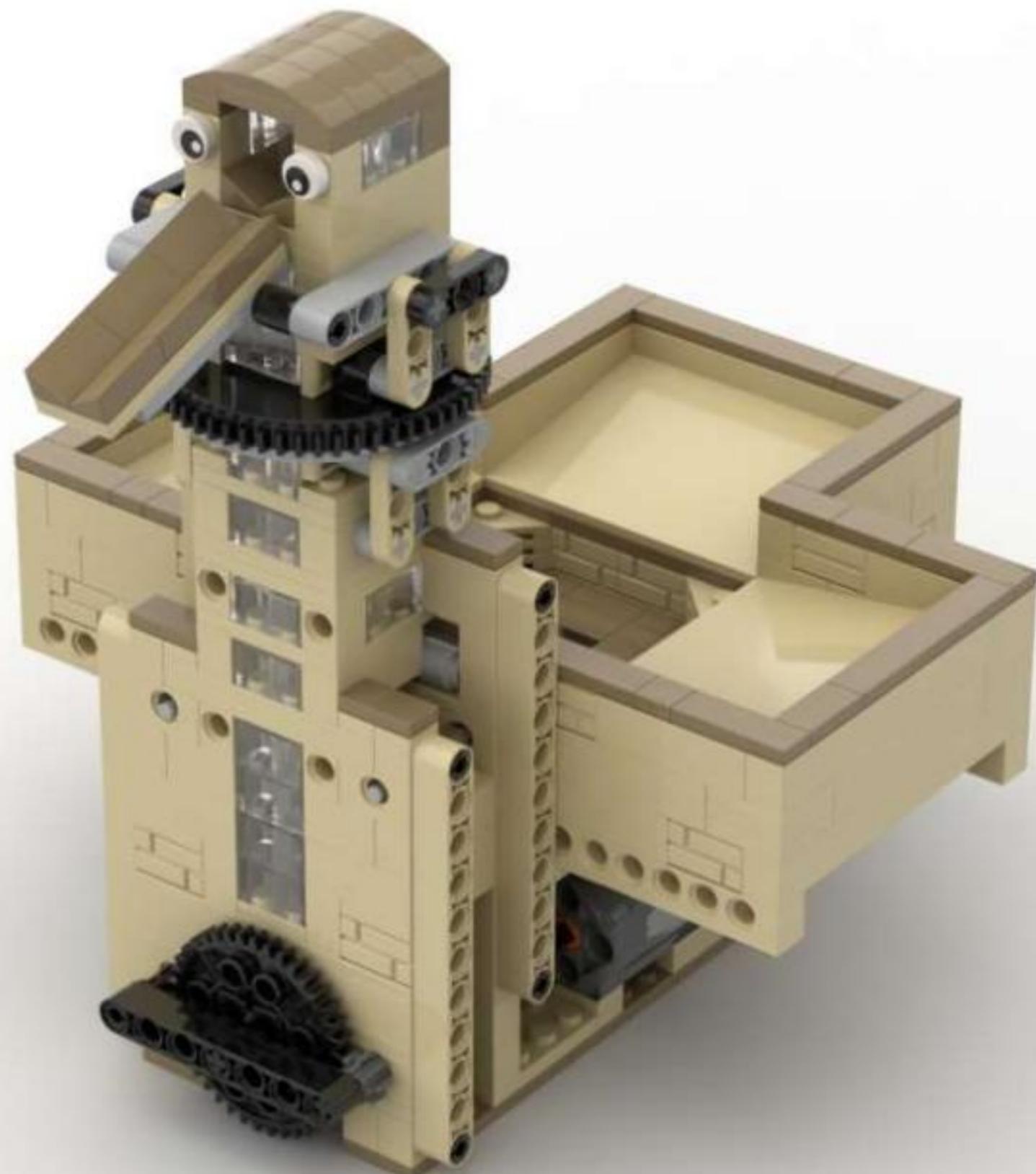


COMPACT RESERVOIR - DUCK EDITION

Mod by
Ryk Field

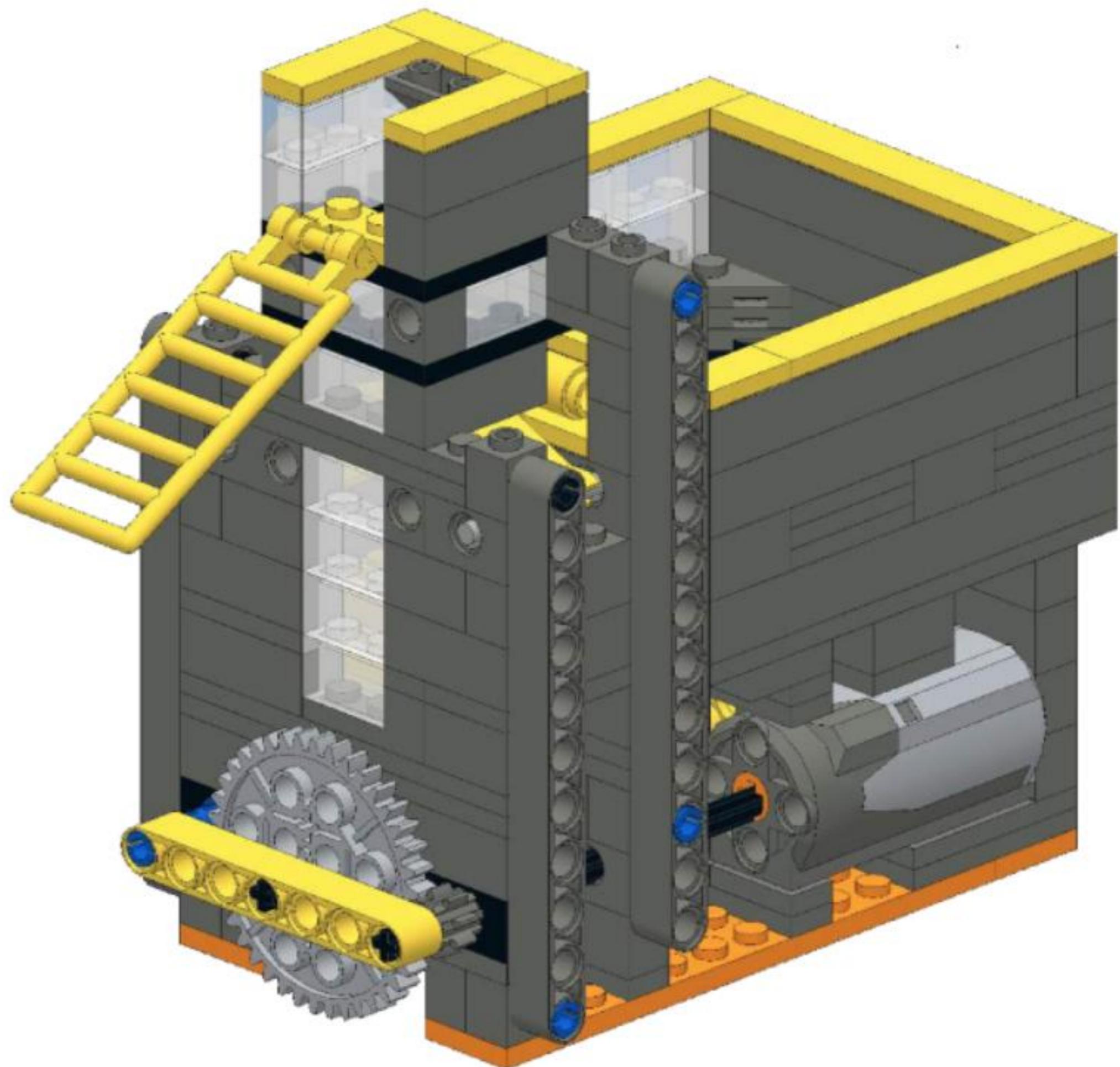


This Compact Reservoir is a modified version of the BW 2018 Ball Pump by Brian Alano.

I wanted to build a small reservoir module with large overhangs to use at corners of my GBC setup, and chose to modify this well-built, reliable ball pump for the purpose.

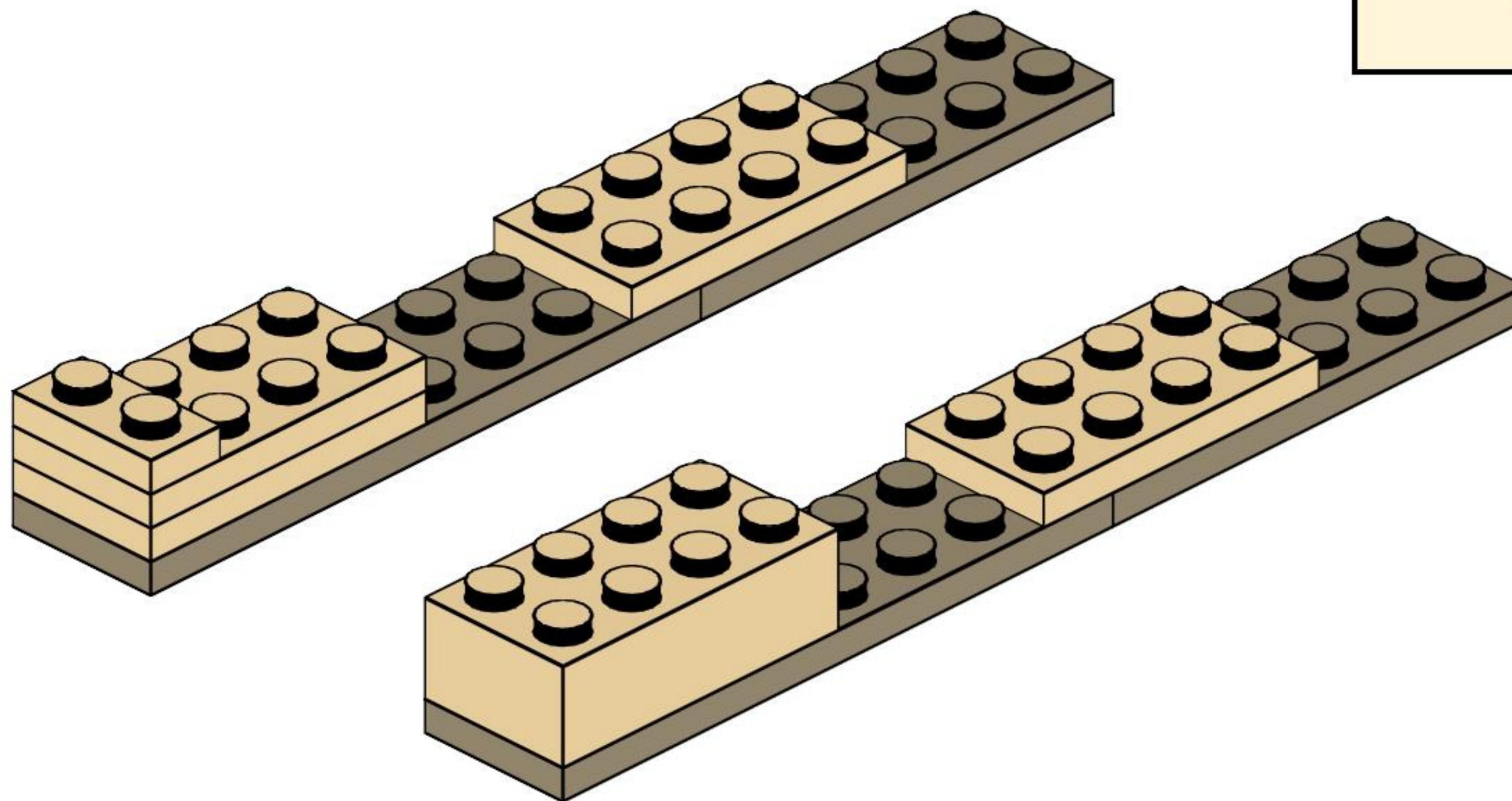
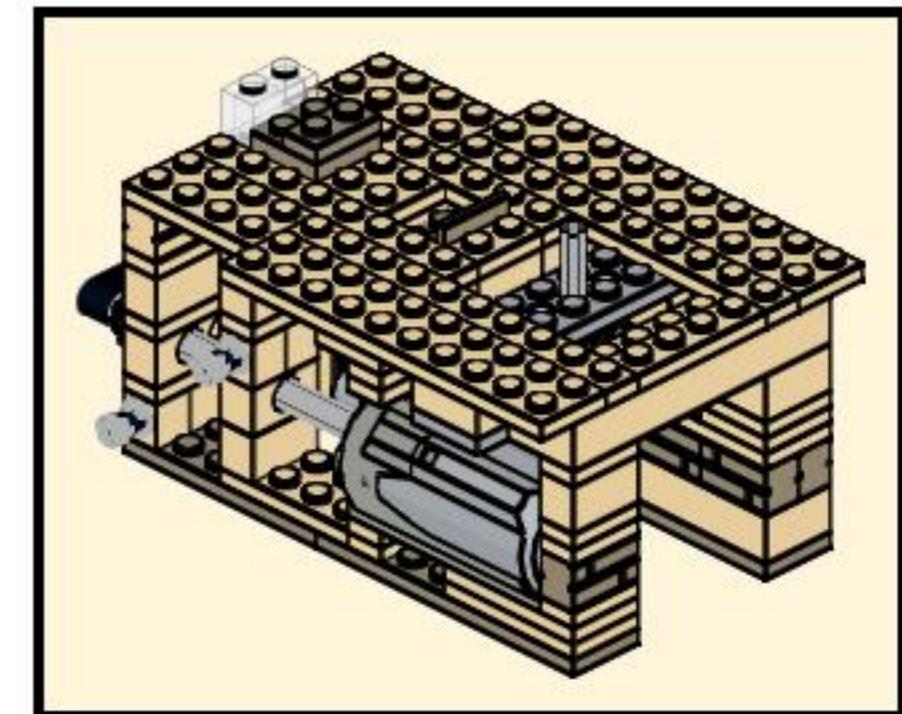
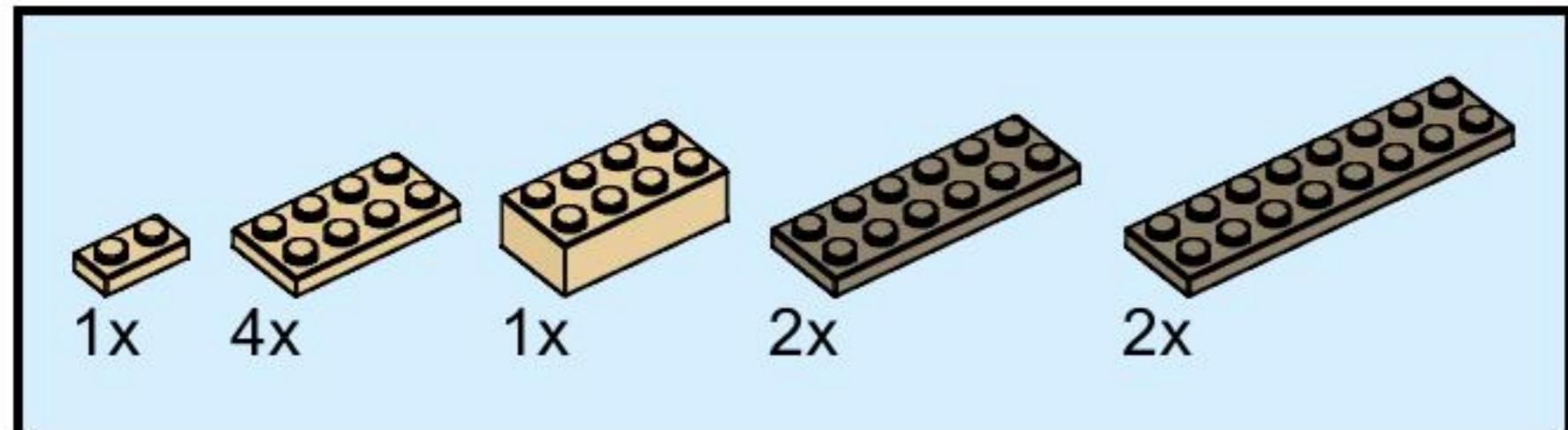
The pumping mechanics of this reservoir are unchanged from the original design. Some structural and aesthetic changes have been made to support the geometry of this reservoir.

This "Duck Edition" includes a turntable mod by Matt from GreatBallPit.com

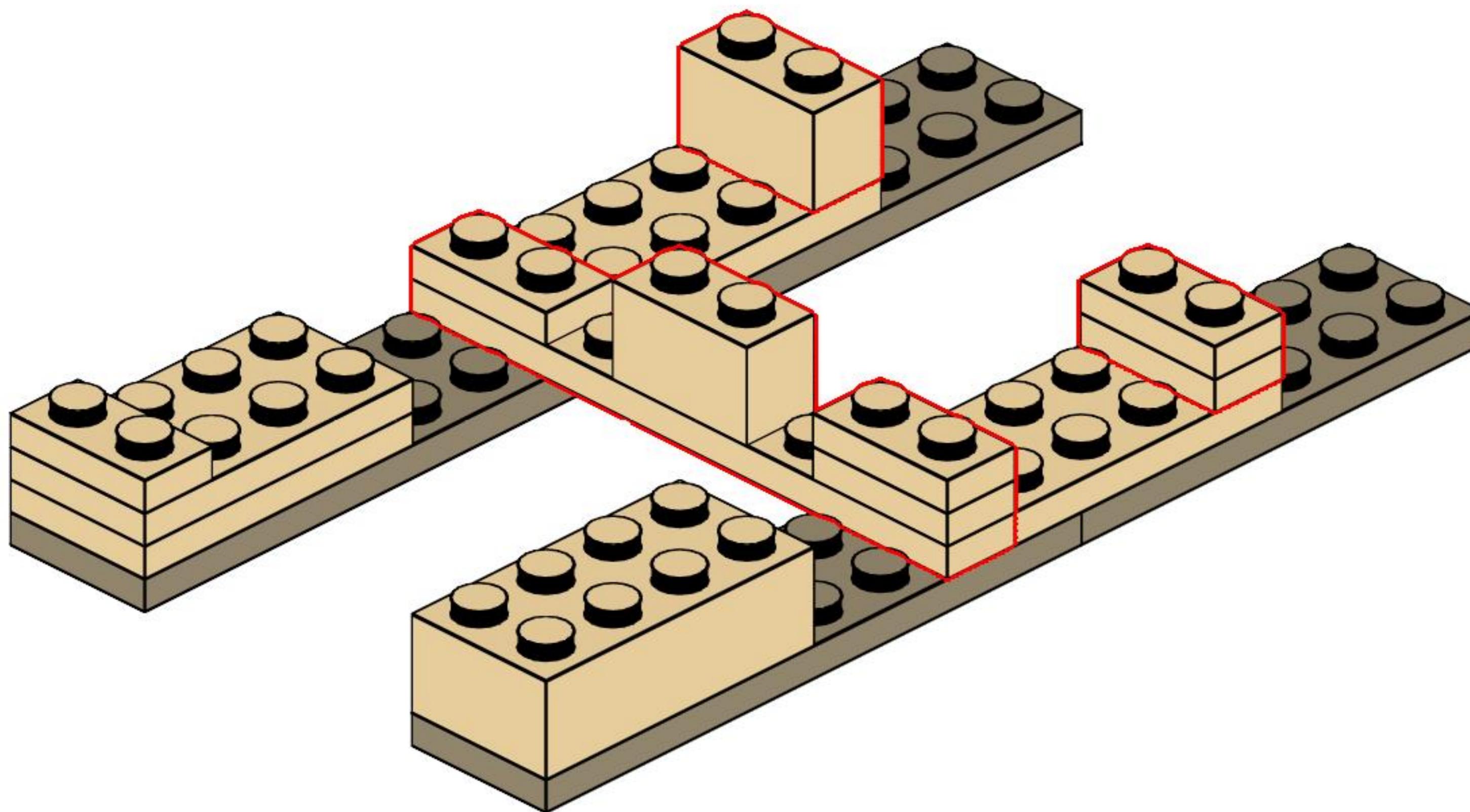
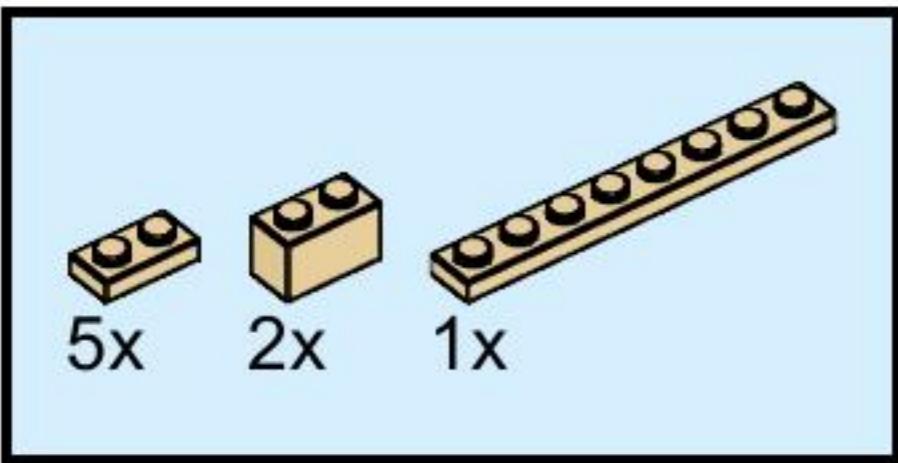


2018 Brickworld Ball Pump with Check Valve
Design by Brian Alano
Contributions from
Tom Atkinson, Bryan Bonahoom
and Bob Luzenski

