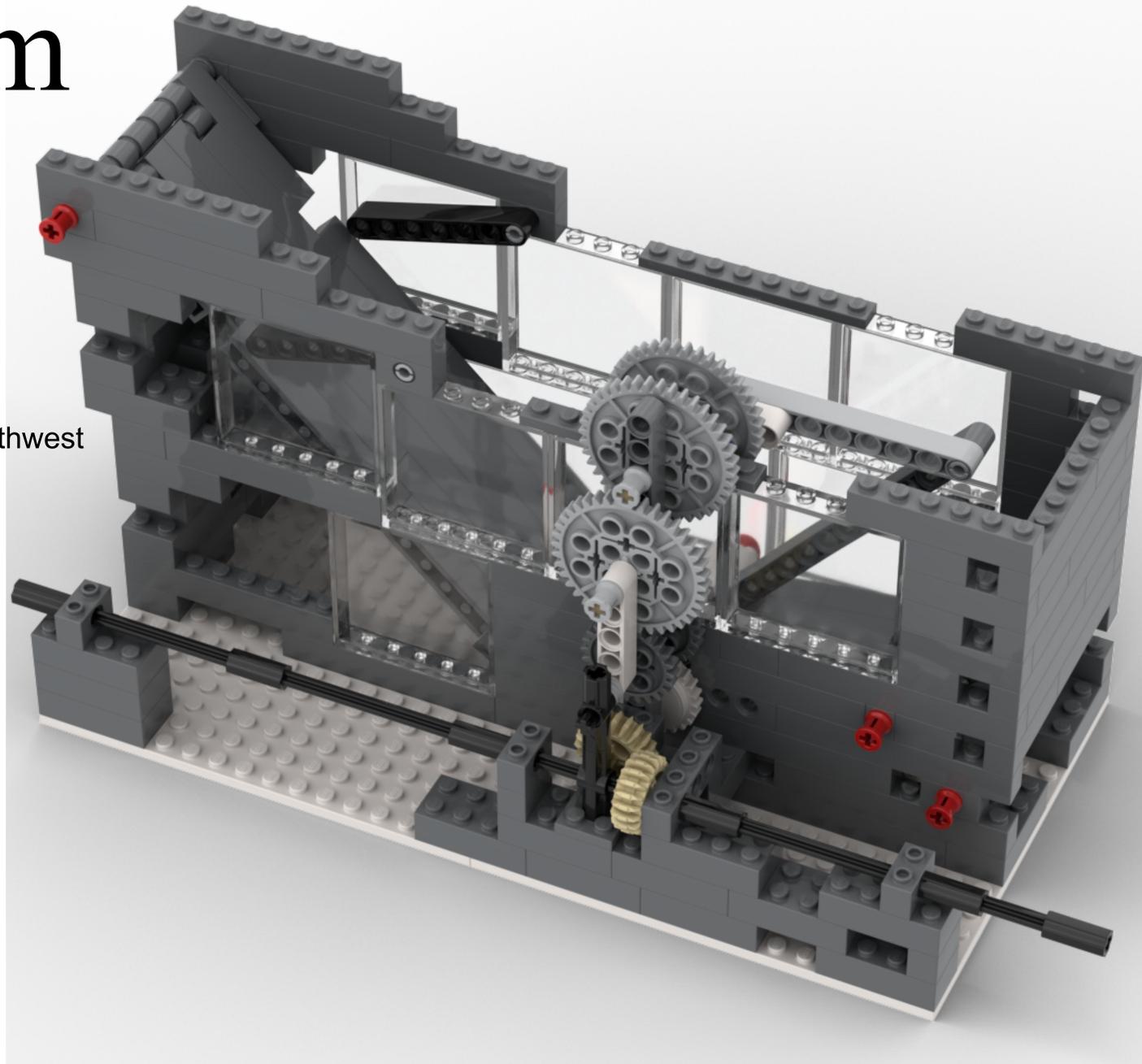


Push Arm

version 1.1

GBC module
by Alex Popiel

Uses common power standard
drive shaft used in the Pacific Northwest
(e.g. BrickCon)





6x
6538c
Black



2x
32034
Black



1x
3705
Black



1x
3706
Black



2x
32524
Black



4x
3707
Black



2x
4073
Dark Bluish Gray



1x
10928
Dark Bluish Gray



1x
6541
Dark Bluish Gray



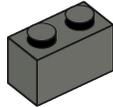
24x
3062
Dark Bluish Gray



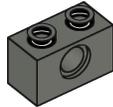
2x
3023
Dark Bluish Gray



5x
3069
Dark Bluish Gray



23x
3004
Dark Bluish Gray



11x
3700
Dark Bluish Gray



1x
3022
Dark Bluish Gray



20x
3010
Dark Bluish Gray



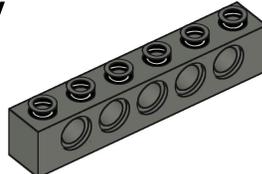
1x
3701
Dark Bluish Gray



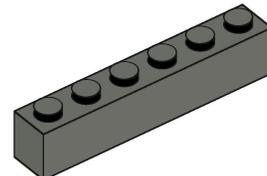
37x
3001
Dark Bluish Gray



2x
3648
Dark Bluish Gray



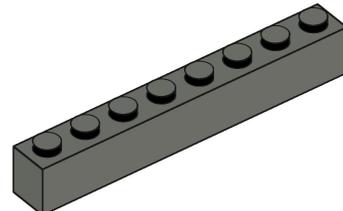
1x
3894
Dark Bluish Gray



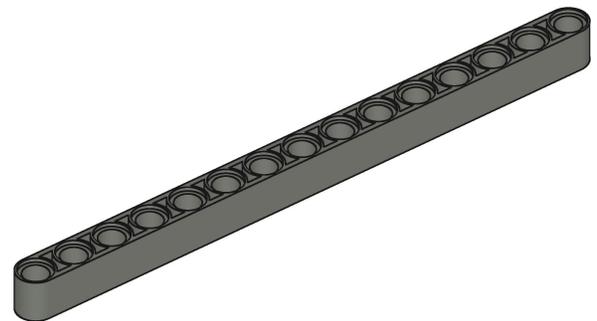
33x
3009
Dark Bluish Gray



2x
3460
Dark Bluish Gray



32x
3008
Dark Bluish Gray



2x
32278
Dark Bluish Gray

1x
4265c
Light Bluish Gray



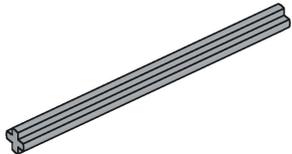
2x
3713
Light Bluish Gray



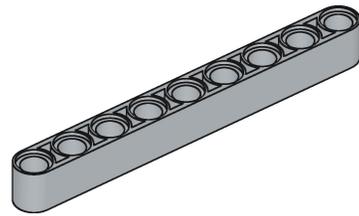
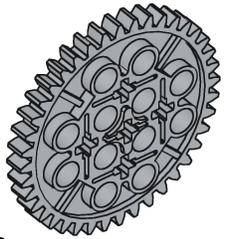
3x
3673
Light Bluish Gray



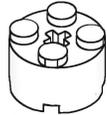
1x
44294
Light Bluish Gray



3x
3649
Light Bluish Gray



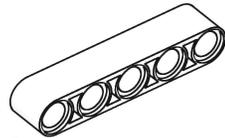
1x
40490
Light Bluish Gray



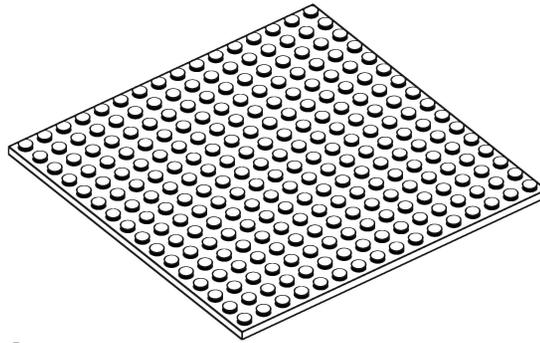
3x
3941
White



1x
60c01
White



2x
32316
White



2x
91405
White



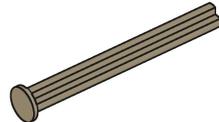
2x
32474
Red



1x
32062
Red



3x
32054
Red



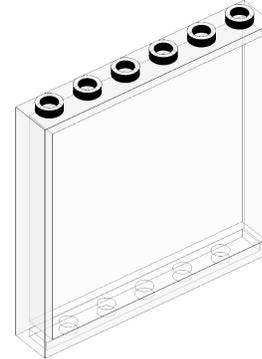
3x
15462
Dark Tan



2x
32269
Tan

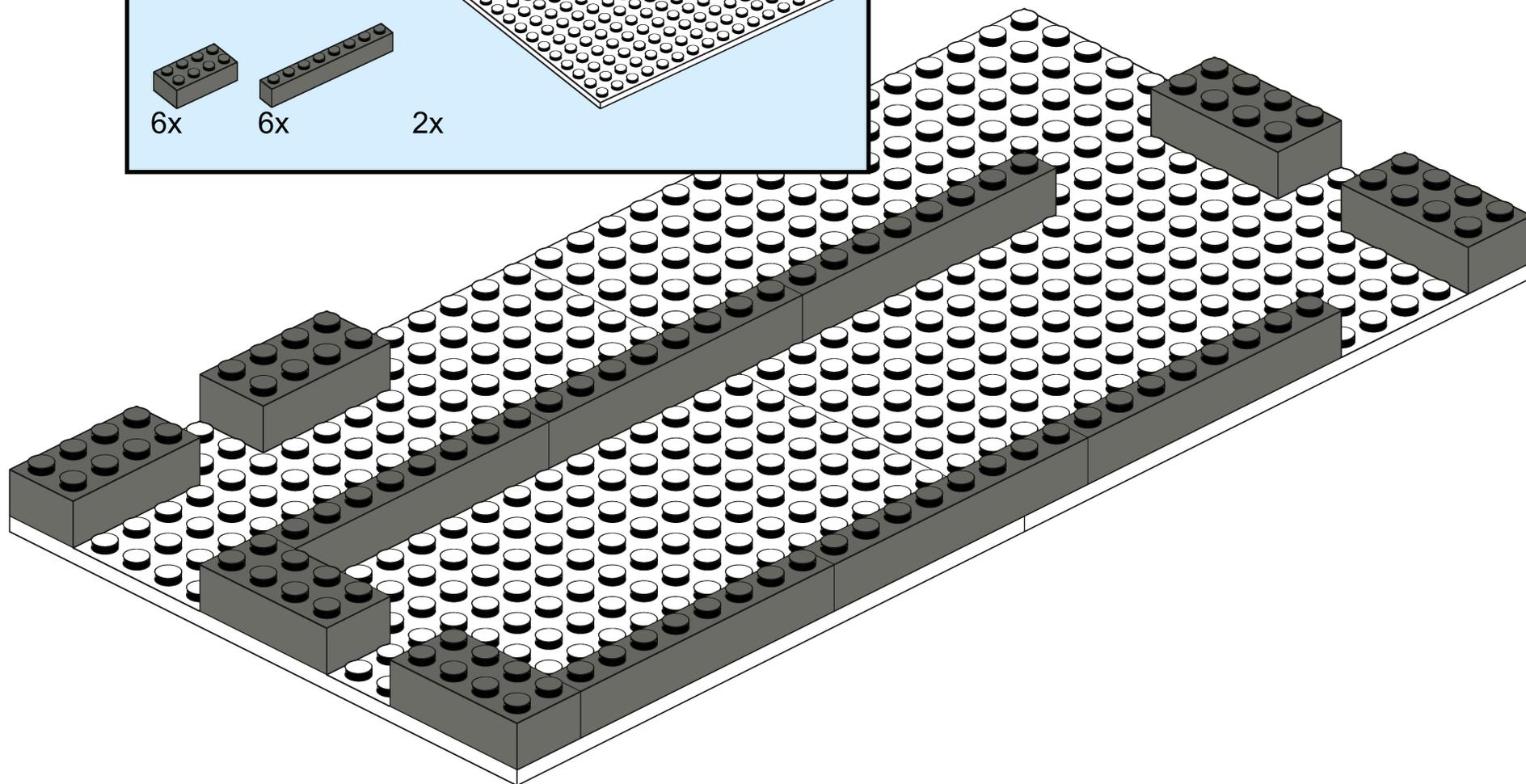
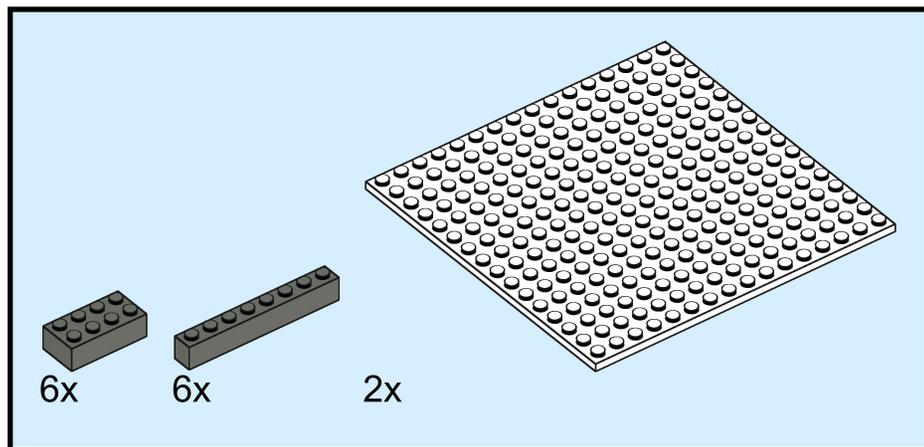


2x
6558
Blue

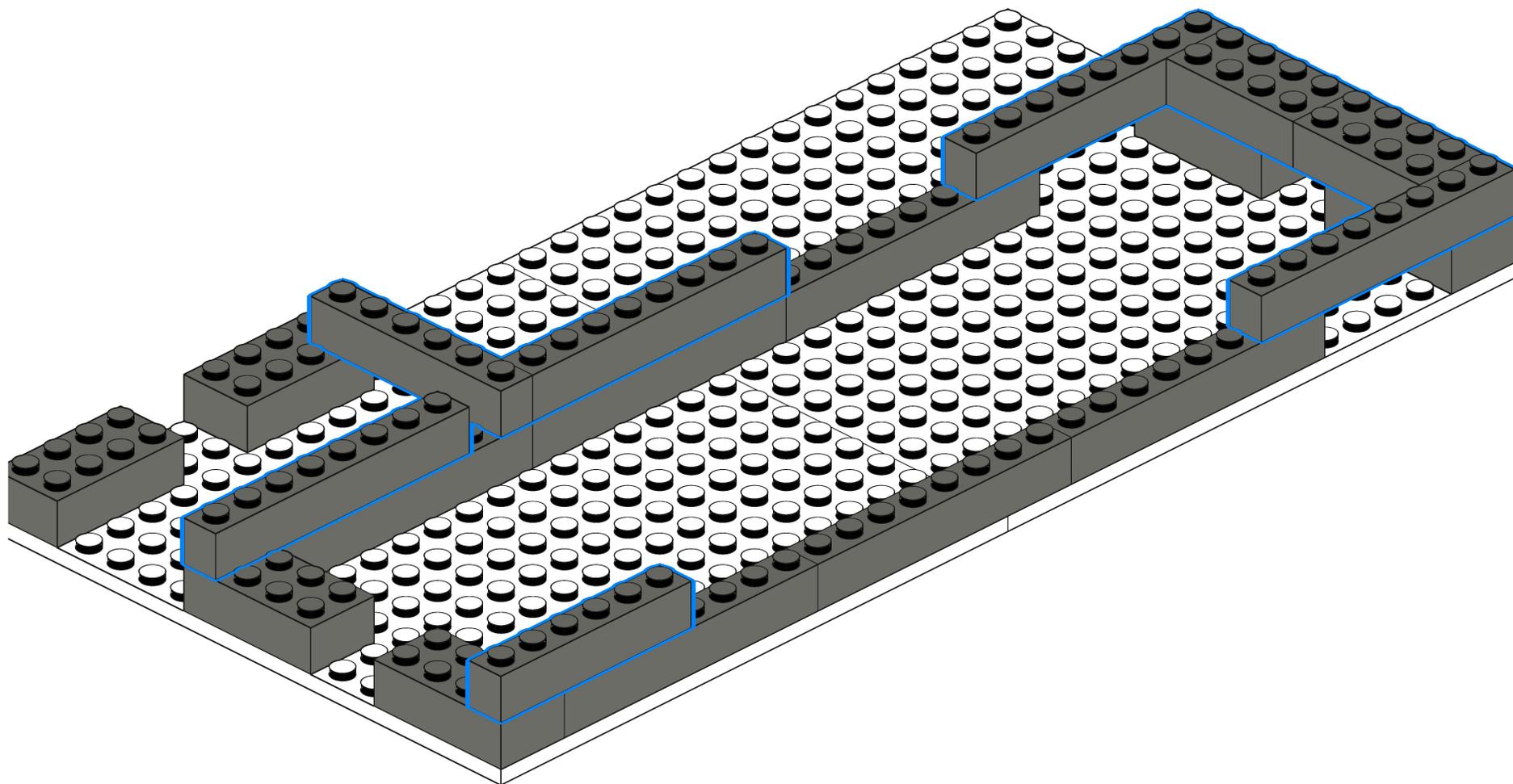
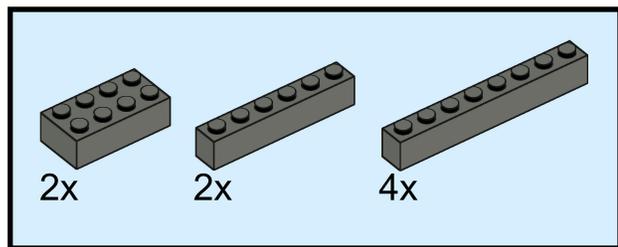


