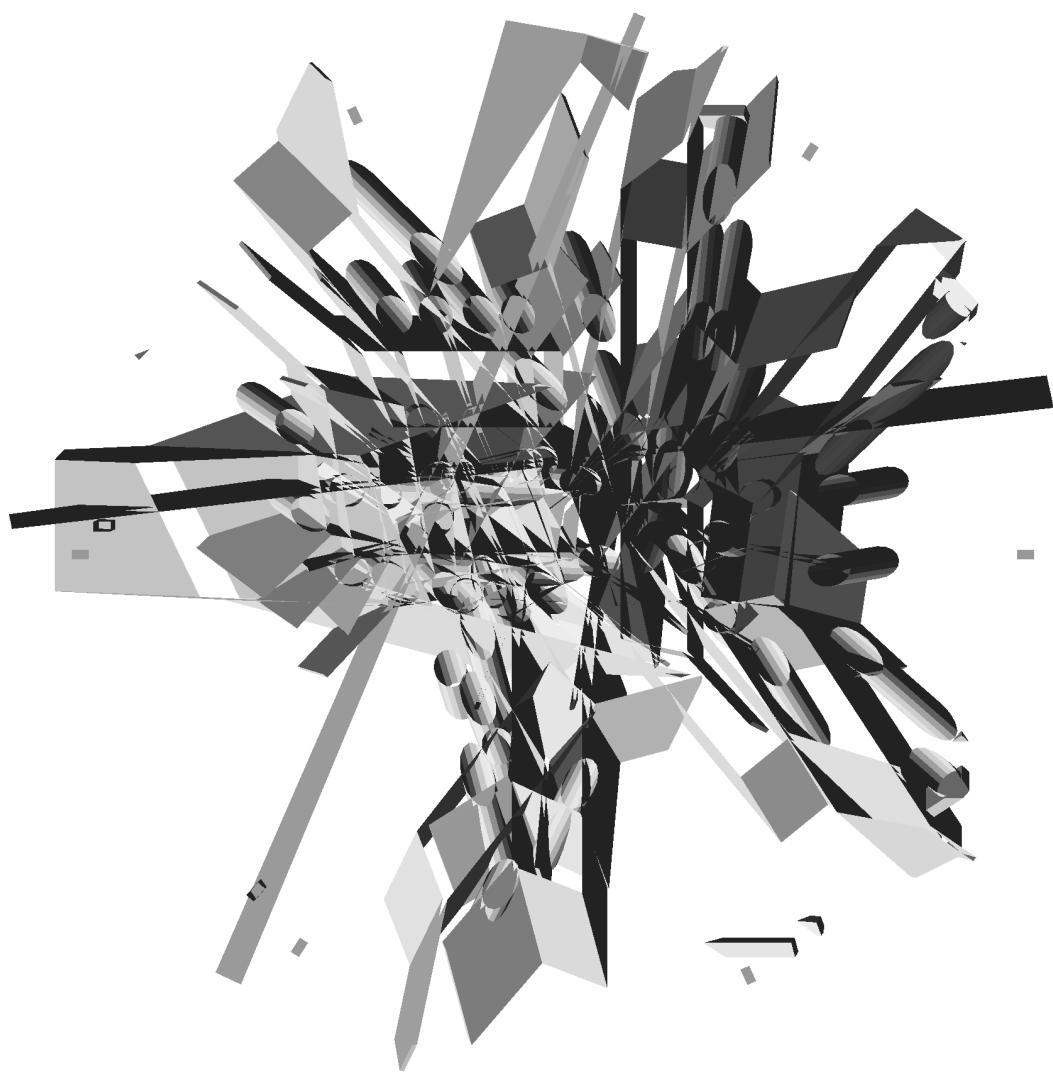
40 instances, Slice 16 of 19



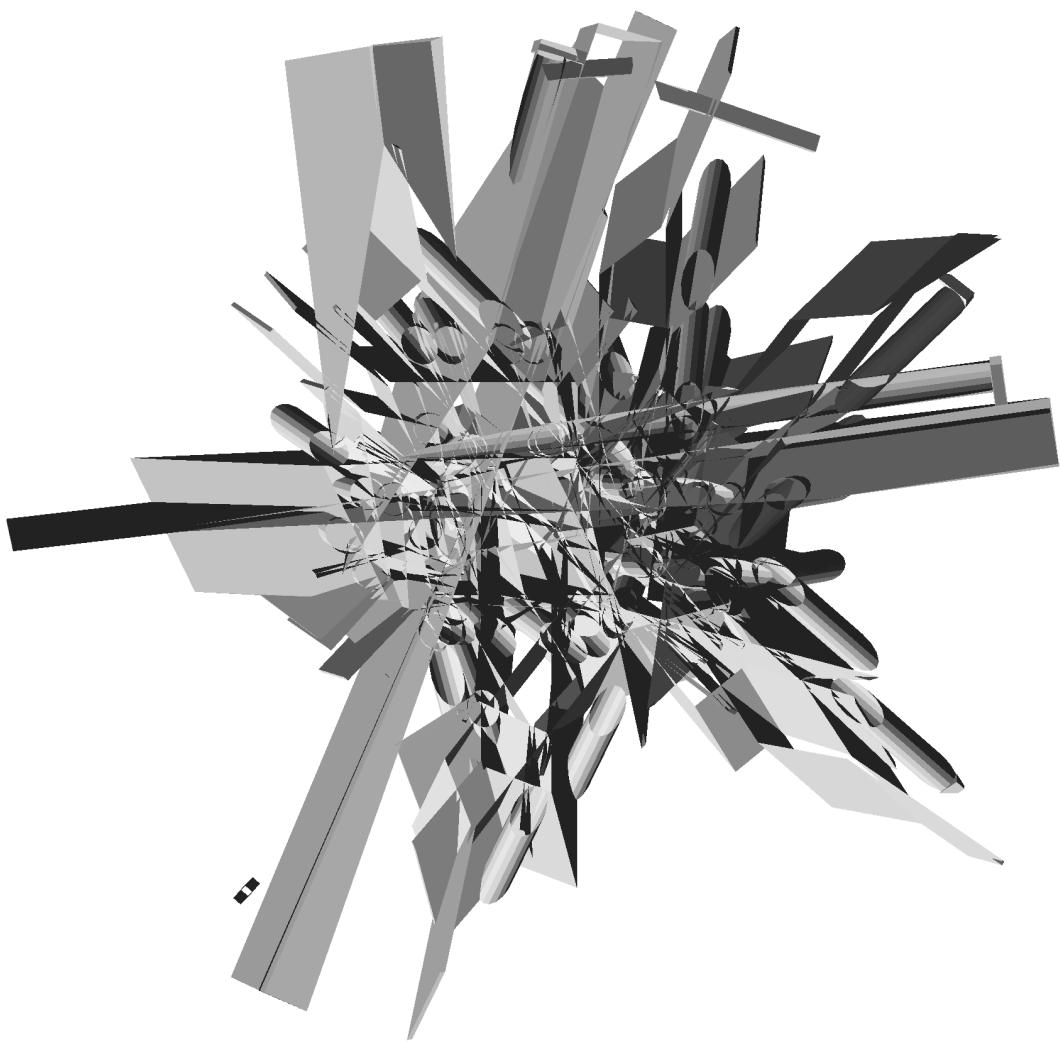
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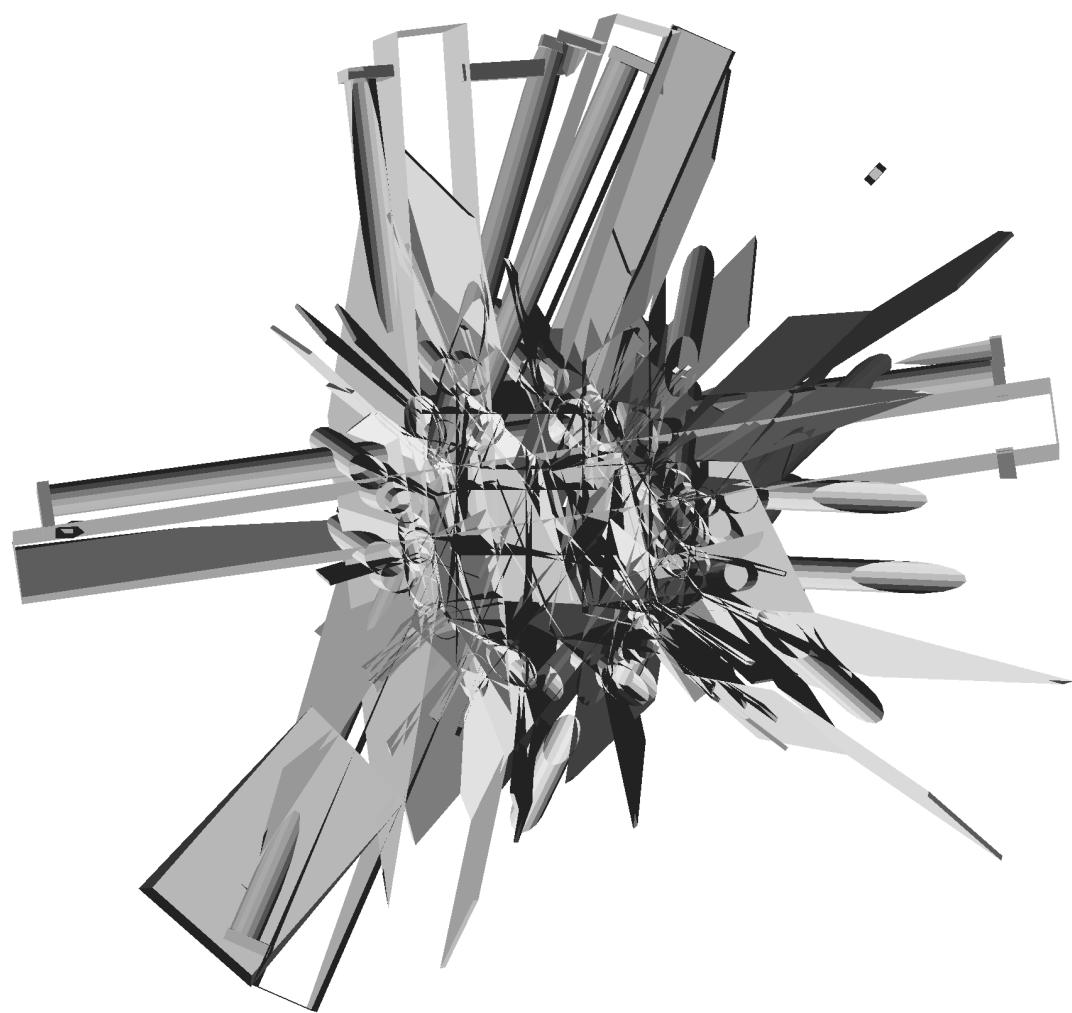
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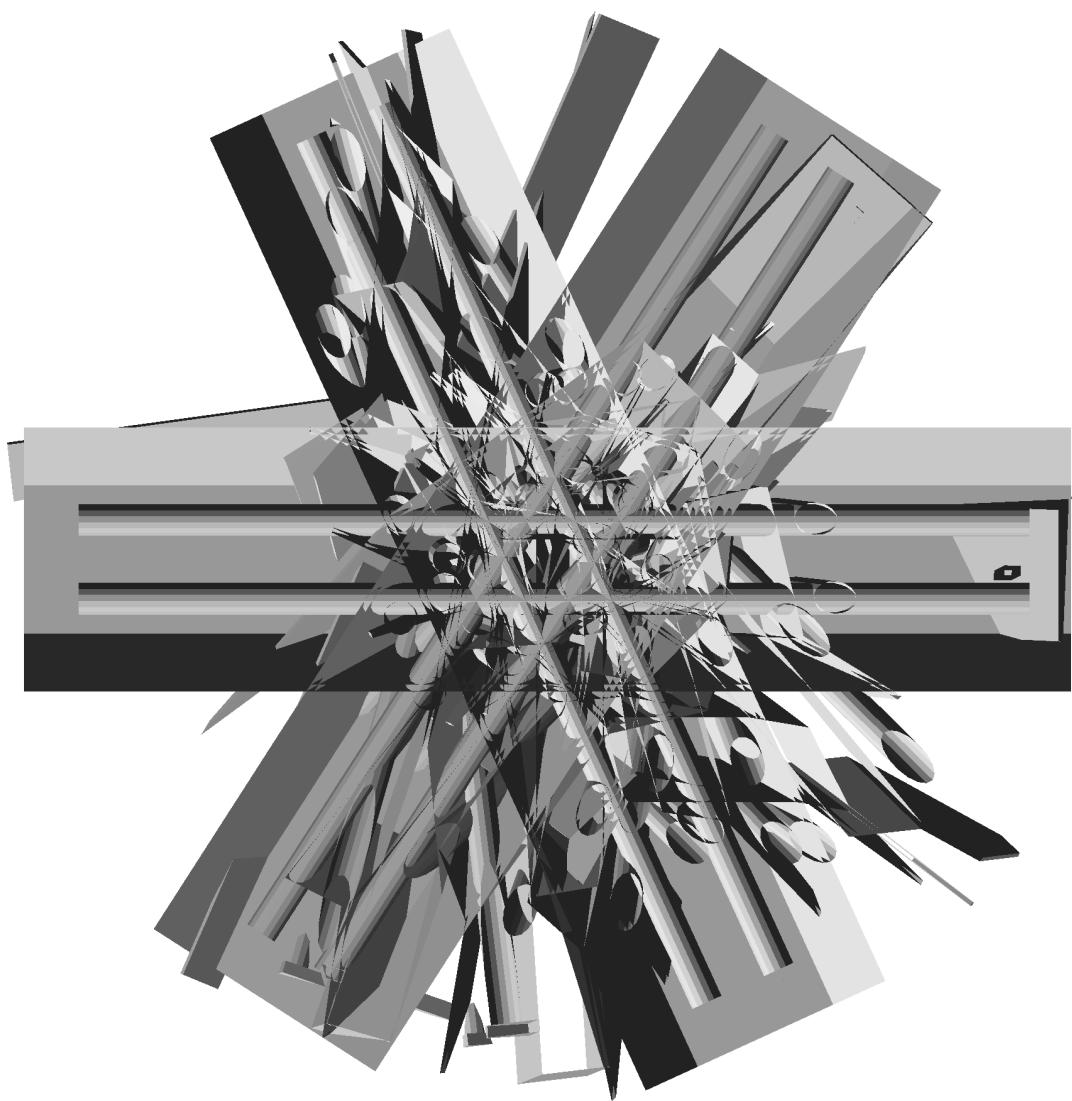
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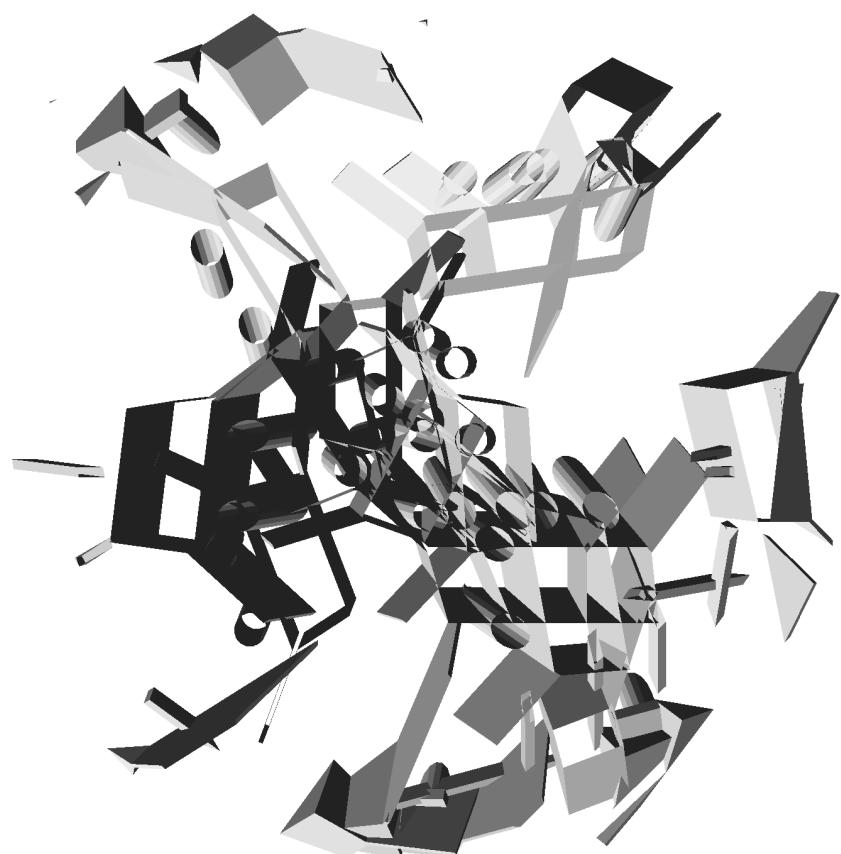
40 instances, Slice 11 of 19