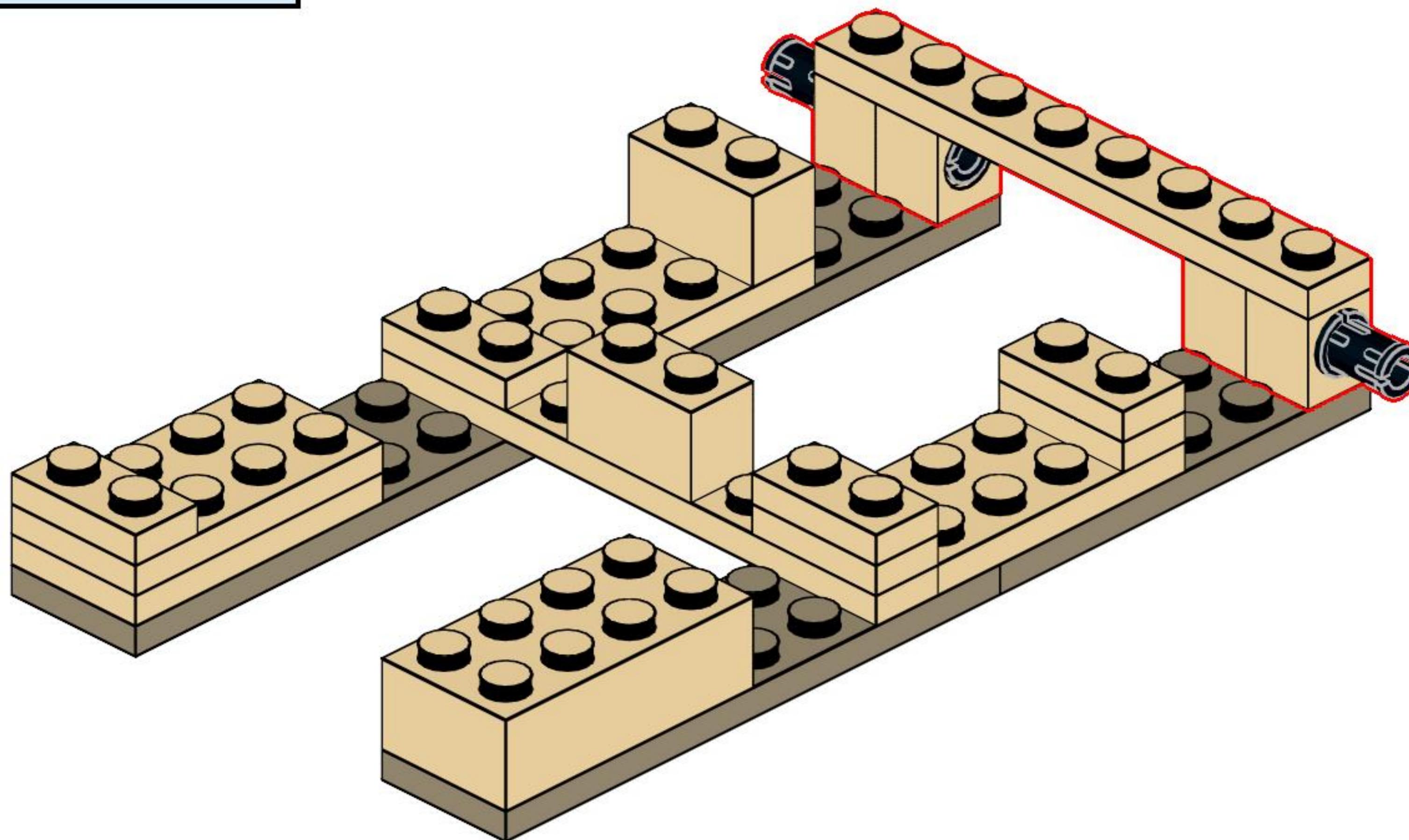
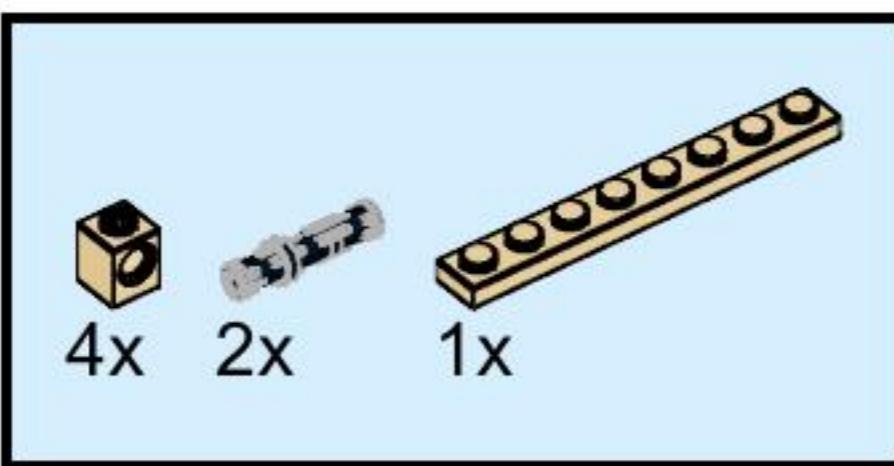
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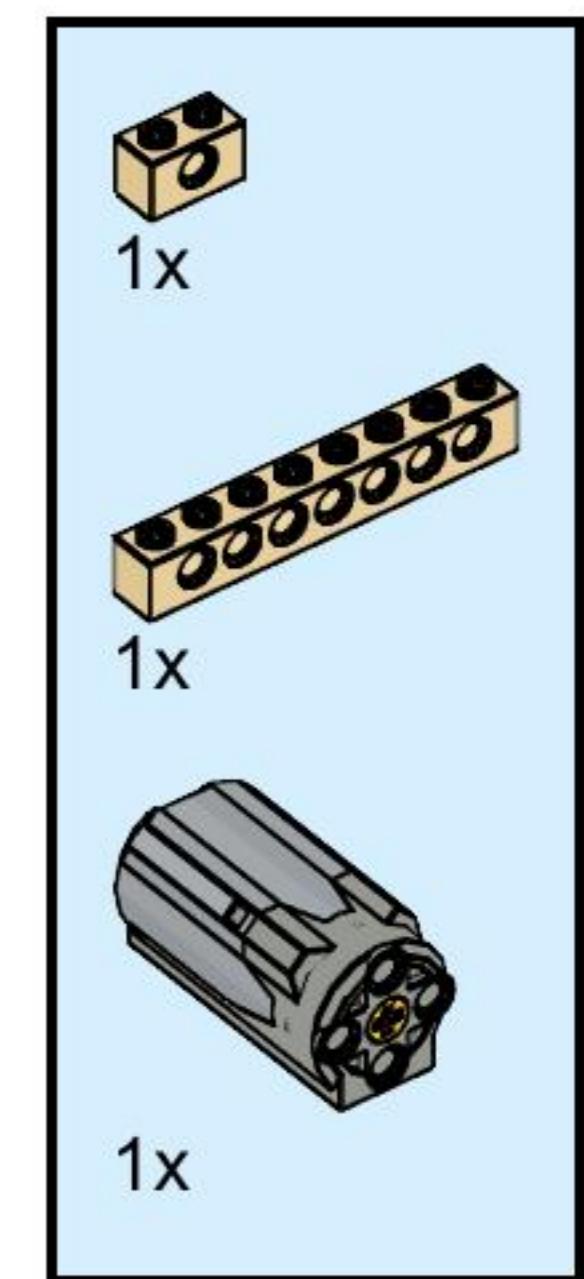
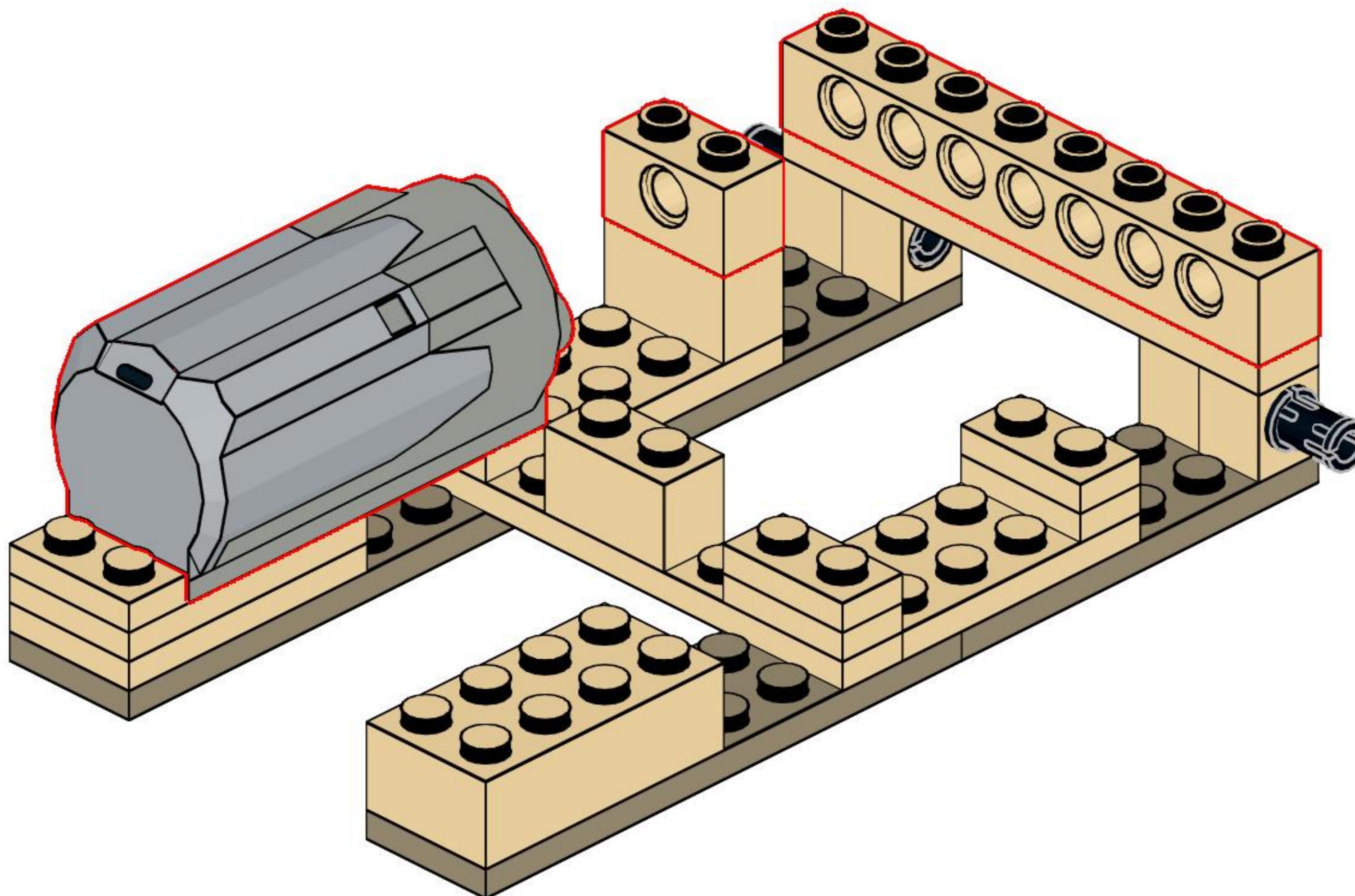
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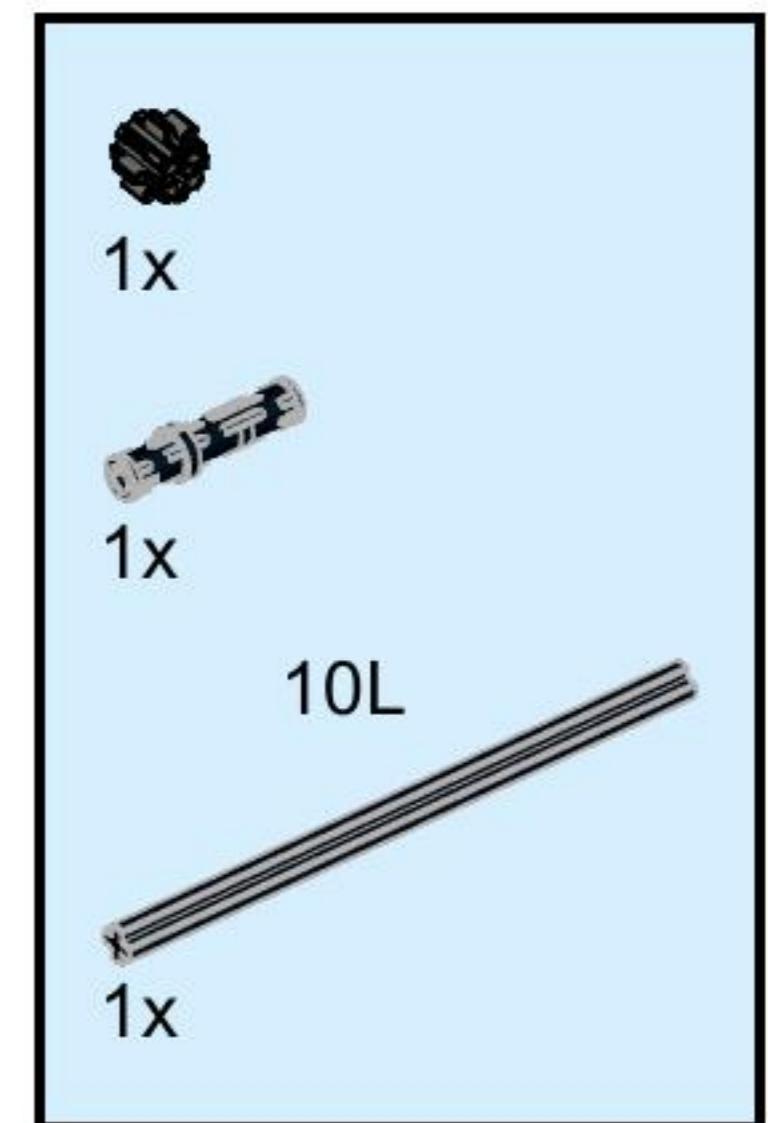
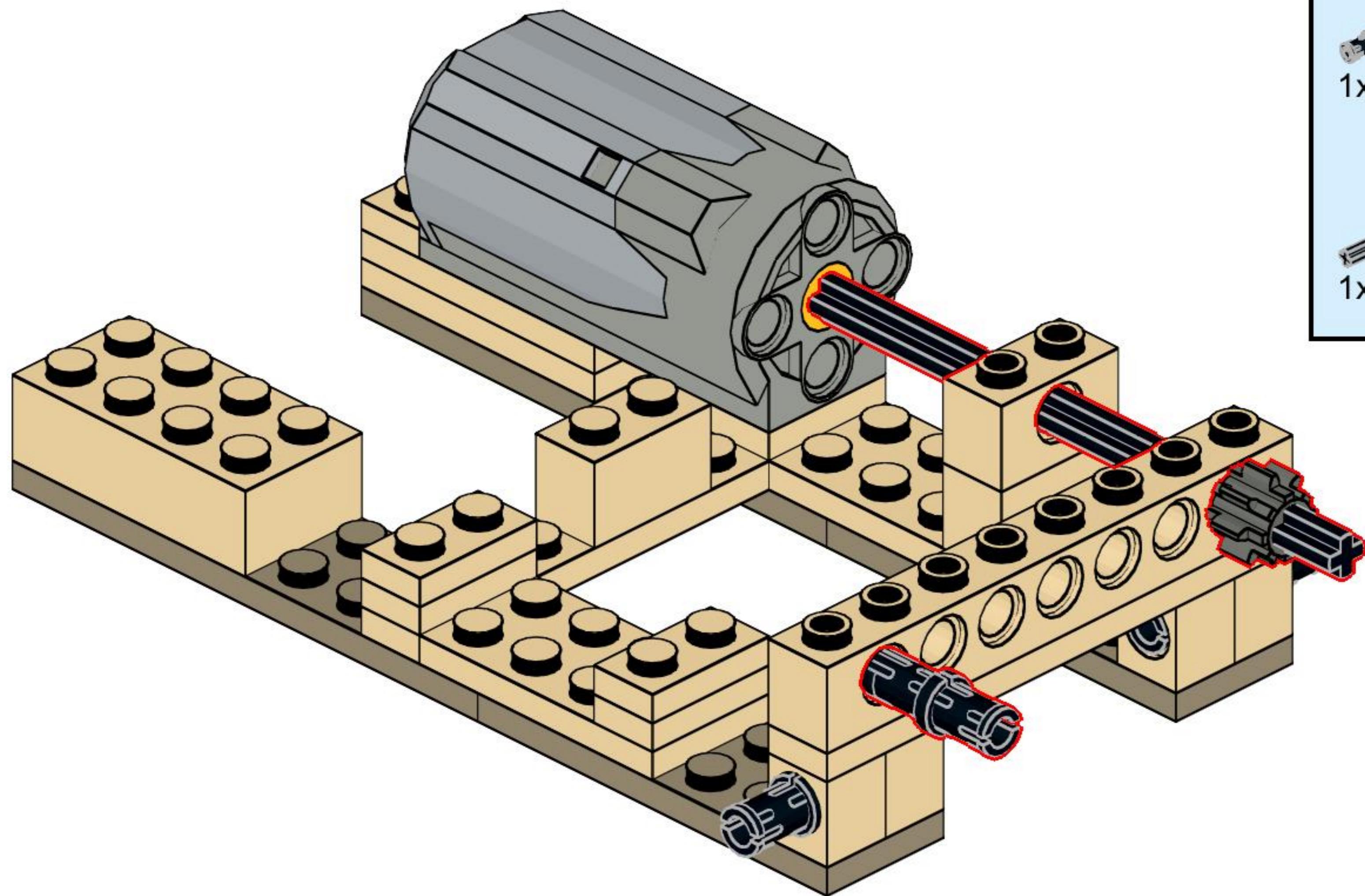
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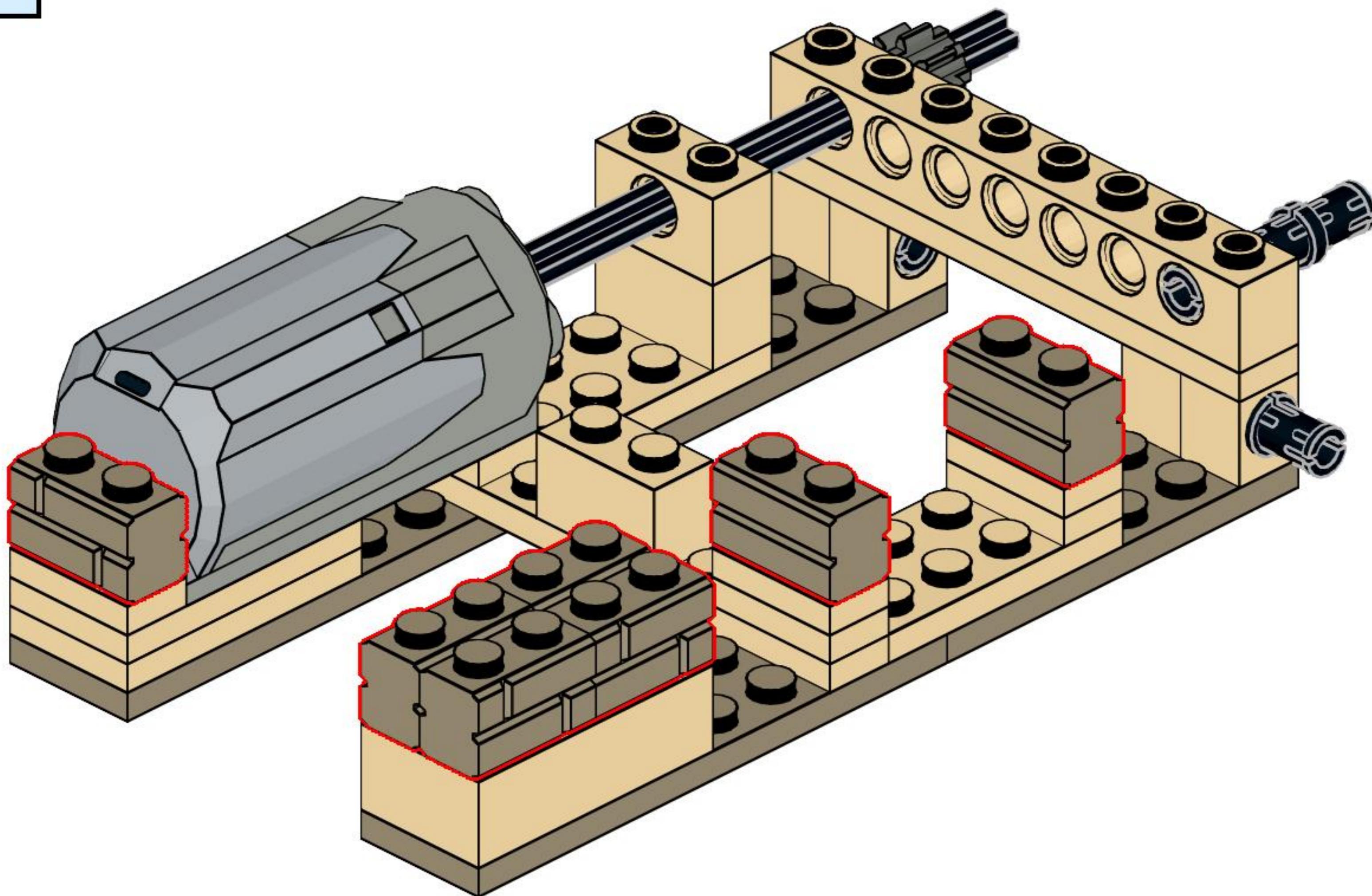
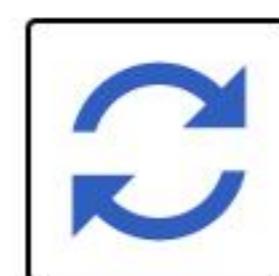
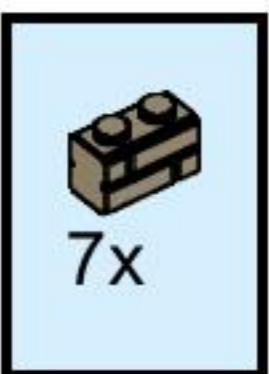
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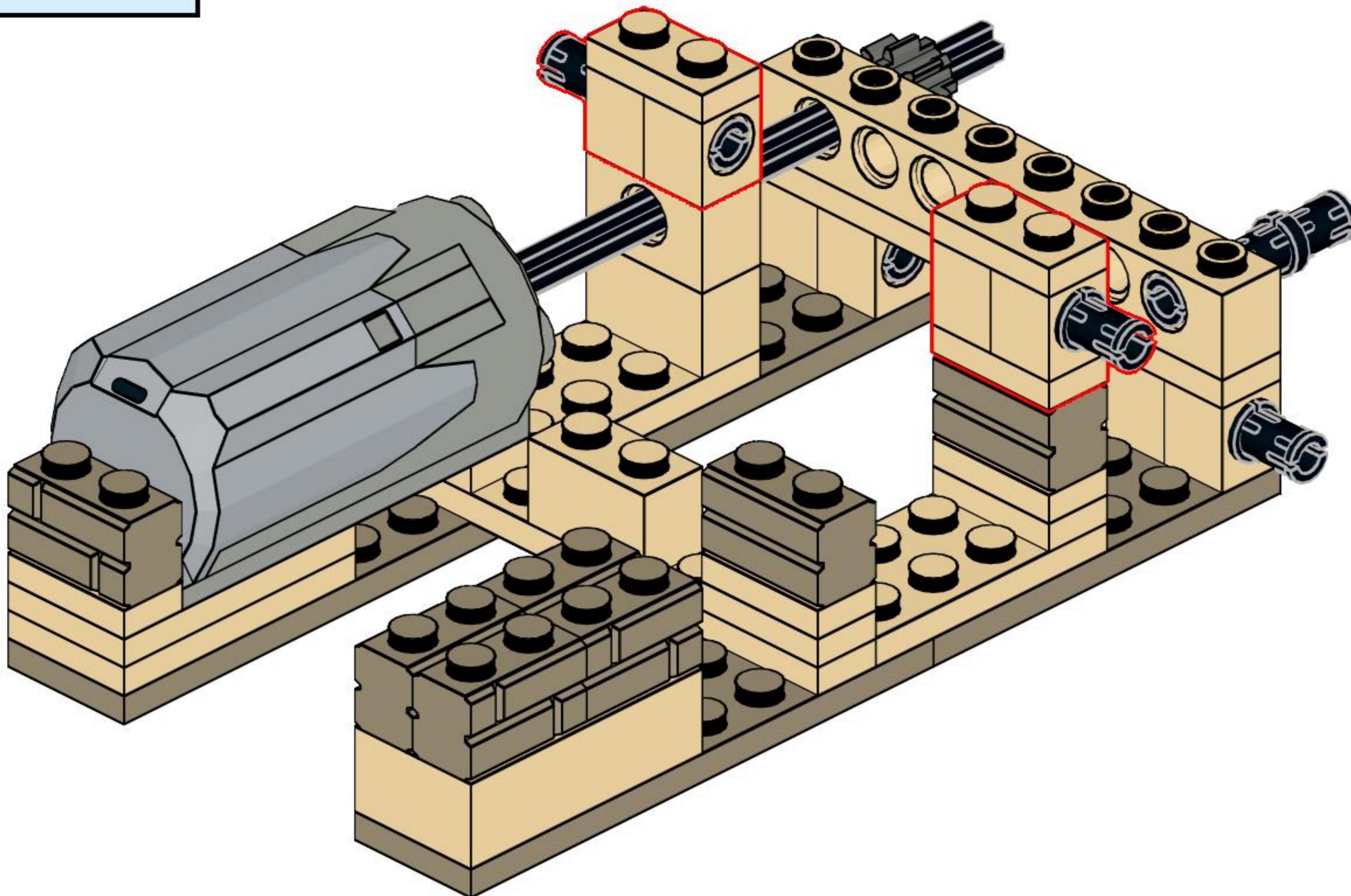
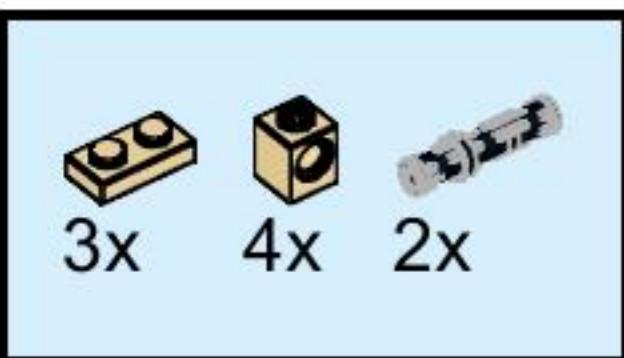
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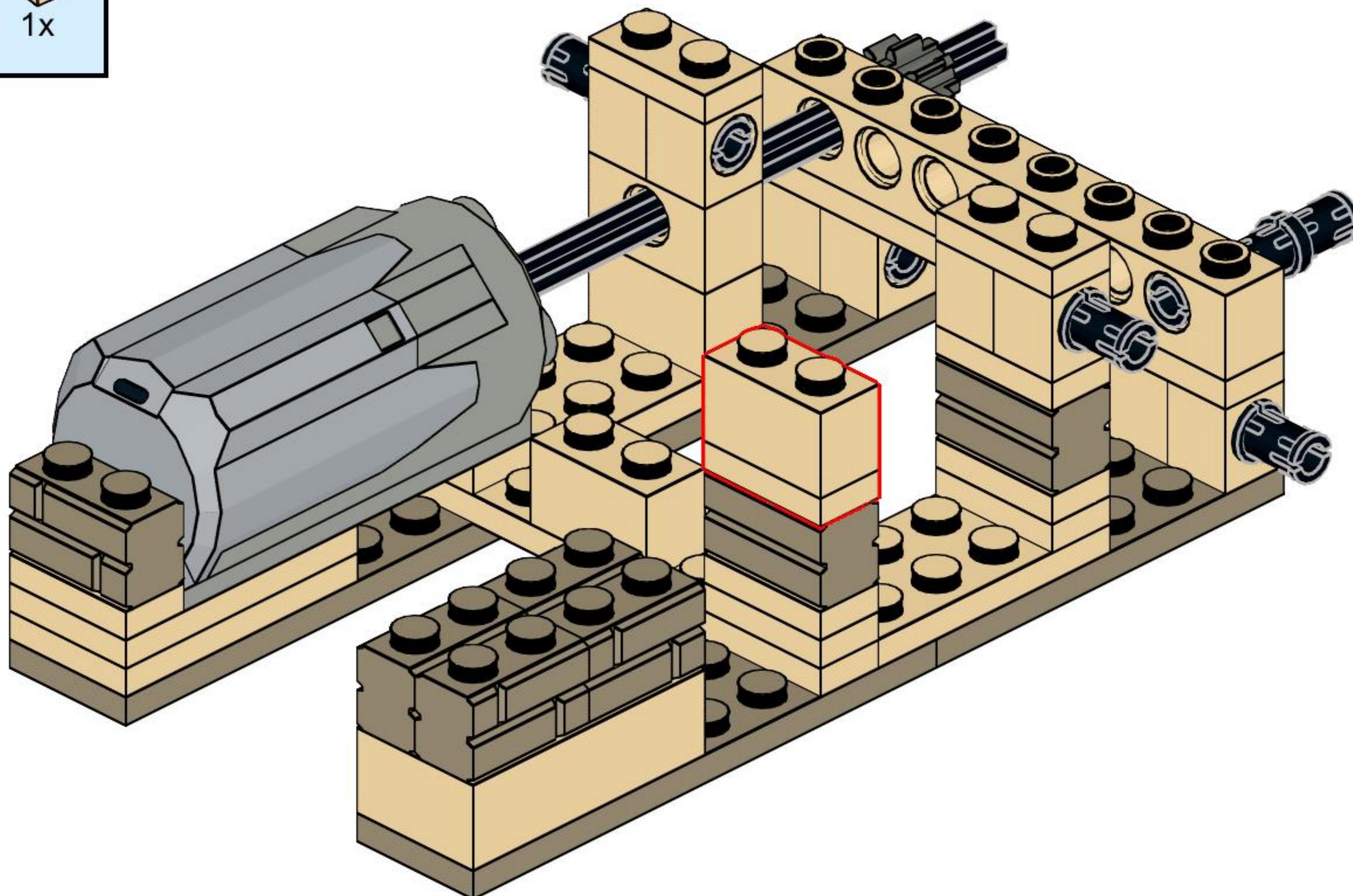
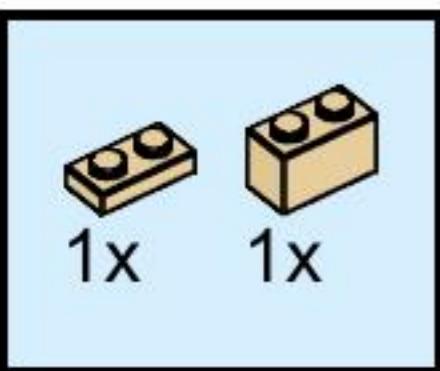
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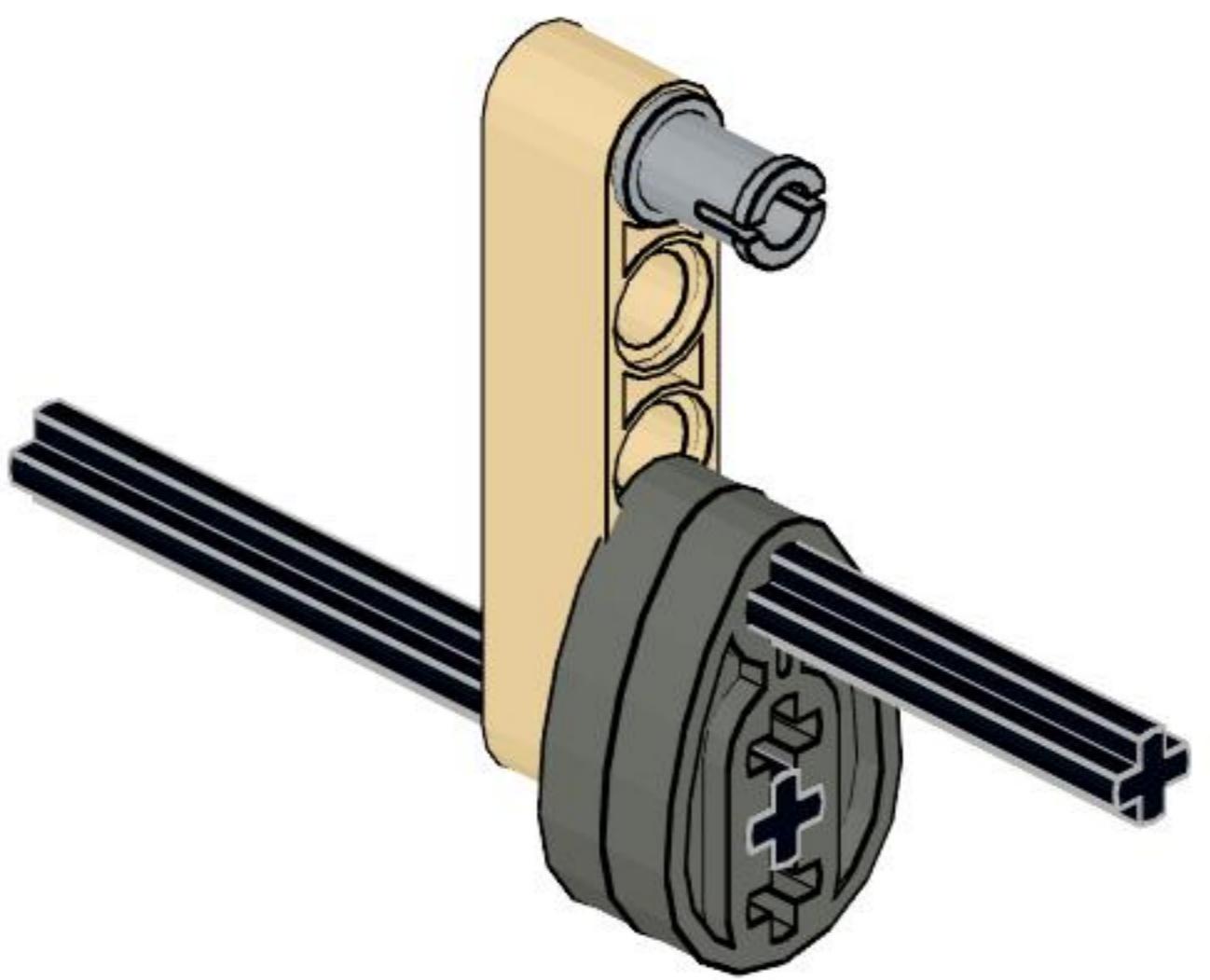
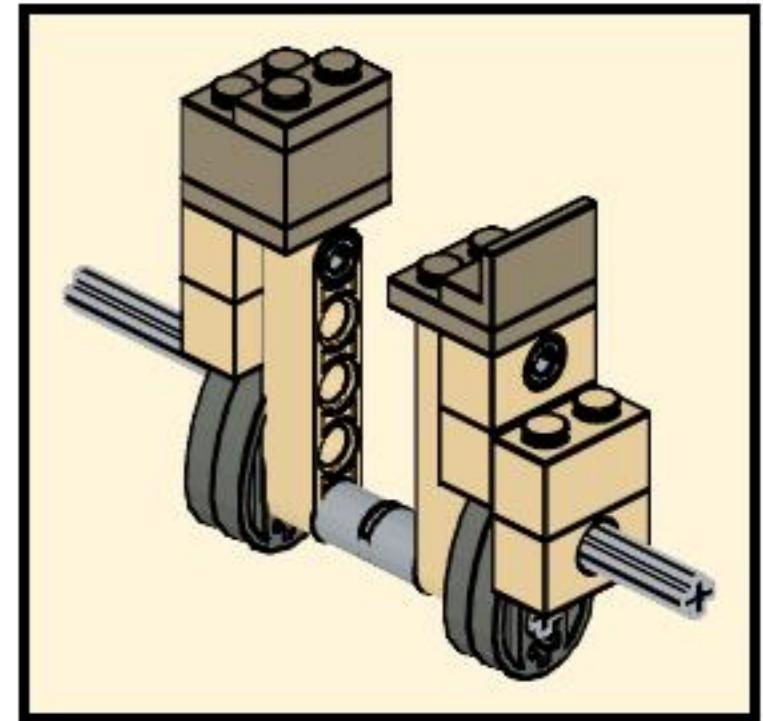
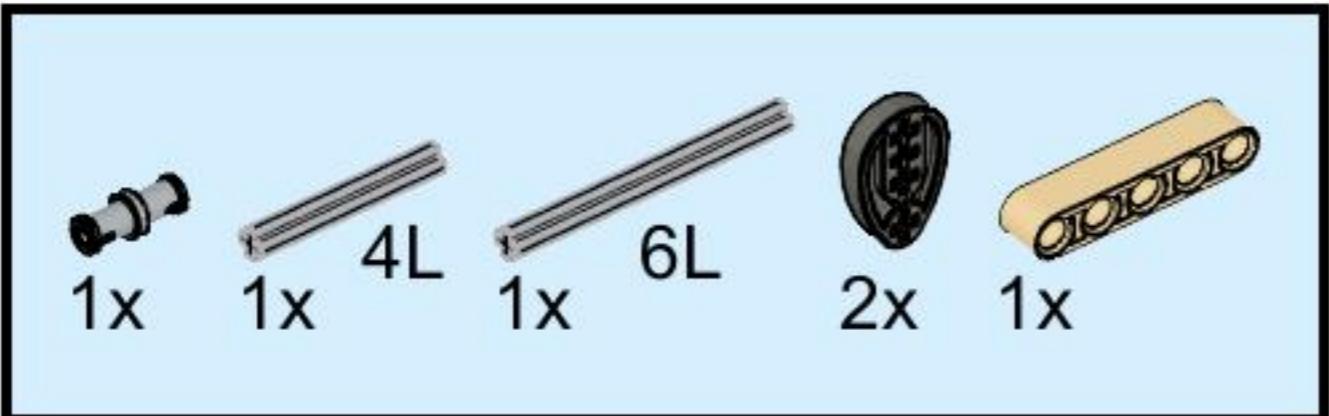
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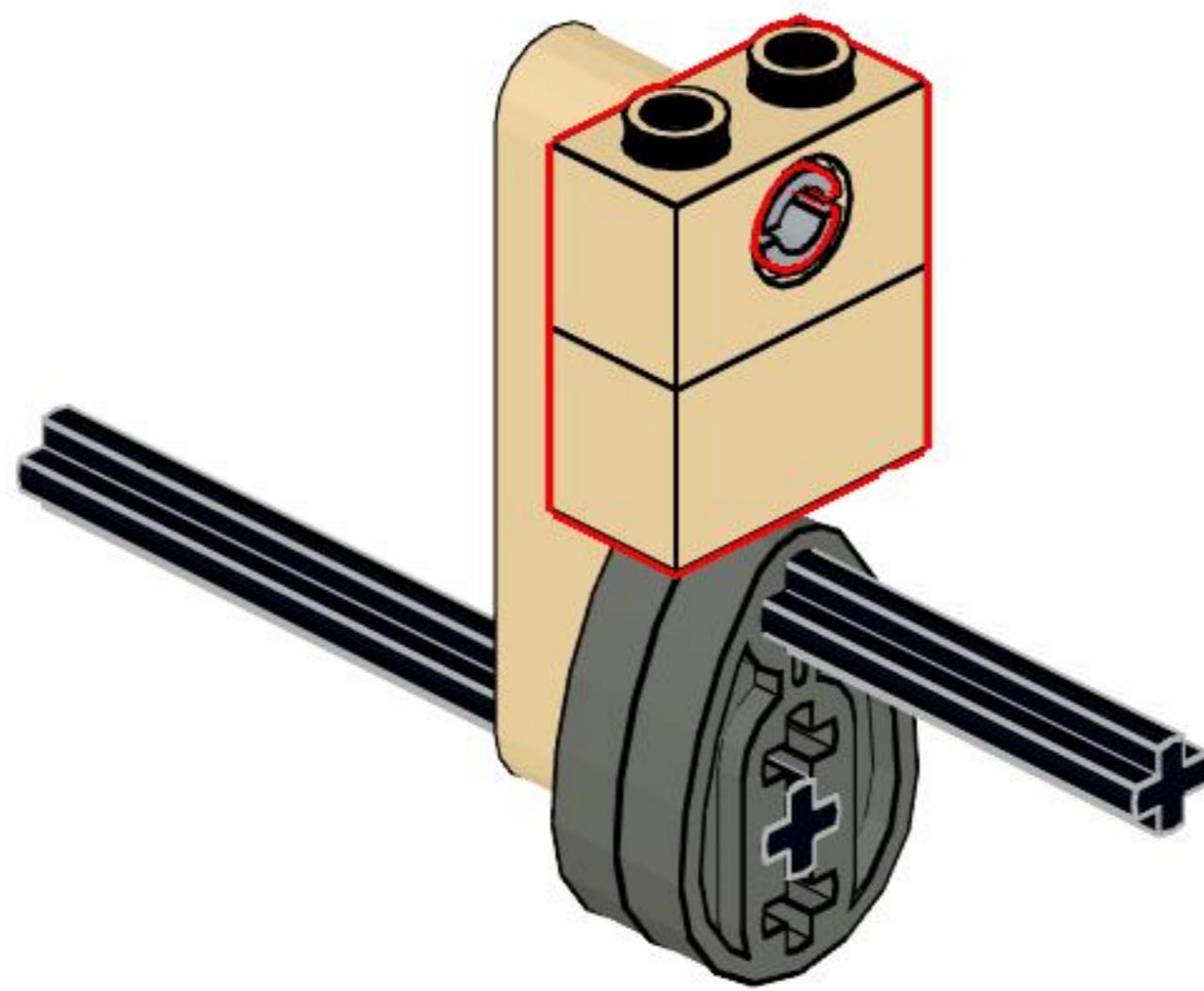
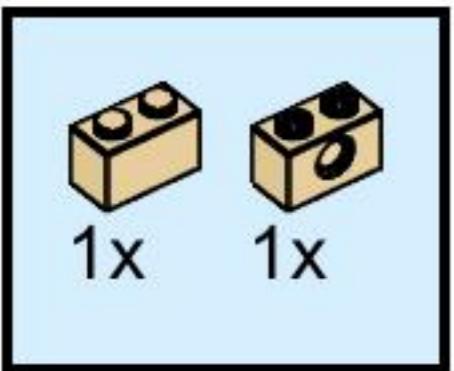
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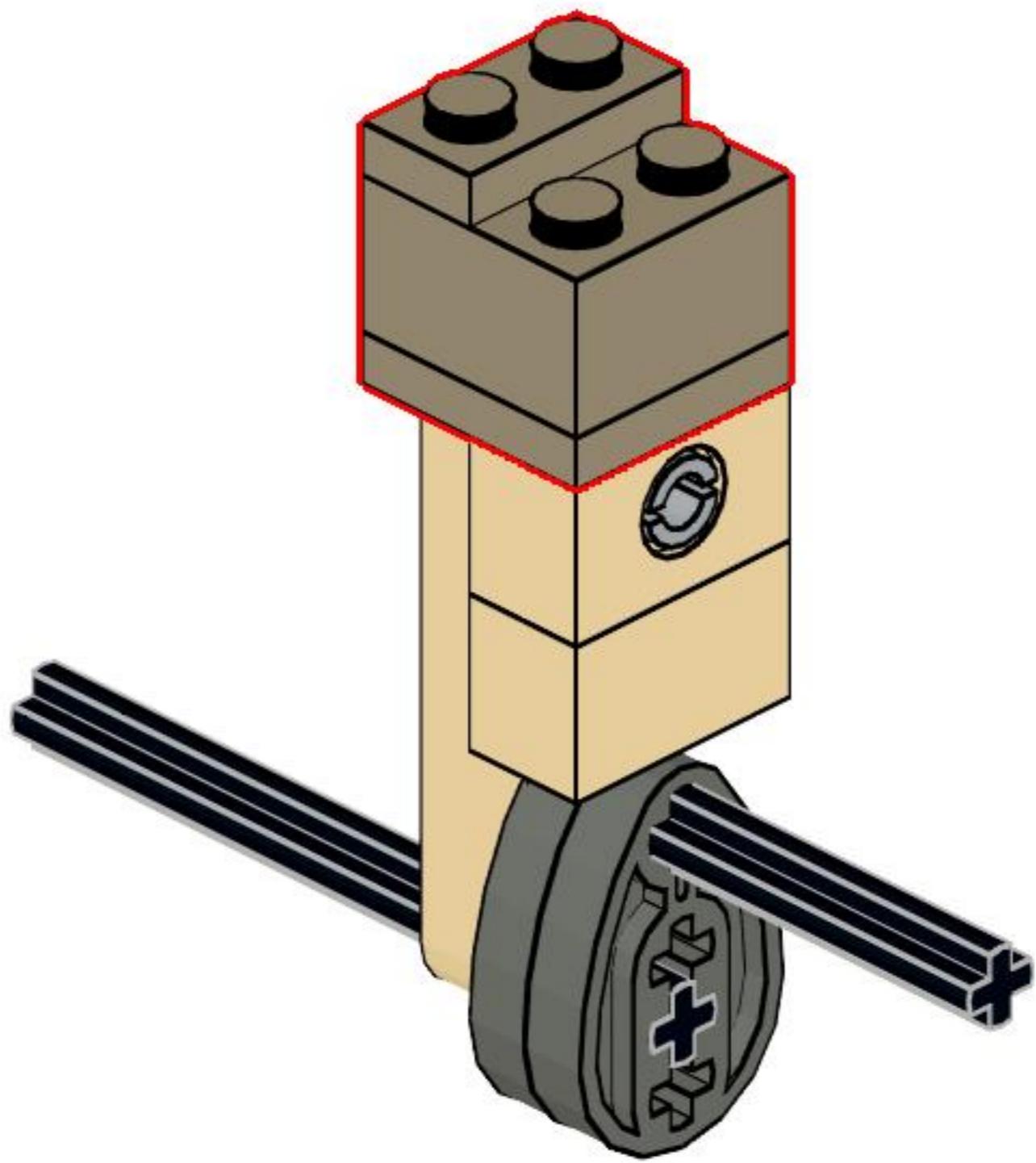
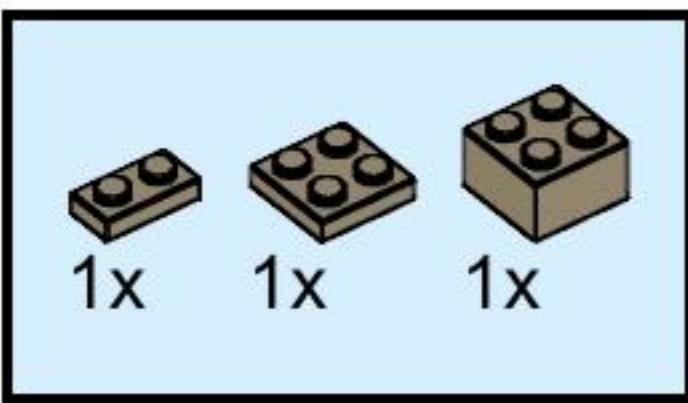
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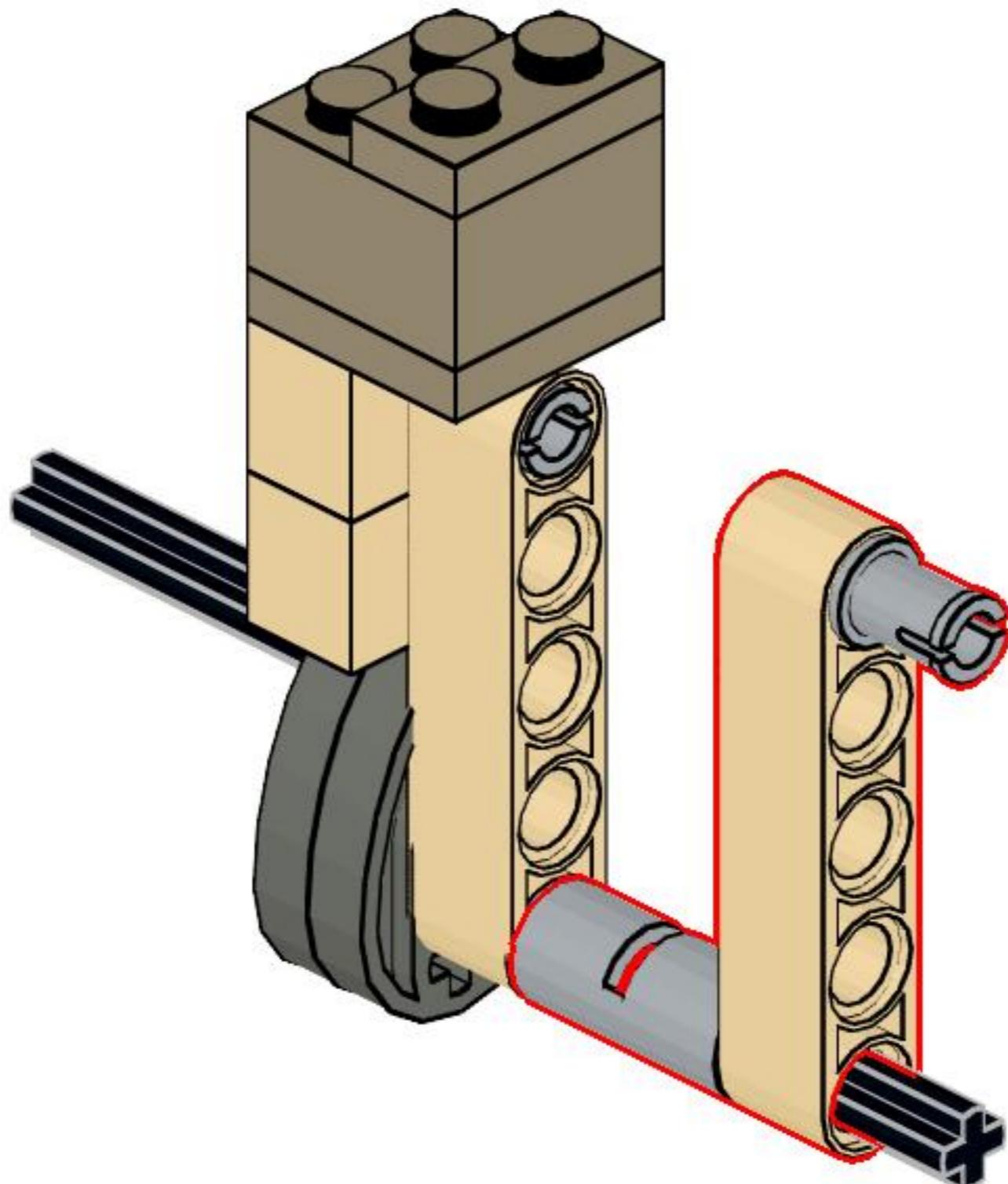
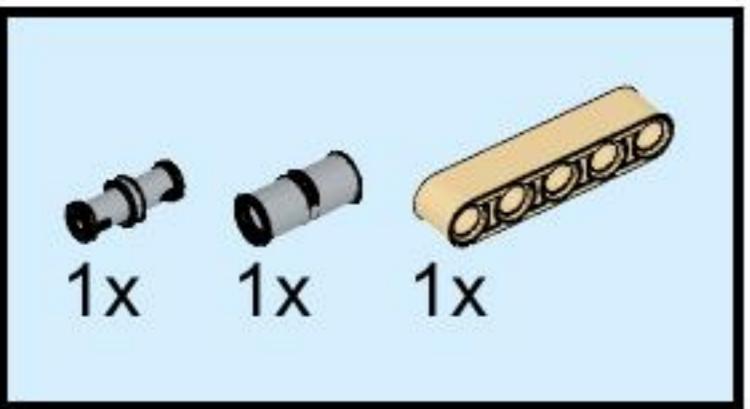
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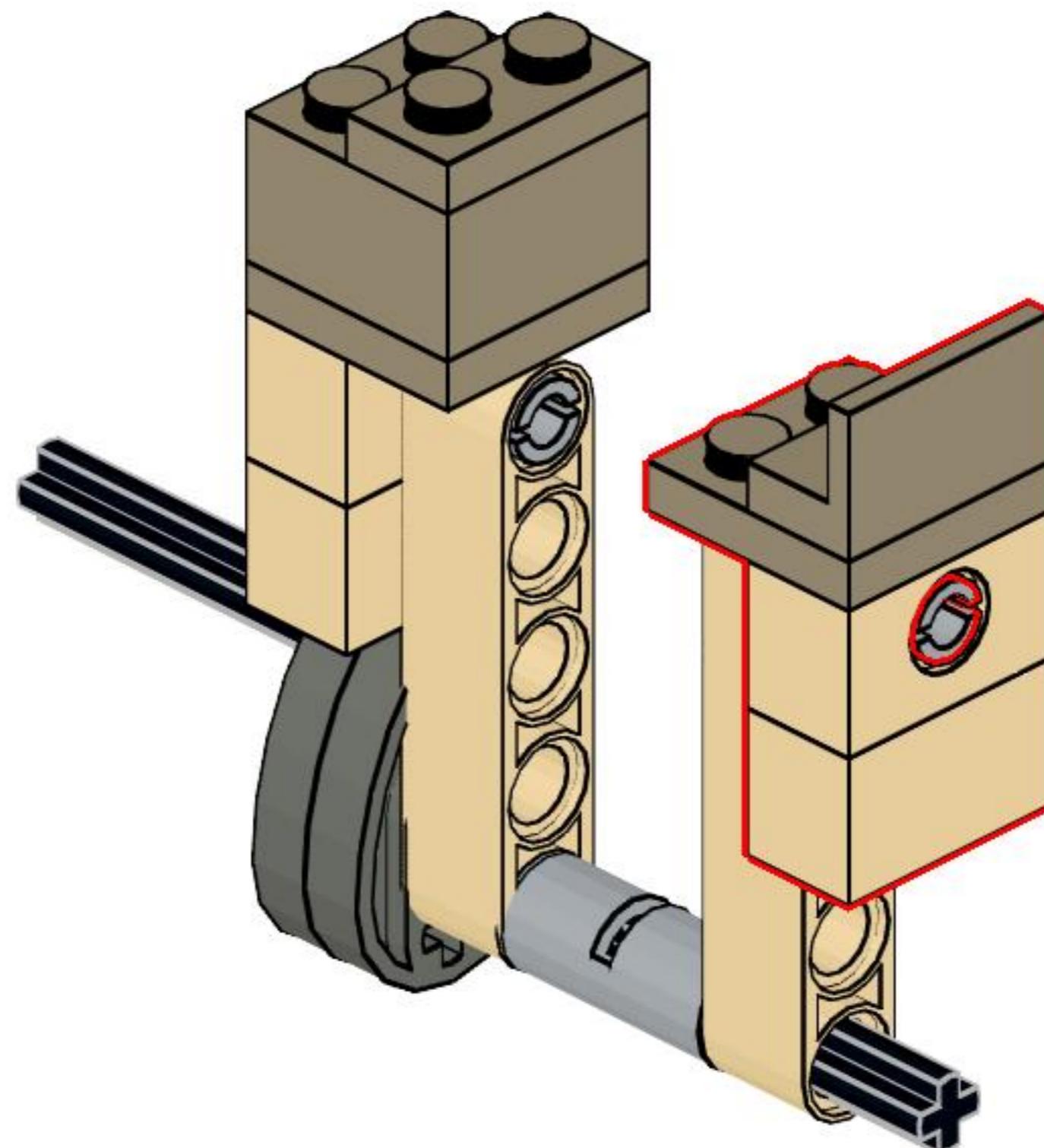
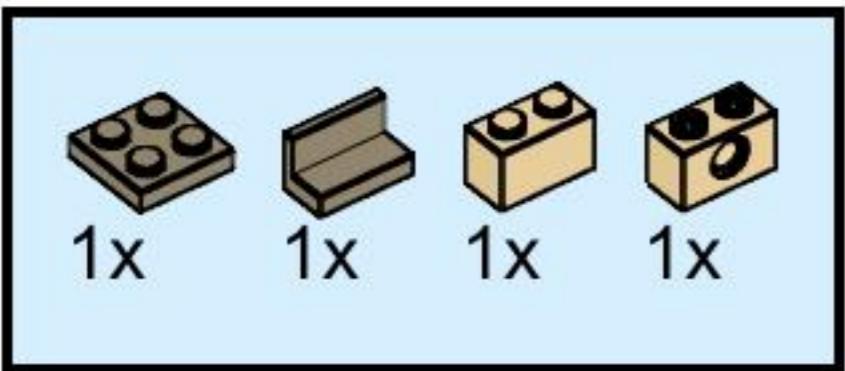
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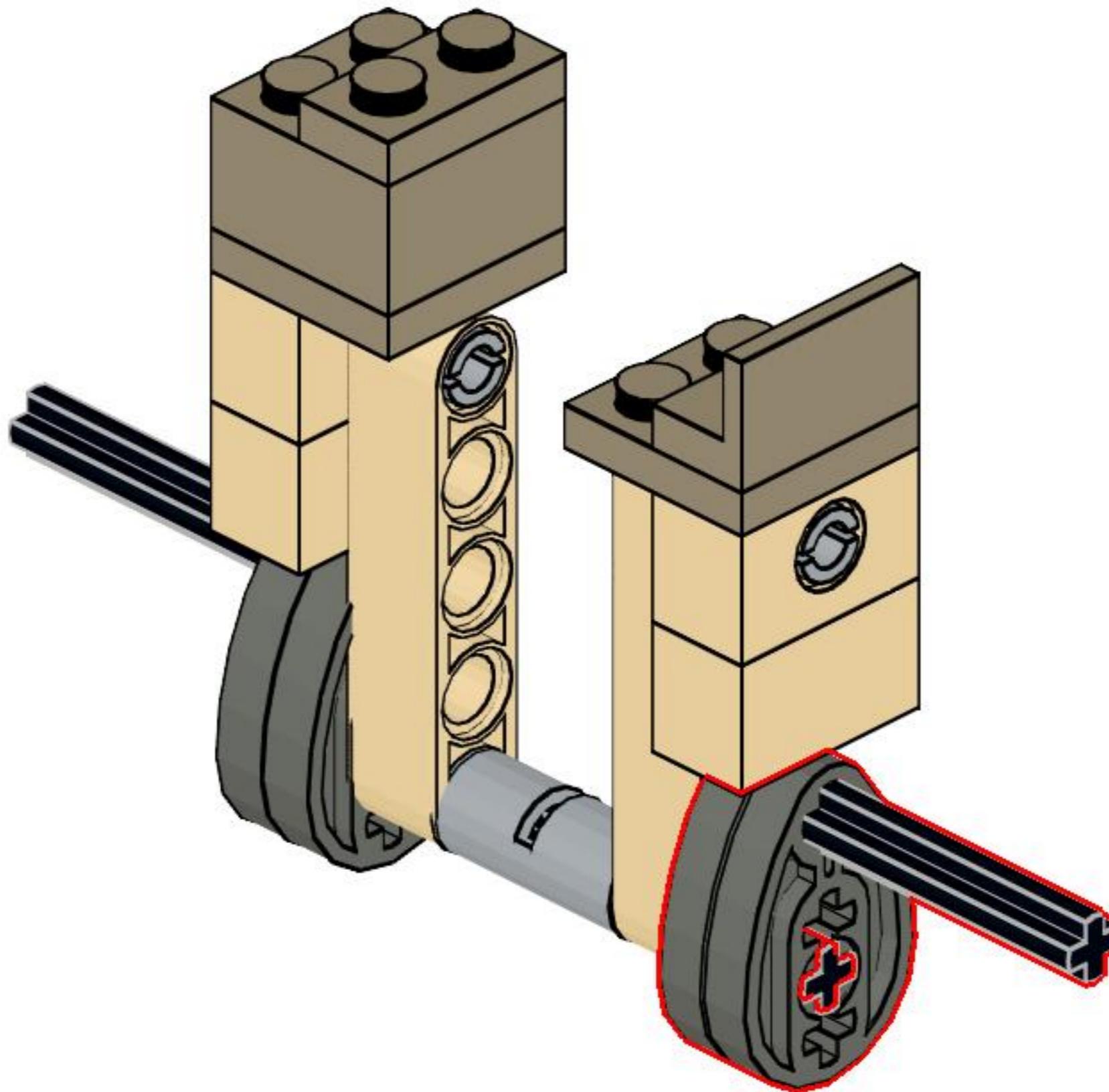
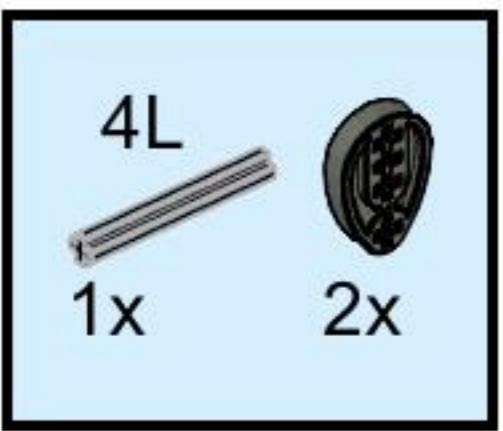
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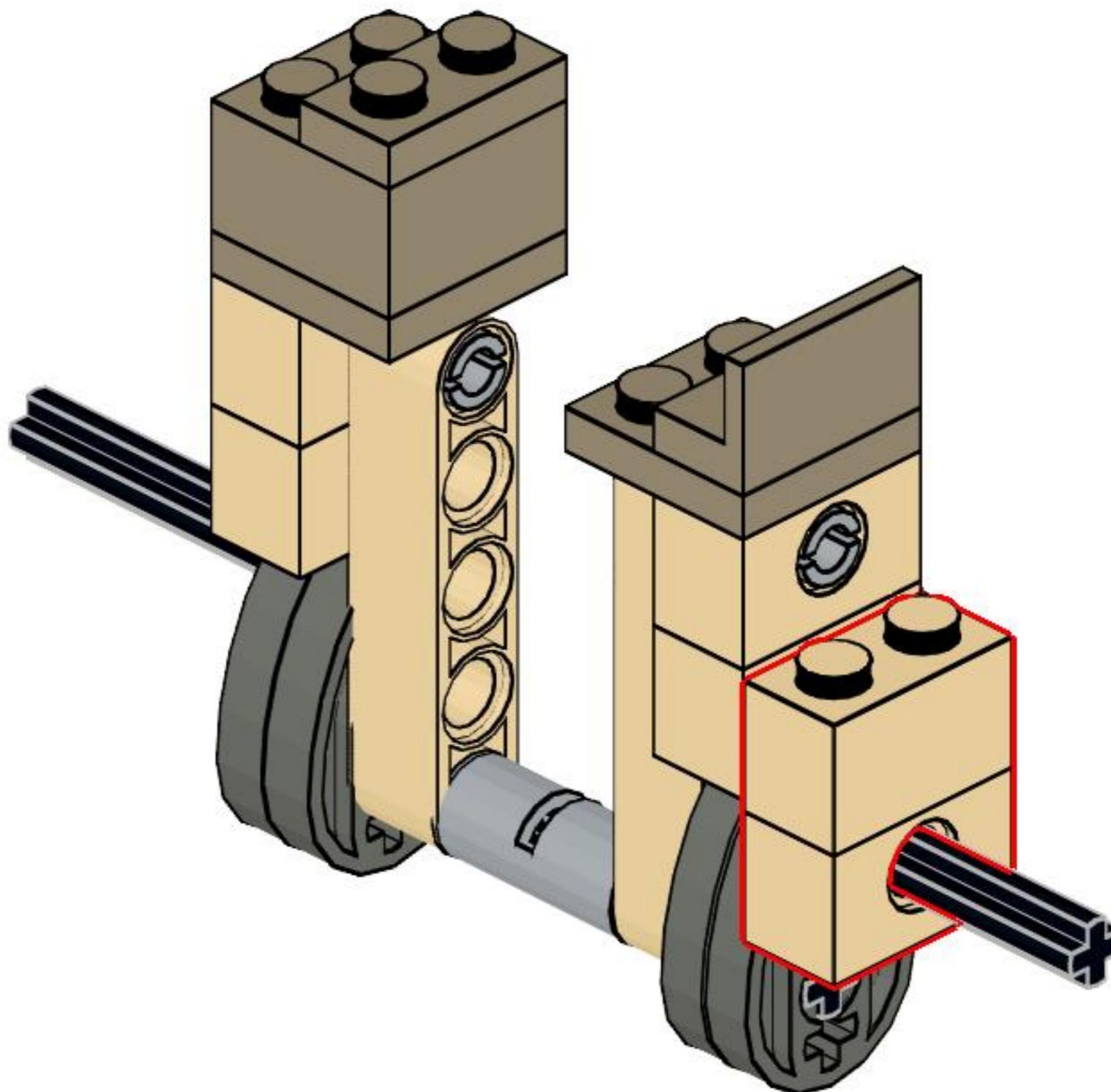
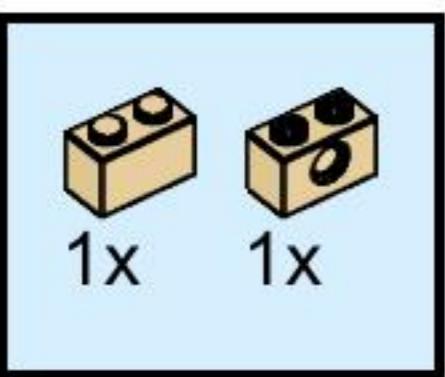
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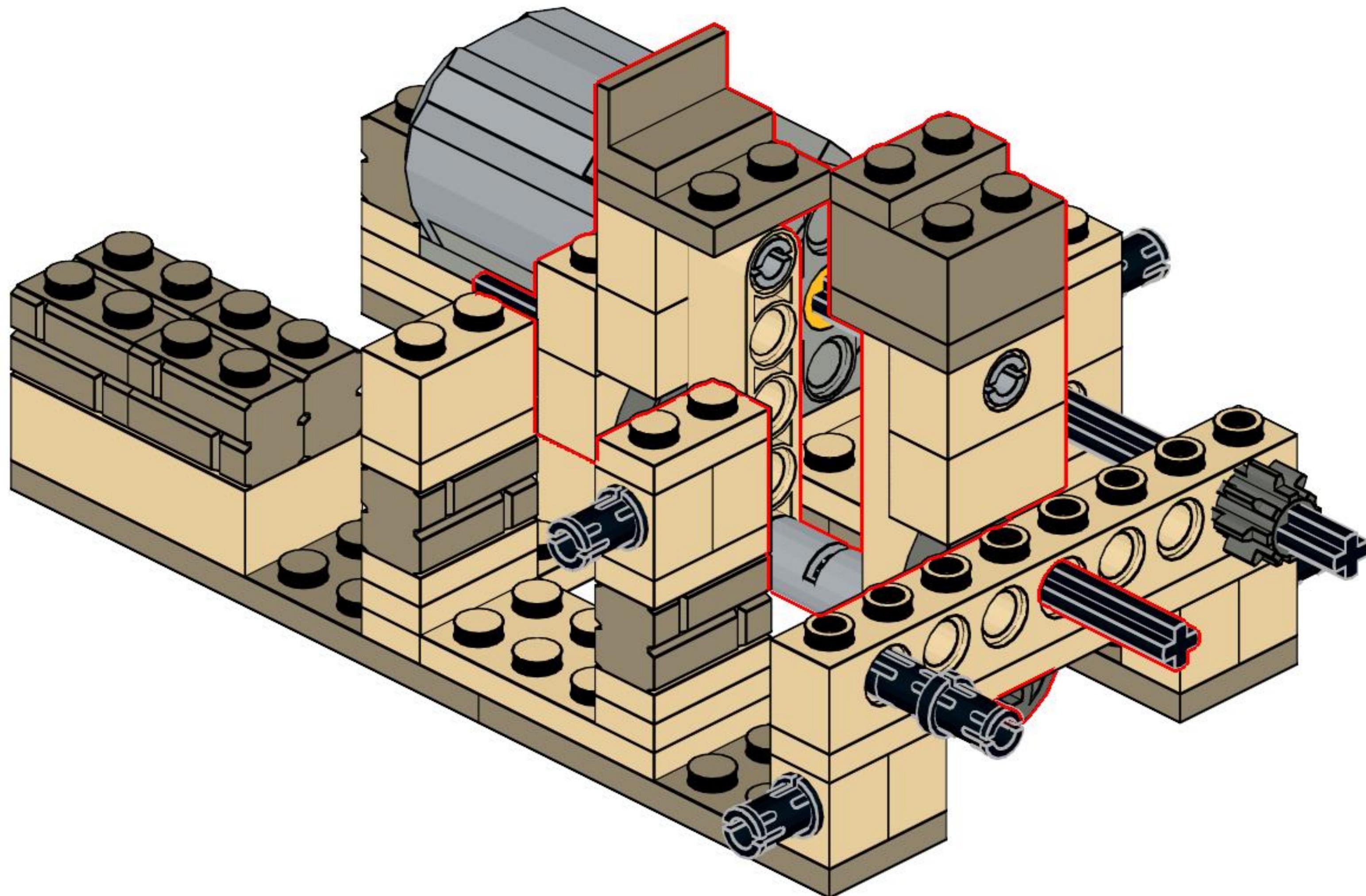
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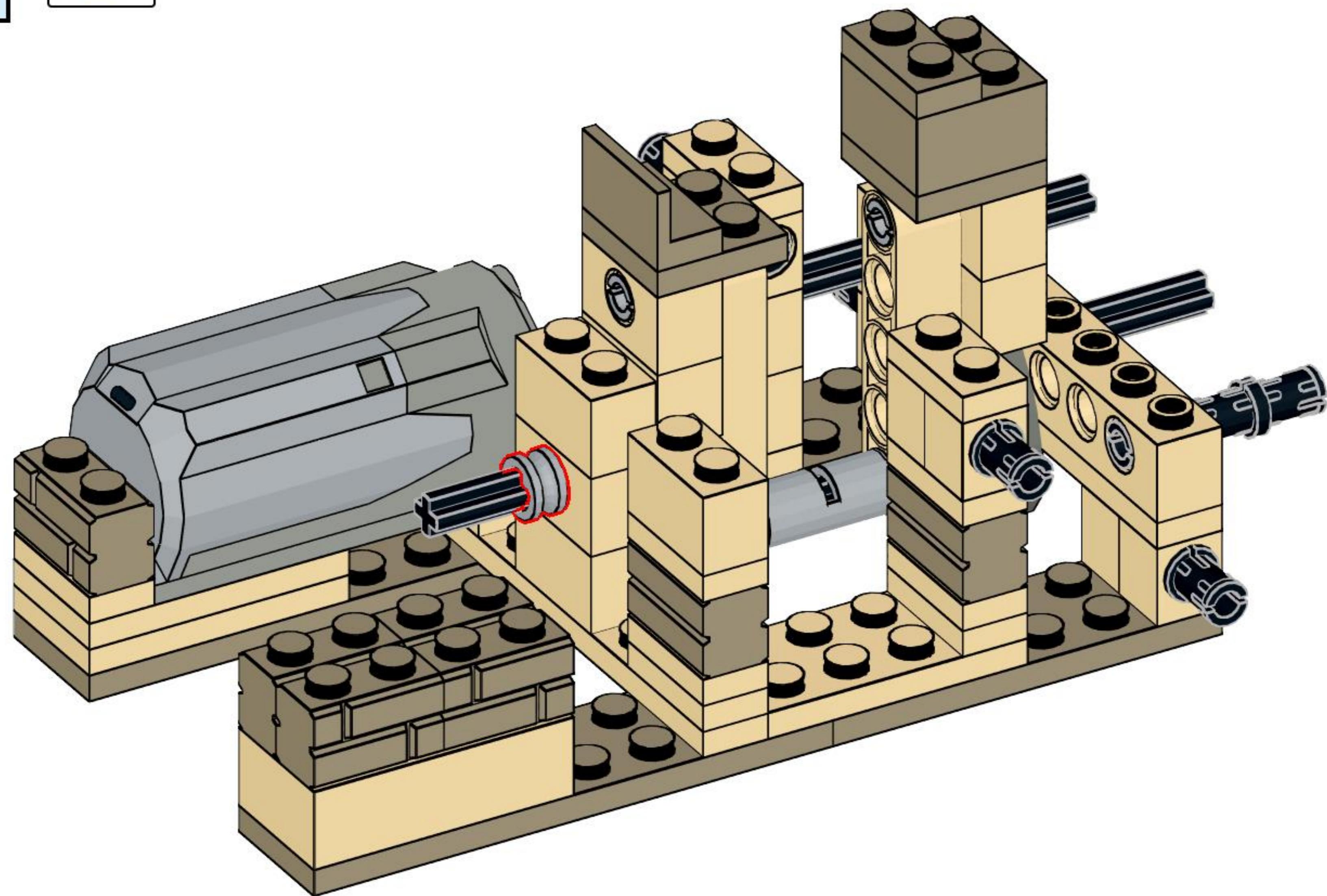
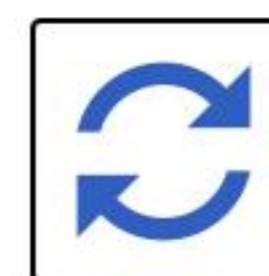
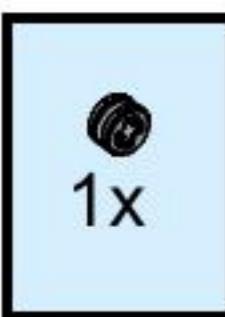
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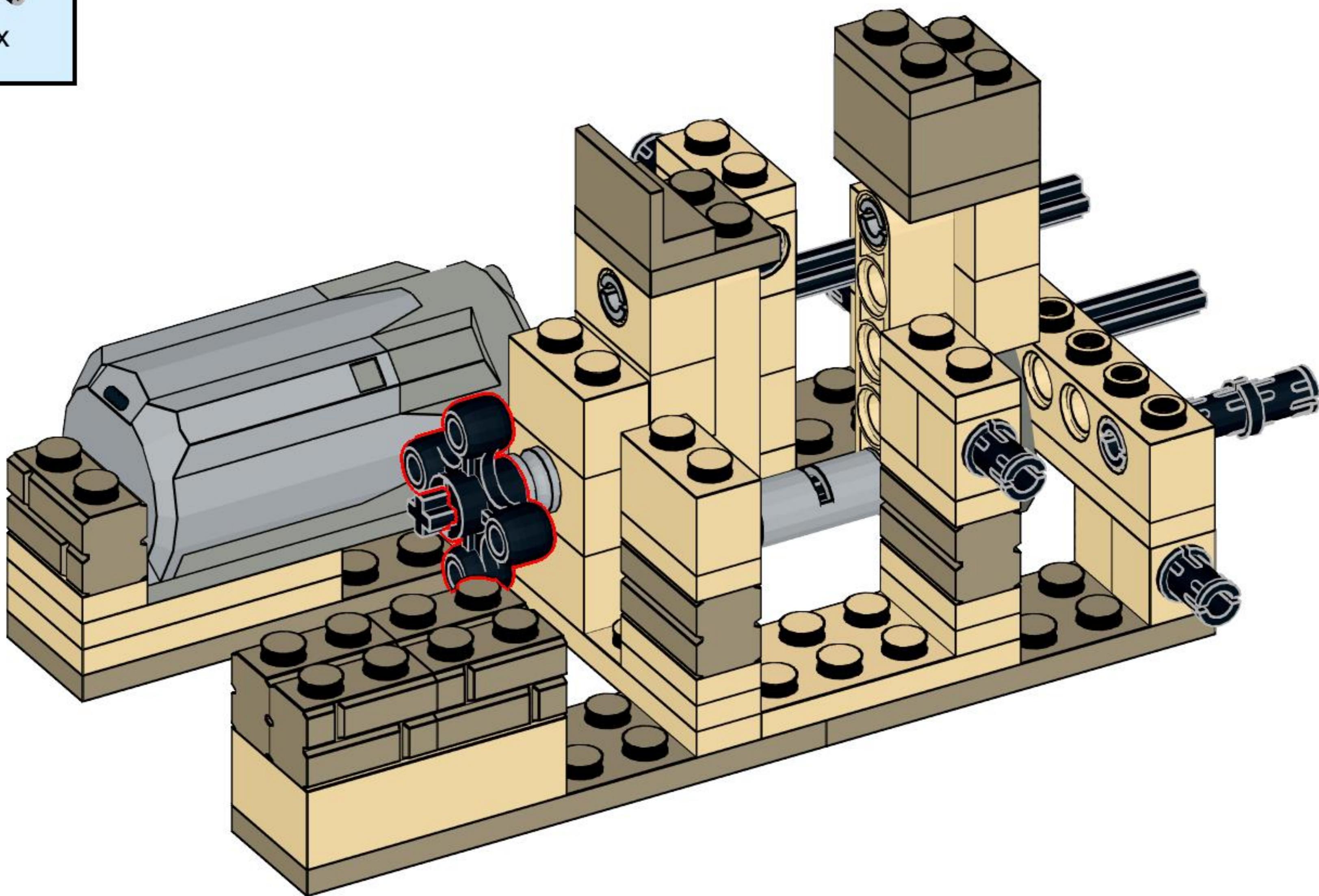
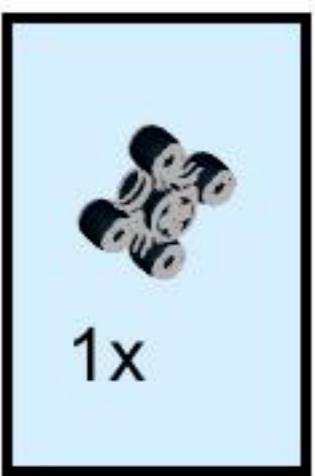
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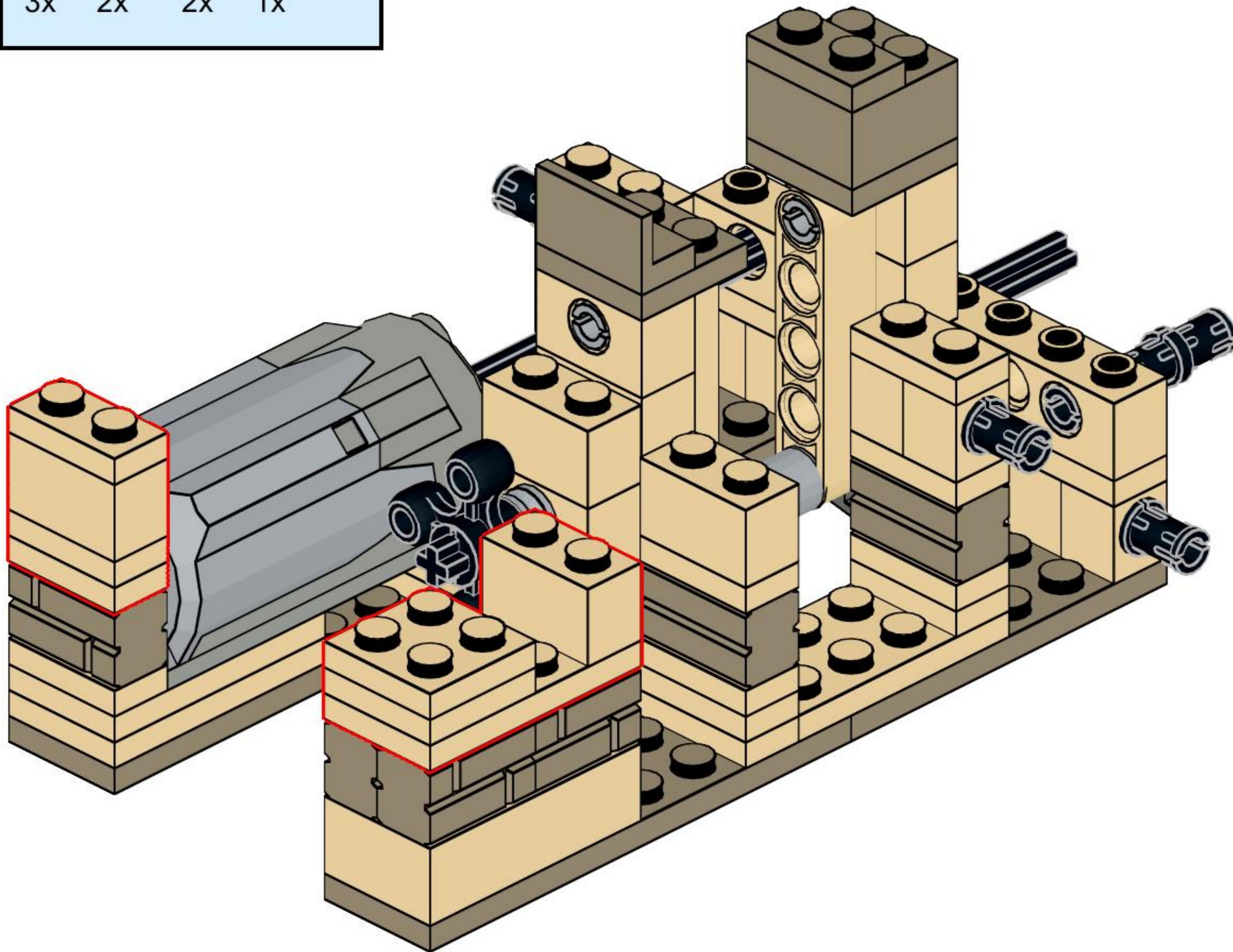
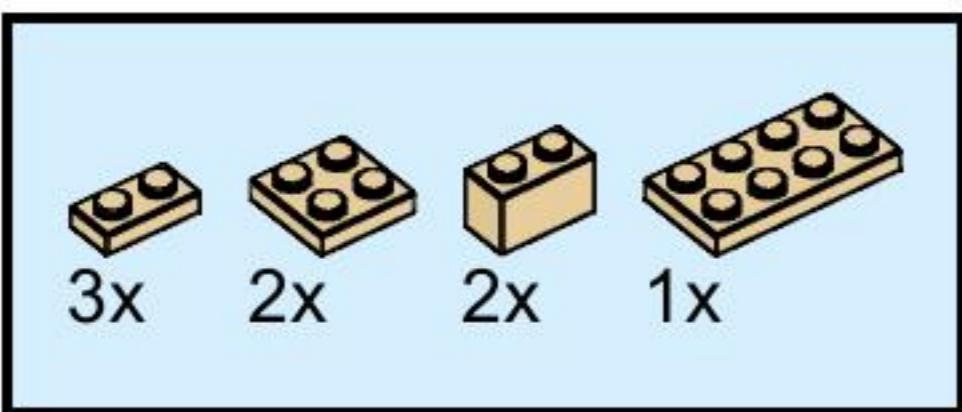
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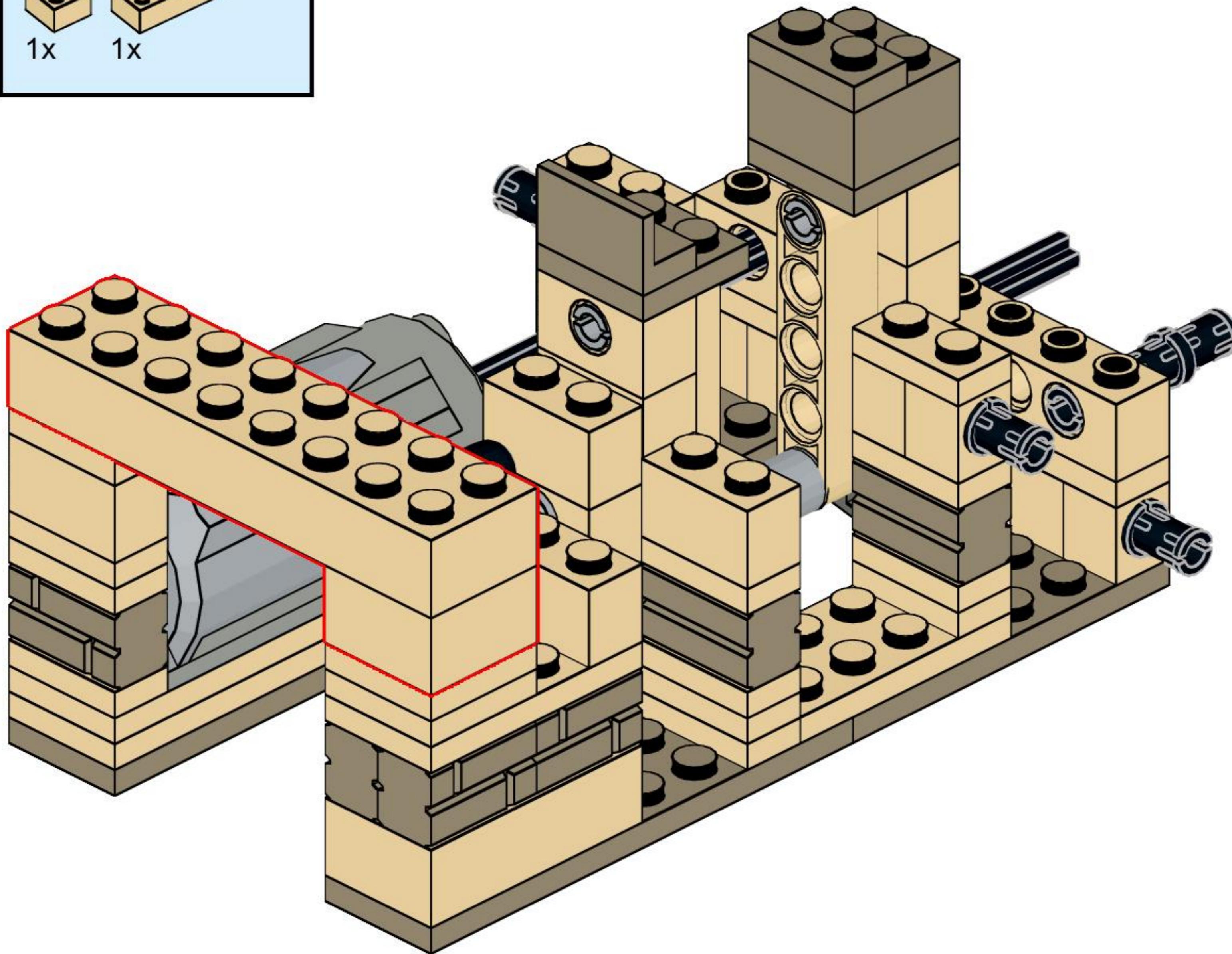
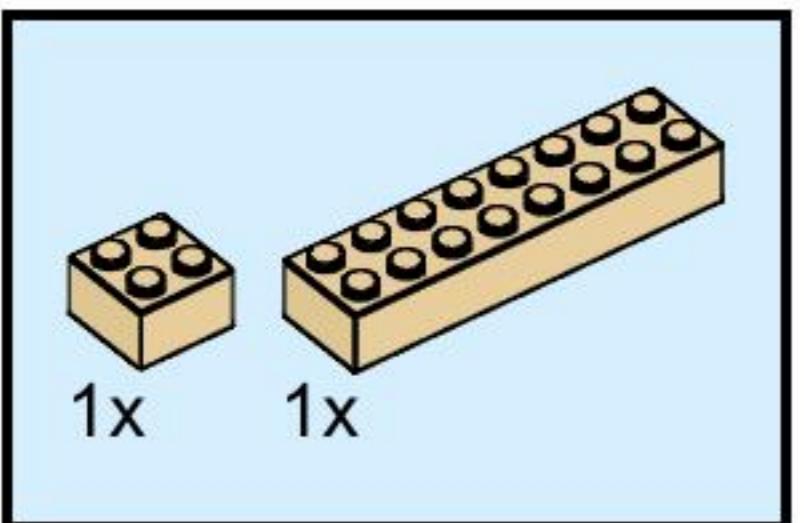
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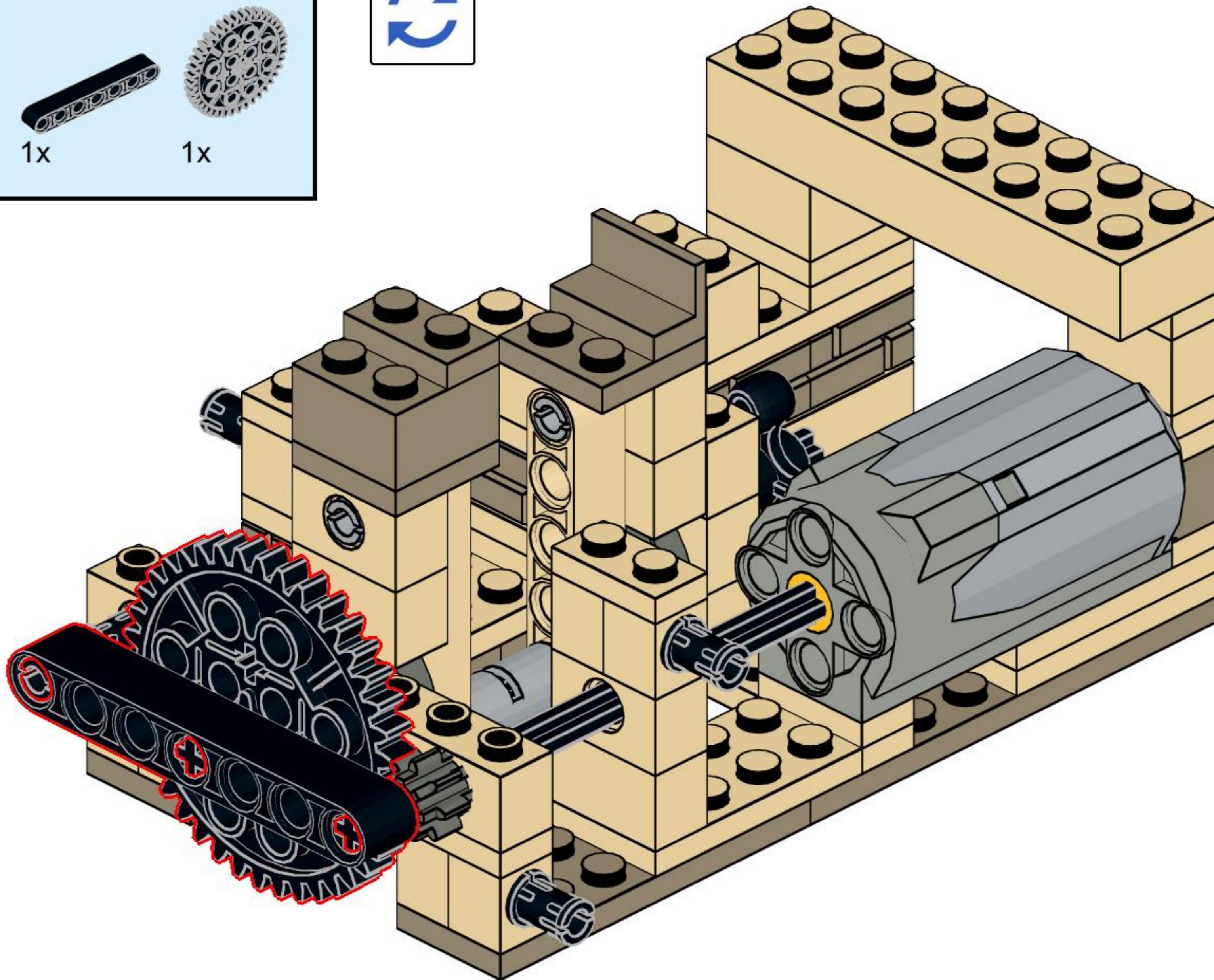
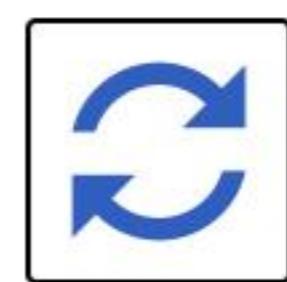
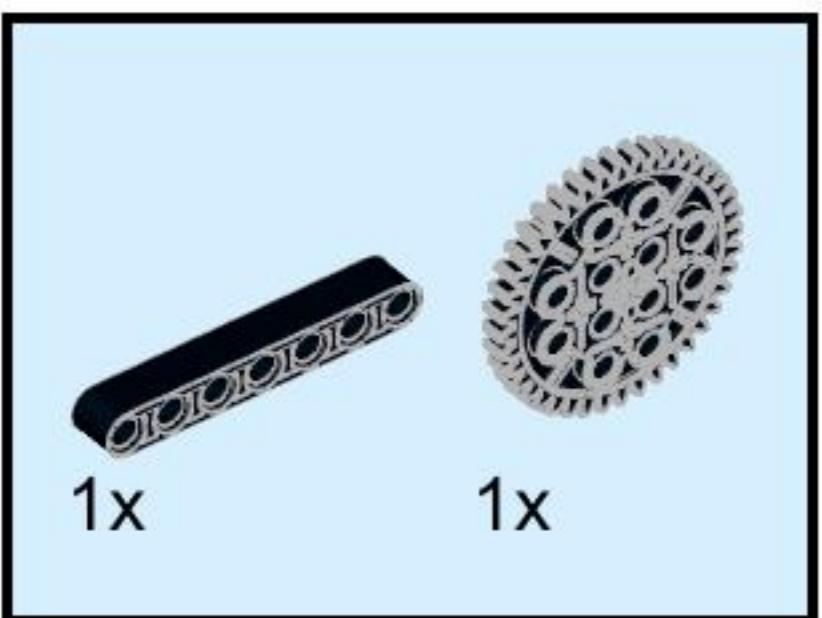
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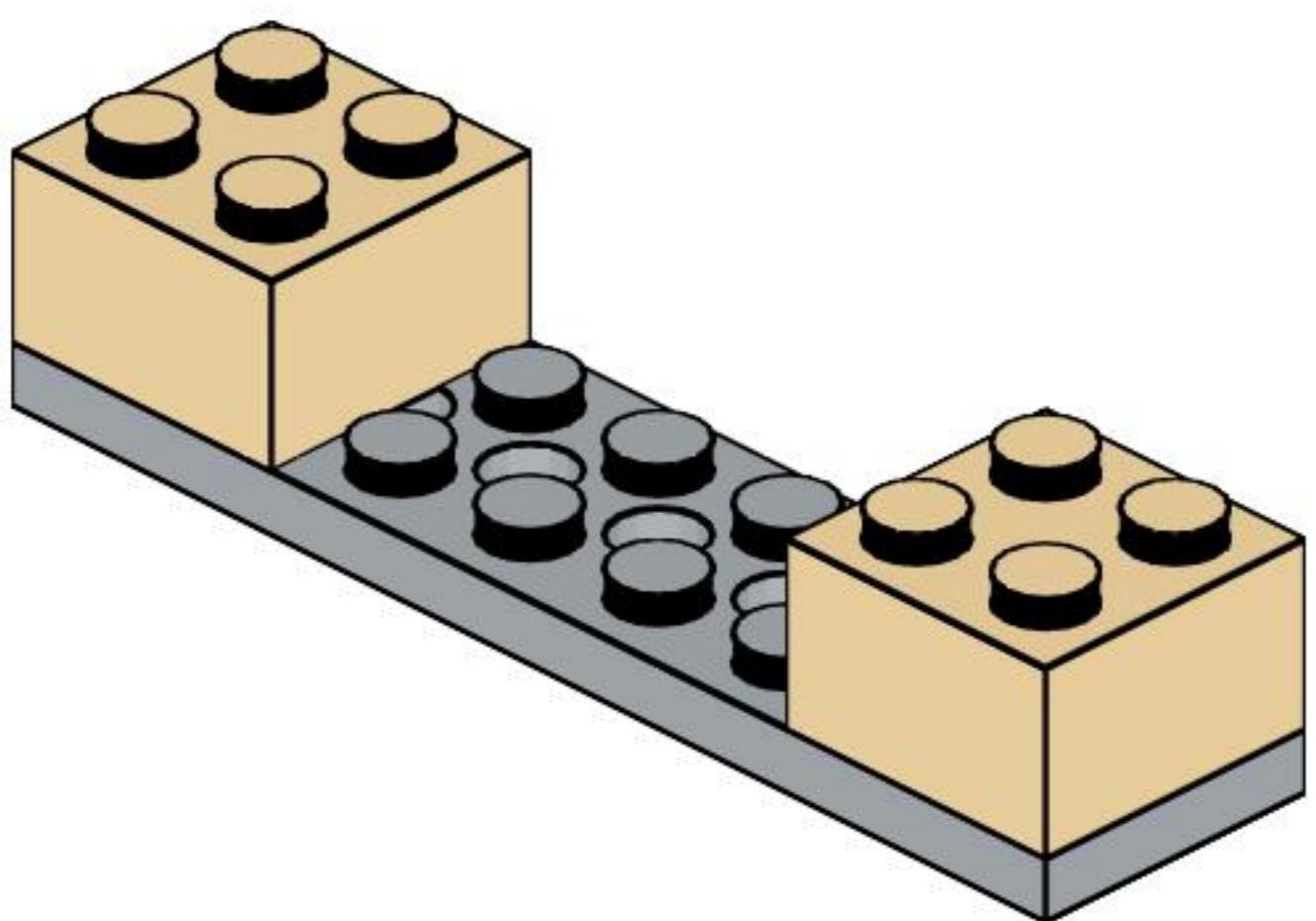
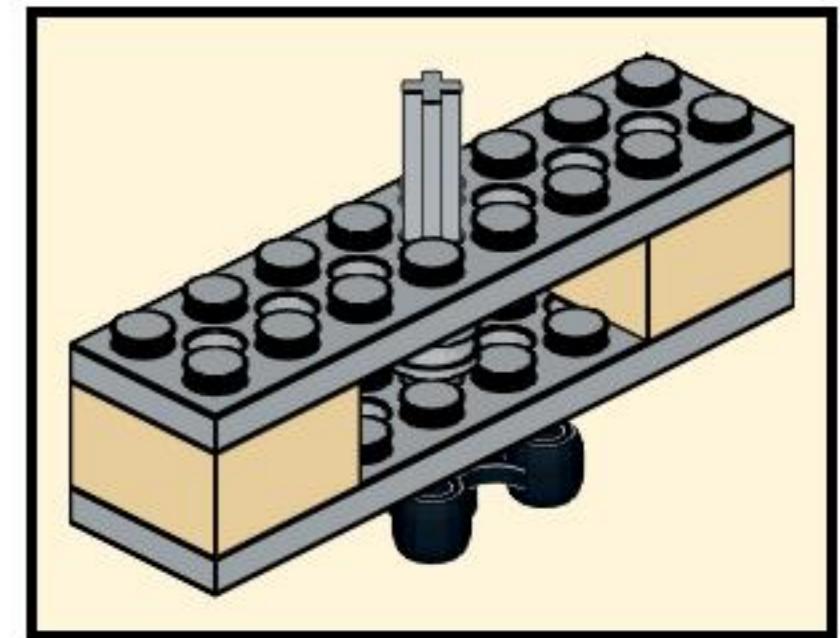
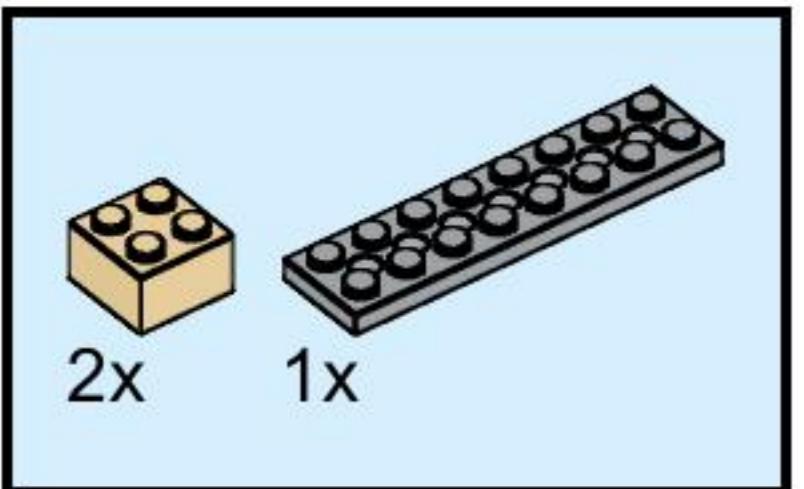
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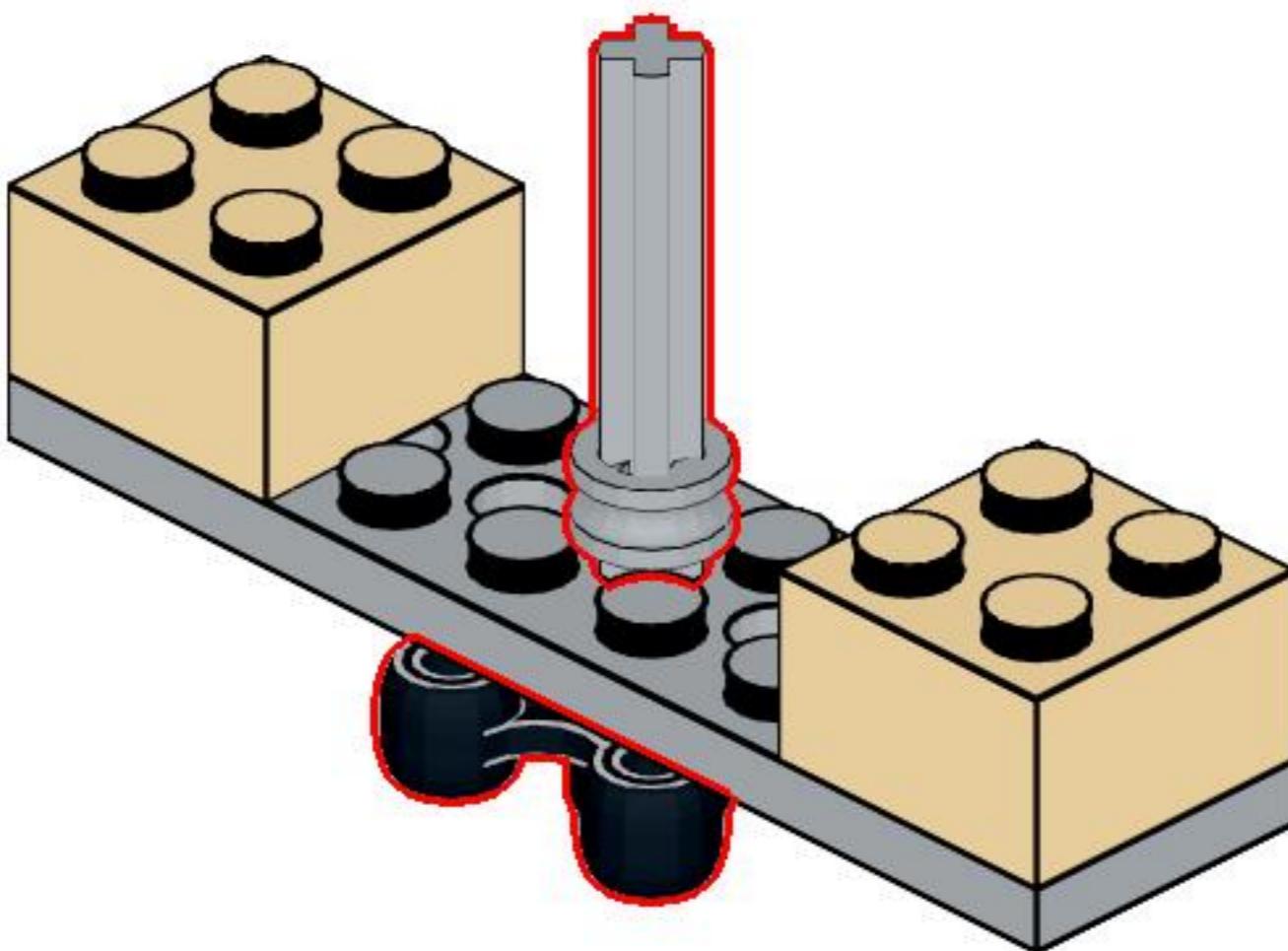
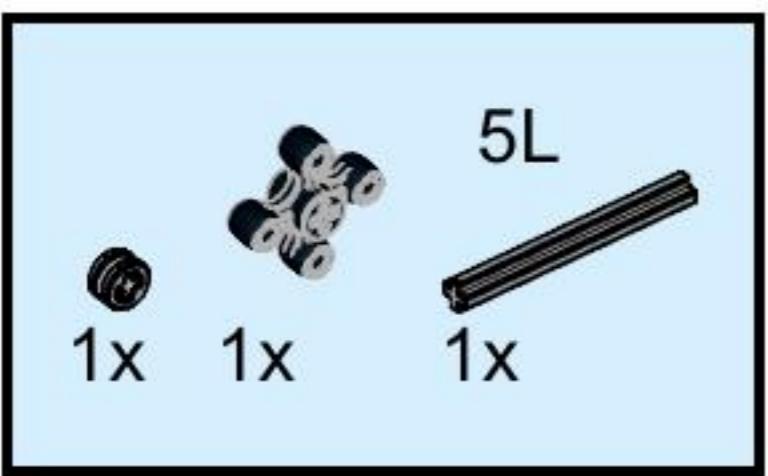
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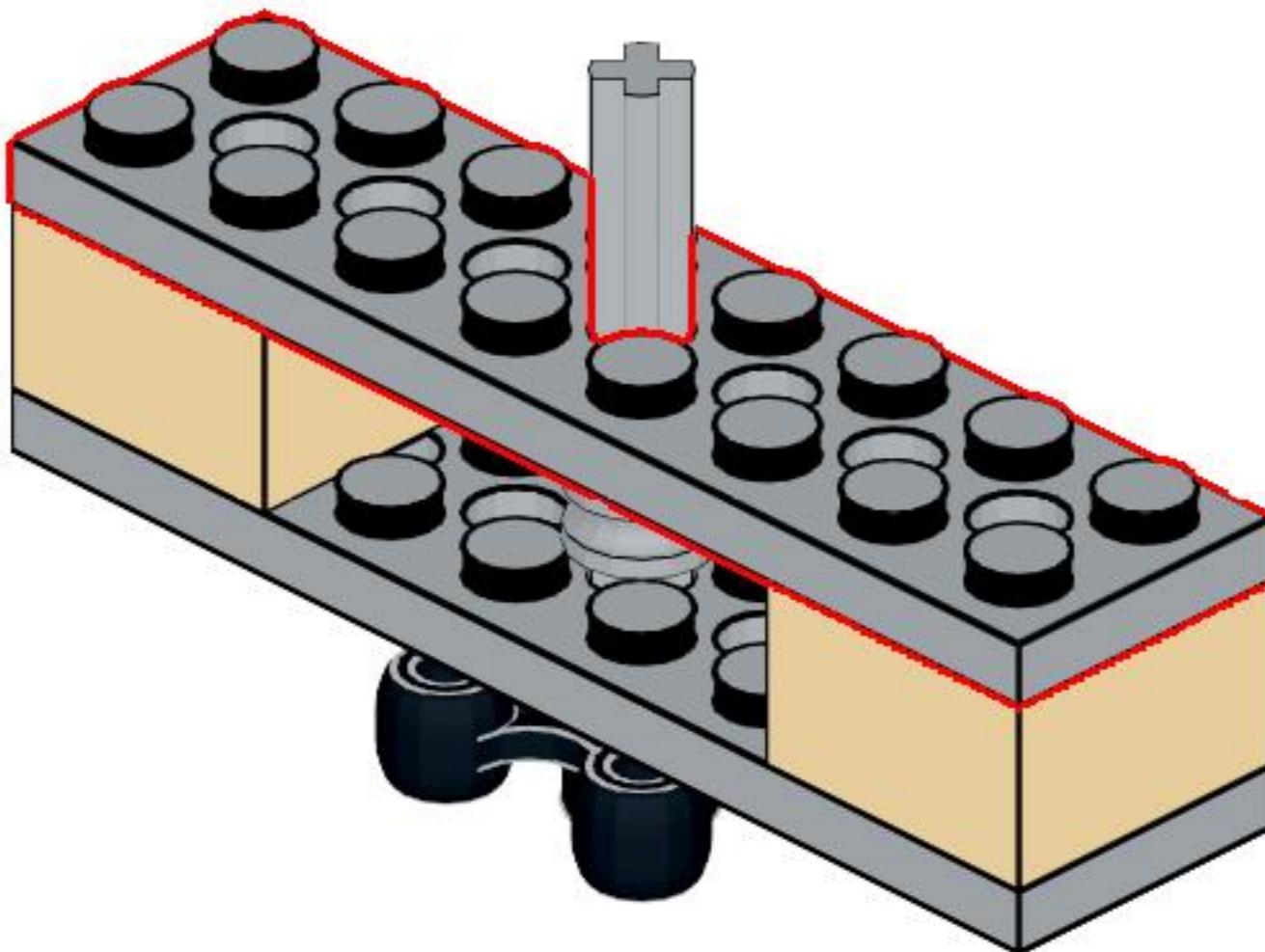
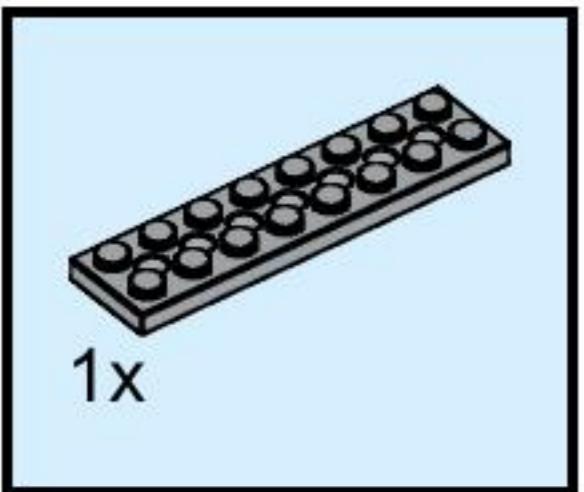
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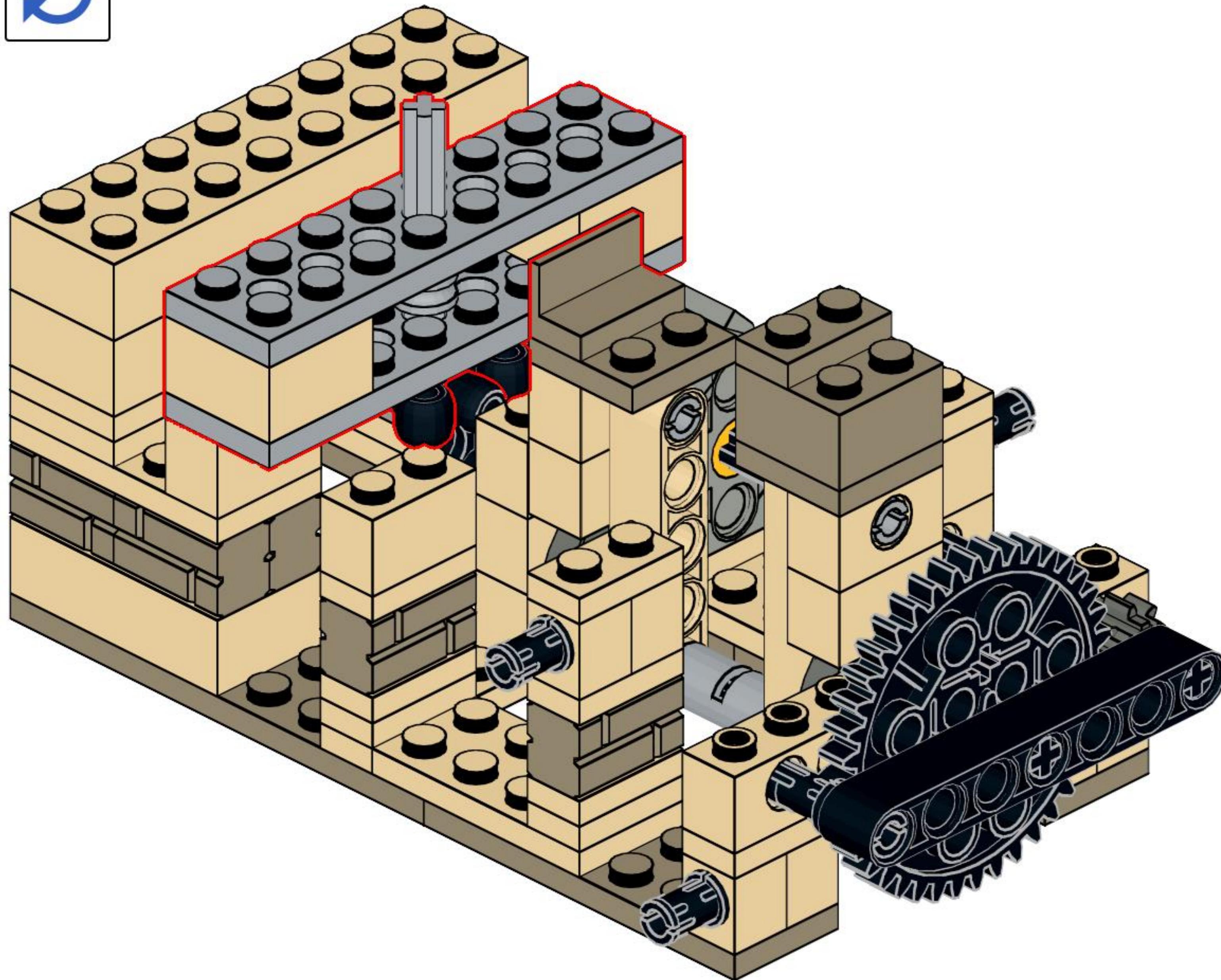
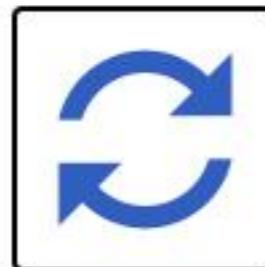
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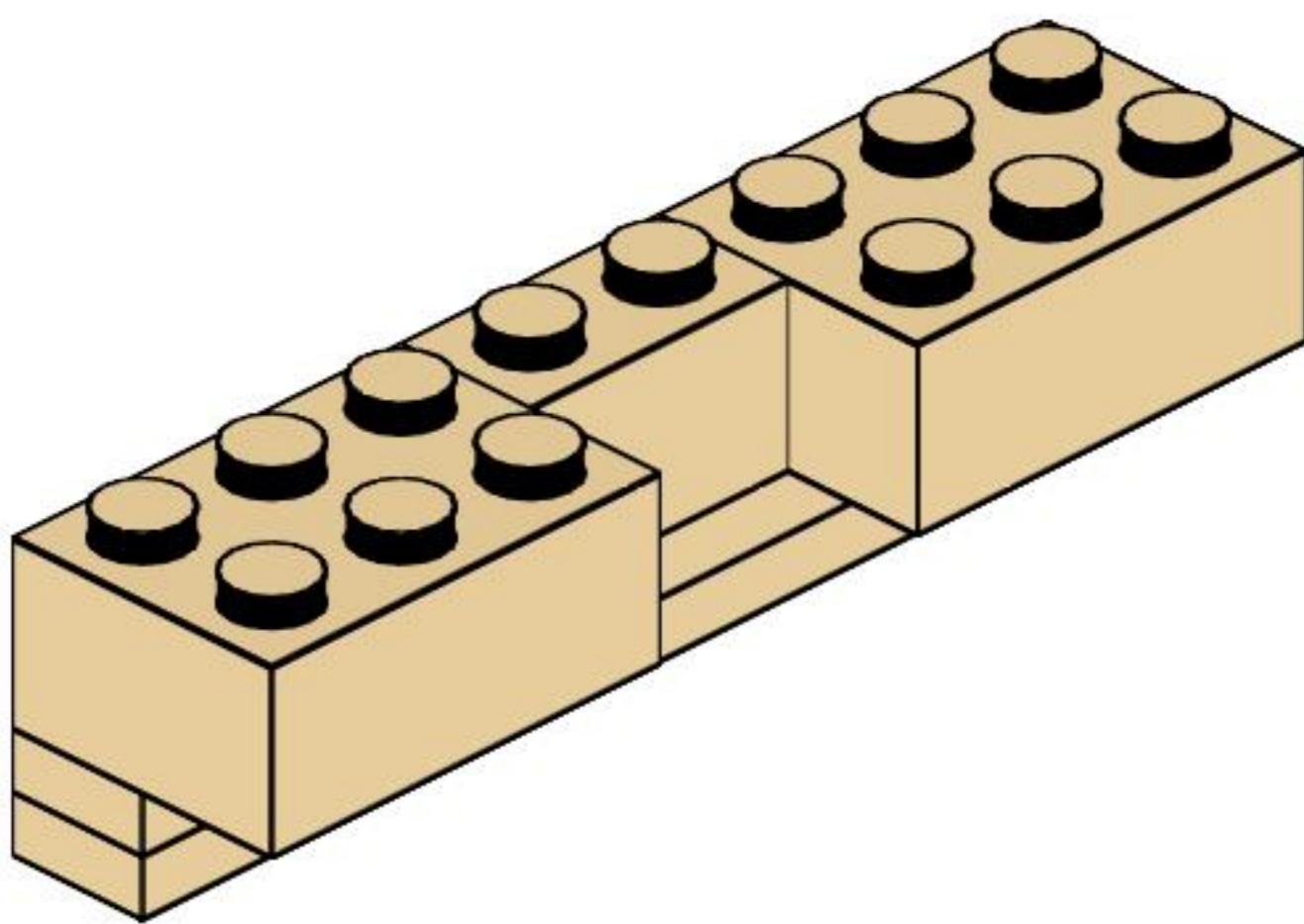
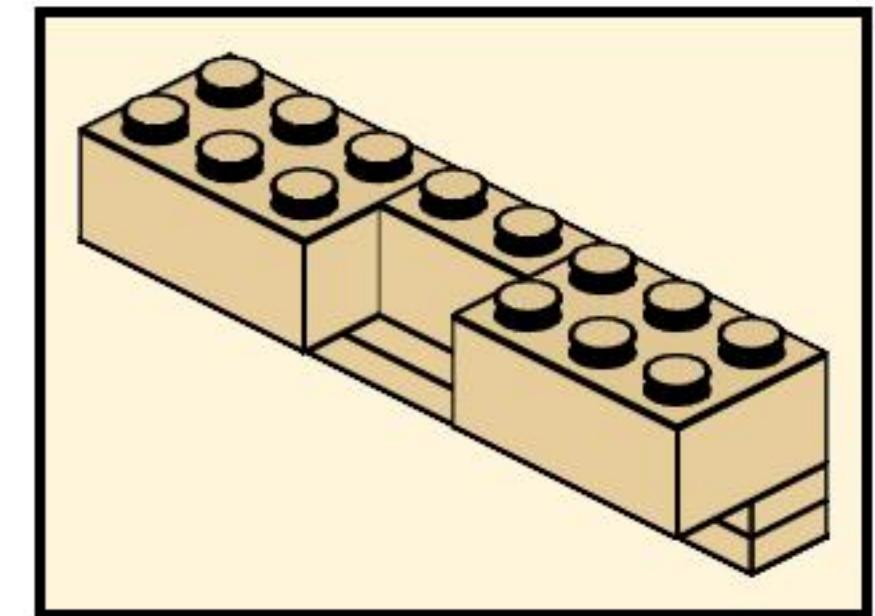
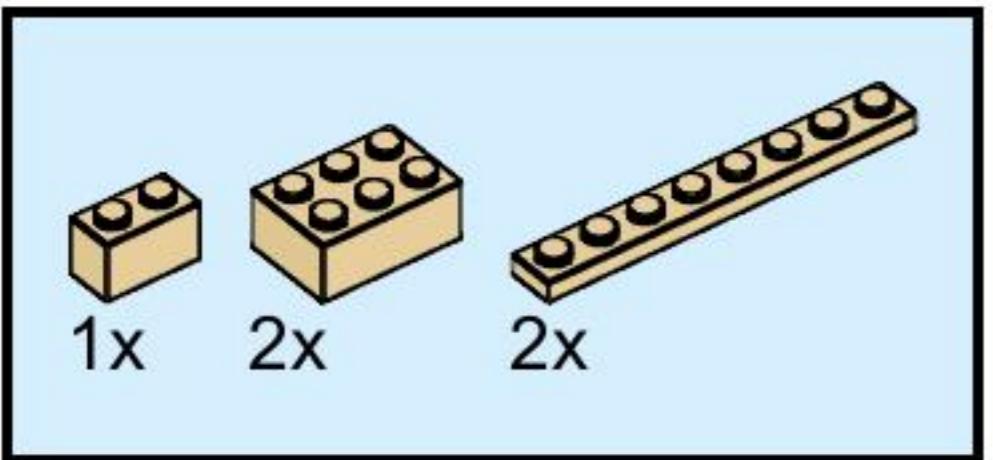
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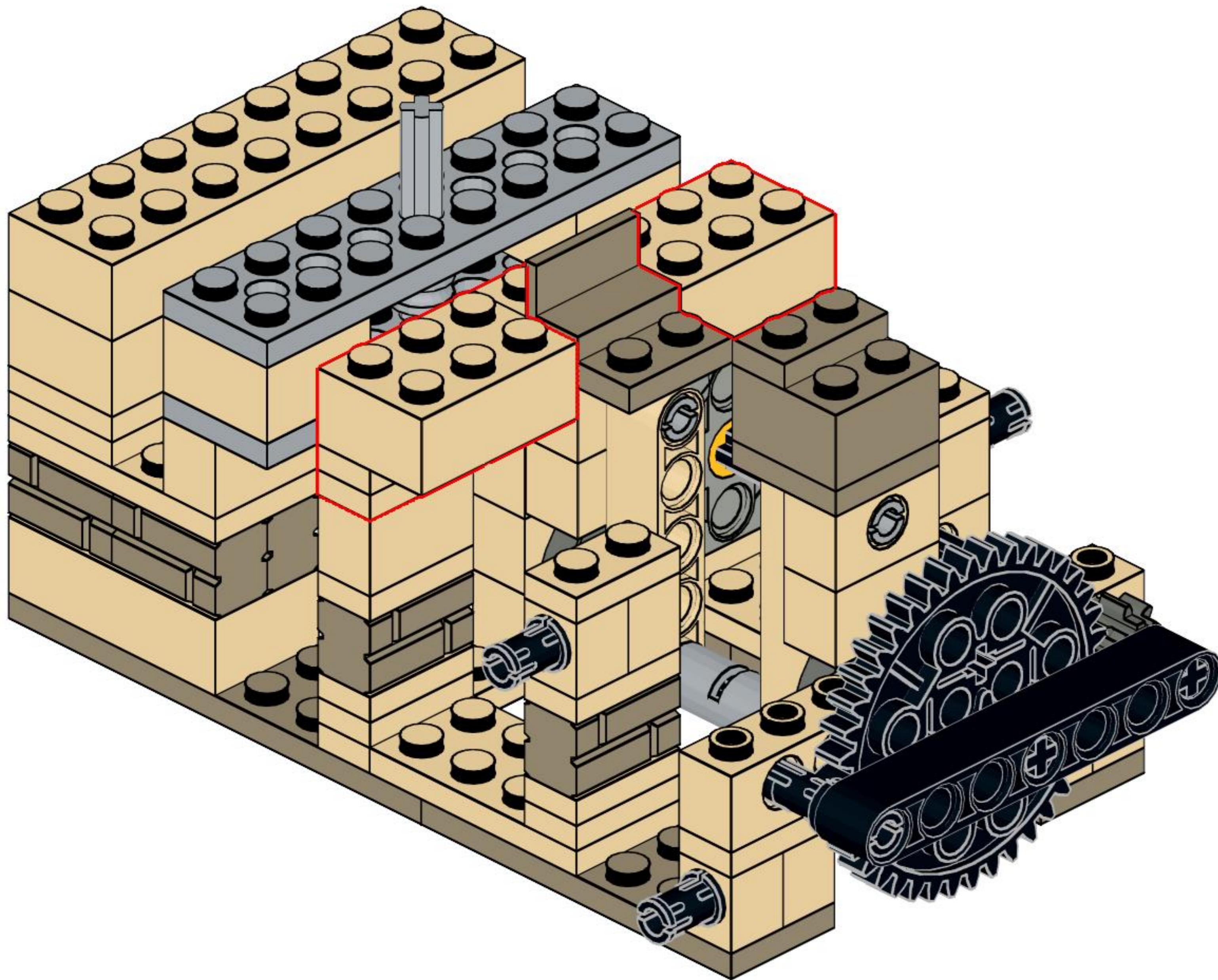
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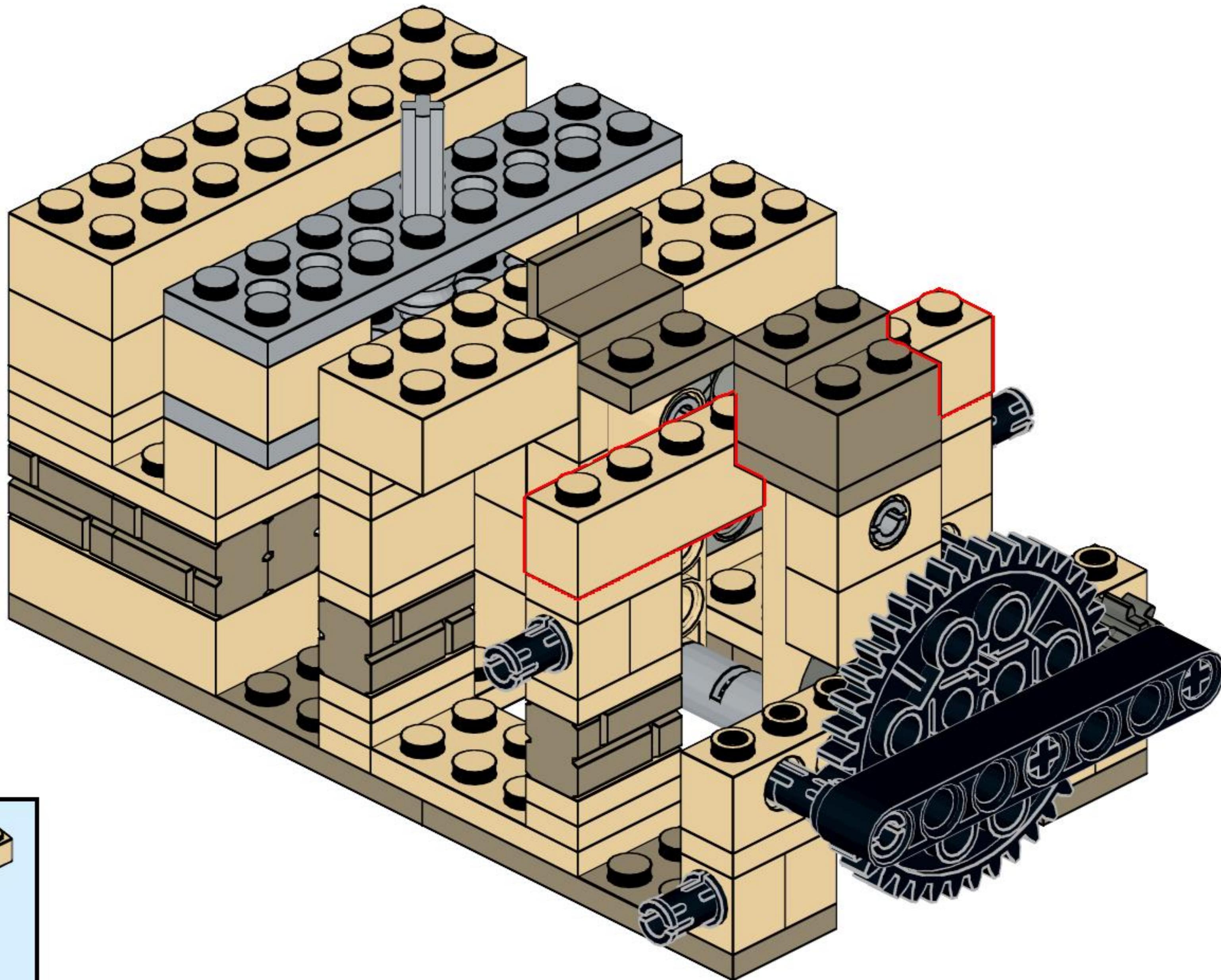
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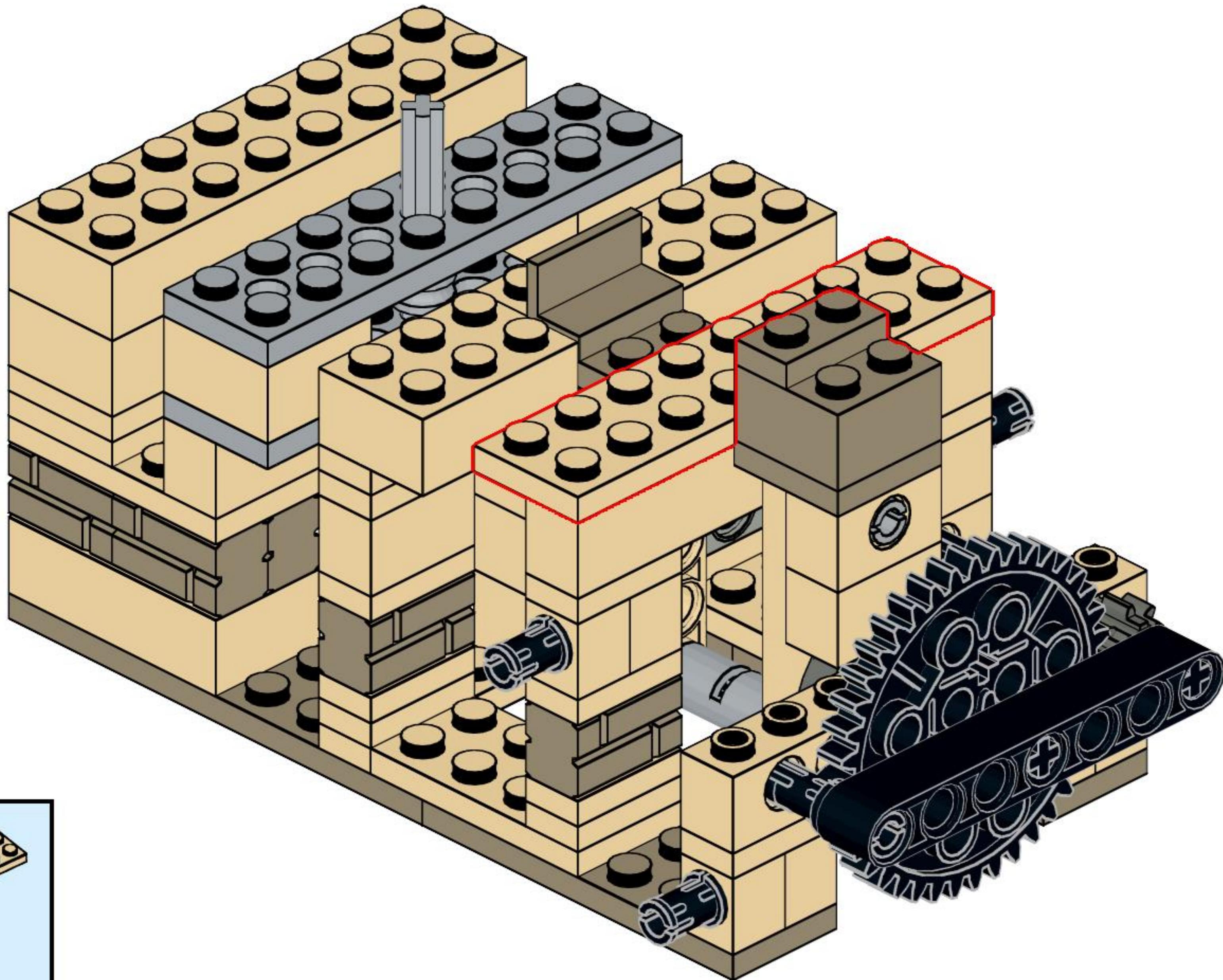
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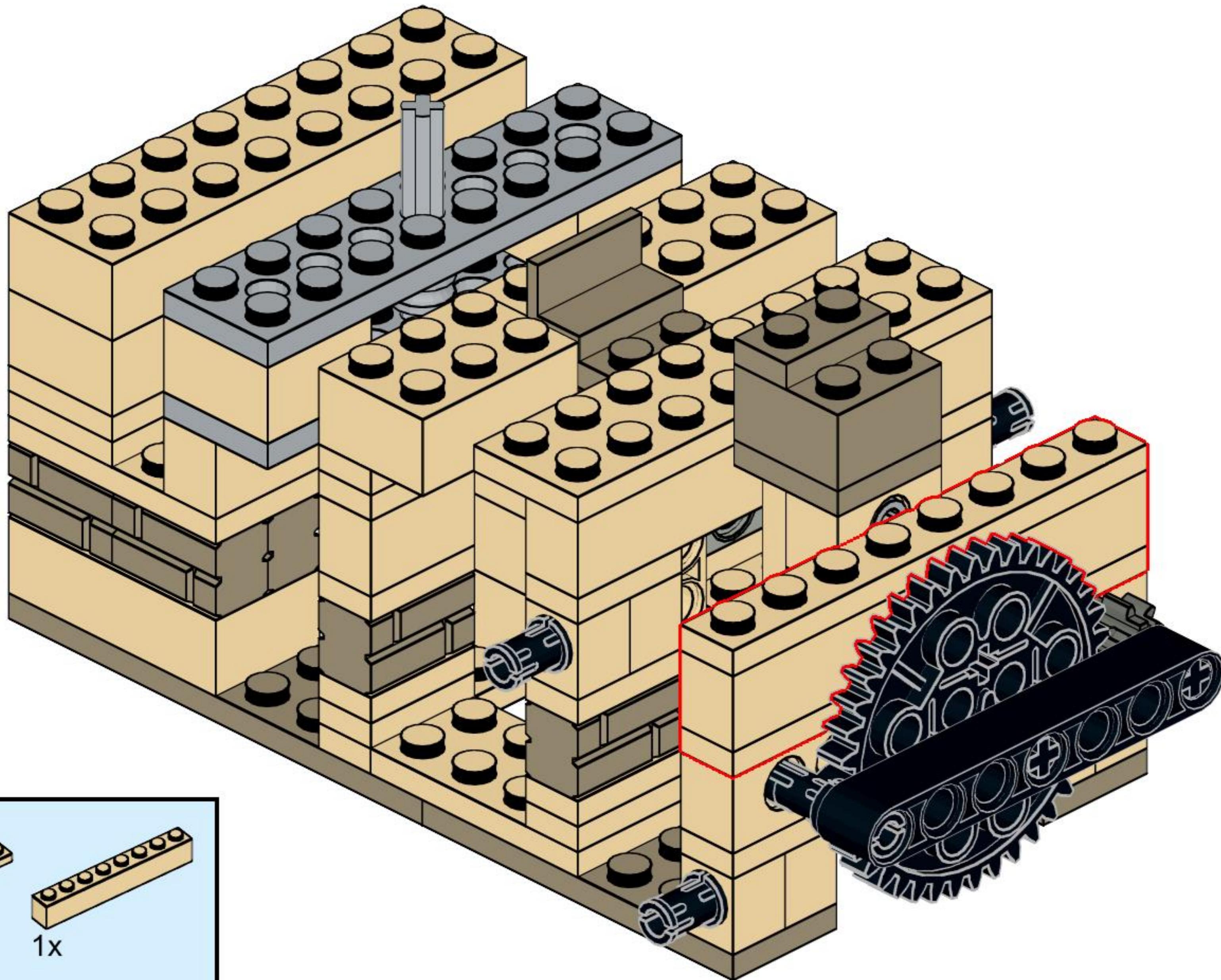
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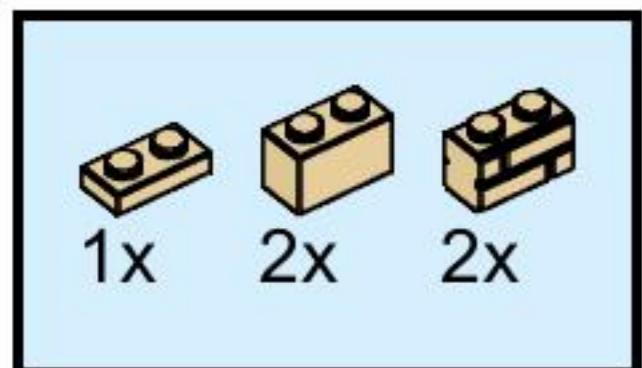
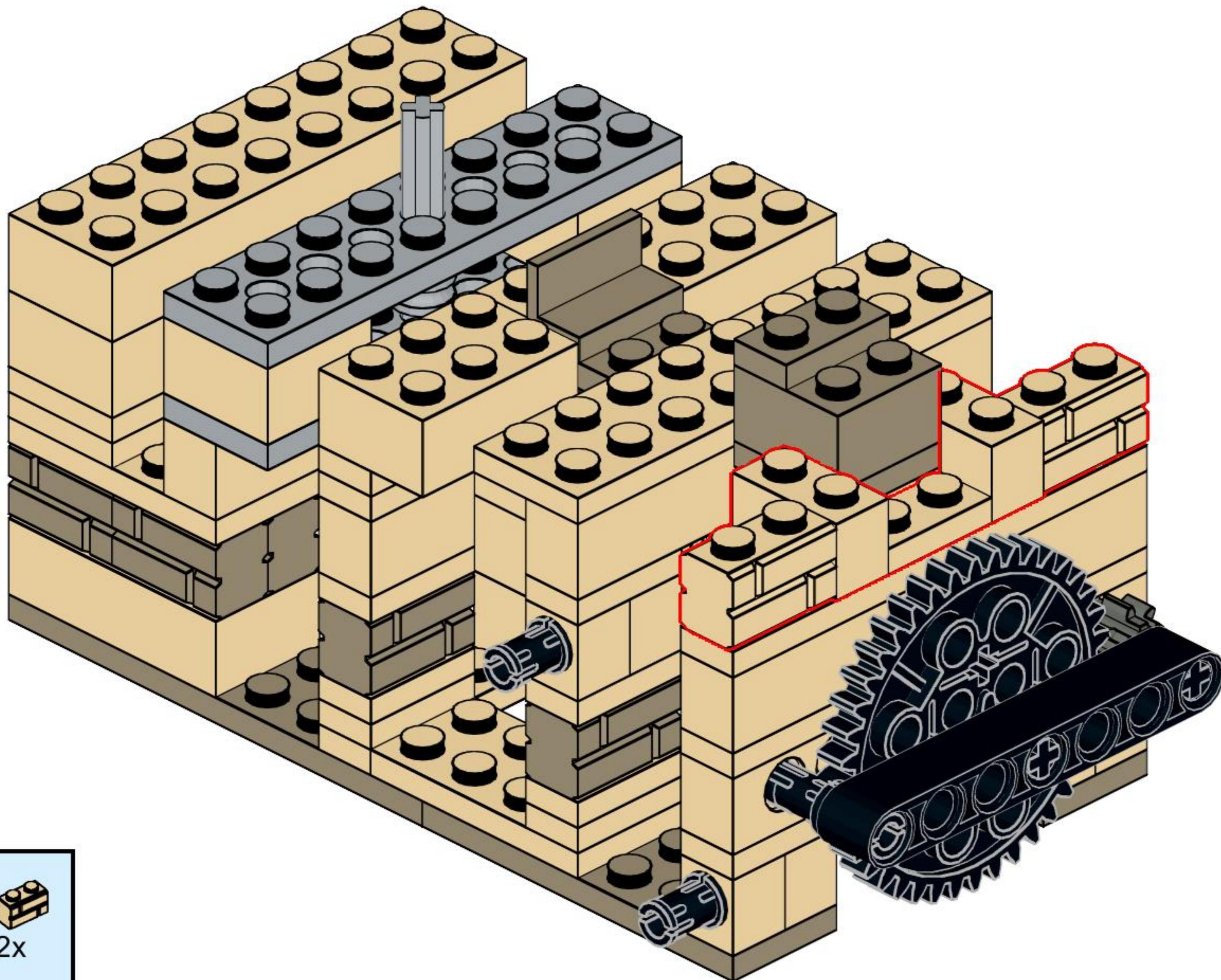
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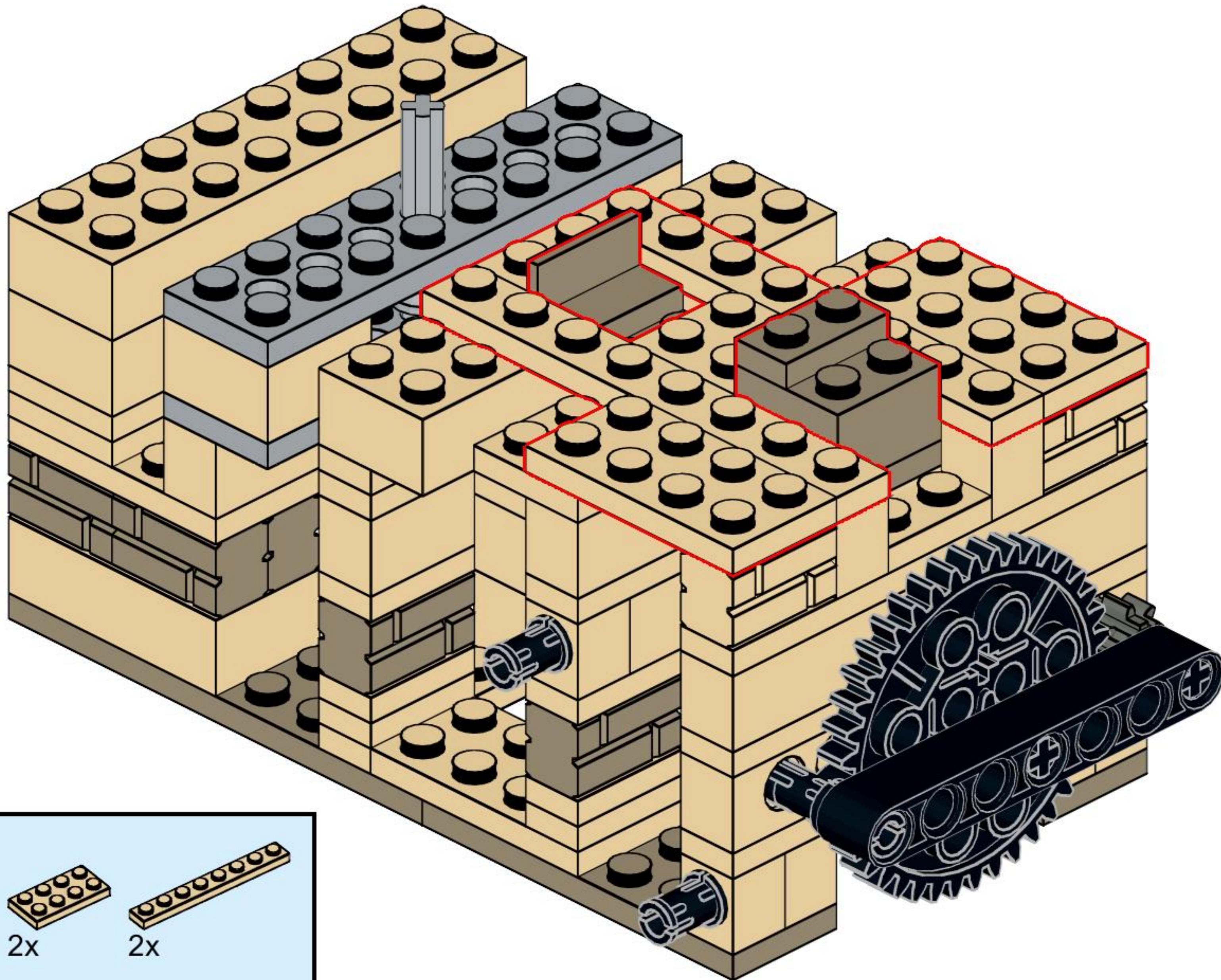
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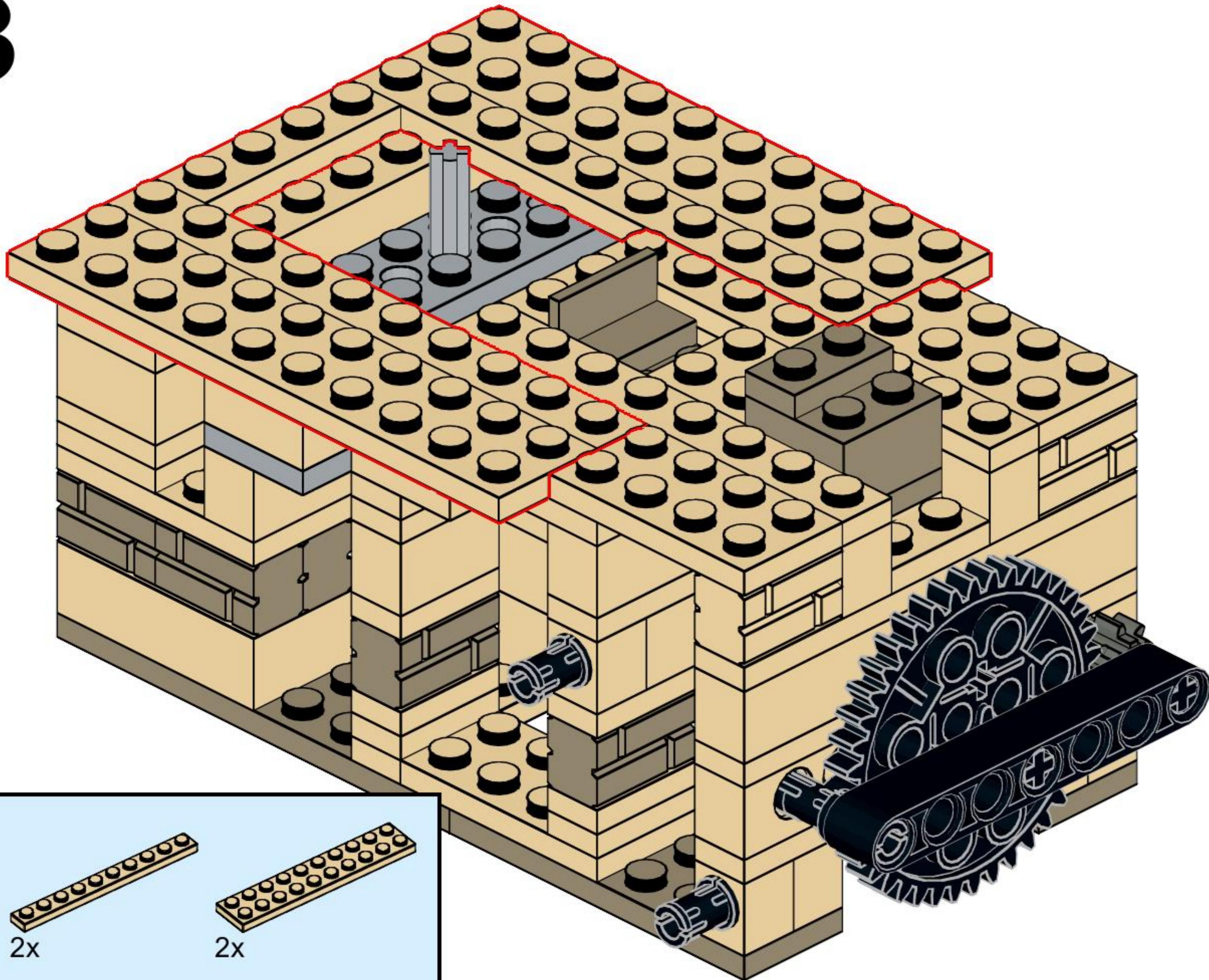
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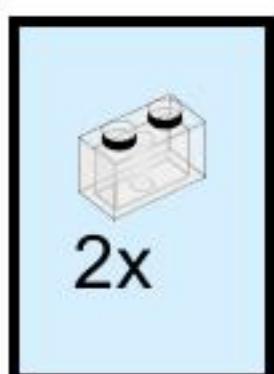
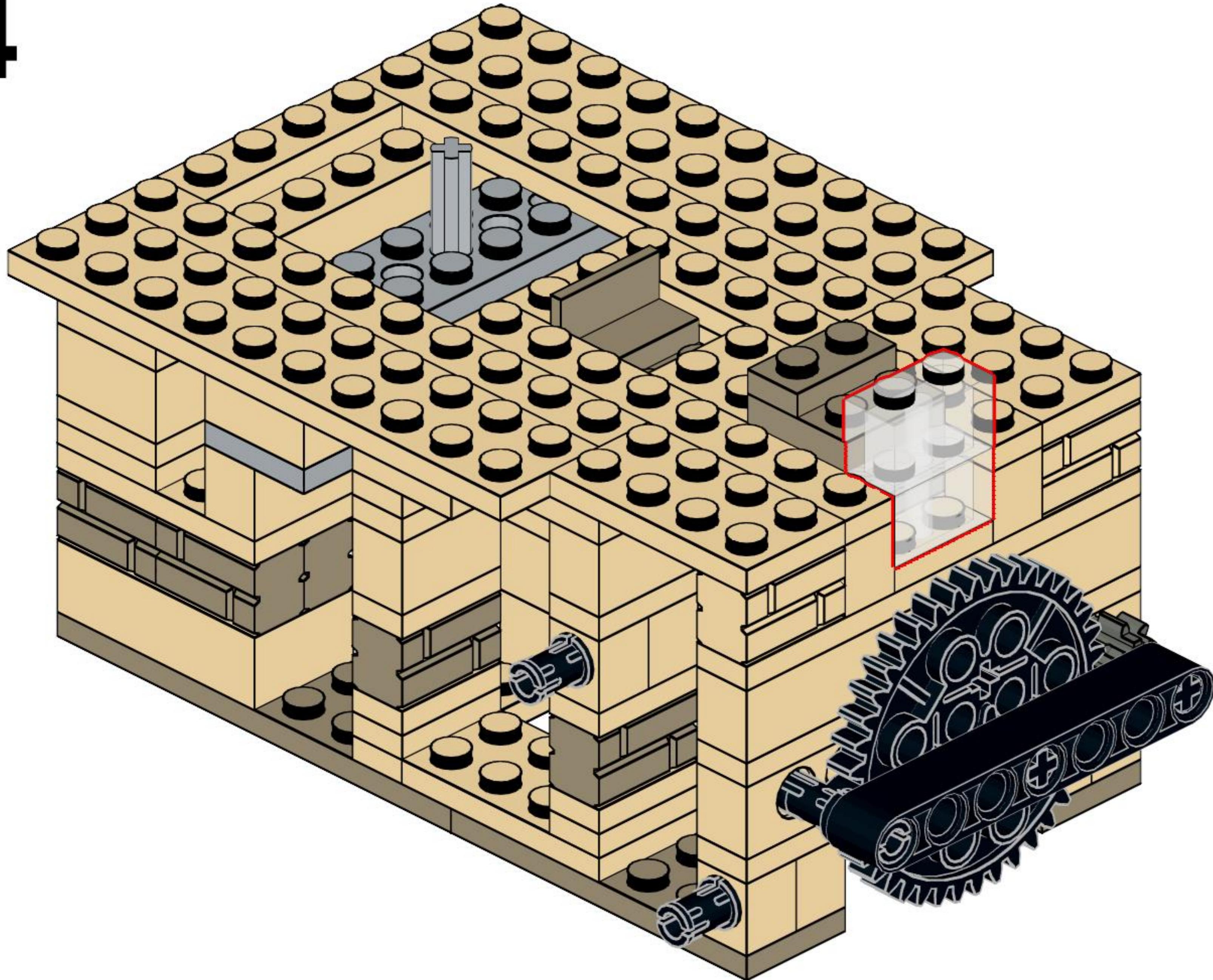
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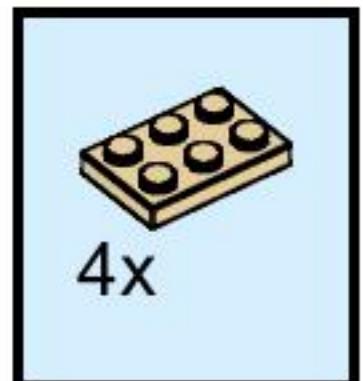
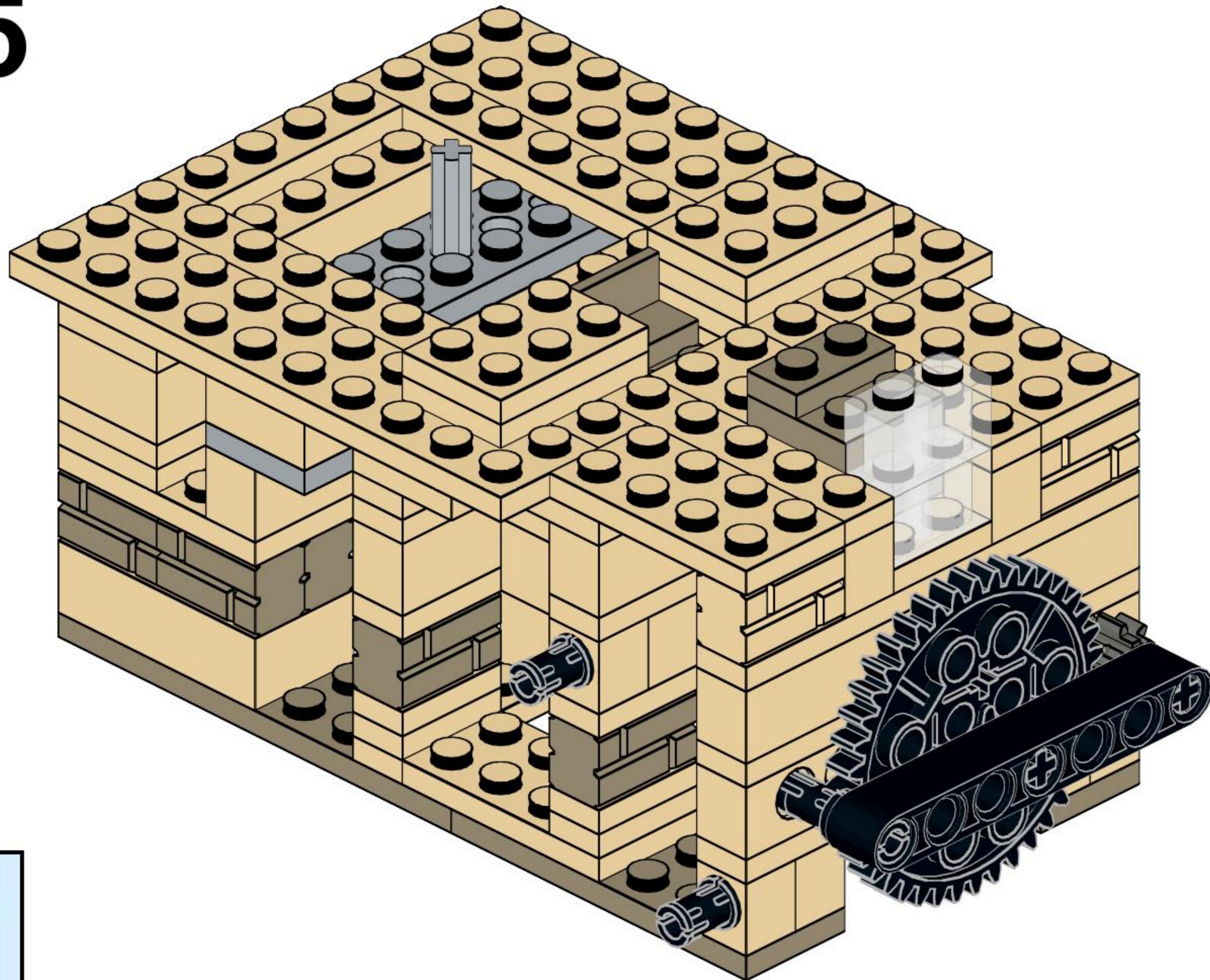