12x
59349
Trans-Clear

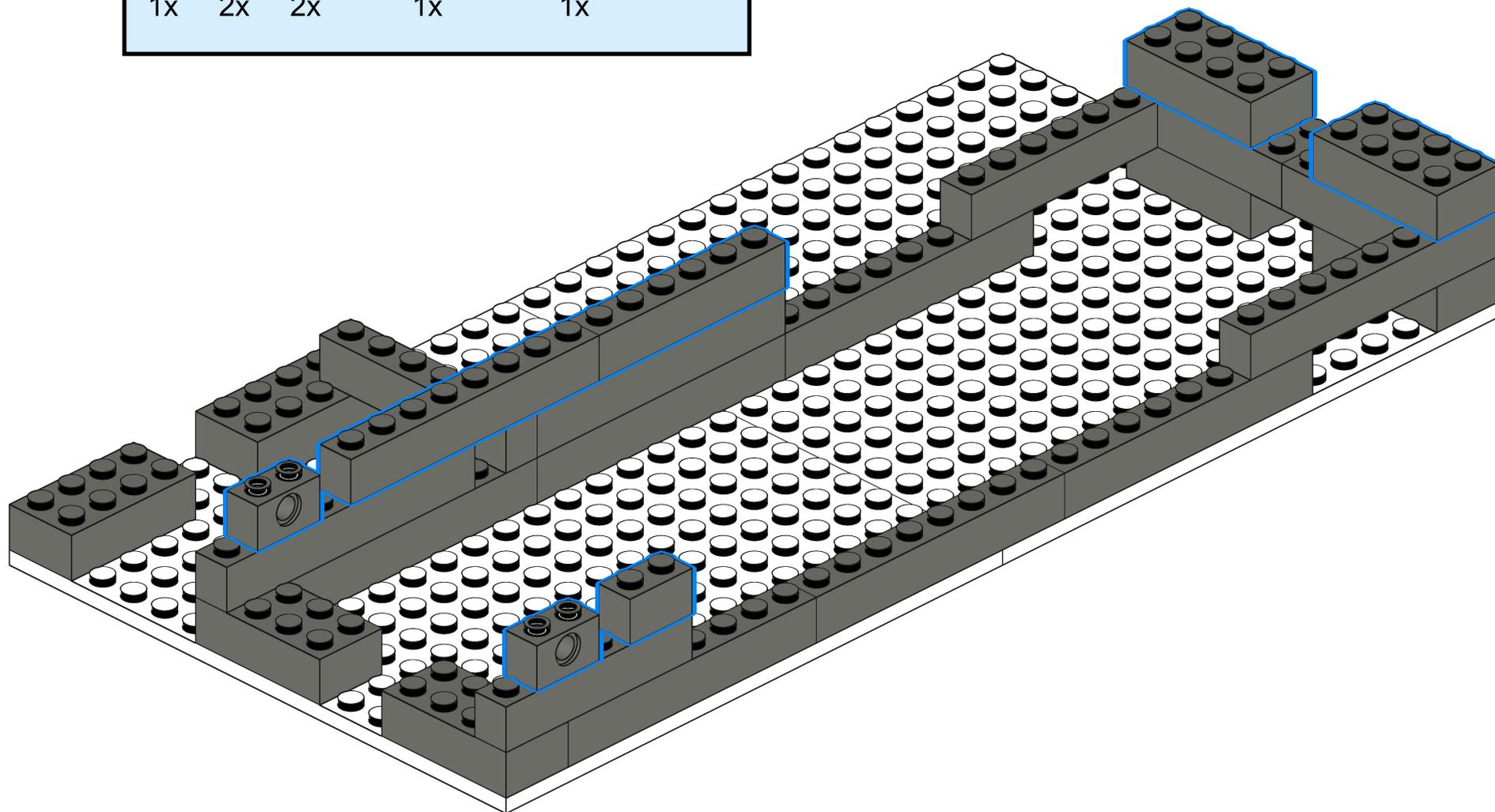
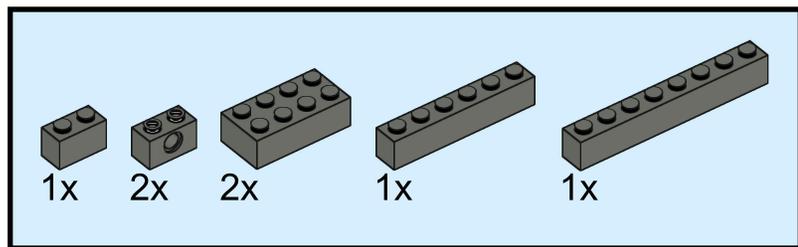
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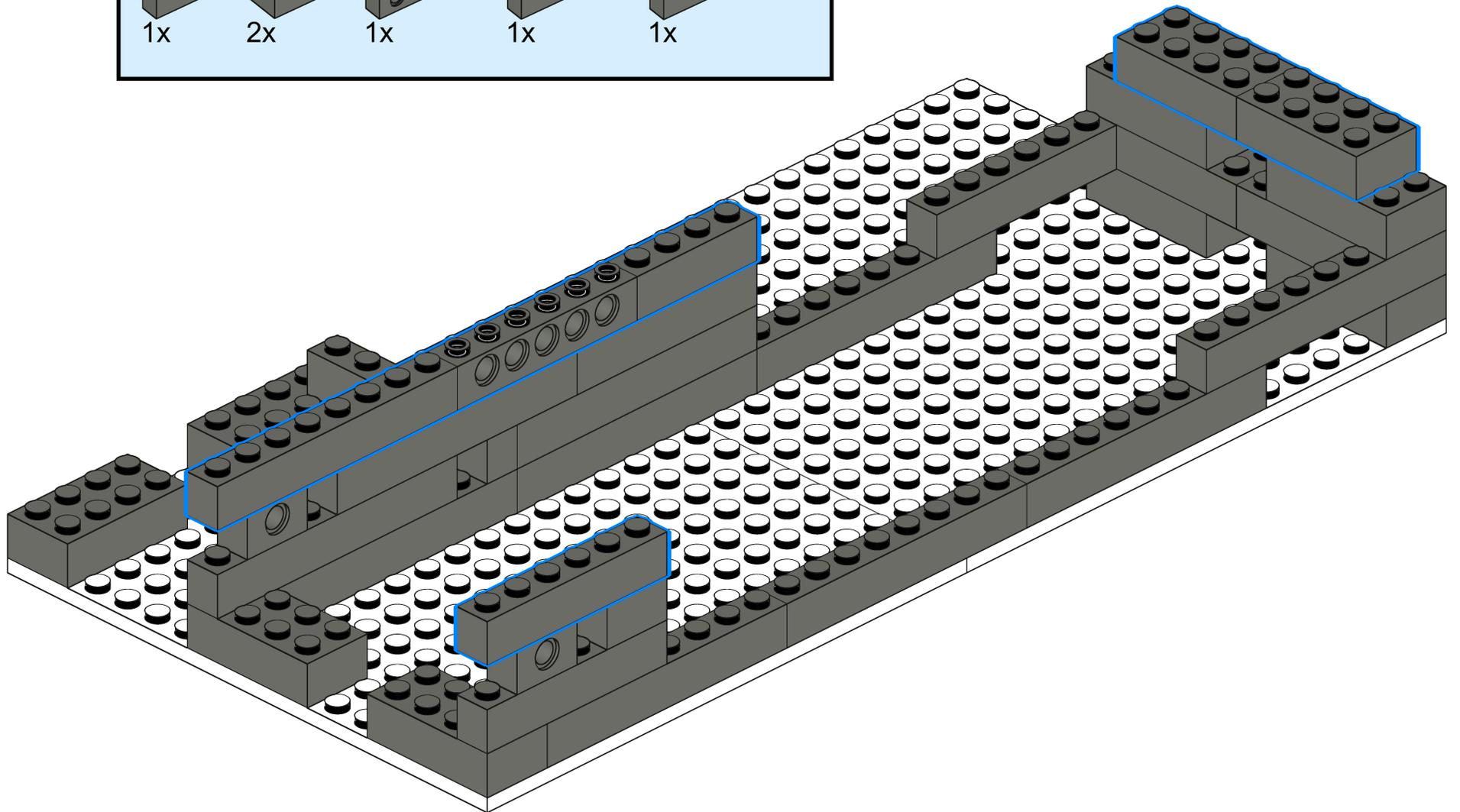
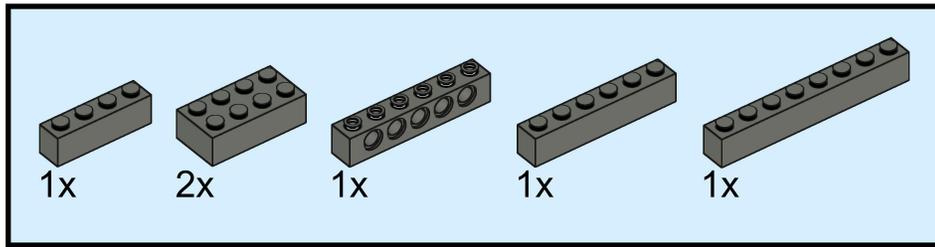
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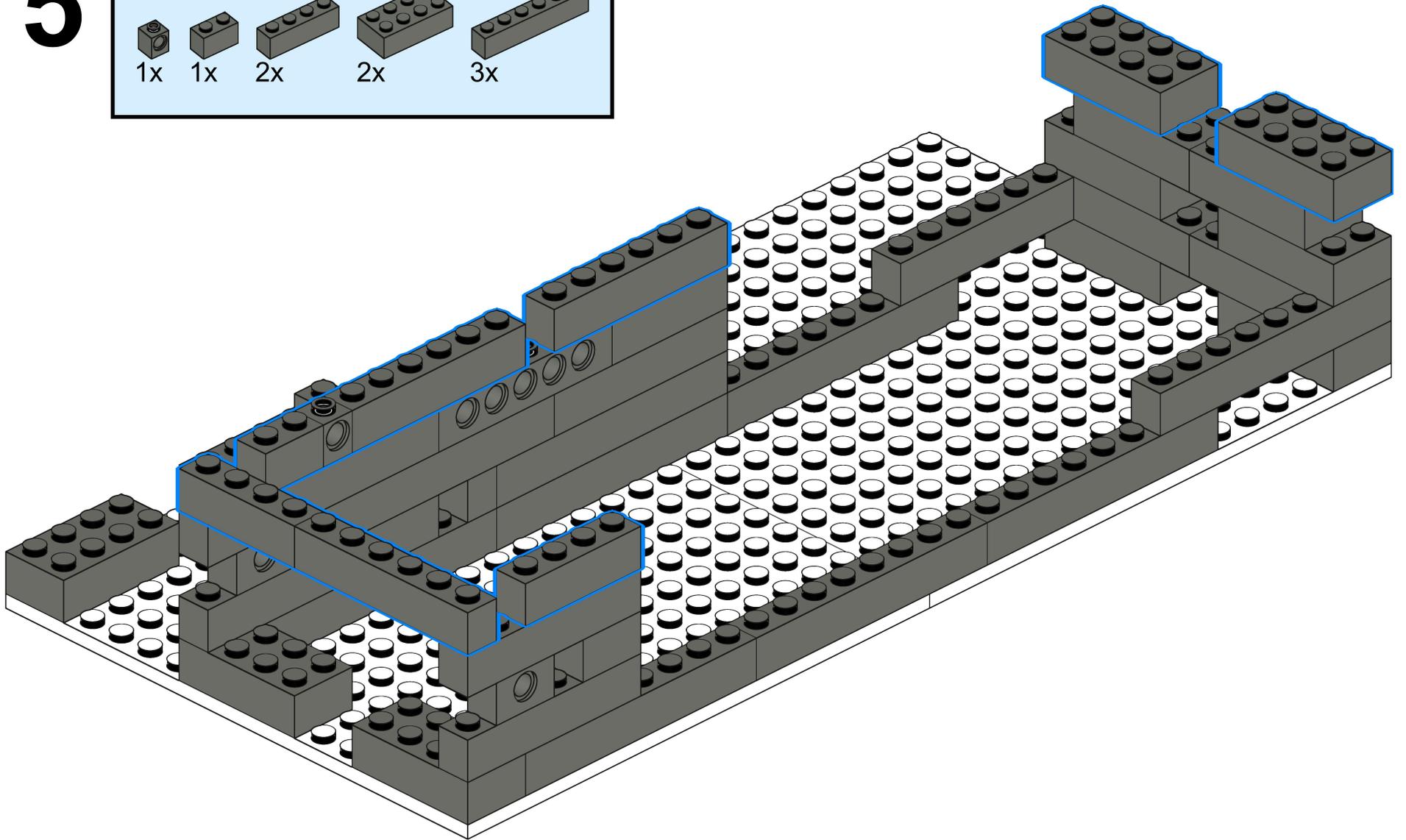
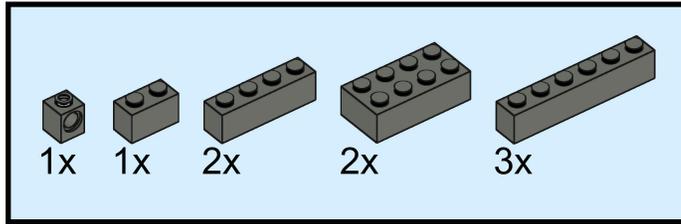
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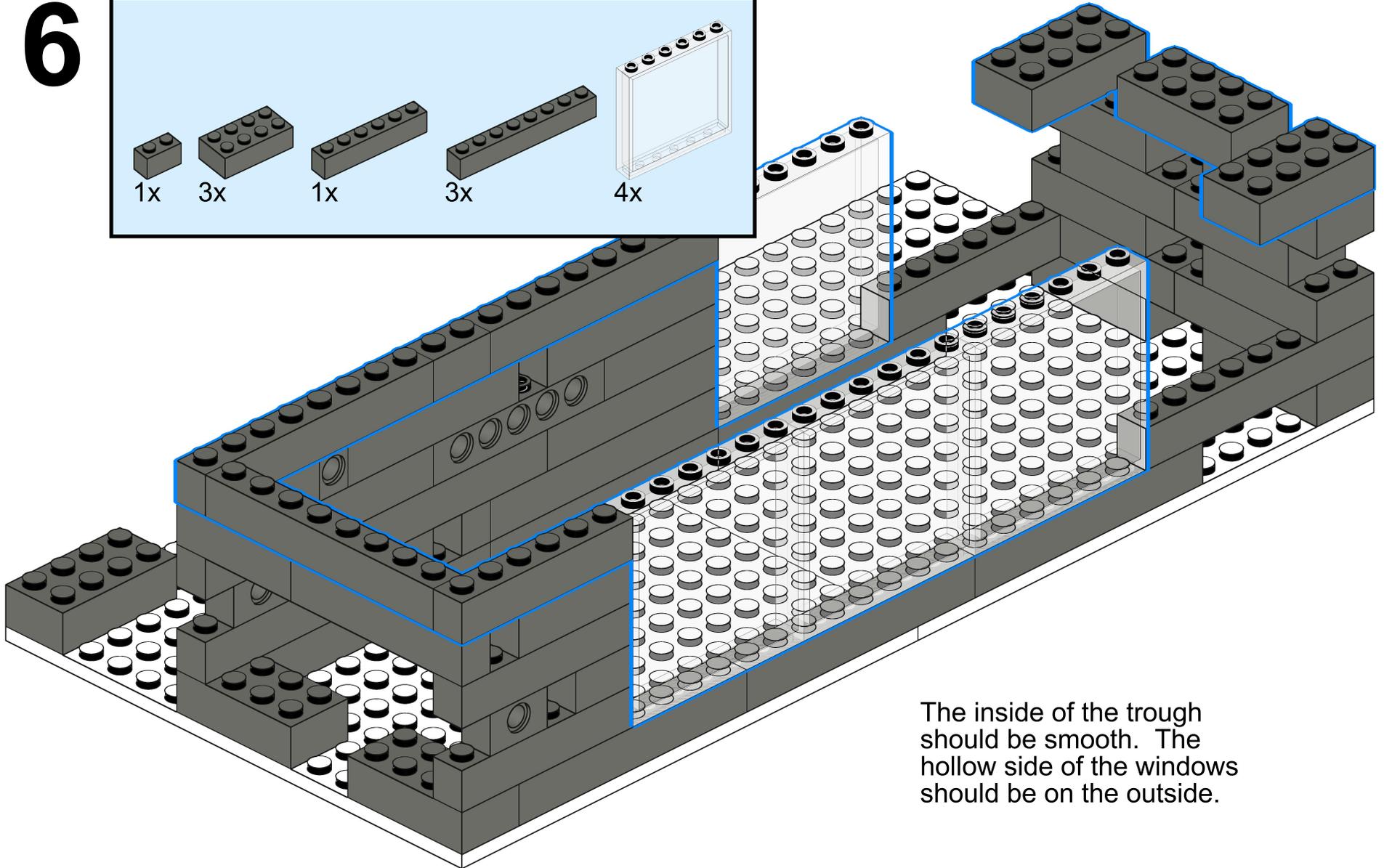
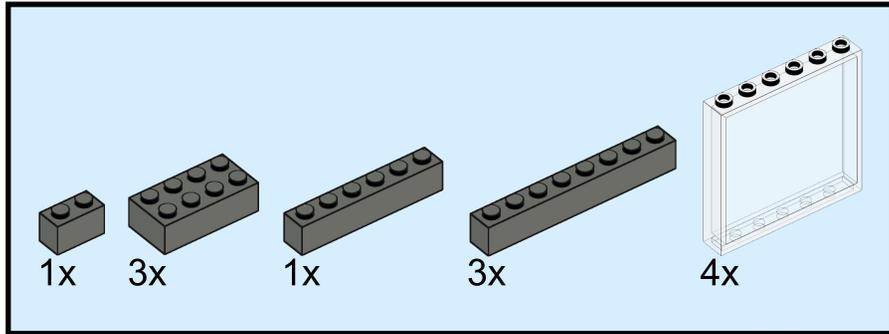
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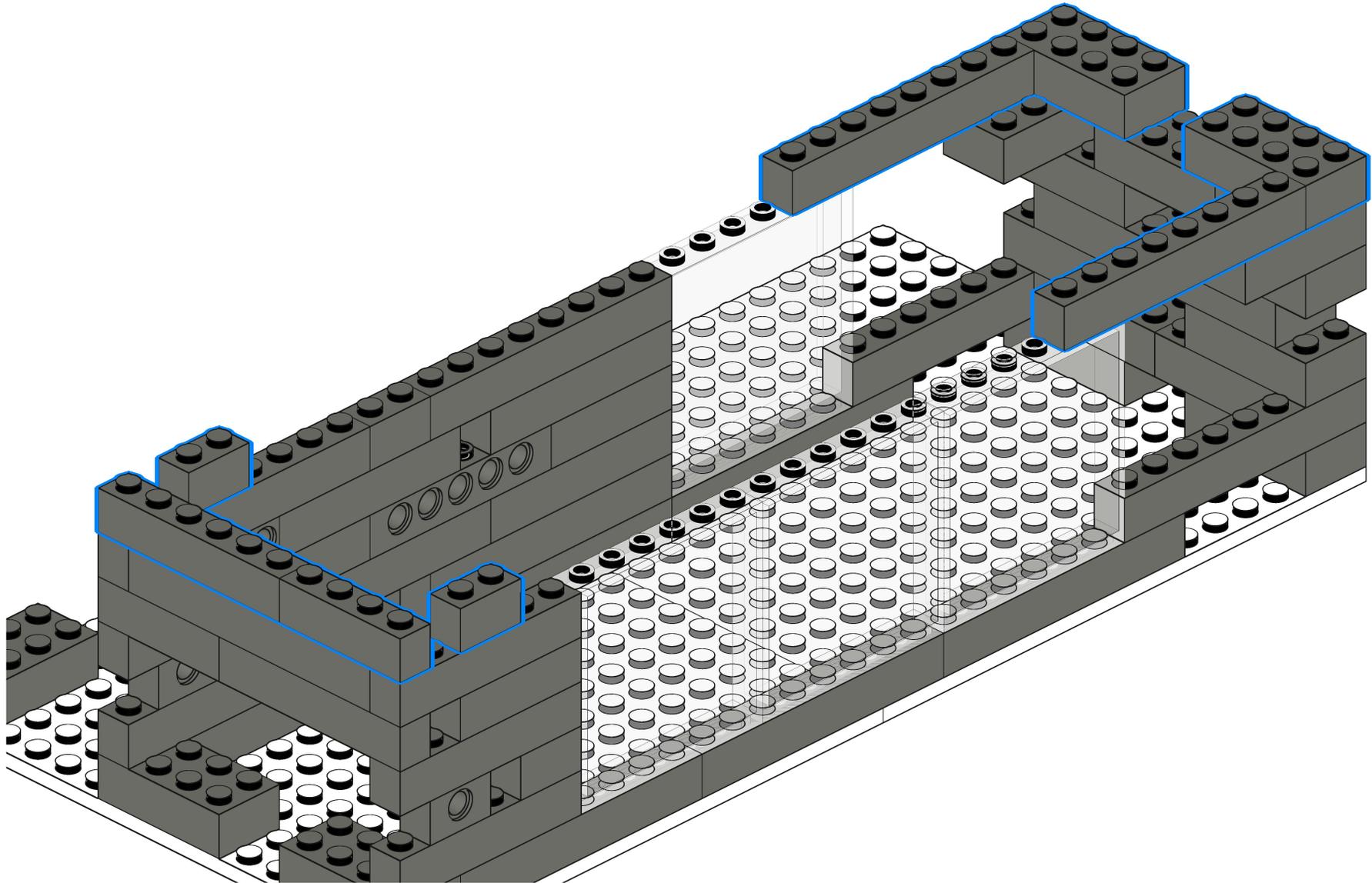
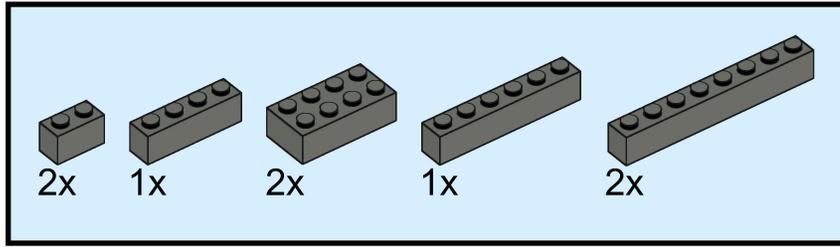


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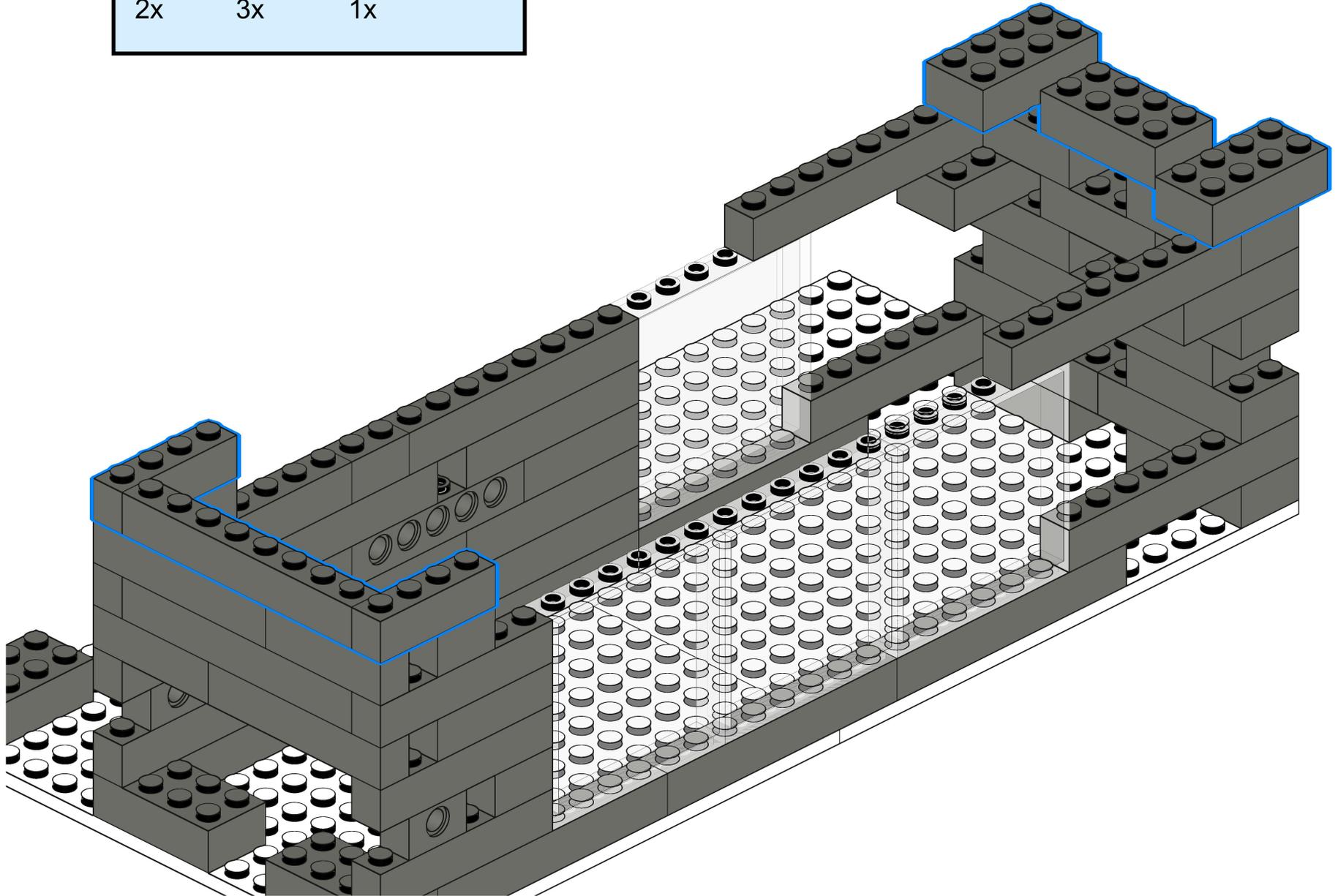
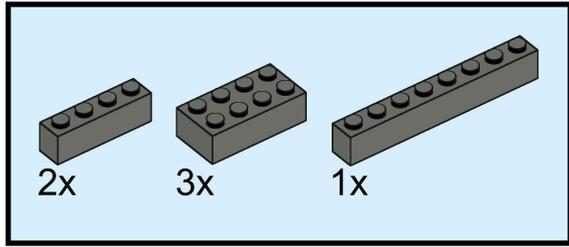


The inside of the trough should be smooth. The hollow side of the windows should be on the outside.