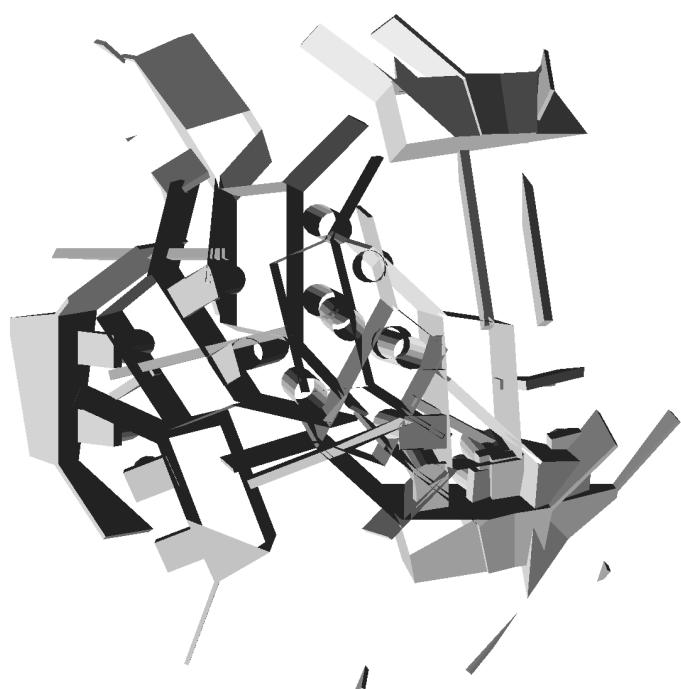
40 instances, Slice 8 of 19



40 instances, Slice 4 of 19



40 instances, Slice 2 of 19



Perturbed vertices



Perturbed vertices, Slice 17 of 19

21

22

Perturbed vertices, Slice 16 of 19

10

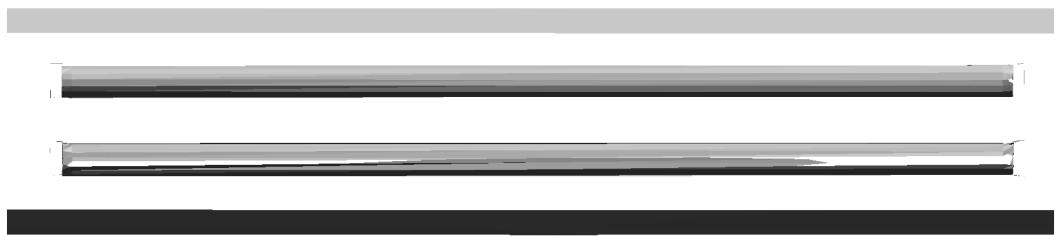
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Perturbed vertices, Slice 6 of 19

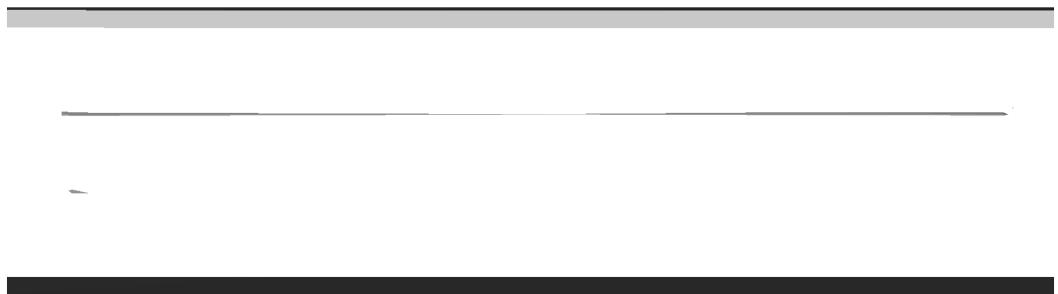
Perturbed vertices, Slice 5 of 19



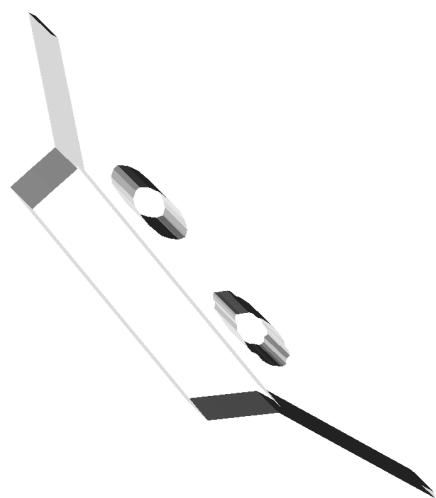
Perturbed vertices, Slice 3 of 19



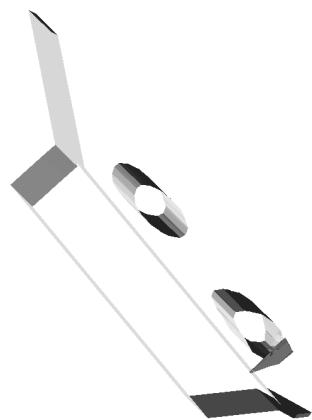
Perturbed vertices, Slice 1 of 19



Rotation 1, Perturbed vertices, Slice 8 of 19



Rotation 1, Perturbed vertices, Slice 1 of 19



Rotation 2, Perturbed vertices, Slice 15 of 19

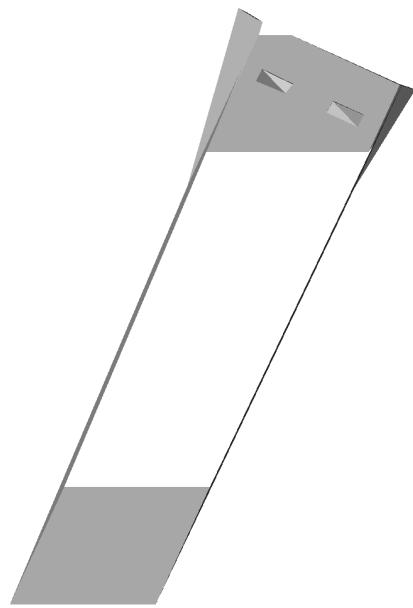


Rotation 2, Perturbed vertices, Slice 13 of 19

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Rotation 3, Perturbed vertices, Slice 12 of 19



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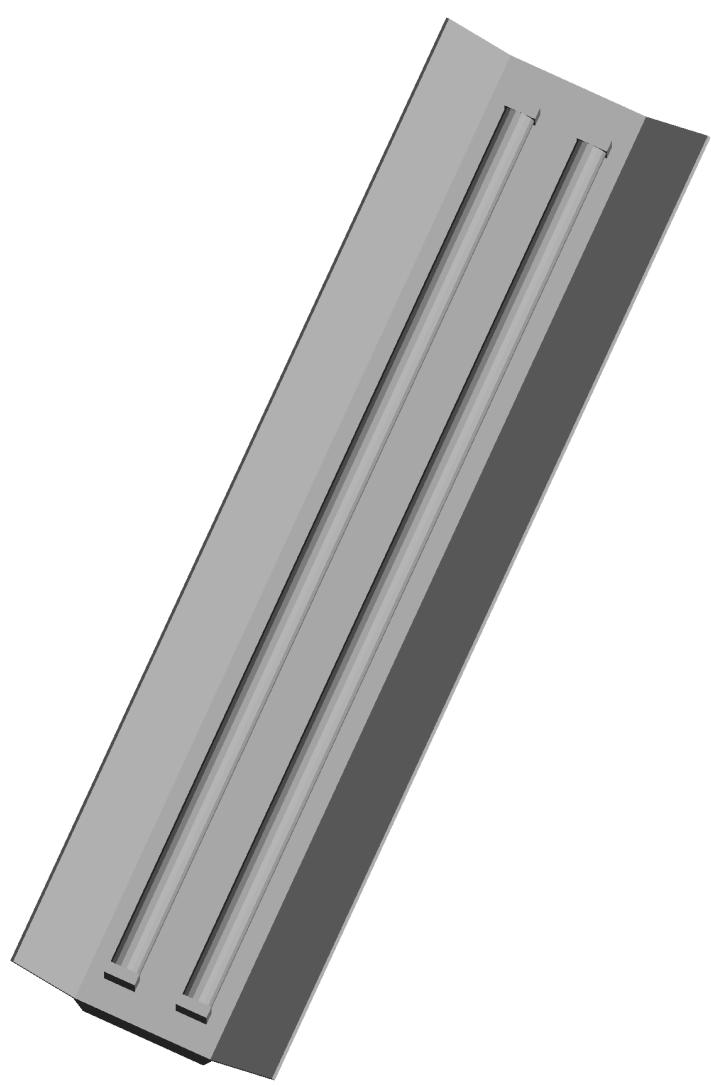
Perturbed faces



Rotation 1, Perturbed faces



Rotation 3, Perturbed faces



Perturbed faces, Slice 19 of 19



Perturbed faces, Slice 17 of 19

Perturbed faces, Slice 15 of 19

Perturbed faces, Slice 12 of 19

Perturbed faces, Slice 8 of 19

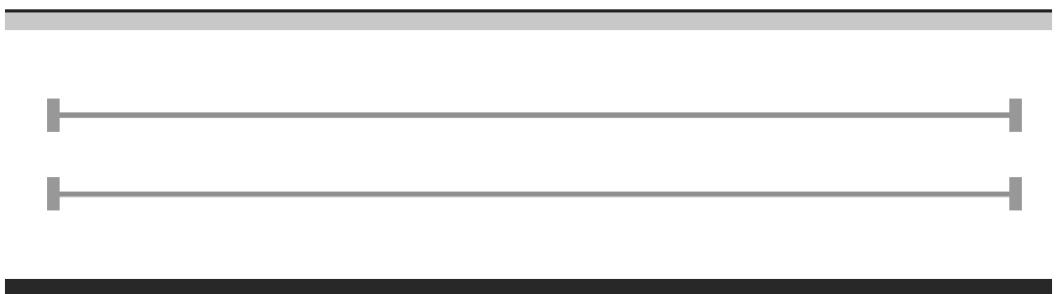


Perturbed faces, Slice 5 of 19

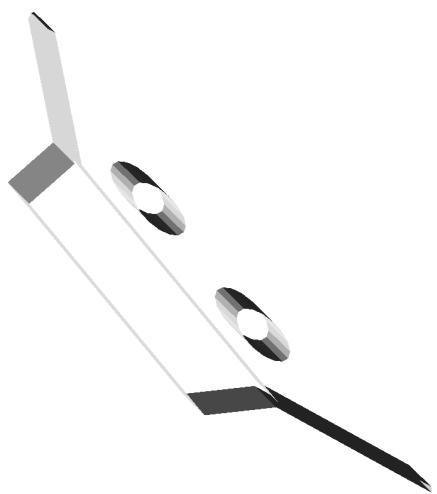
Perturbed faces, Slice 3 of 19



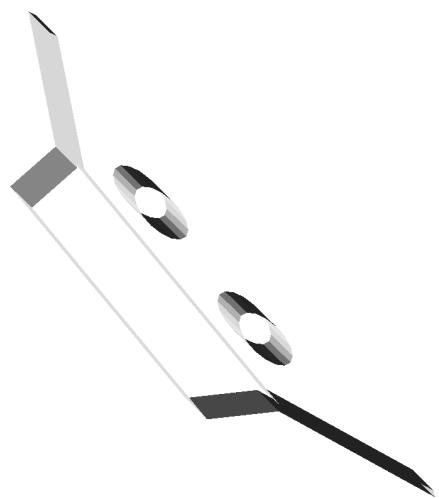
Perturbed faces, Slice 1 of 19



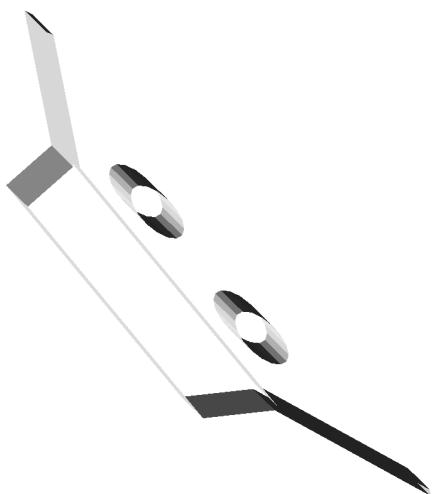
Rotation 1, Perturbed faces, Slice 19 of 19