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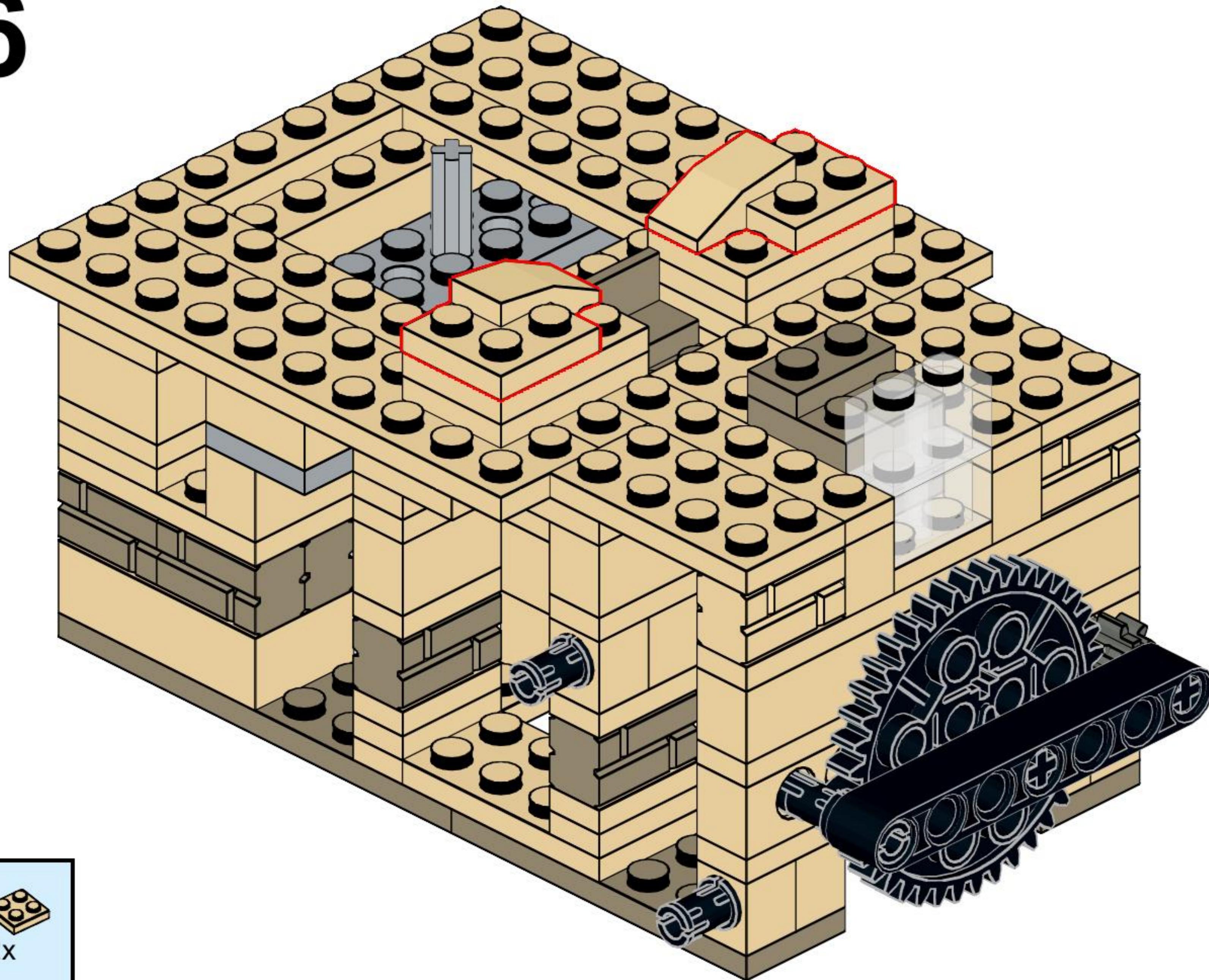
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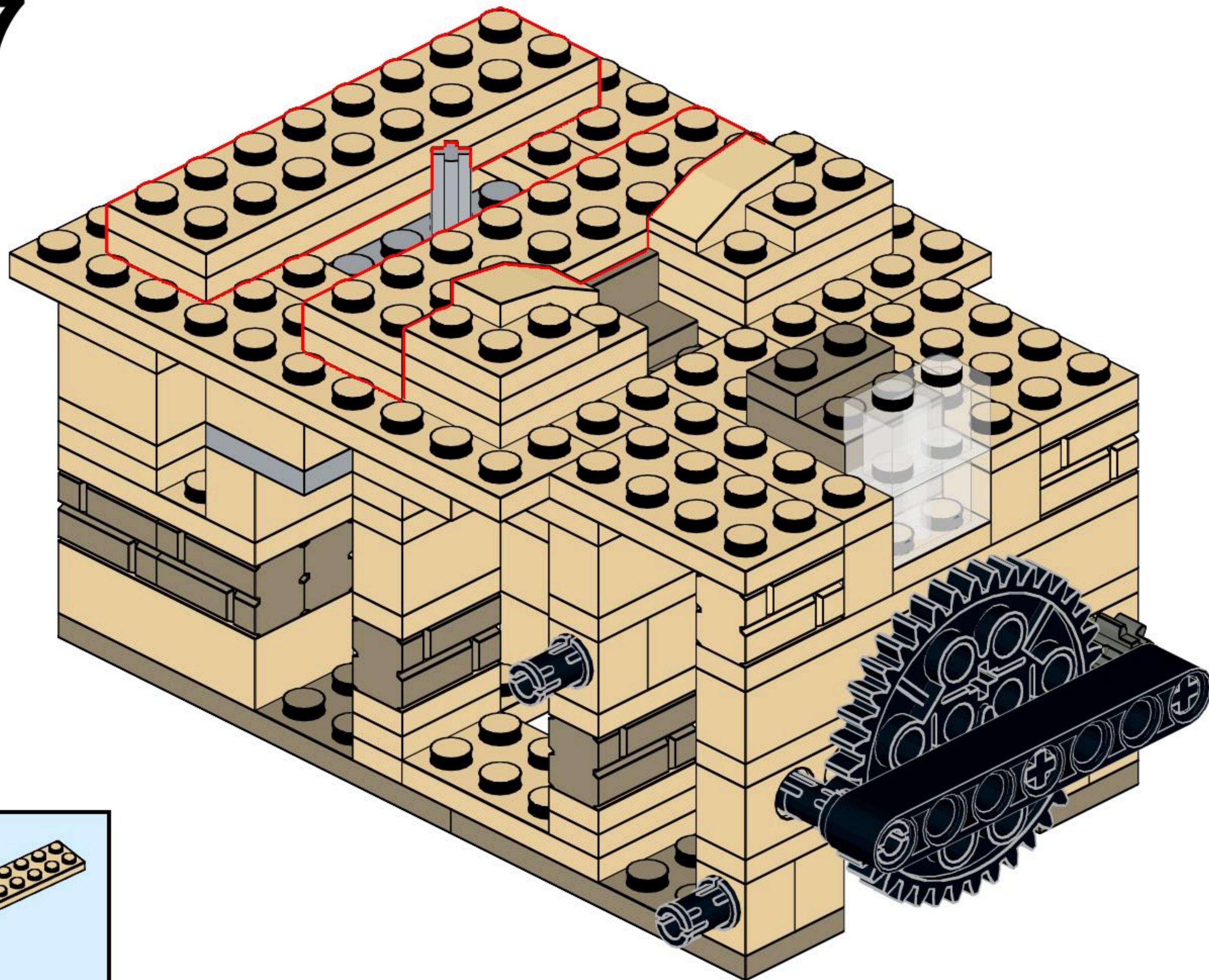
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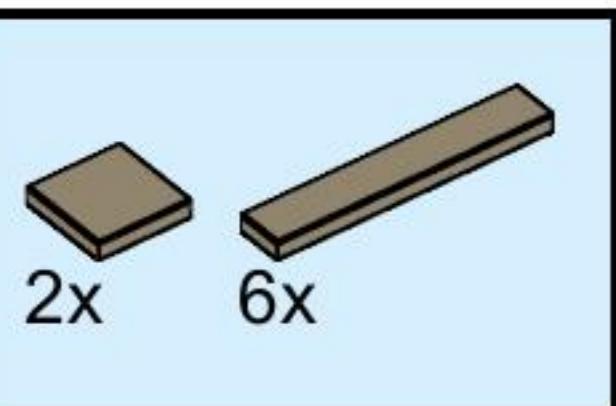
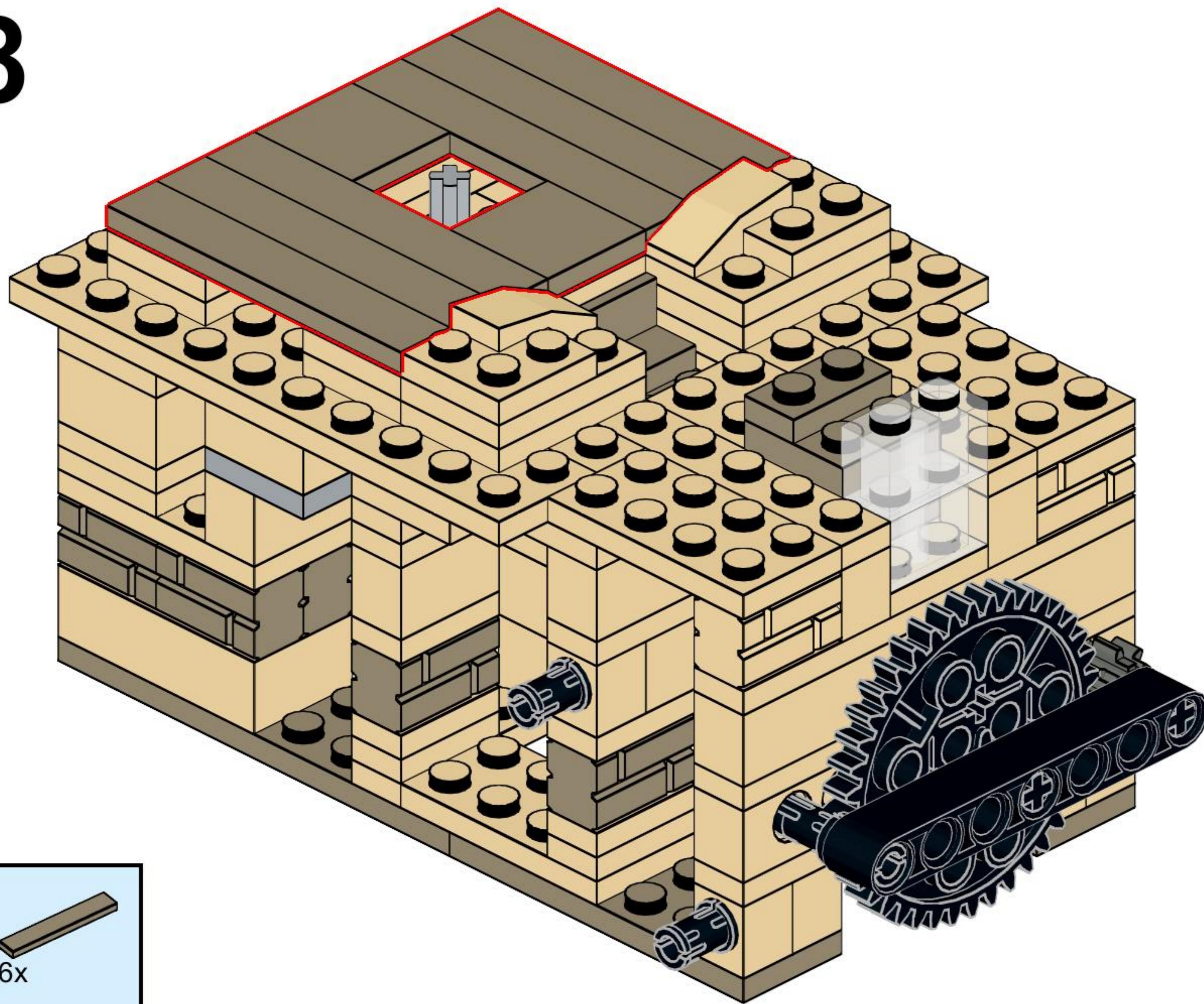