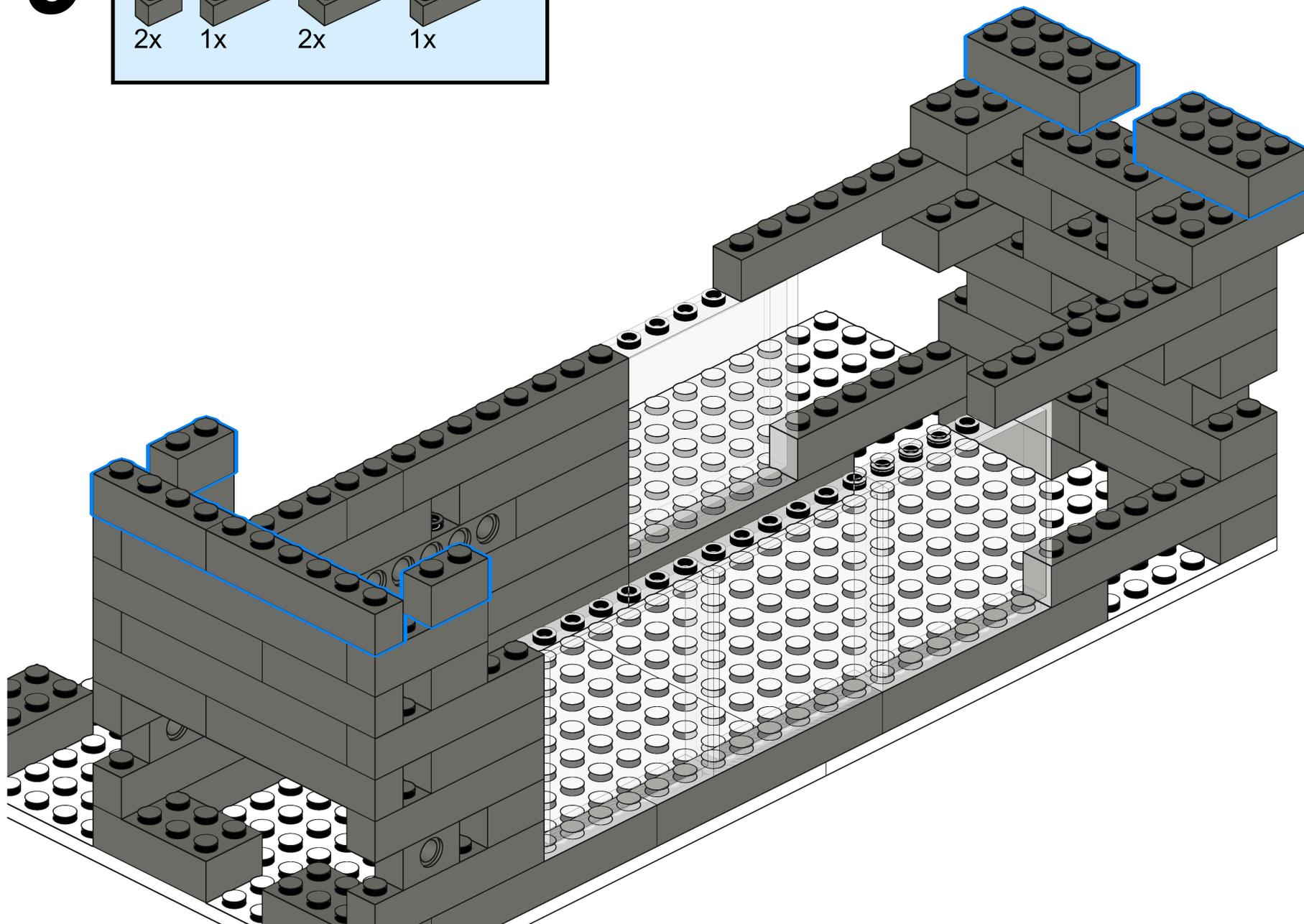
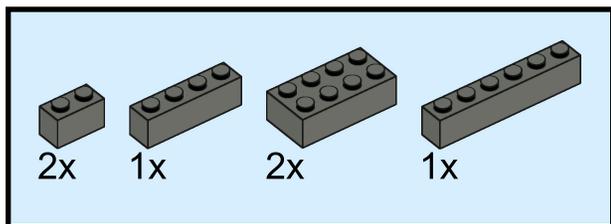
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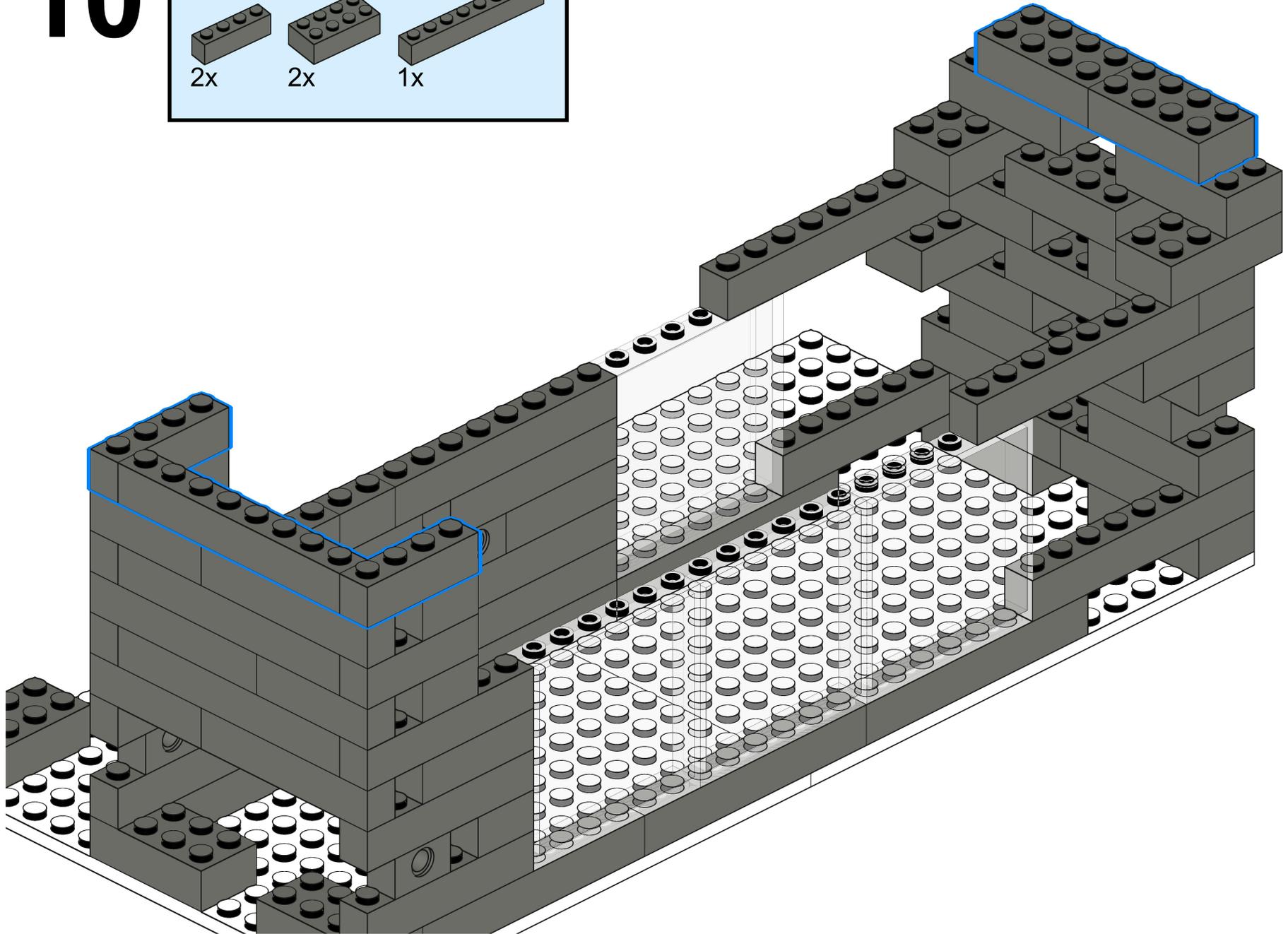
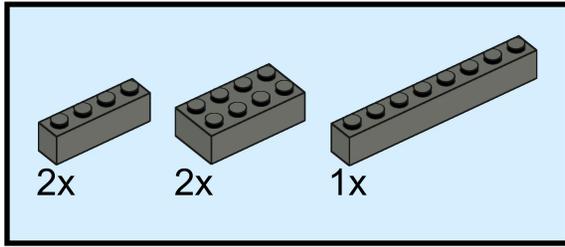
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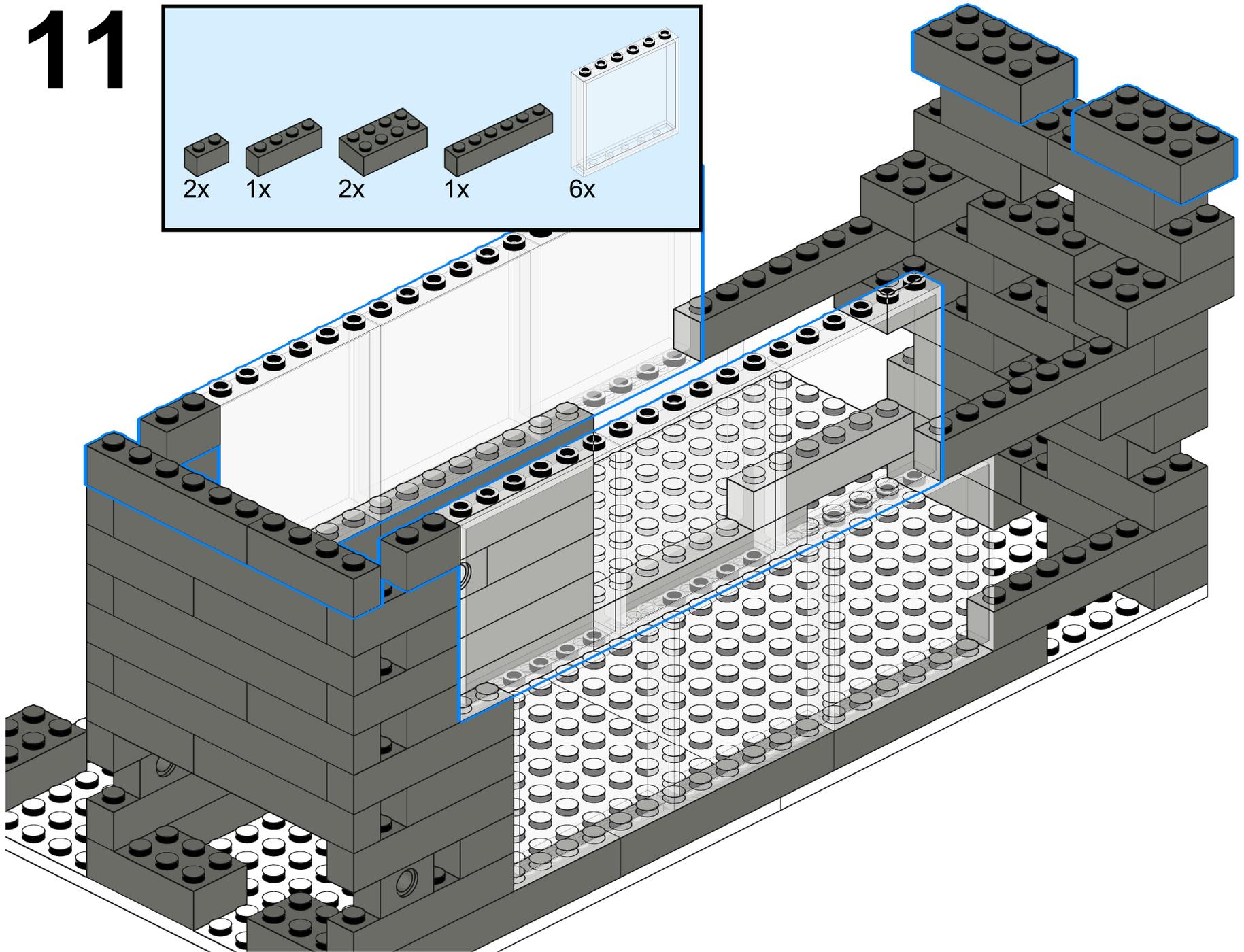
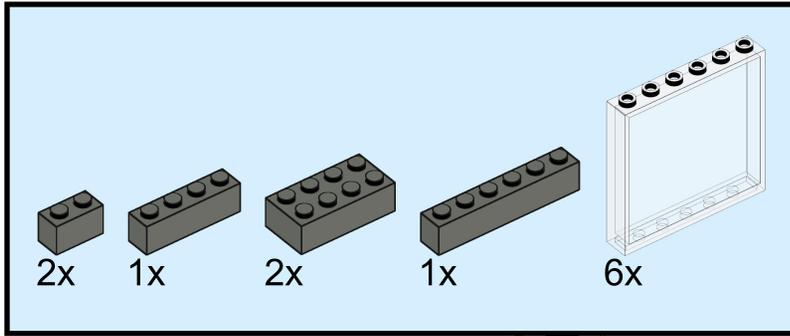
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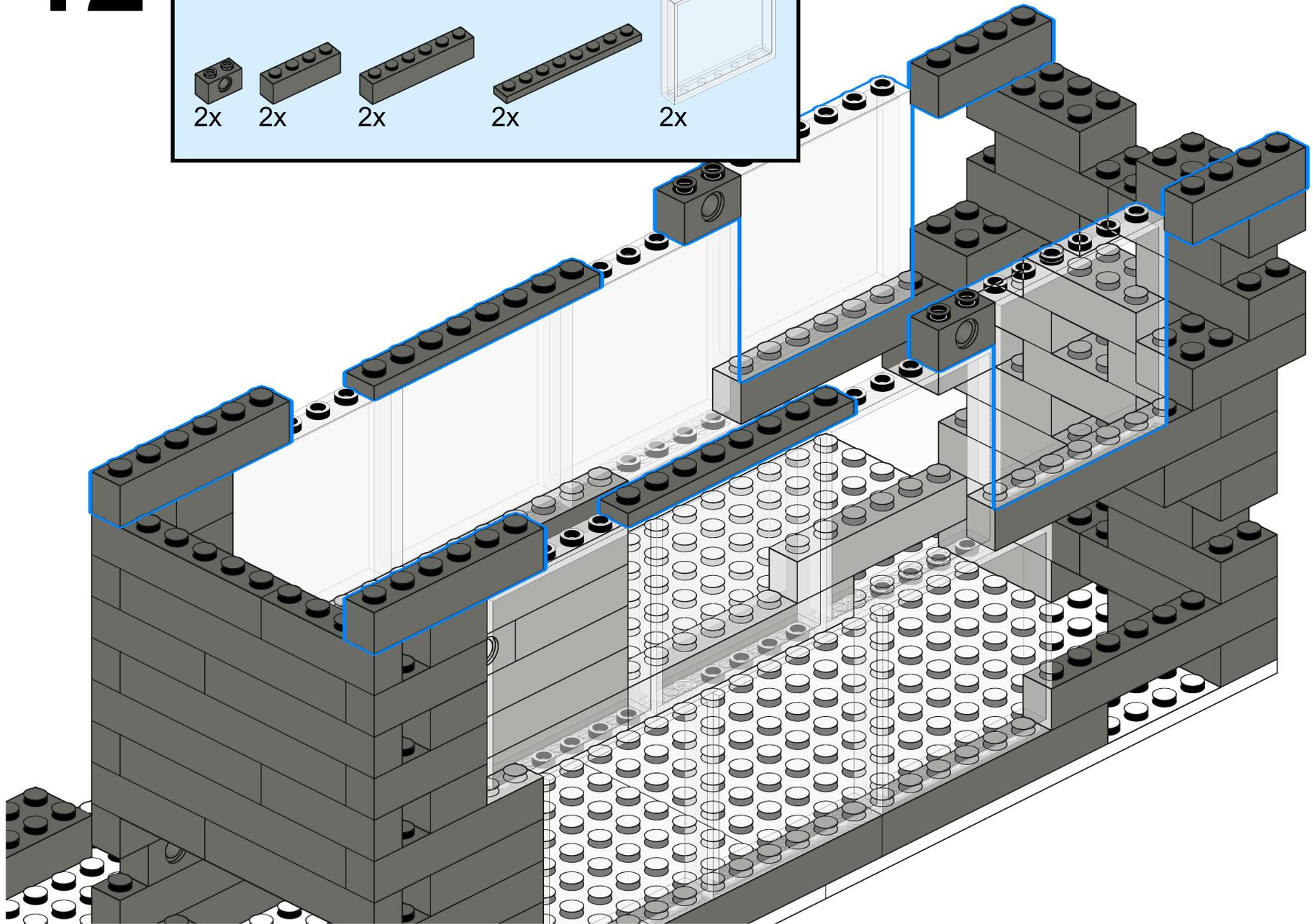
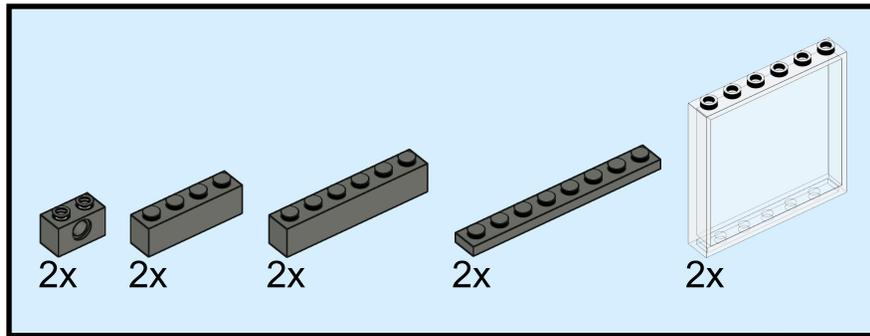
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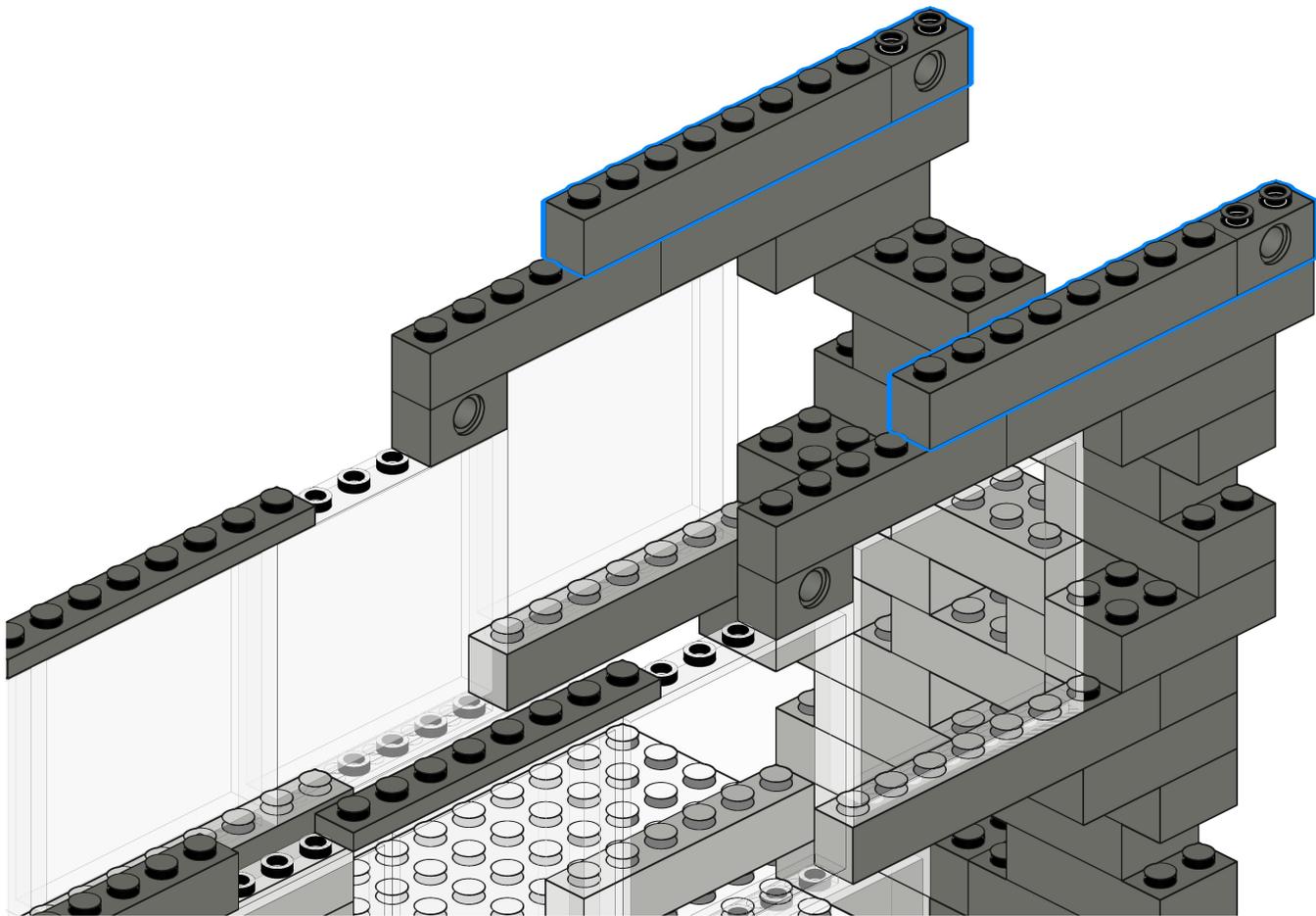
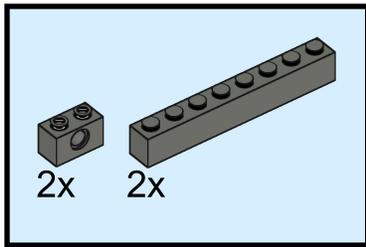
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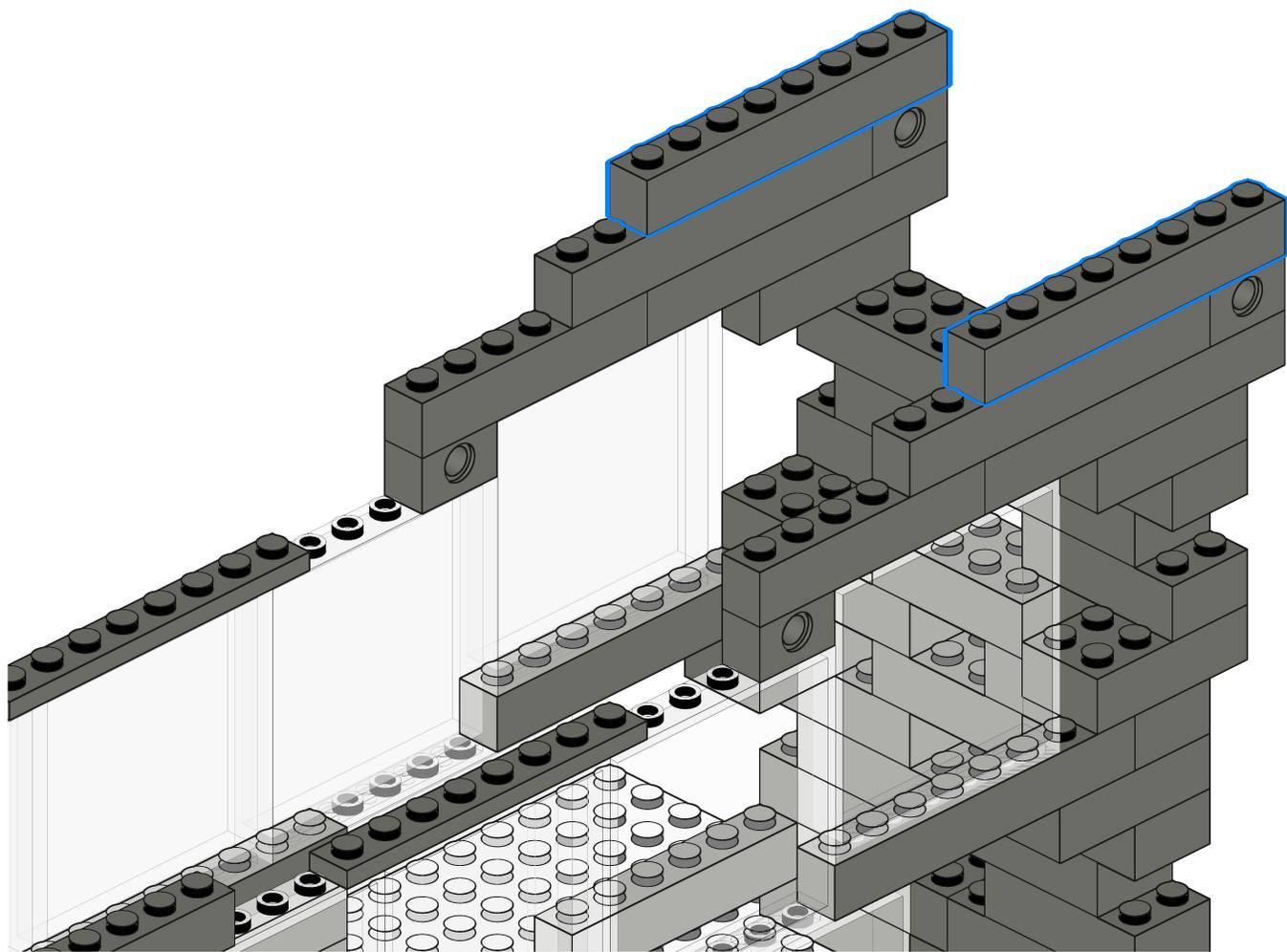
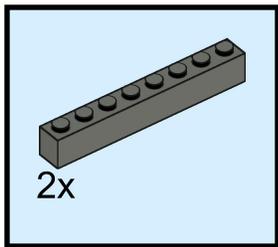
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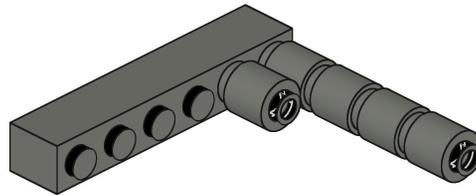
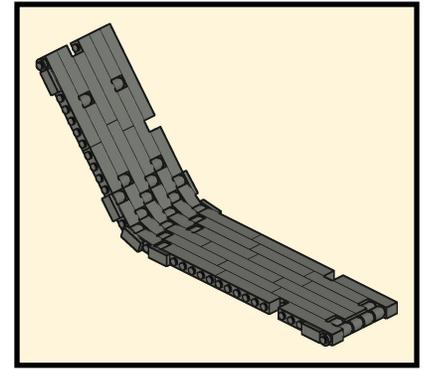
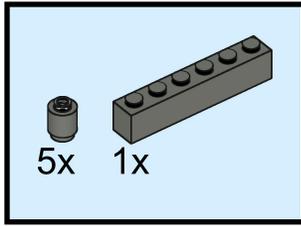
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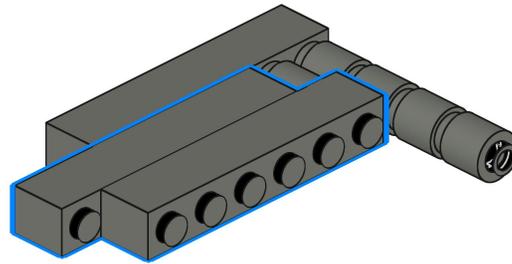
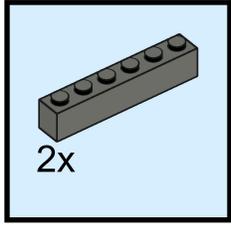
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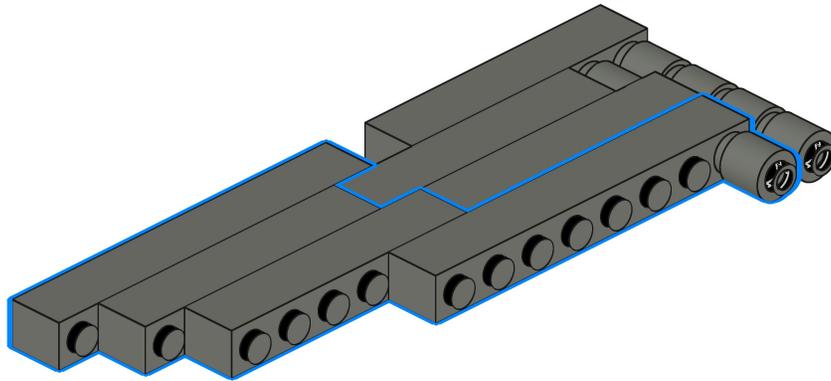
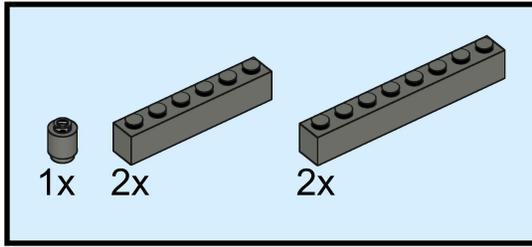
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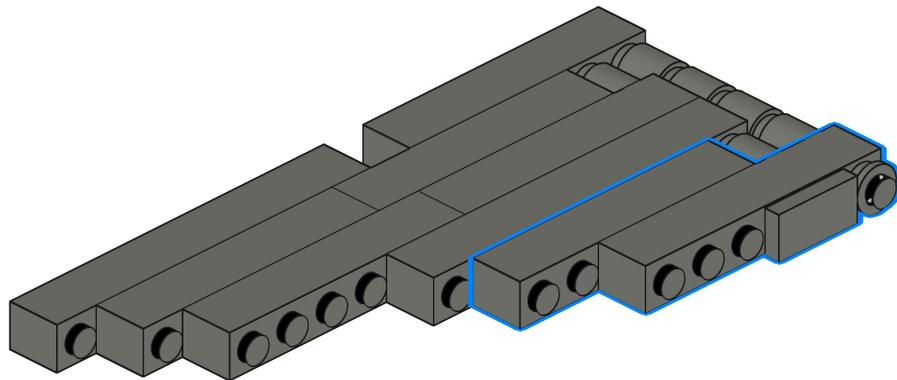
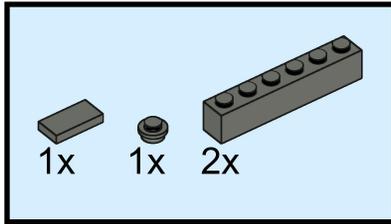