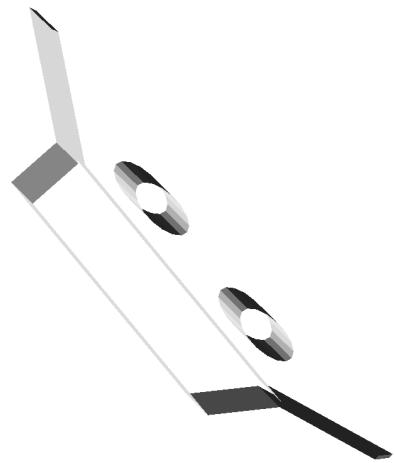
Rotation 1, Perturbed faces, Slice 9 of 19



Rotation 1, Perturbed faces, Slice 6 of 19



Rotation 1, Perturbed faces, Slice 3 of 19



Rotation 2, Perturbed faces, Slice 17 of 19

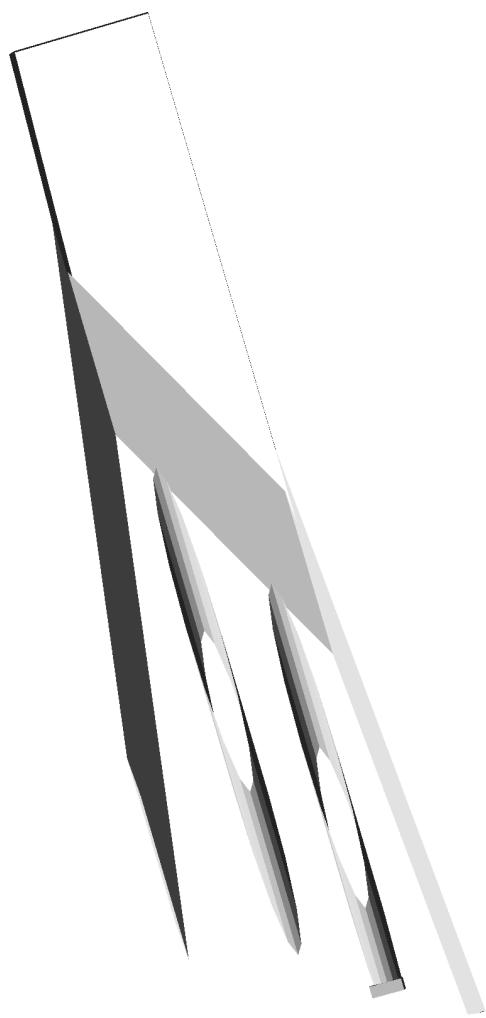
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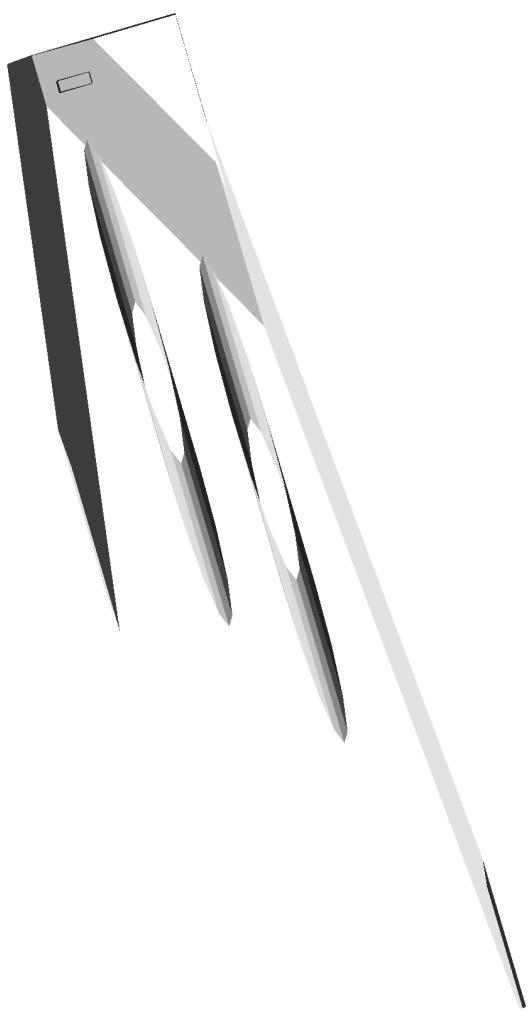
Rotation 2, Perturbed faces, Slice 13 of 19



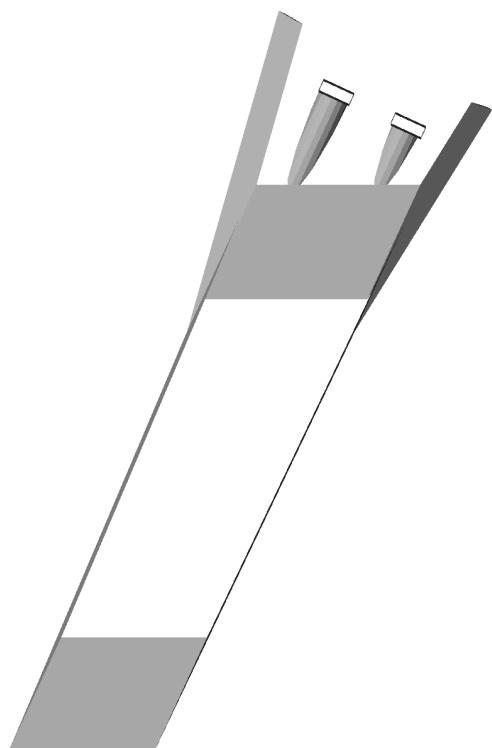
Rotation 2, Perturbed faces, Slice 4 of 19



Rotation 2, Perturbed faces, Slice 2 of 19



Rotation 3, Perturbed faces, Slice 13 of 19

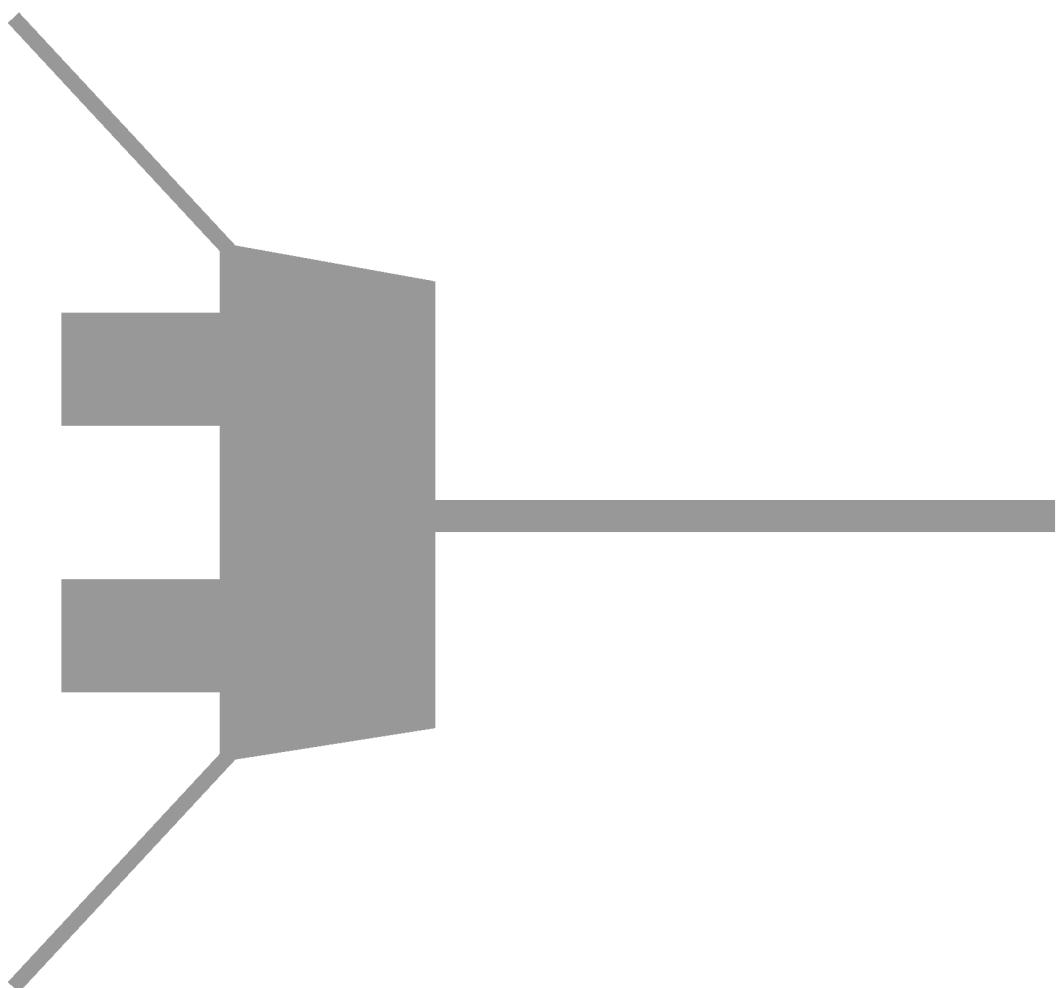


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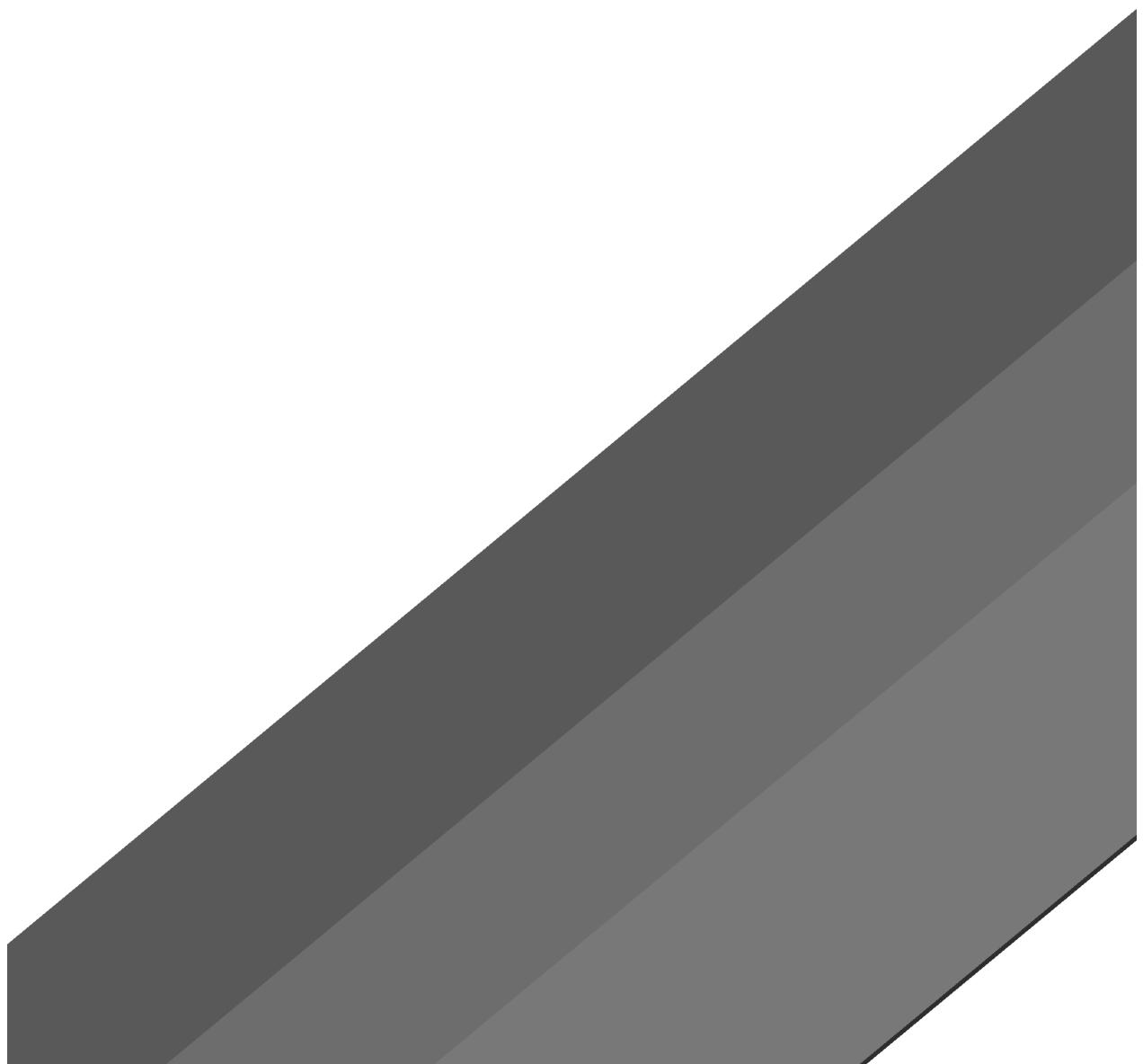
Perturbed vertices, 40 instances, Slice 6 of 19