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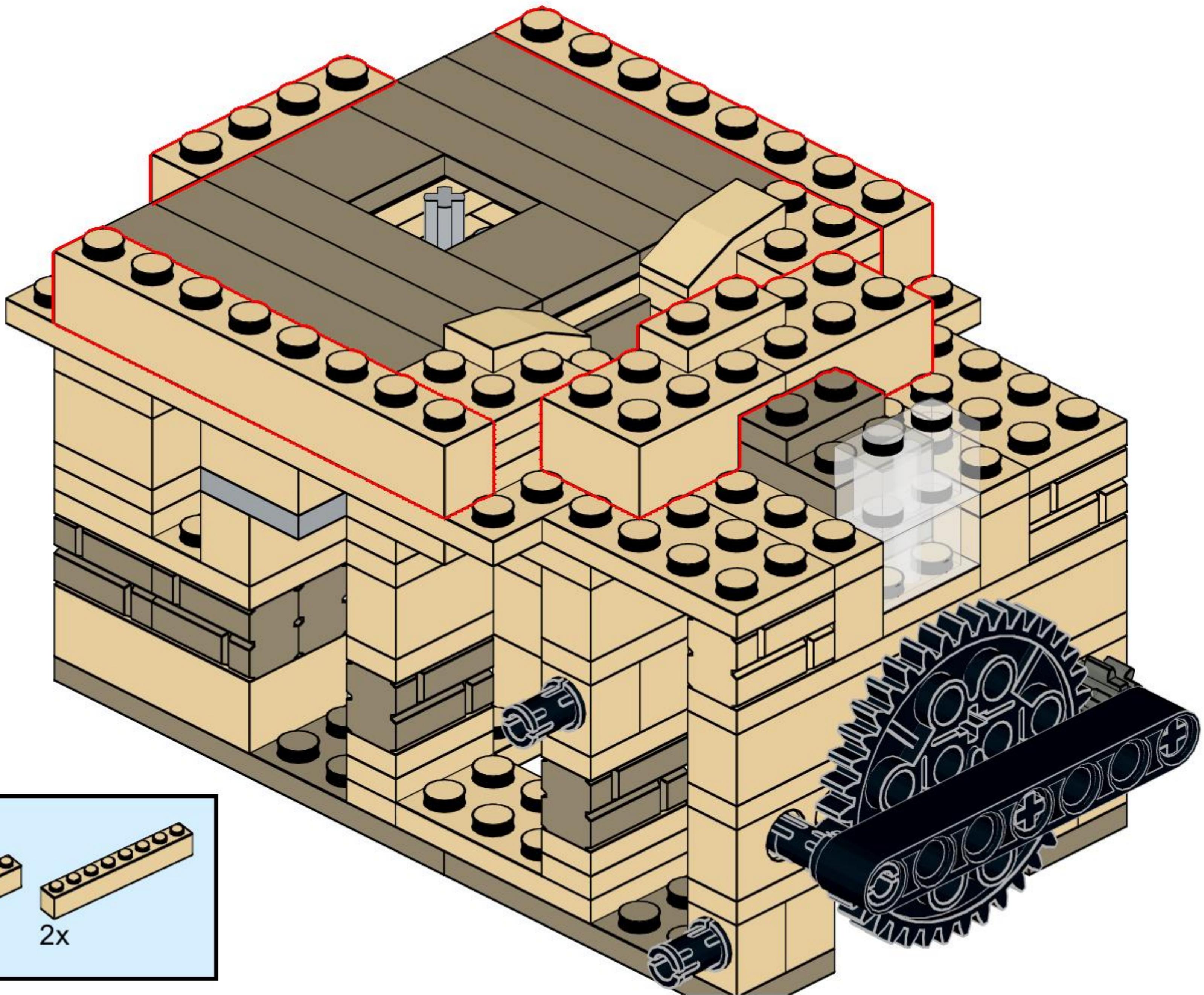
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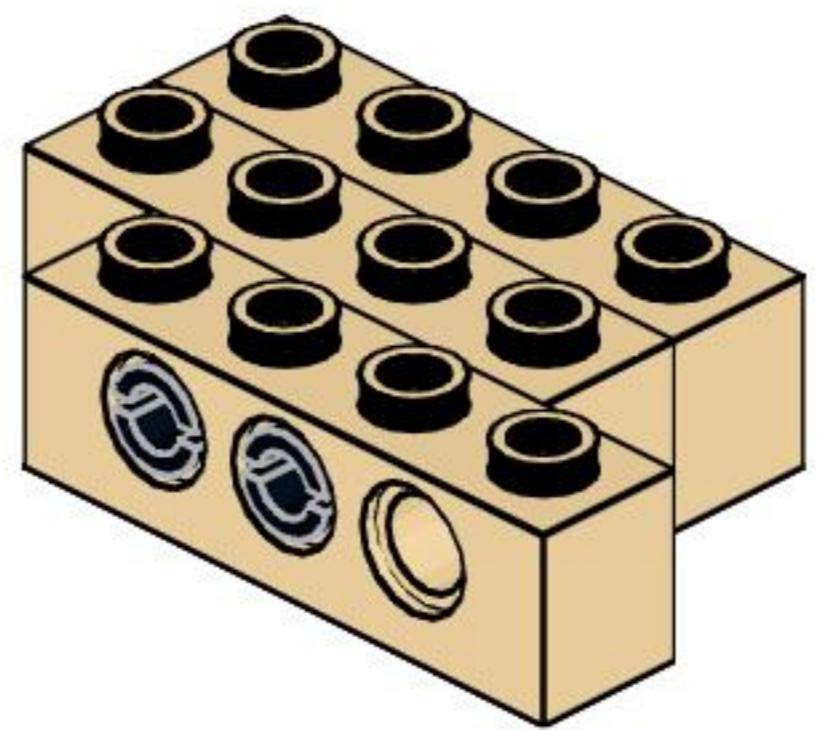
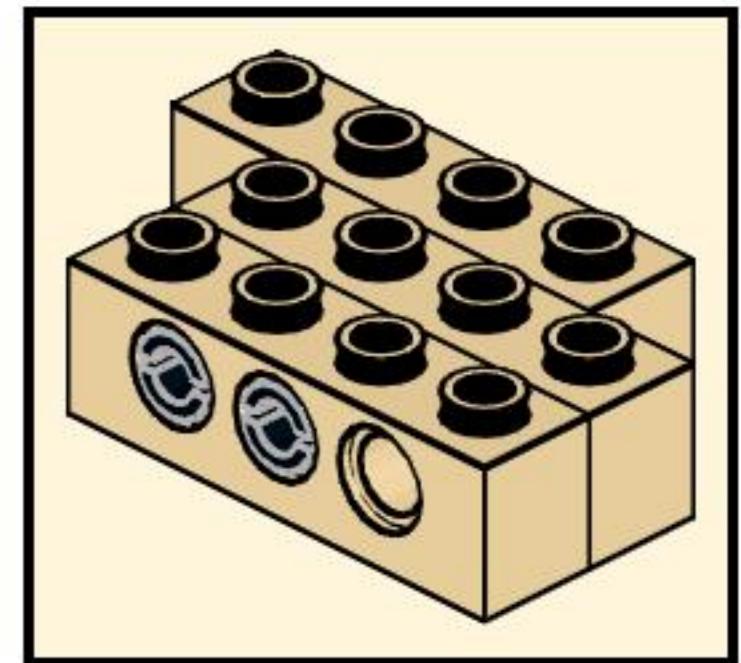
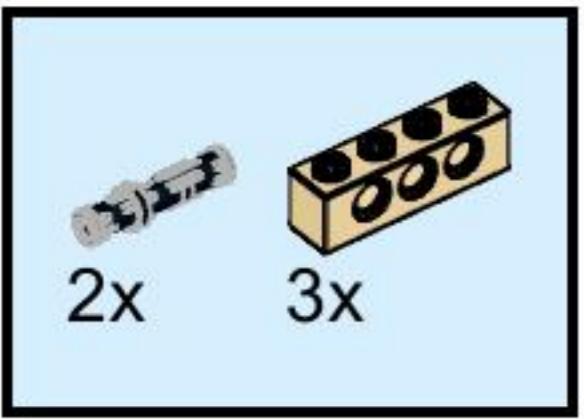
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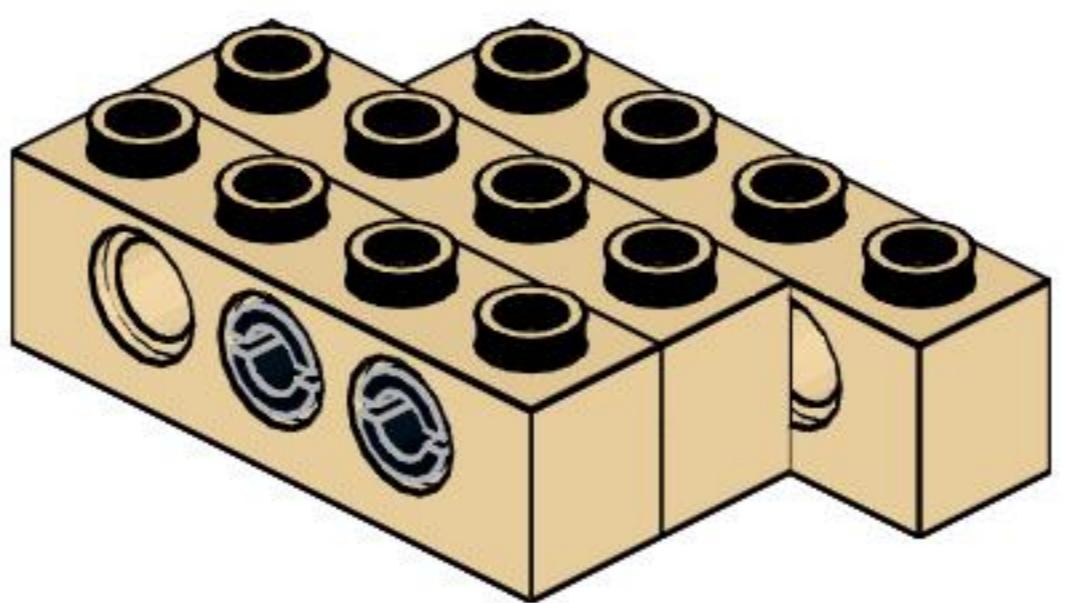
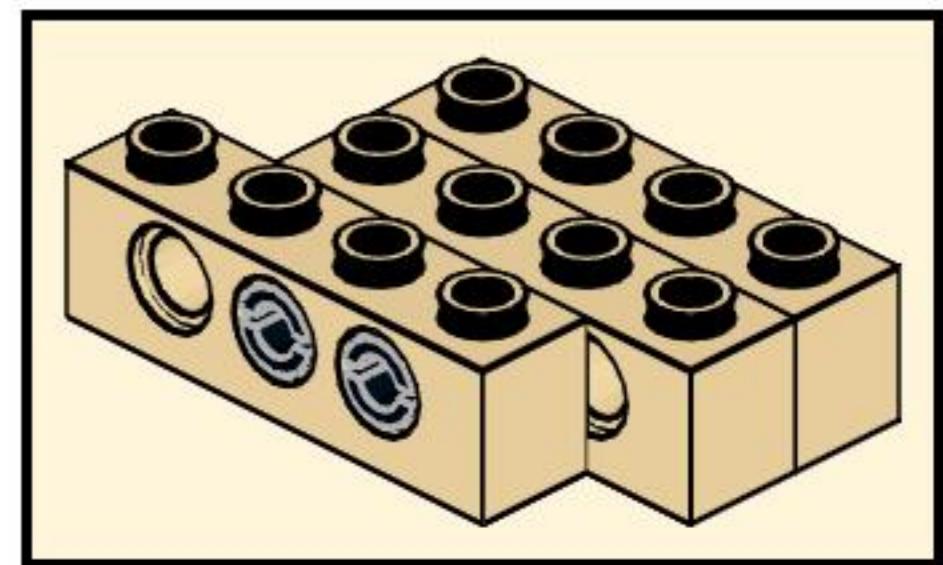
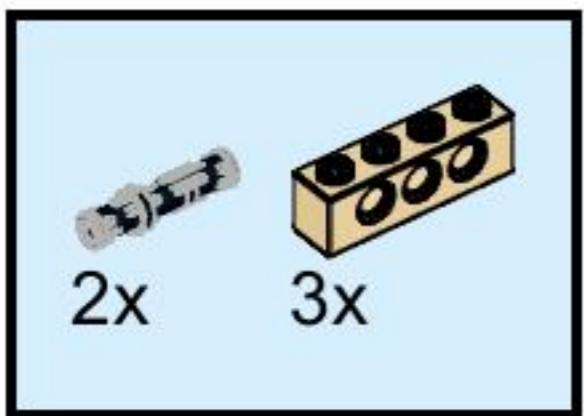
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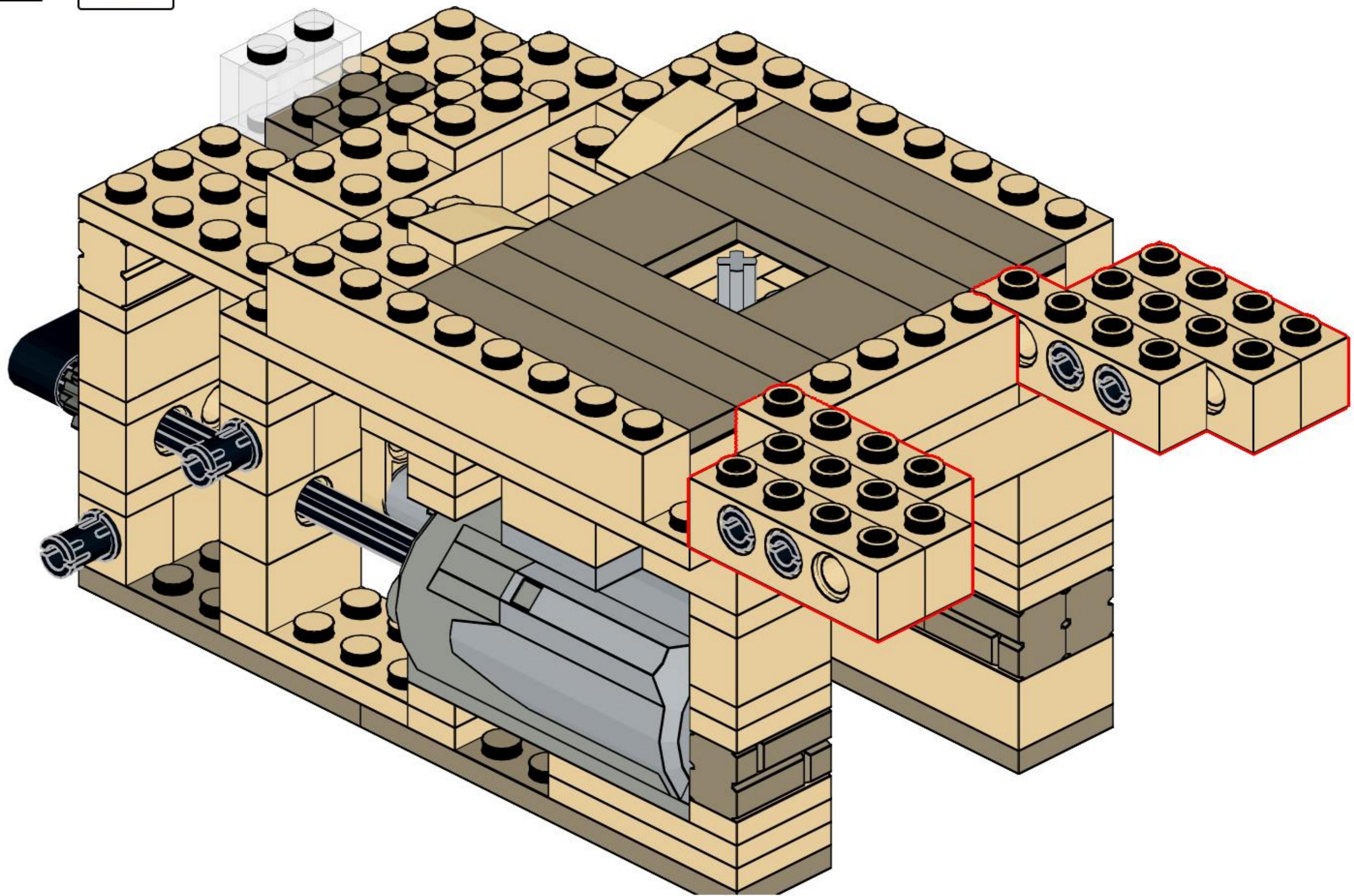
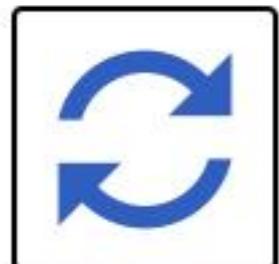
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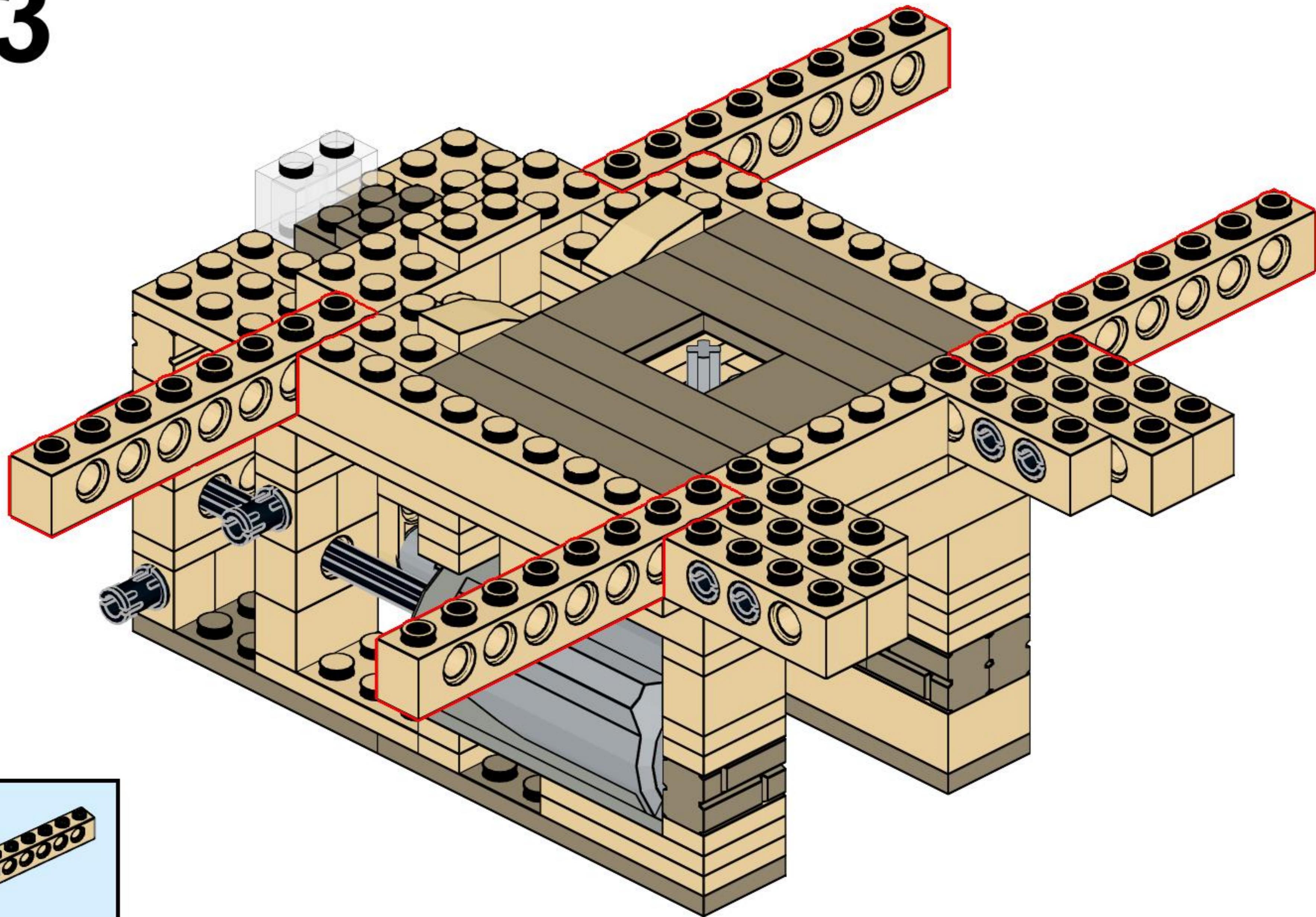
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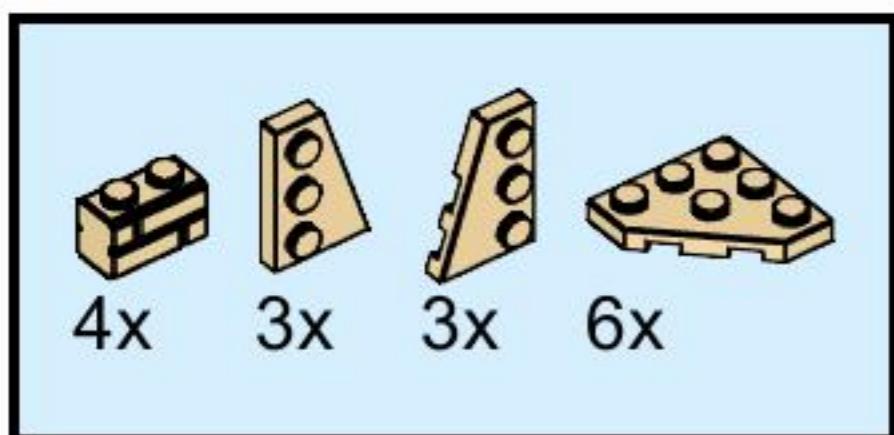
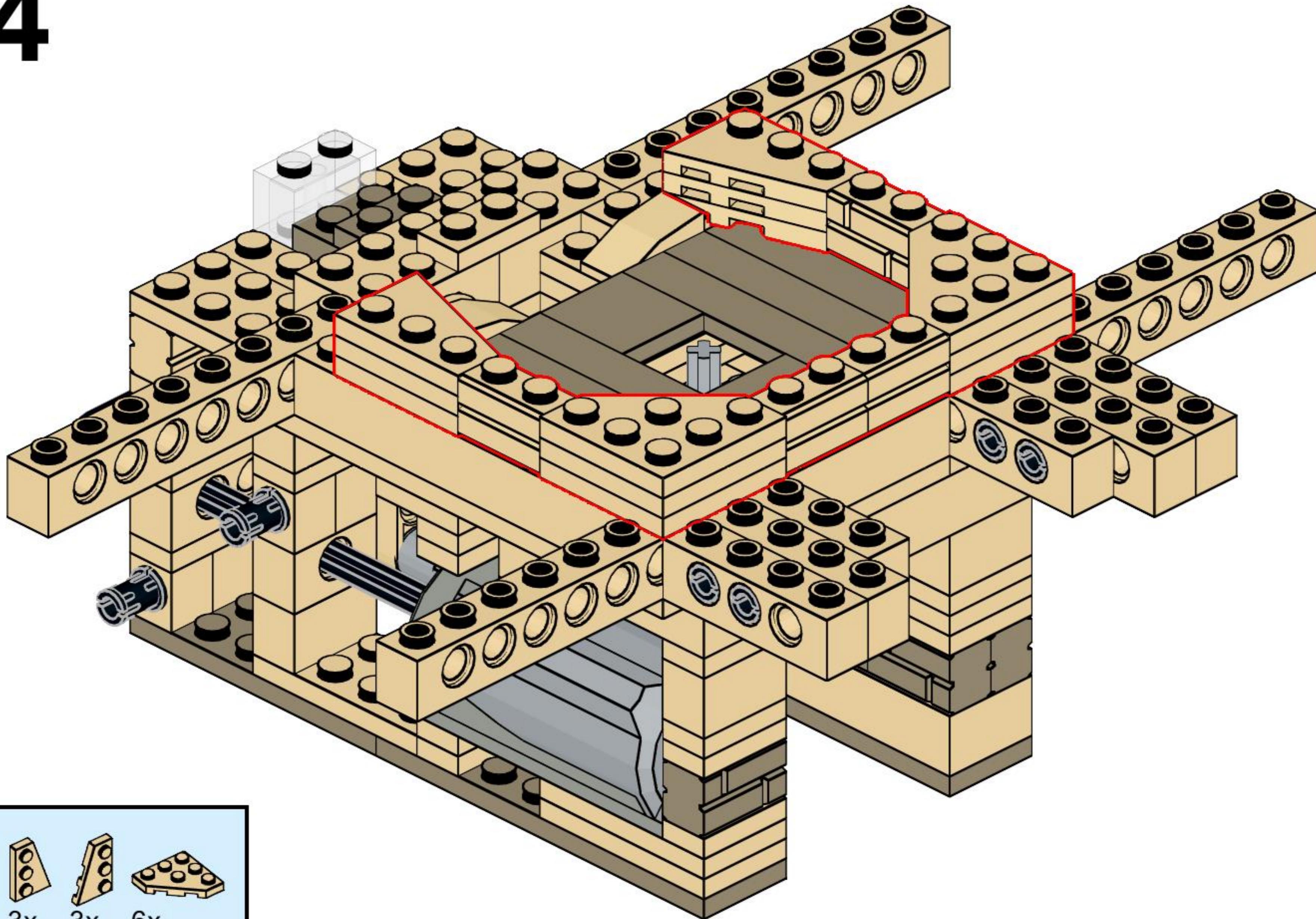
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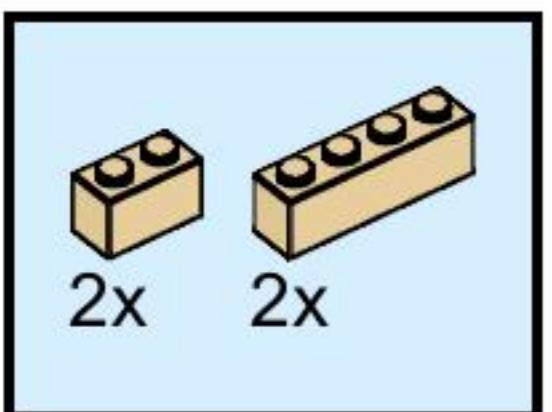
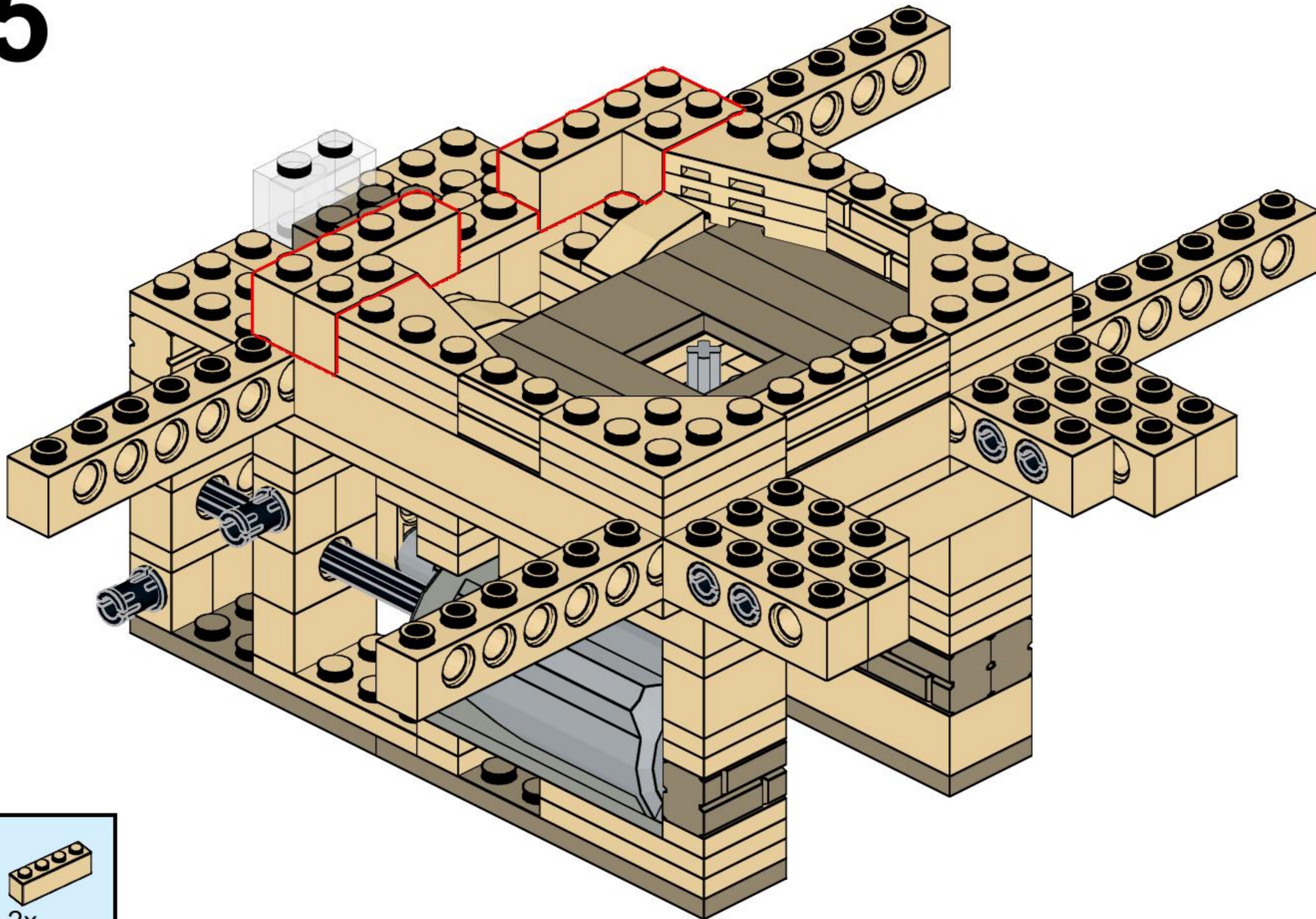
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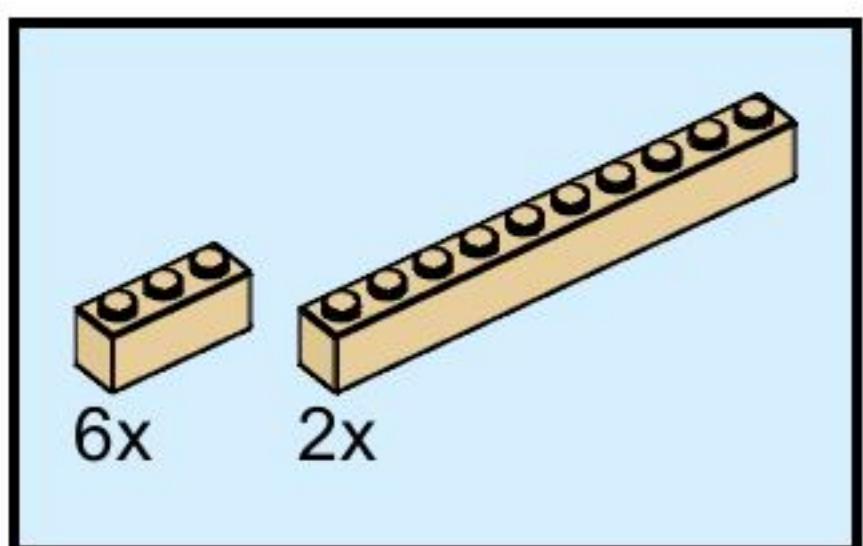
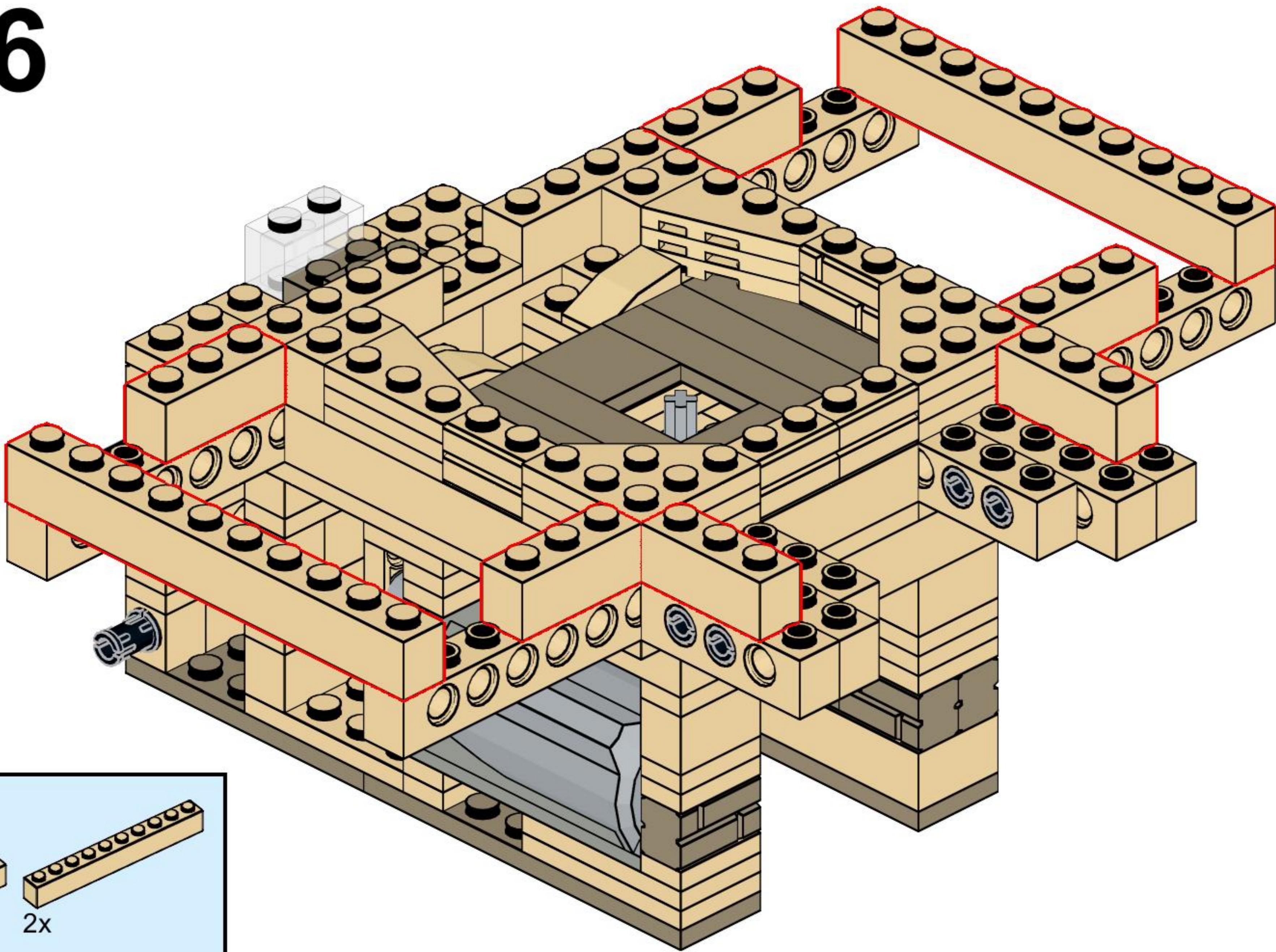
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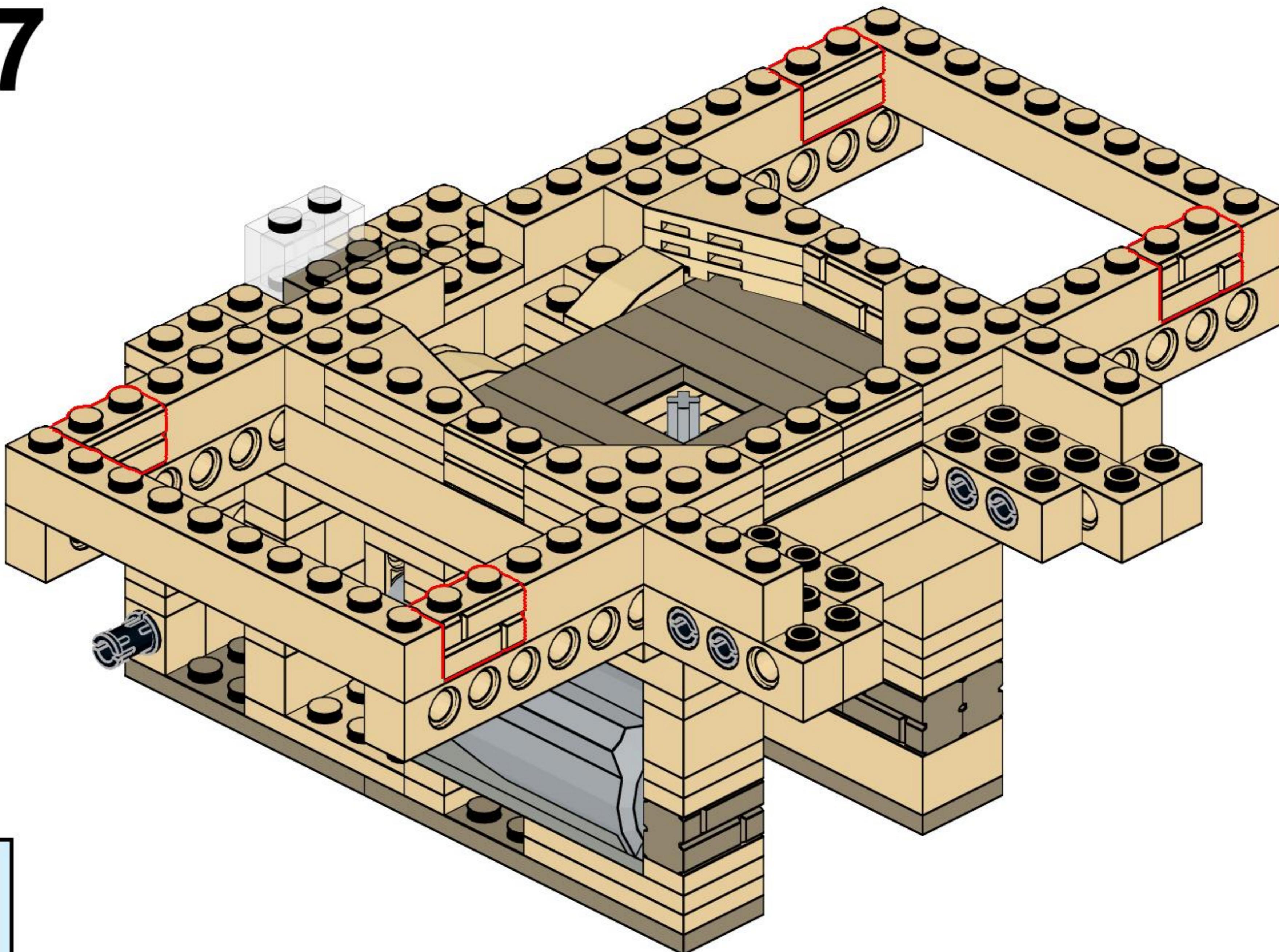
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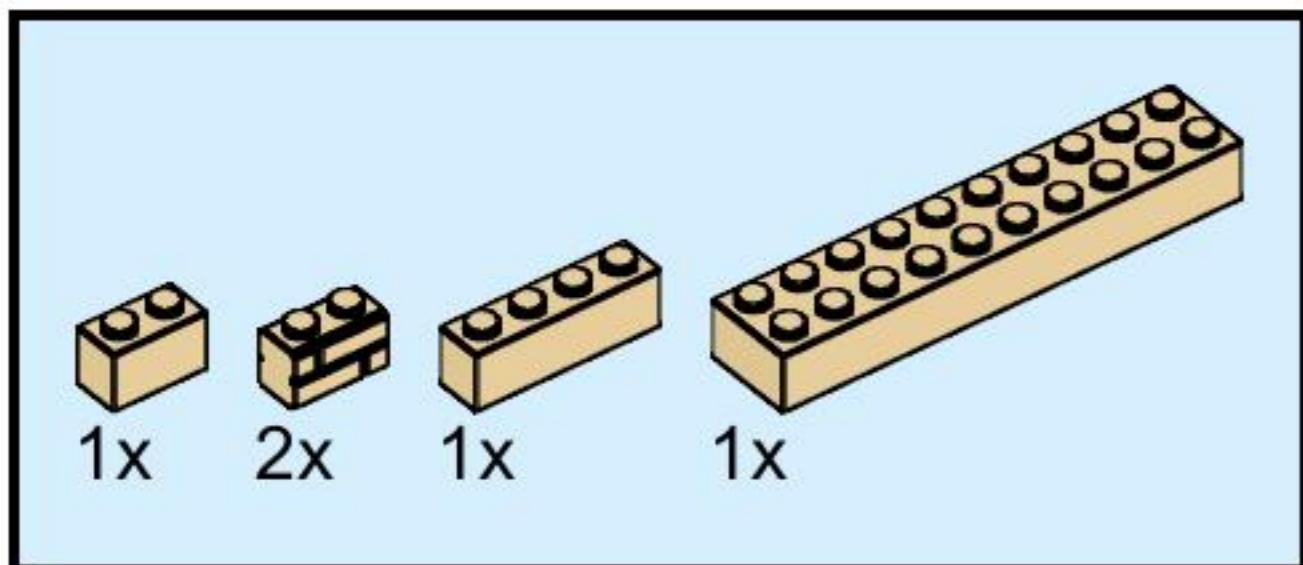
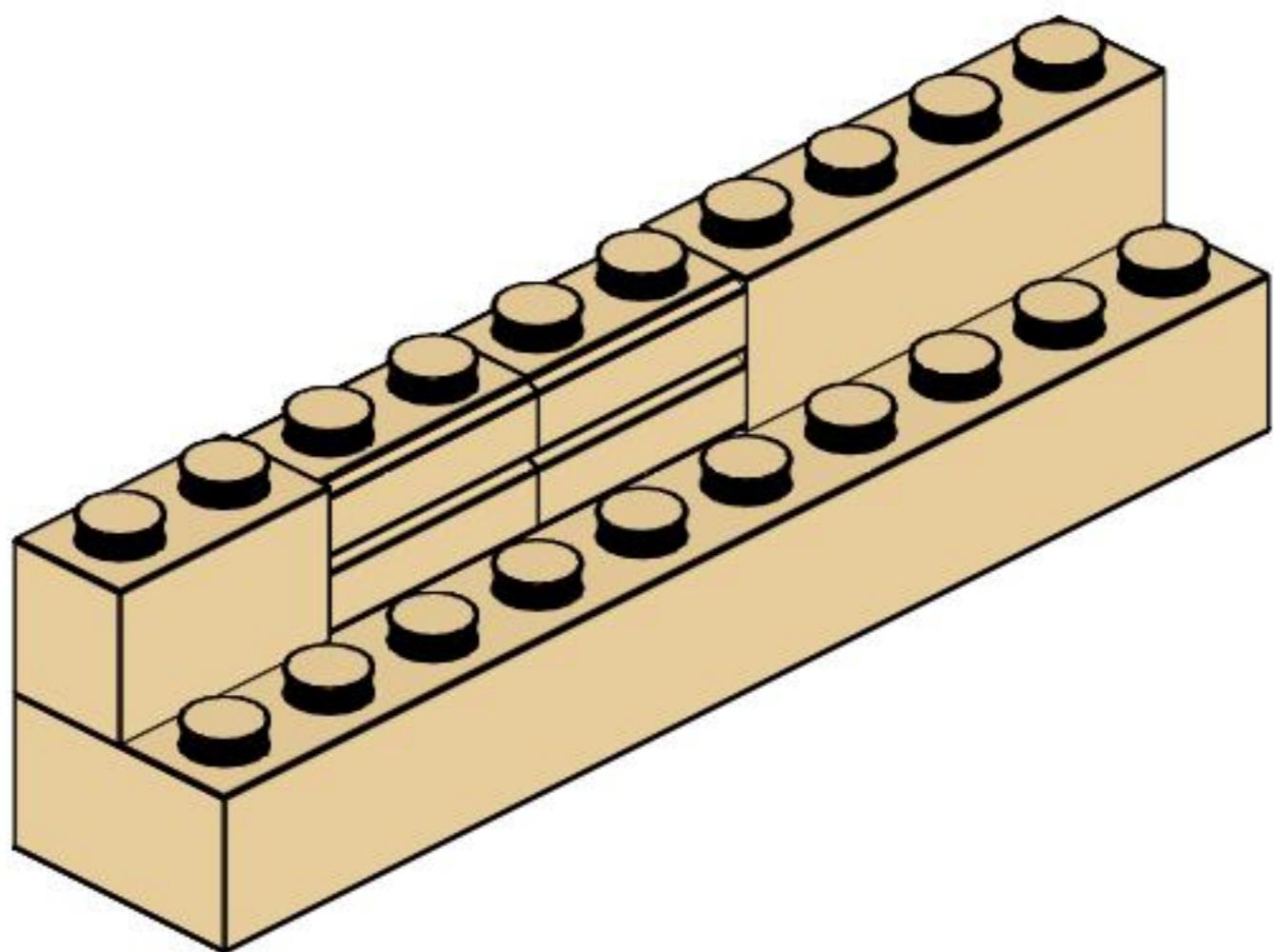
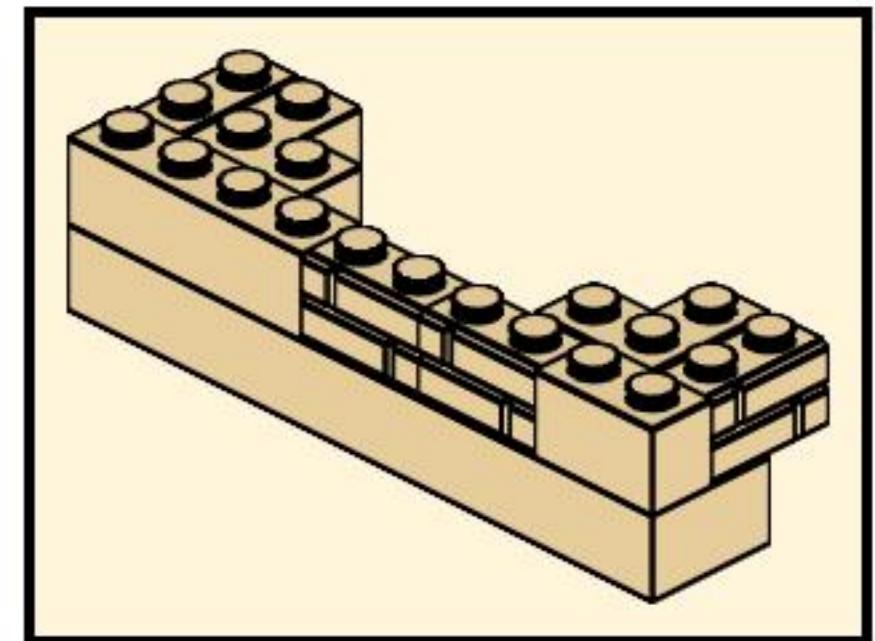
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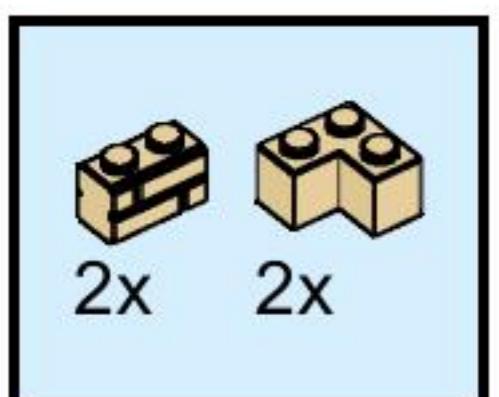
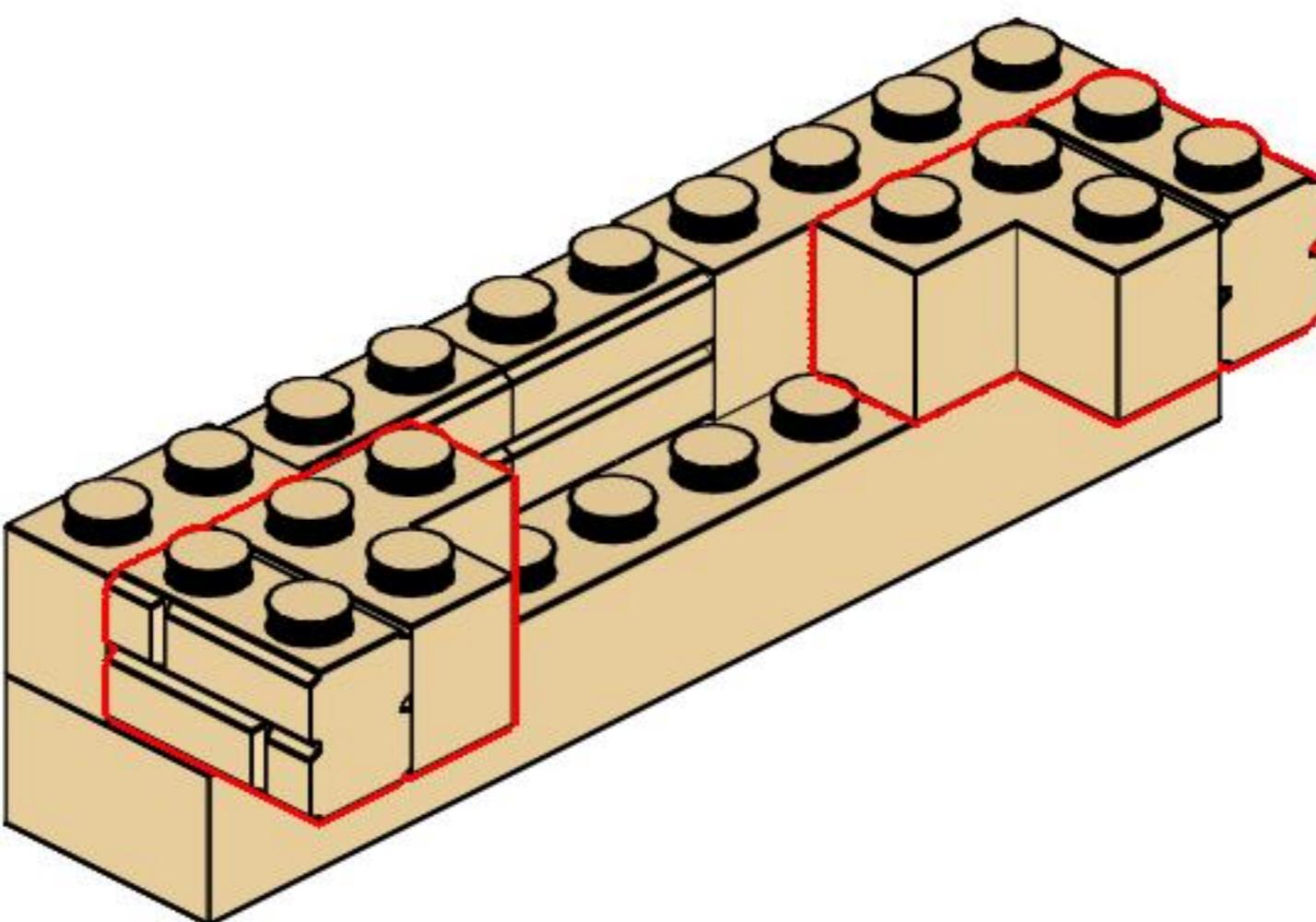
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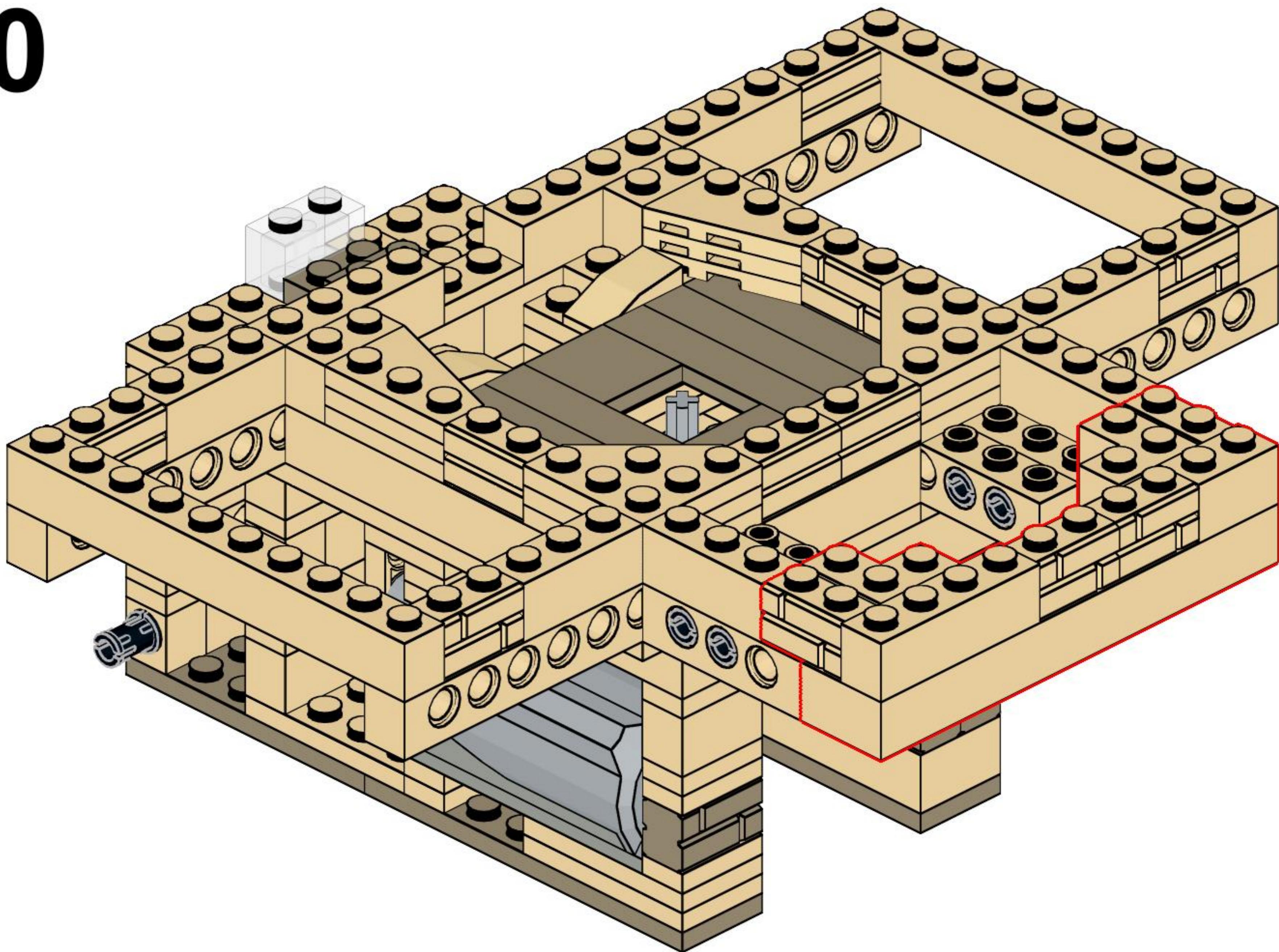
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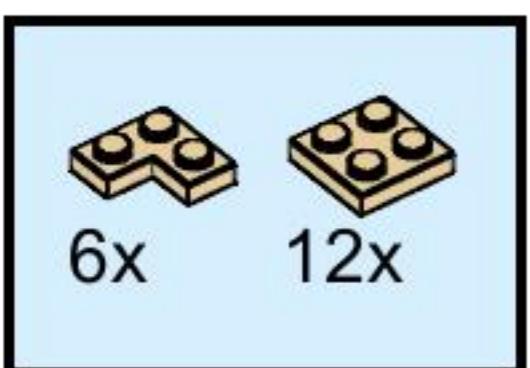
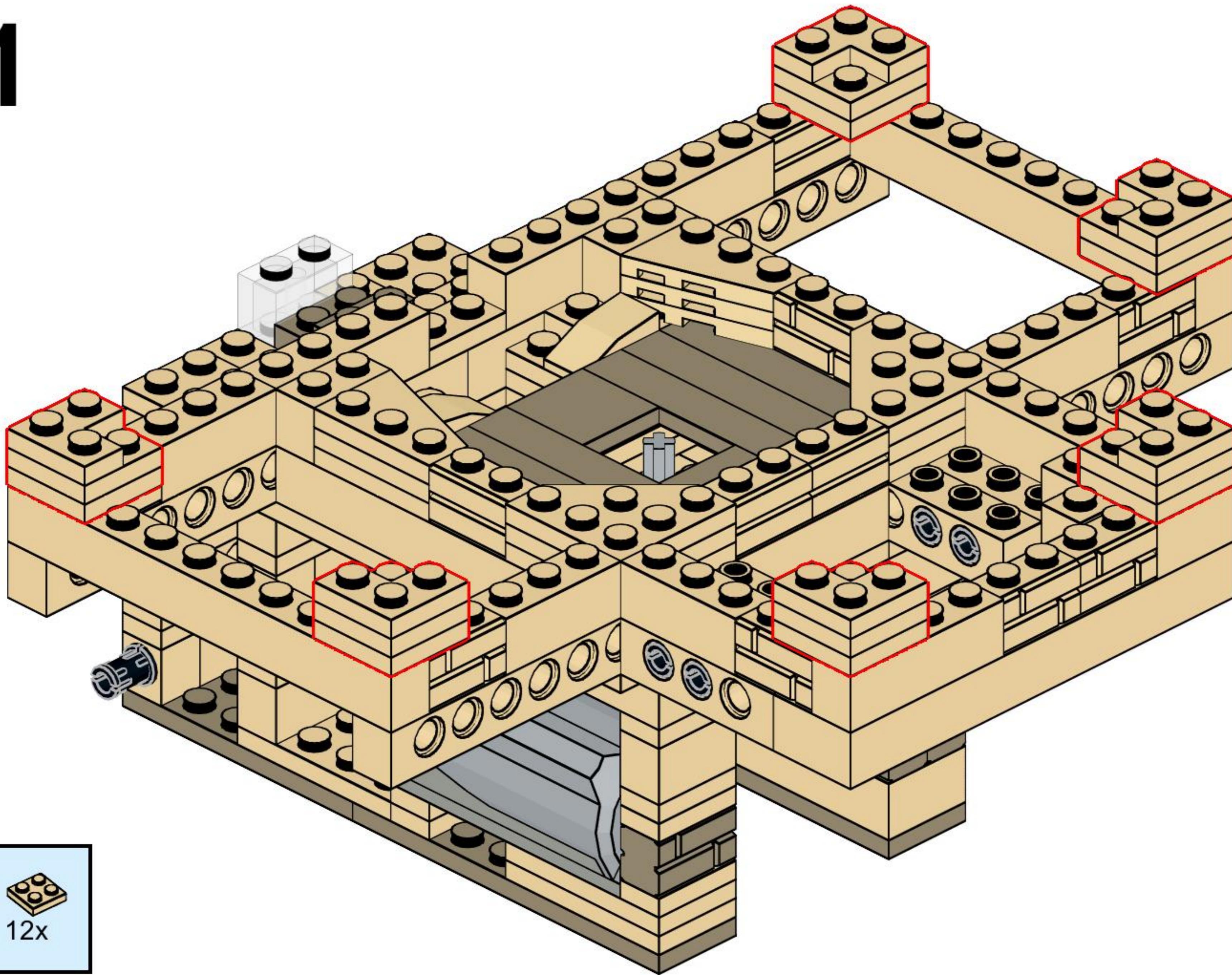
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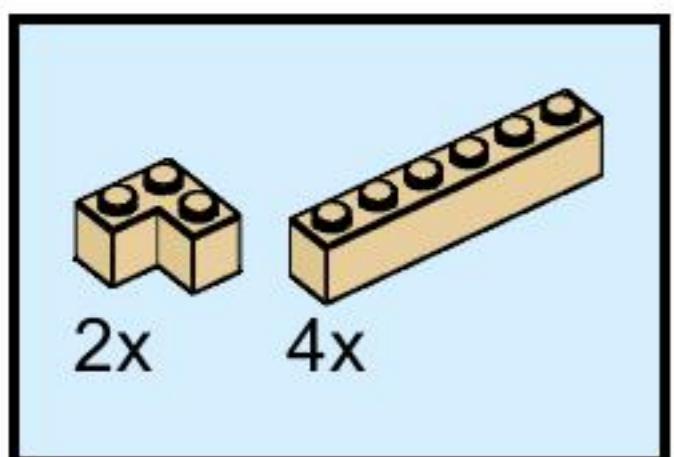
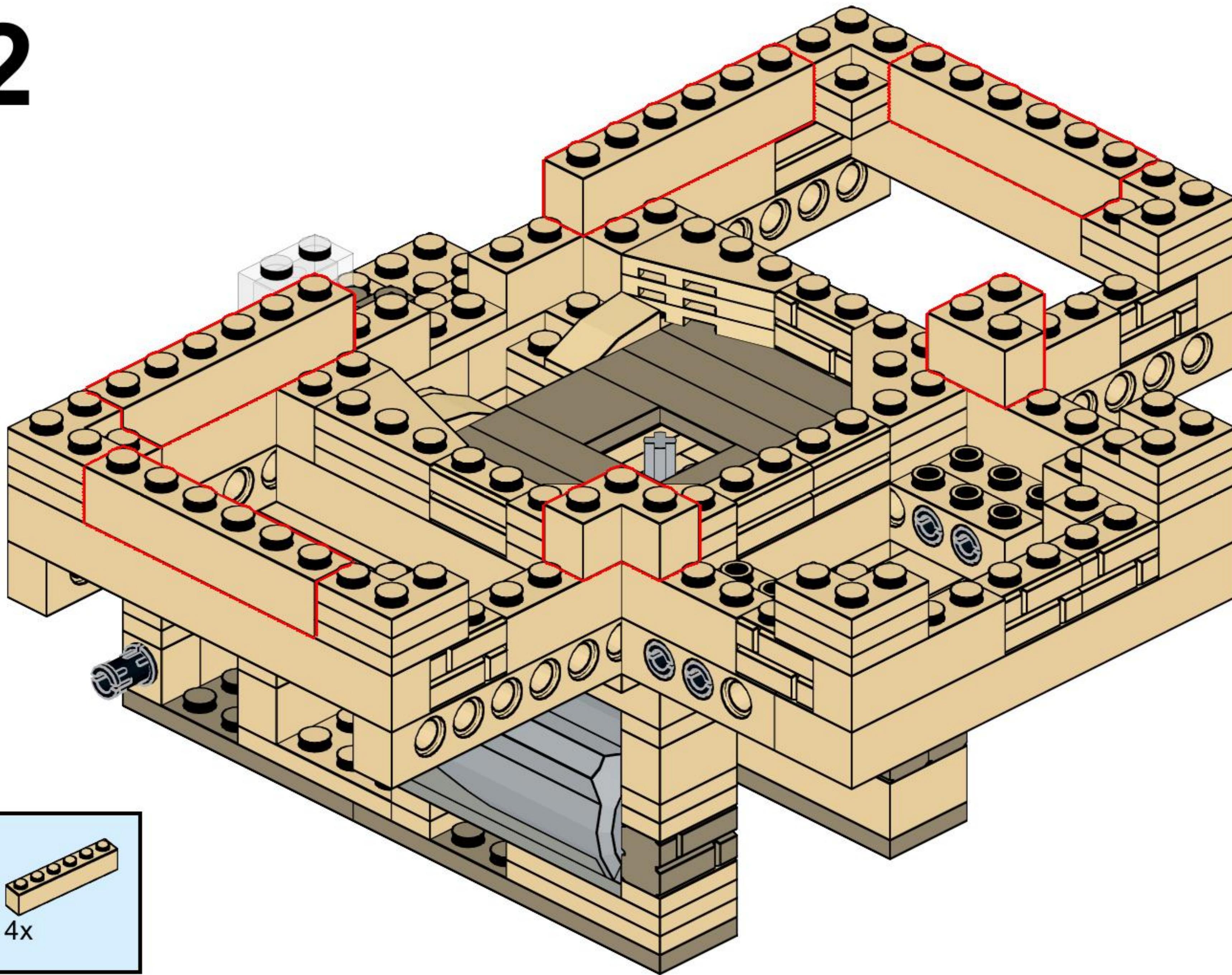
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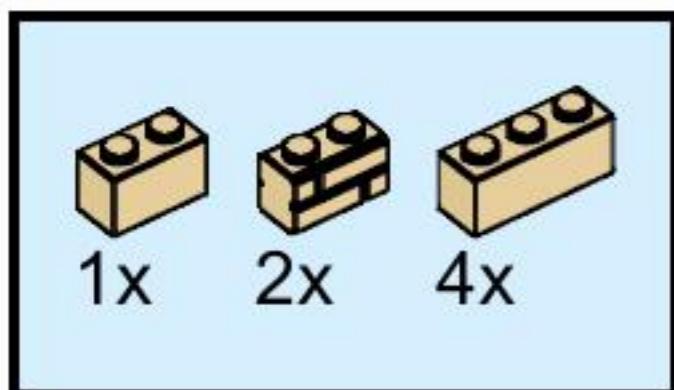
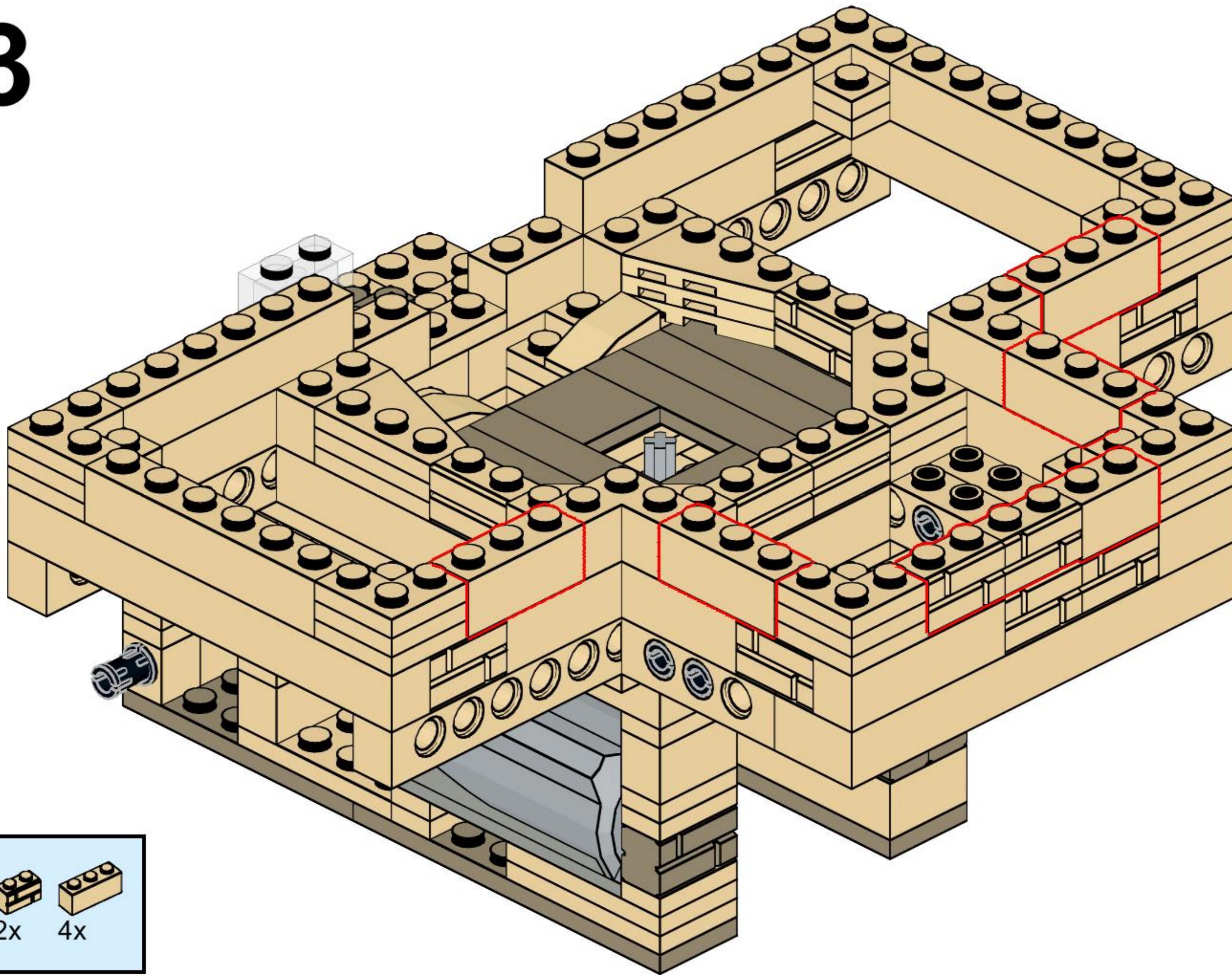
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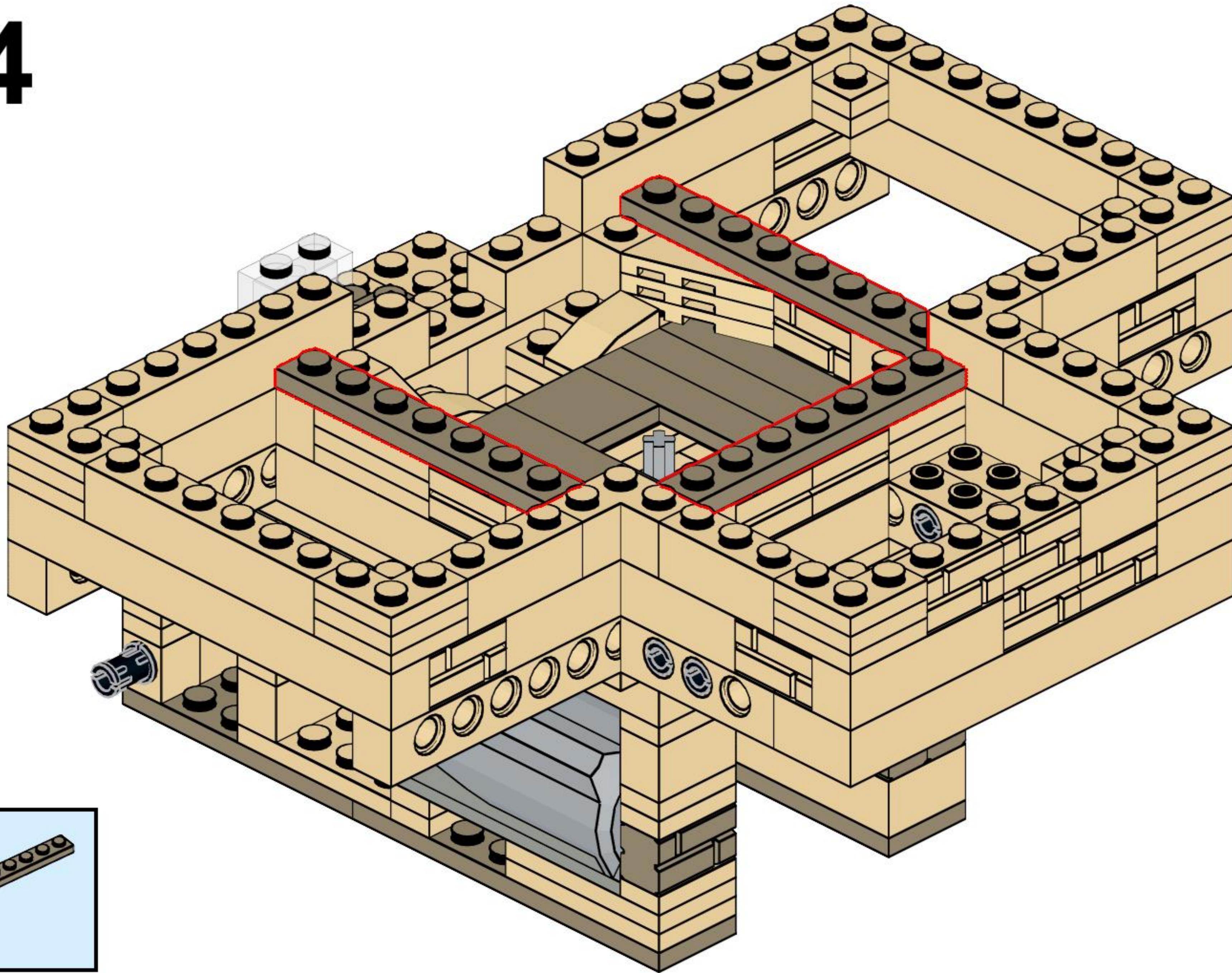
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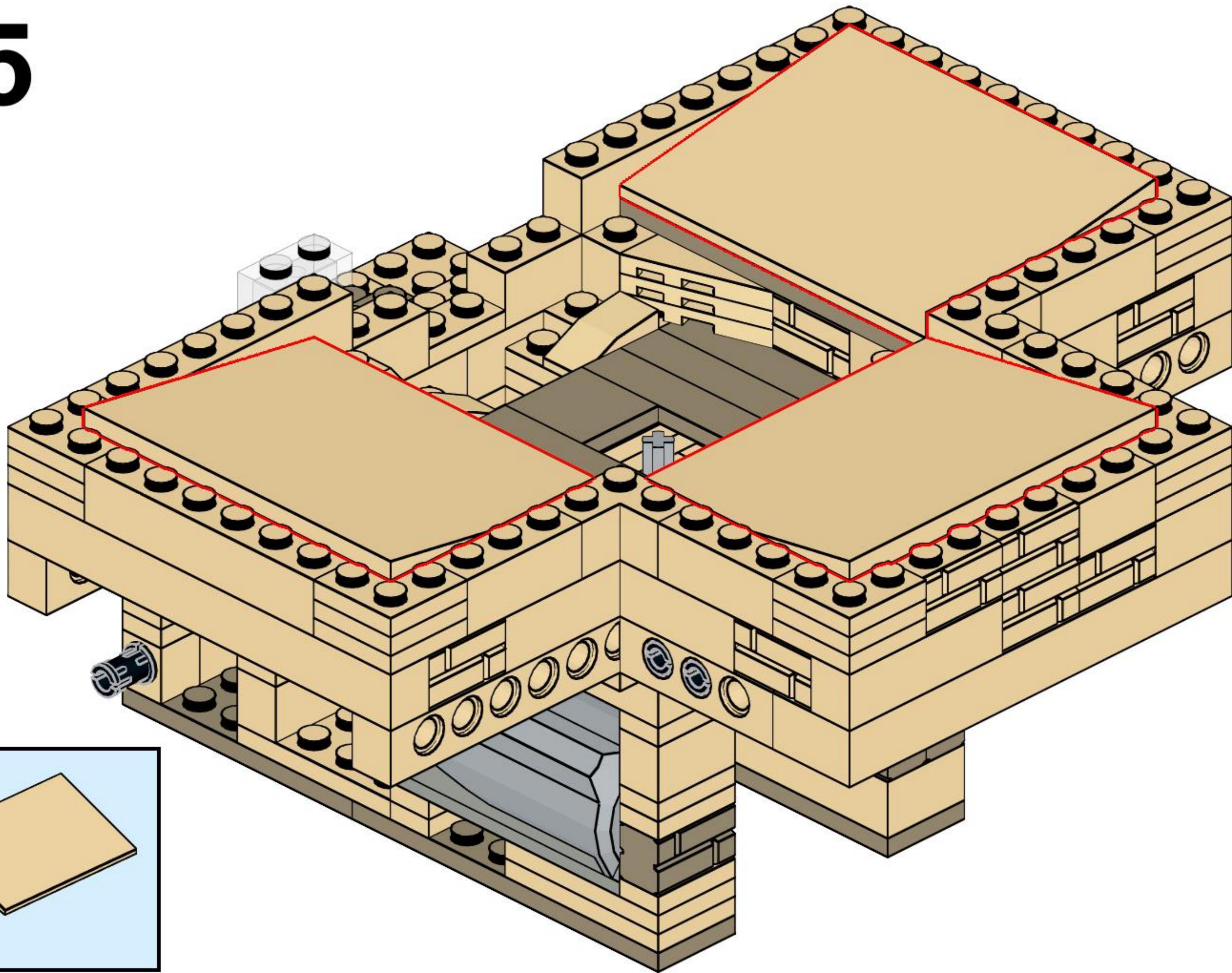
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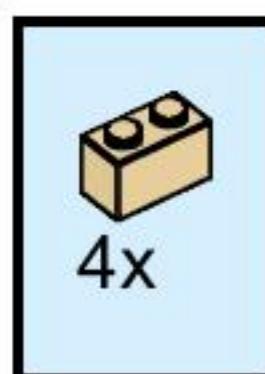
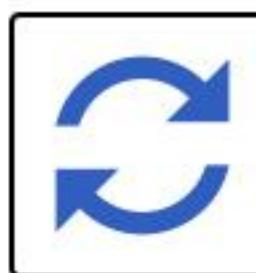
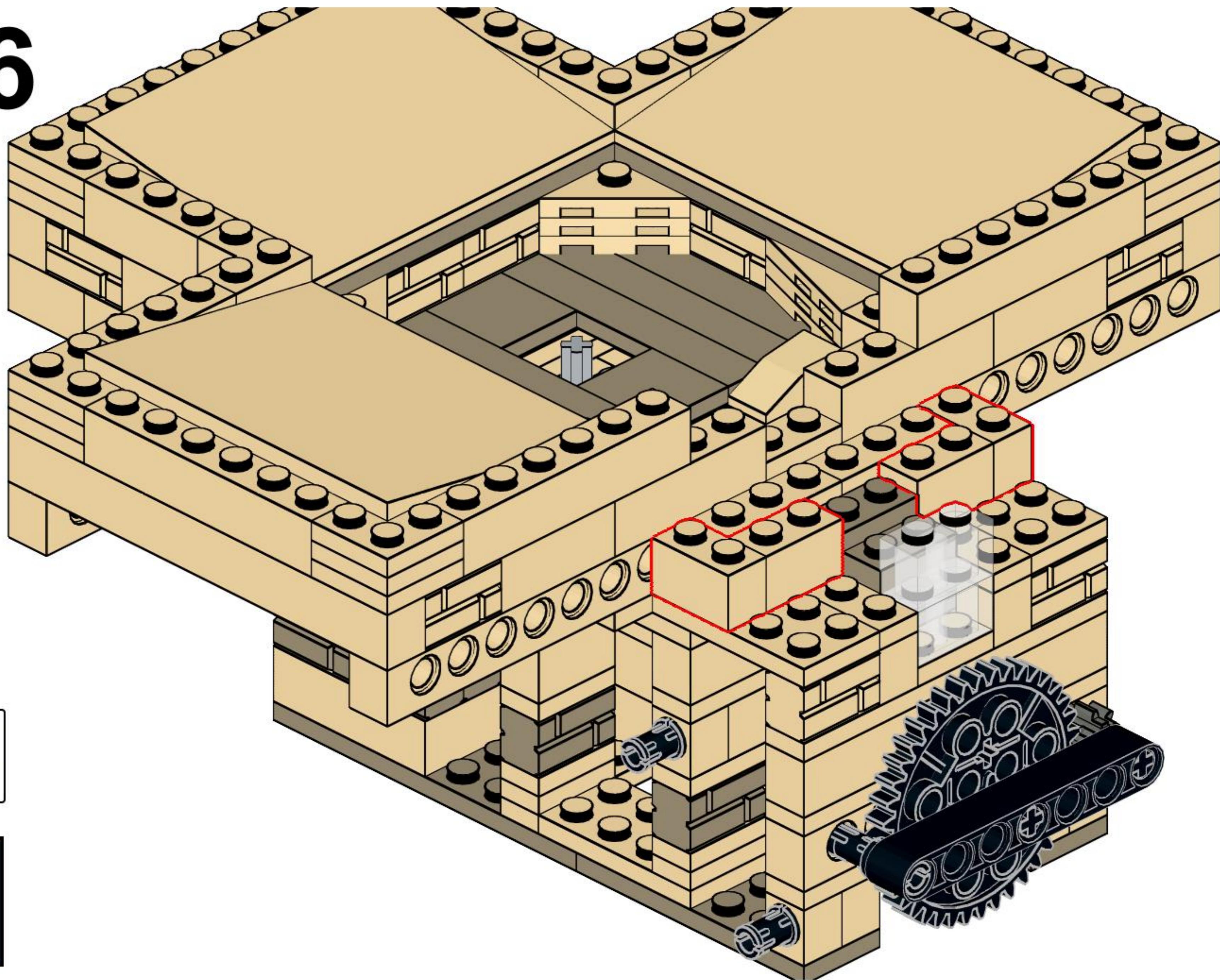
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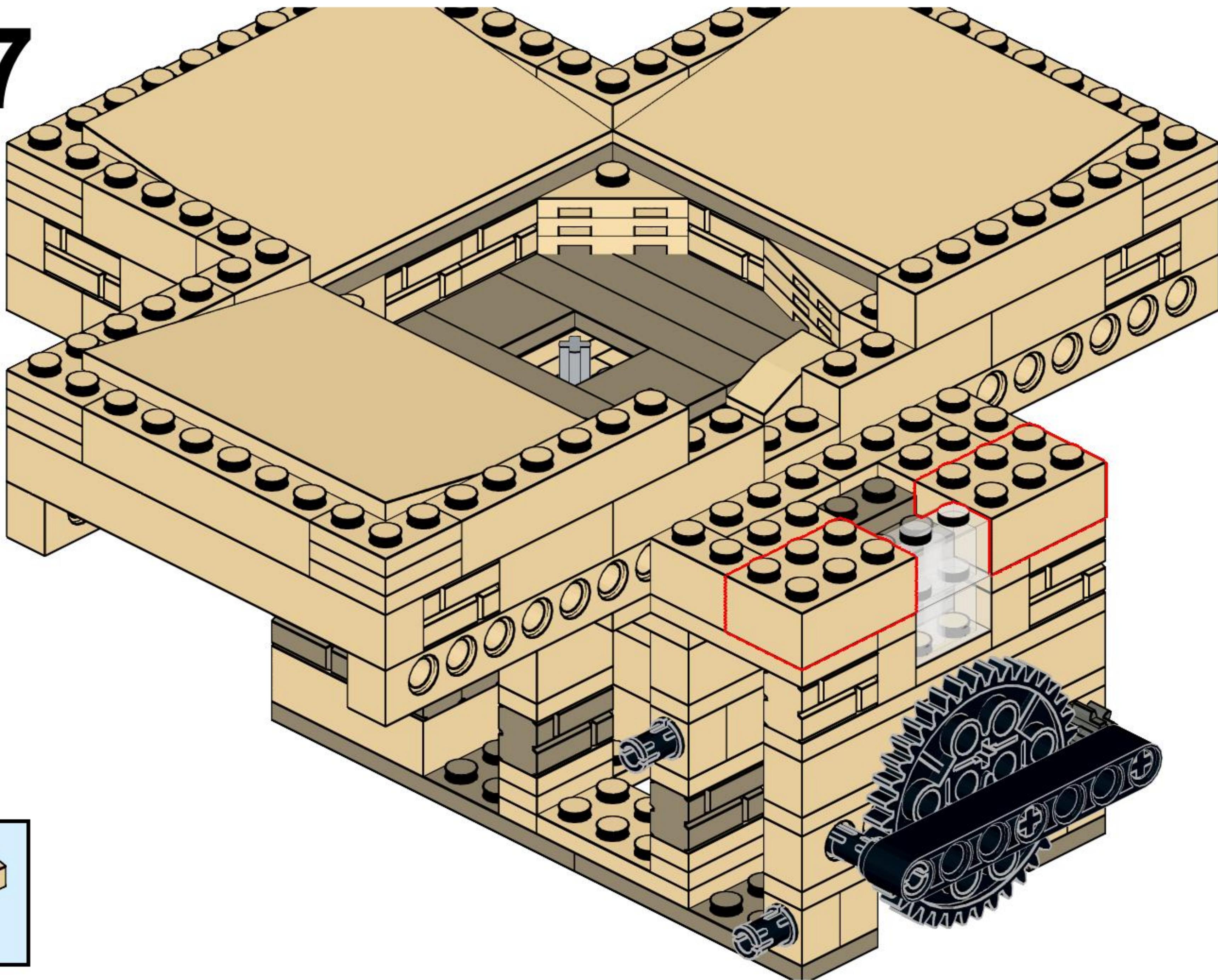
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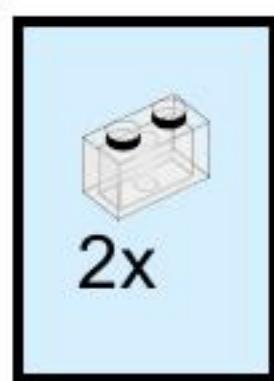
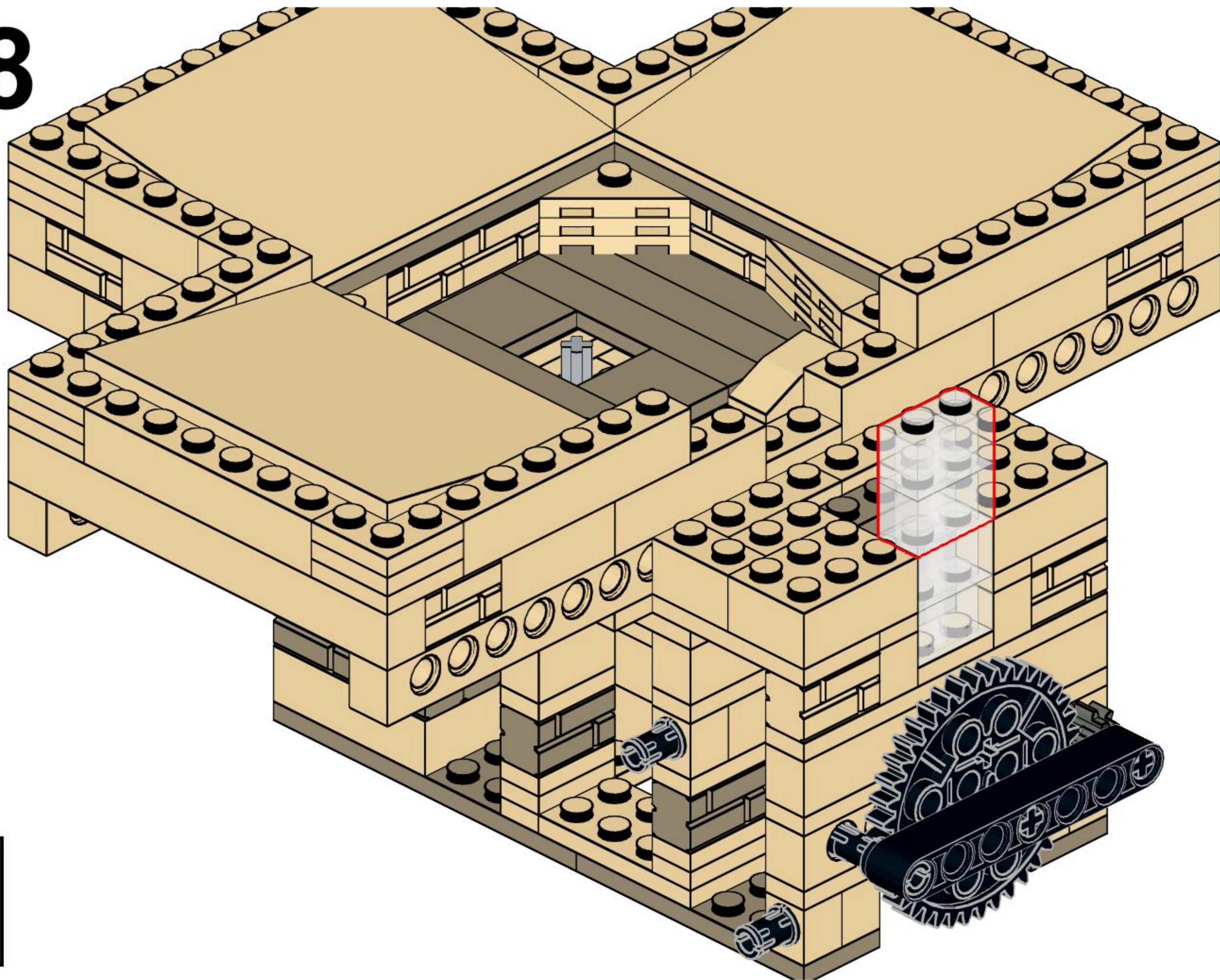
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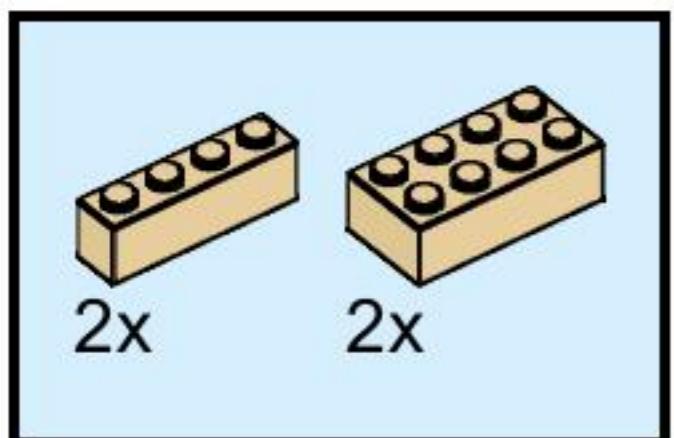
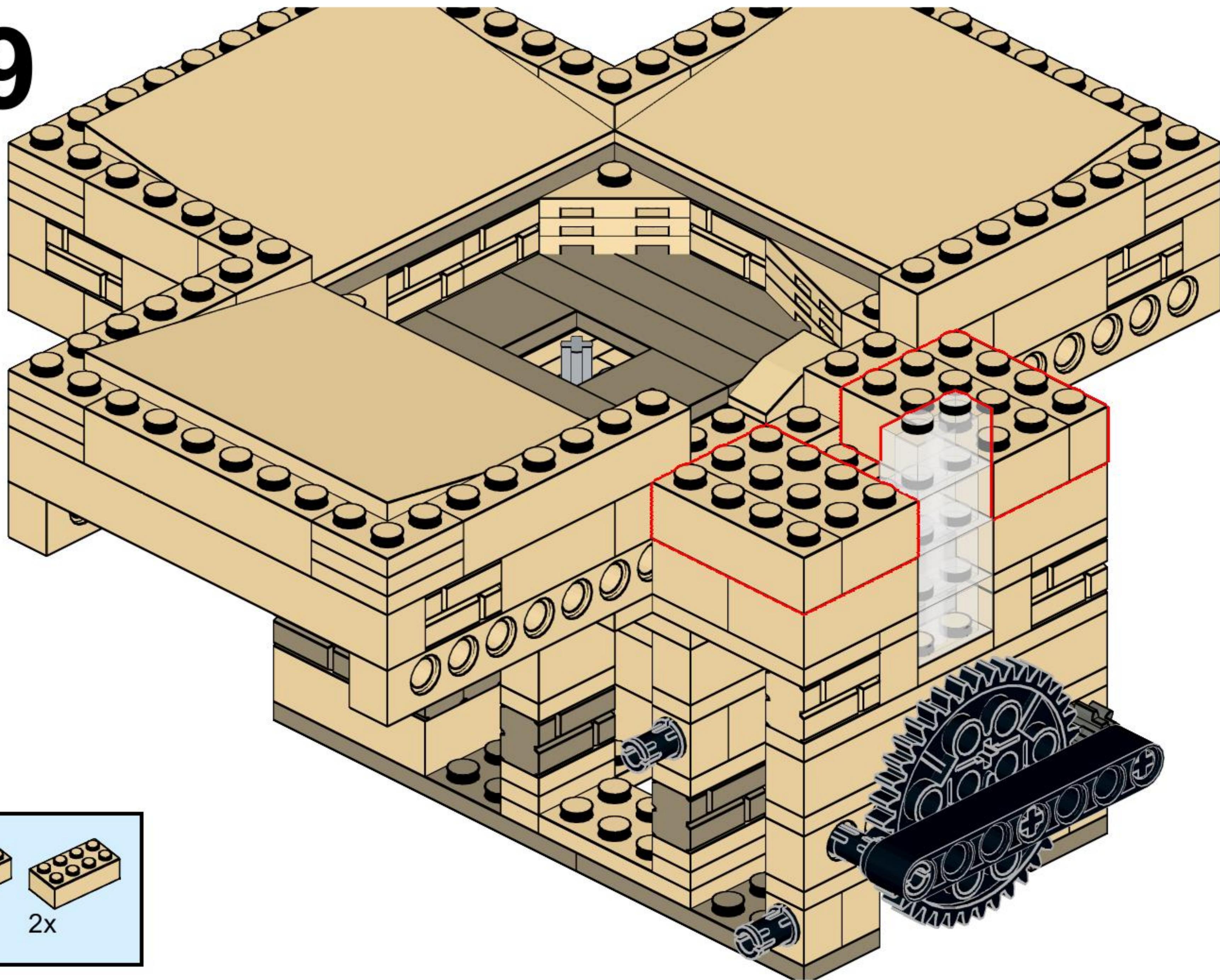
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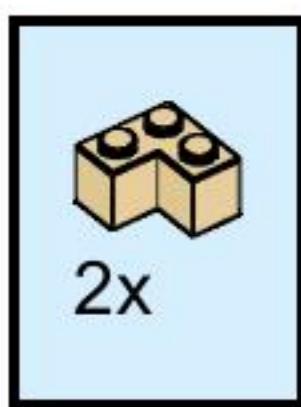