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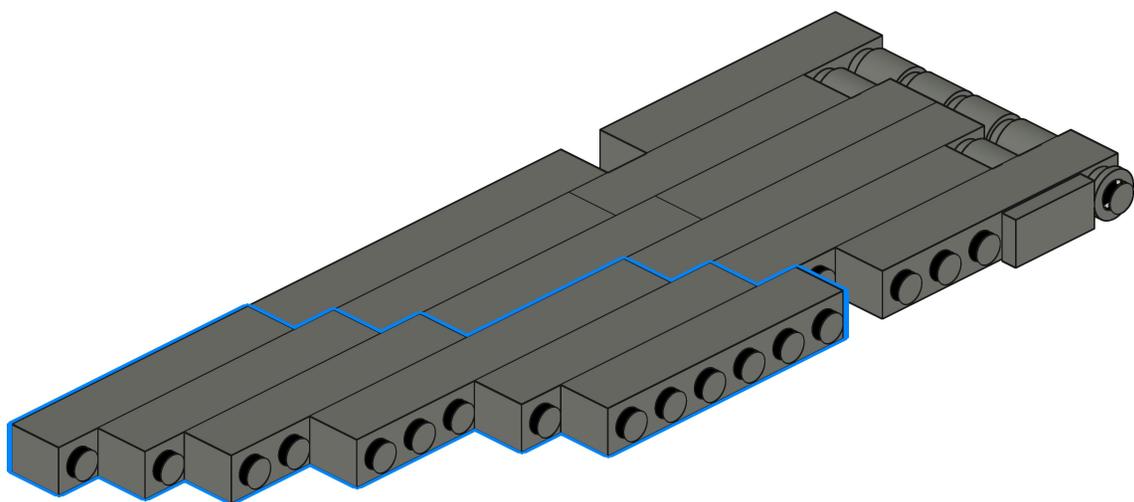
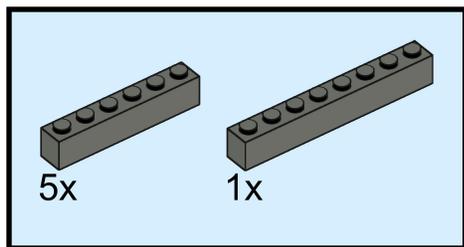
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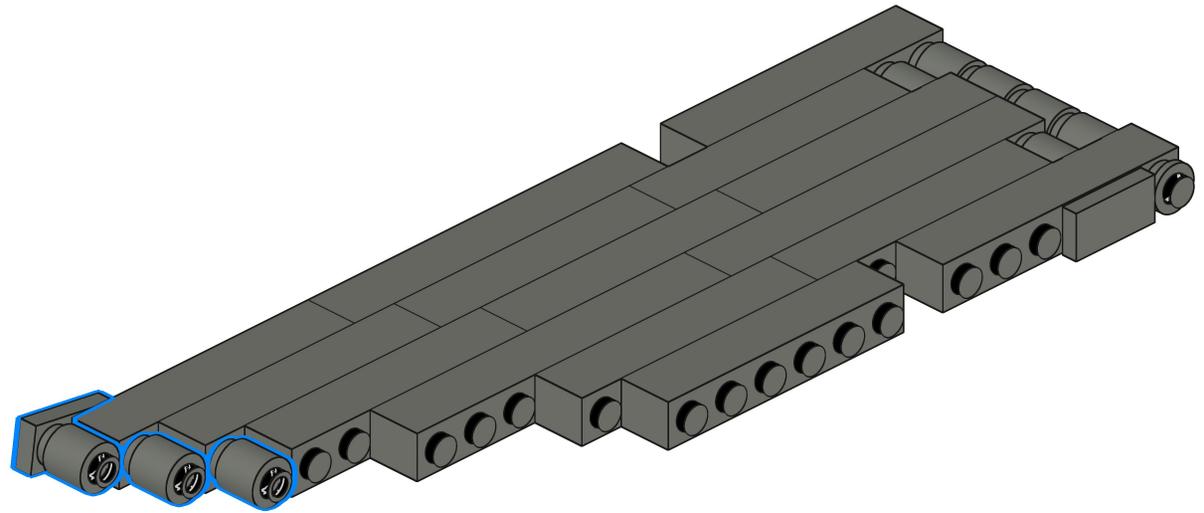
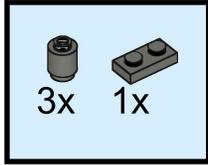
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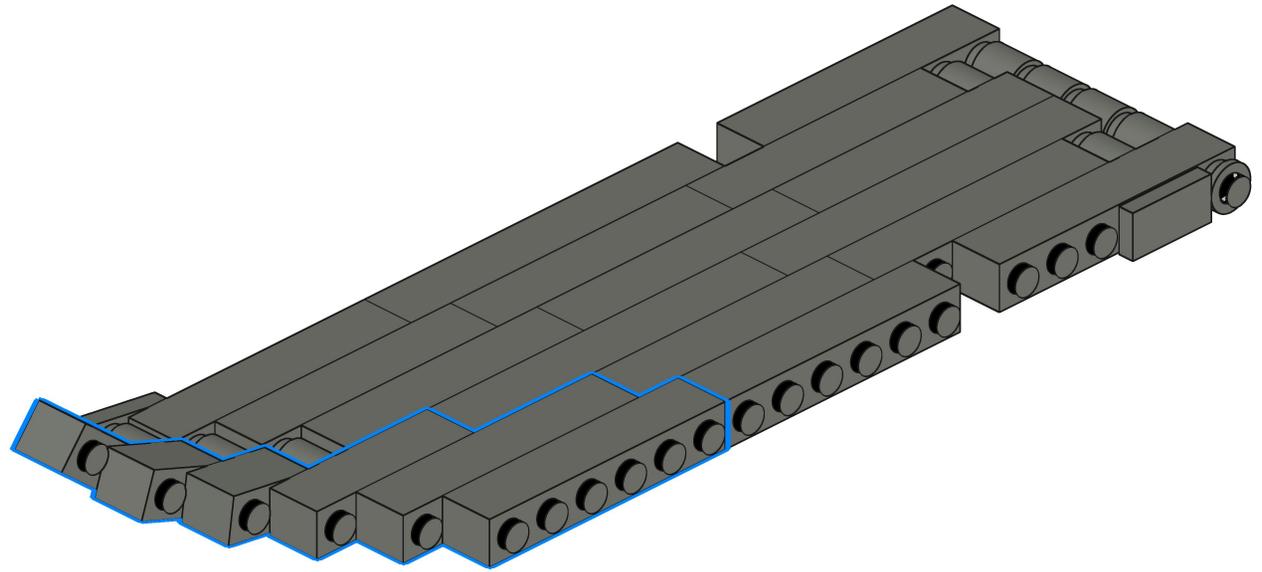
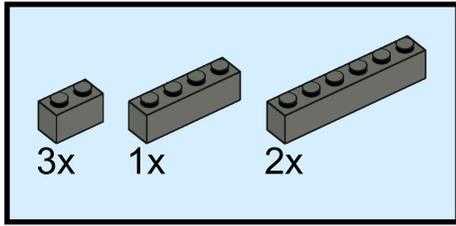
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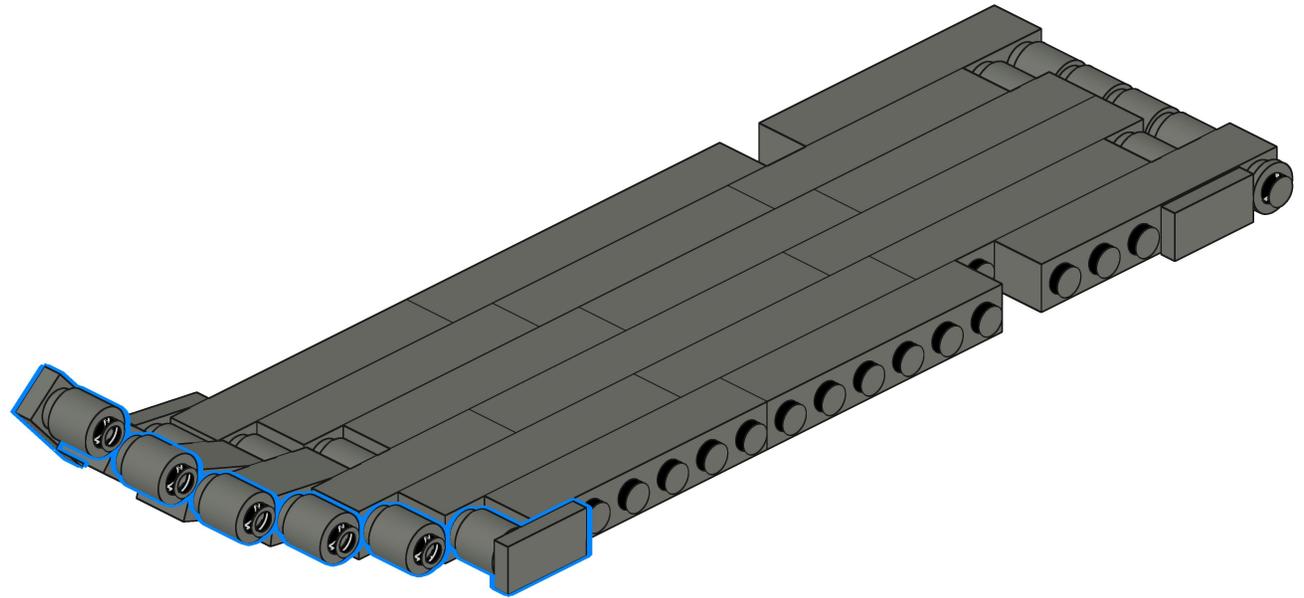
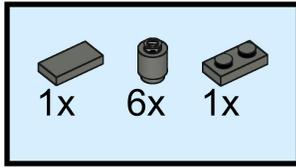
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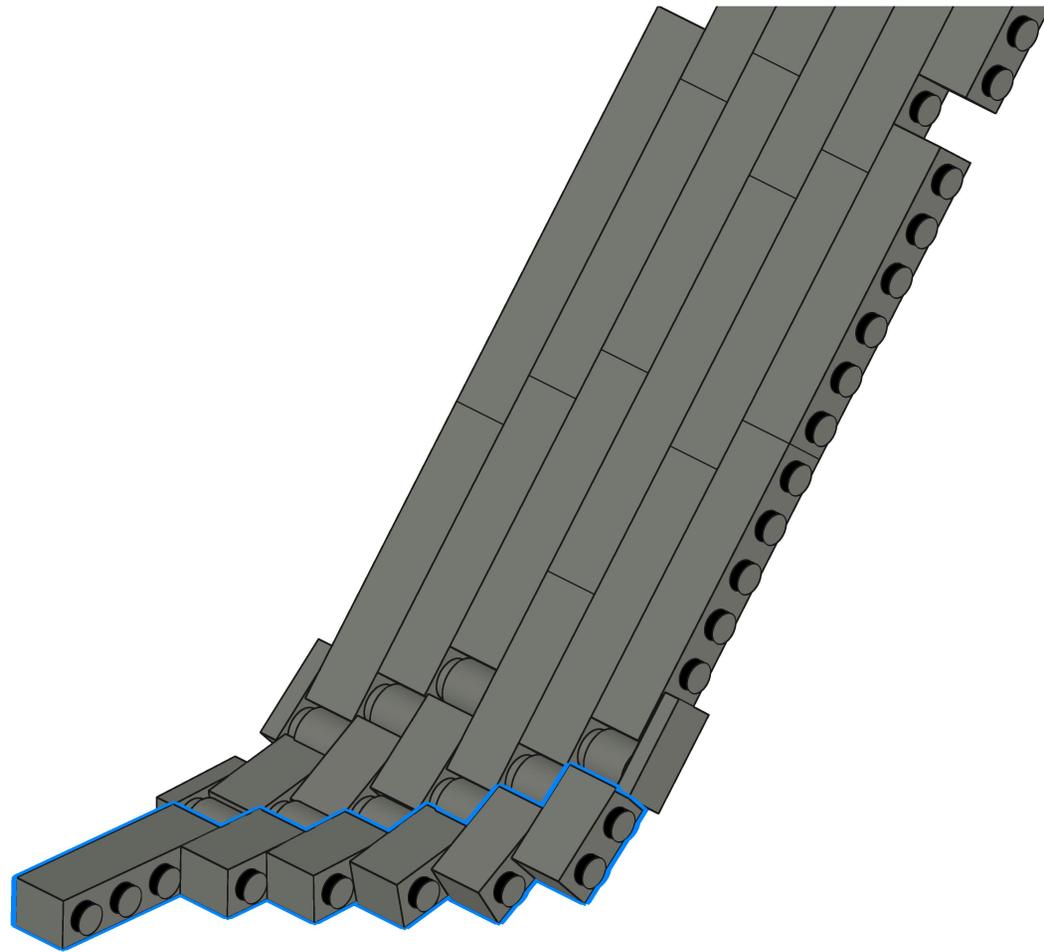
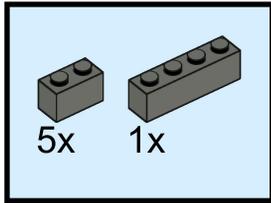
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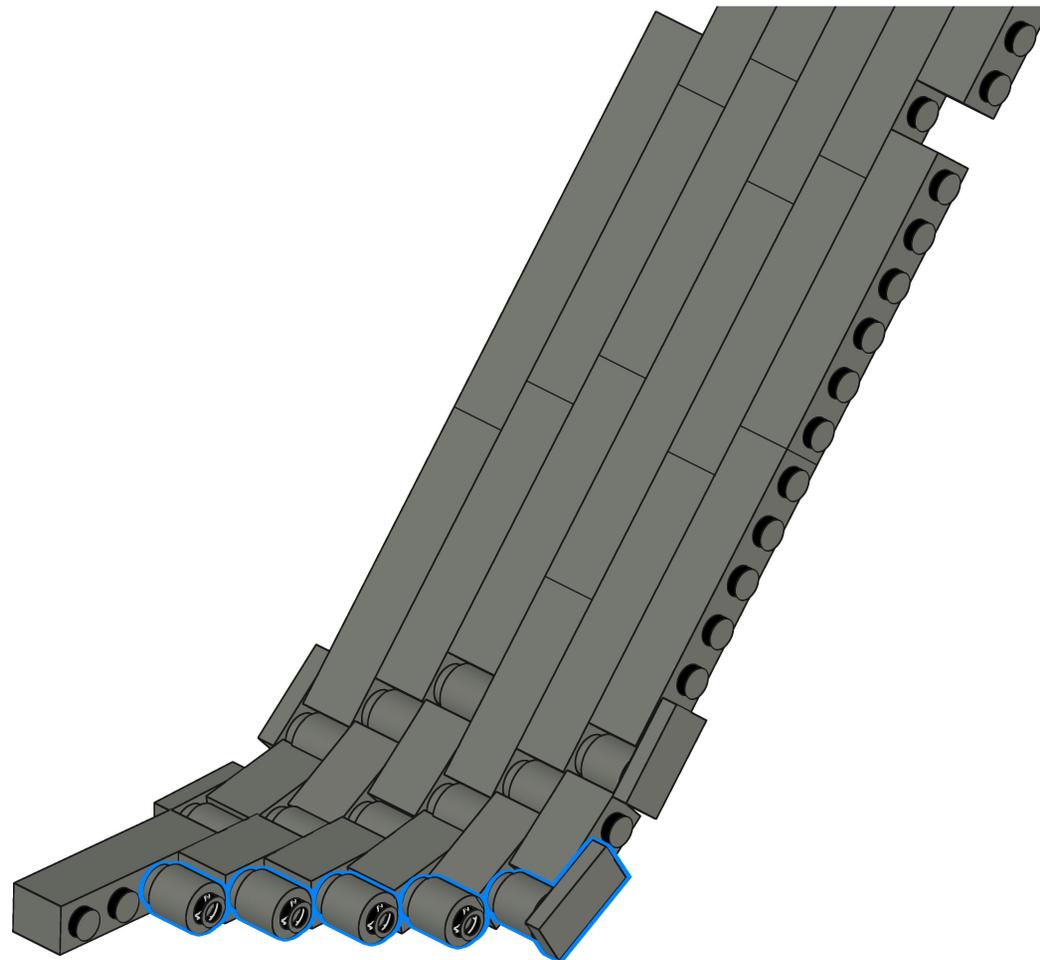
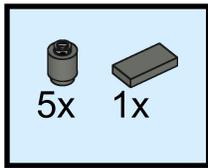
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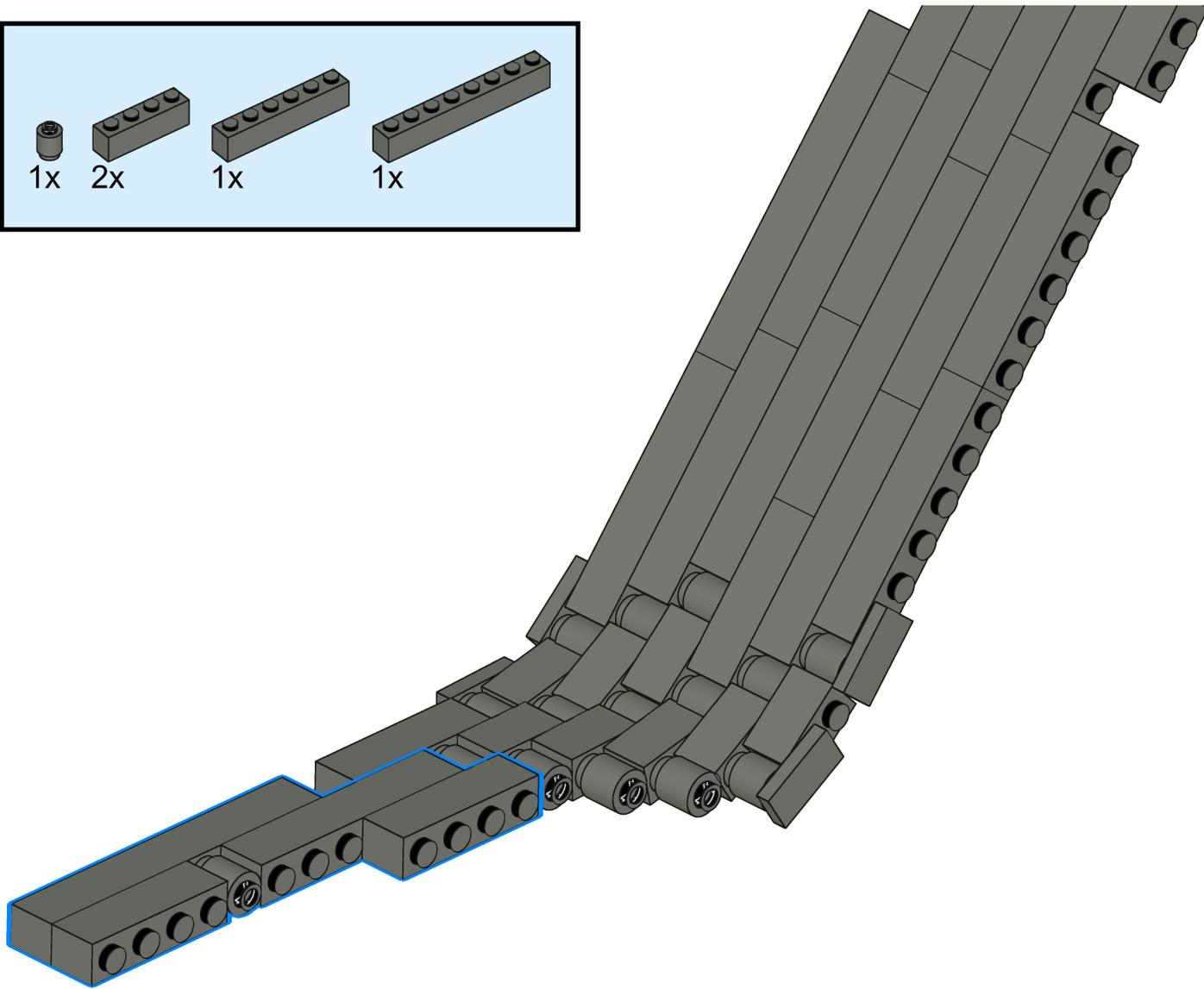
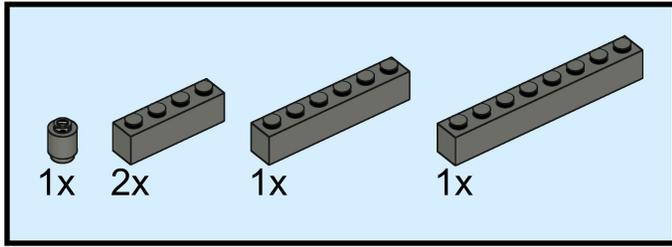
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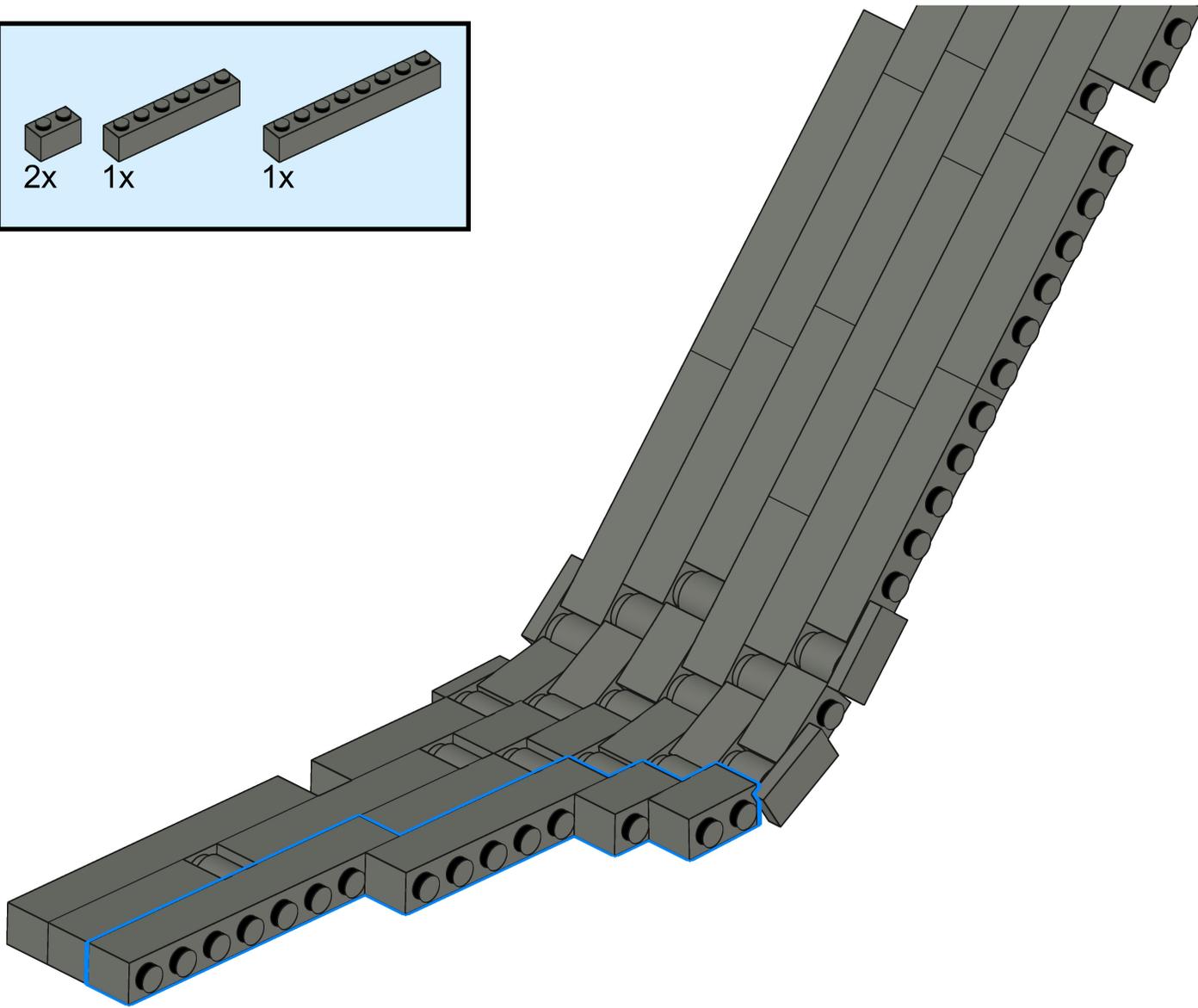
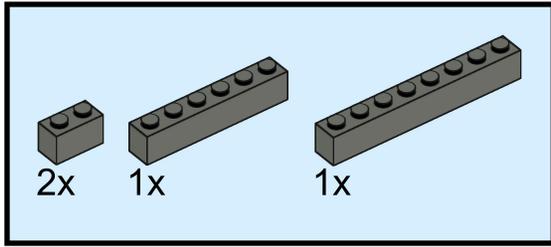
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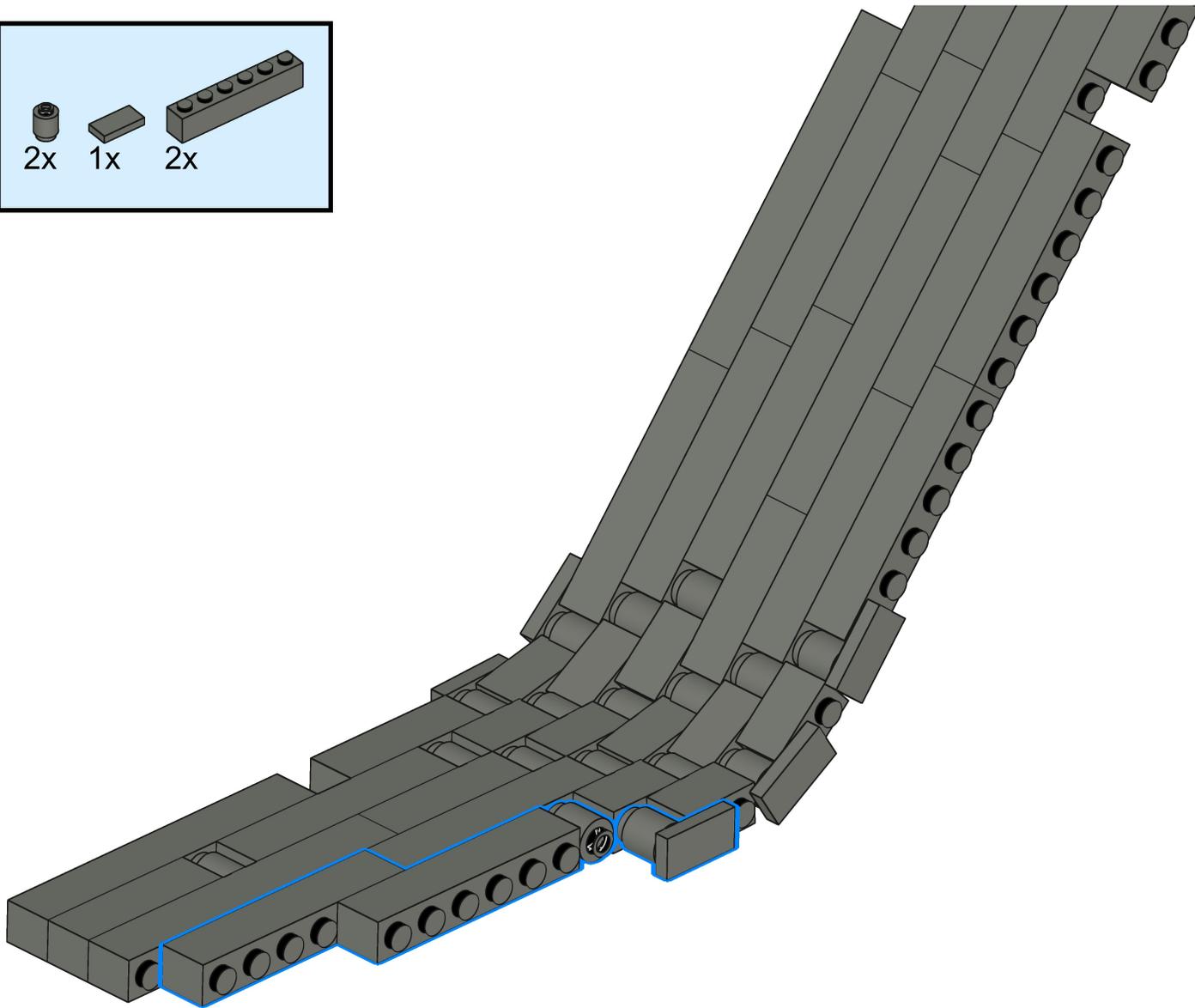
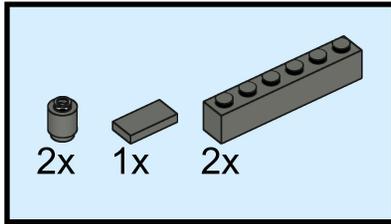
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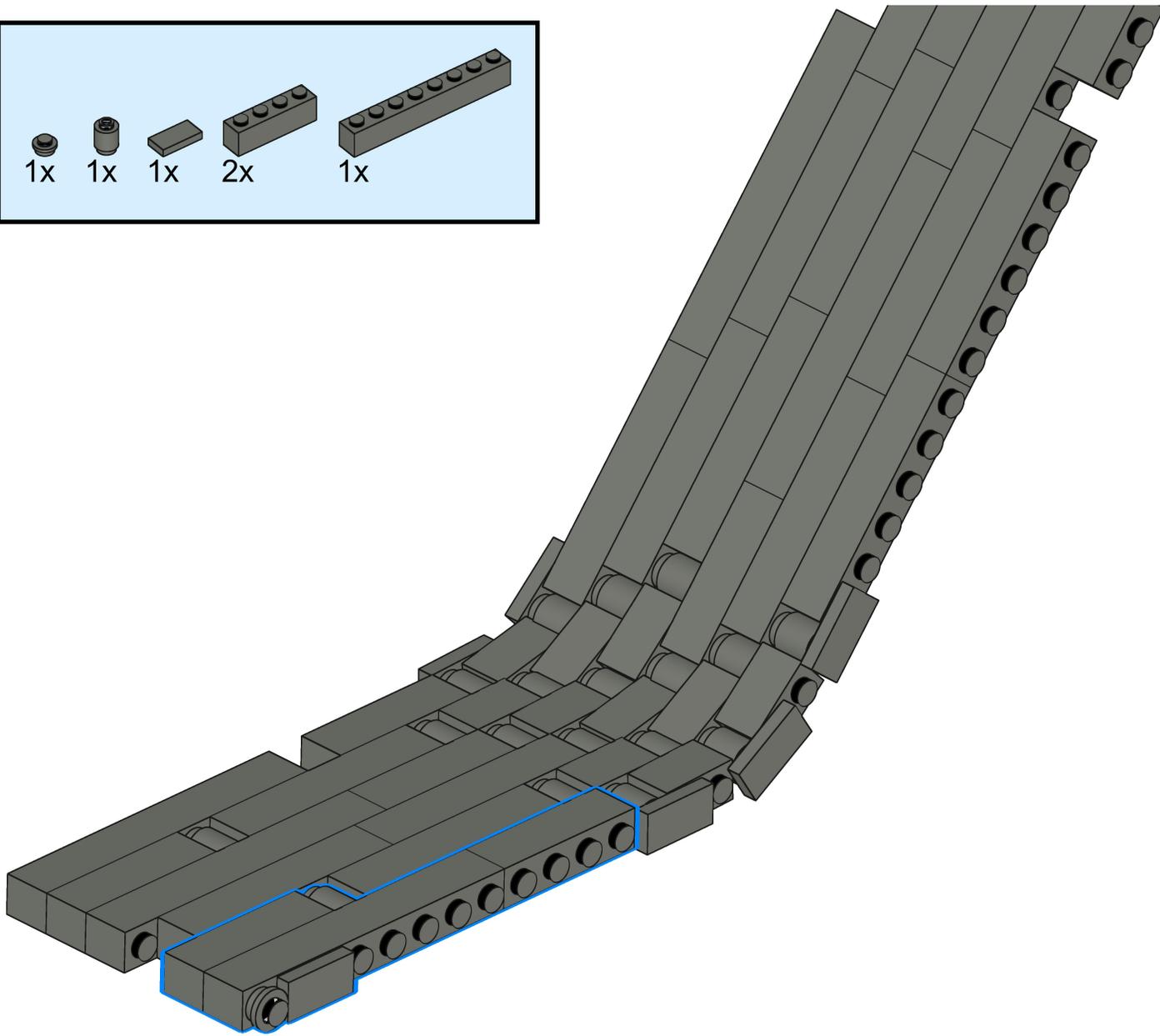
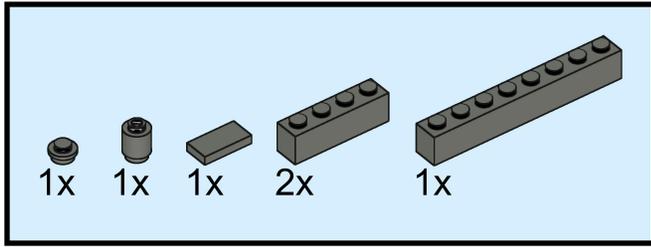
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28