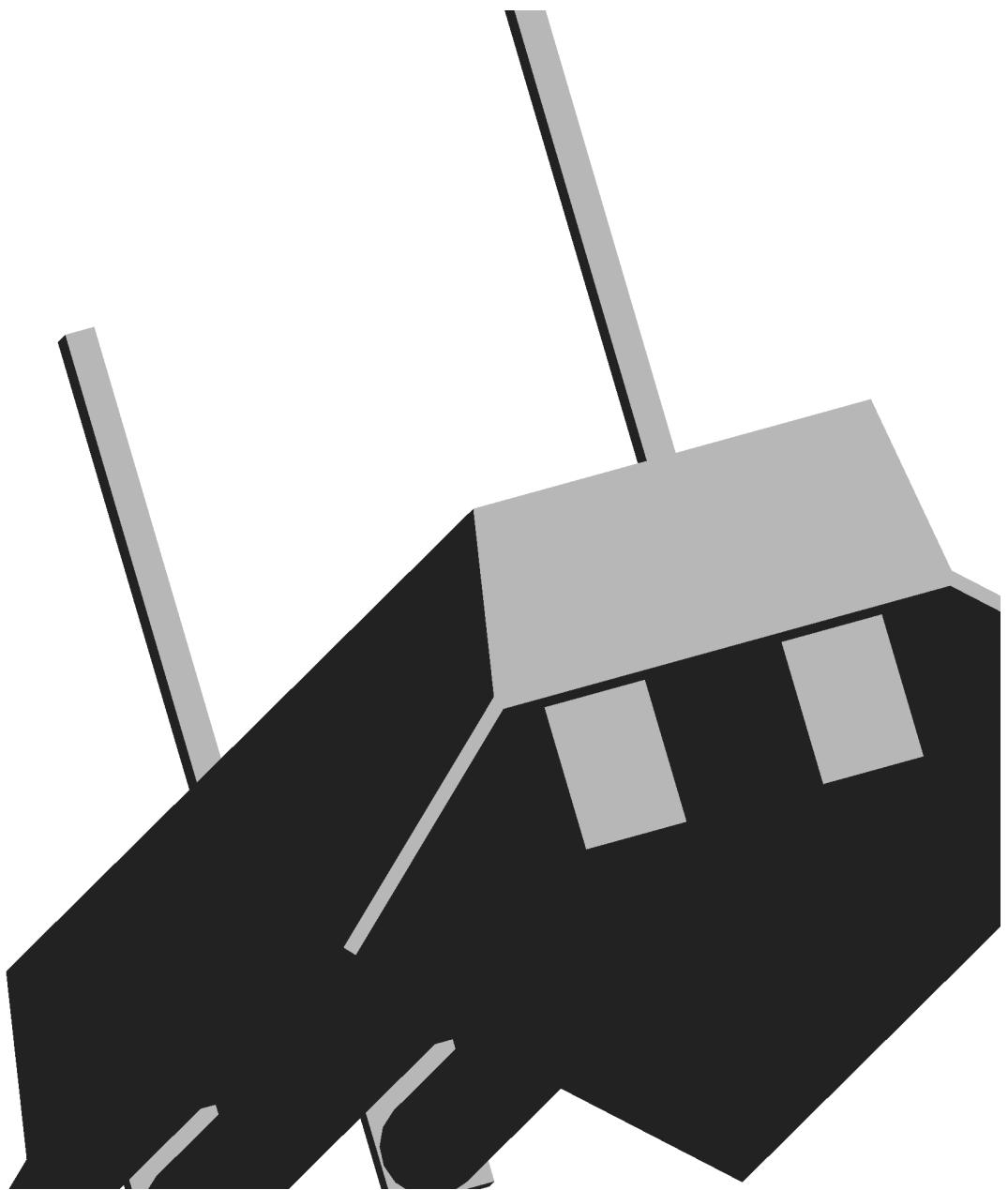
Sorted A



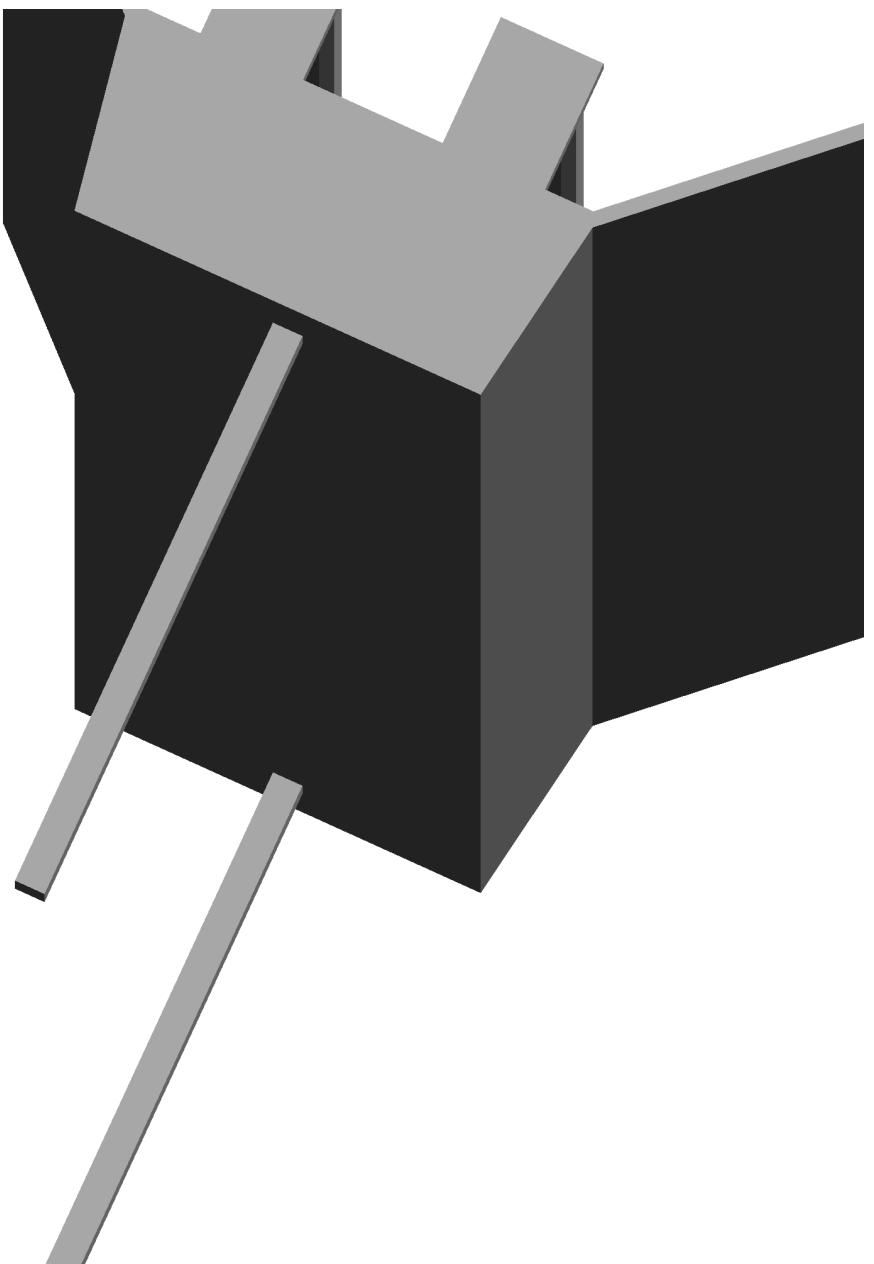
Rotation 1, Sorted A



Rotation 2, Sorted A



Rotation 3, Sorted A



Sorted A, Slice 18 of 19

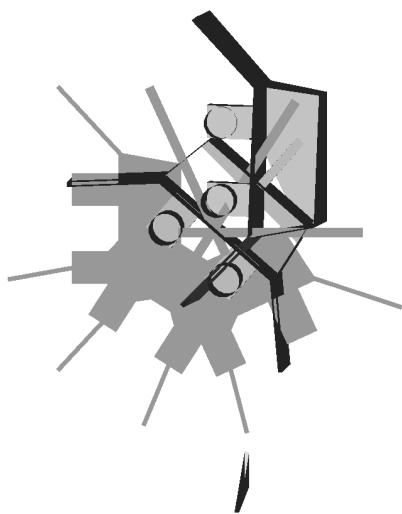


Sorted A, Slice 16 of 19

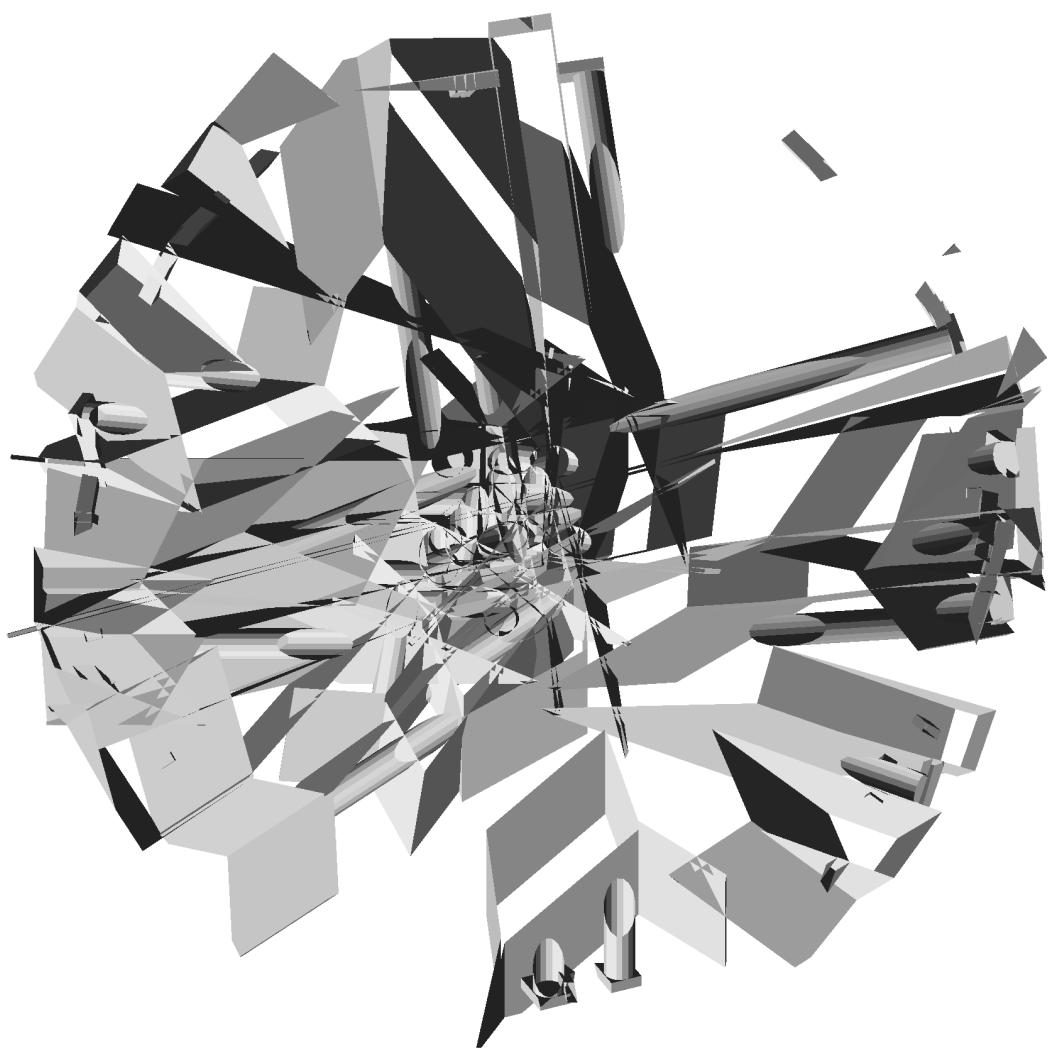
Sorted A, Slice 14 of 19

Sorted A, Slice 10 of 19

Sorted A, 40 instances, Slice 19 of 19



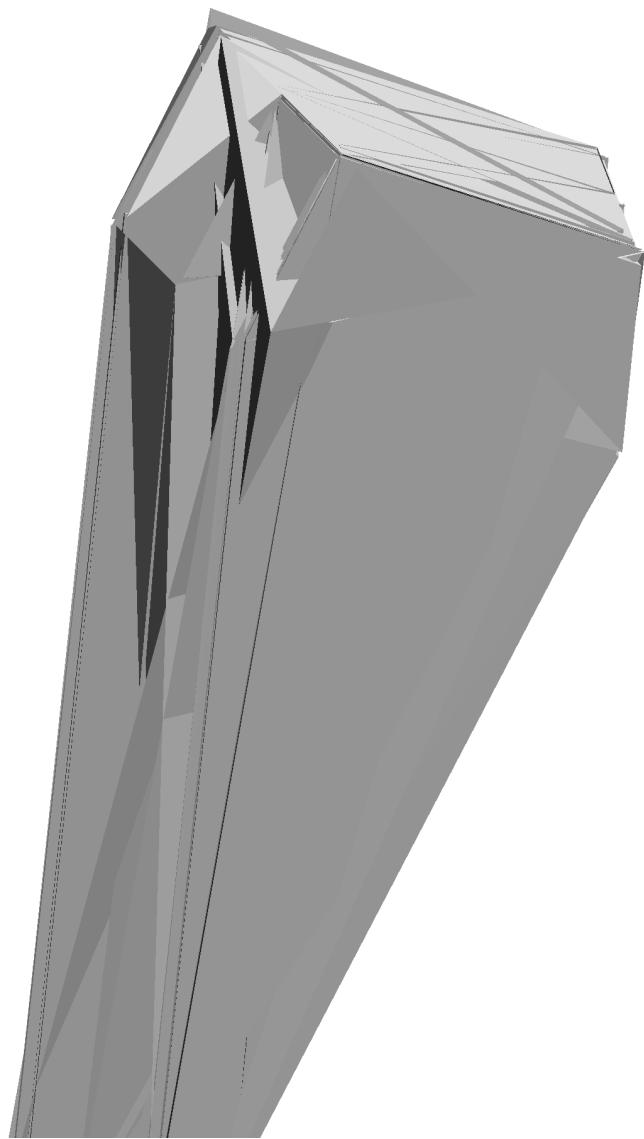