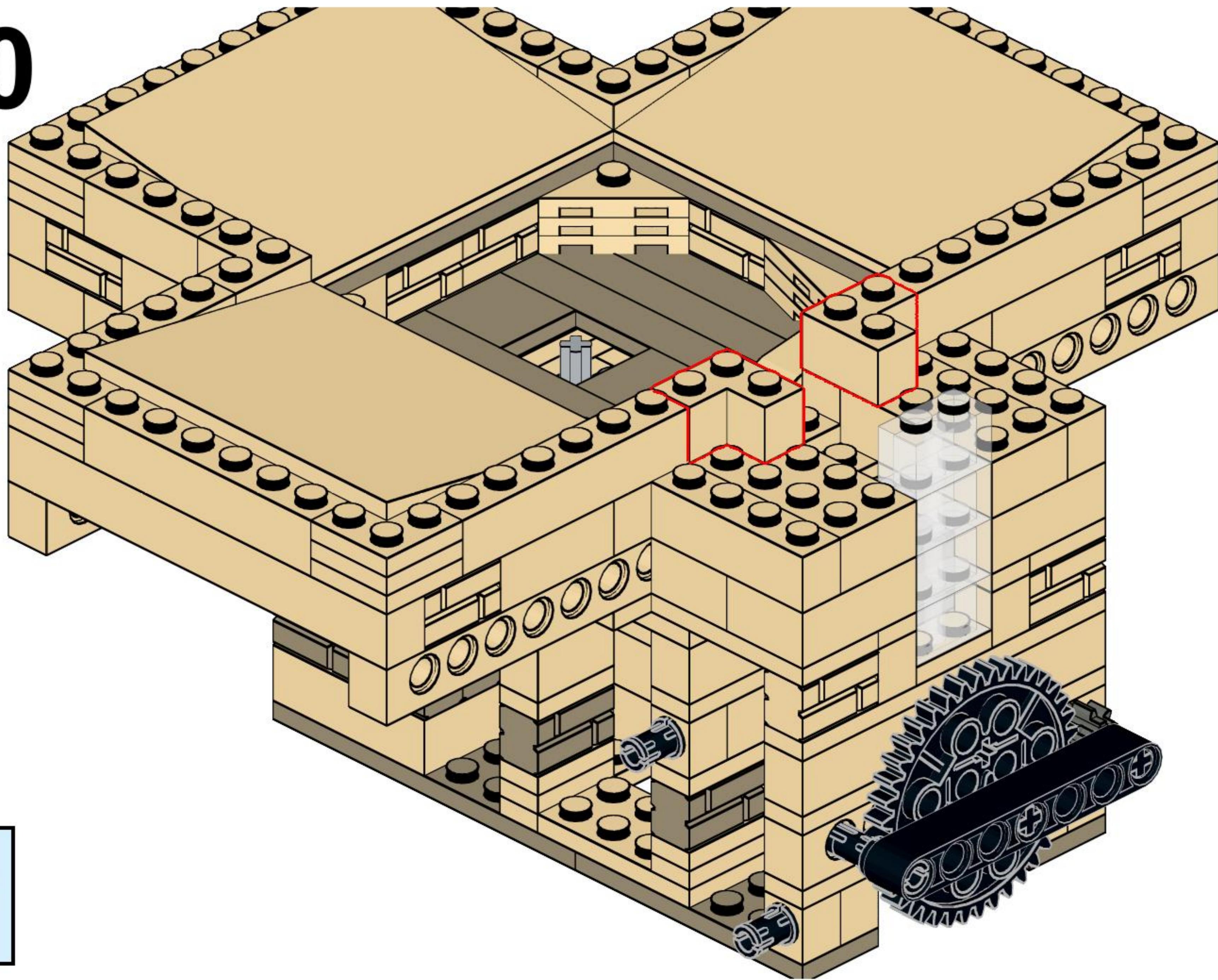
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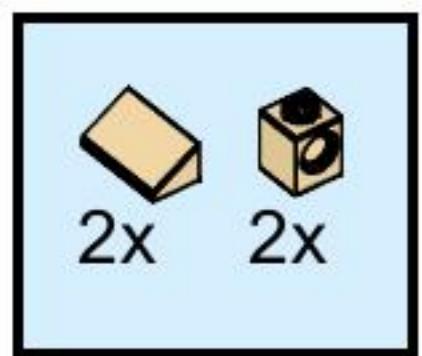
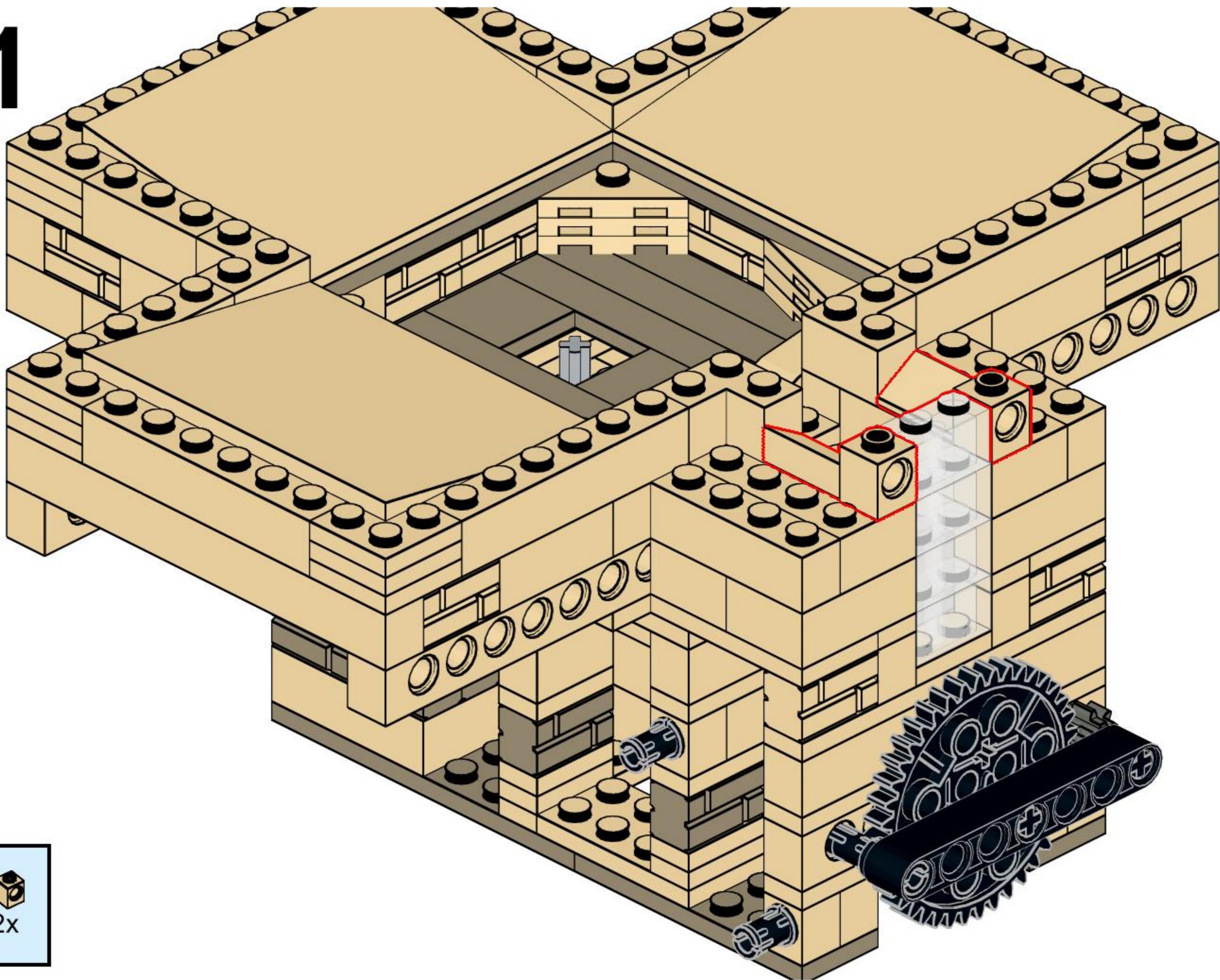
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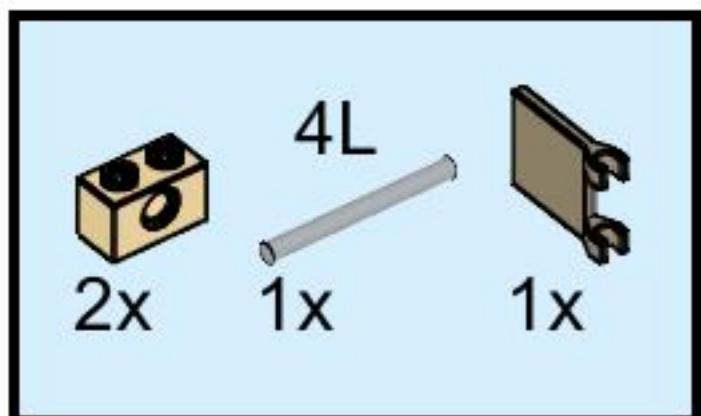
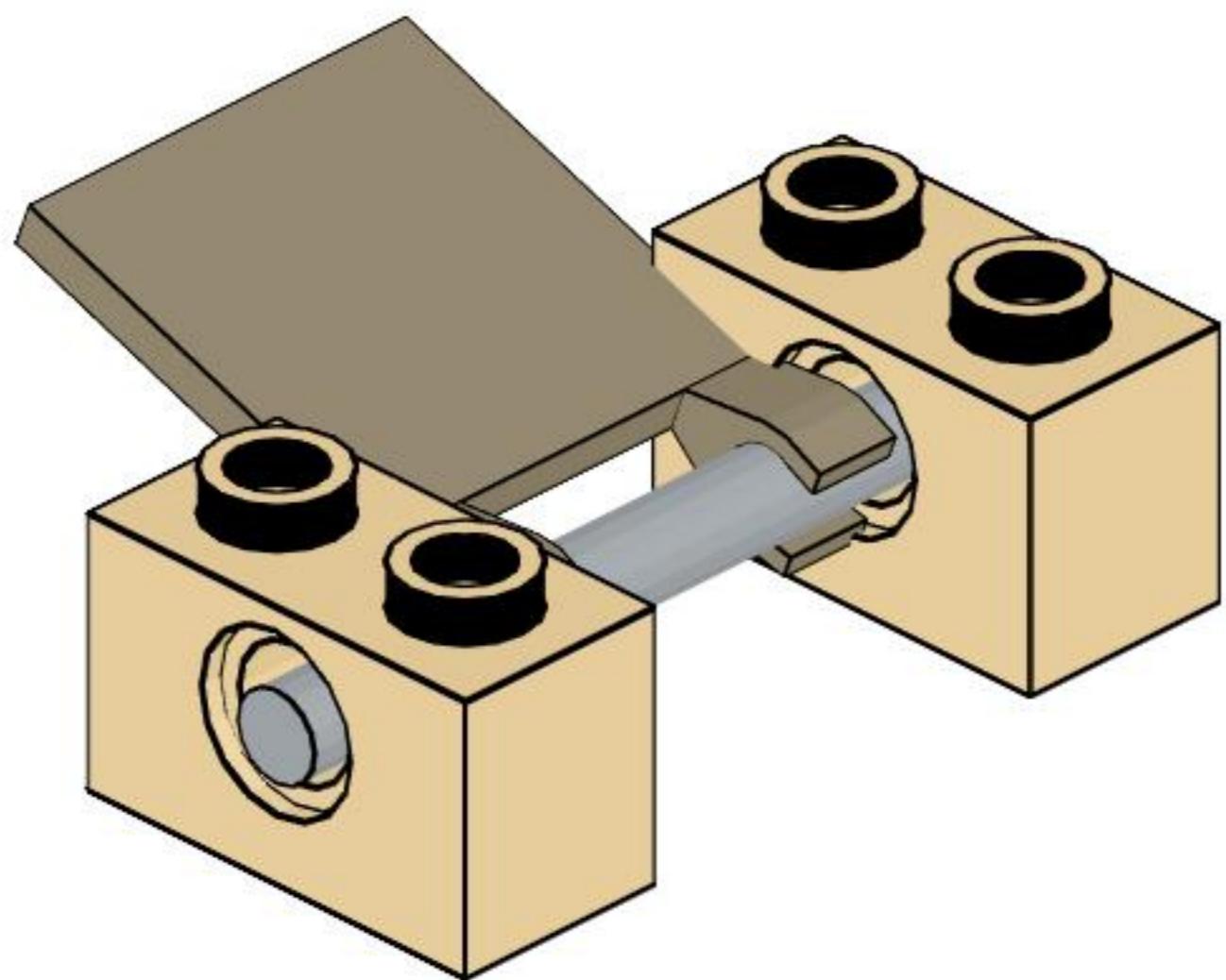
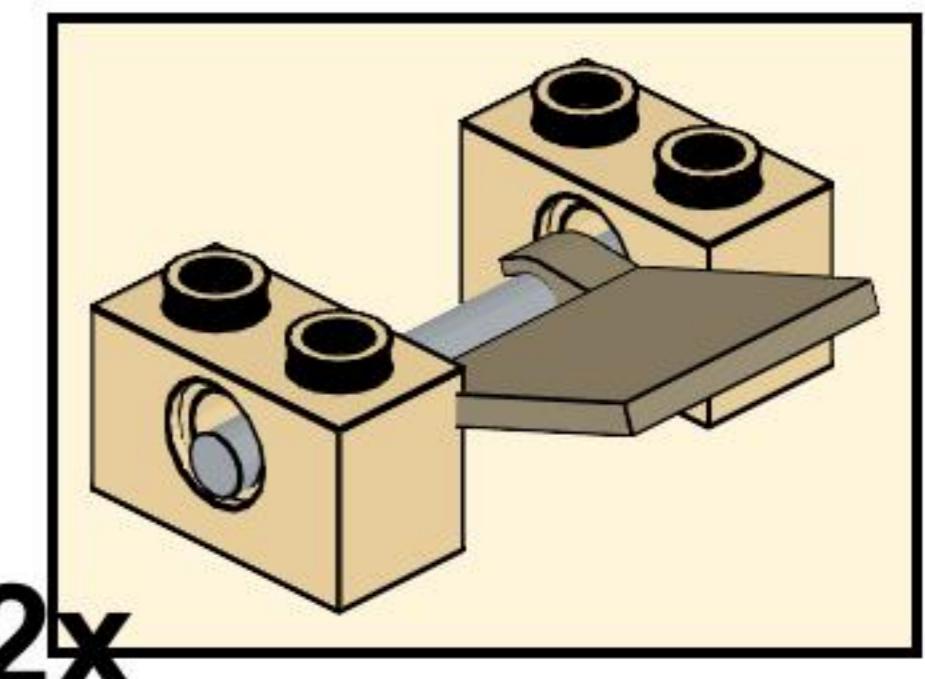
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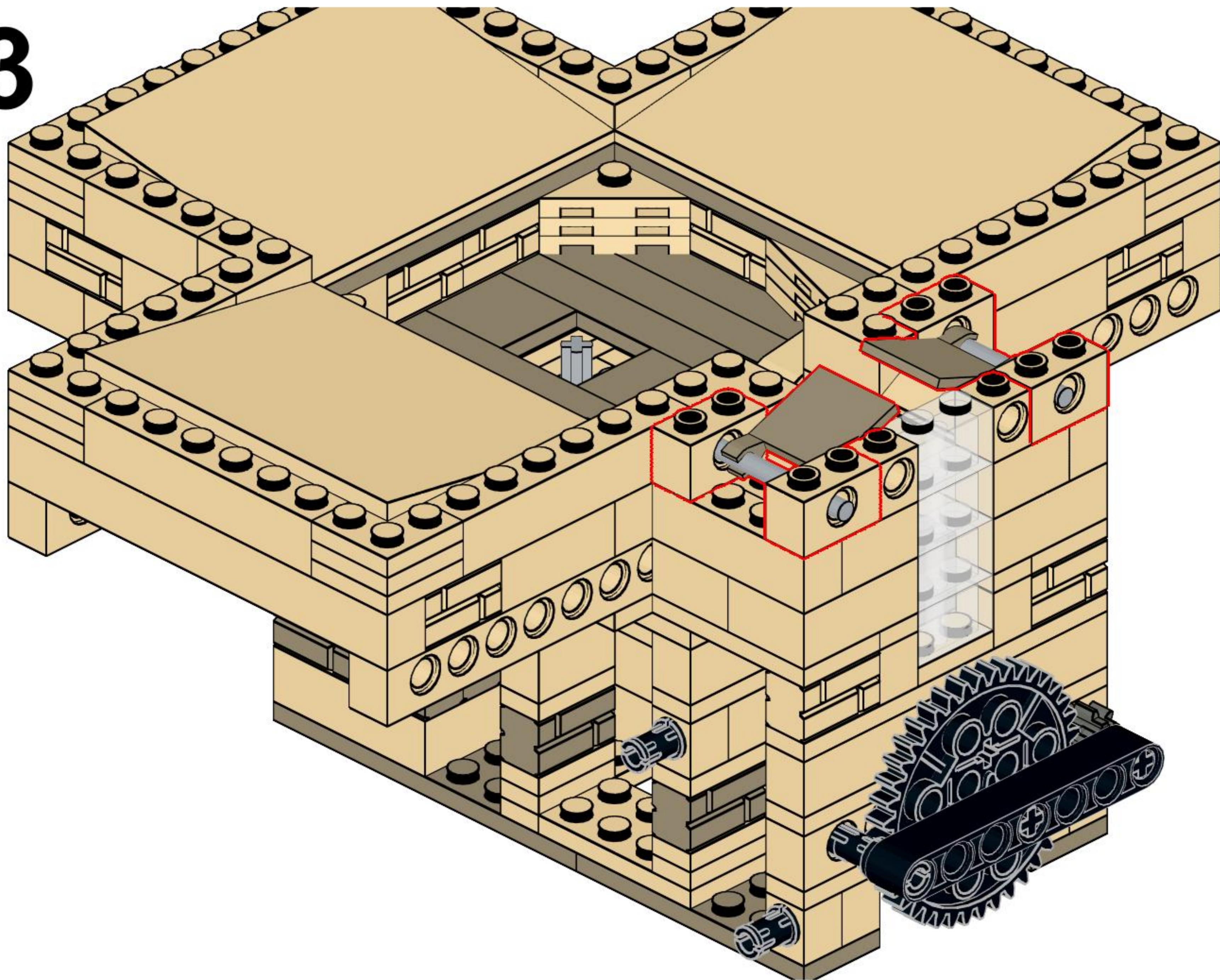
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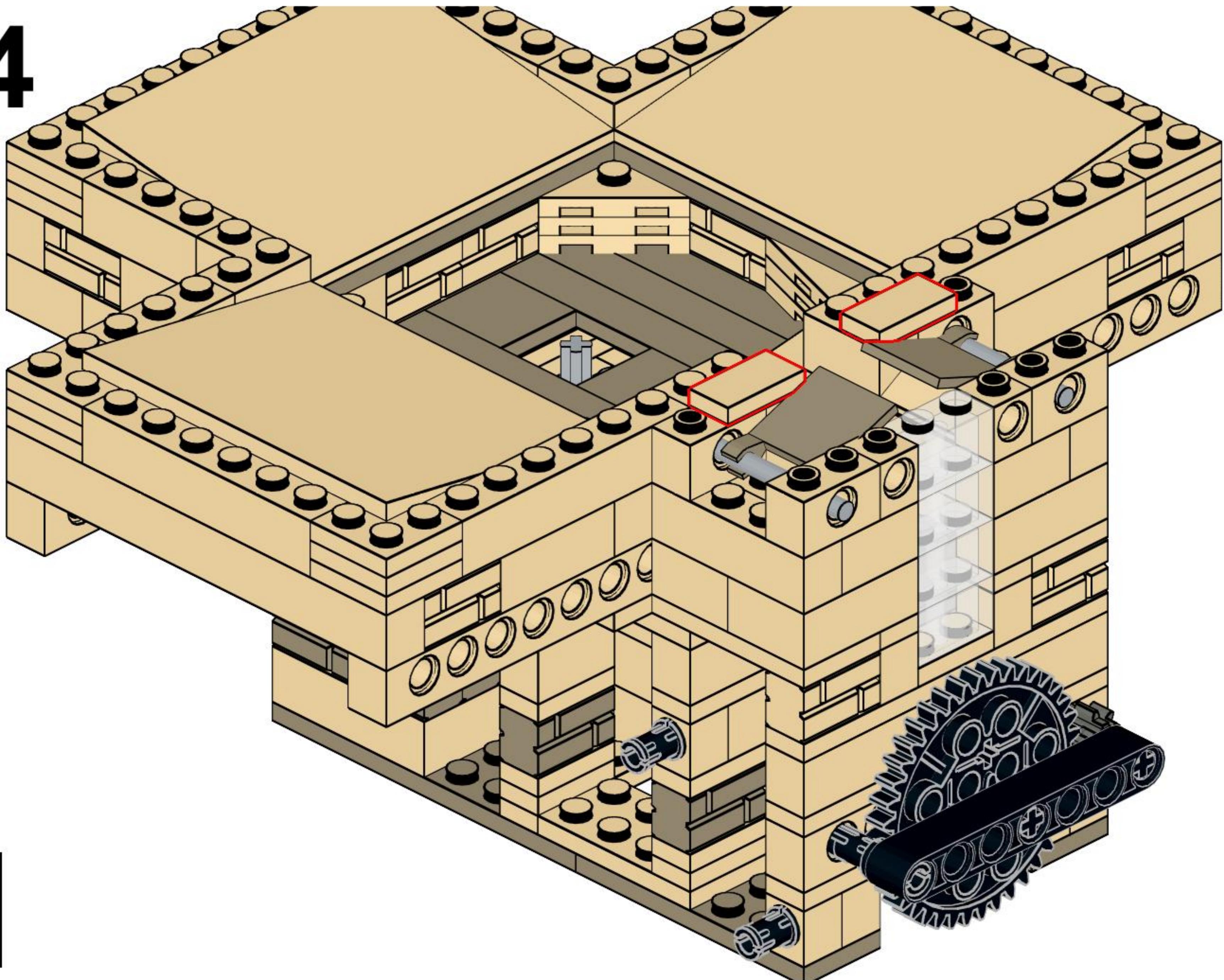
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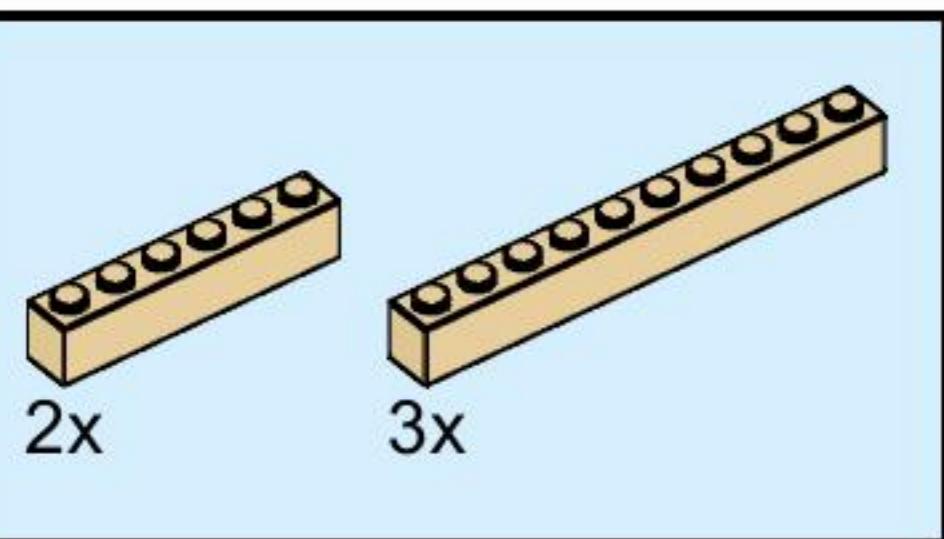
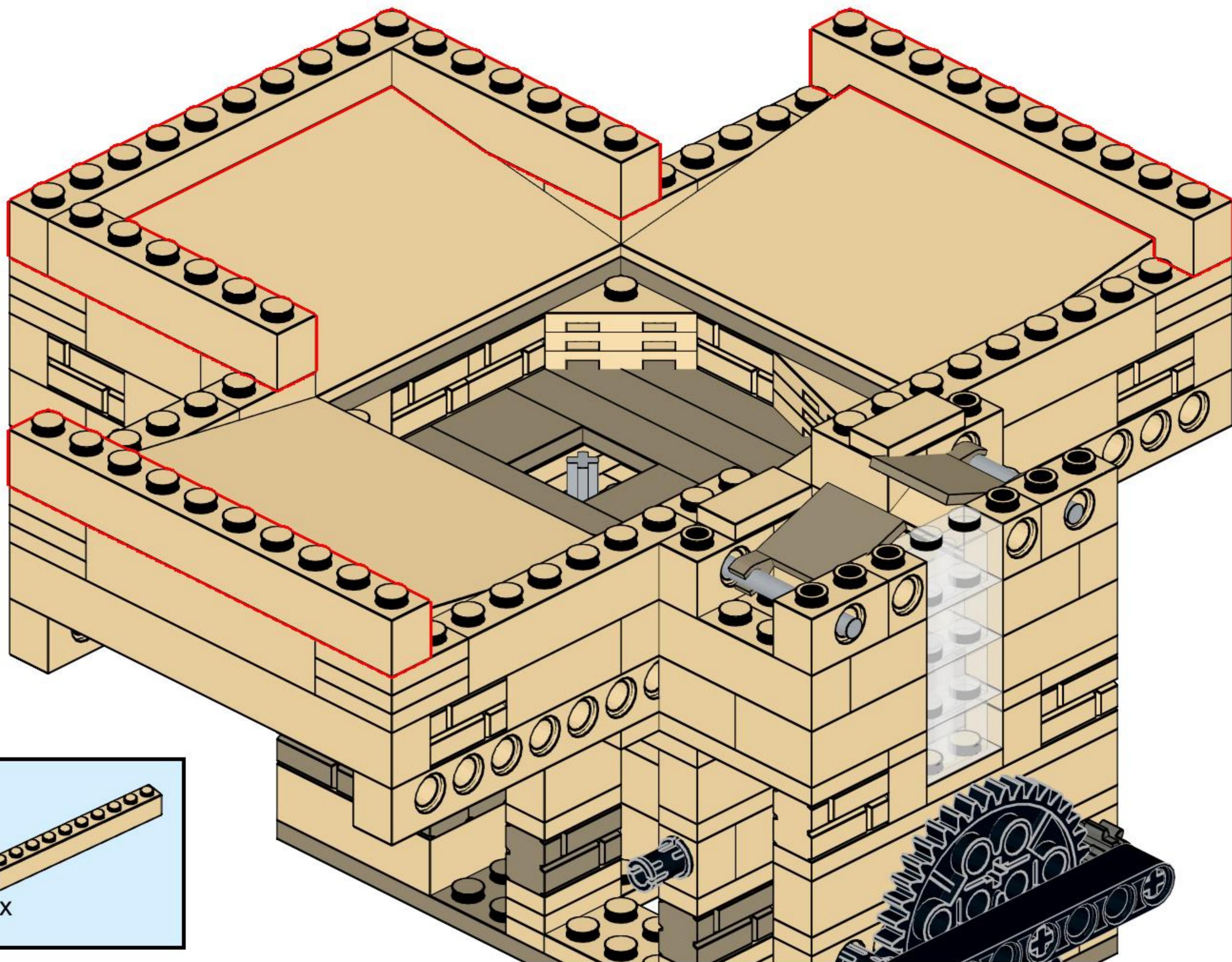
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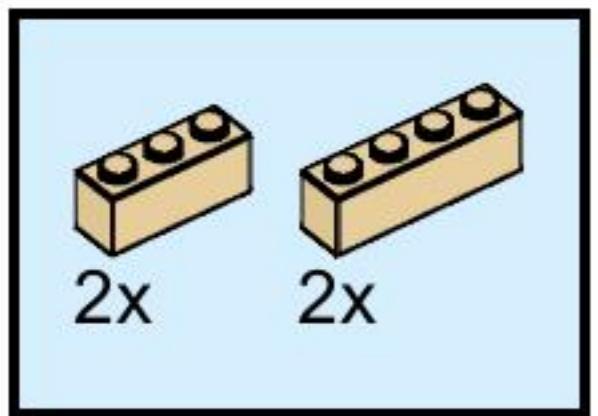
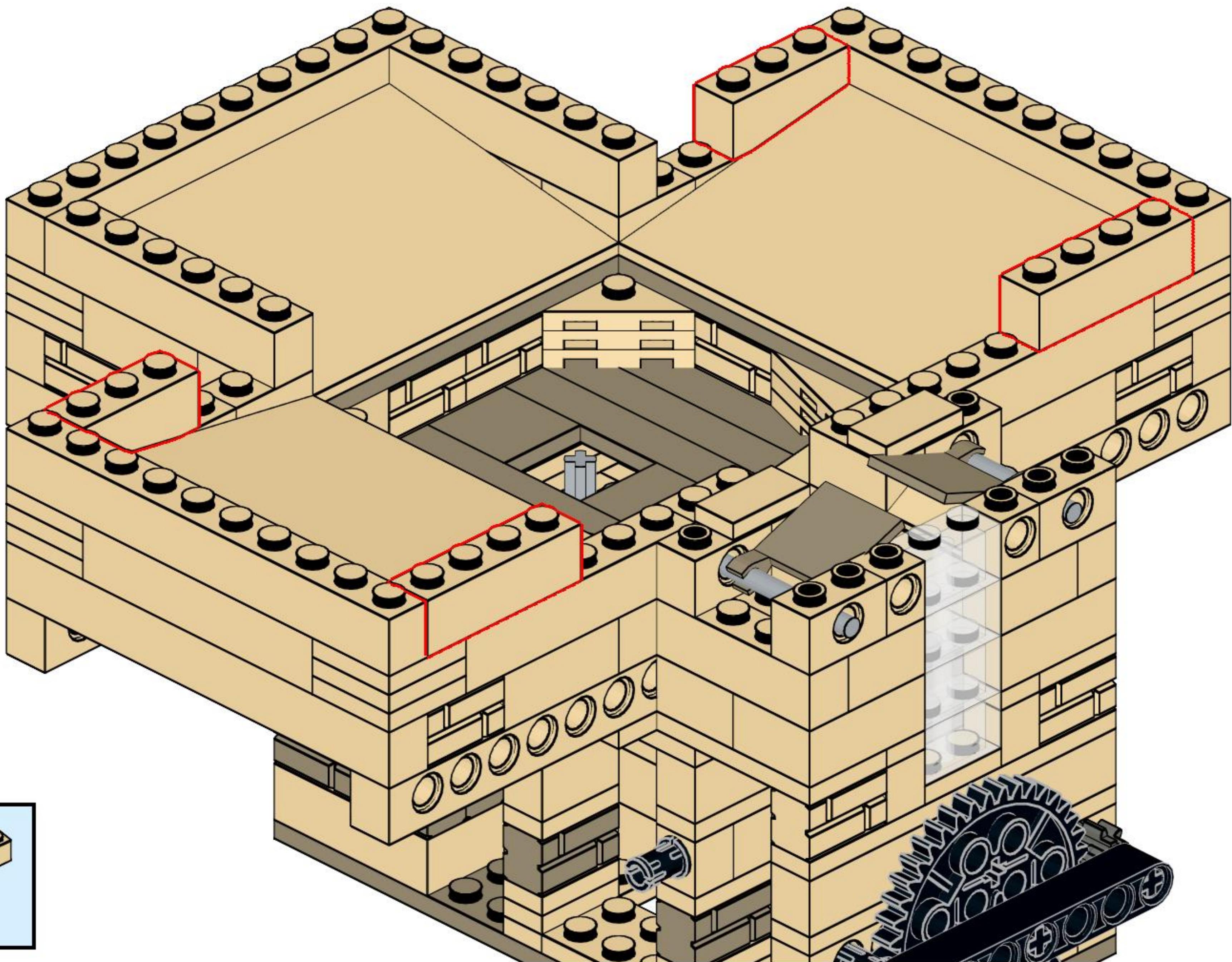
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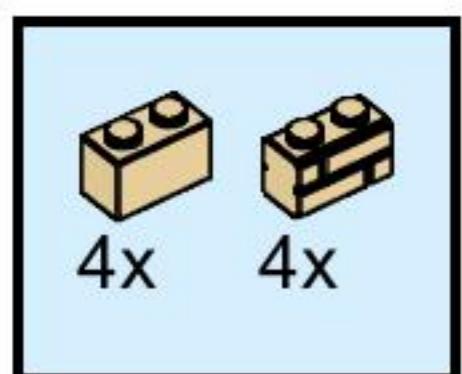
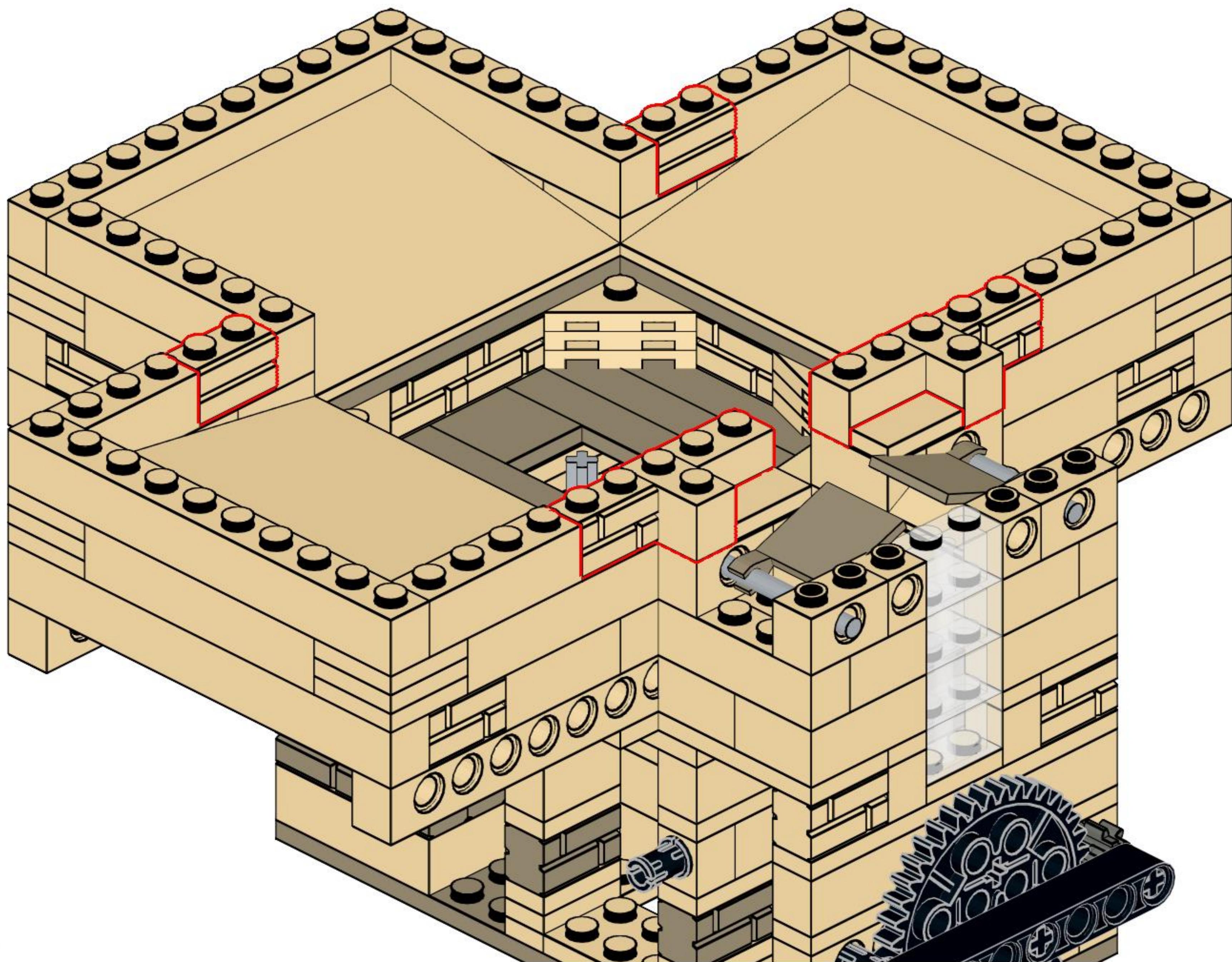
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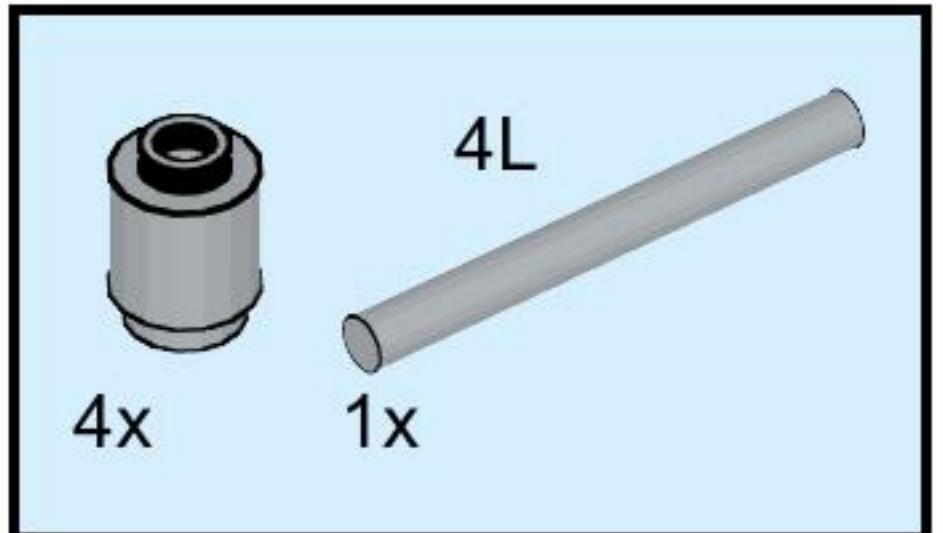
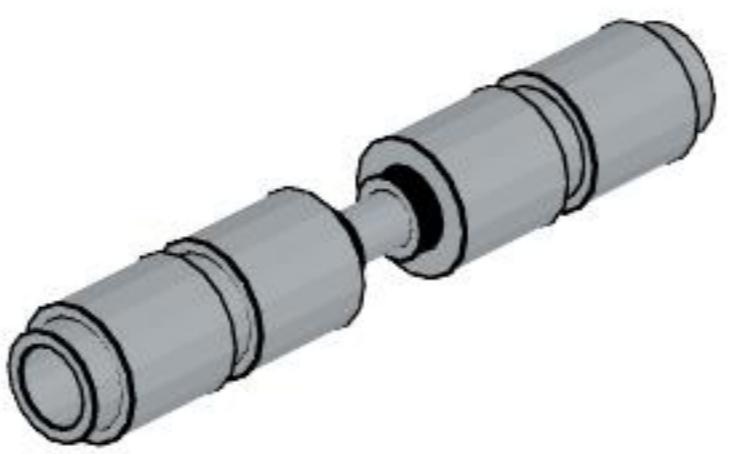
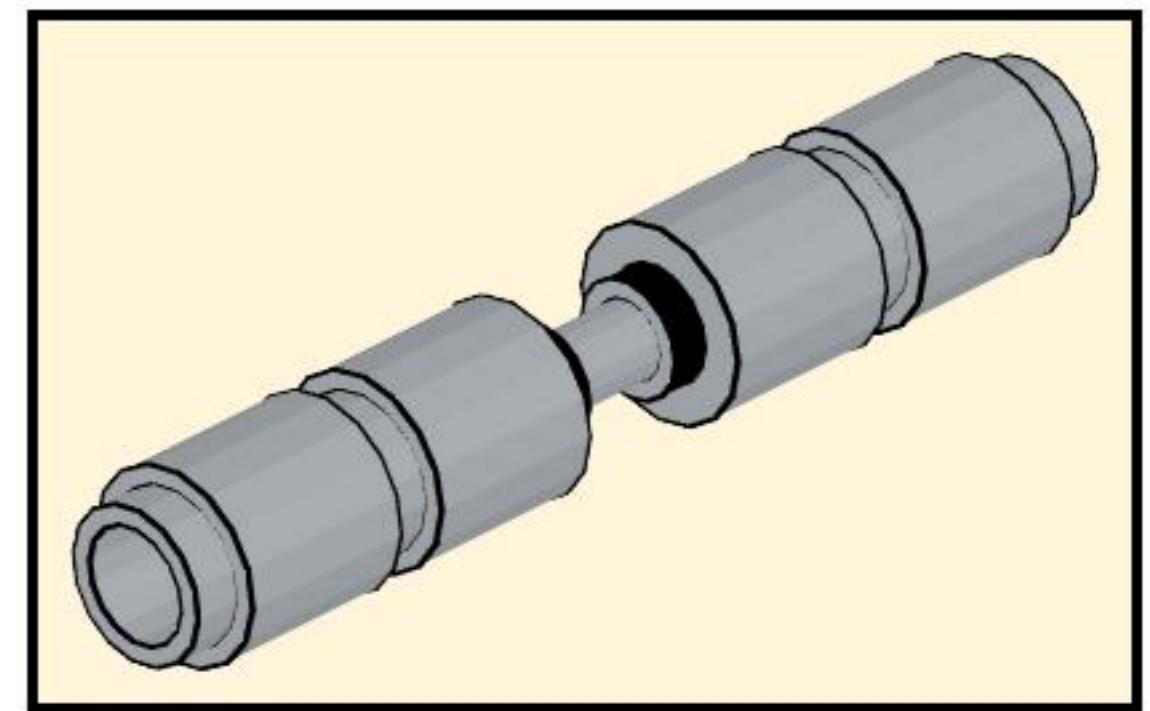
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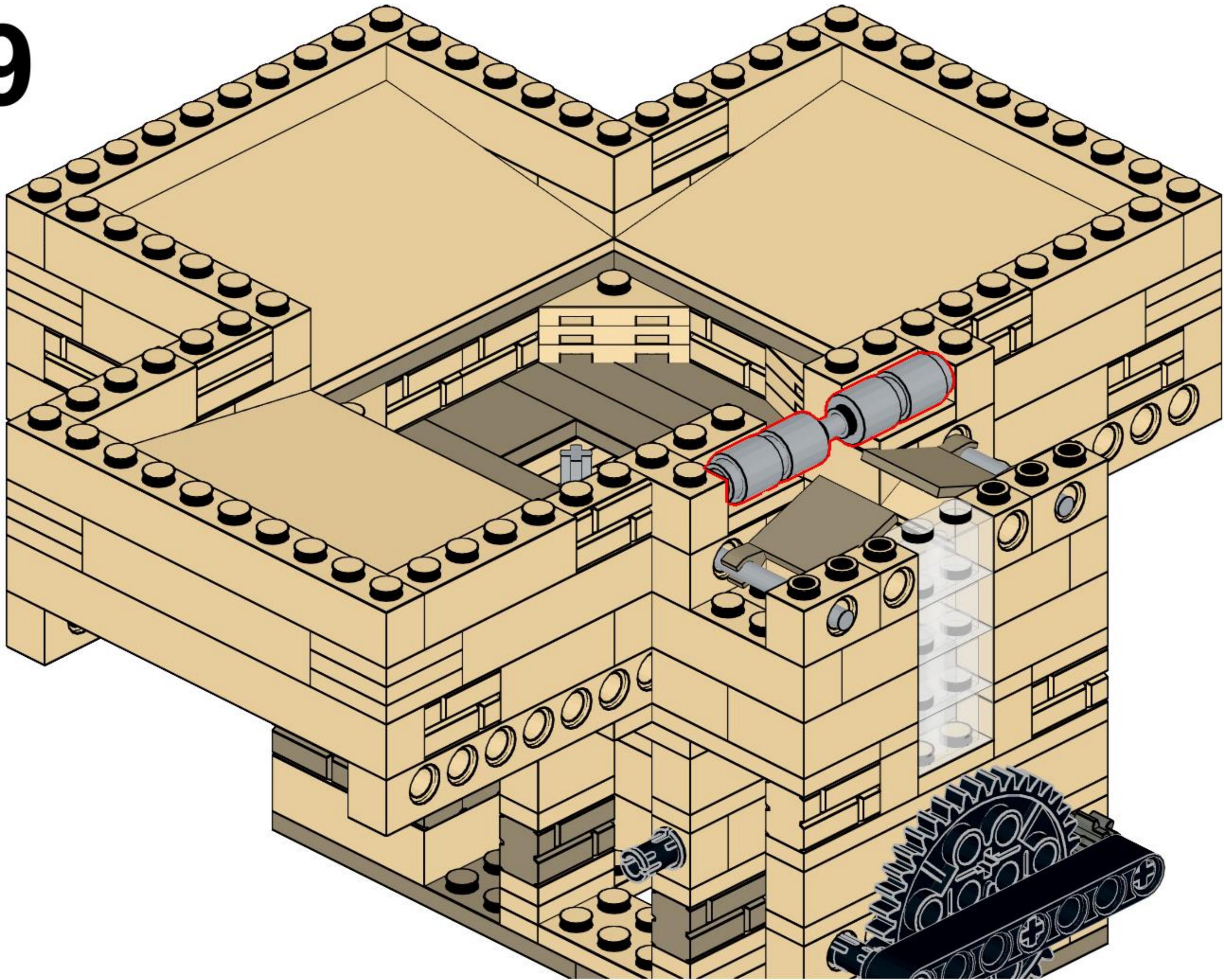
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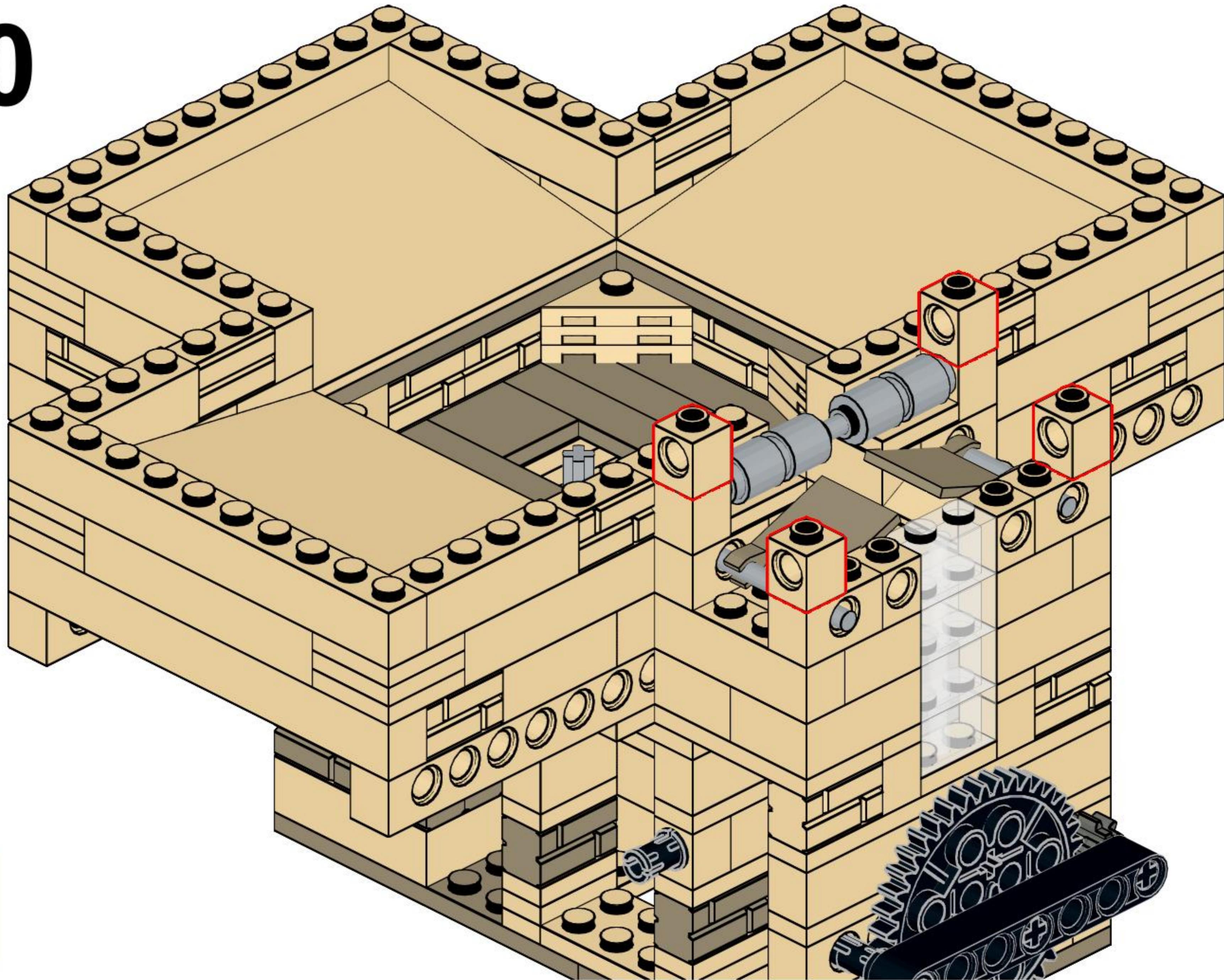
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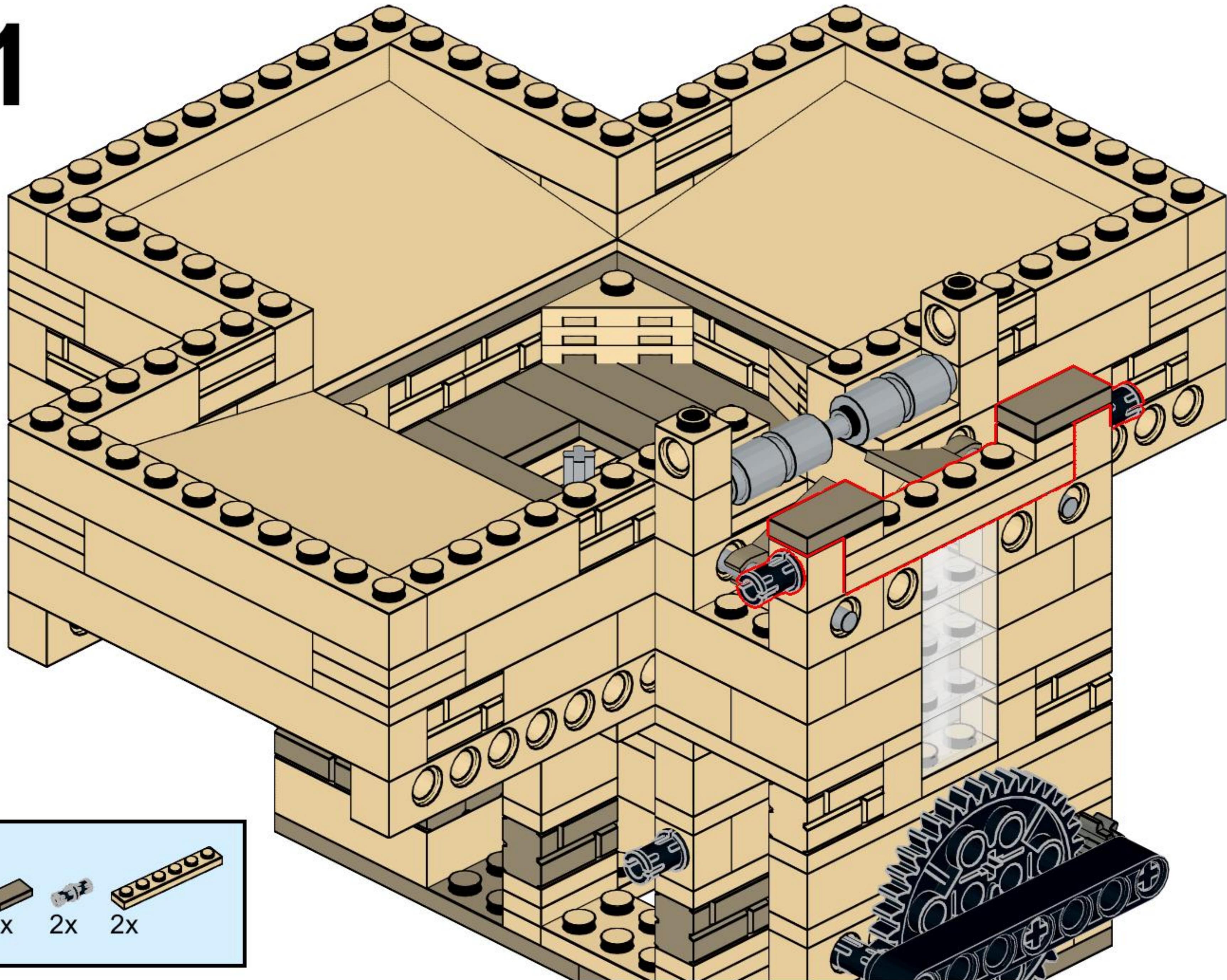
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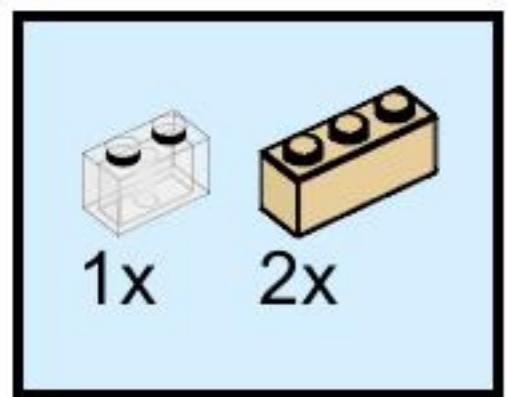
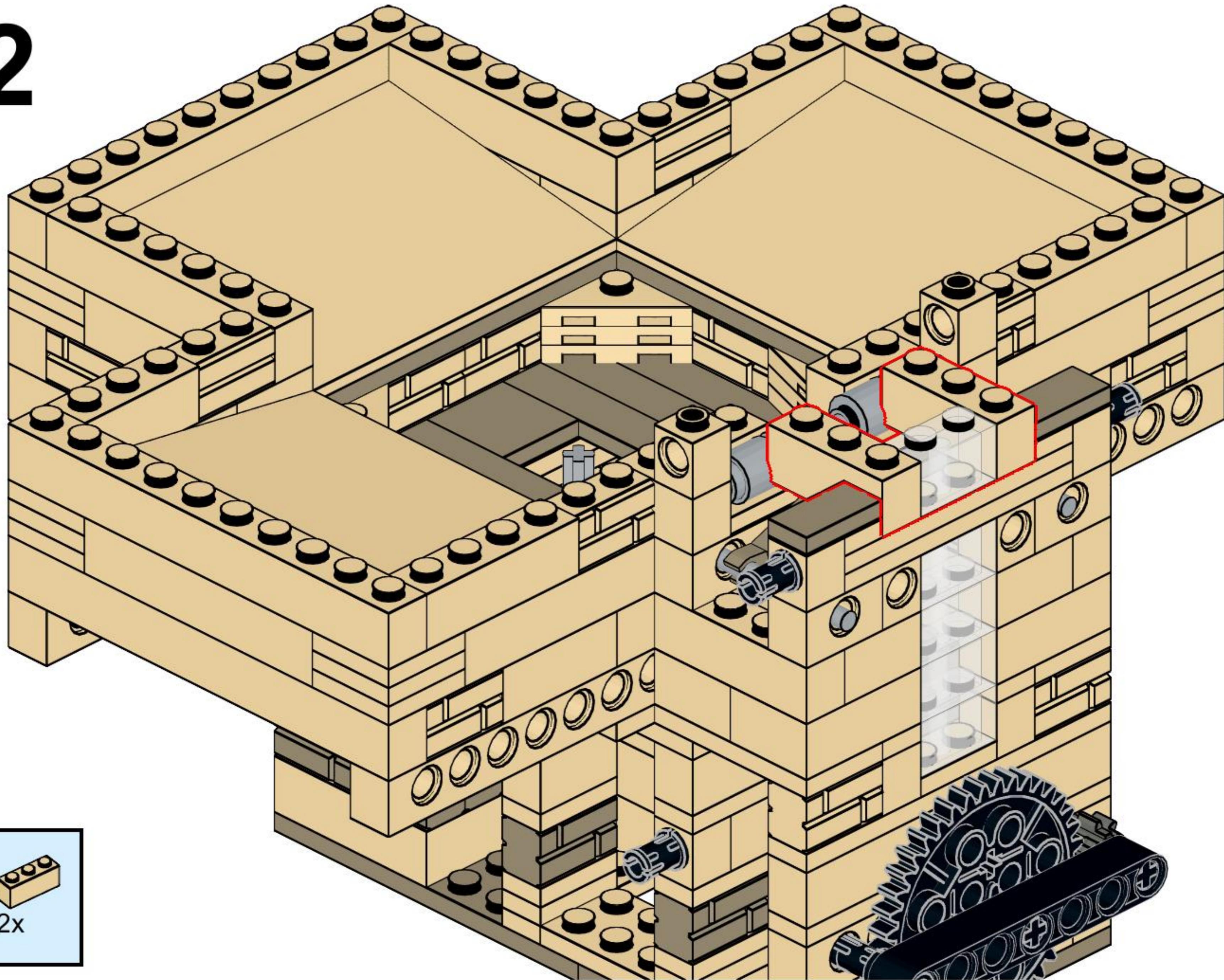
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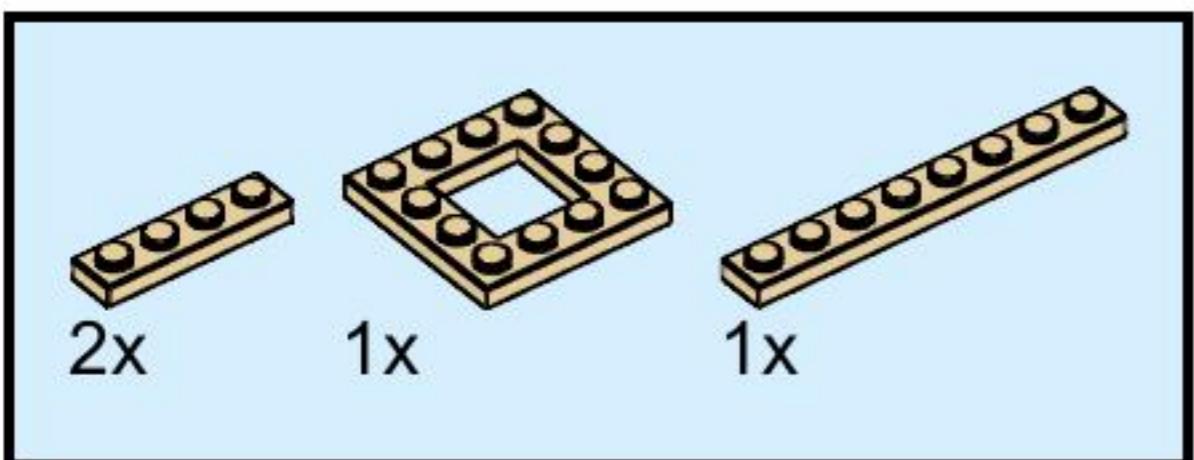
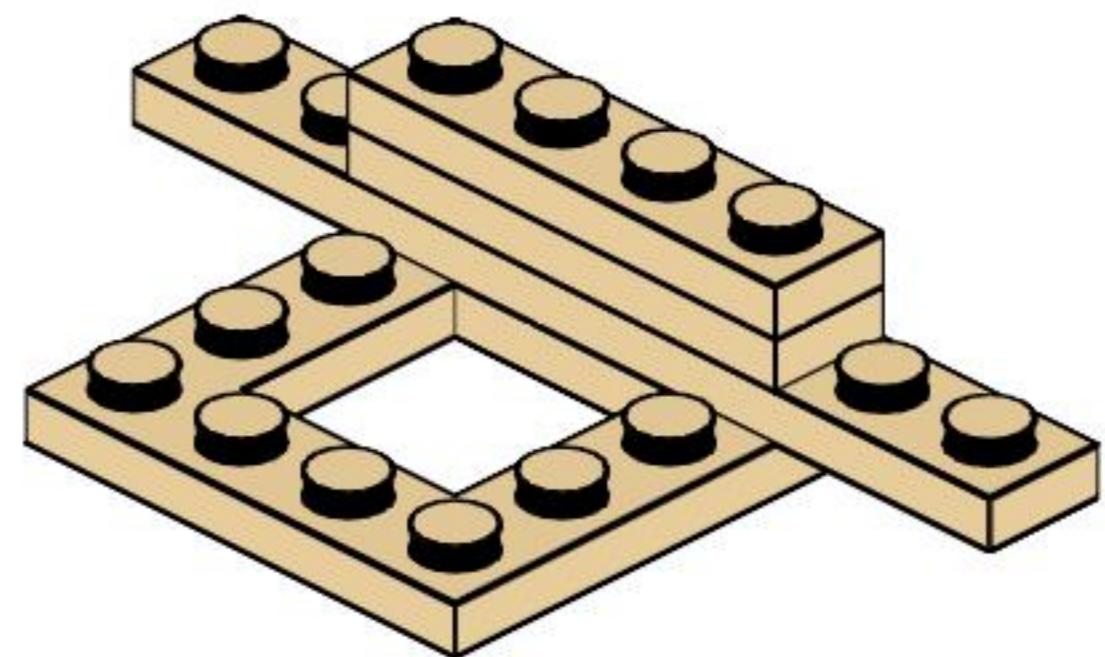
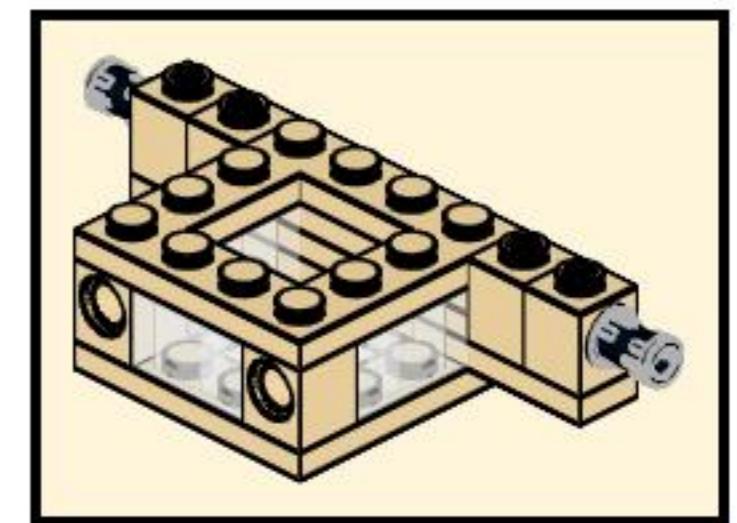
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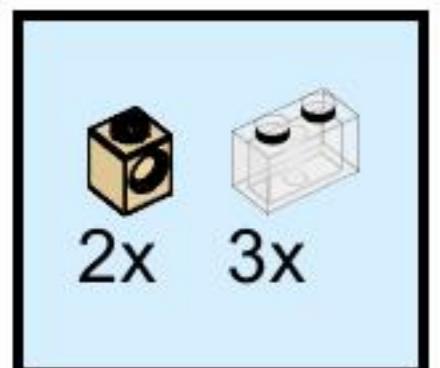
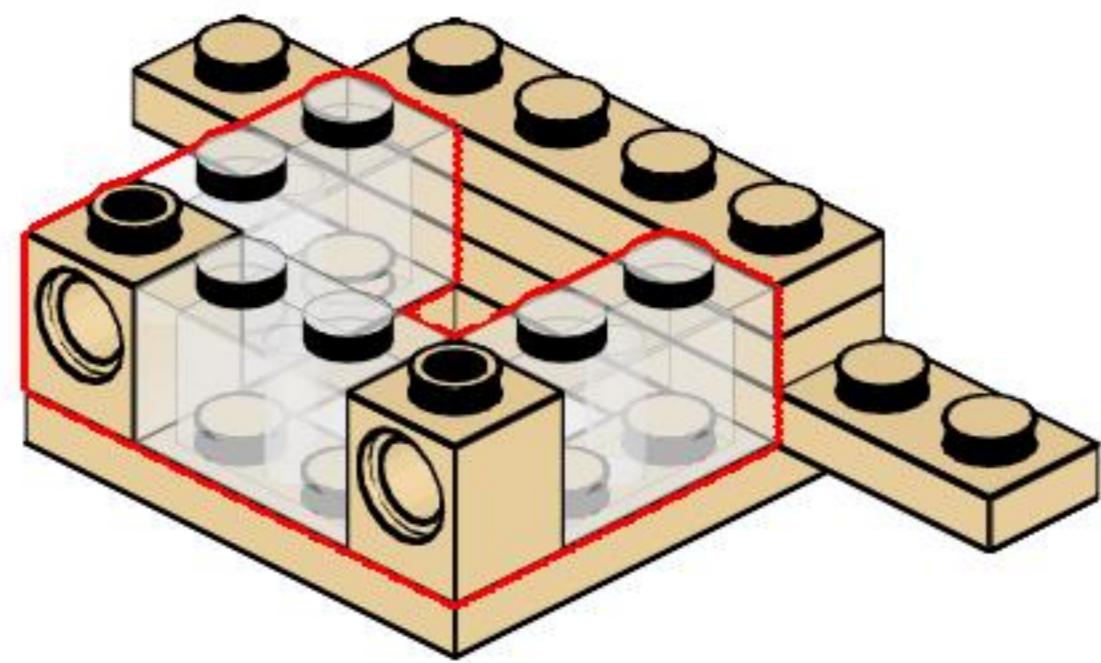
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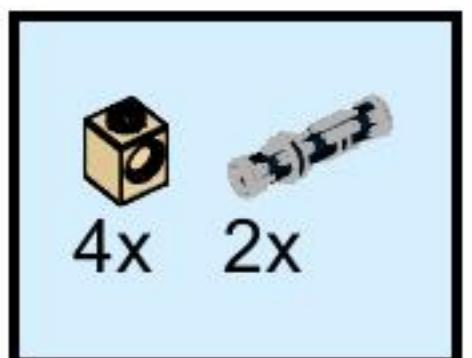
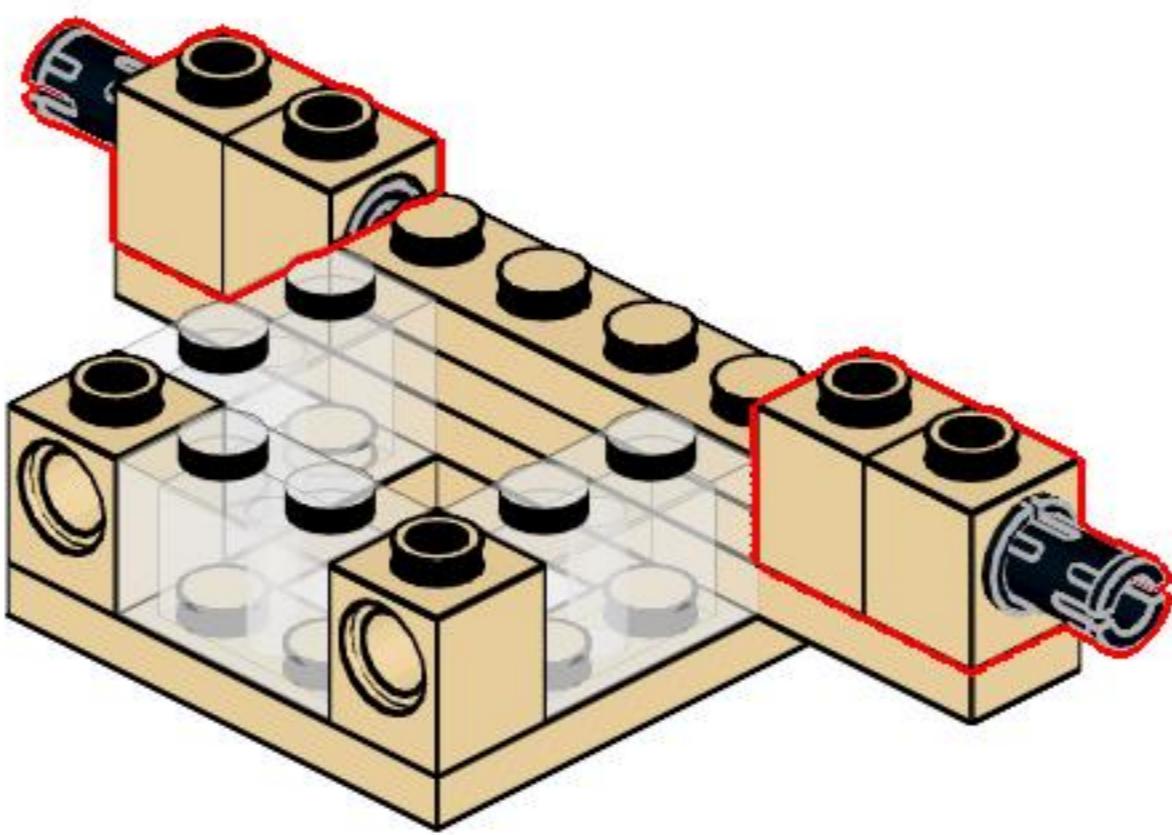
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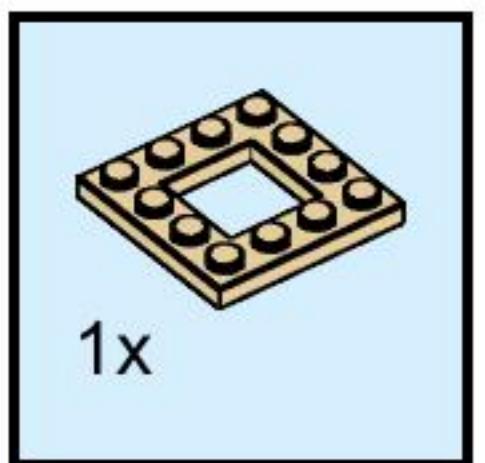
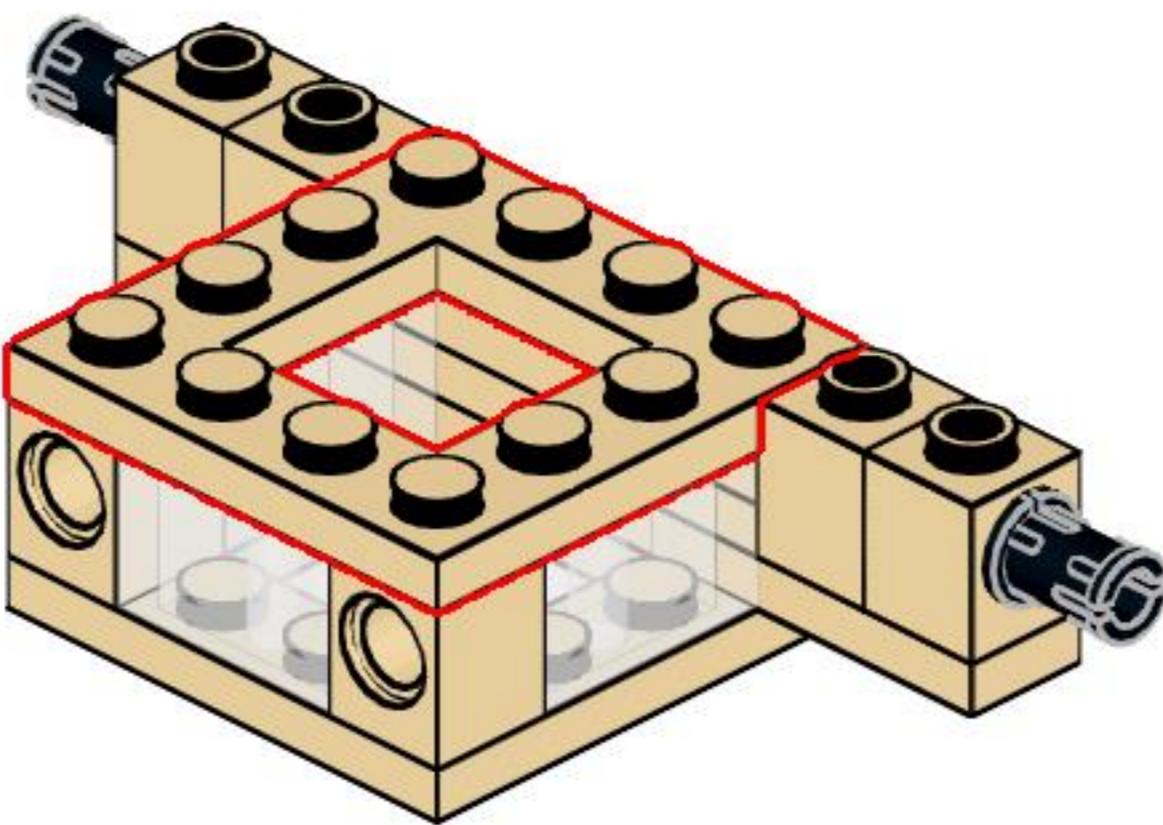
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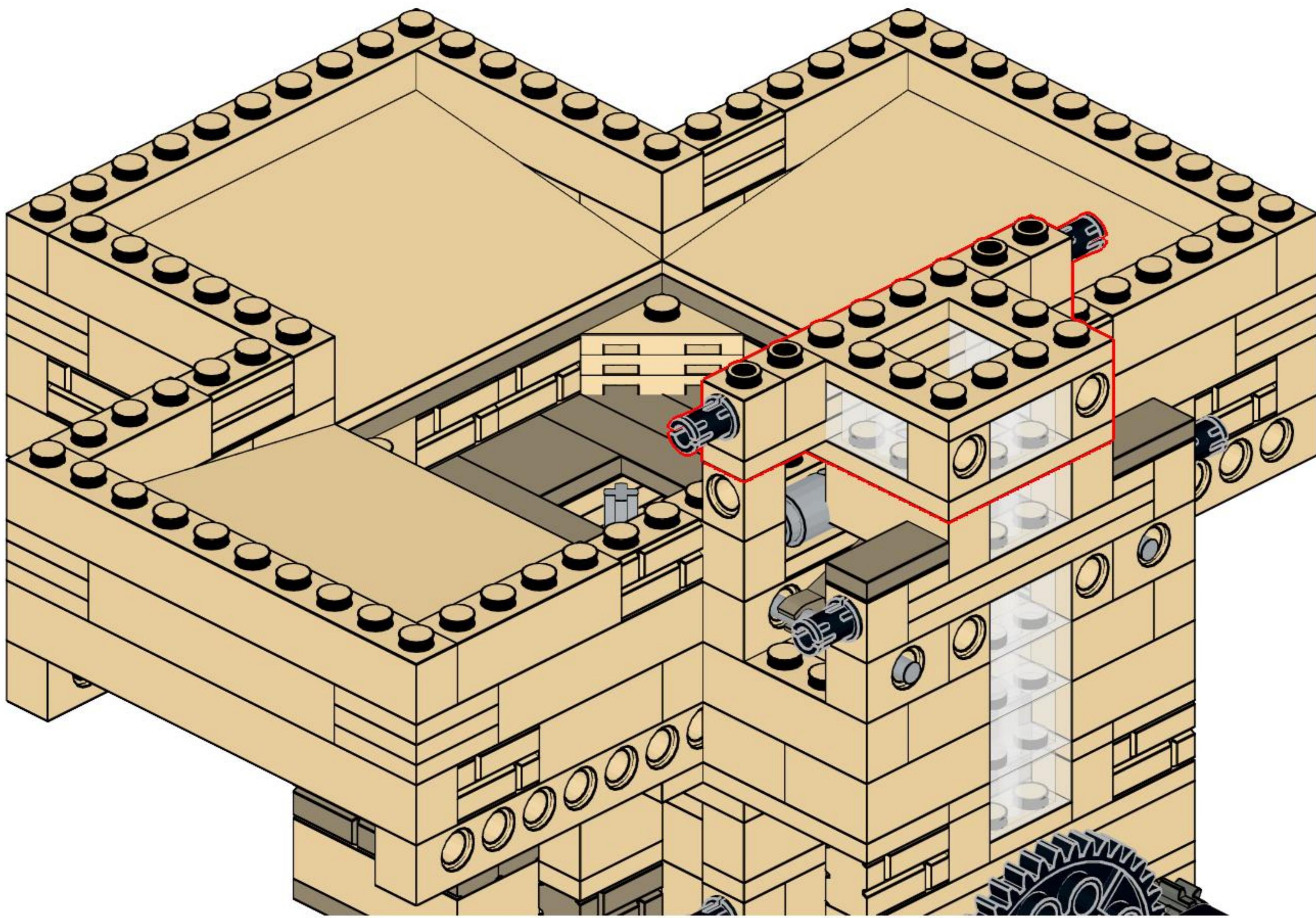
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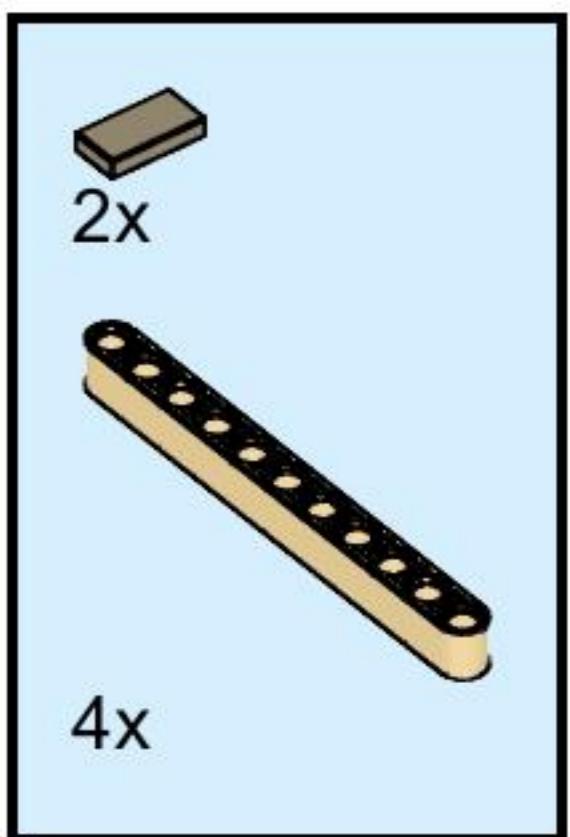
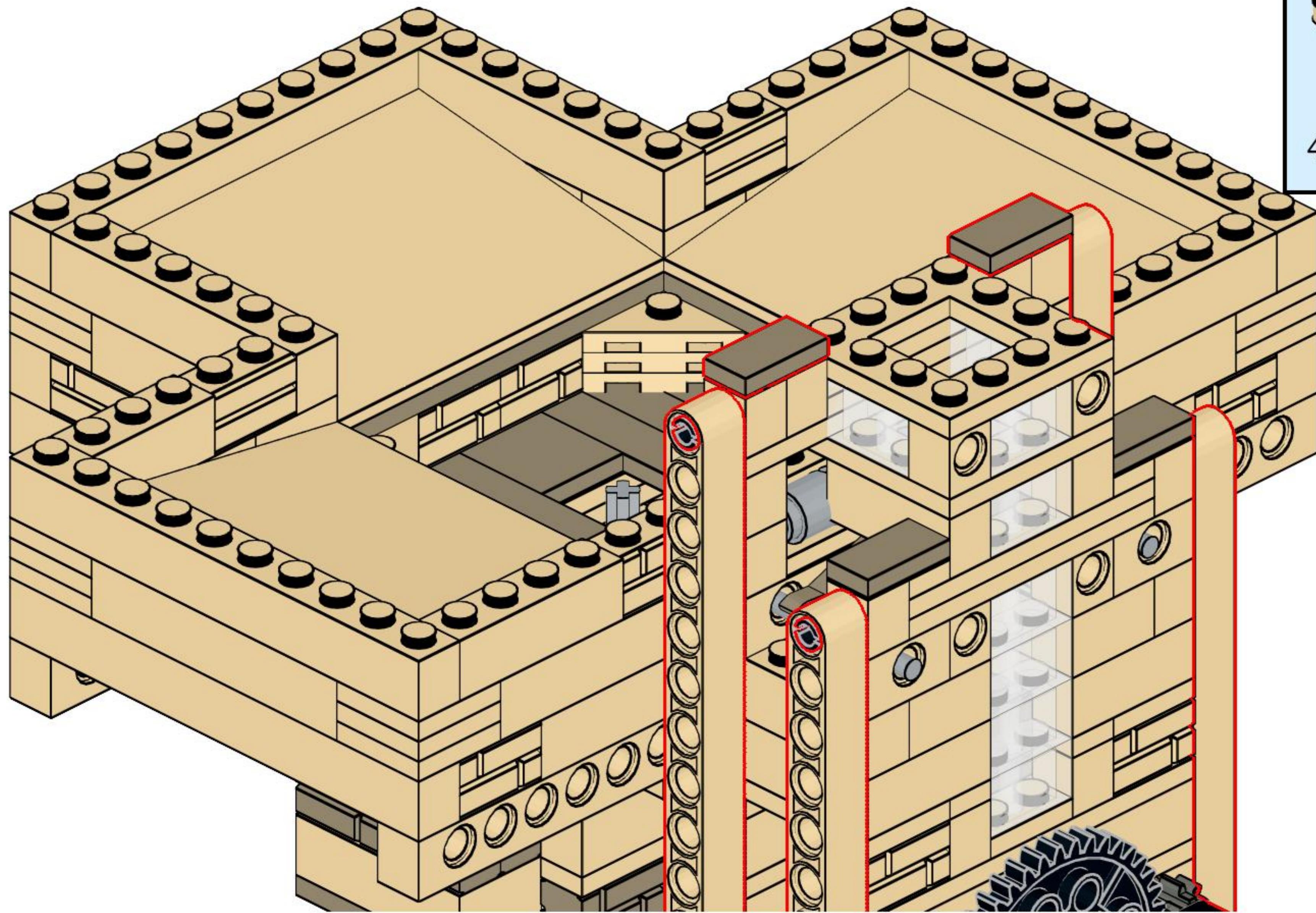
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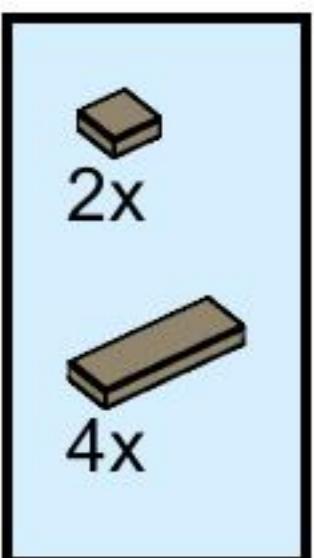
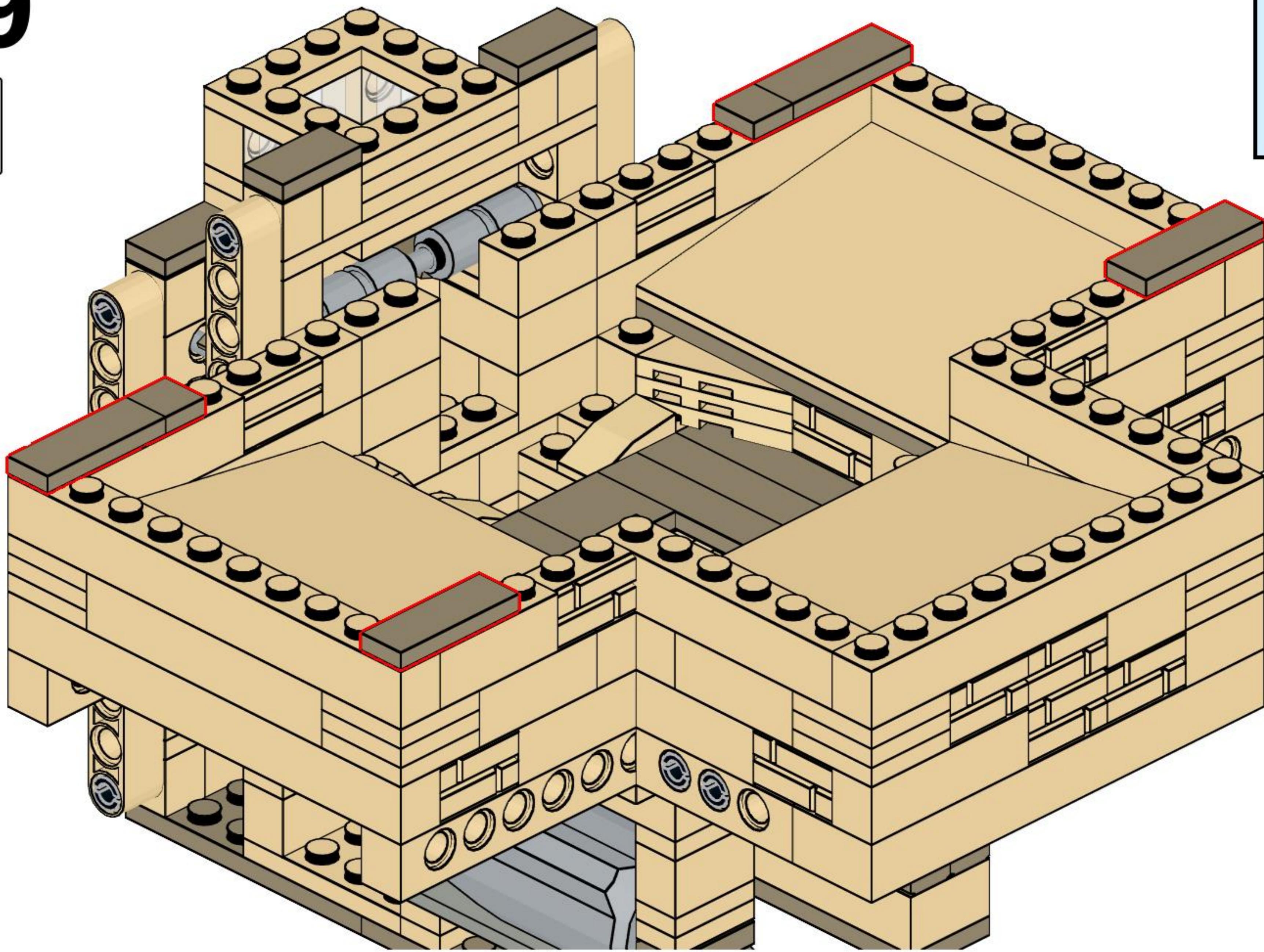
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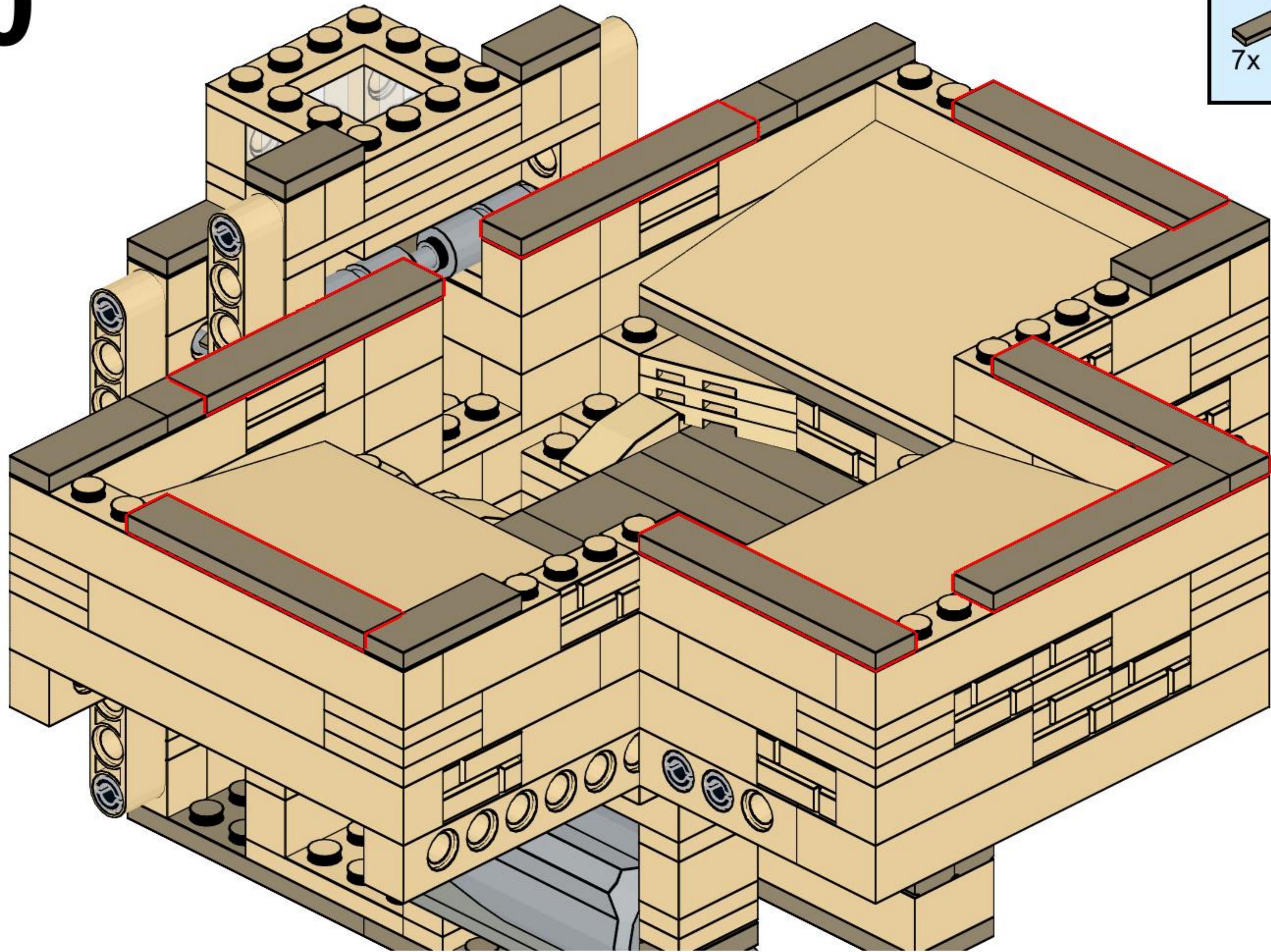
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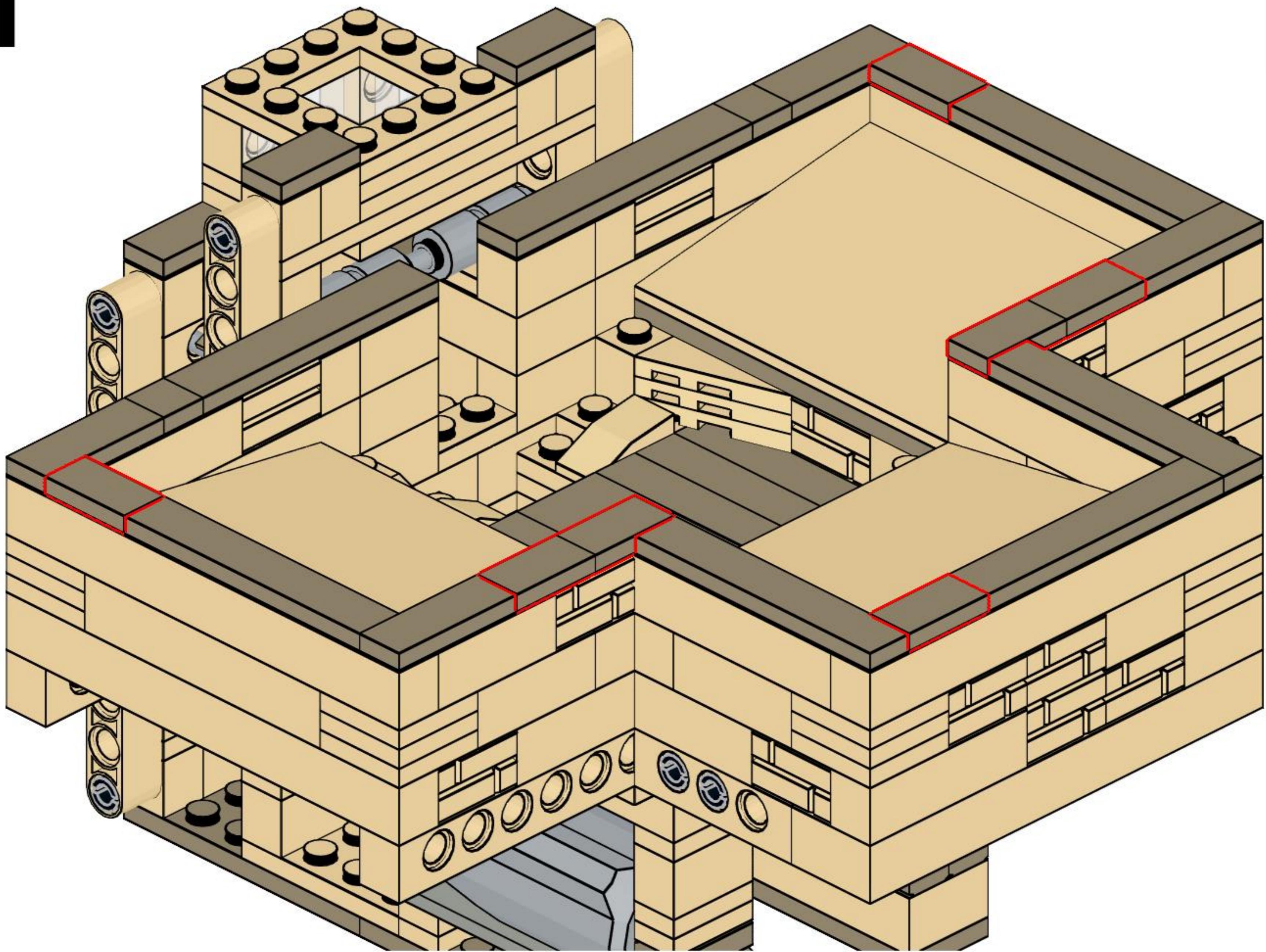
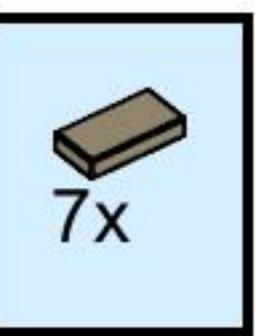
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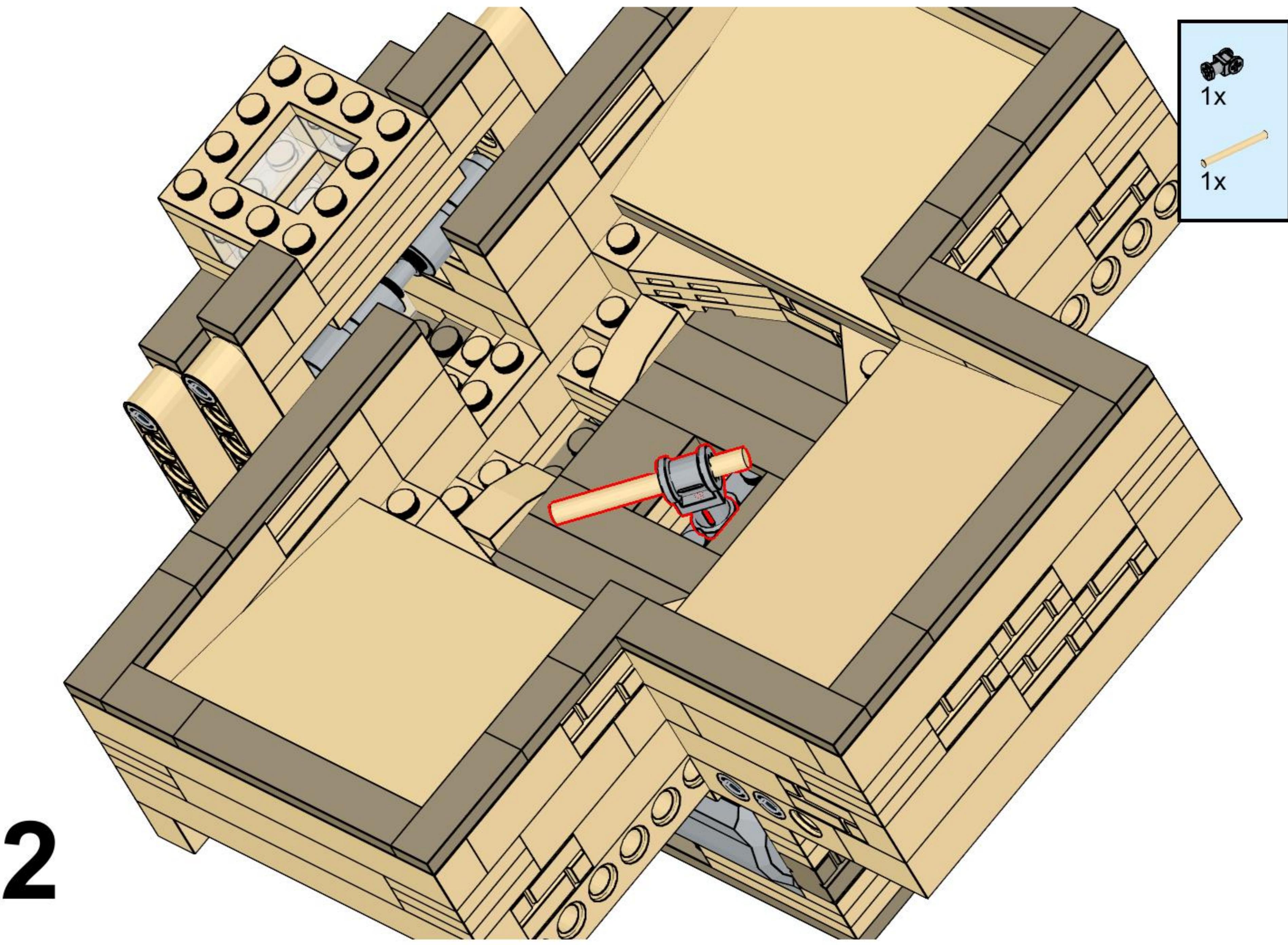