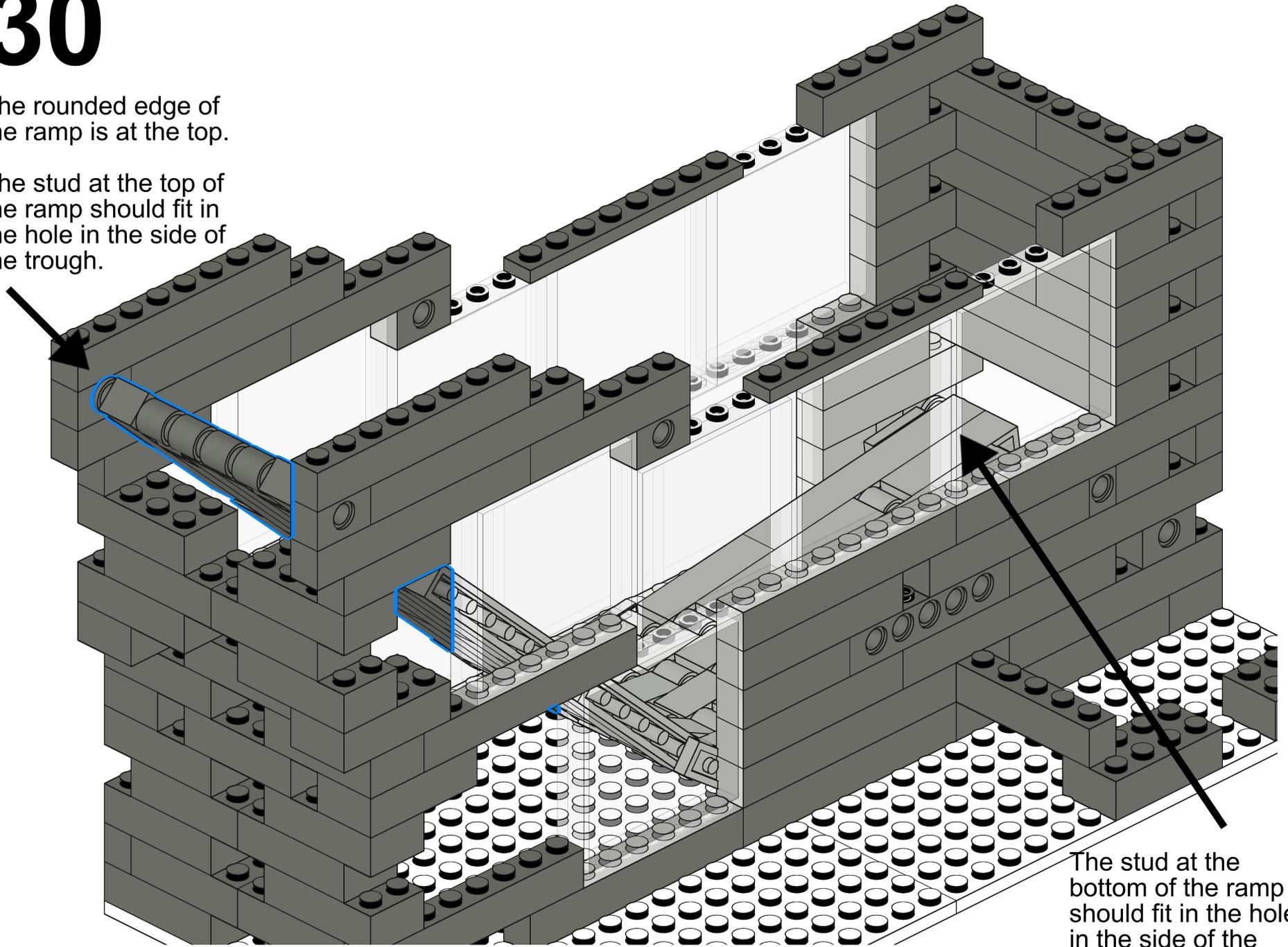
29



30

The rounded edge of the ramp is at the top.