Sorted A, 40 instances, Slice 13 of 19



Sorted B



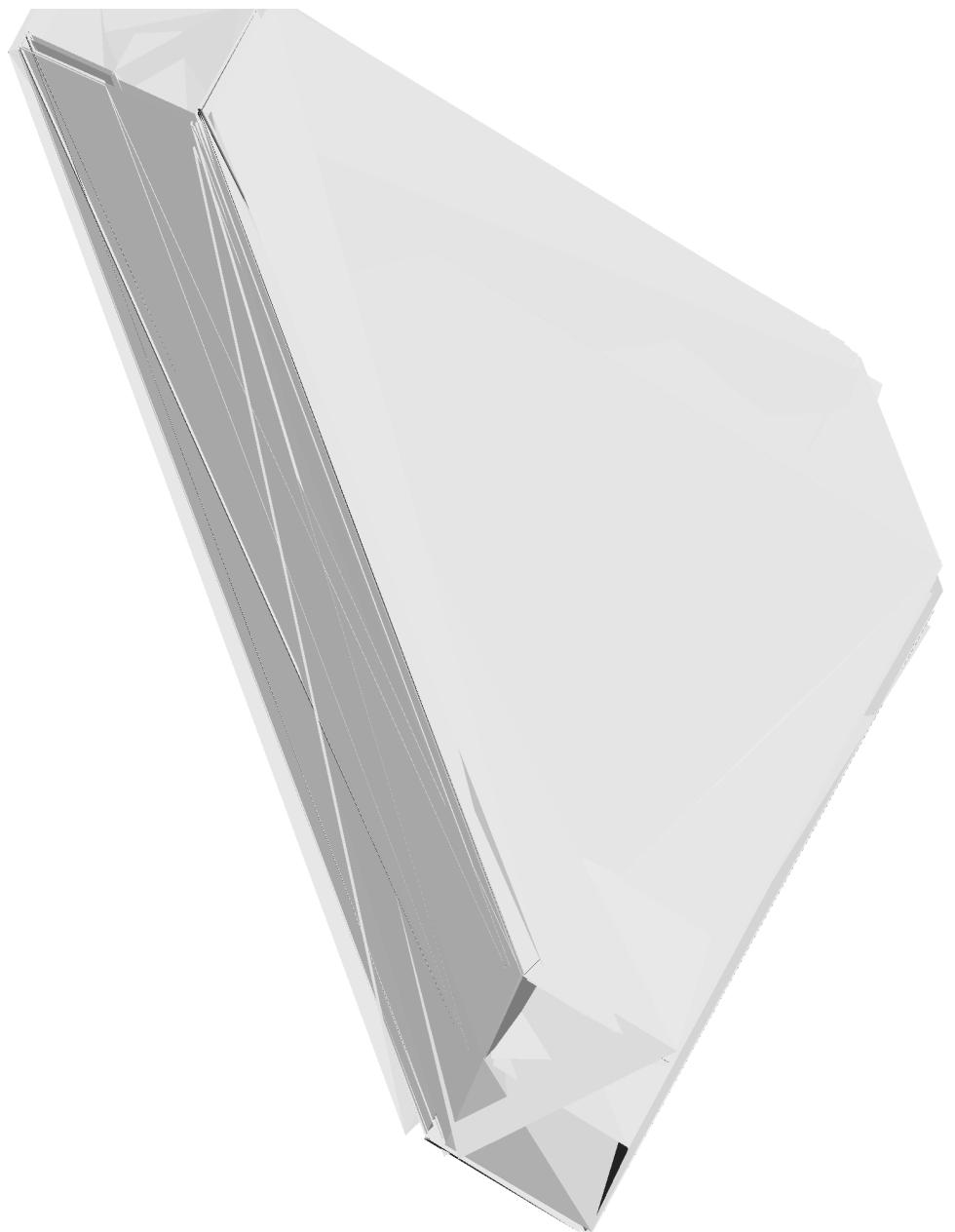
Rotation 1, Sorted B



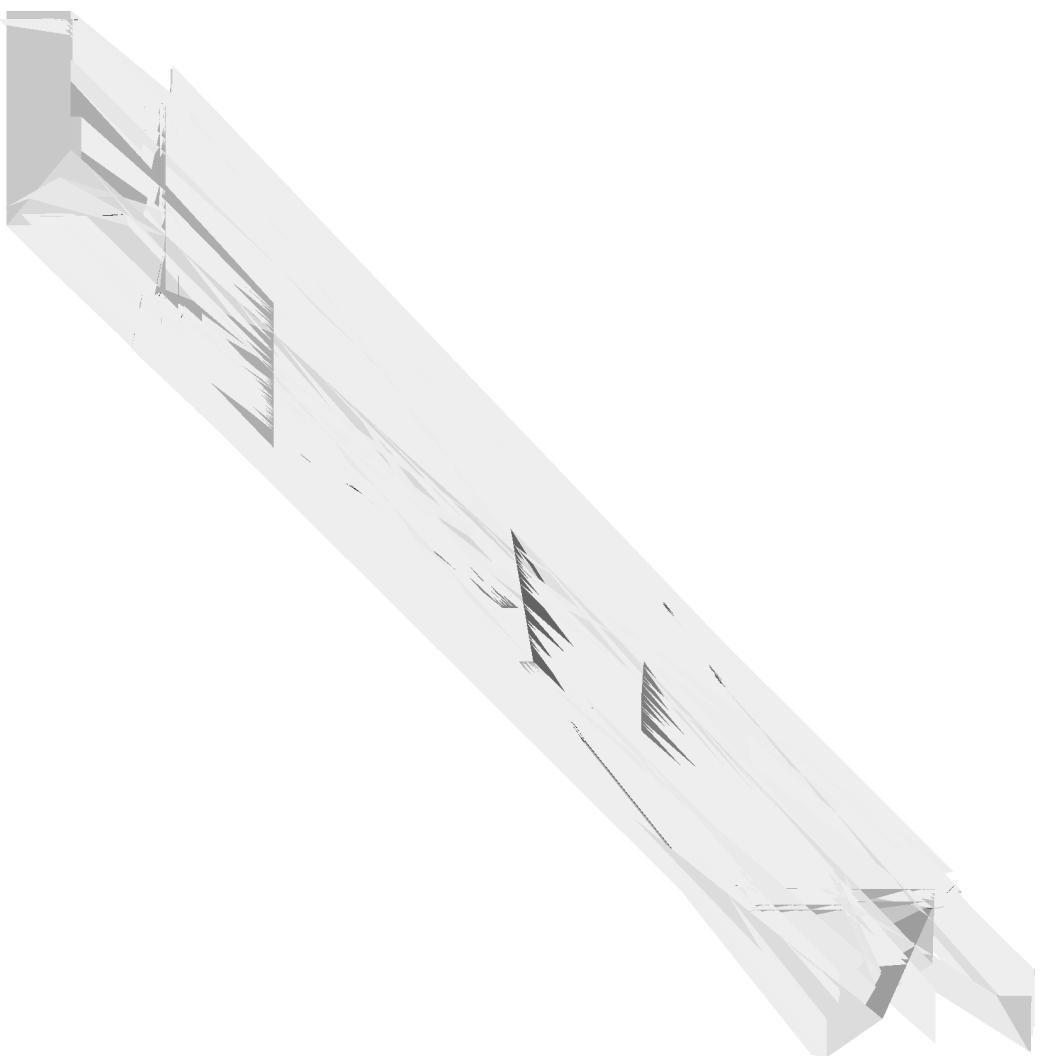
Rotation 2, Sorted B



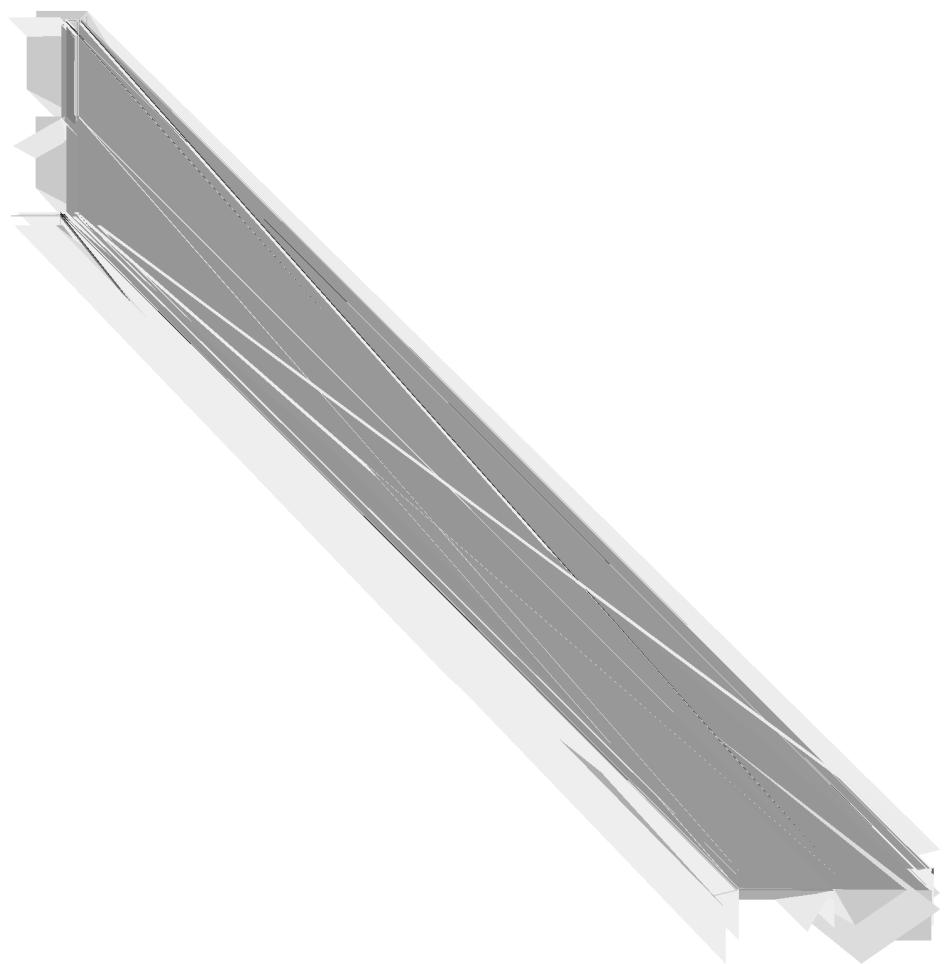
Rotation 3, Sorted B



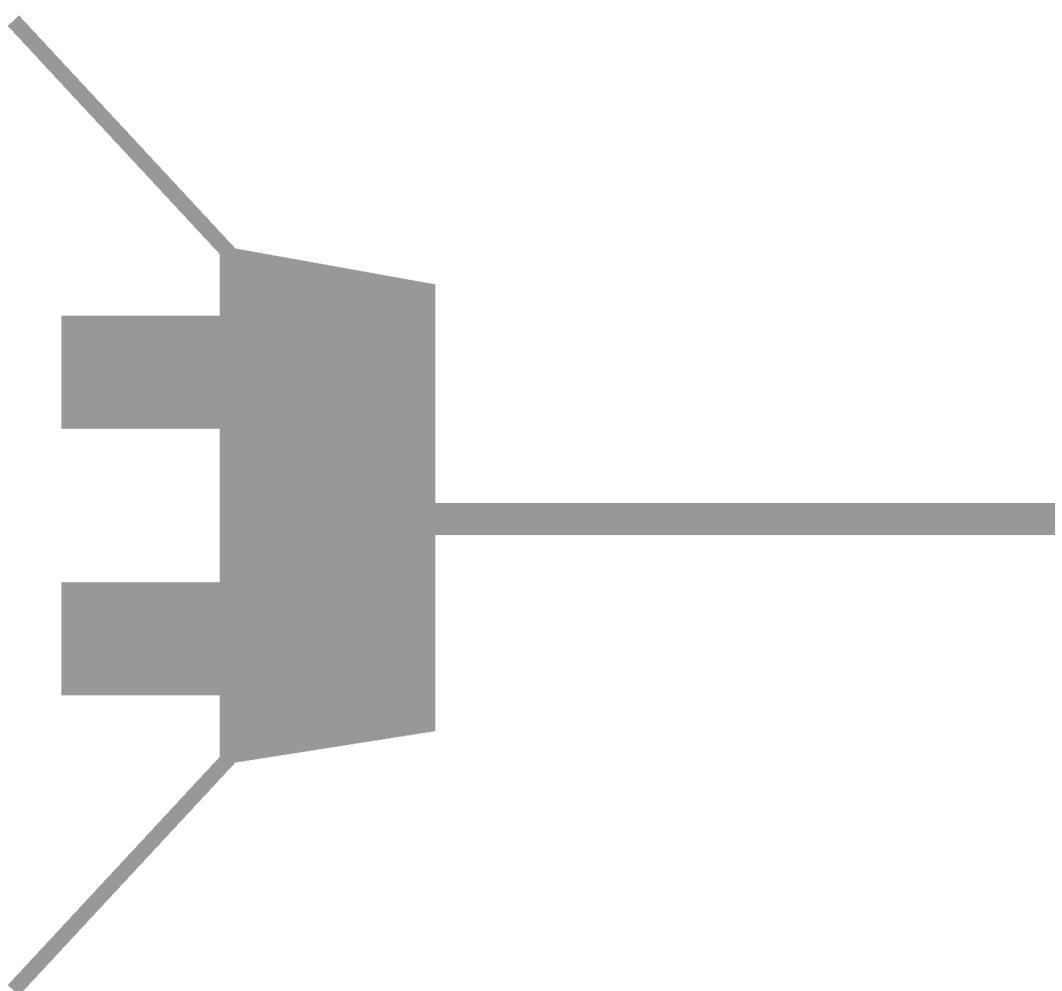
Sorted B, Slice 3 of 19



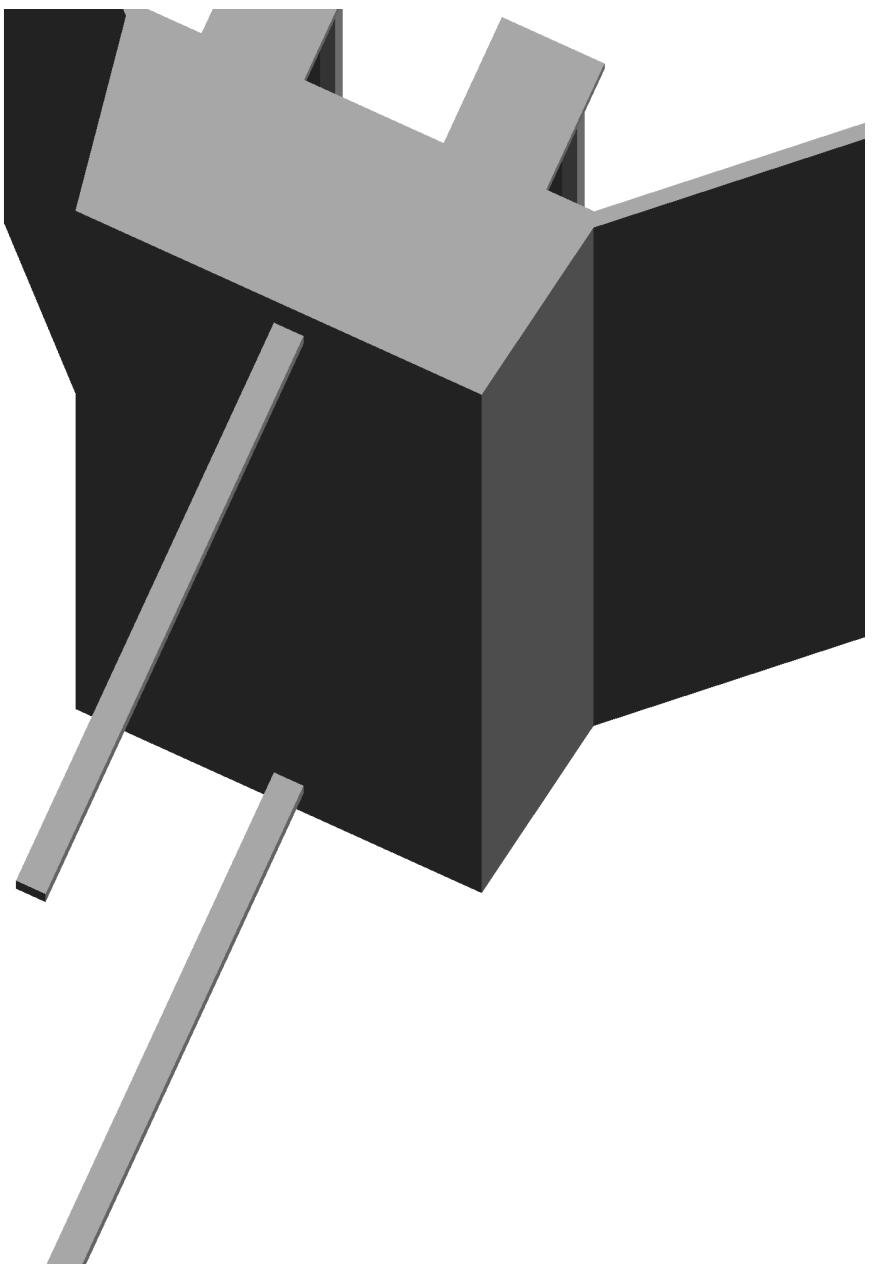
Sorted B, Slice 1 of 19



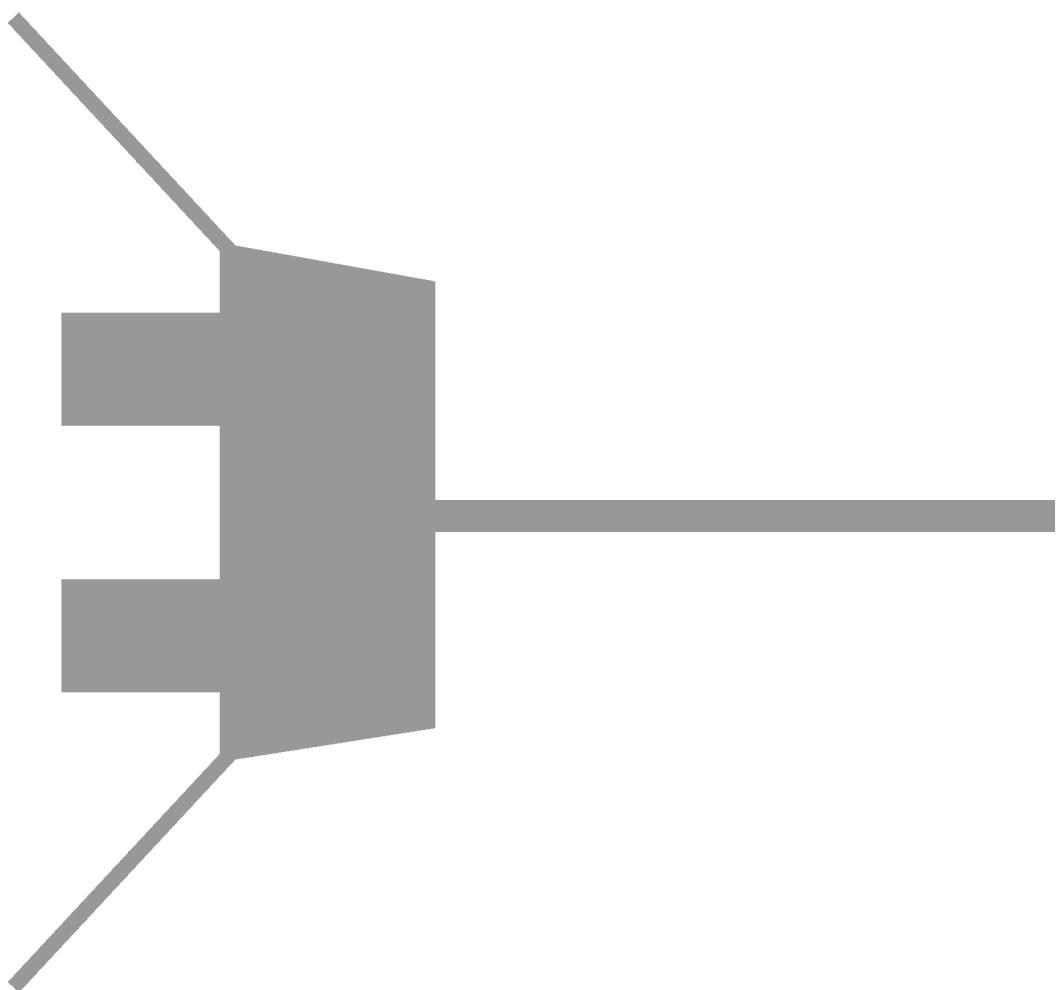