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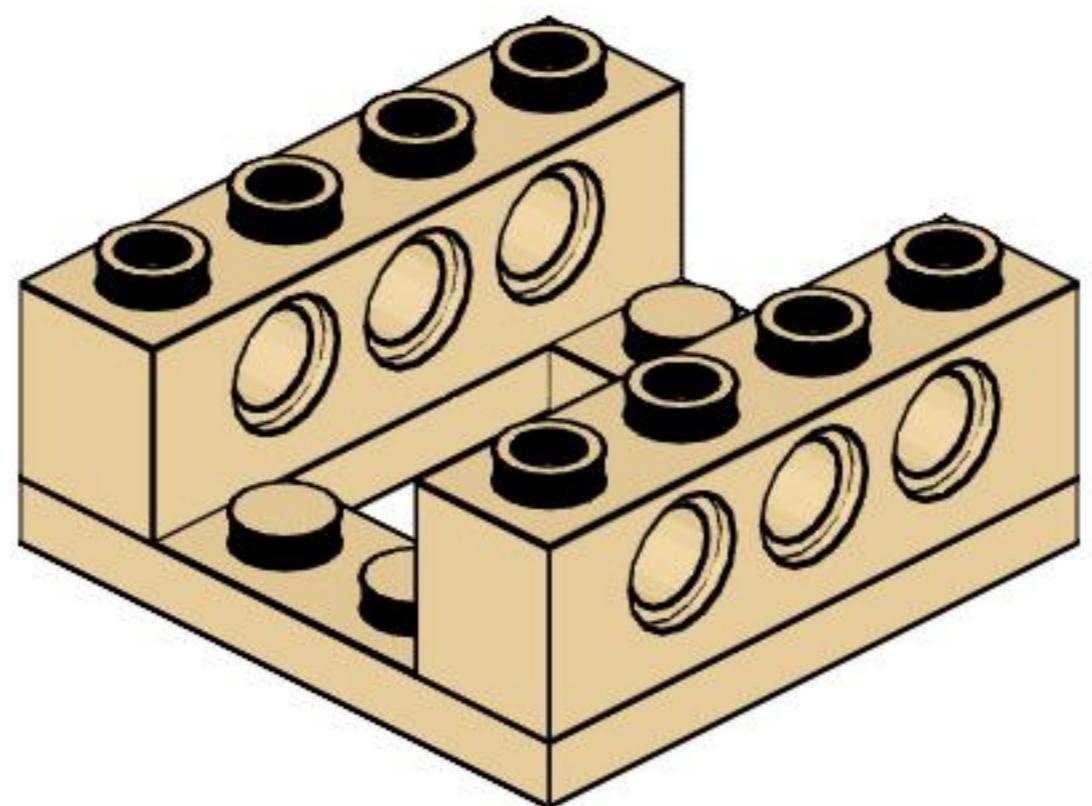
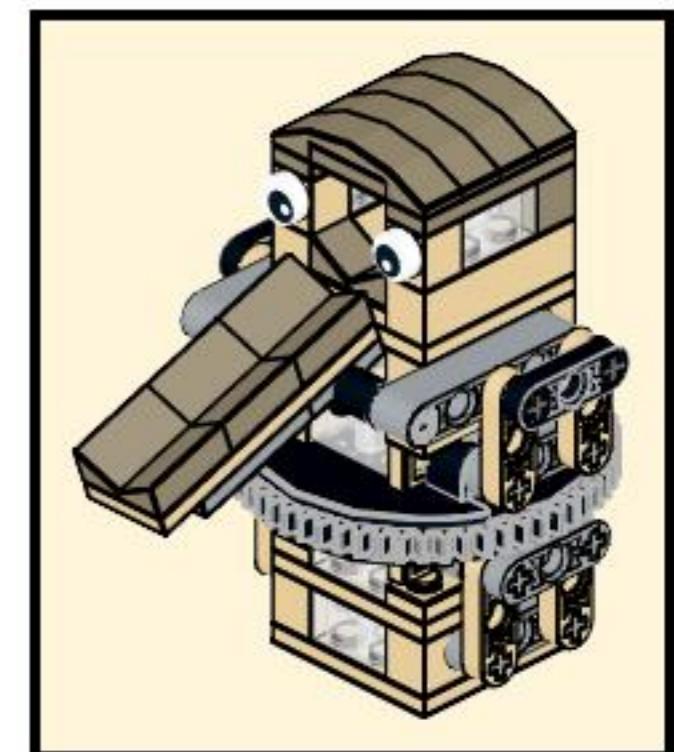
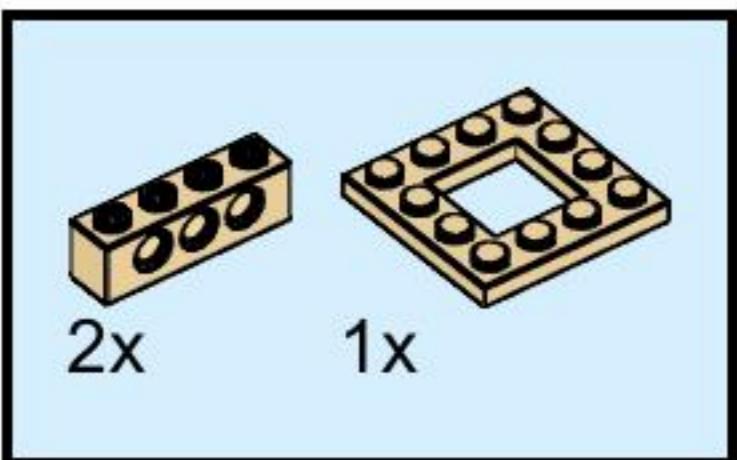
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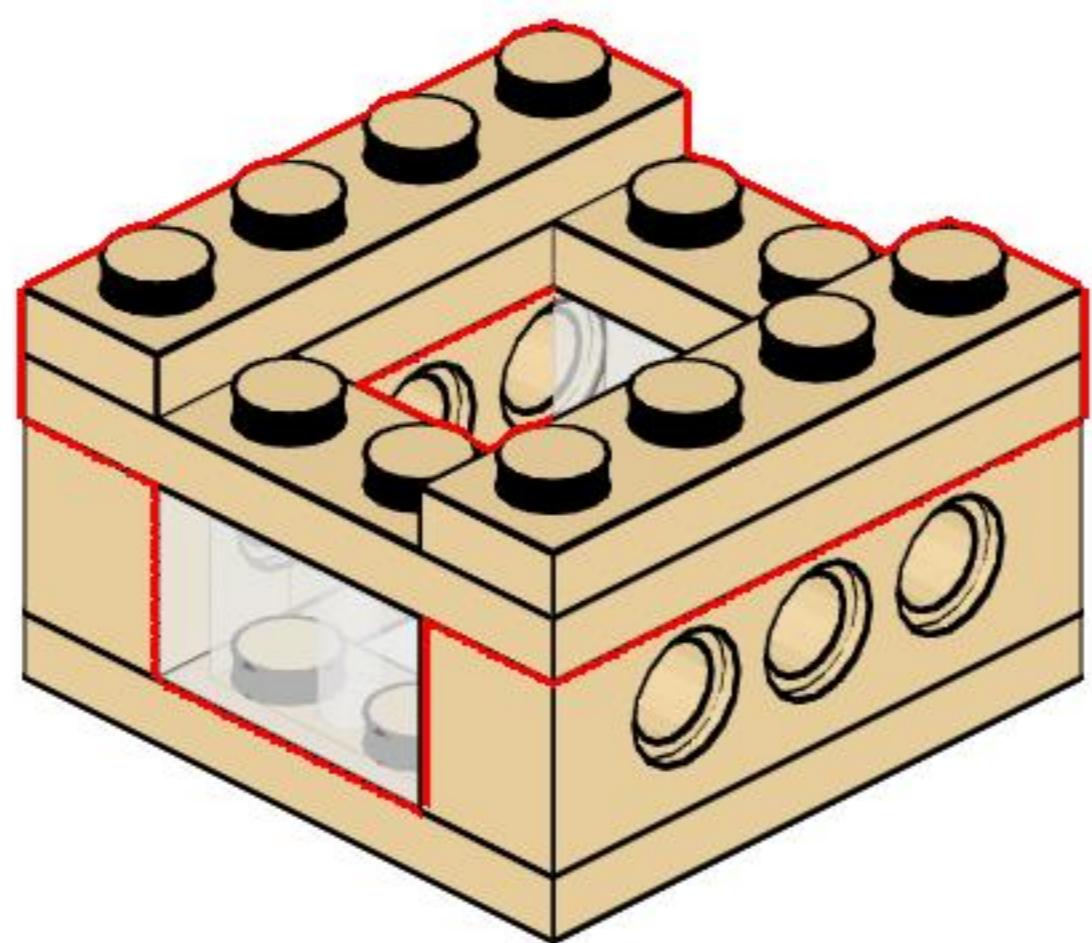
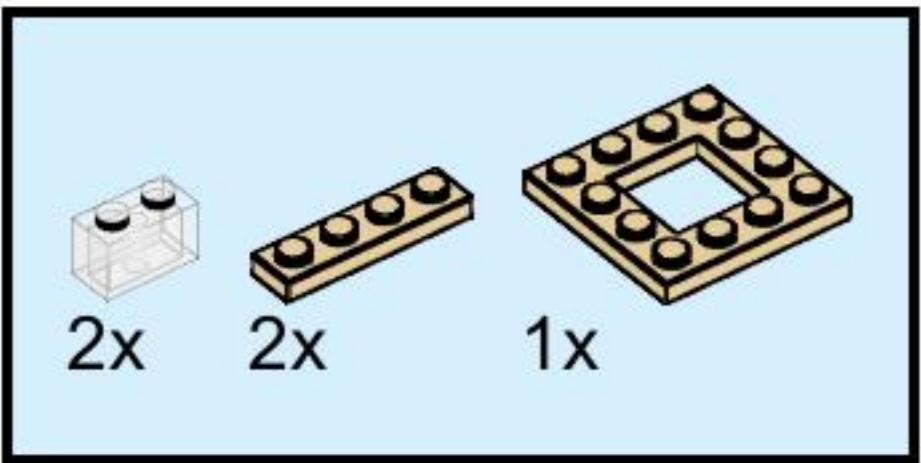