The stud at the top of the ramp should fit in the hole in the side of the trough.

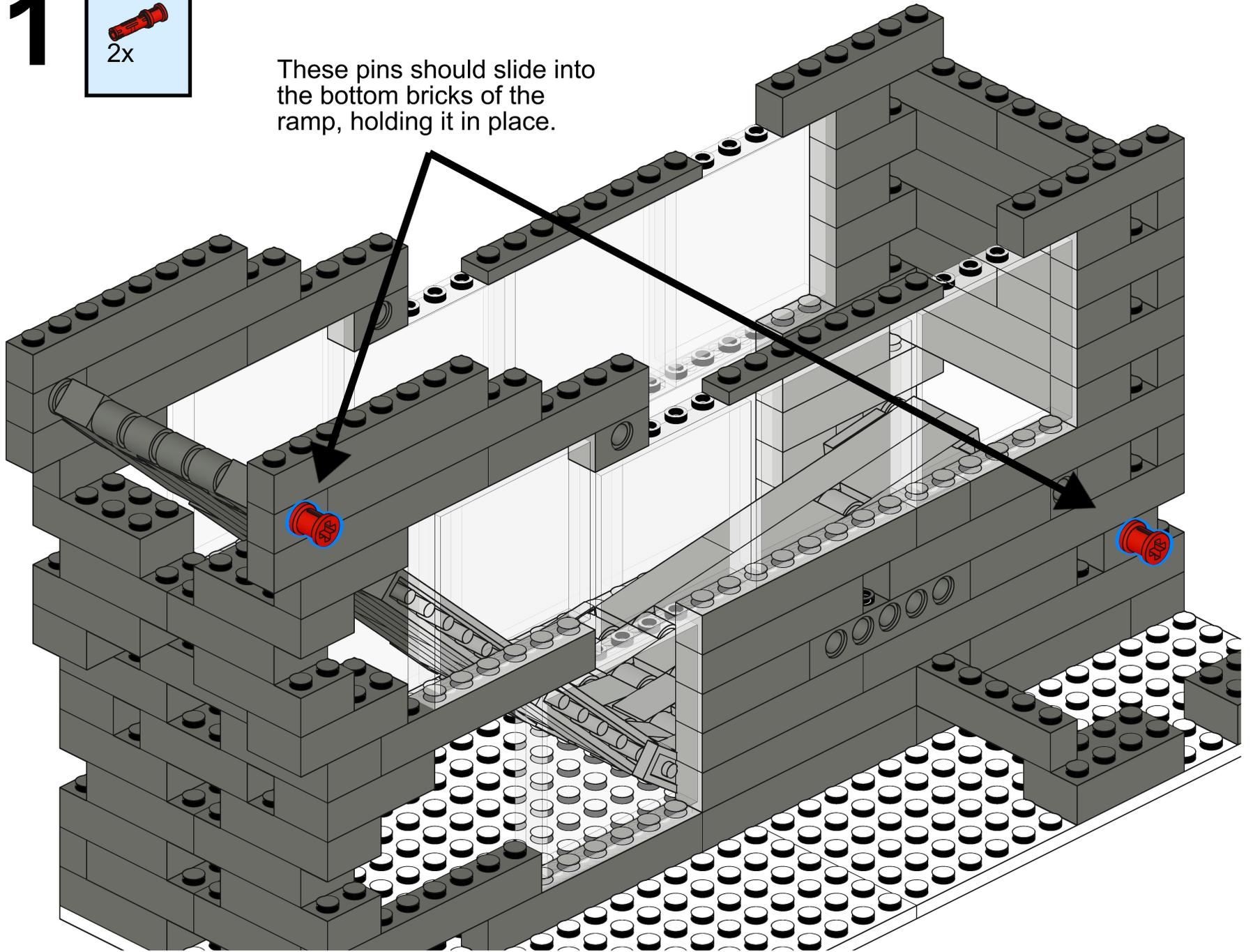


The stud at the bottom of the ramp should fit in the hole in the side of the trough. It's a tight fit!

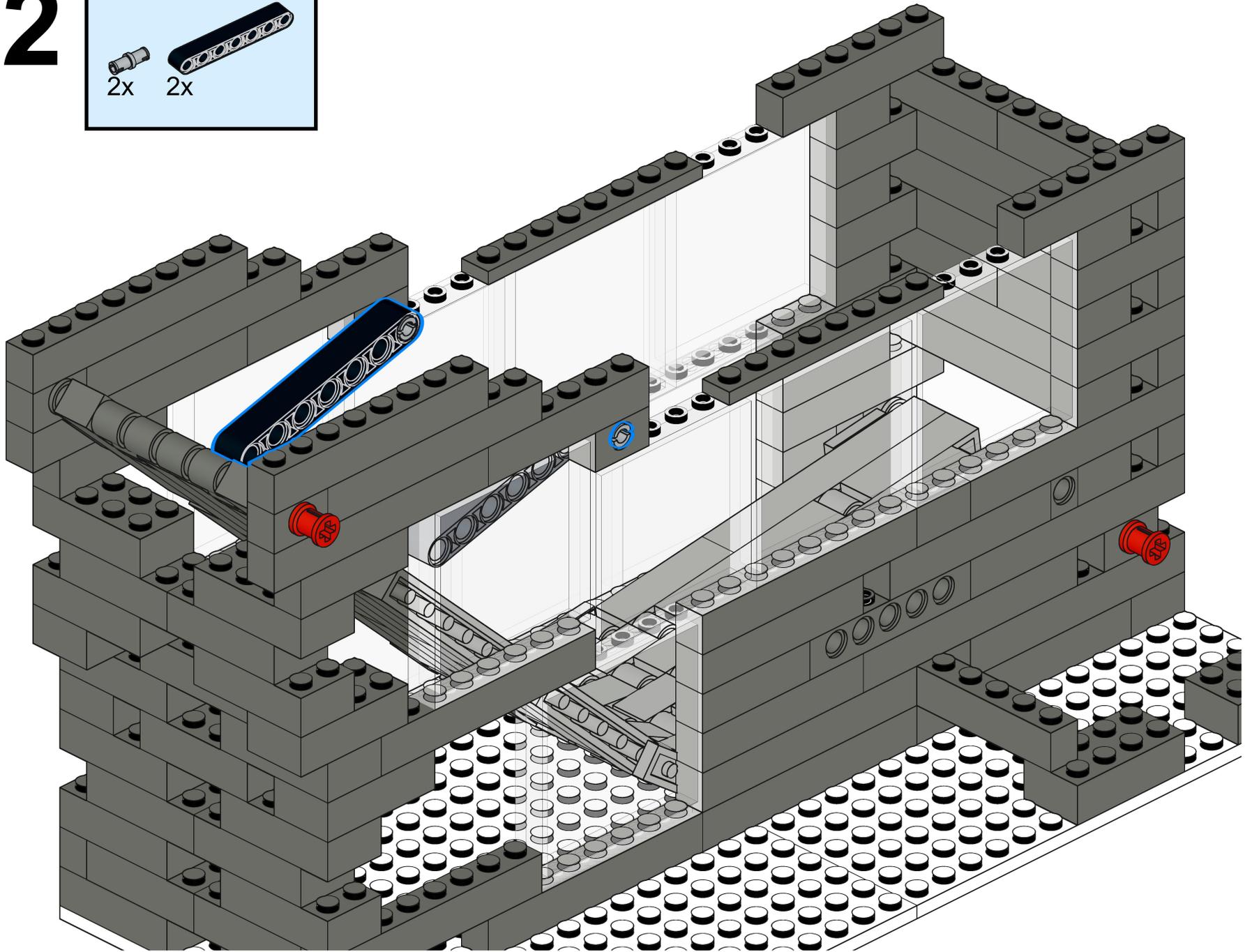
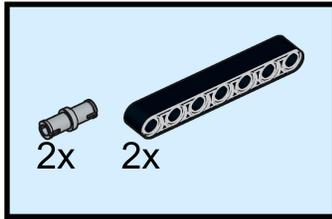
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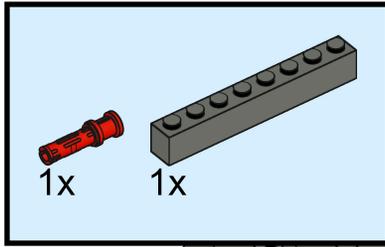
These pins should slide into the bottom bricks of the ramp, holding it in place.



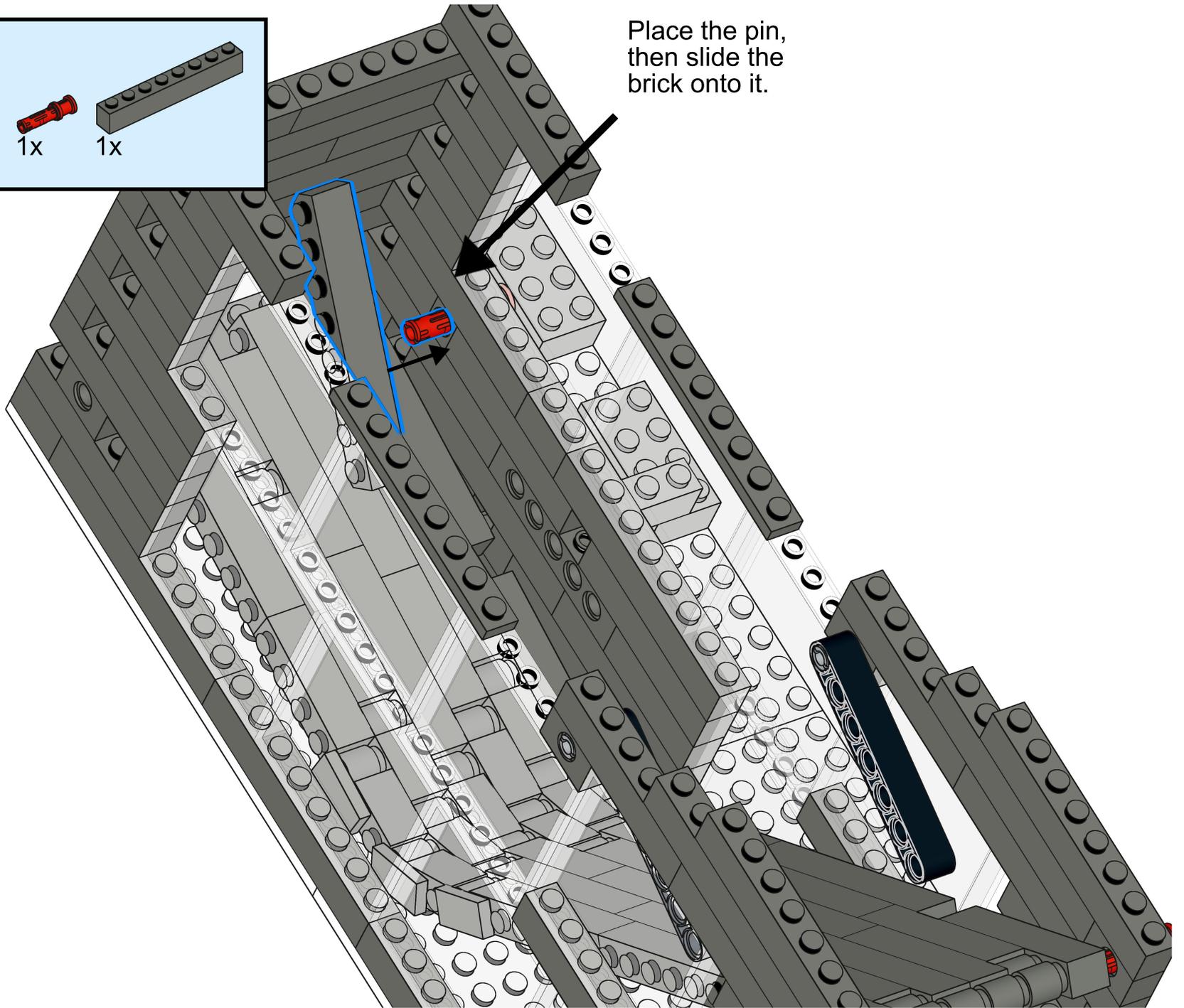
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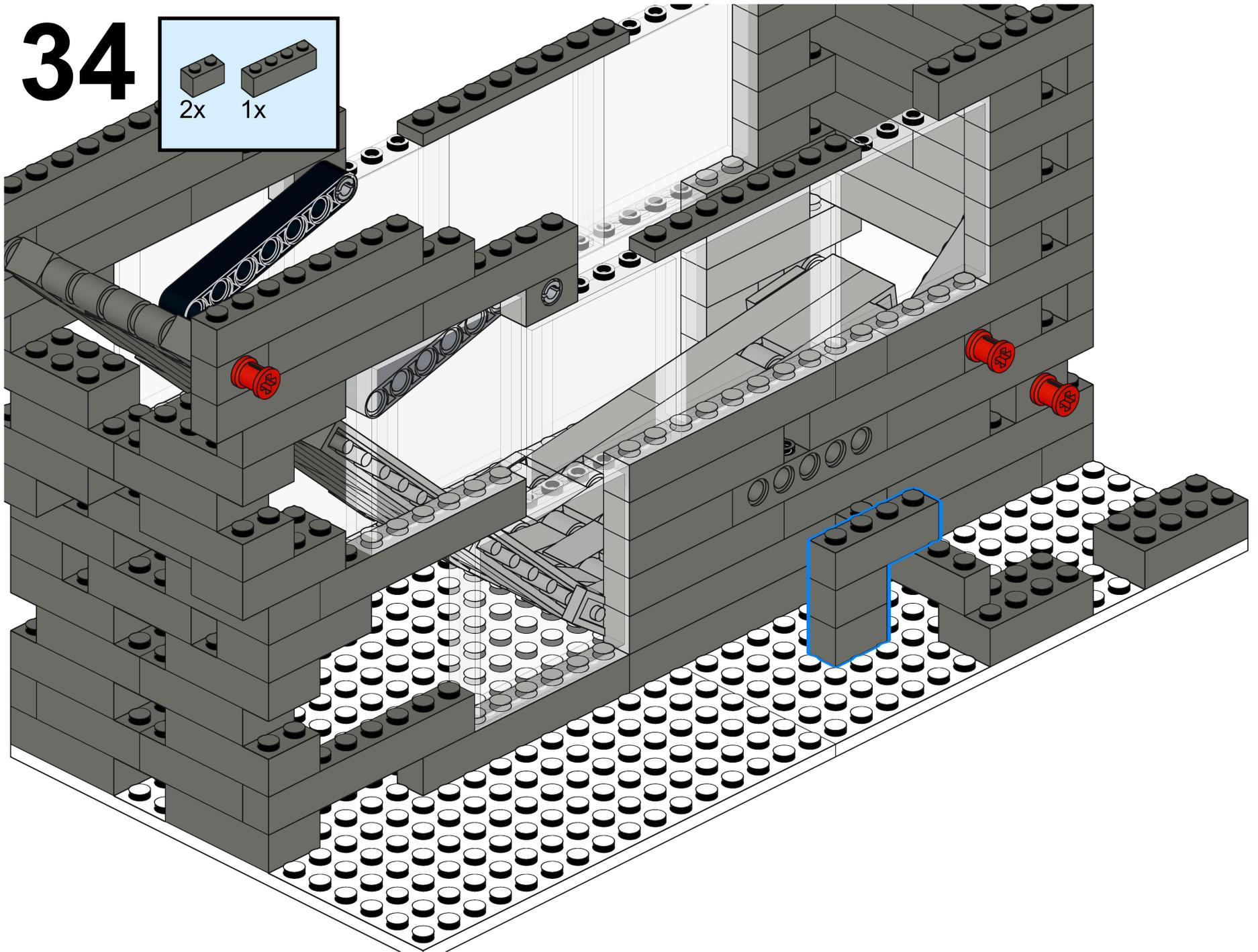
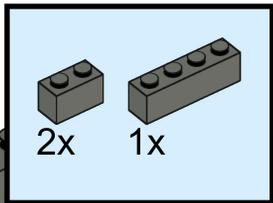
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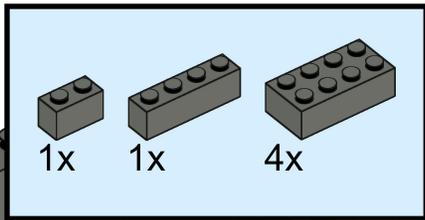
Place the pin,
then slide the
brick onto it.