Sorted C



Rotation 3, Sorted C



Sorted C, Slice 19 of 19



Sorted C, Slice 16 of 19

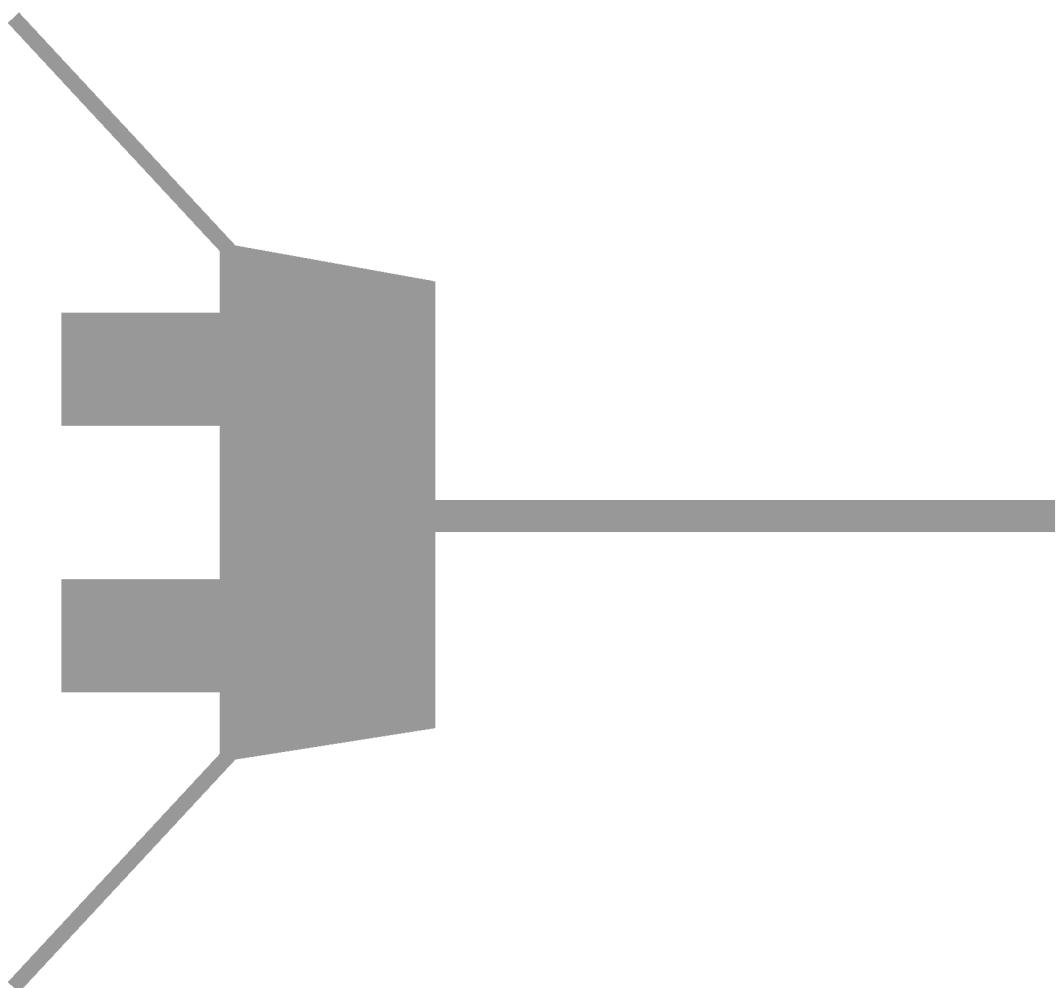
Sorted C, Slice 13 of 19

Sorted C, Slice 6 of 19

Sorted C, Slice 2 of 19



Sorted C, Slice 1 of 19



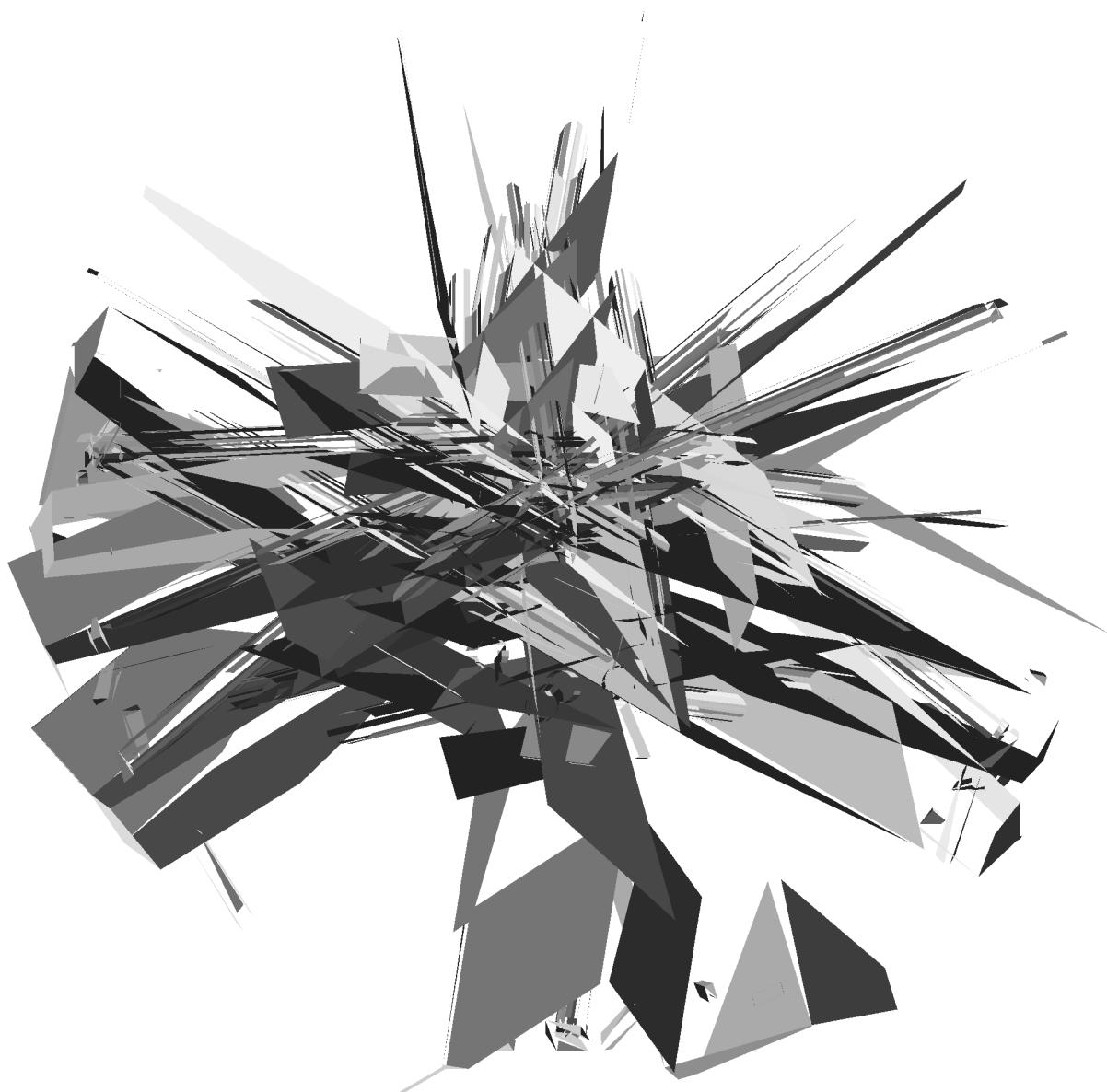
Sorted C, 40 instances, Slice 5 of 19



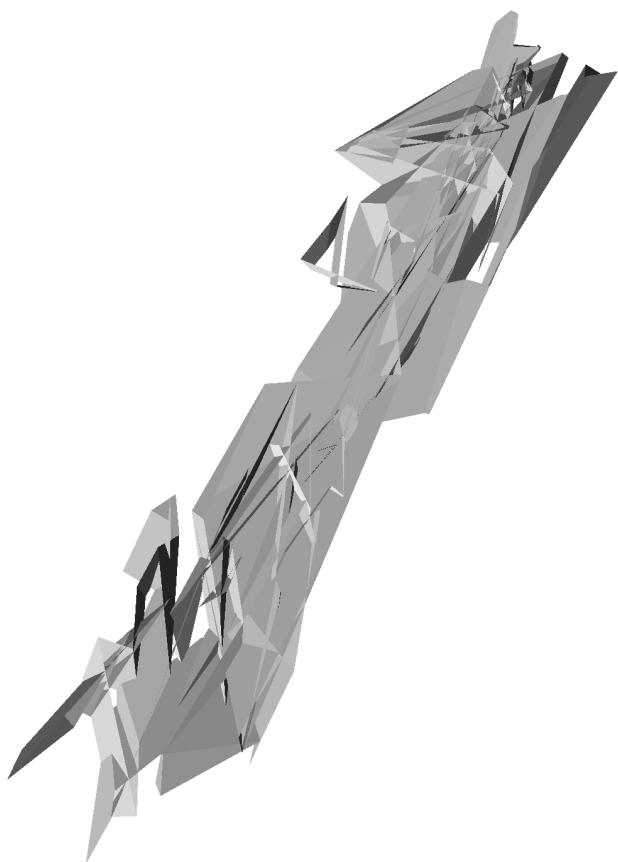
Sorted C (perturbed), 60 instances, Slice 14 of 15