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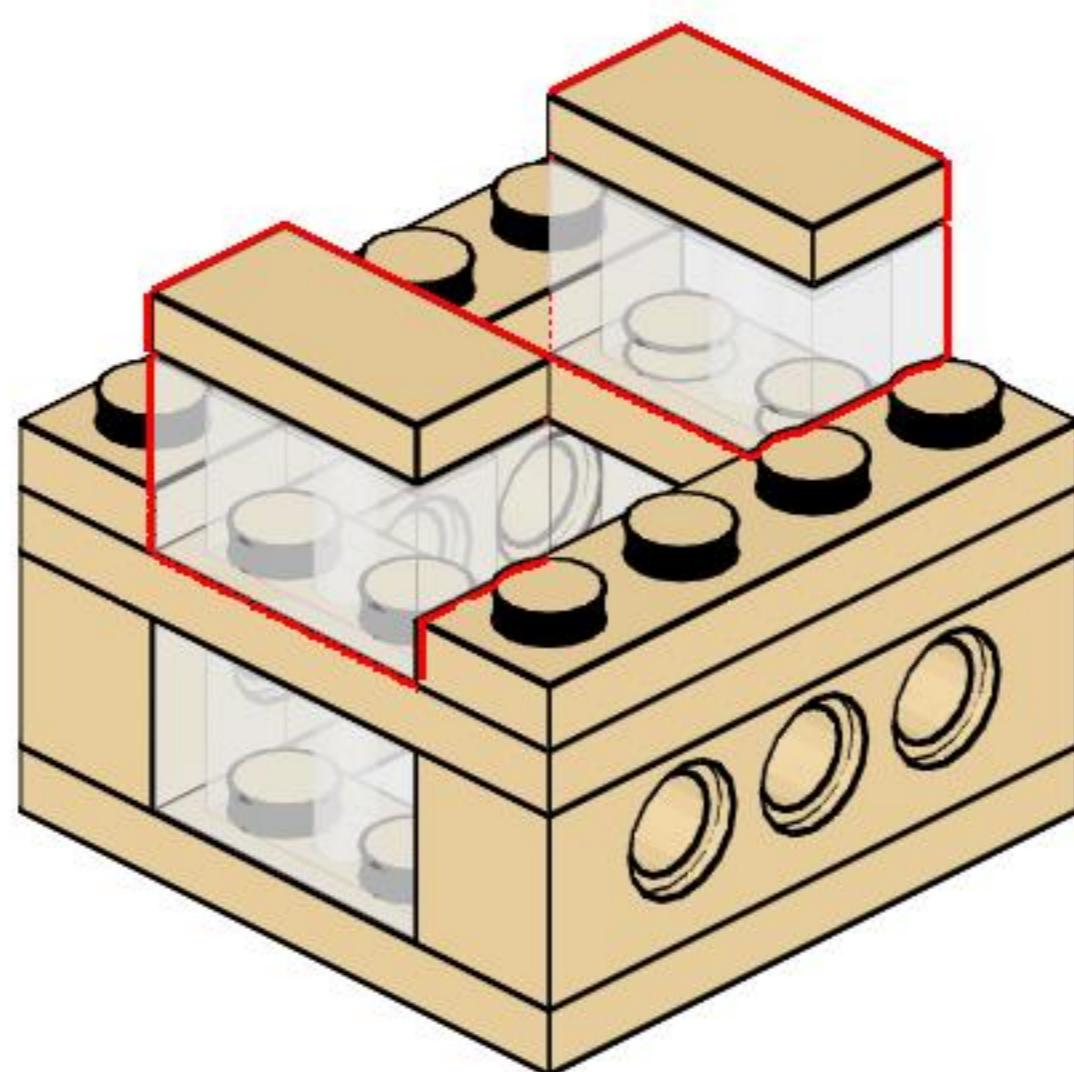
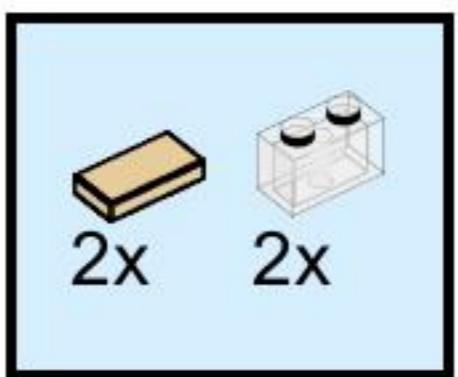
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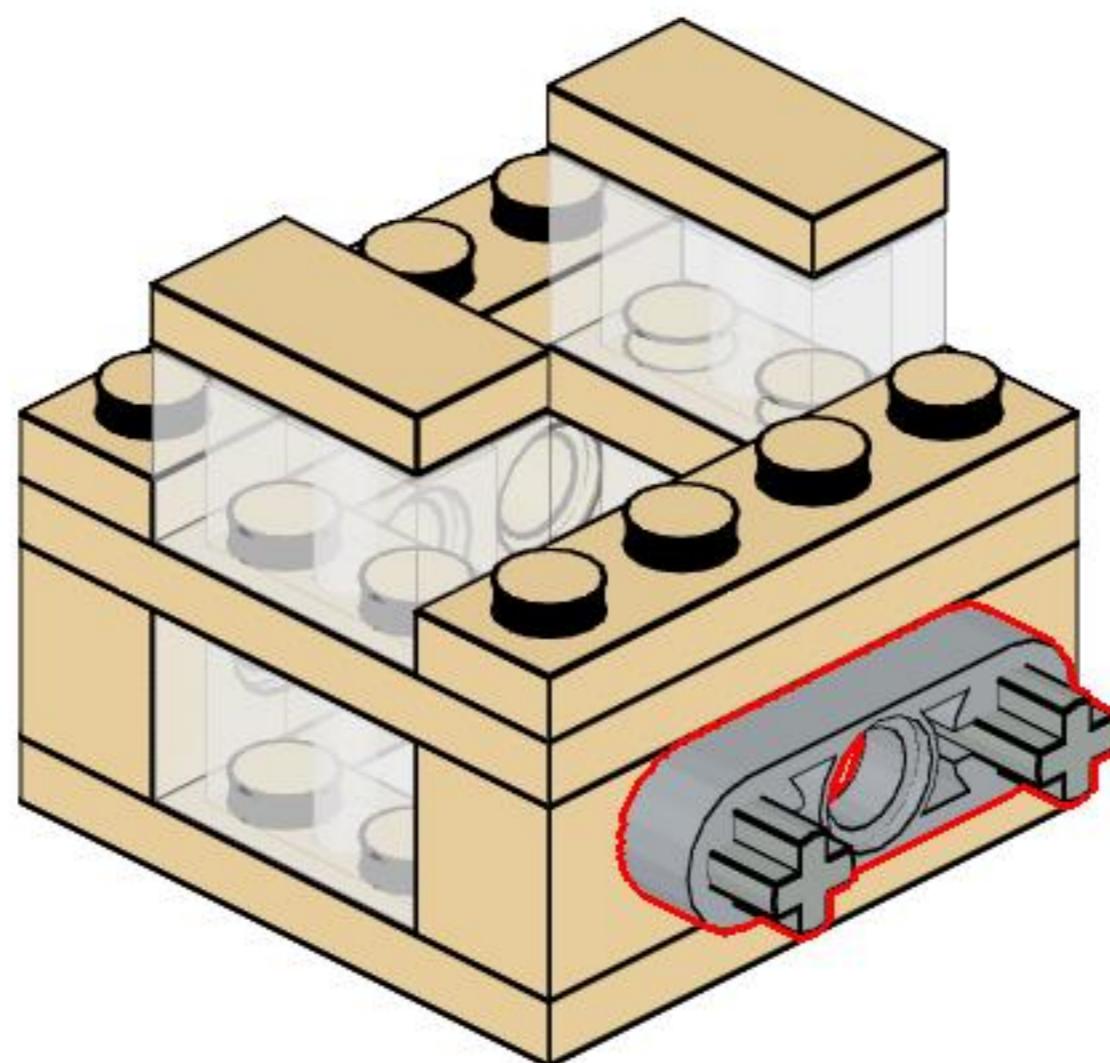
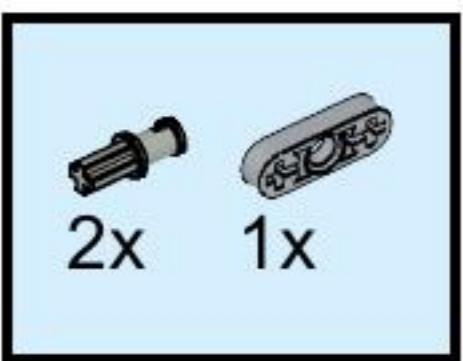
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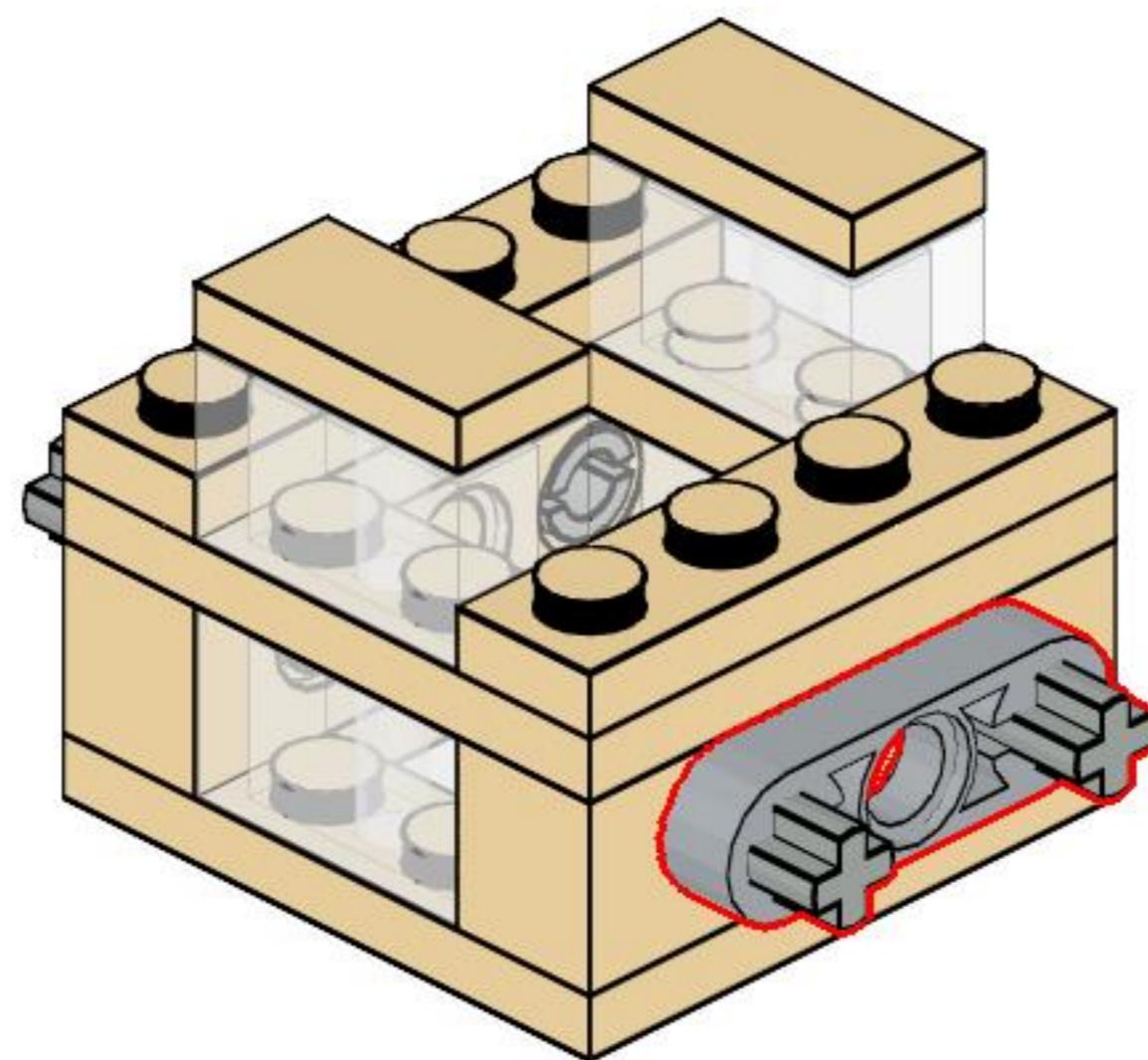
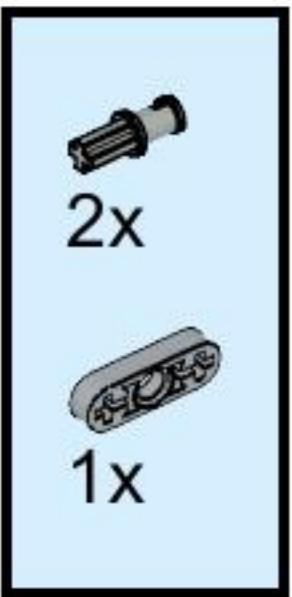
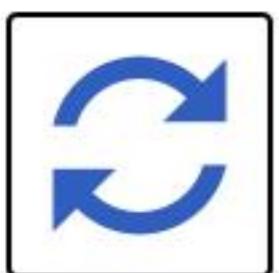
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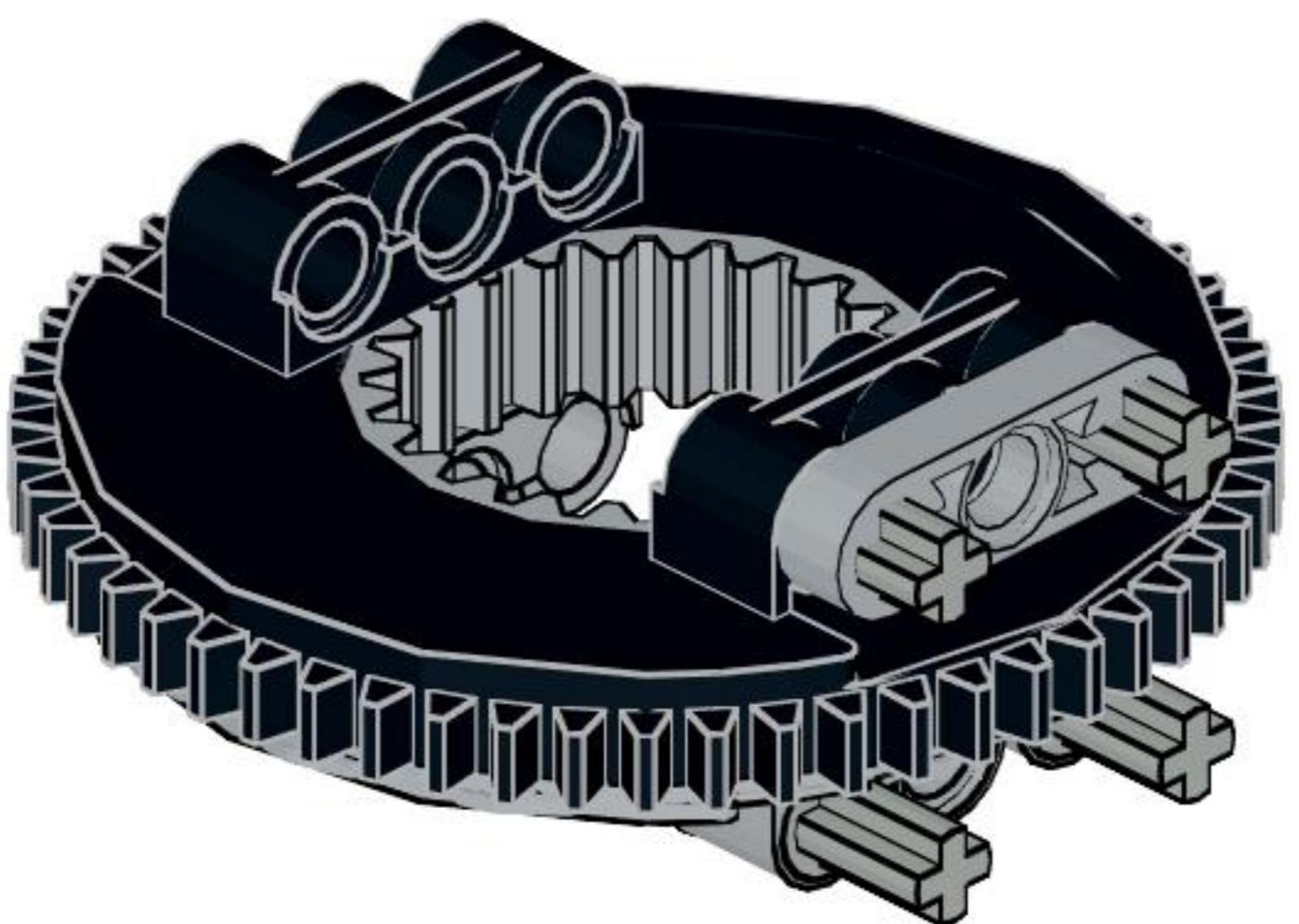
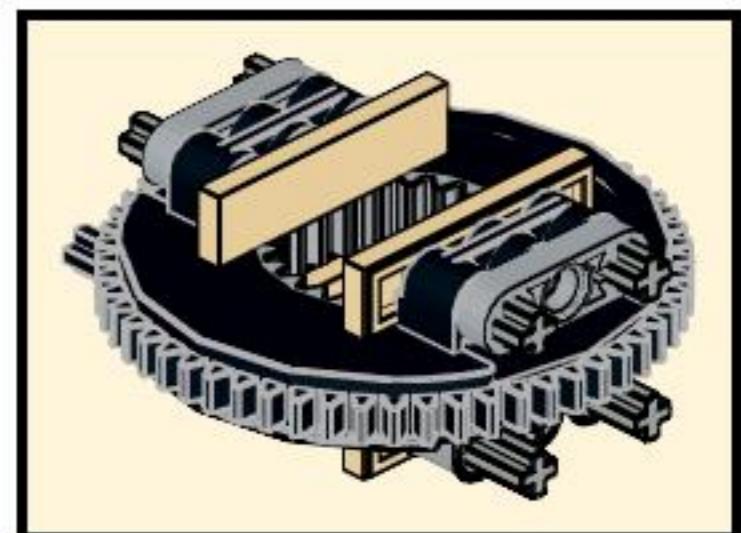
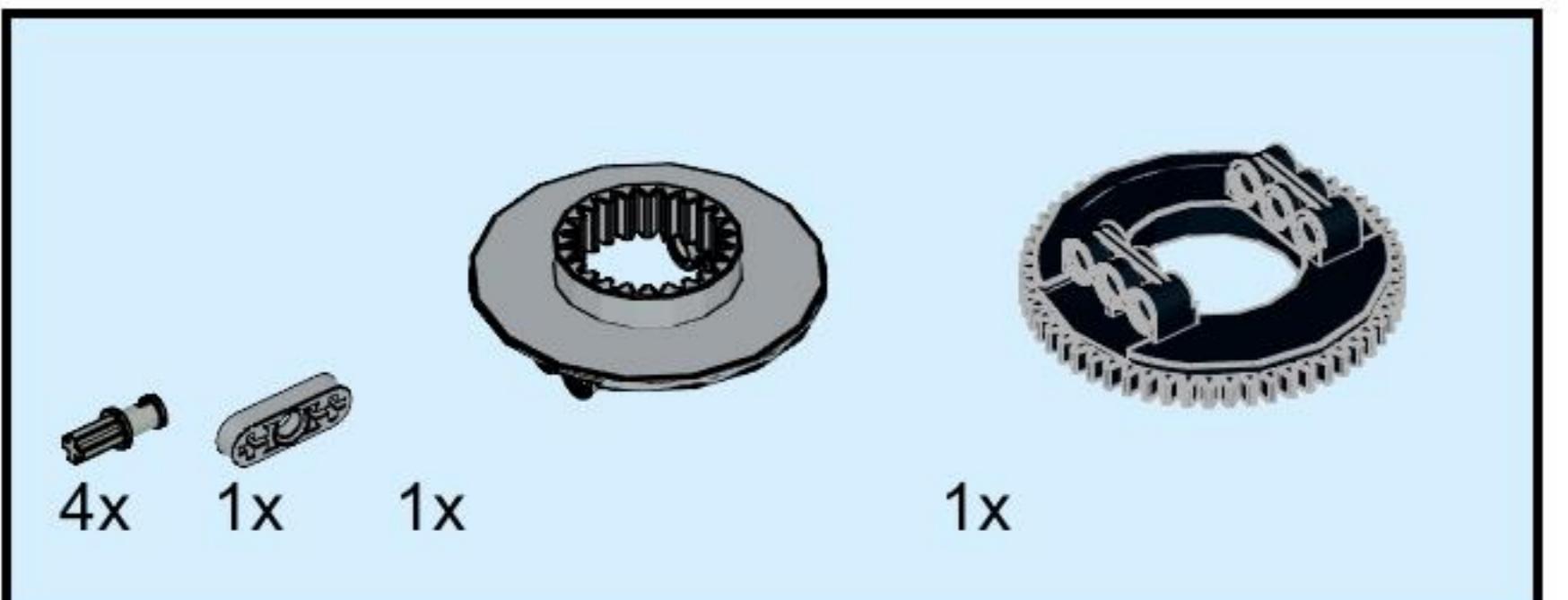
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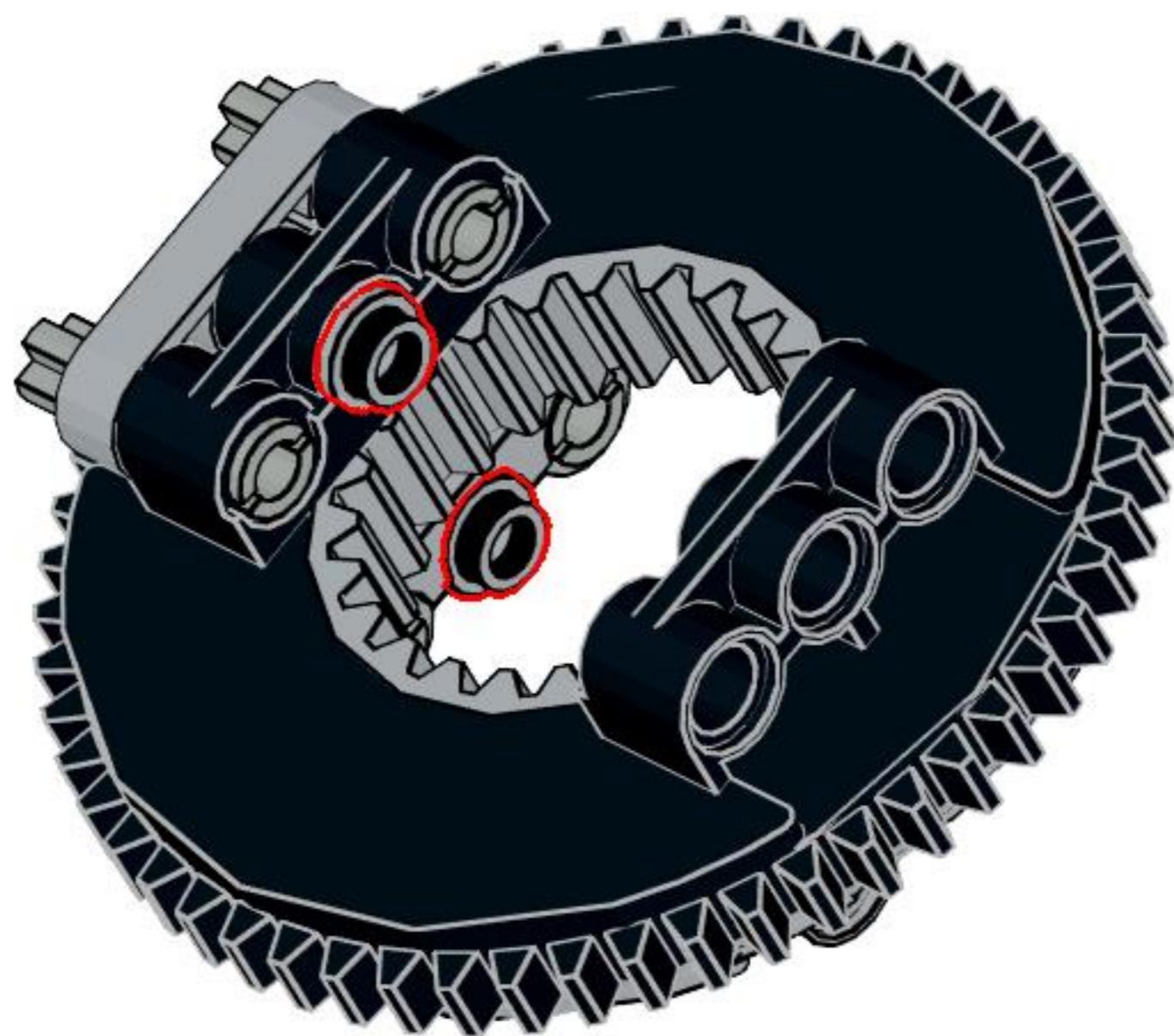
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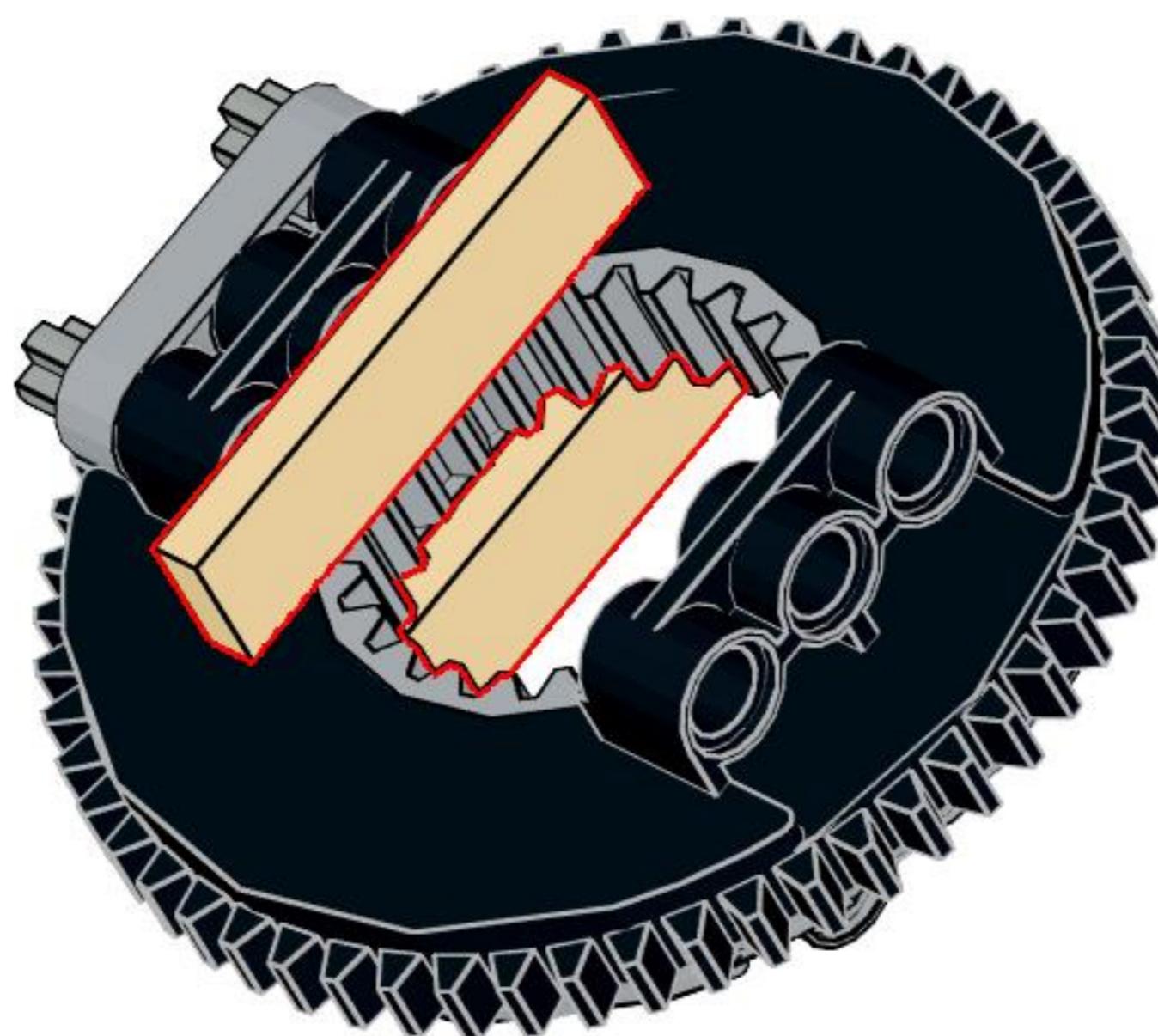
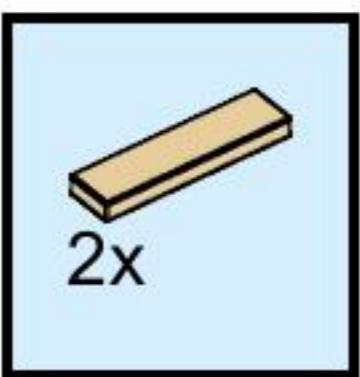
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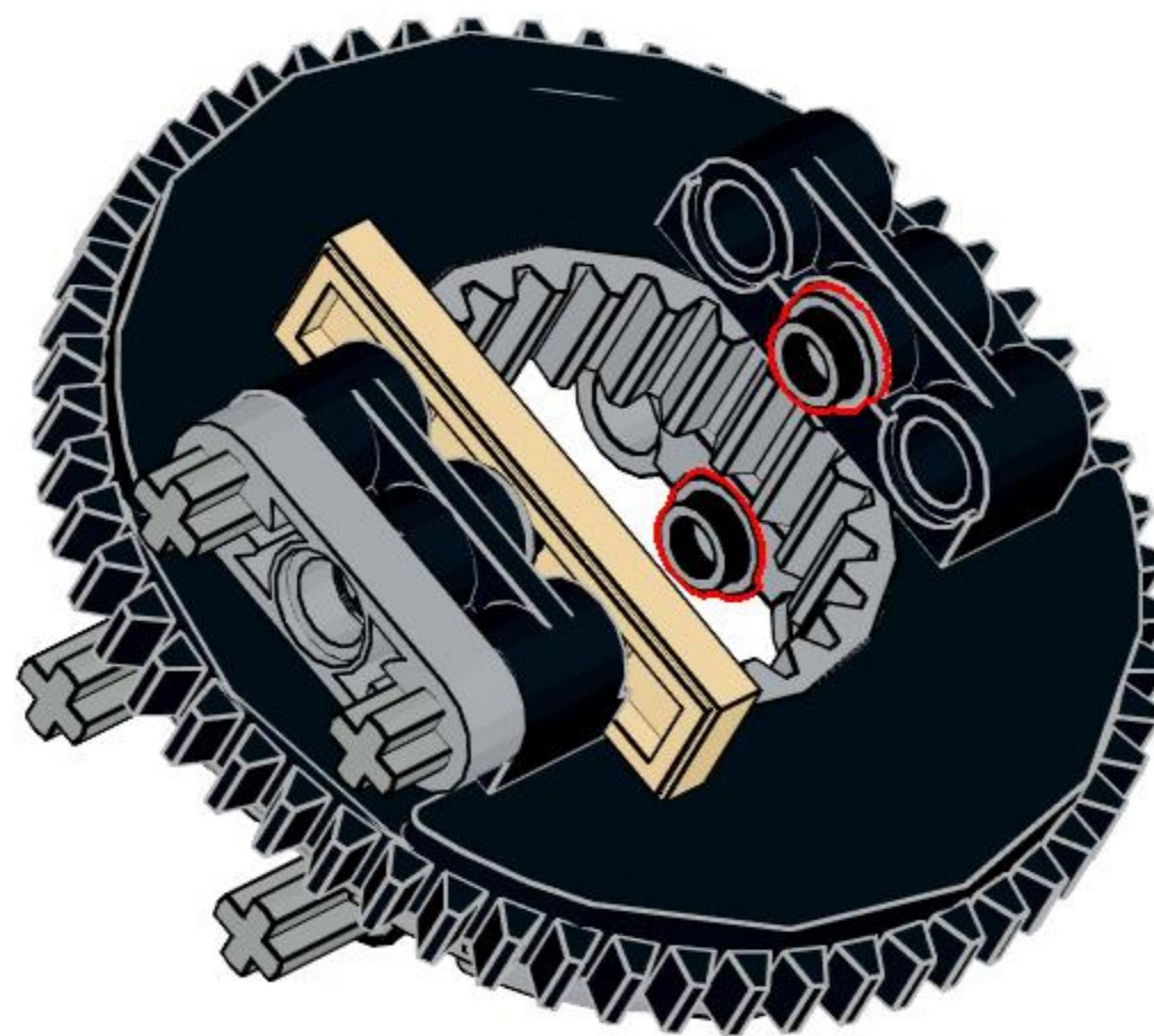
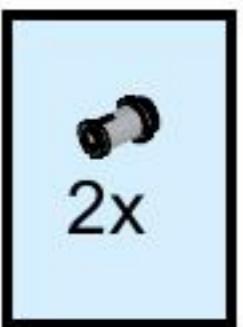
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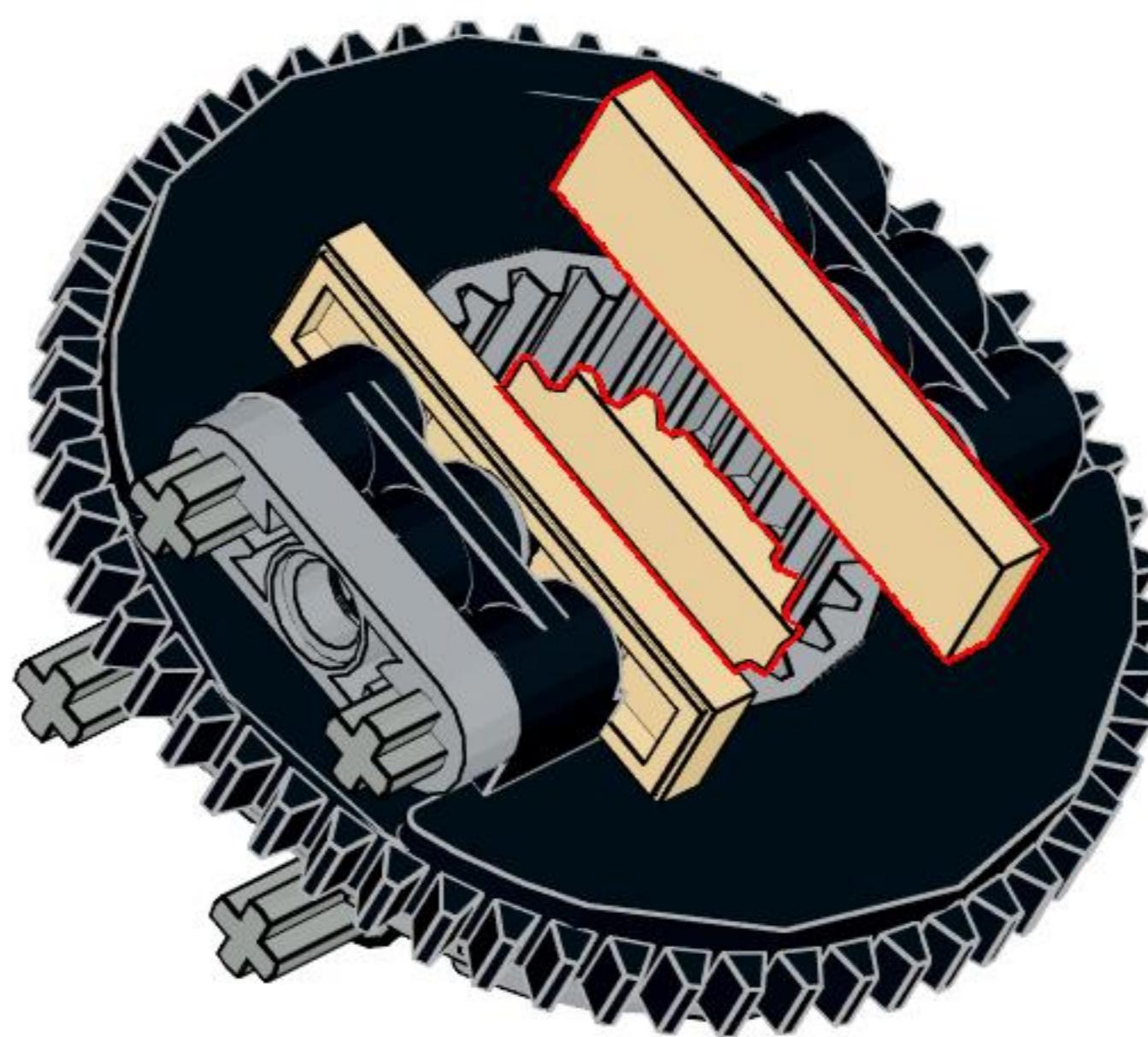
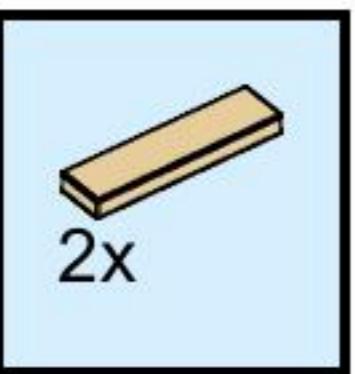
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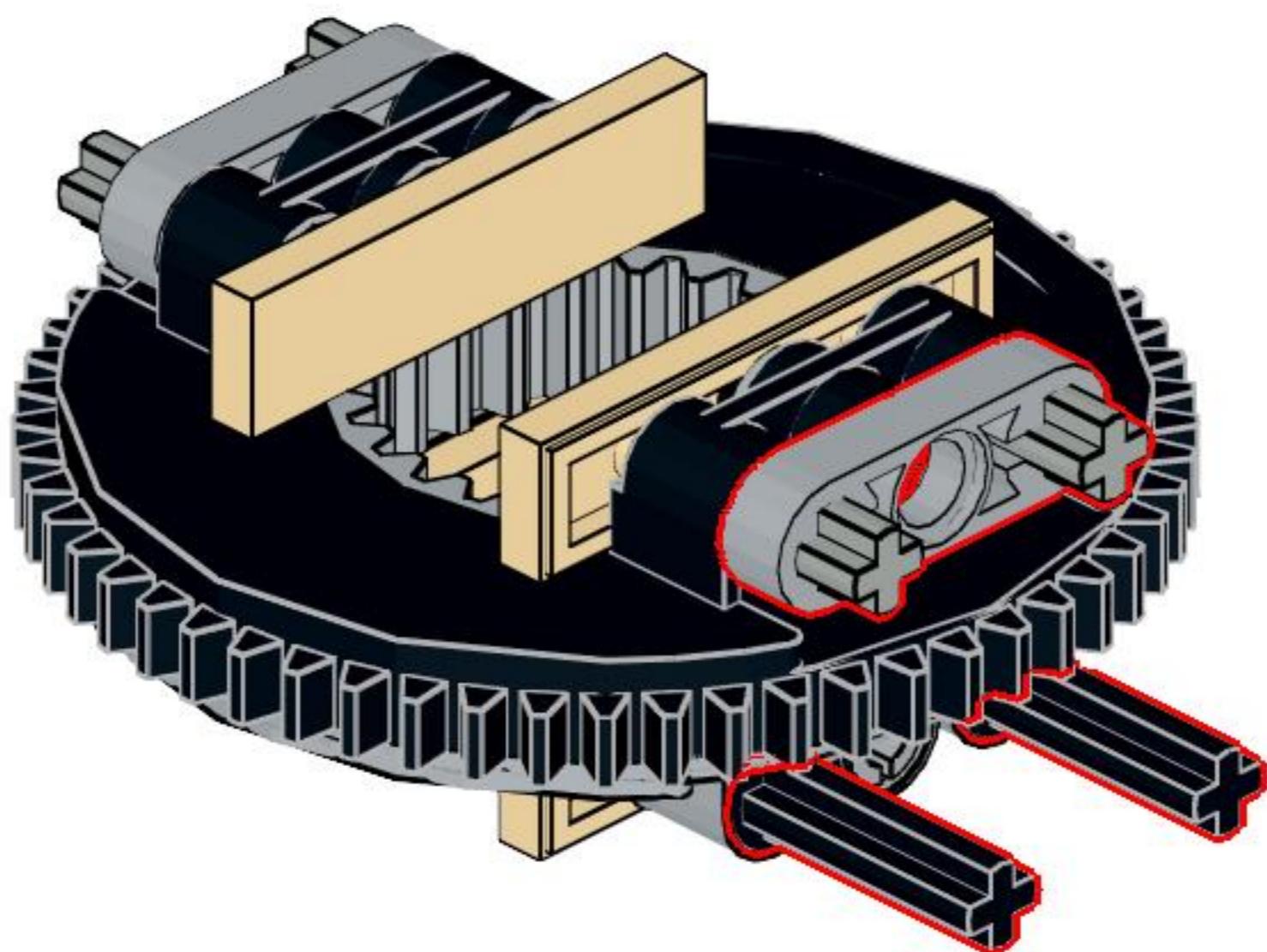
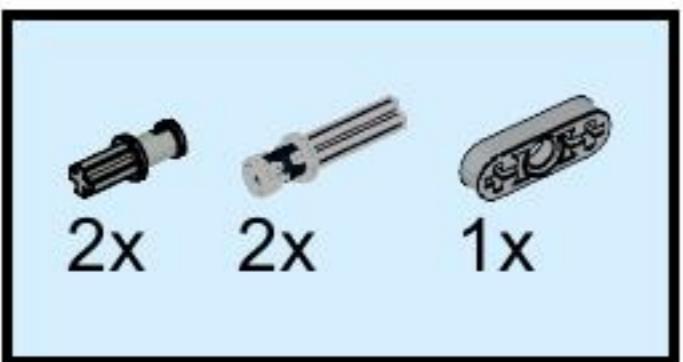
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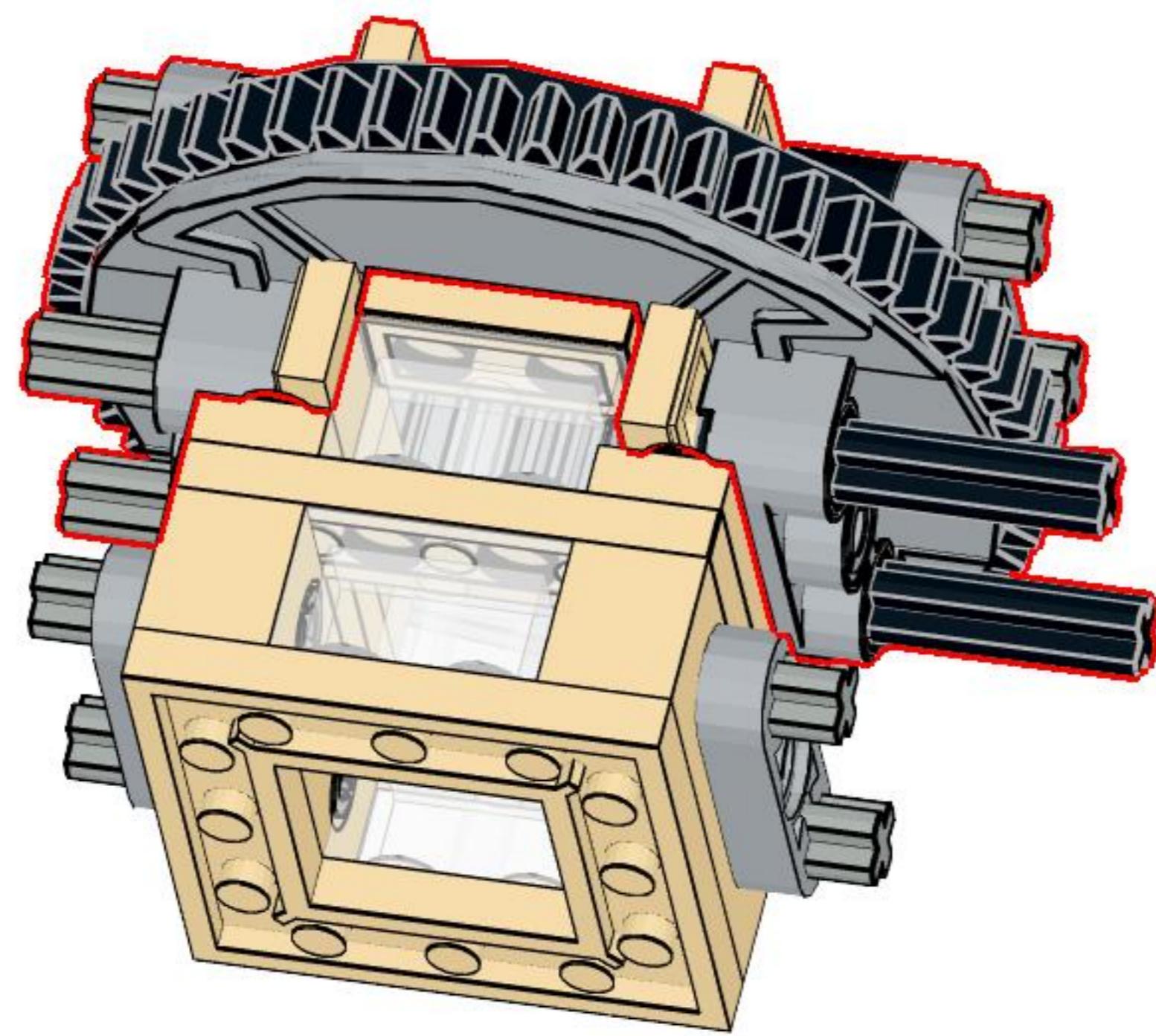
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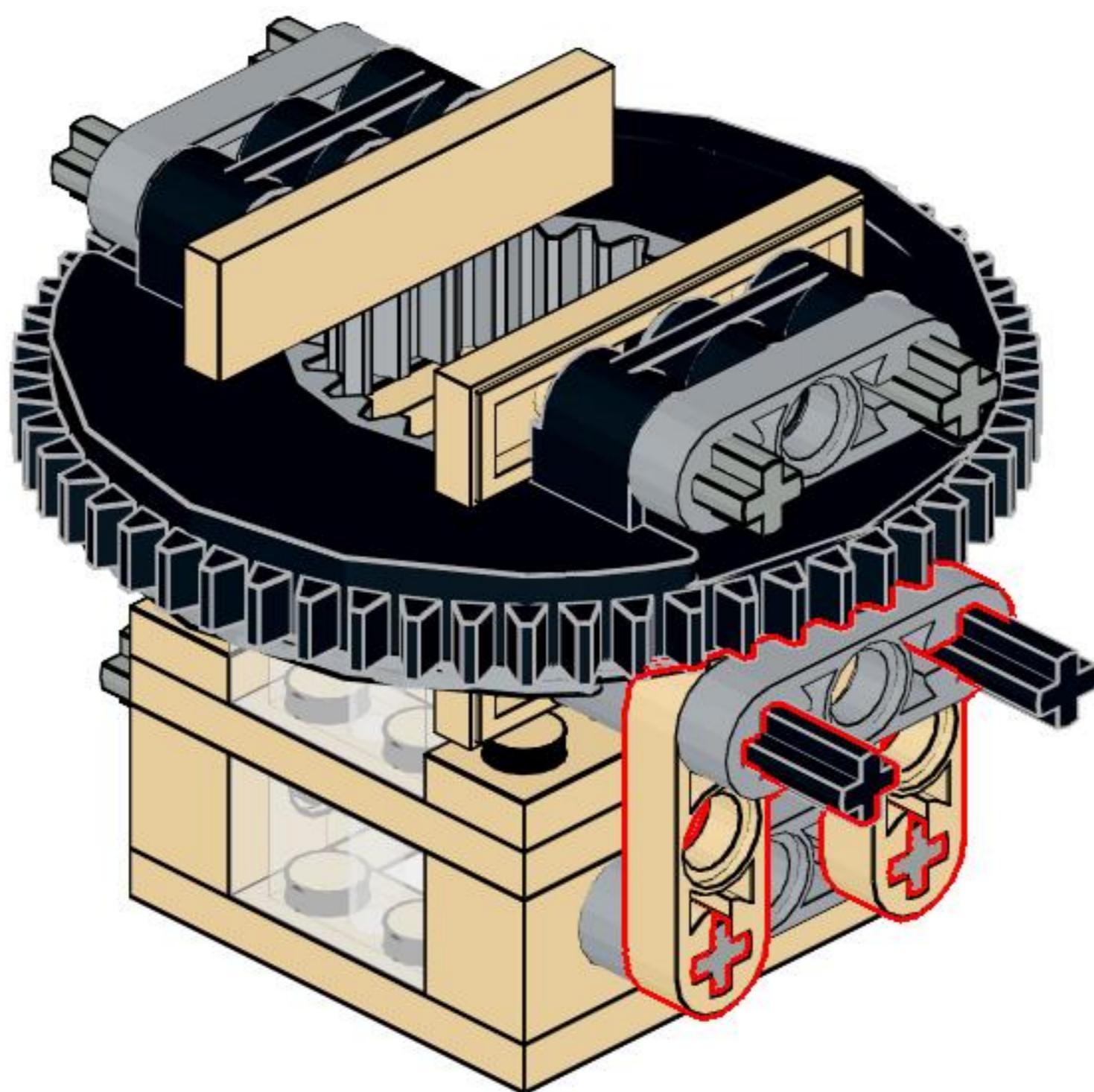
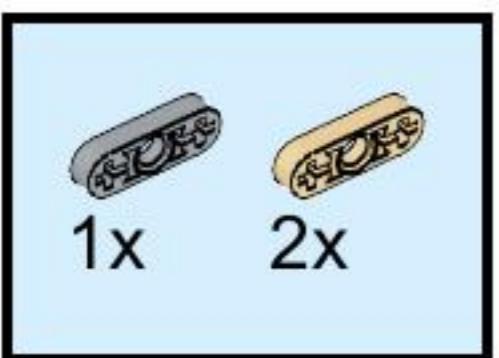
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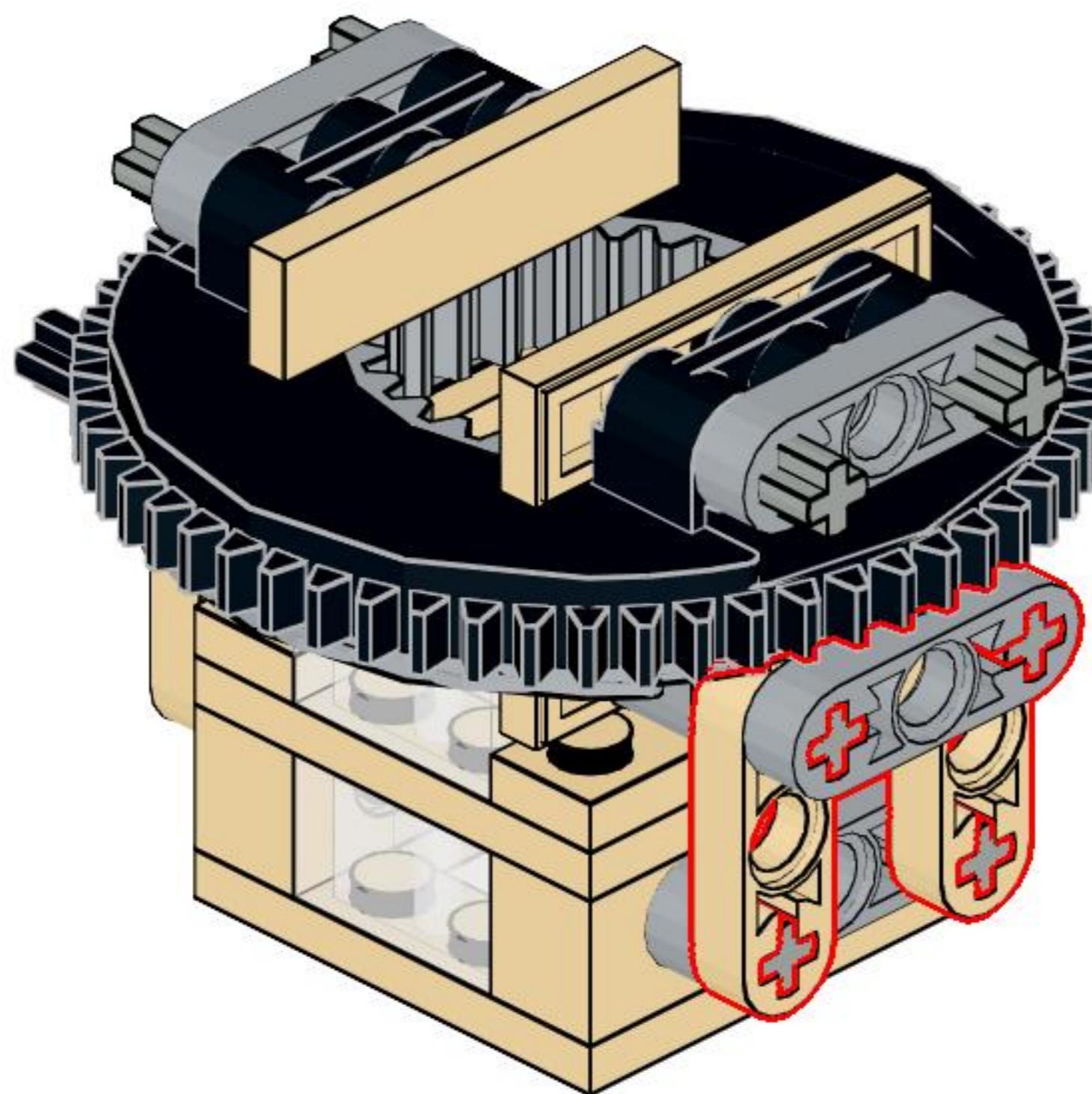
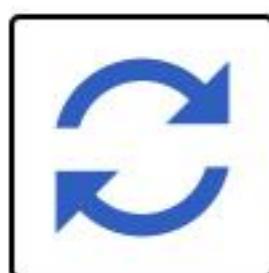
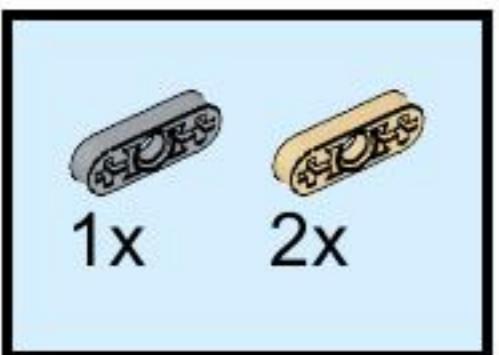
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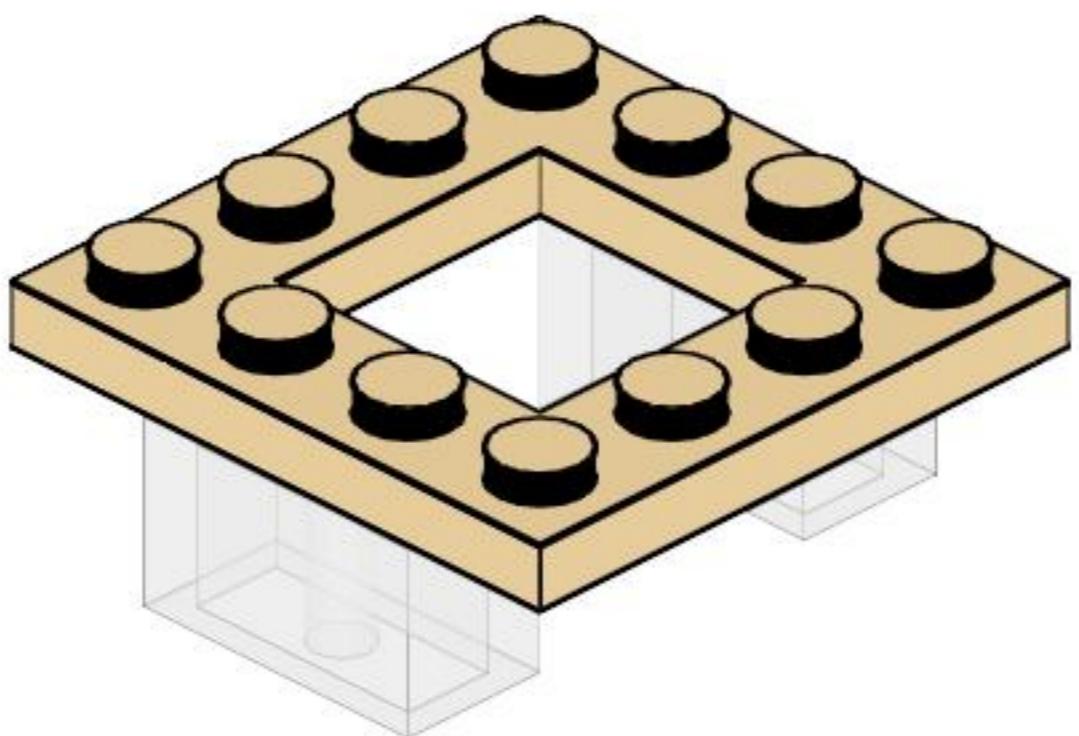
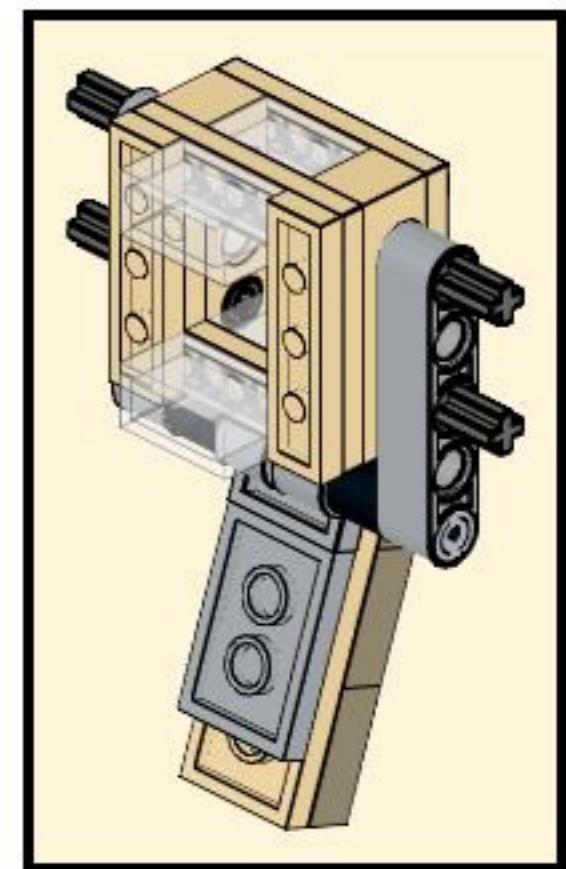
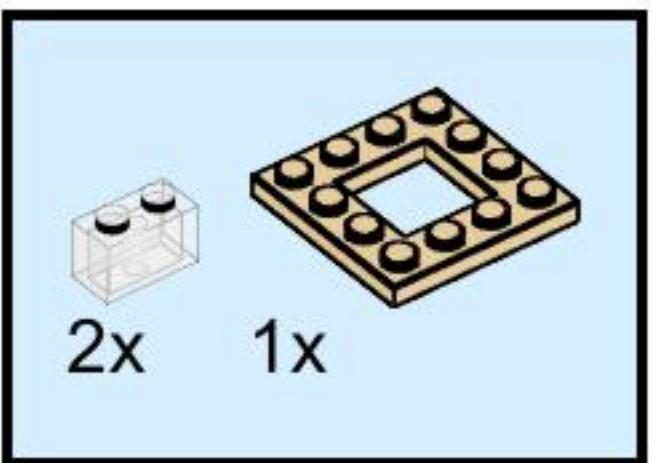
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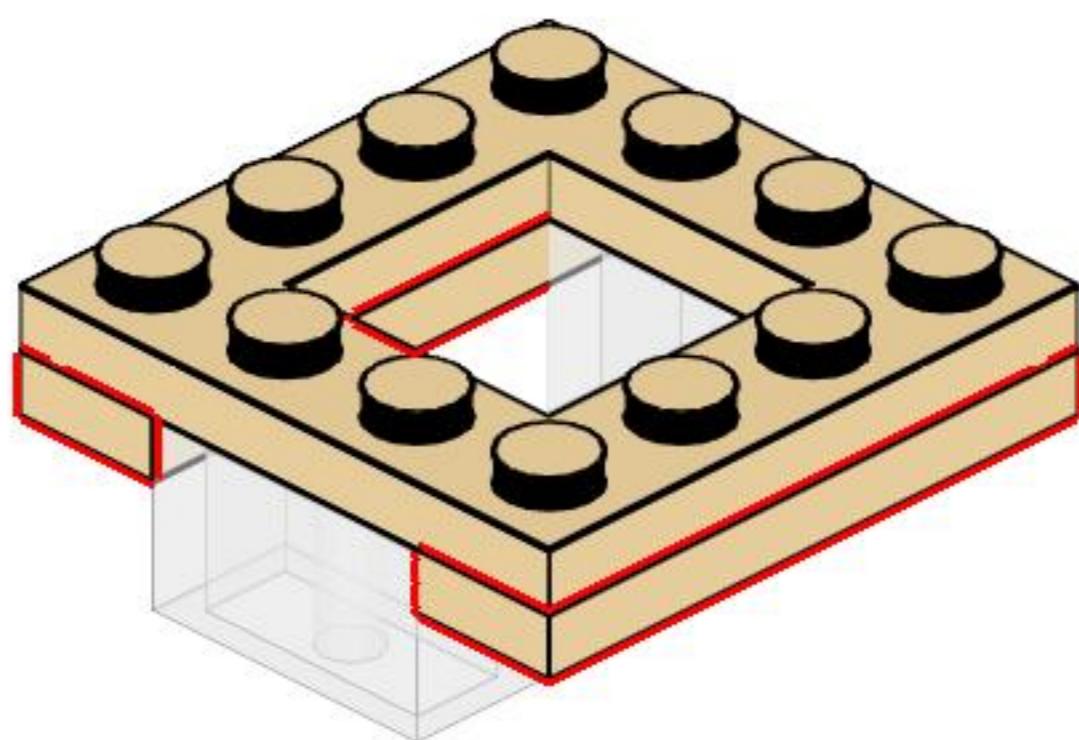
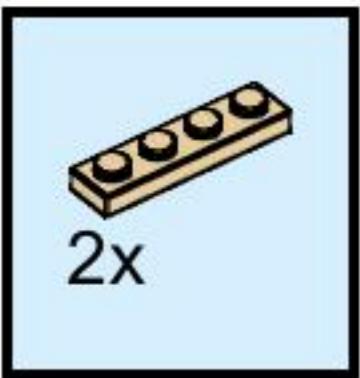
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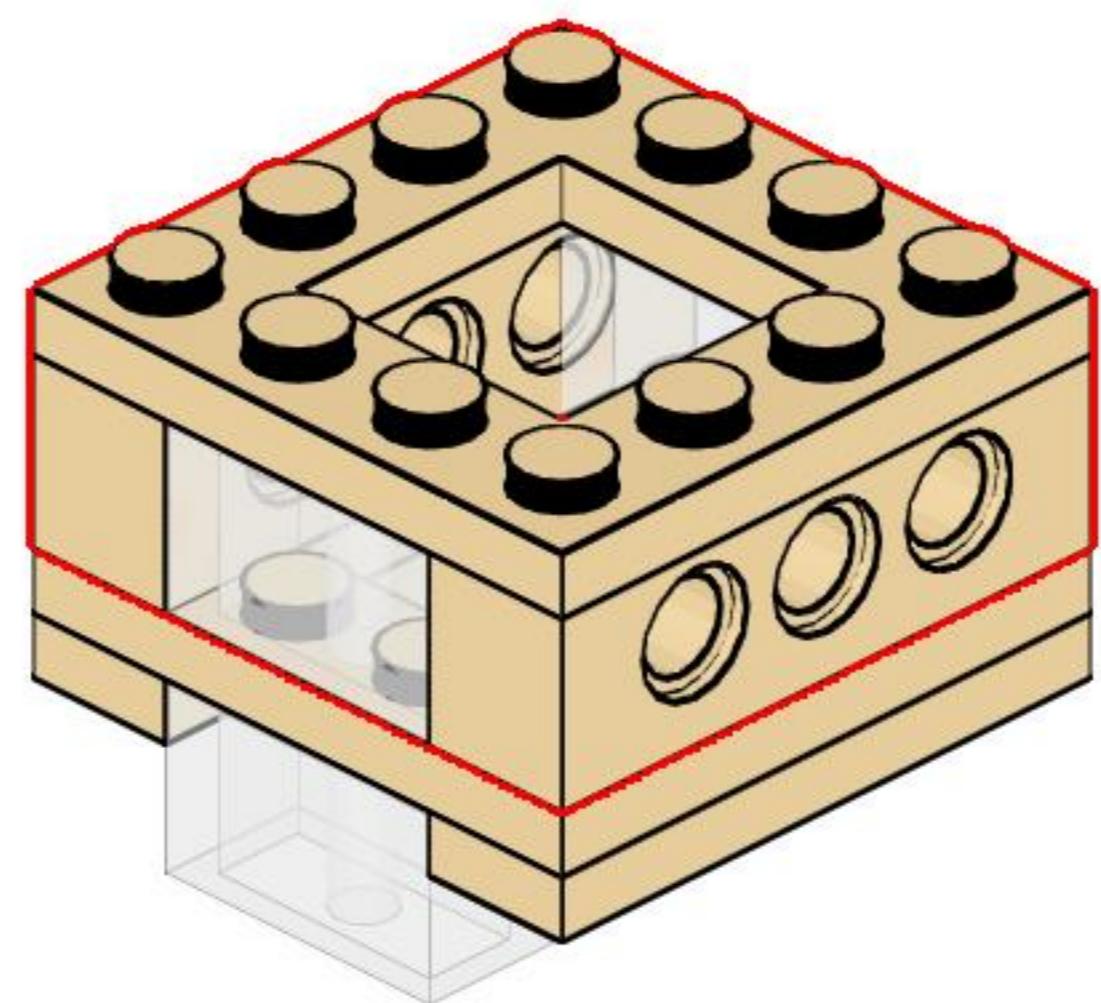
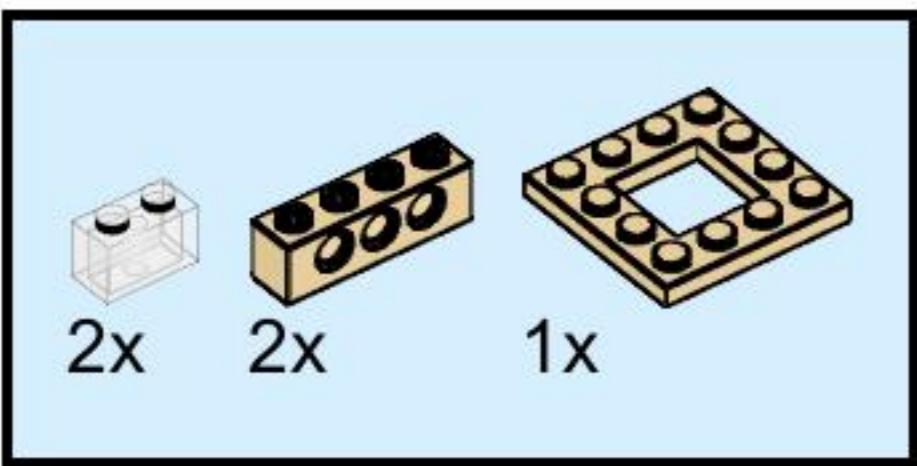
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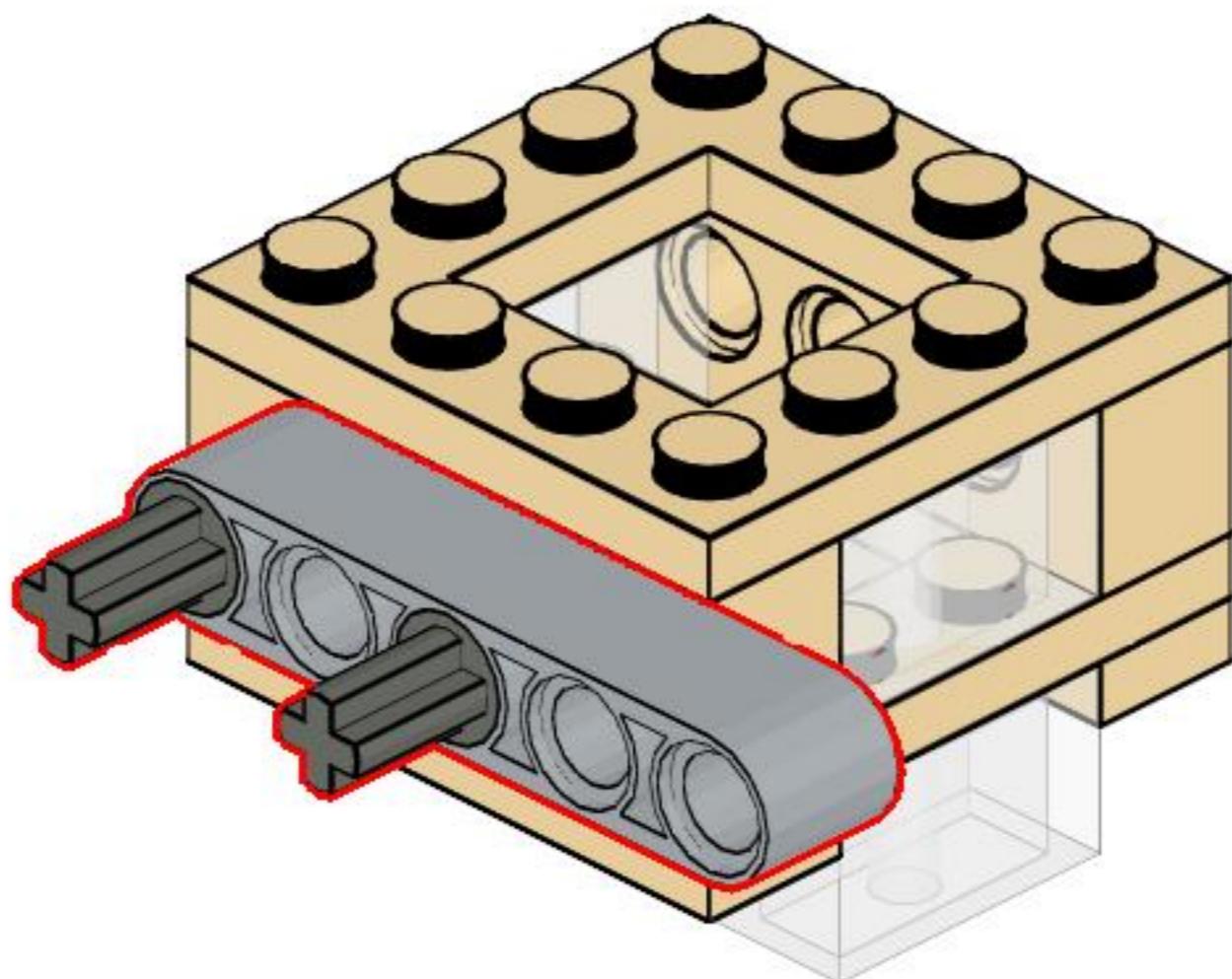
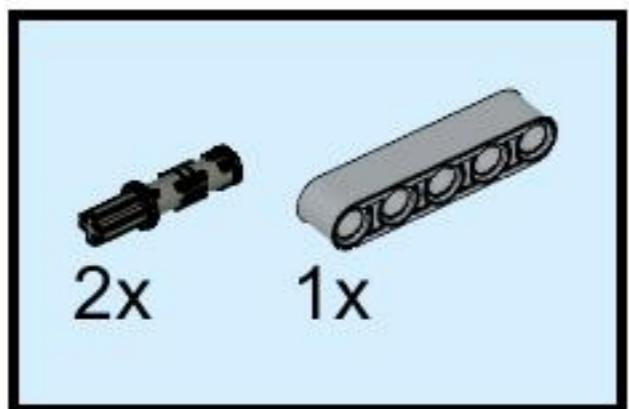
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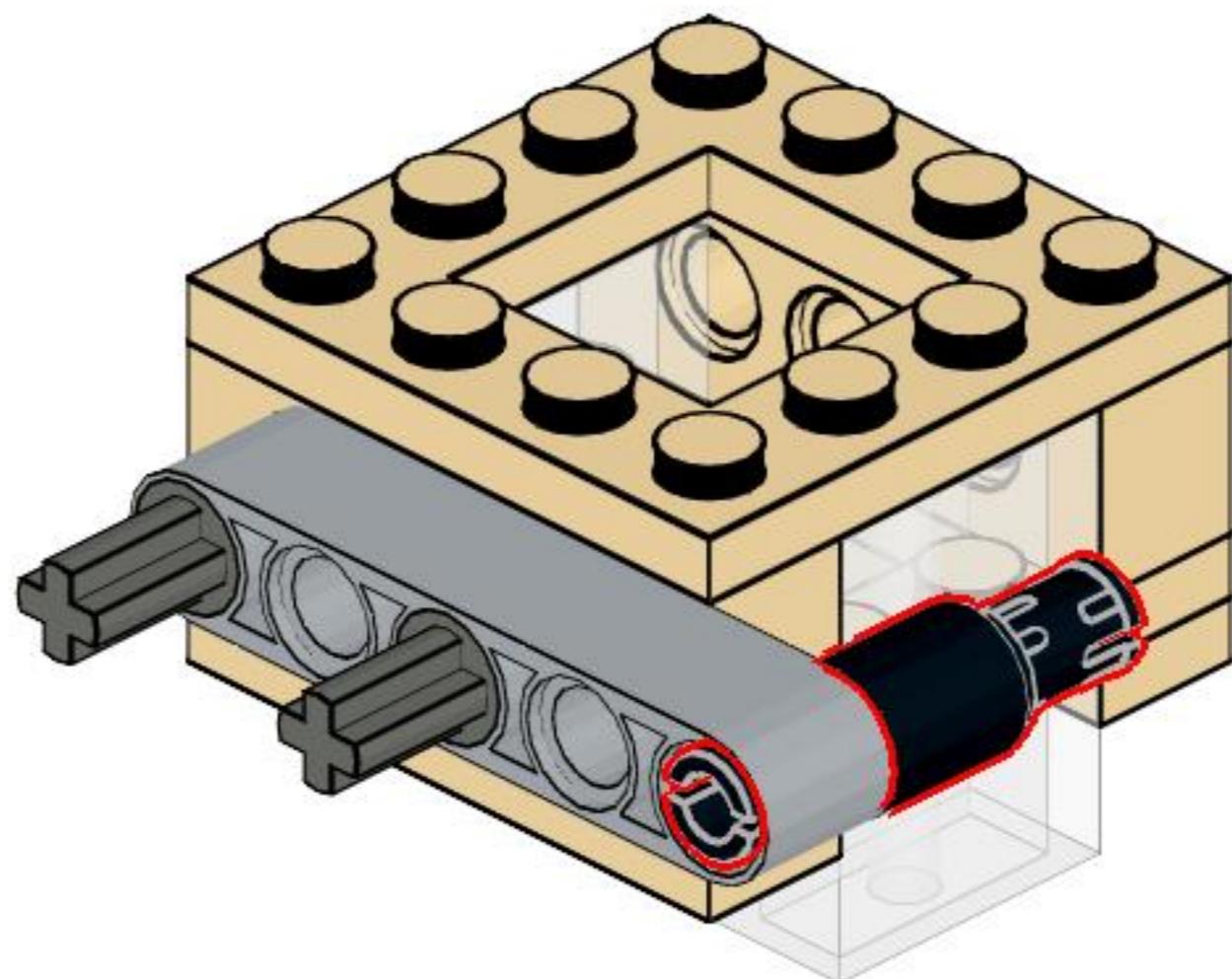
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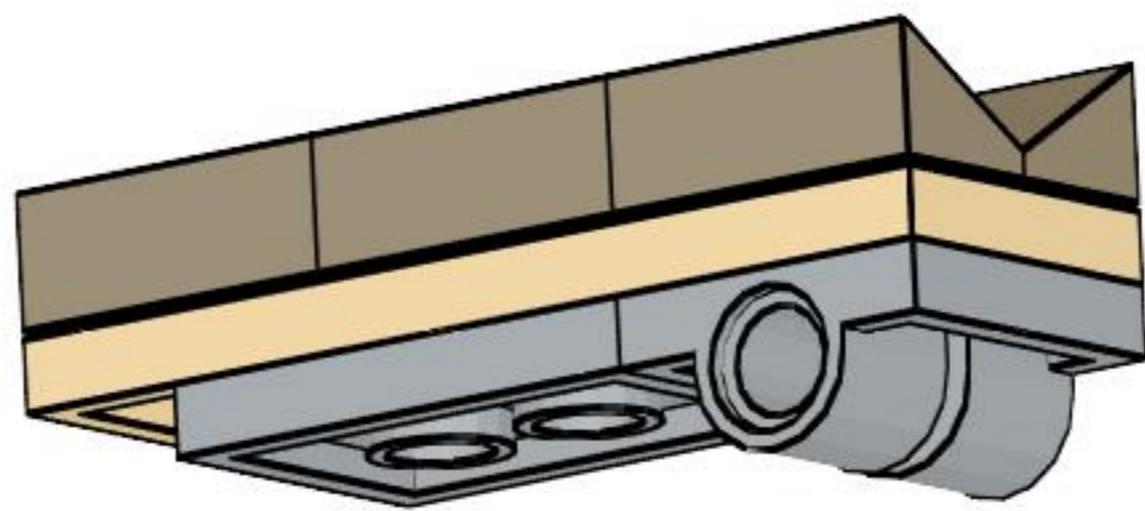
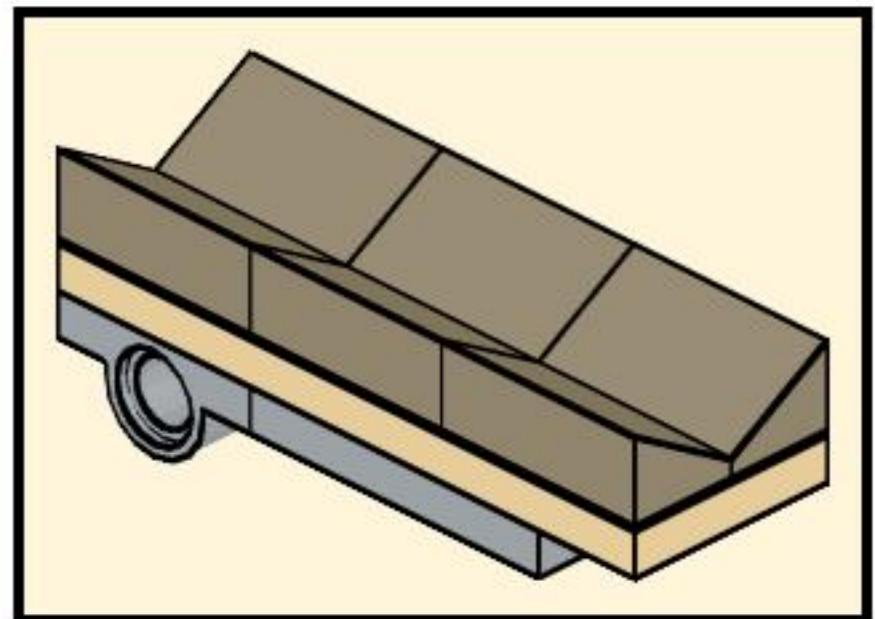
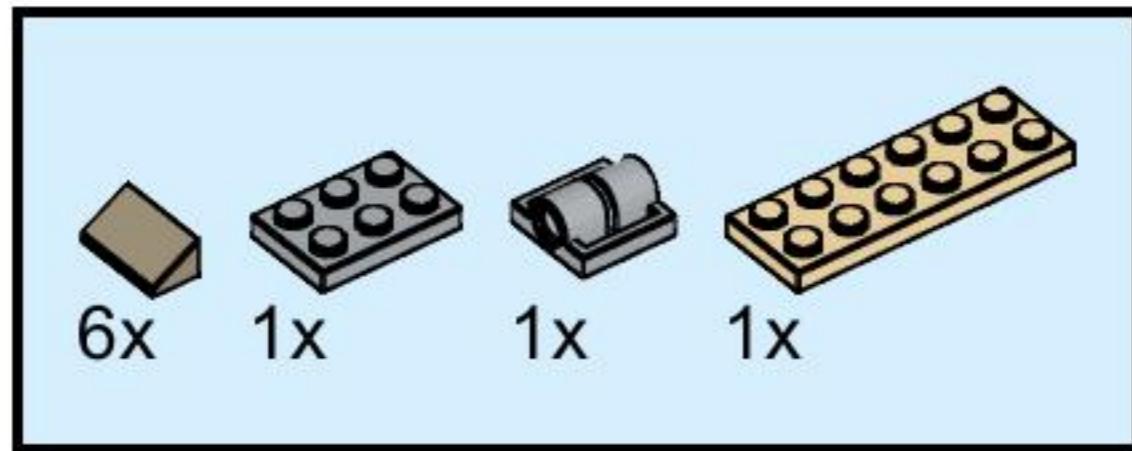
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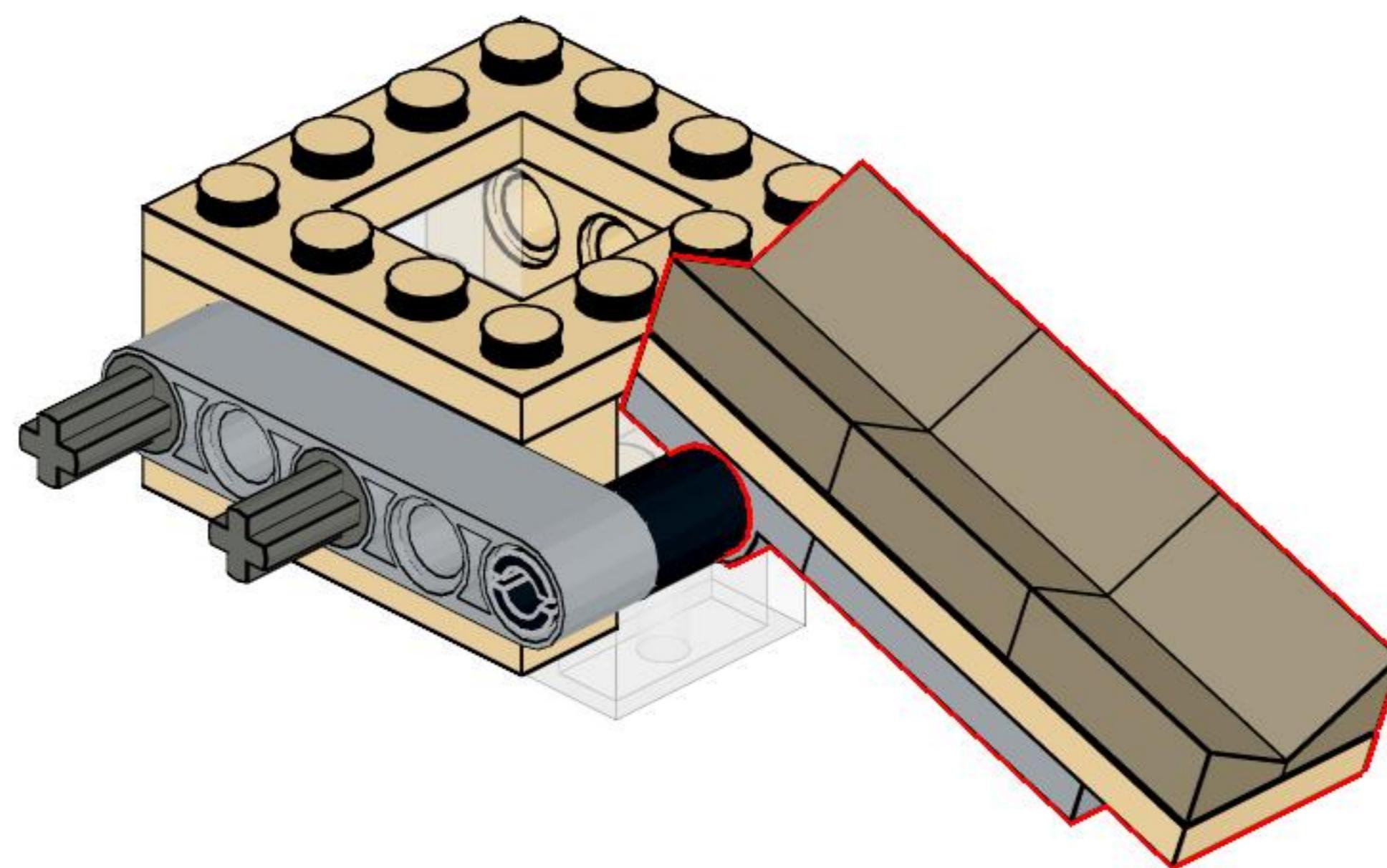
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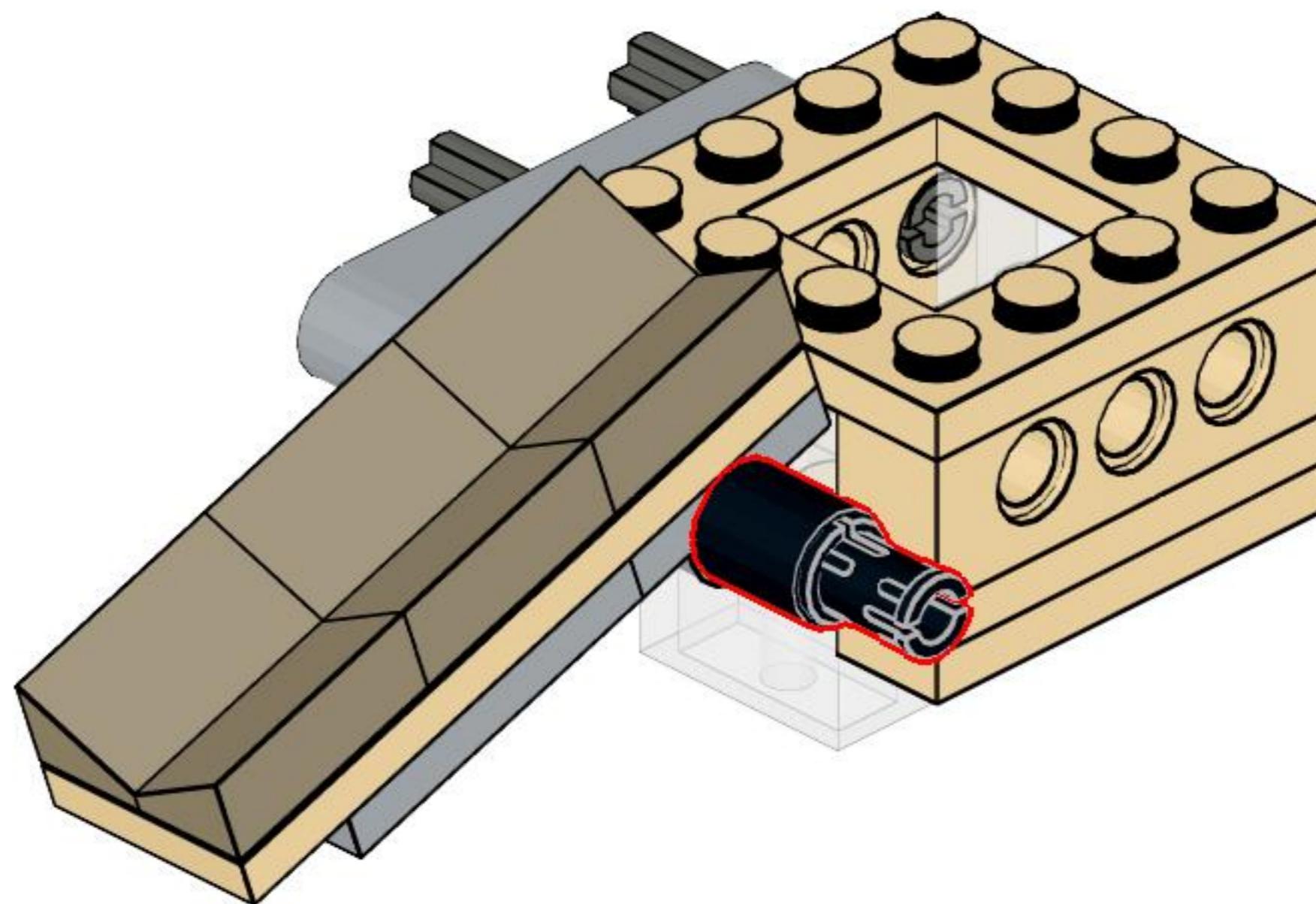
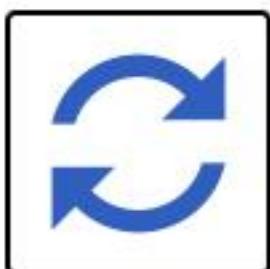
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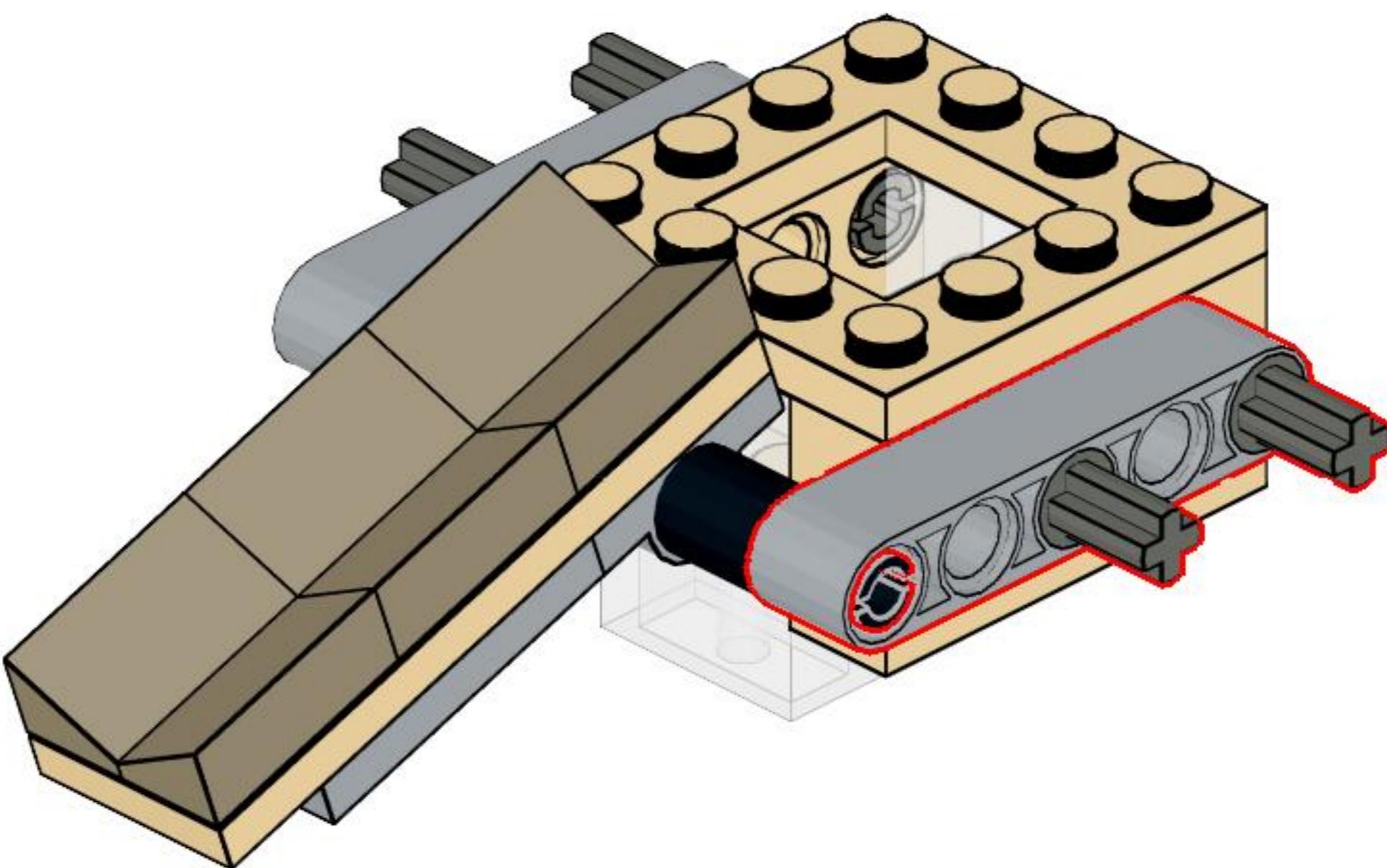
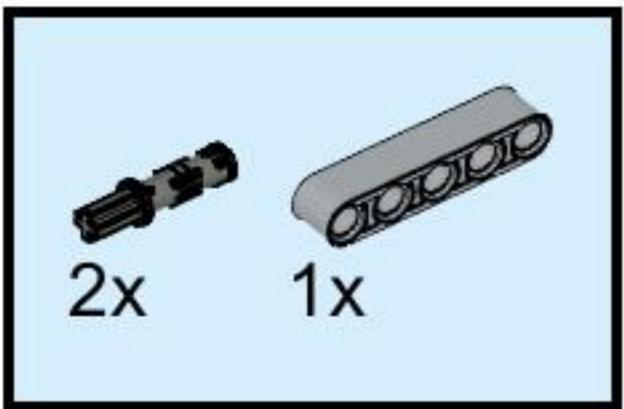
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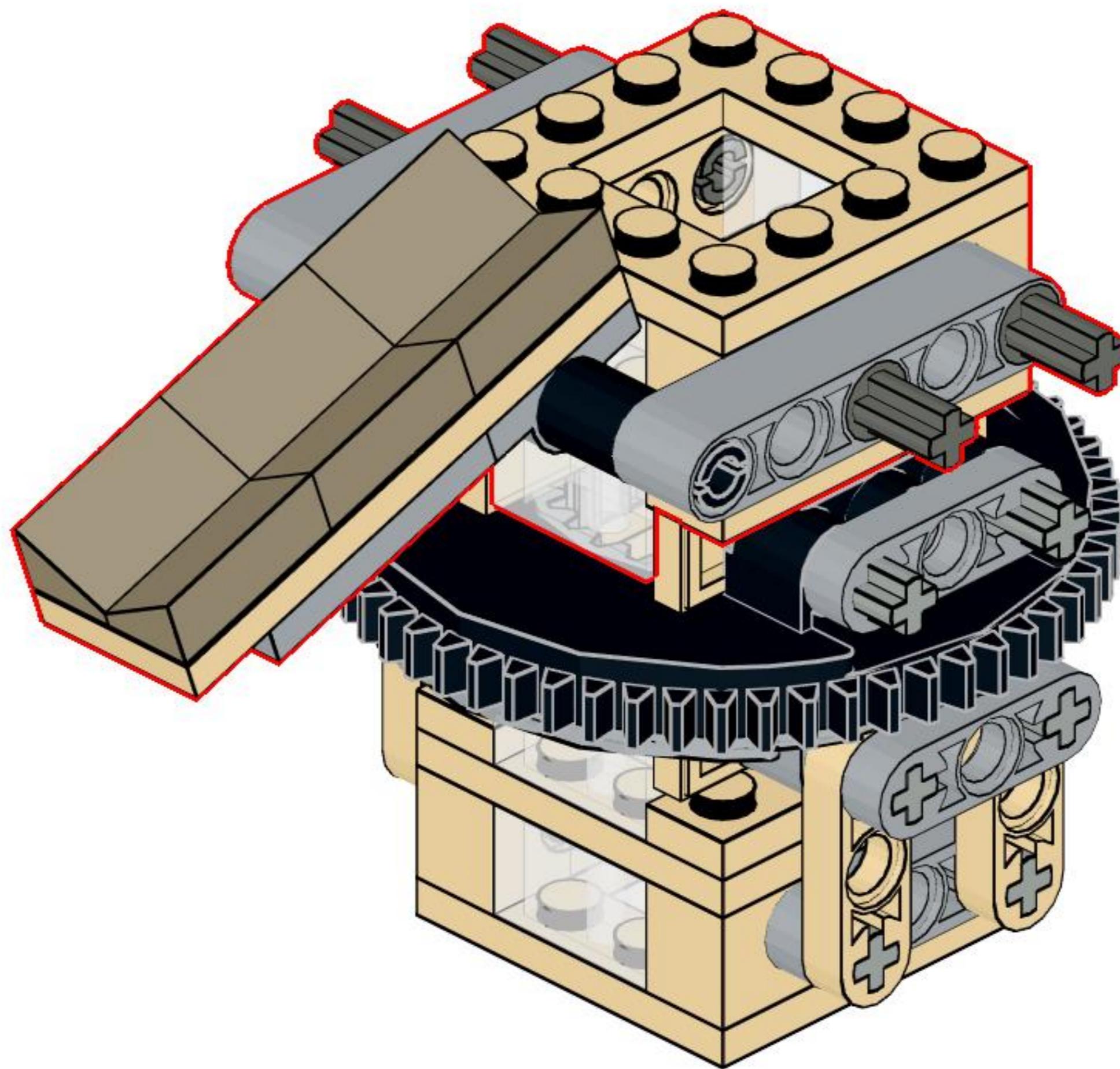
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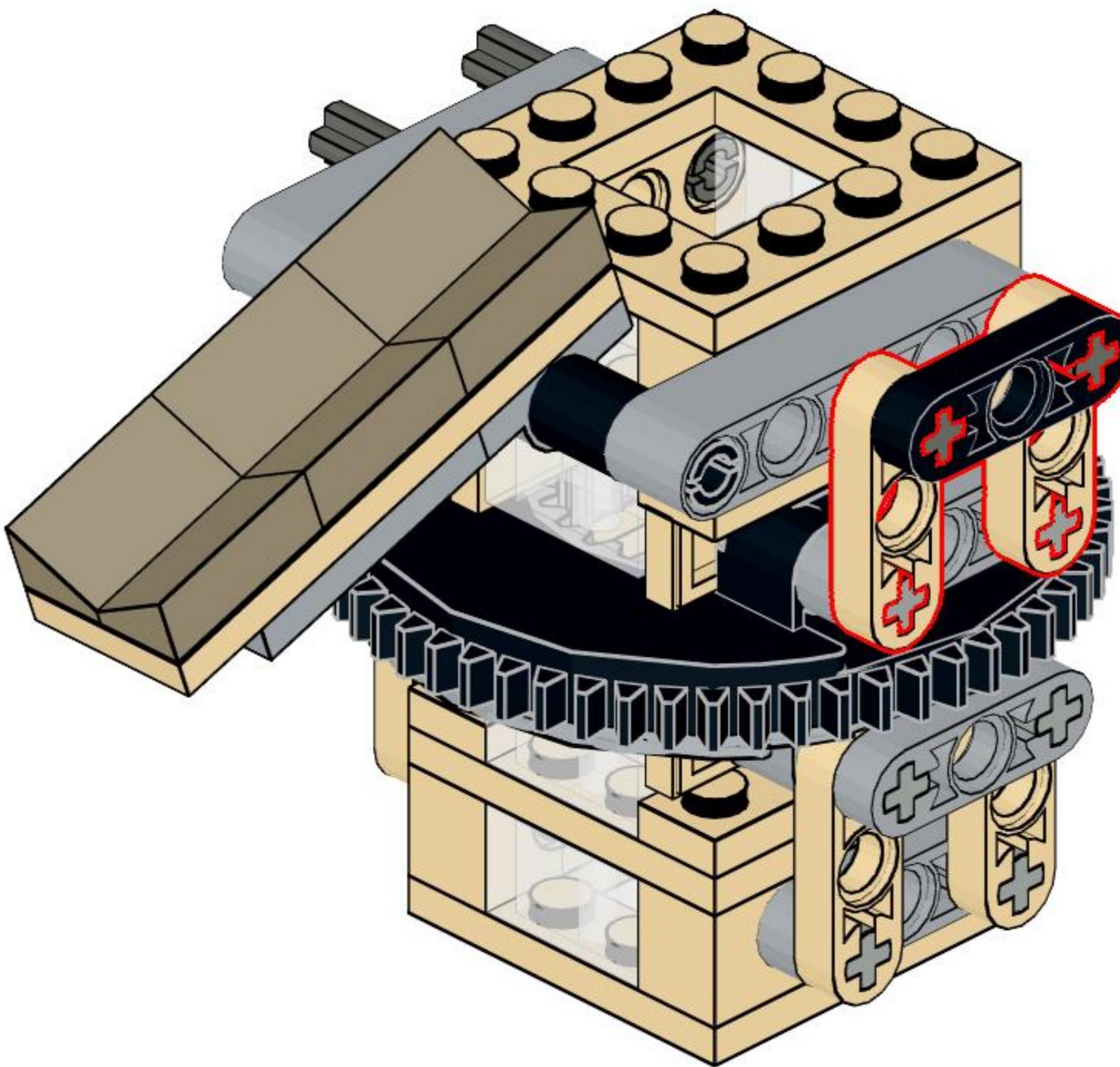
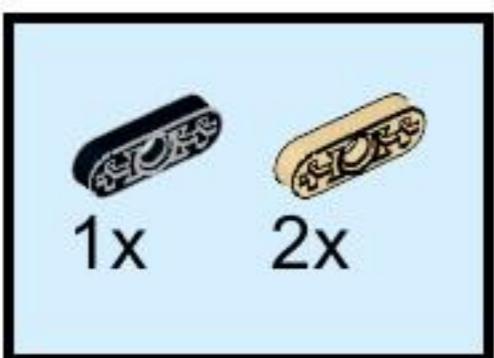
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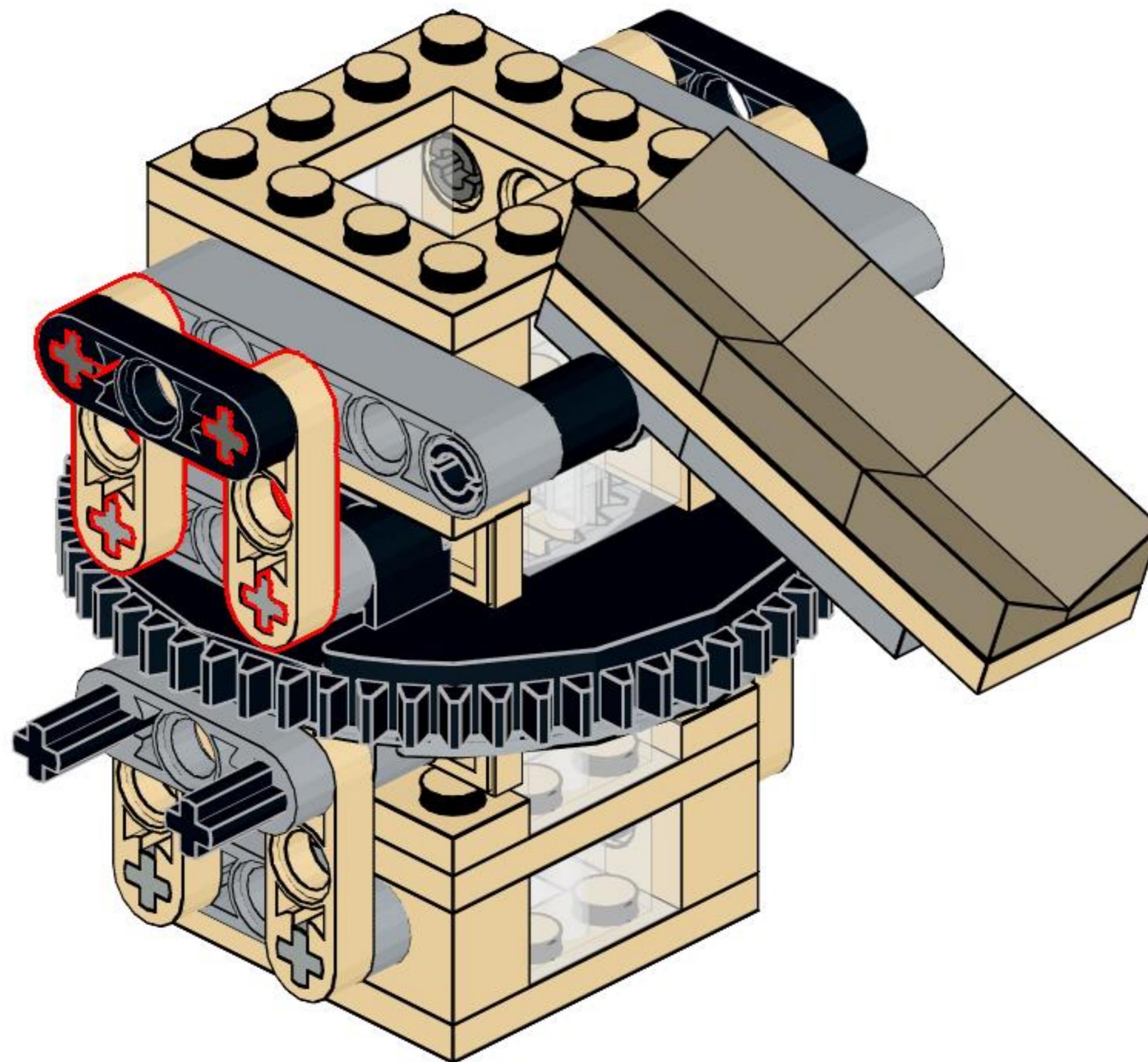
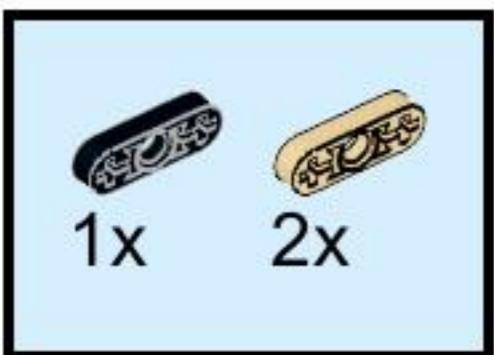
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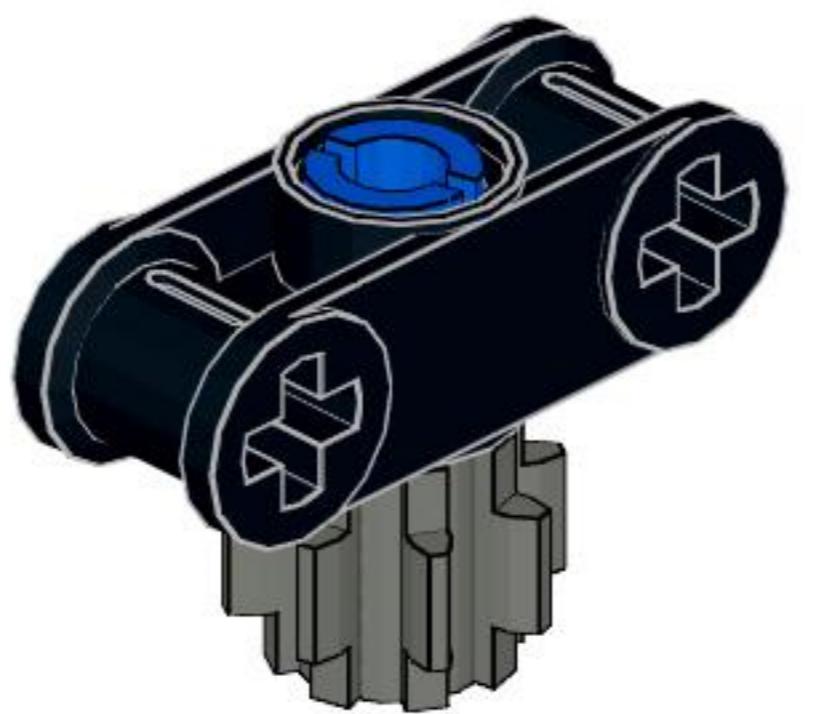
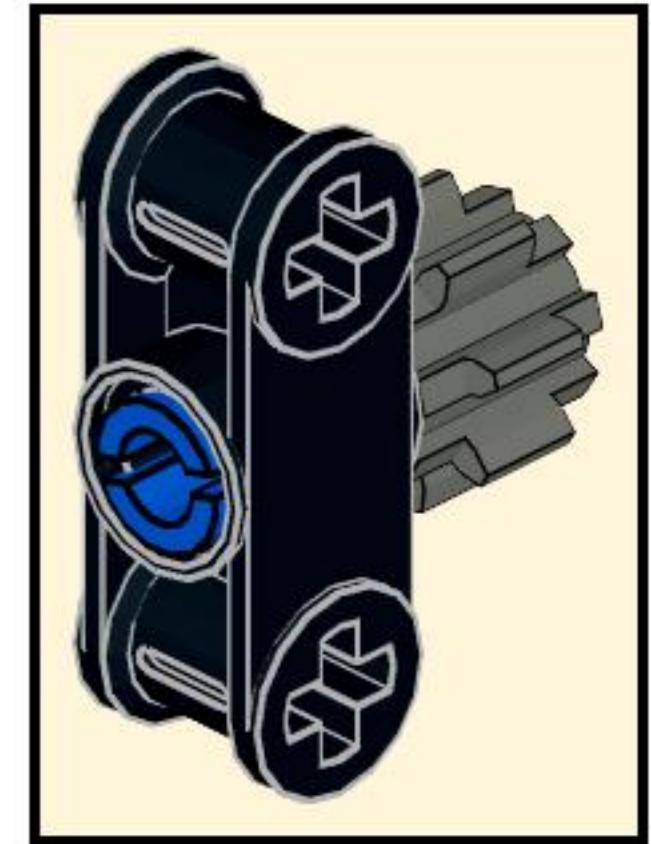
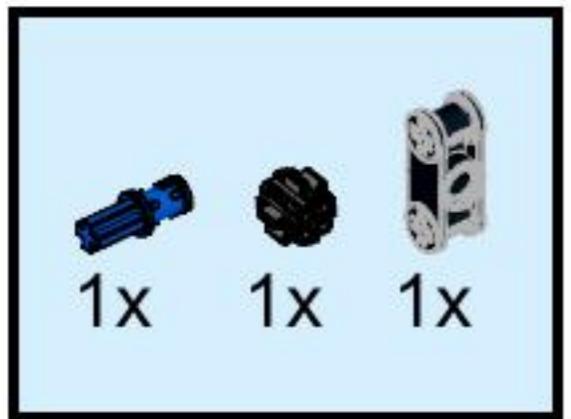
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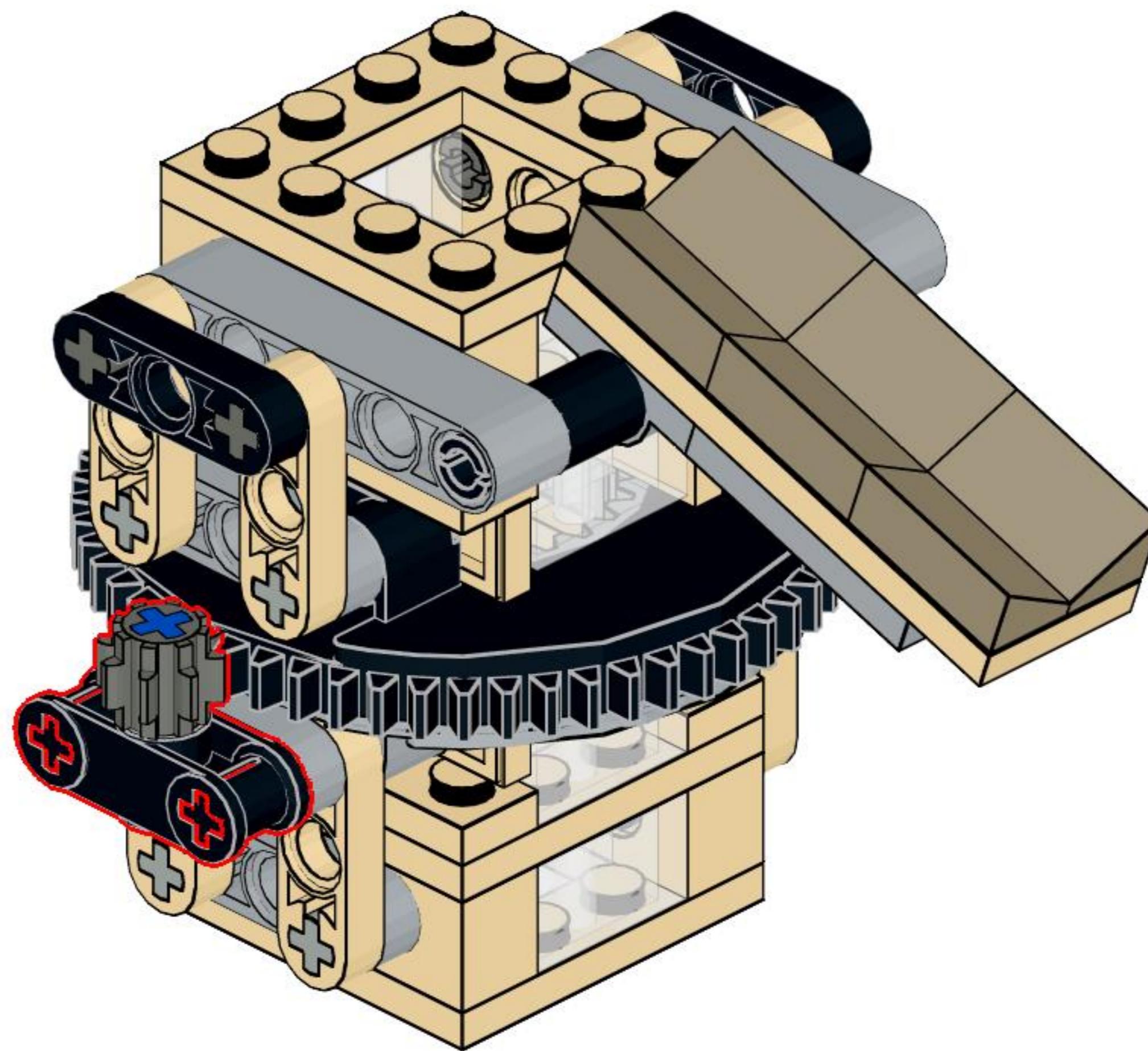
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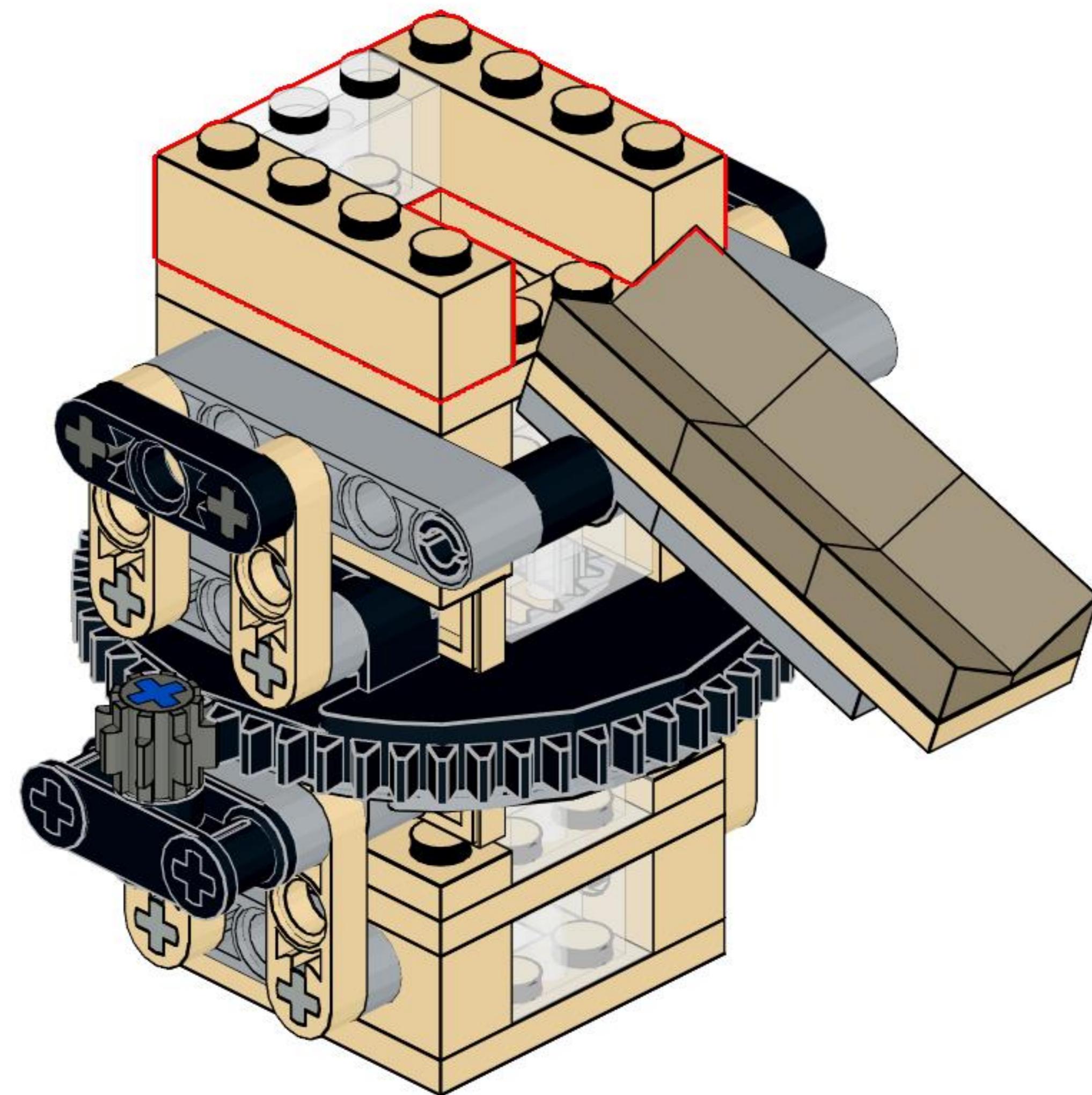
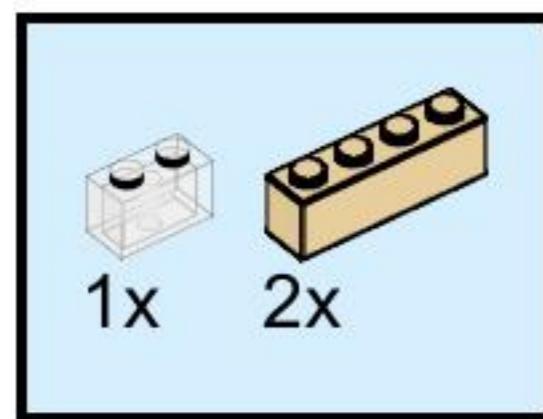
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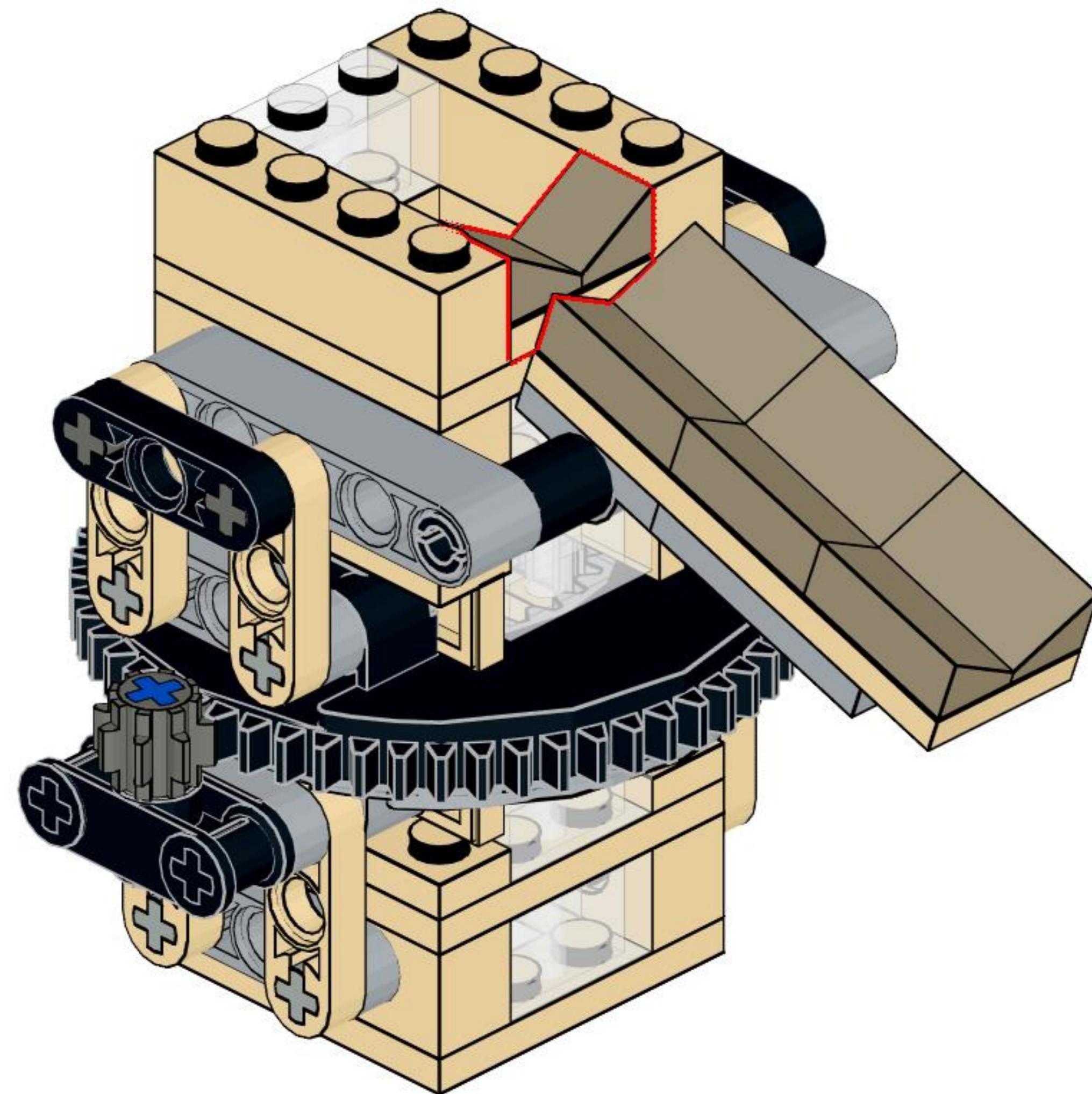
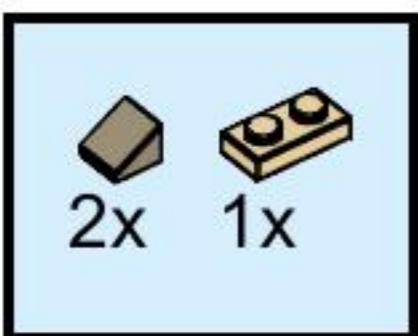
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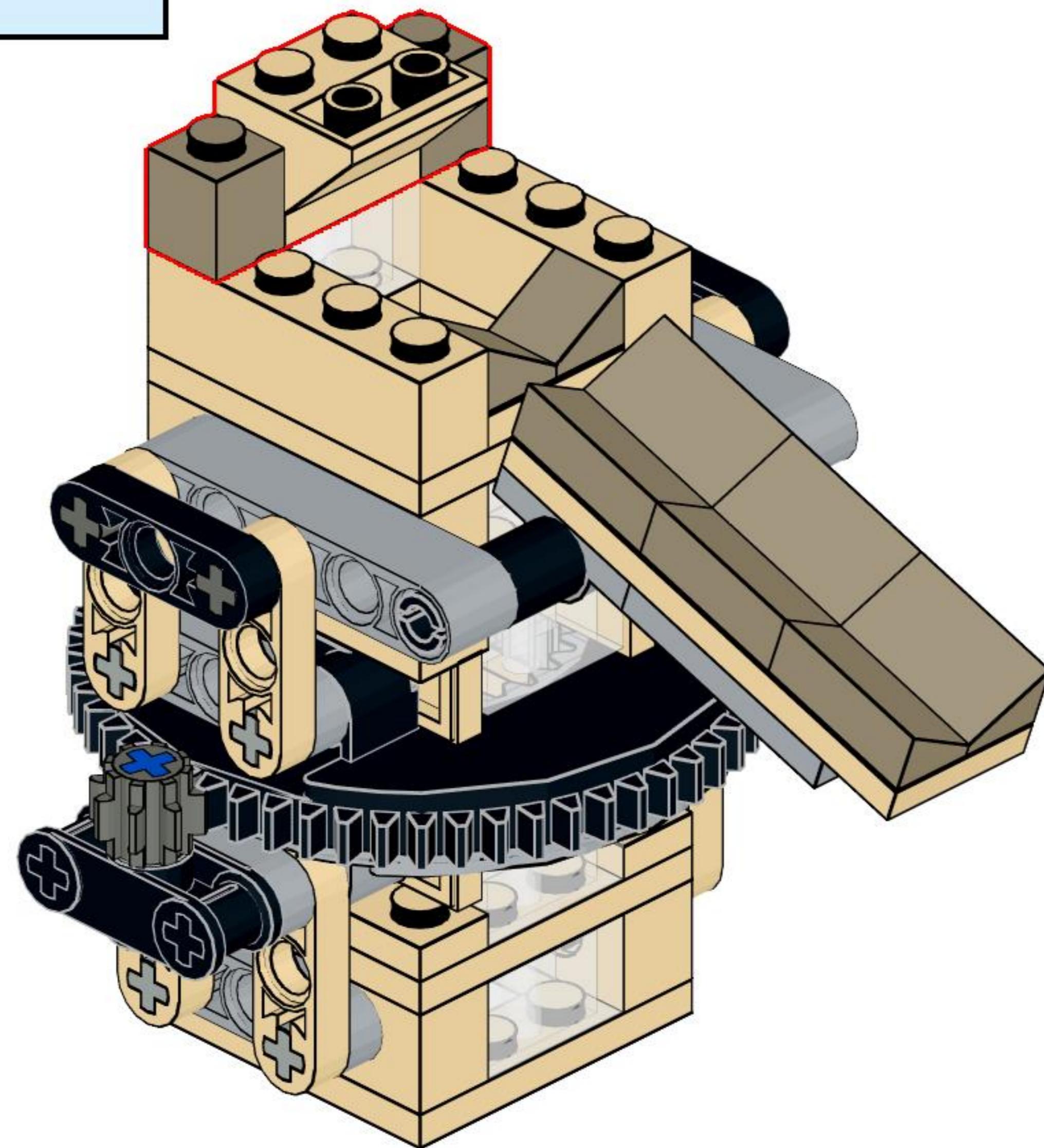
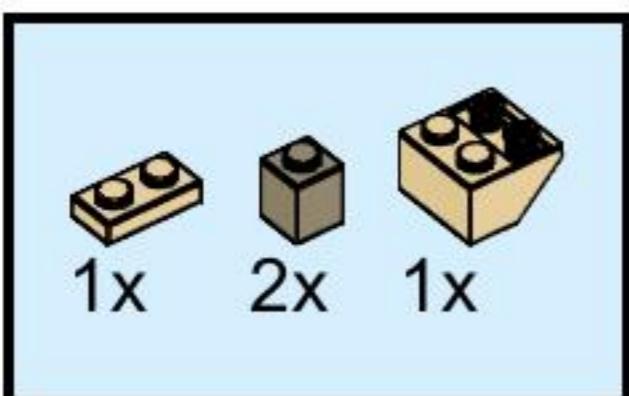
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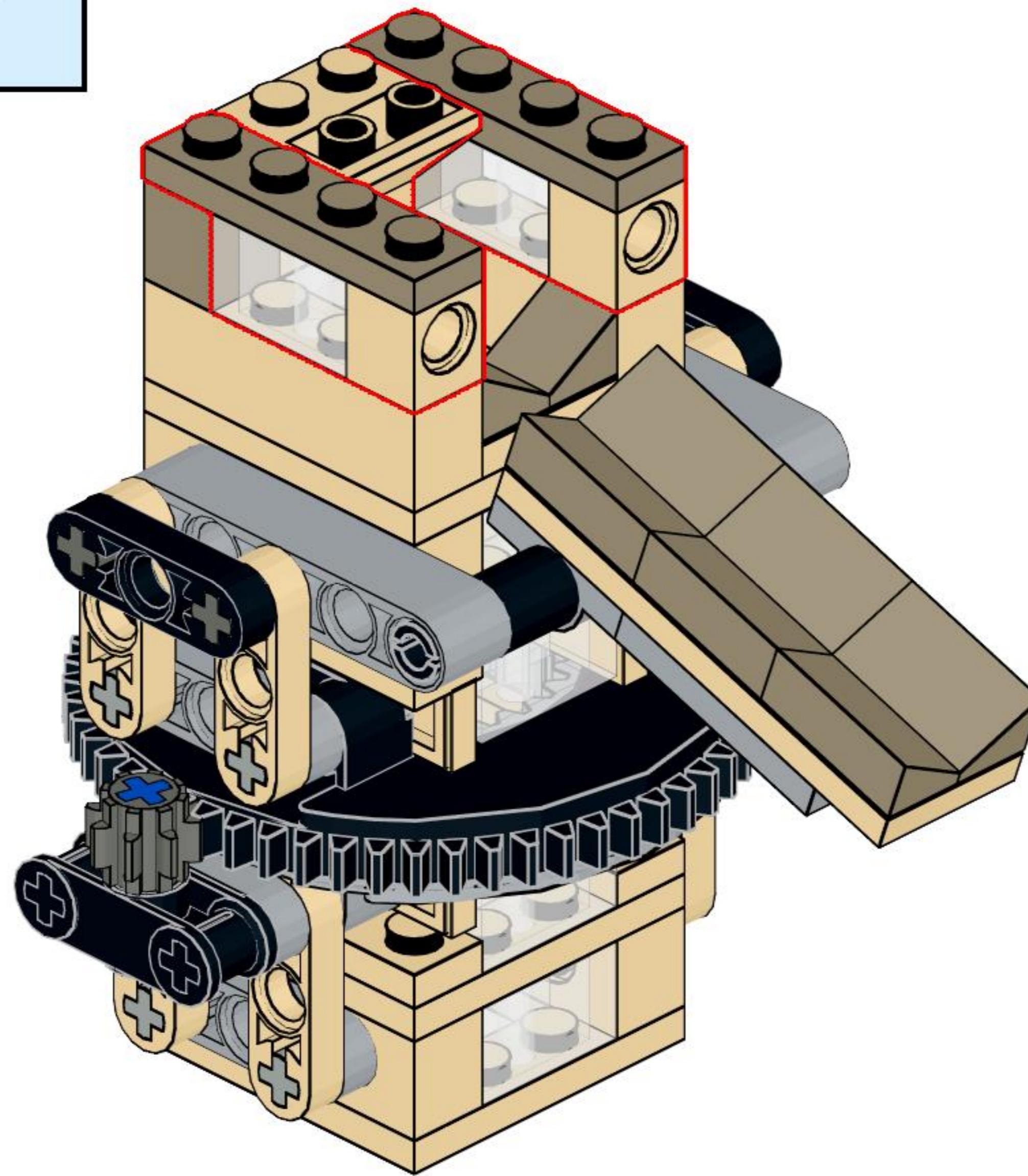
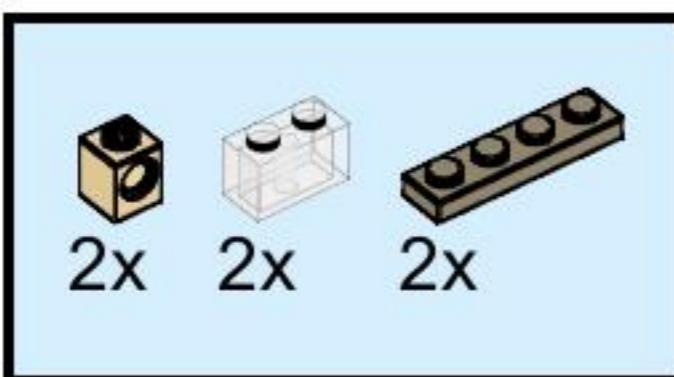
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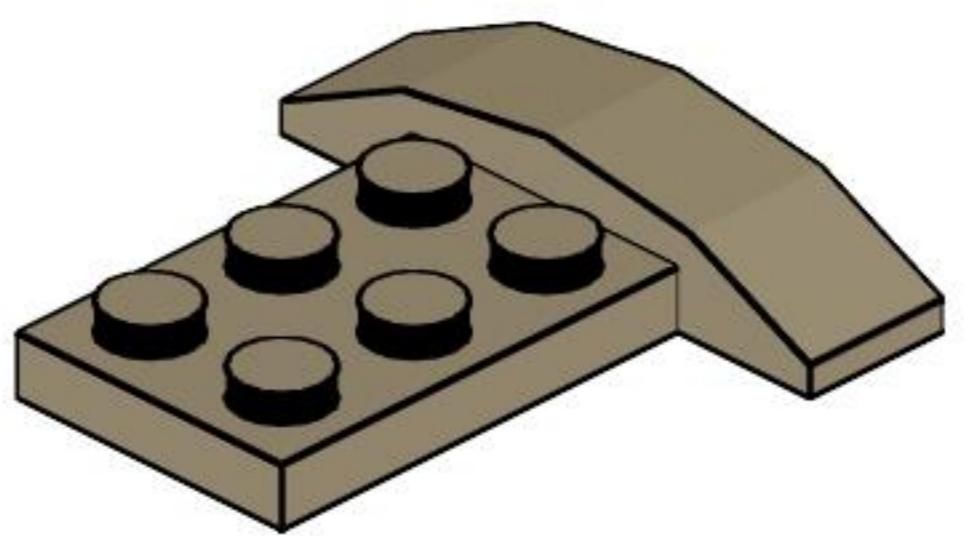
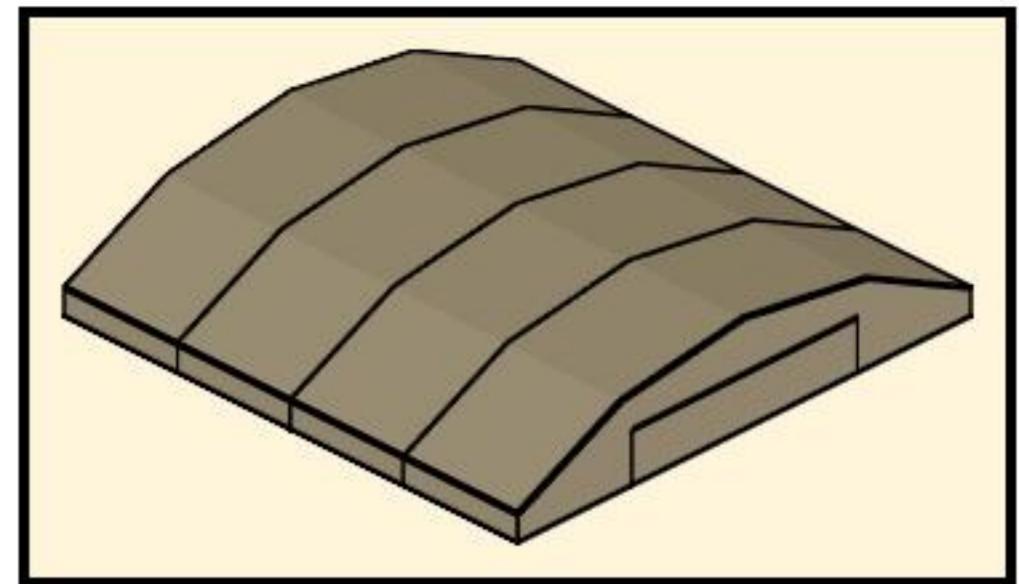
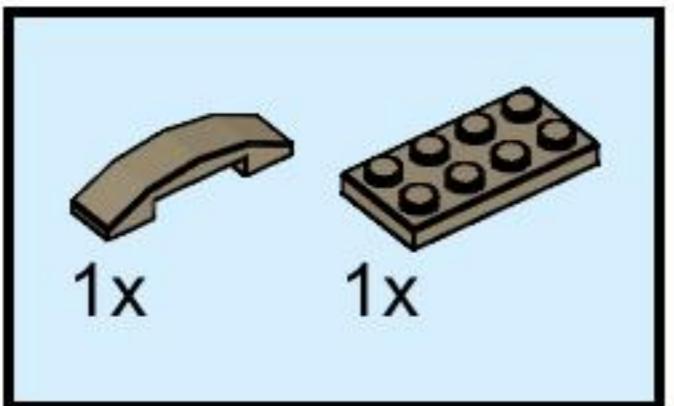
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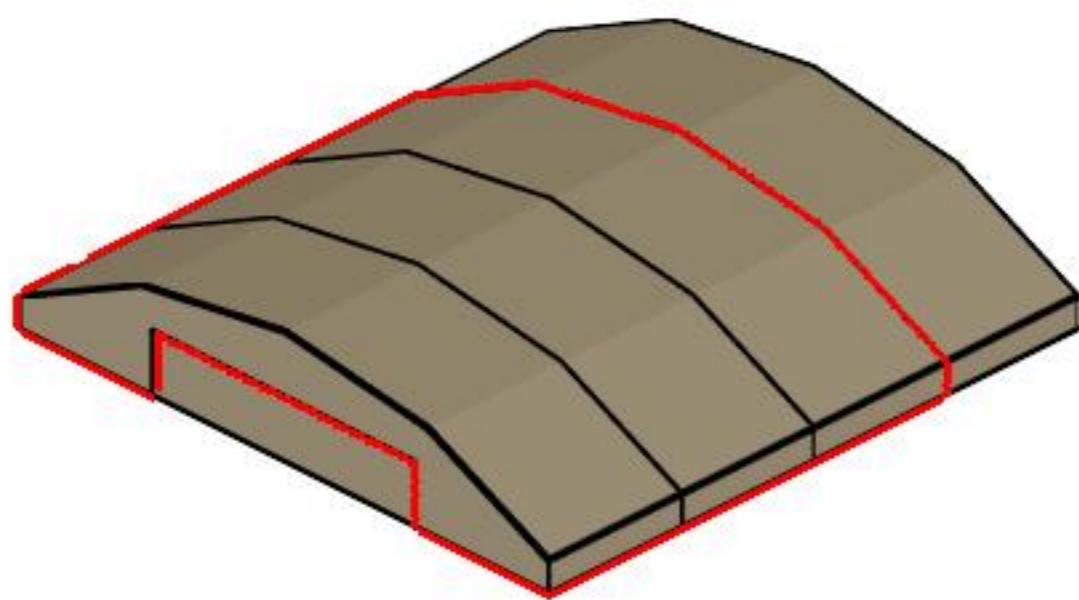
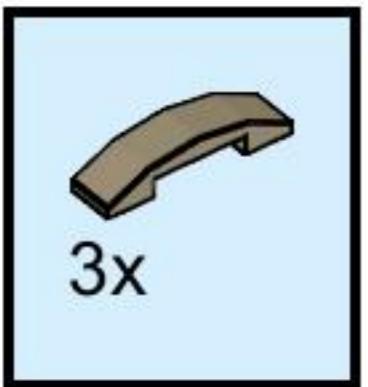
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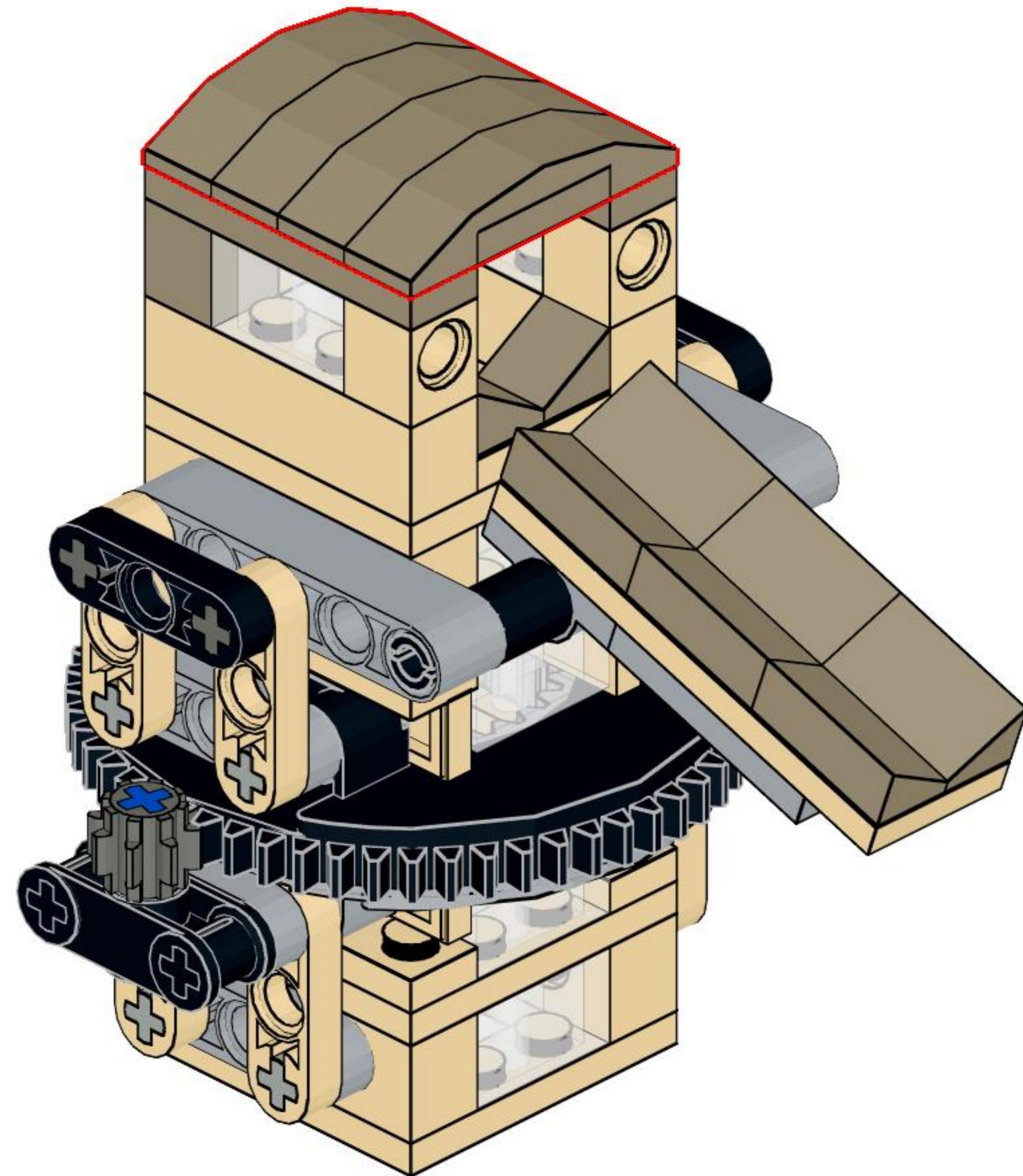
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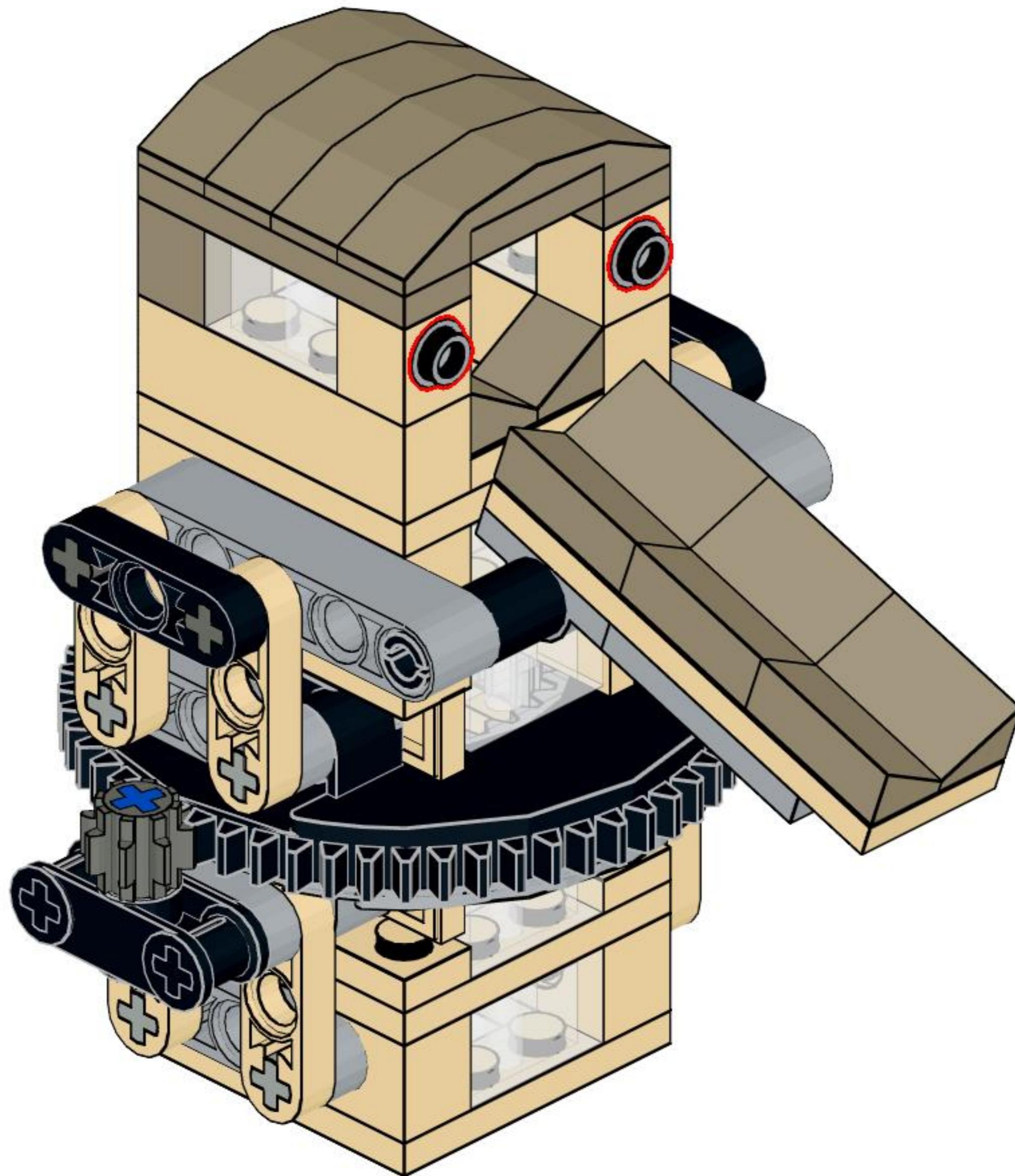
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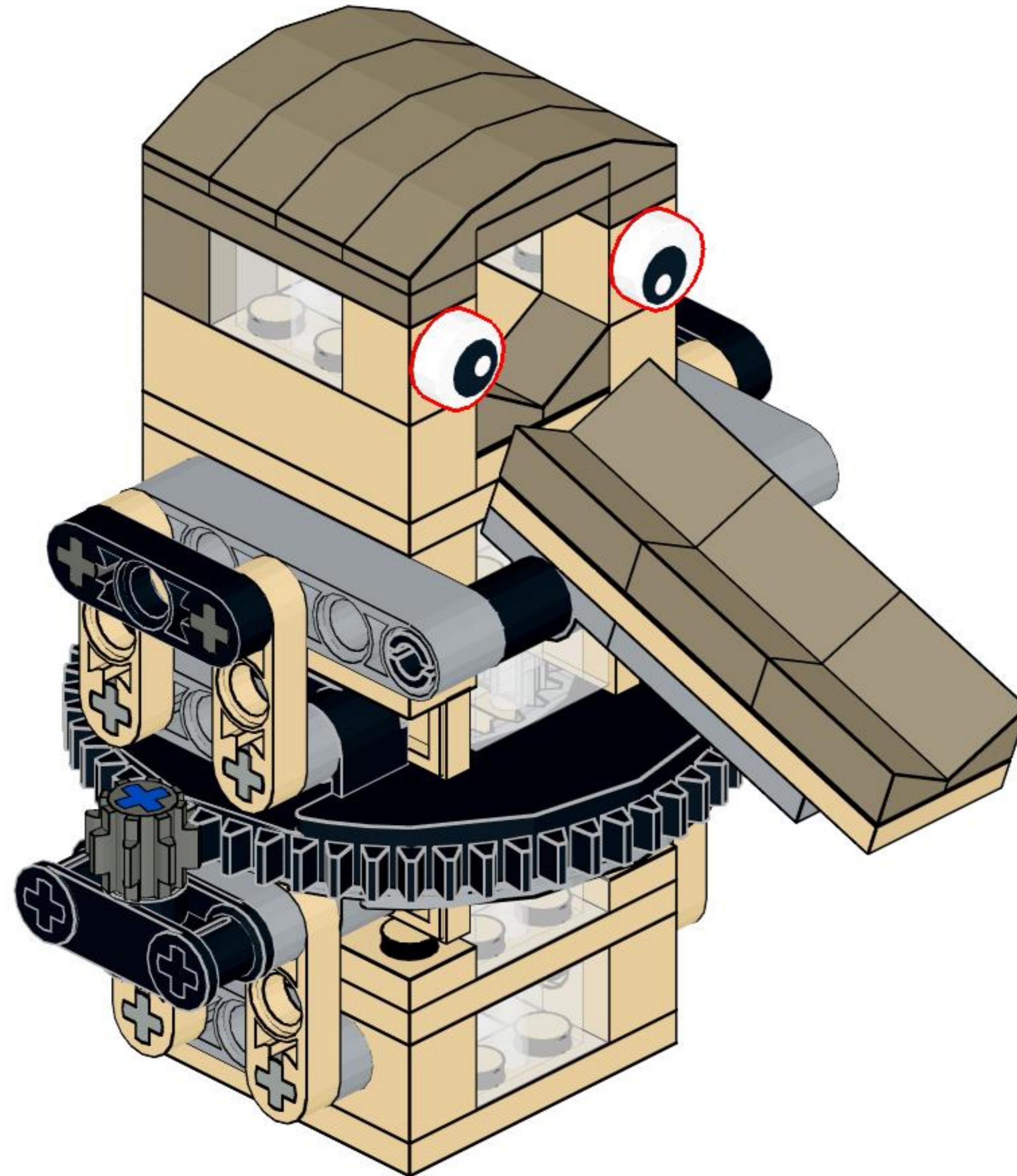
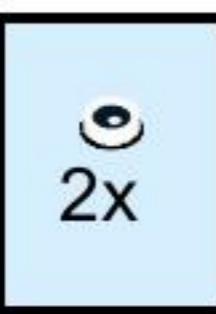
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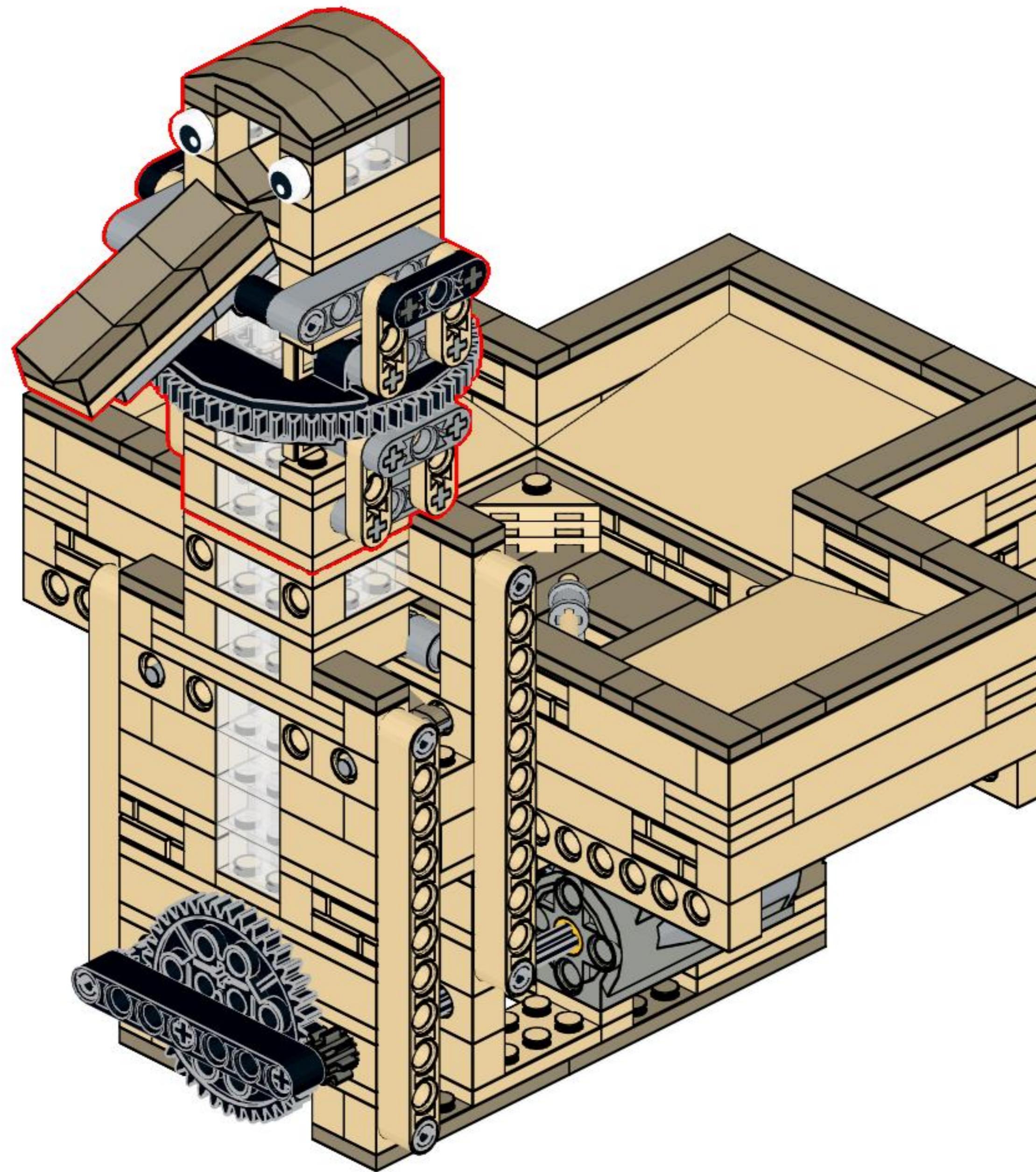
118