34

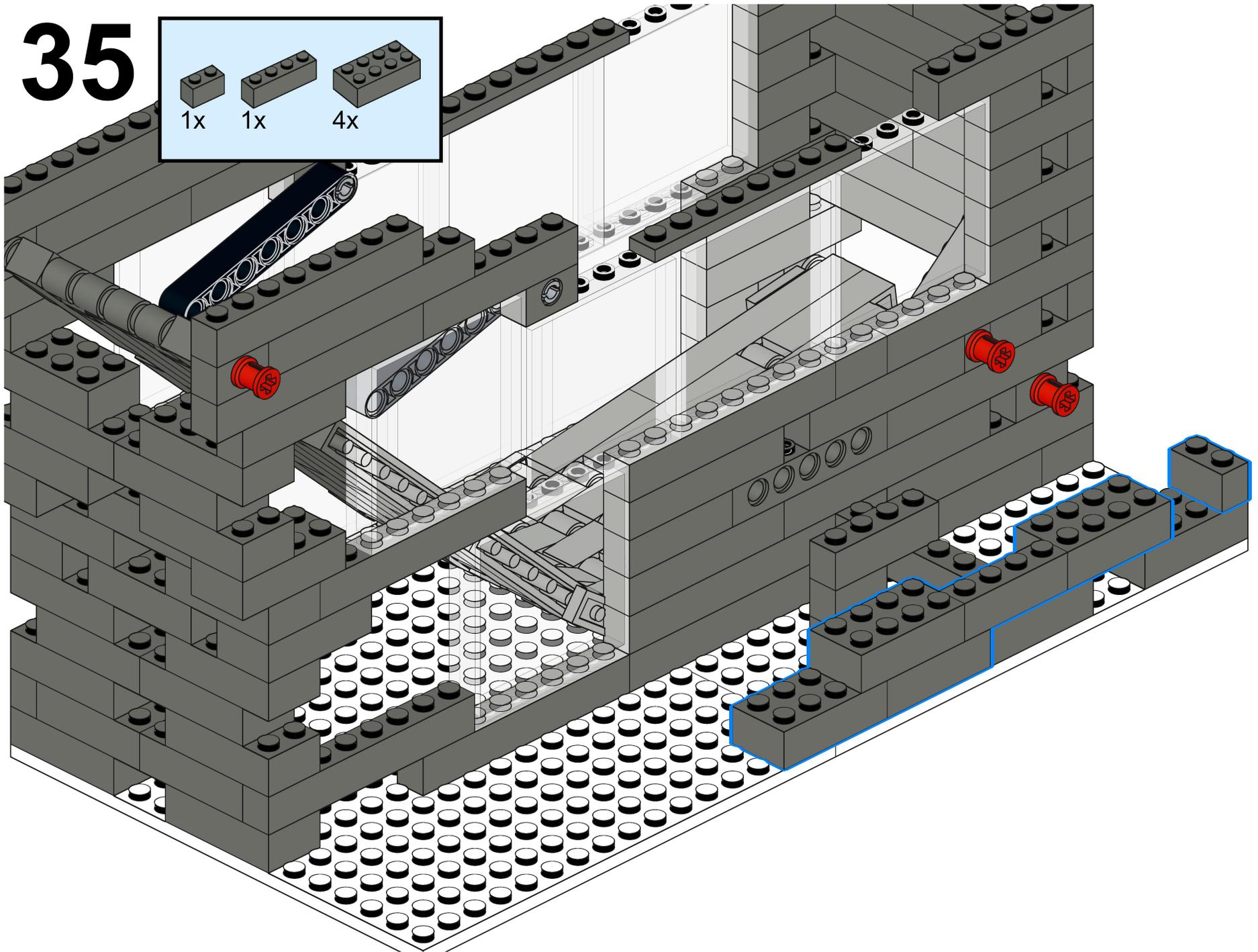


35

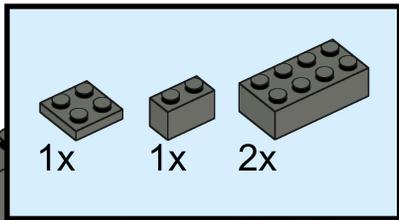


1x 1x 4x

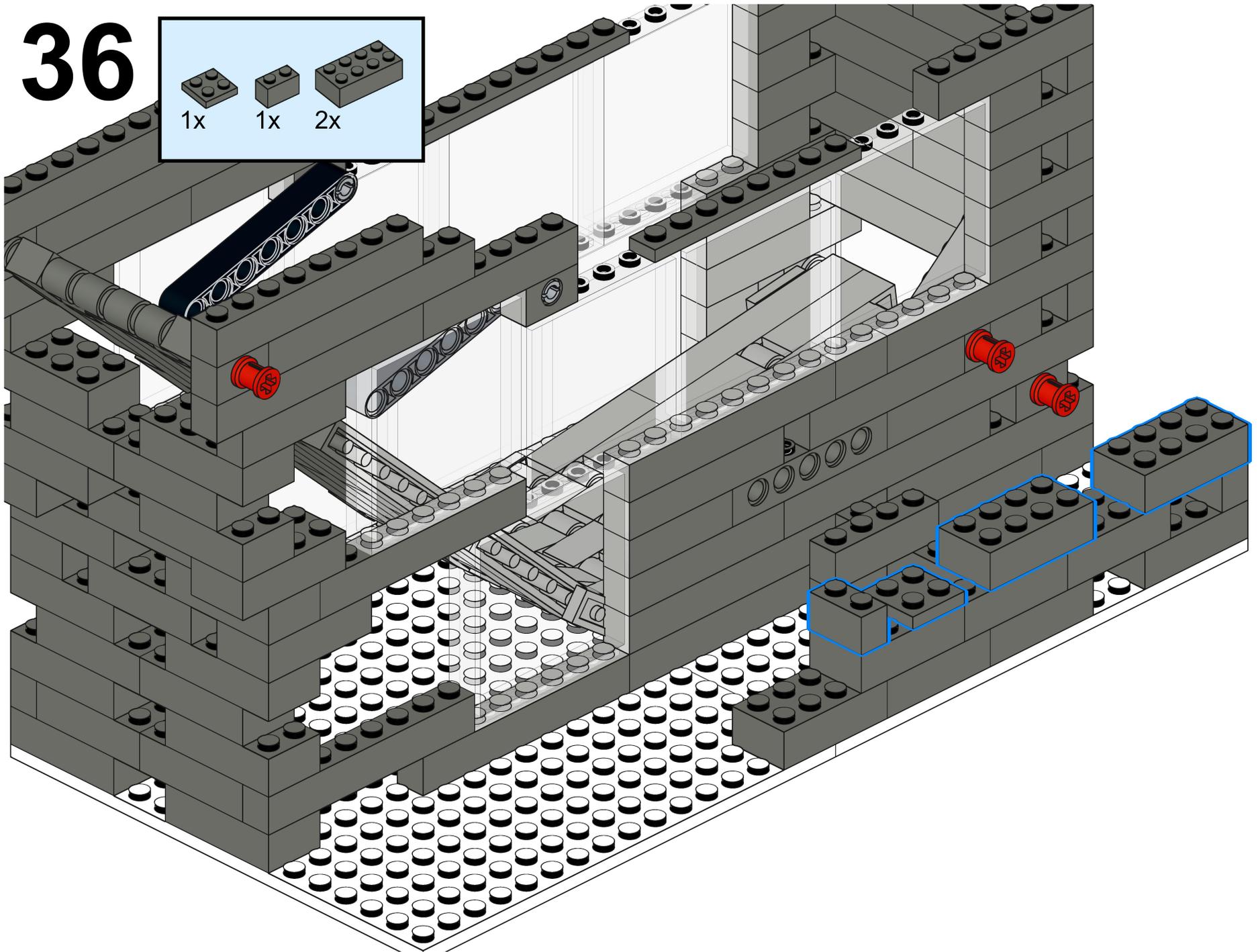
This inset box shows the parts list for step 35. It contains three items: a 1x1 grey Technic brick, a 1x3 grey Technic brick, and a 1x4 grey Technic brick. Each item is accompanied by its quantity: '1x' for the 1x1 brick, '1x' for the 1x3 brick, and '4x' for the 1x4 brick.



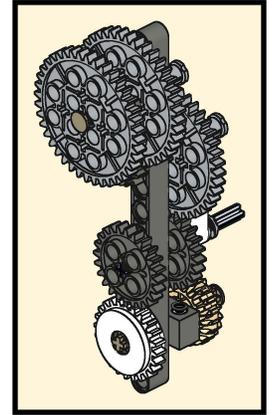
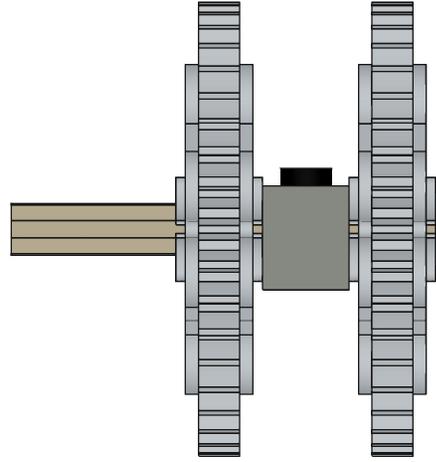
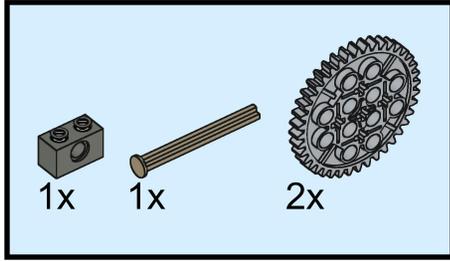
36



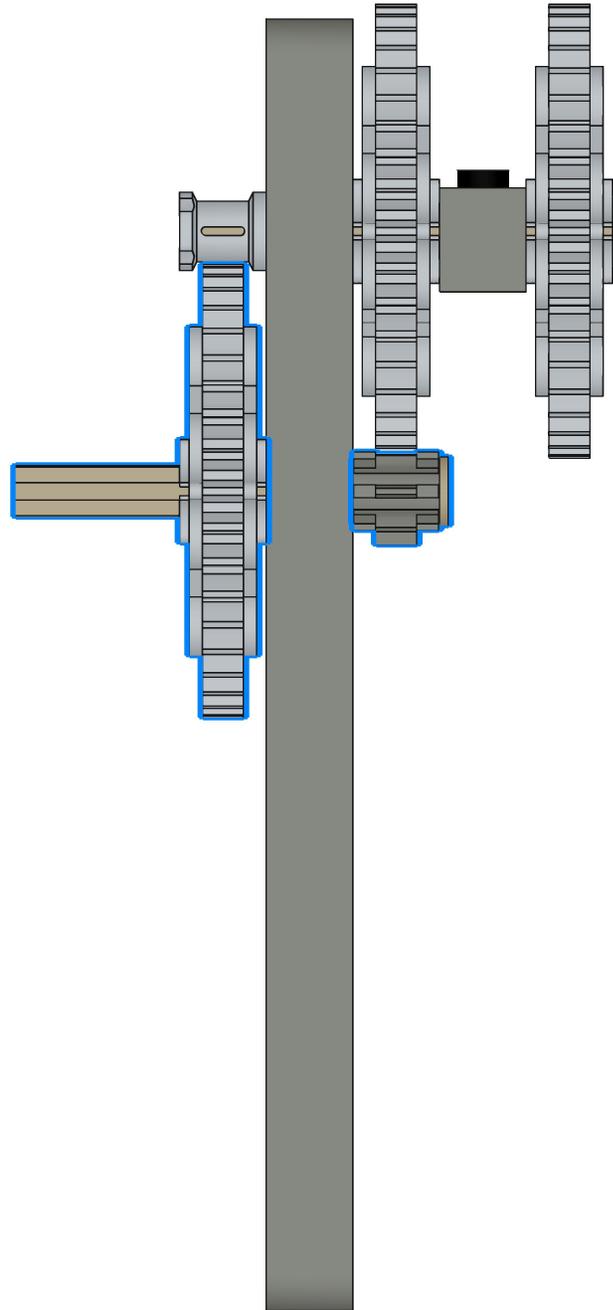
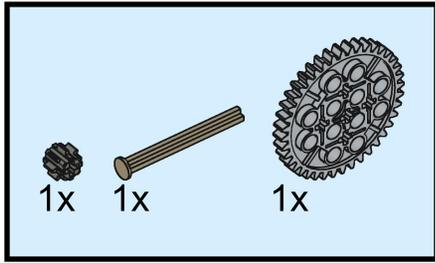
1x  1x  2x 



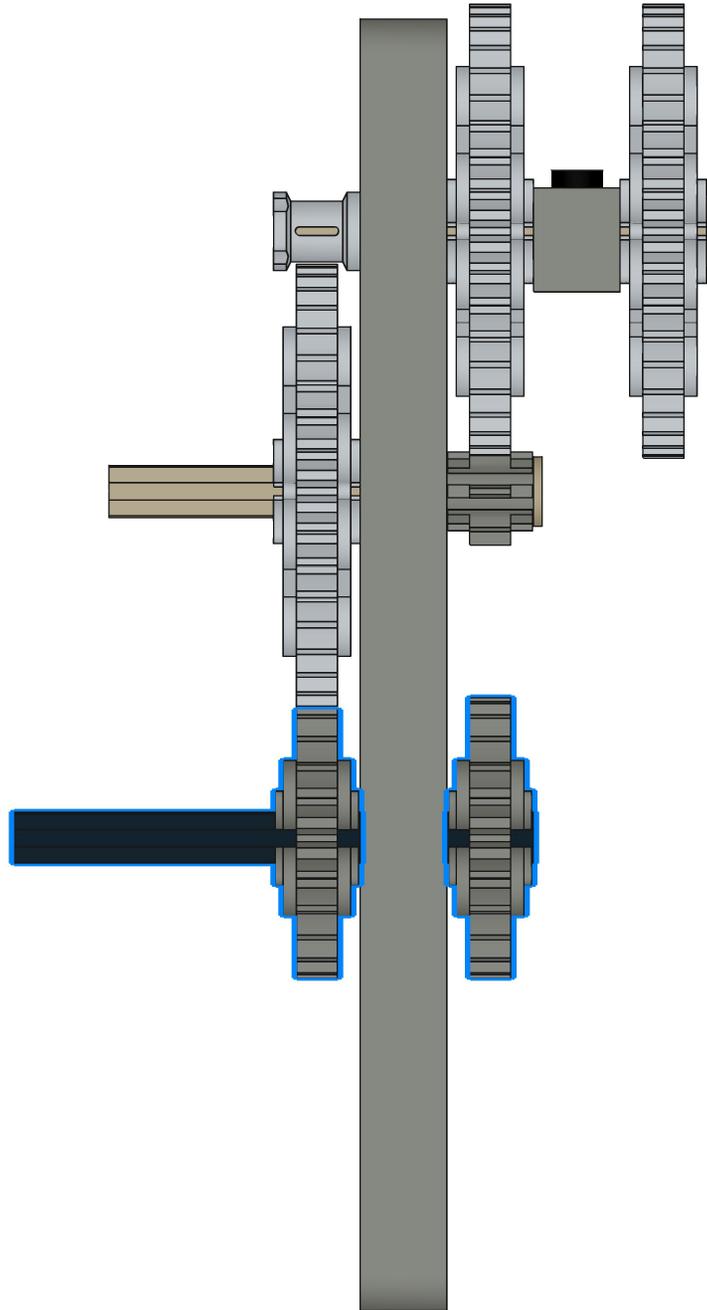
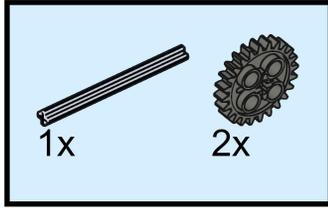
37



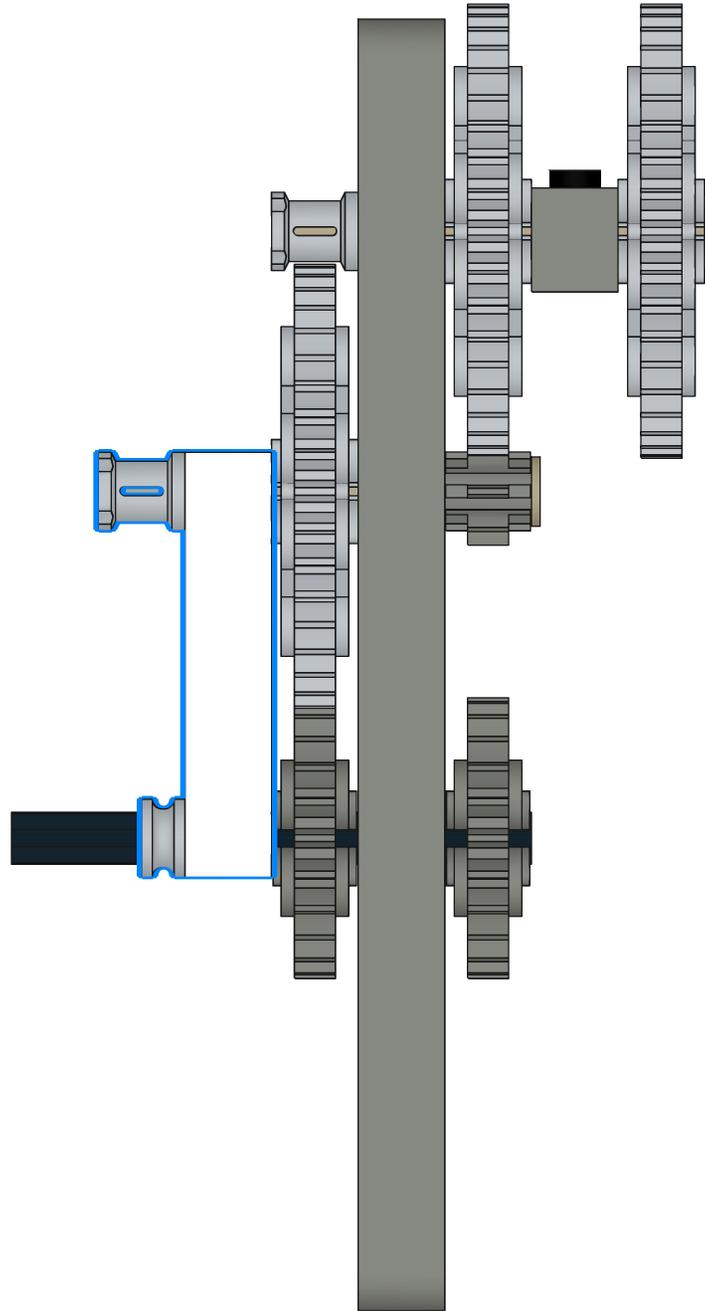
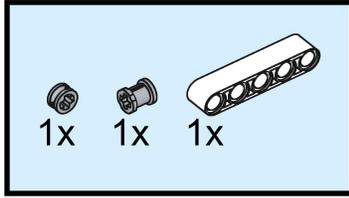
39



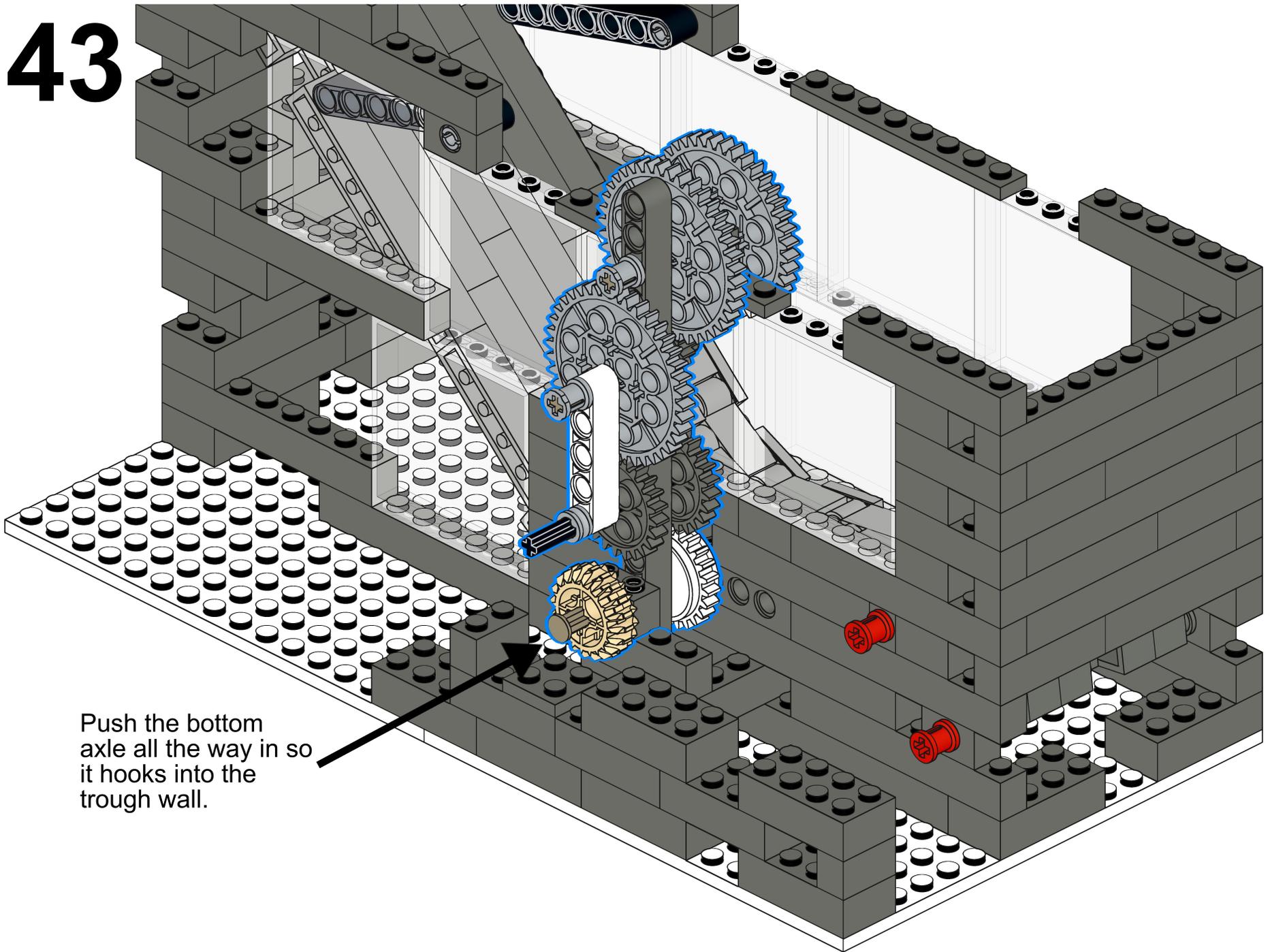
40



41



43

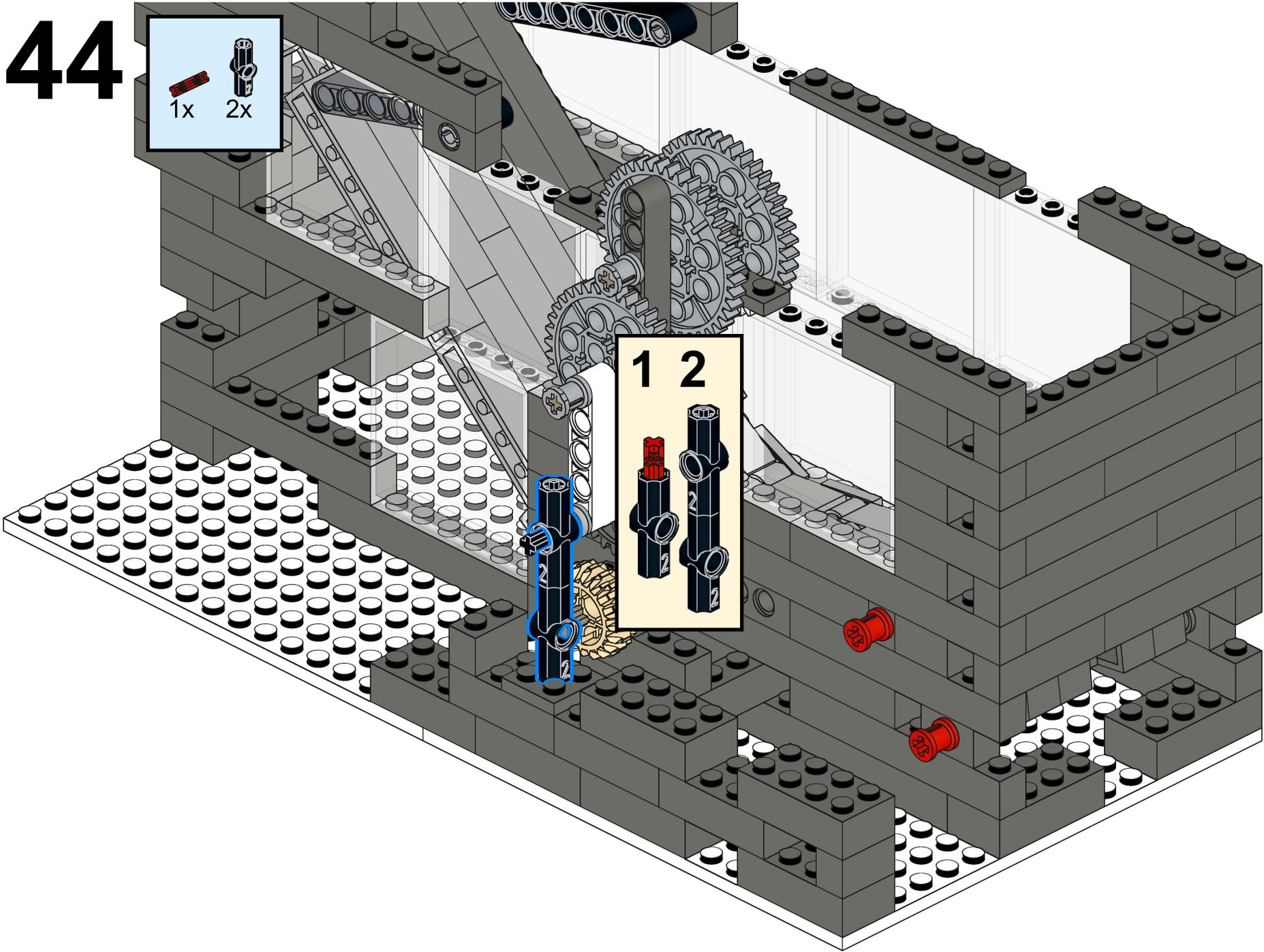


Push the bottom axle all the way in so it hooks into the trough wall.