Sorted C (faces knocked out), 23 instances, Slice 7 of 13



(perturbed), Slice 3 of 14

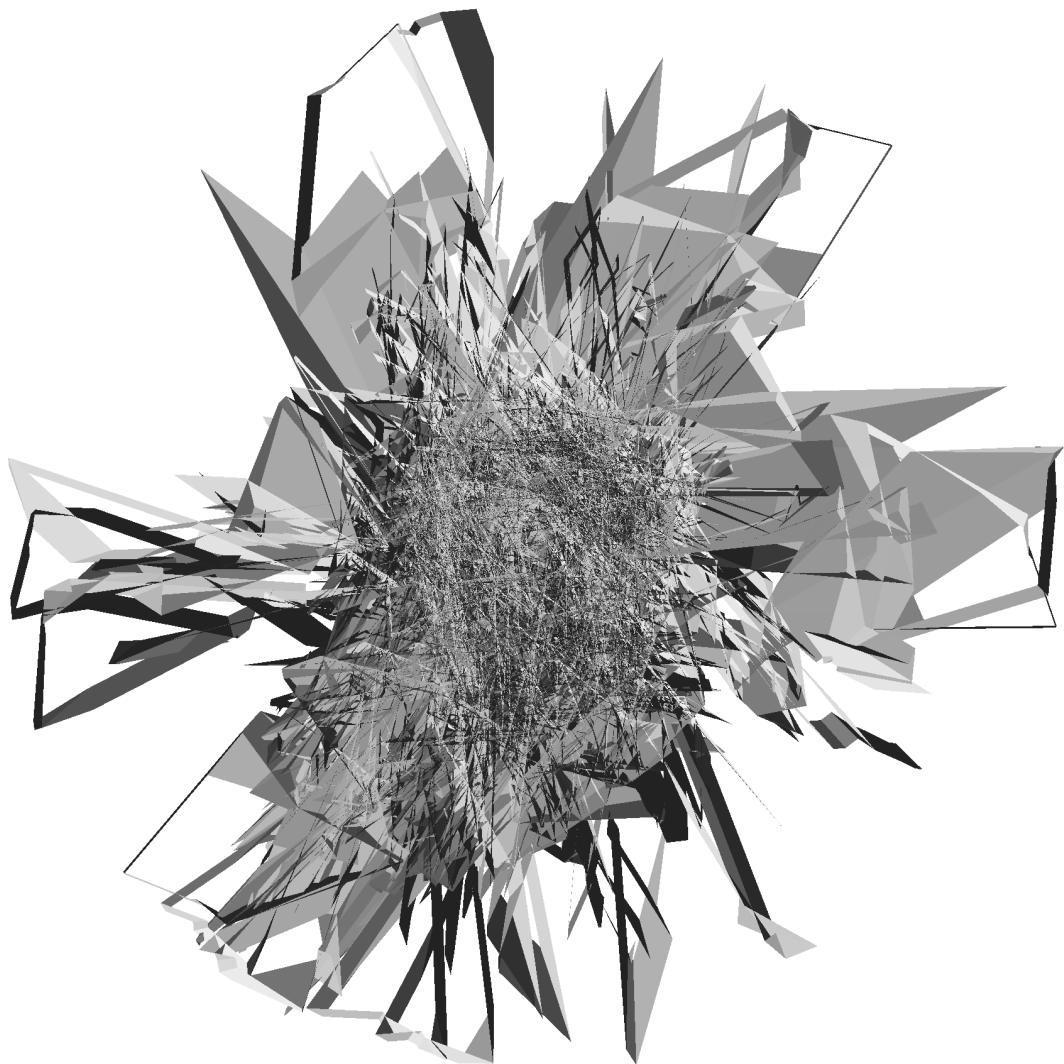


Perturbed vertices (faces knocked out), Slice 3 of 18

0

V

(perturbed), 88 instances, Slice 14 of 25



(shuffled), 72 instances, Slice 3 of 35

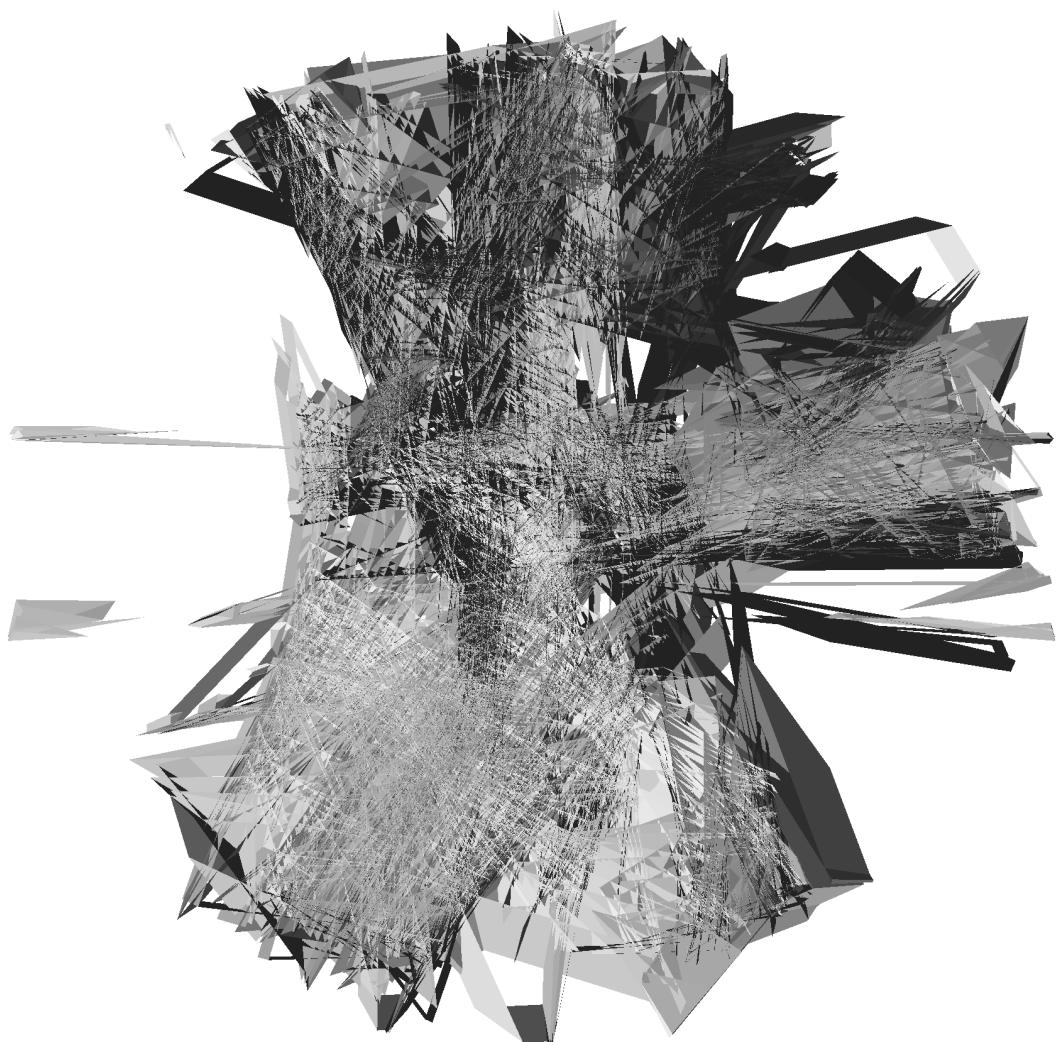
Perturbed vertices (shuffled)

Sorted A (faces knocked out), Slice 5 of 13

Perturbed vertices (perturbed), Slice 5 of 33

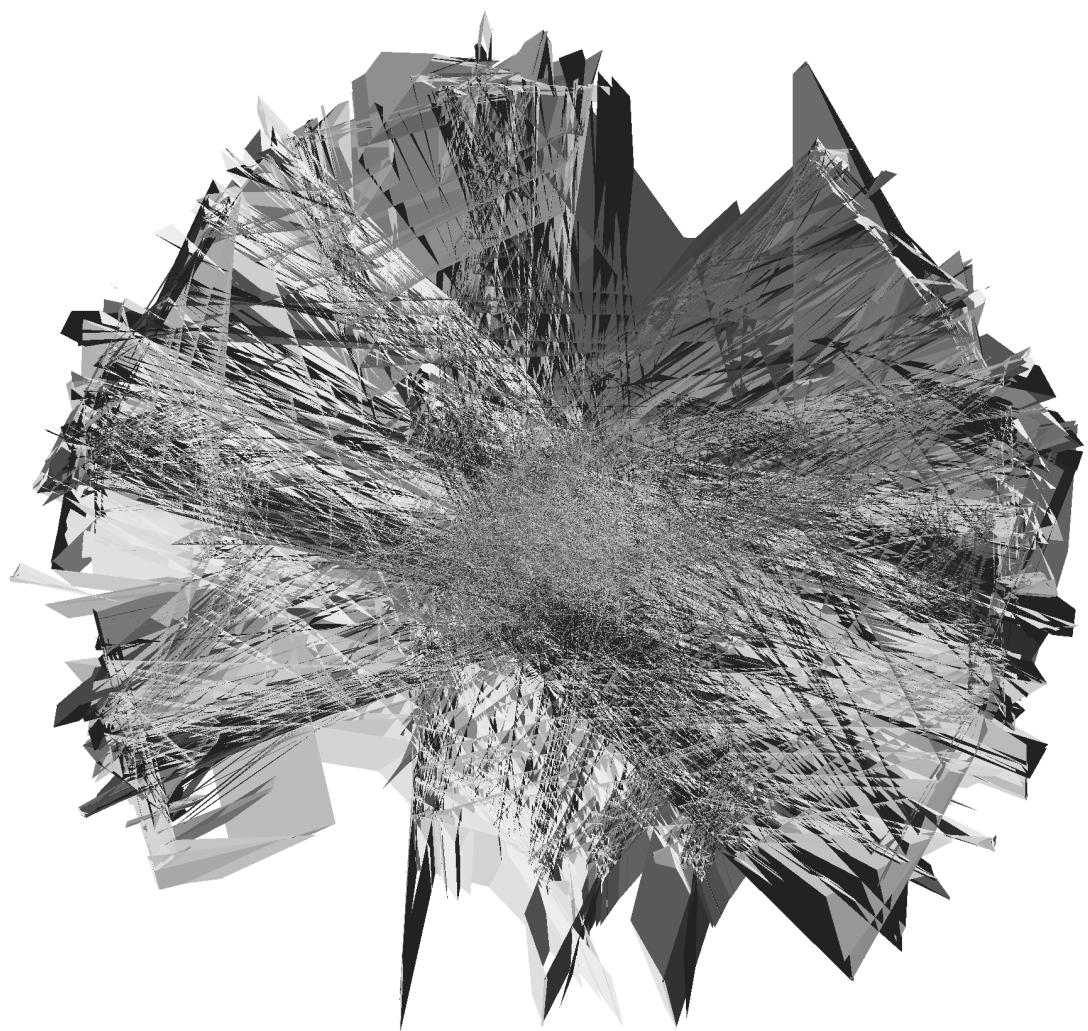


Perturbed faces (somewhat shuffled), 69 instances, Slice 8 of 33

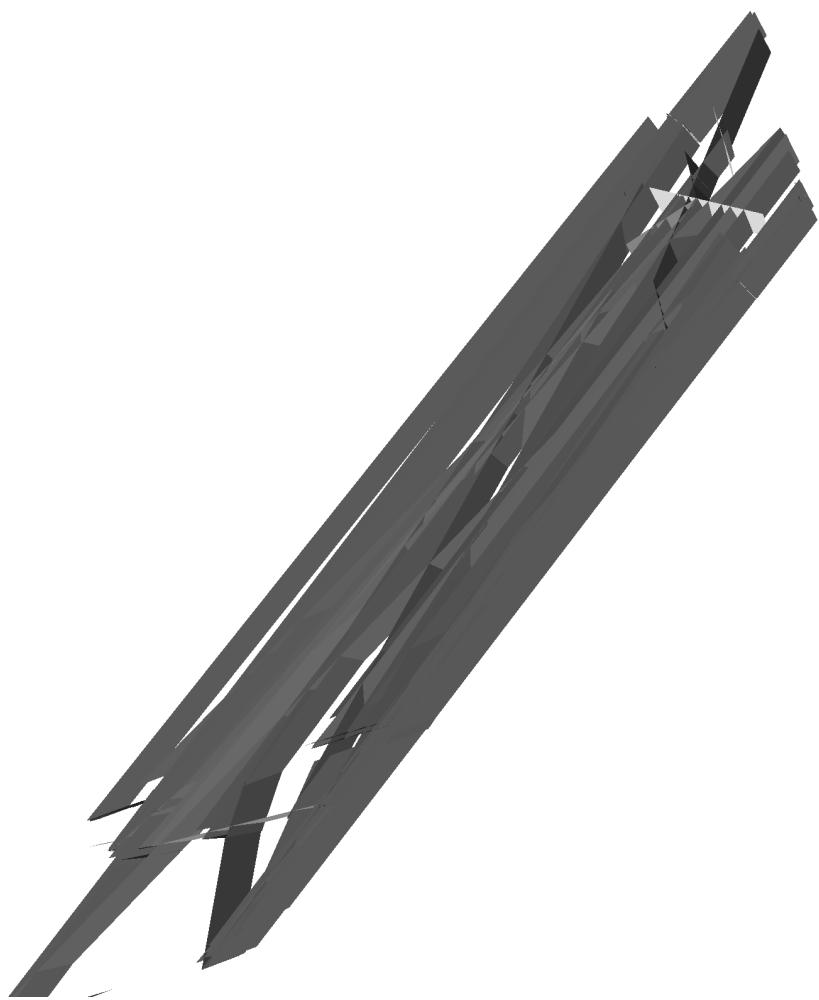


(shuffled), Slice 18 of 44

Sorted A (somewhat shuffled), 98 instances, Slice 11 of 31



Sorted B (faces knocked out), Slice 21 of 33



Sorted B (shuffled), 66 instances

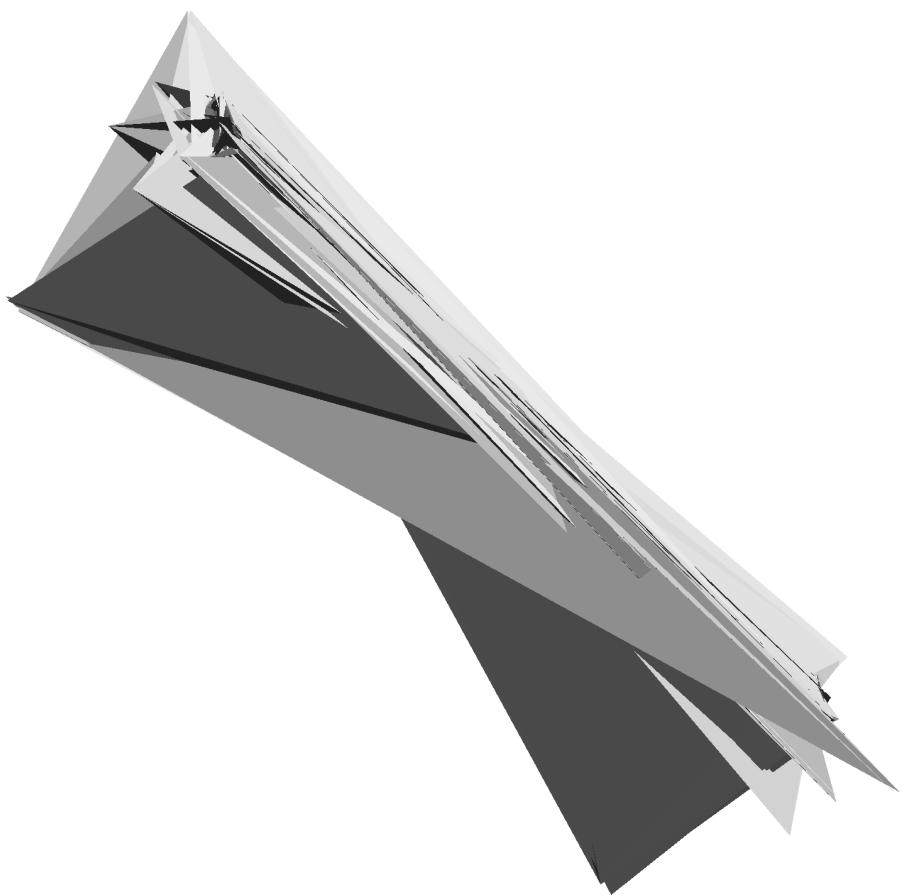
Perturbed vertices (somewhat shuffled)