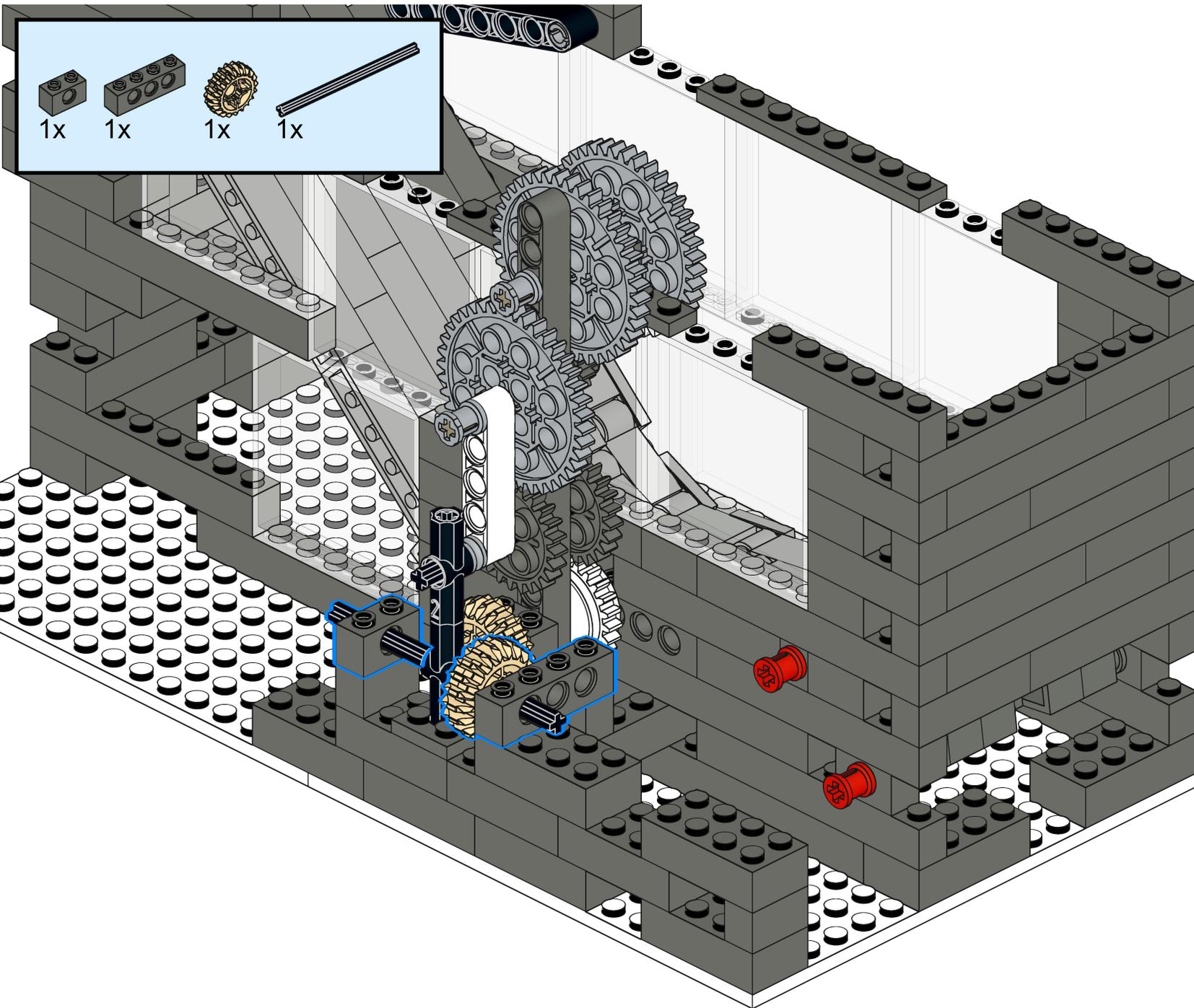
44

1x  2x 

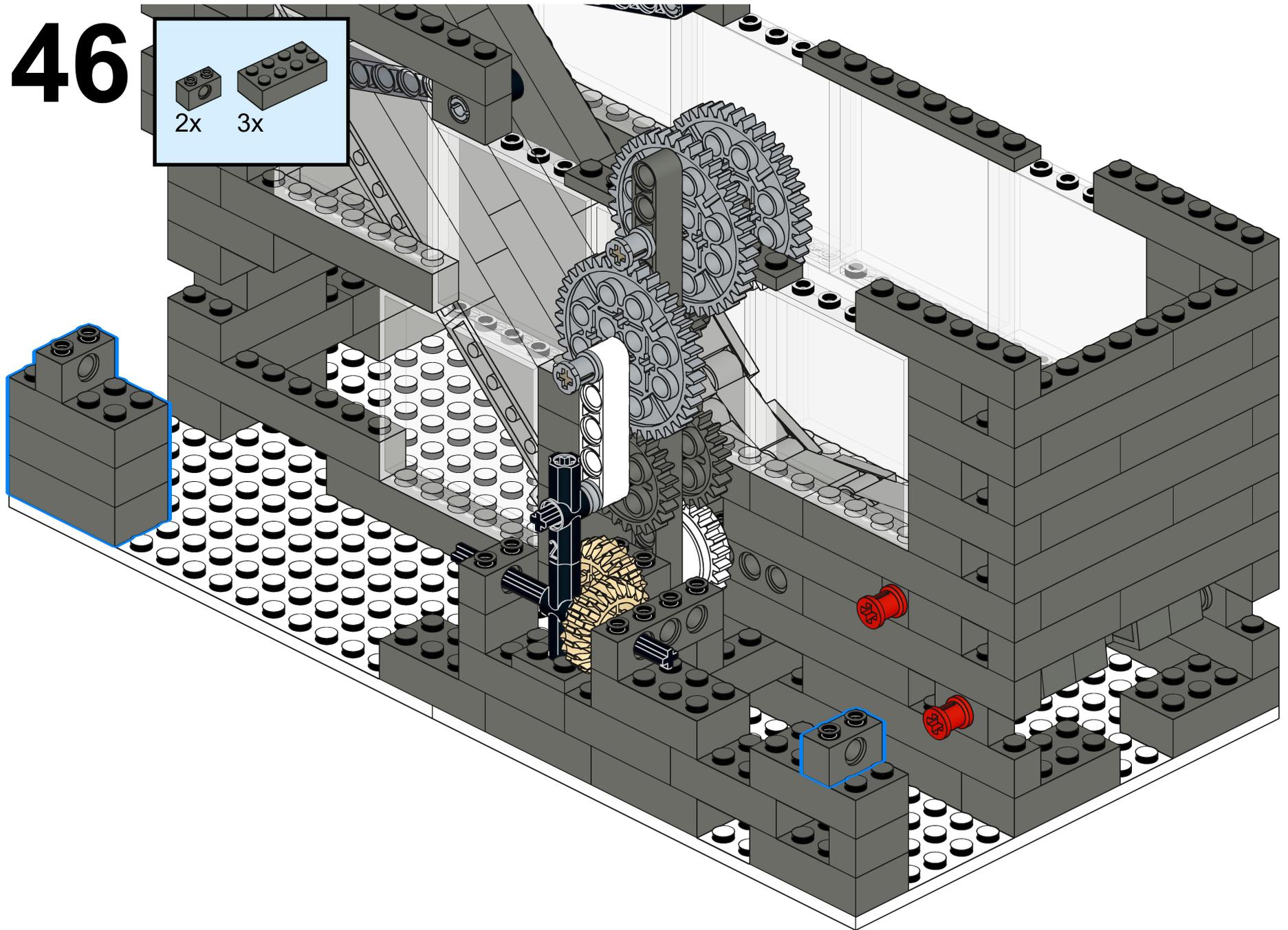
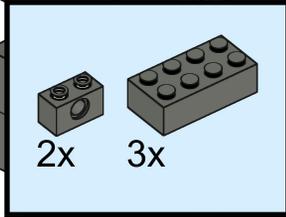
1  2 



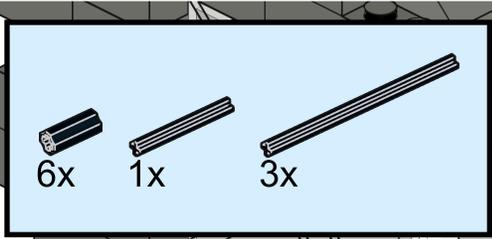
45



46

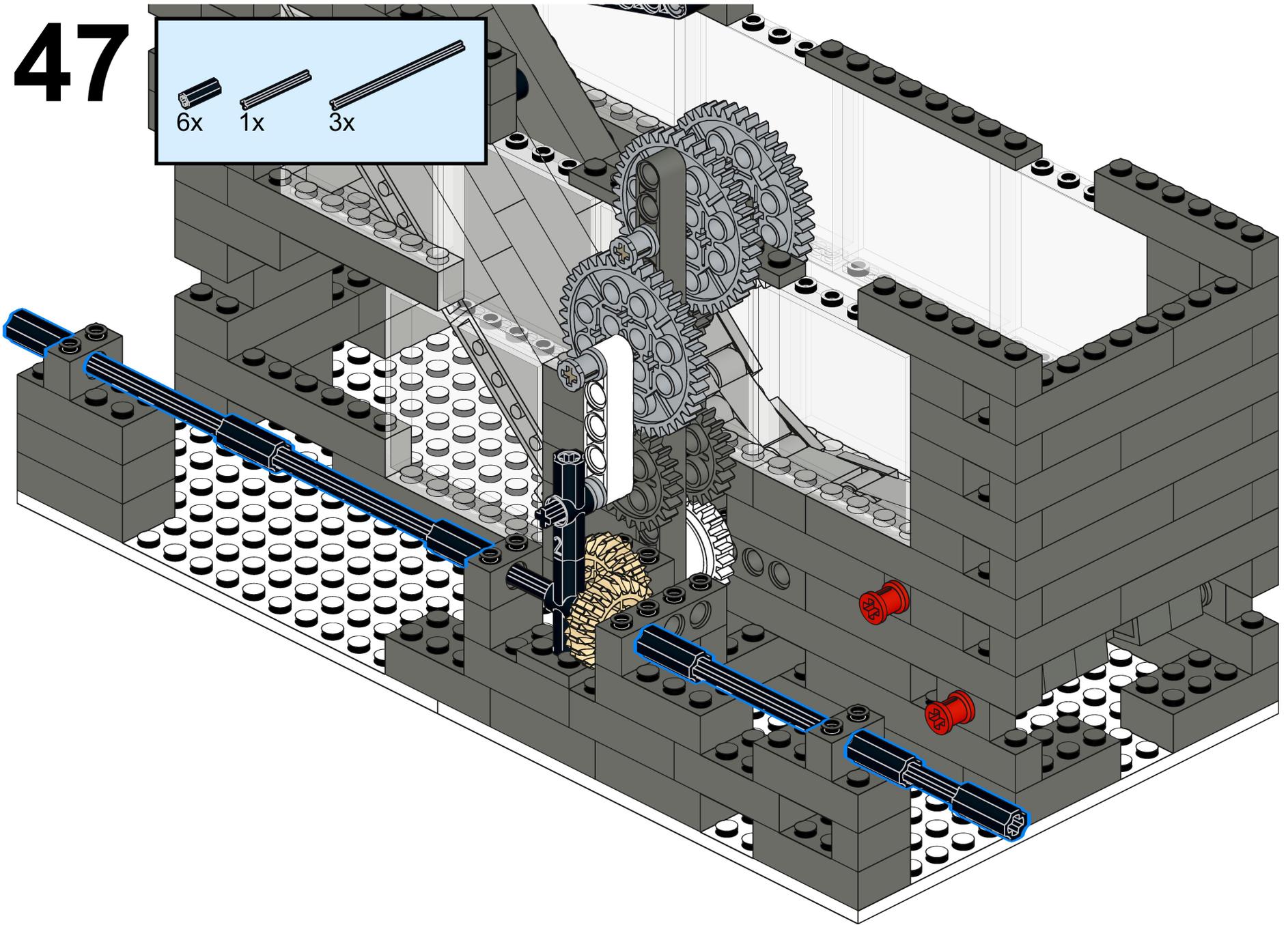


47

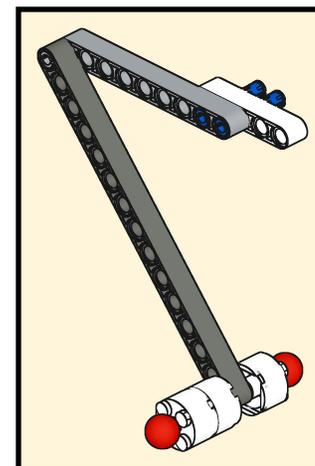
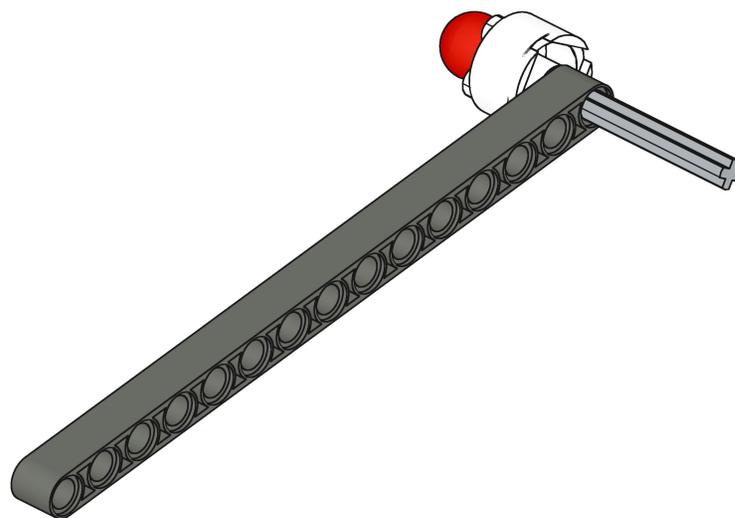
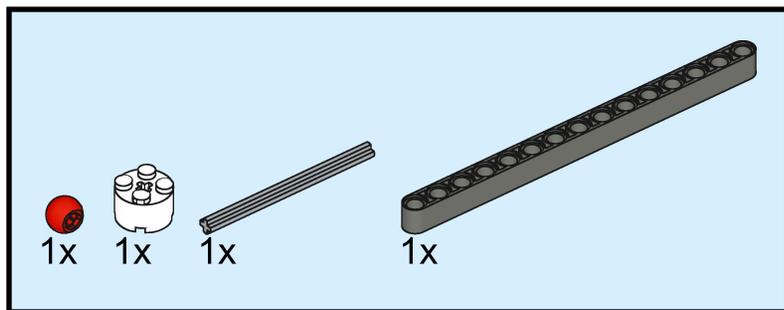


6x 1x 3x

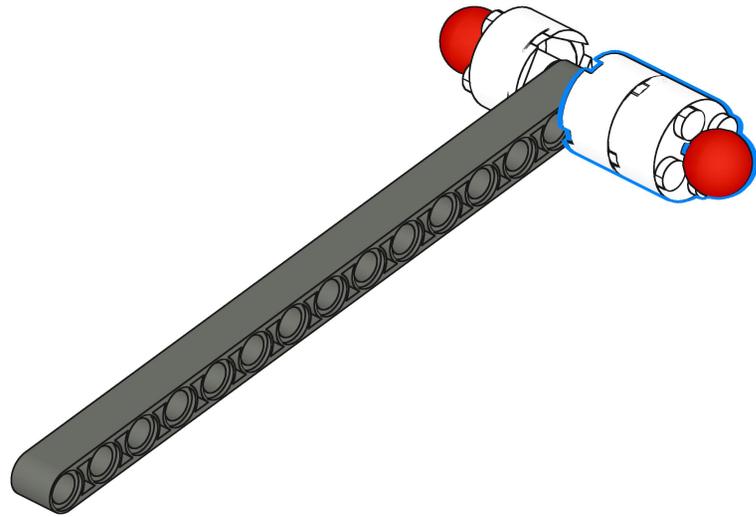
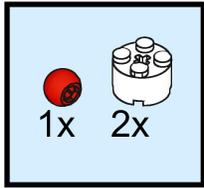
This inset box shows three types of black Technic axles. The first is a short axle with a stop, labeled '6x'. The second is a medium-length axle, labeled '1x'. The third is a long axle with a stop, labeled '3x'.



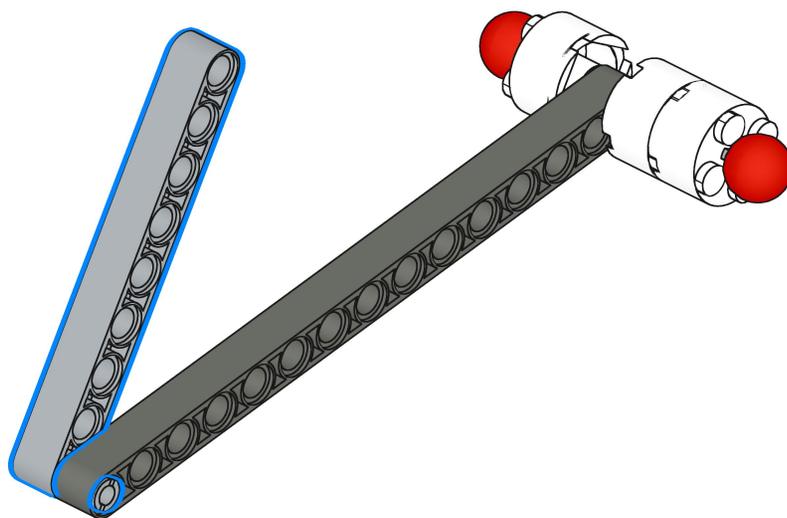
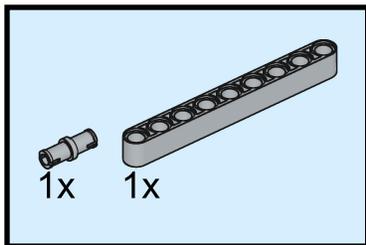
48



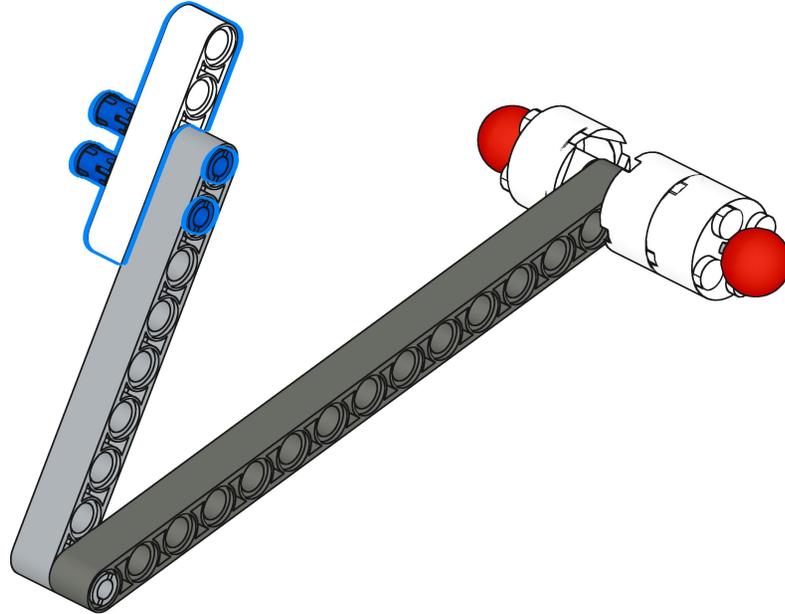
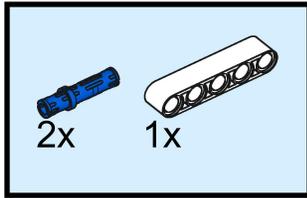
49



50



51



52