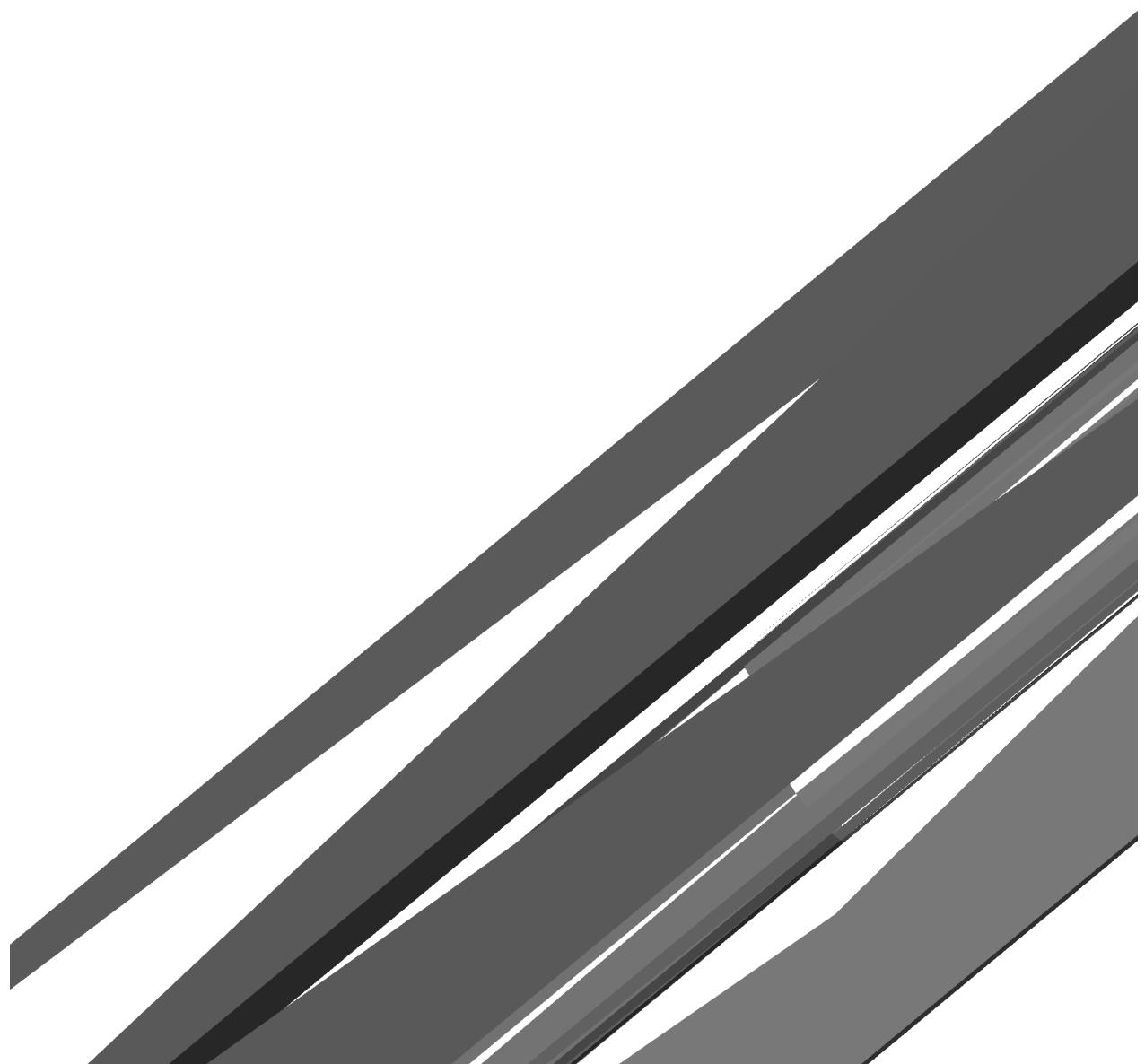
(shuffled), 41 instances, Slice 4 of 10

Sorted B (shuffled), Slice 20 of 48

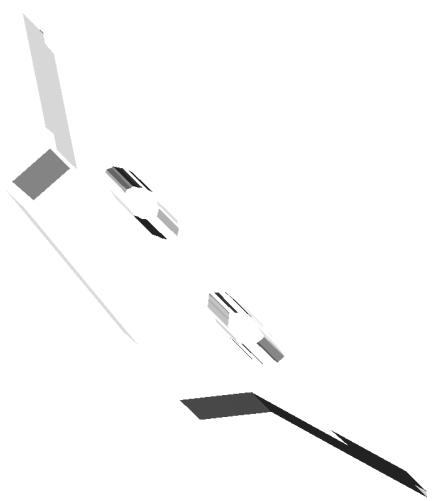
(somewhat shuffled)



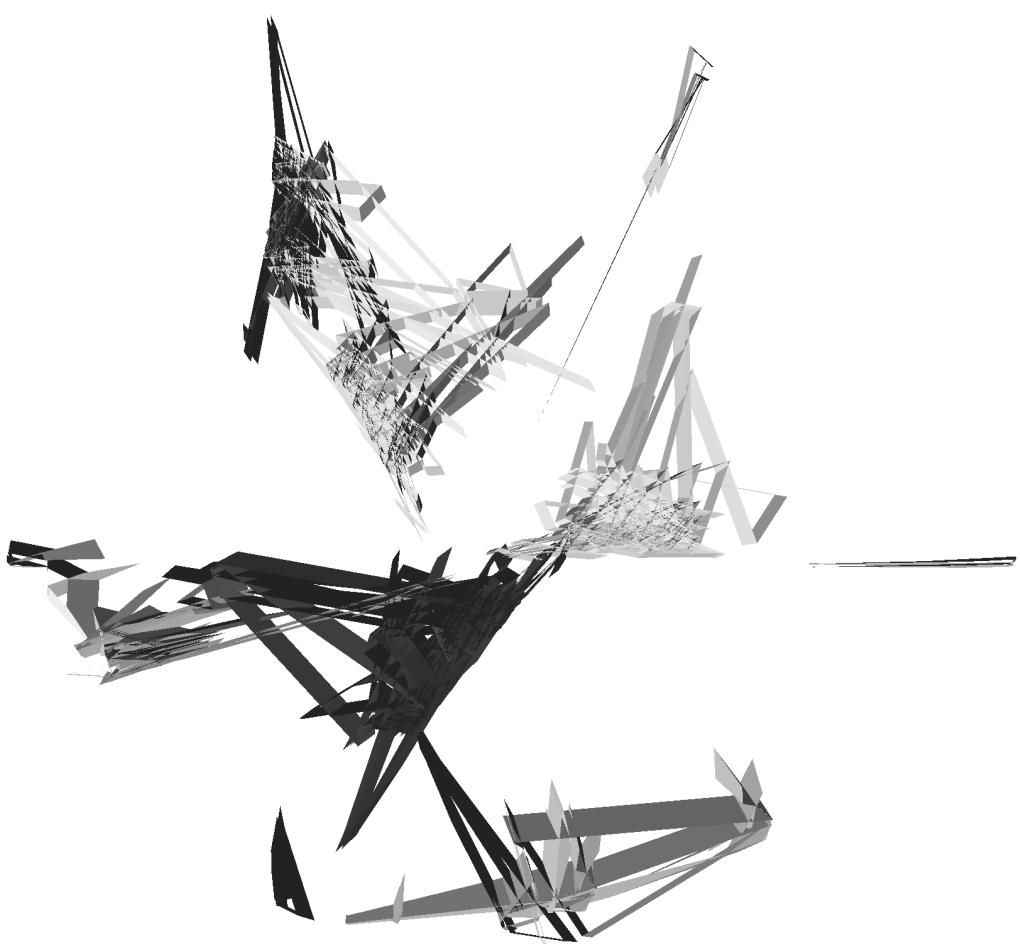
Sorted A (faces knocked out)



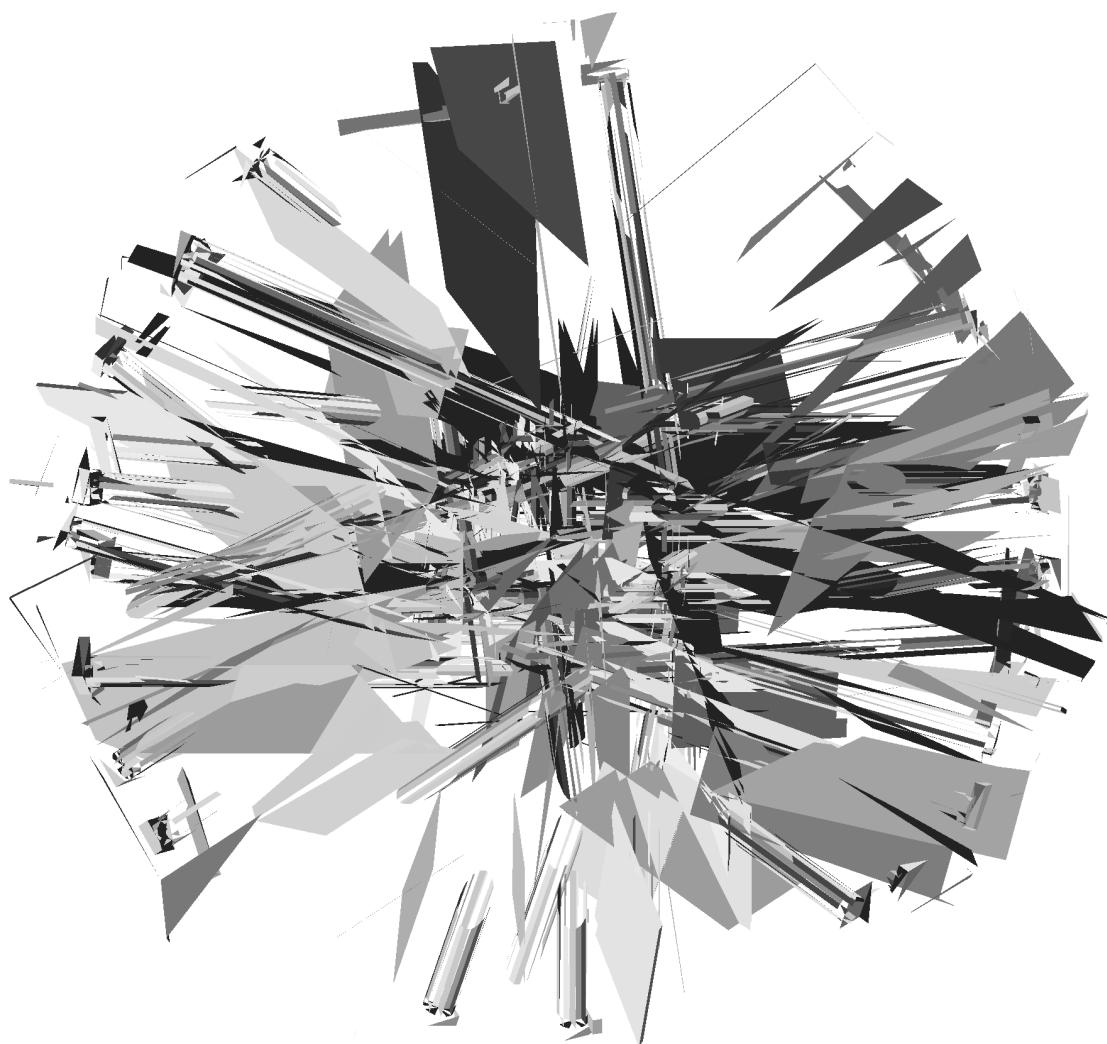
Perturbed vertices (faces knocked out), Slice 3 of 21



(somewhat shuffled), 9 instances, Slice 34 of 42

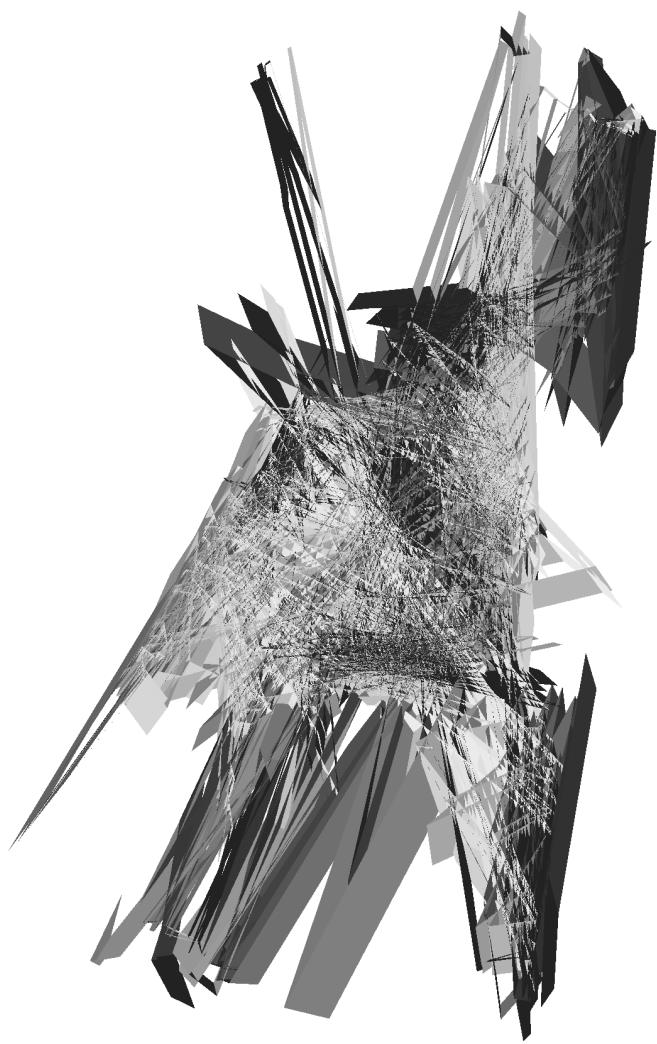


Sorted C (faces knocked out), 56 instances, Slice 5 of 14



(shuffled), 99 instances

(somewhat shuffled), 20 instances, Slice 16 of 38



Sorted C (shuffled), Slice 32 of 33