119



120





2x
18654, 11



1x
32184, 11



2x
2780, 11



2x
6632, 11



13x
6558, 11



2x
32072, 11



2x
18651, 11



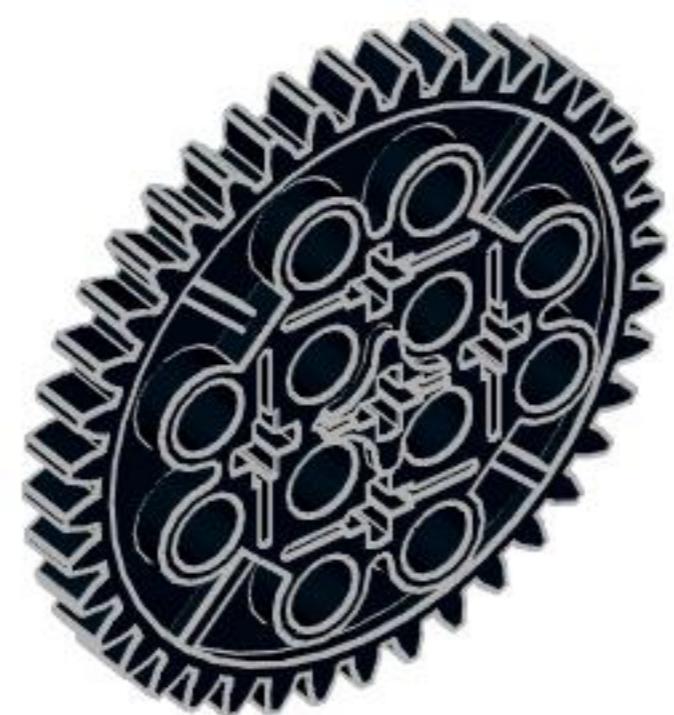
1x
3706, 11



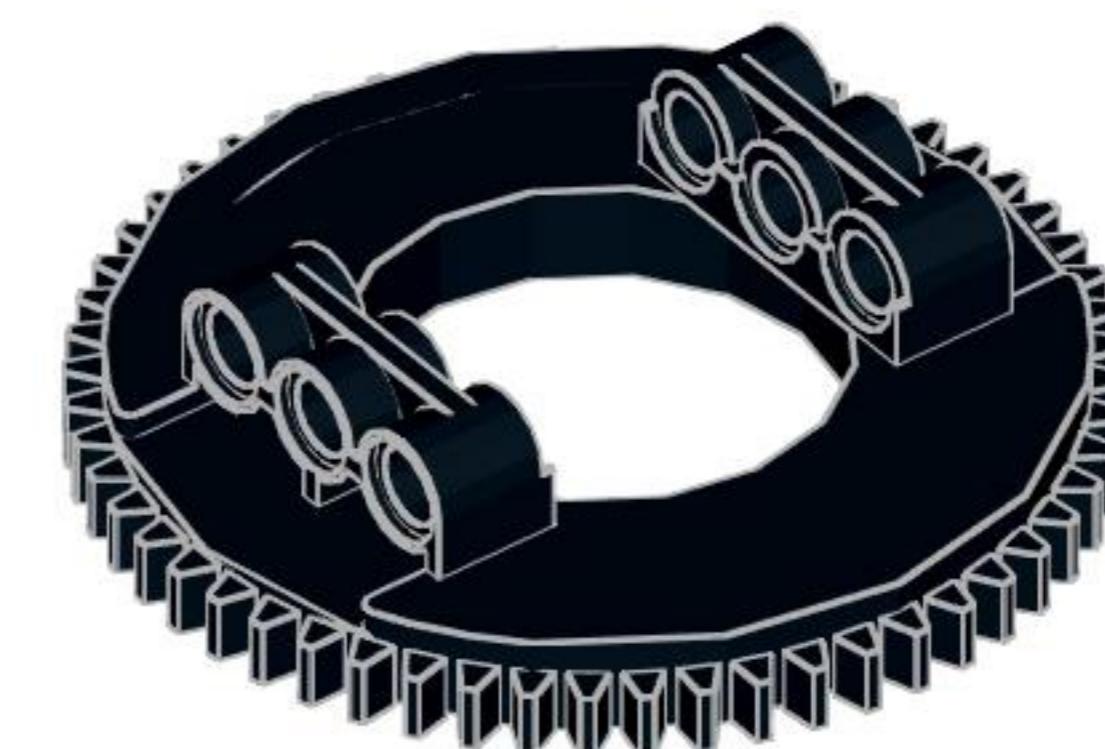
1x
32524, 11



1x
3737, 11



1x
3649, 11



1x
48168, 11



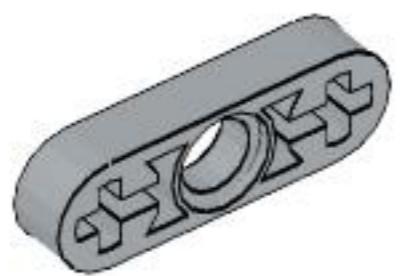
2x
10928, 85



4x
11214, 85



4x
3062b, 86



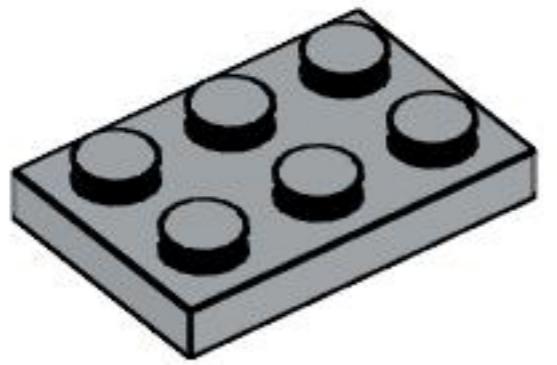
6x
6632, 86



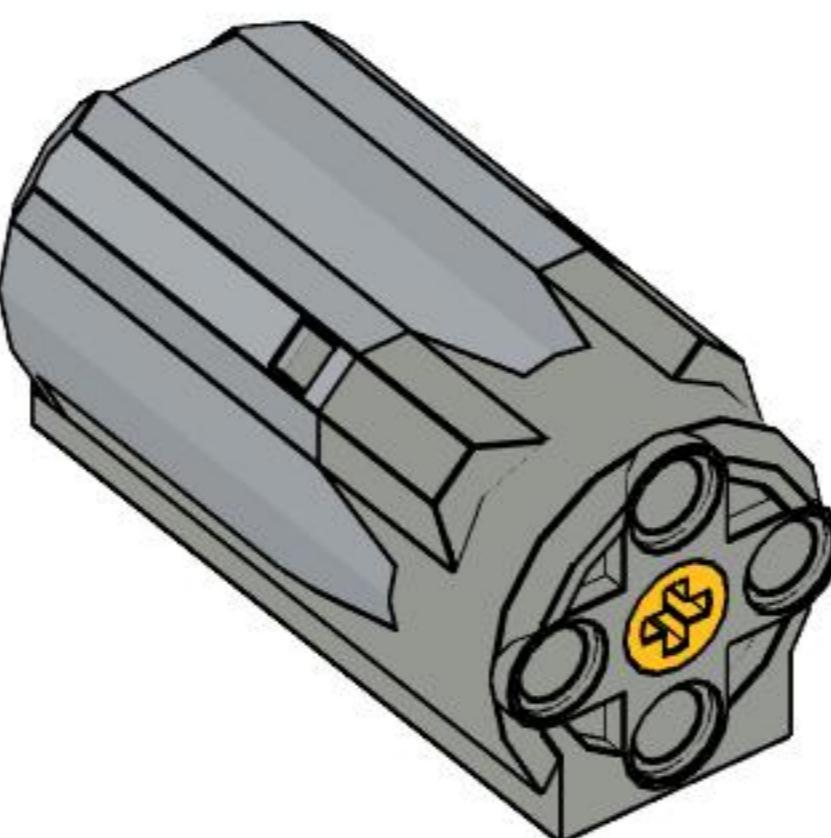
4x
6575, 85



2x
3673, 86



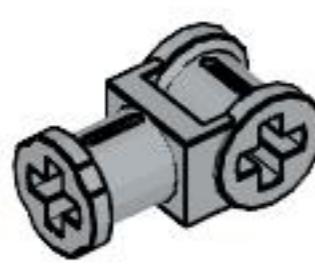
1x
3021, 86



1x
58120c01, 86



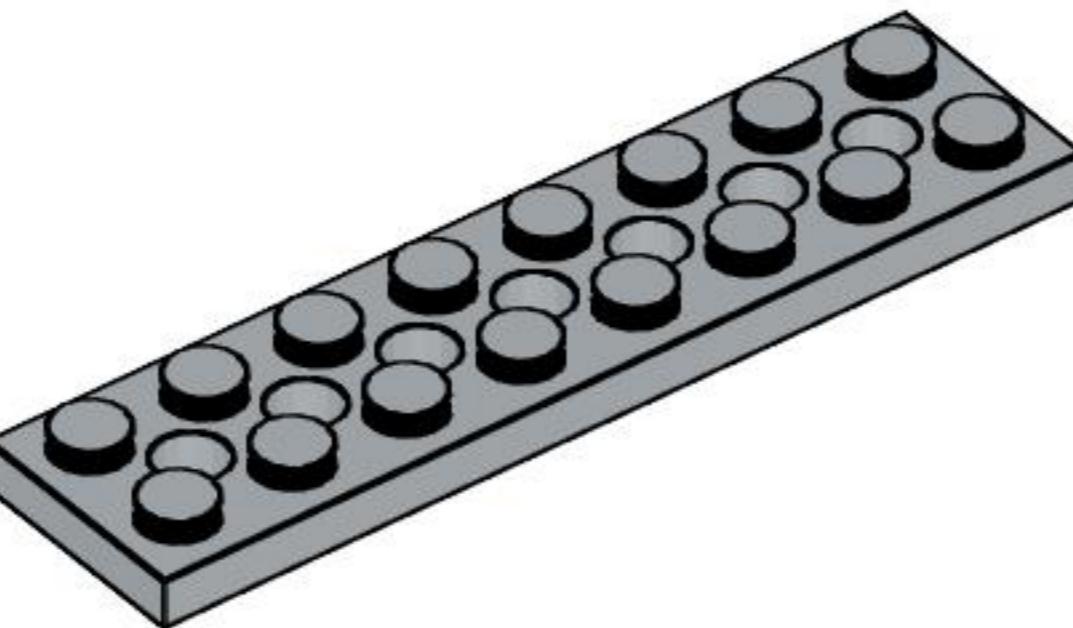
10x
3749, 9



1x
32039, 86



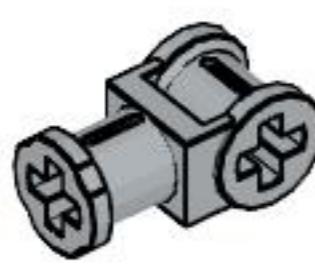
3x
30374, 86



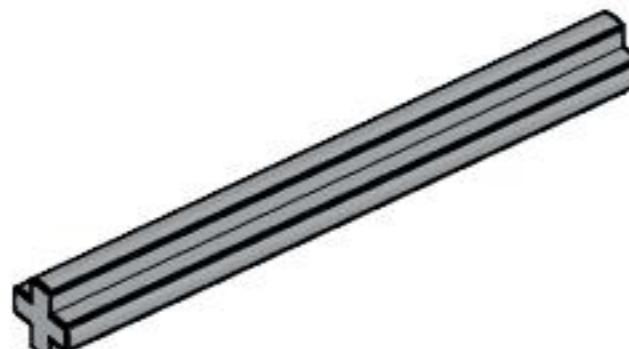
2x
3738, 86



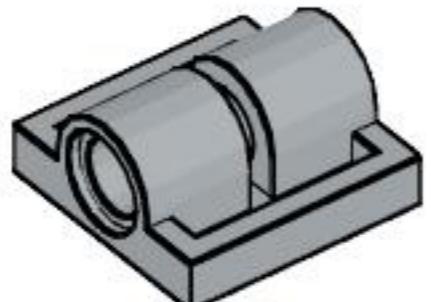
2x
4265c, 86



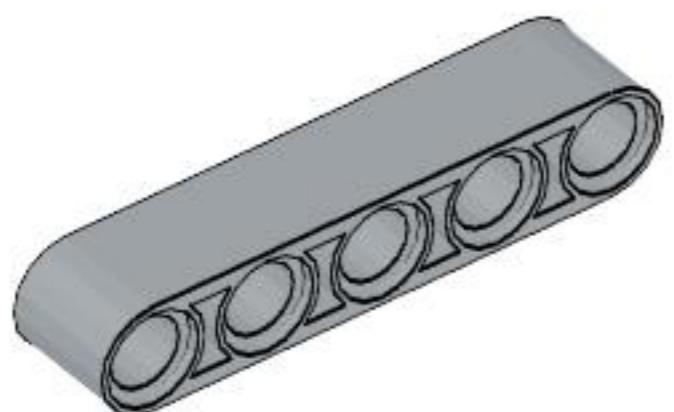
1x
32073, 86



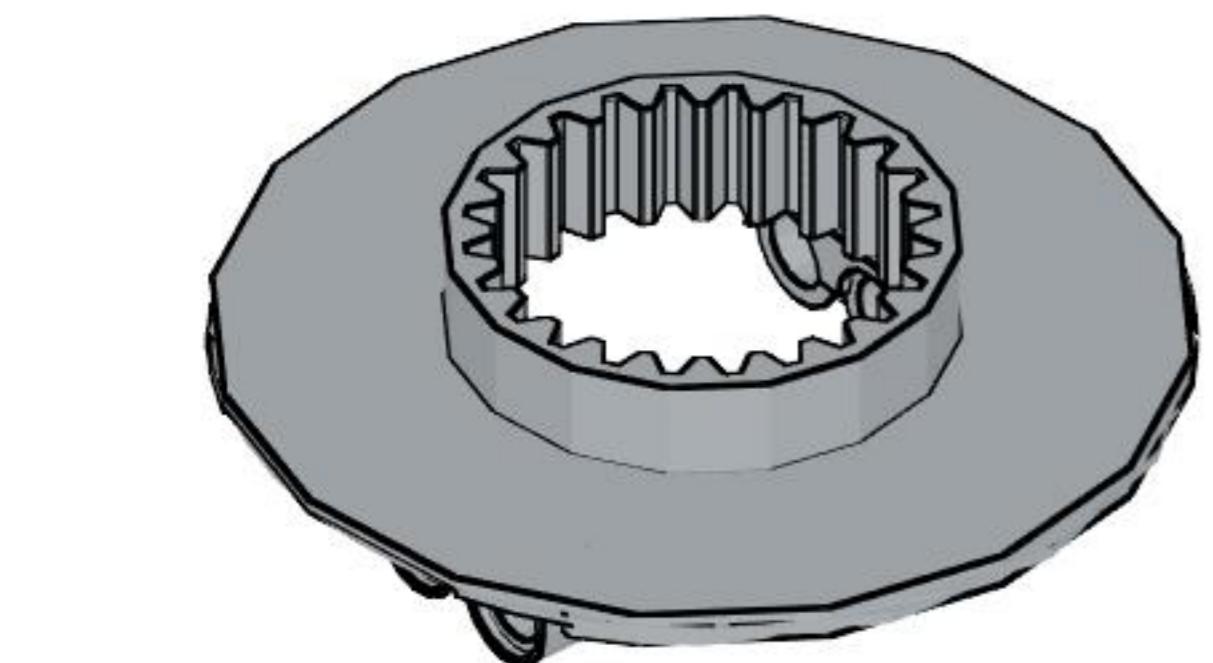
6x
4274, 86



1x
2817, 86



2x
32316, 86

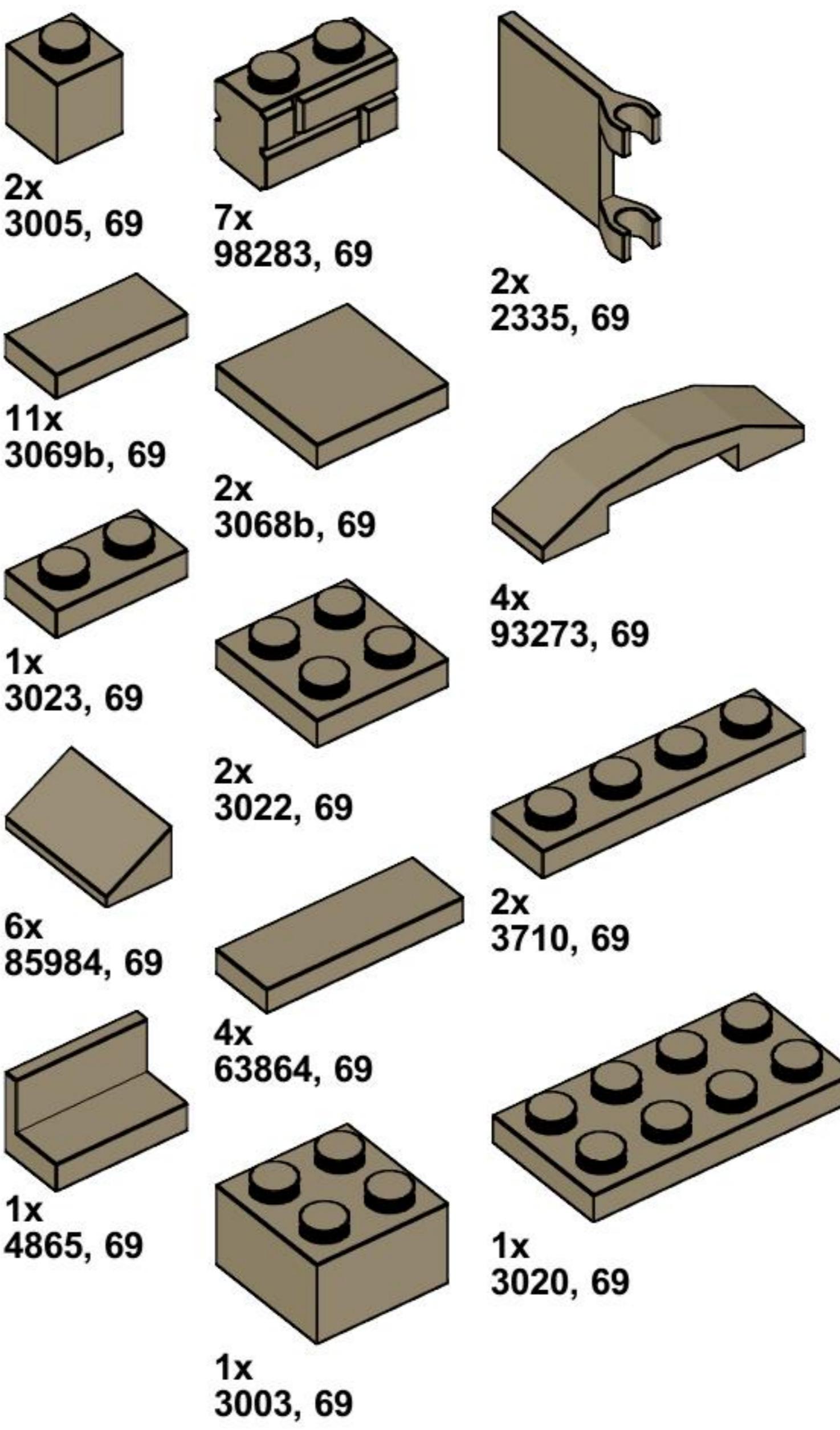


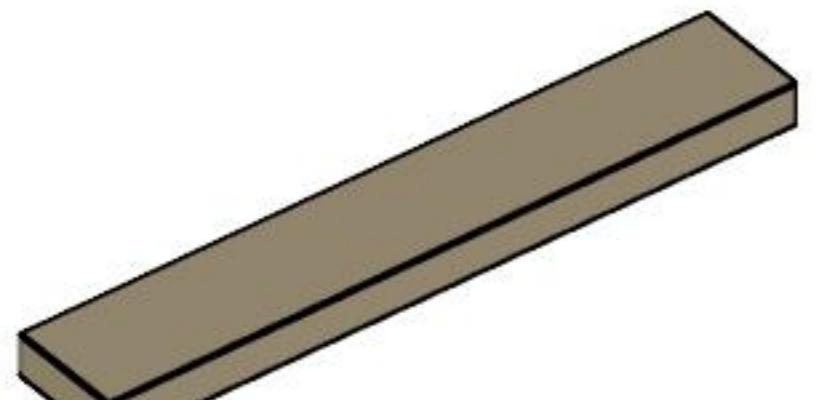
1x
48452, 86

2x
98138pb007, 1

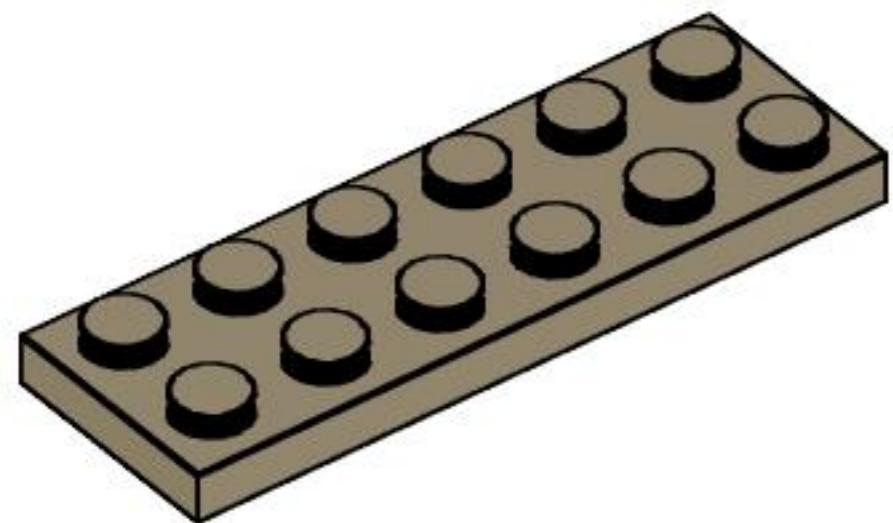
2x
3070b, 69

2x
54200, 69

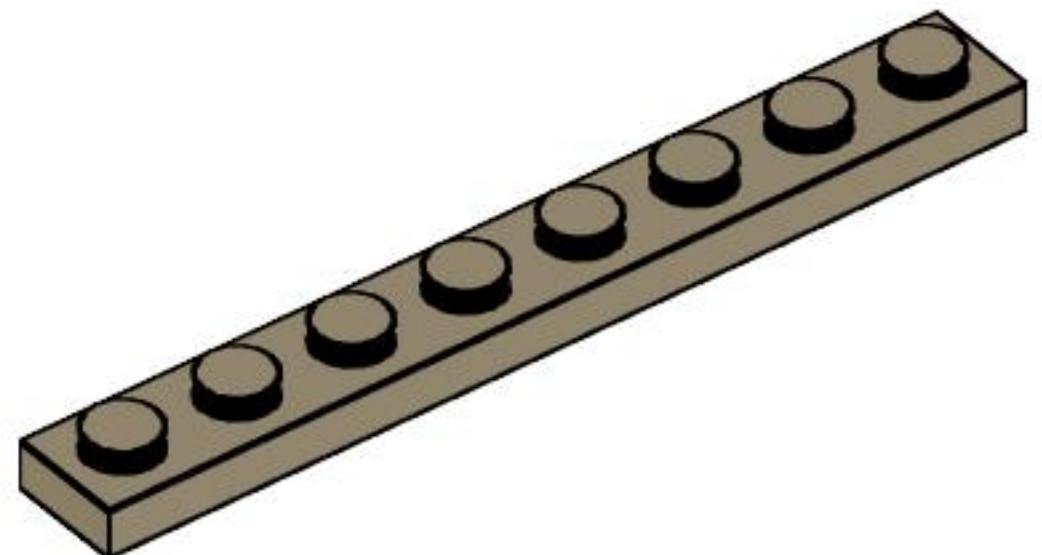




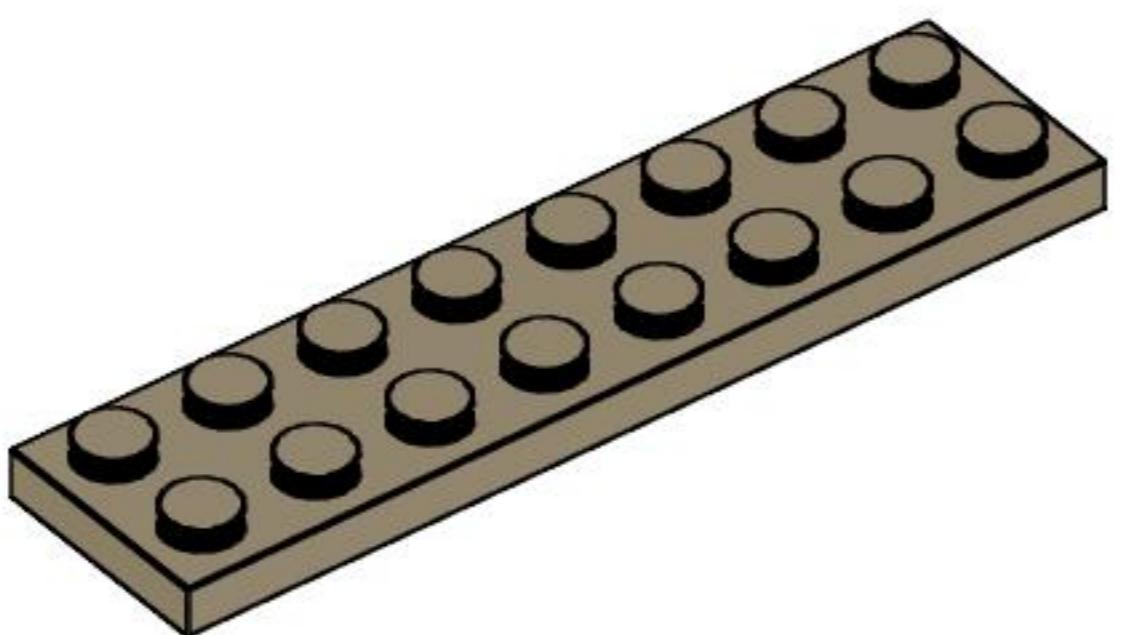
13x
6636, 69



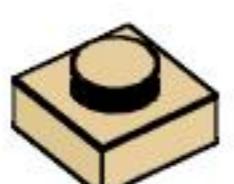
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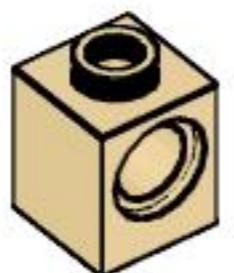
3x
3460, 69



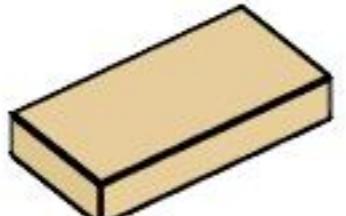
2x
3034, 69



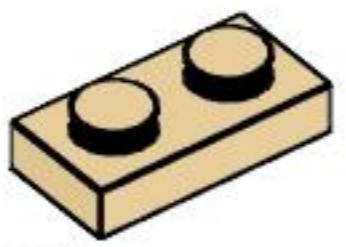
2x
3024, 2



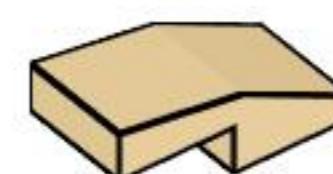
22x
6541, 2



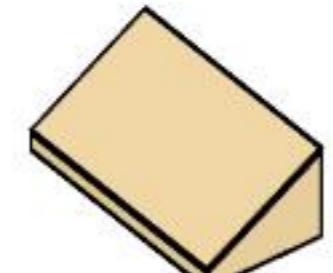
4x
3069b, 2



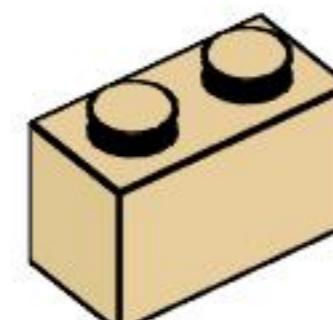
18x
3023, 2



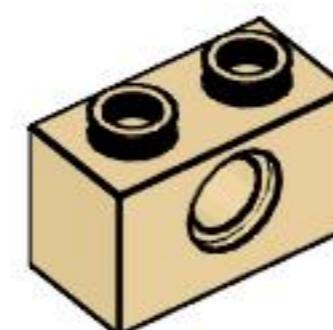
2x
11477, 2



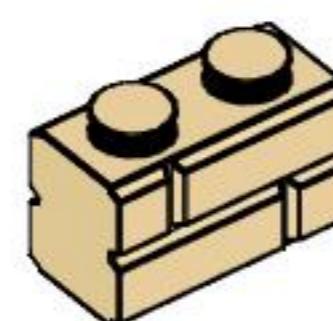
2x
85984, 2



23x
3004, 2



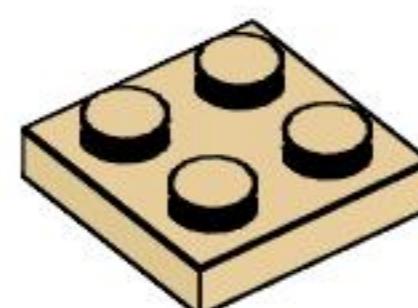
8x
3700, 2



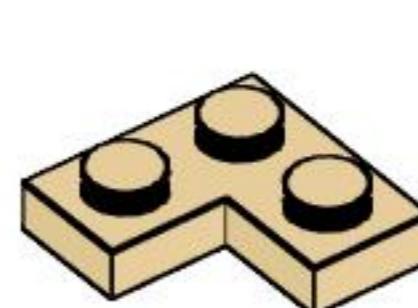
20x
98283, 2



3x
3003, 2



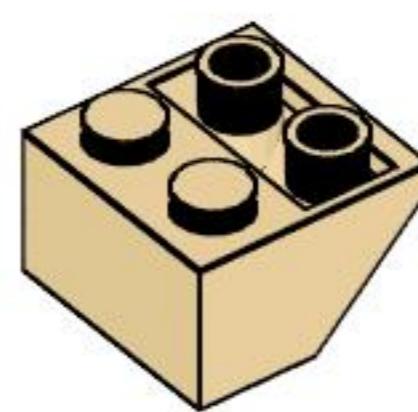
17x
3022, 2



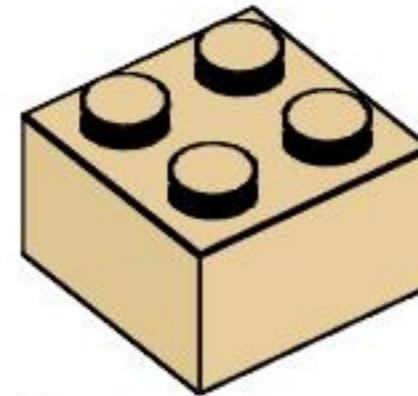
6x
2420, 2



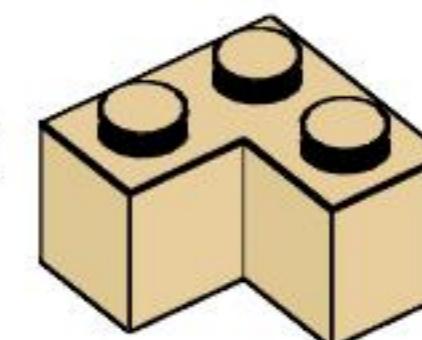
8x
6632, 2



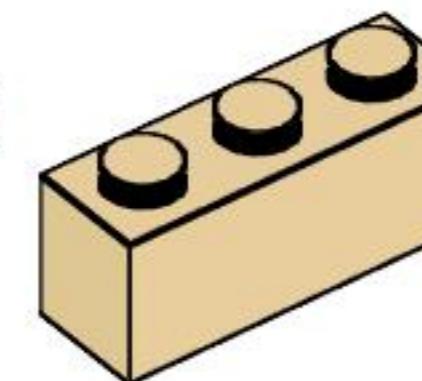
1x
3660, 2



3x
43722, 2



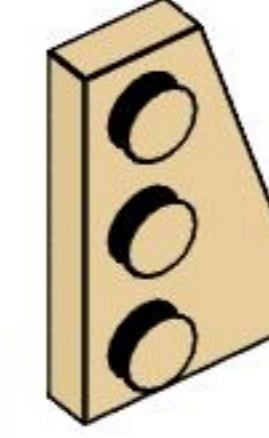
6x
2357, 2

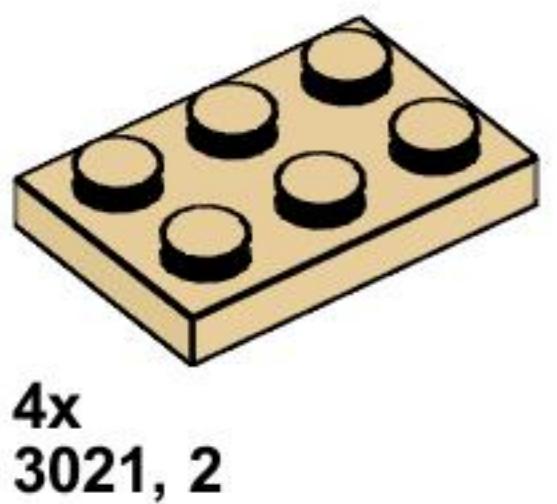


14x
3622, 2

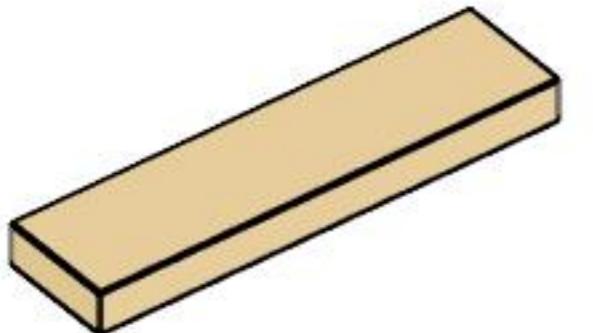


3x
43723, 2

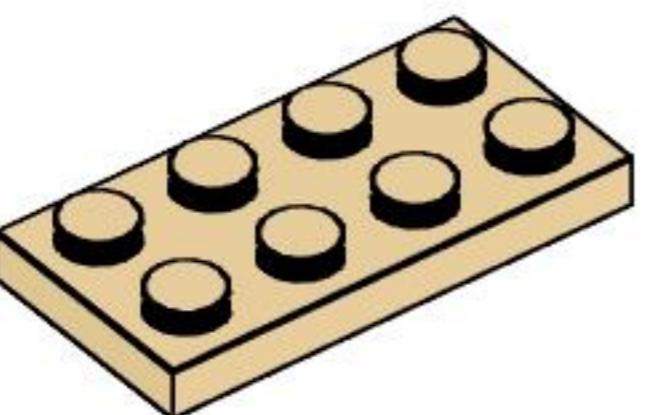




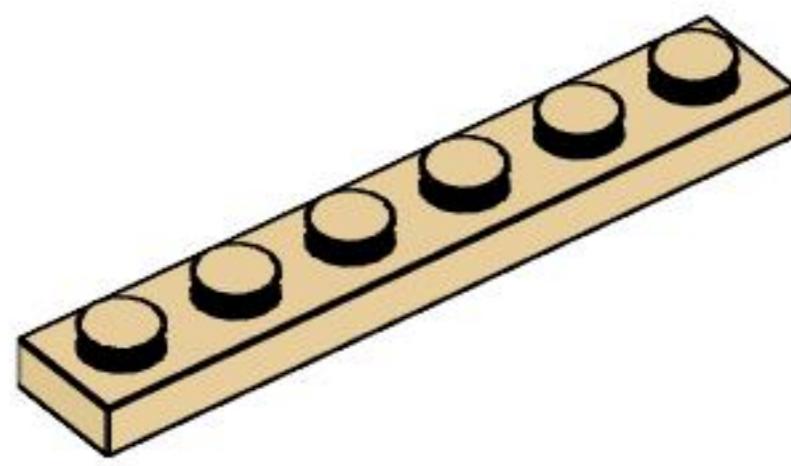
4x
3021, 2



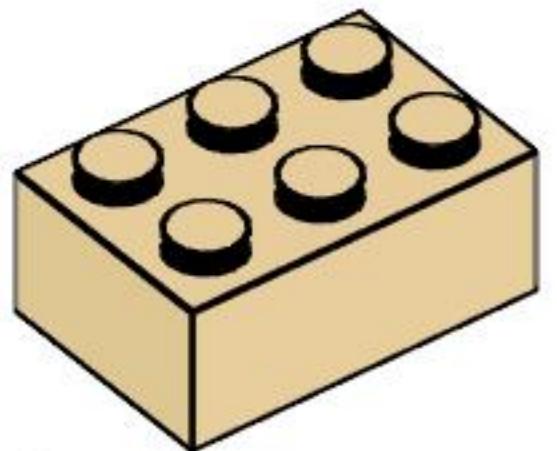
4x
2431, 2



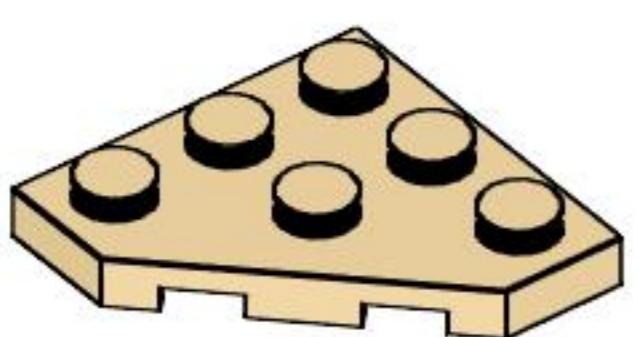
7x
3020, 2



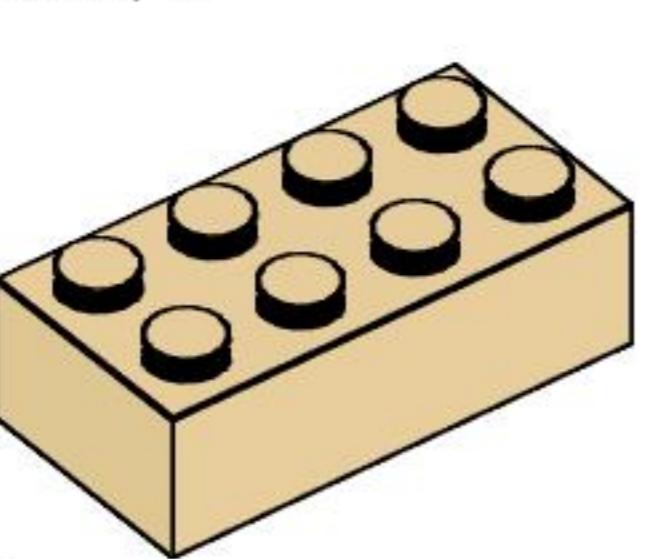
2x
3666, 2



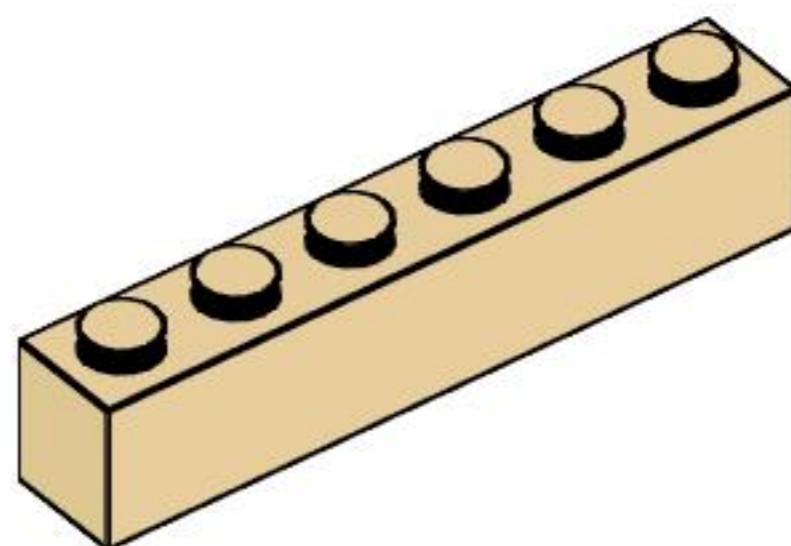
6x
3002, 2



6x
2450, 2



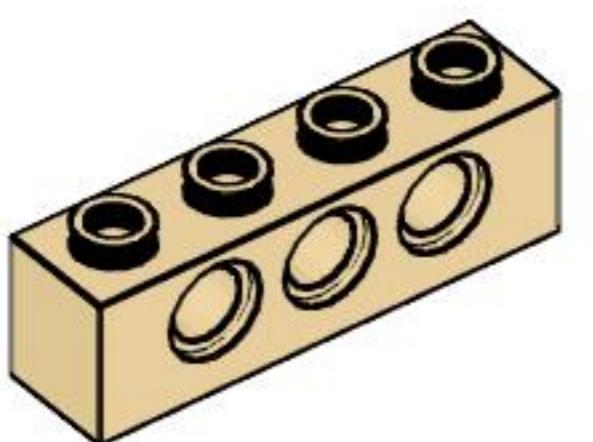
3x
3001, 2



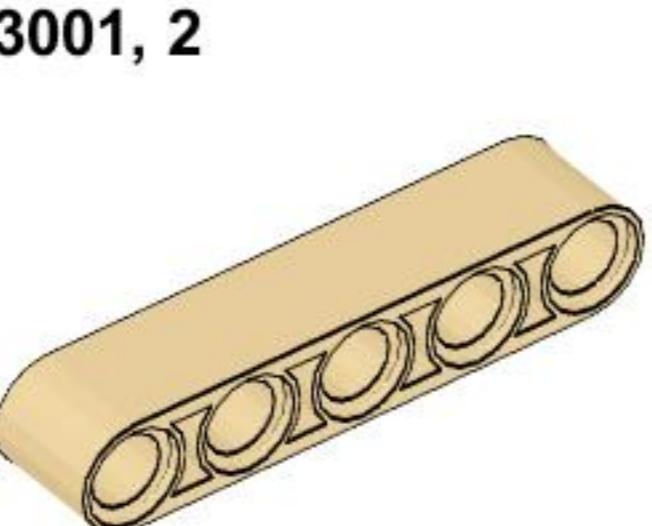
6x
3009, 2



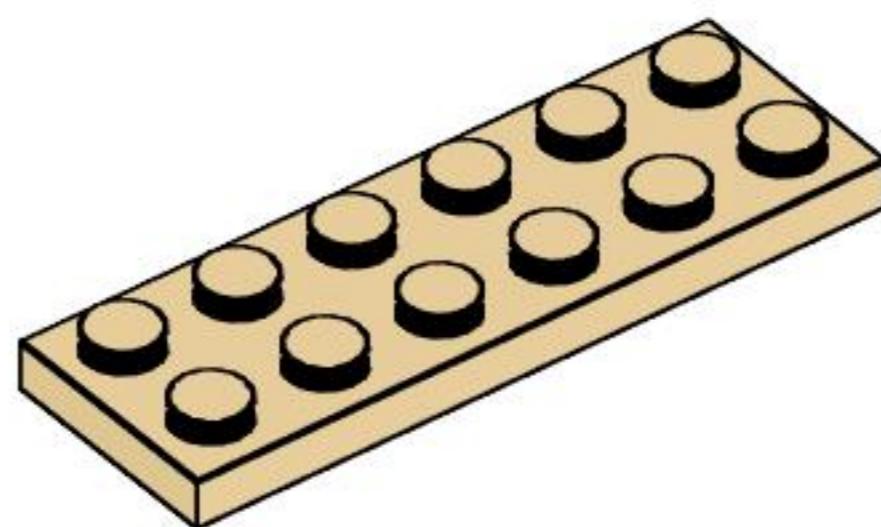
1x
30374, 2



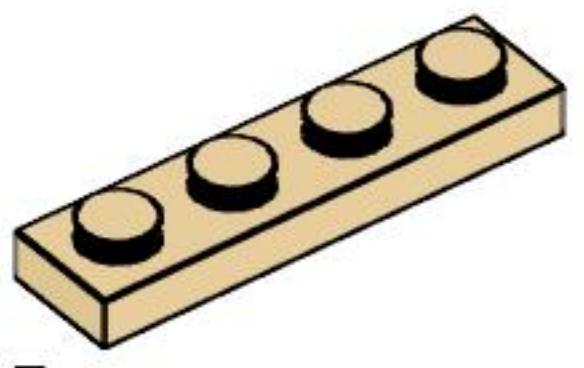
10x
3701, 2



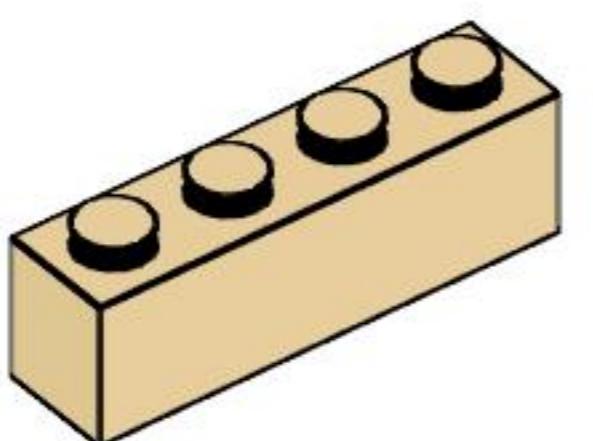
2x
32316, 2



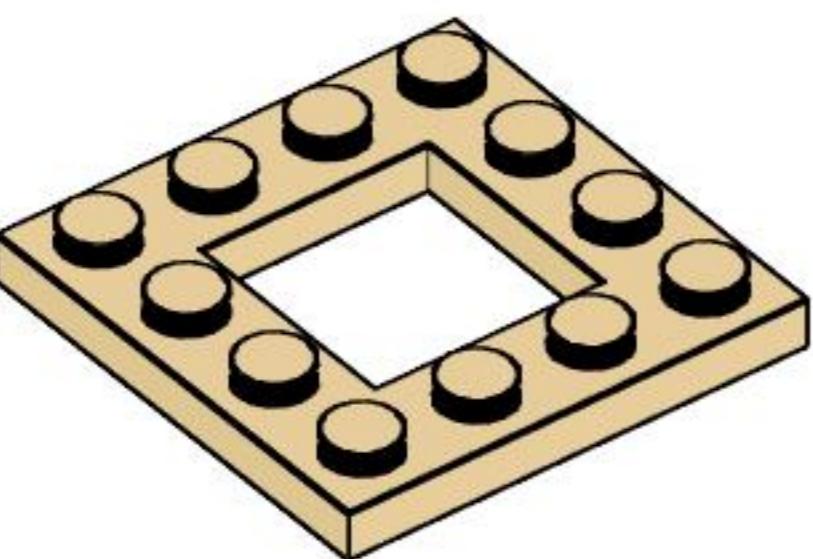
1x
3795, 2



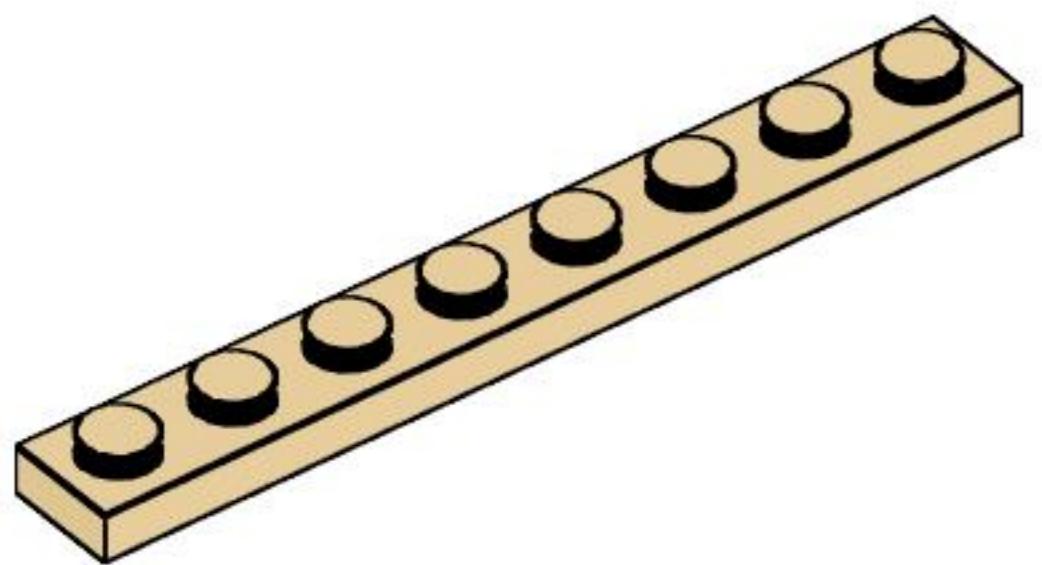
7x
3710, 2



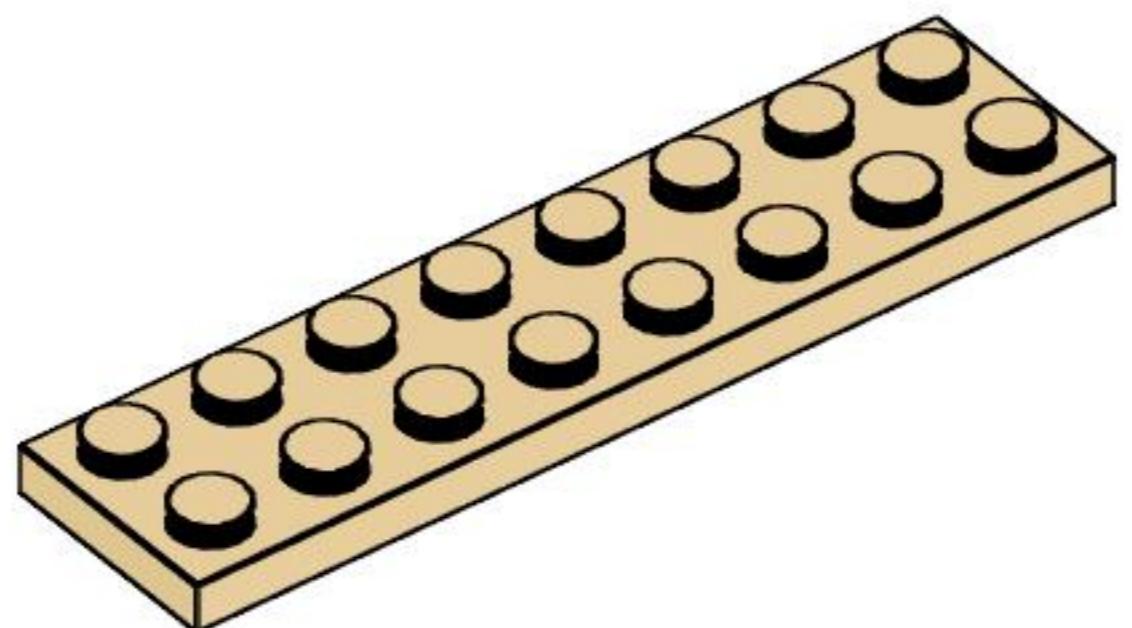
10x
3010, 2



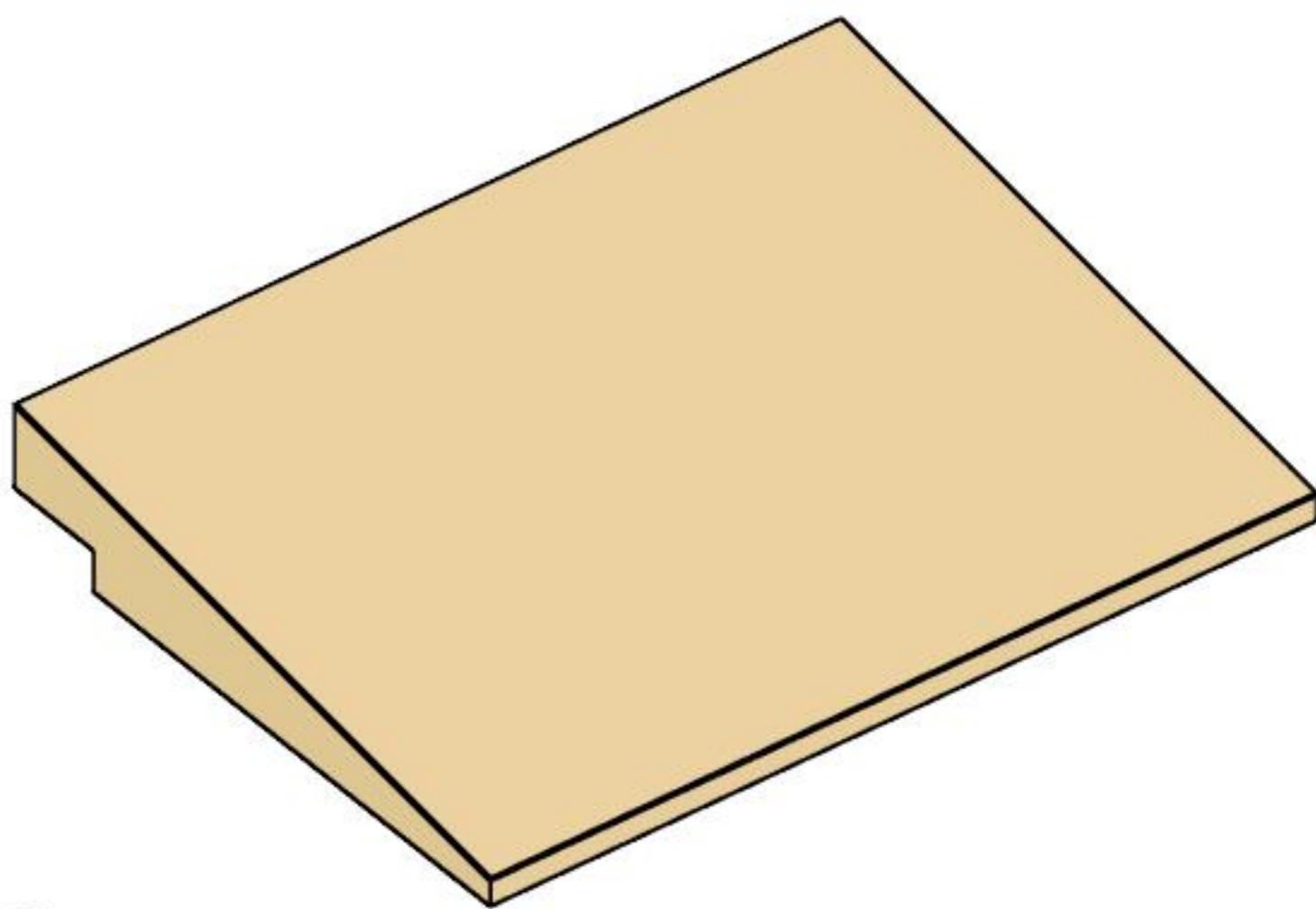
6x
64799, 2



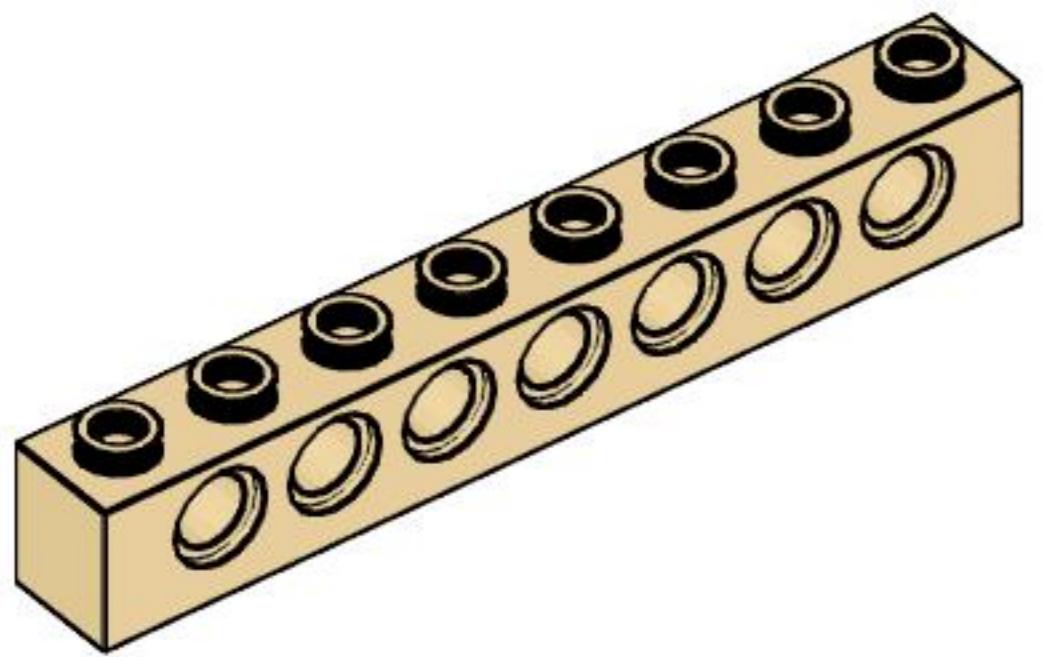
9x
3460, 2



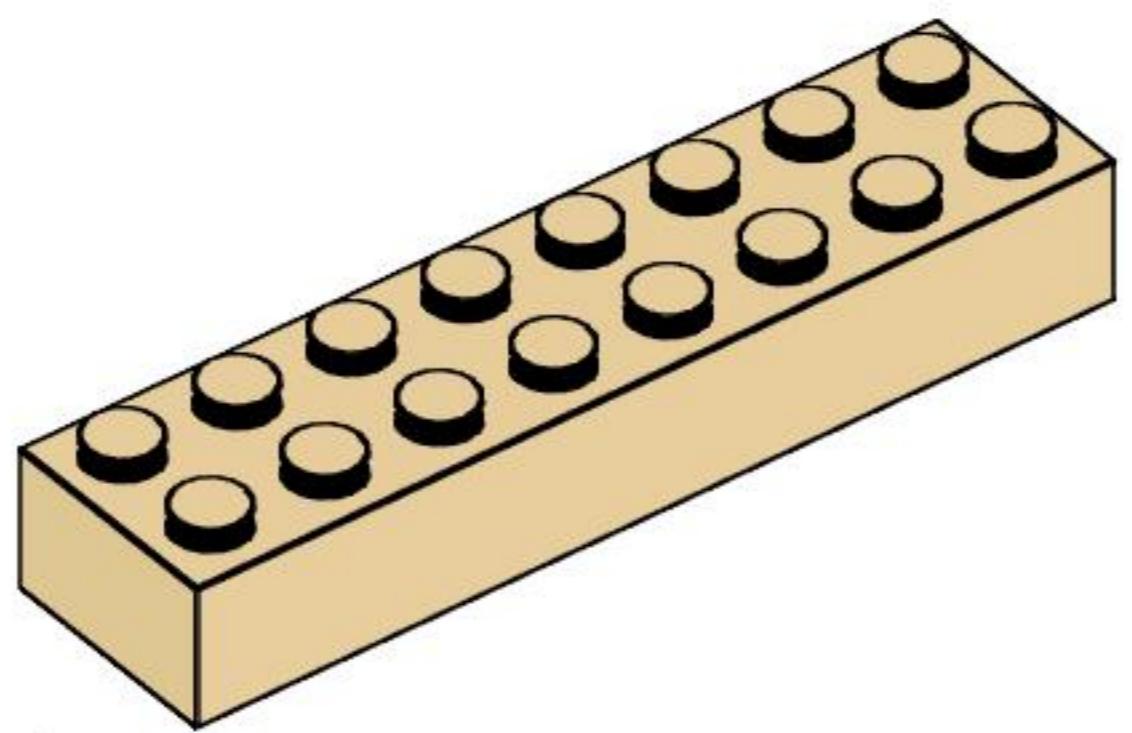
5x
3034, 2



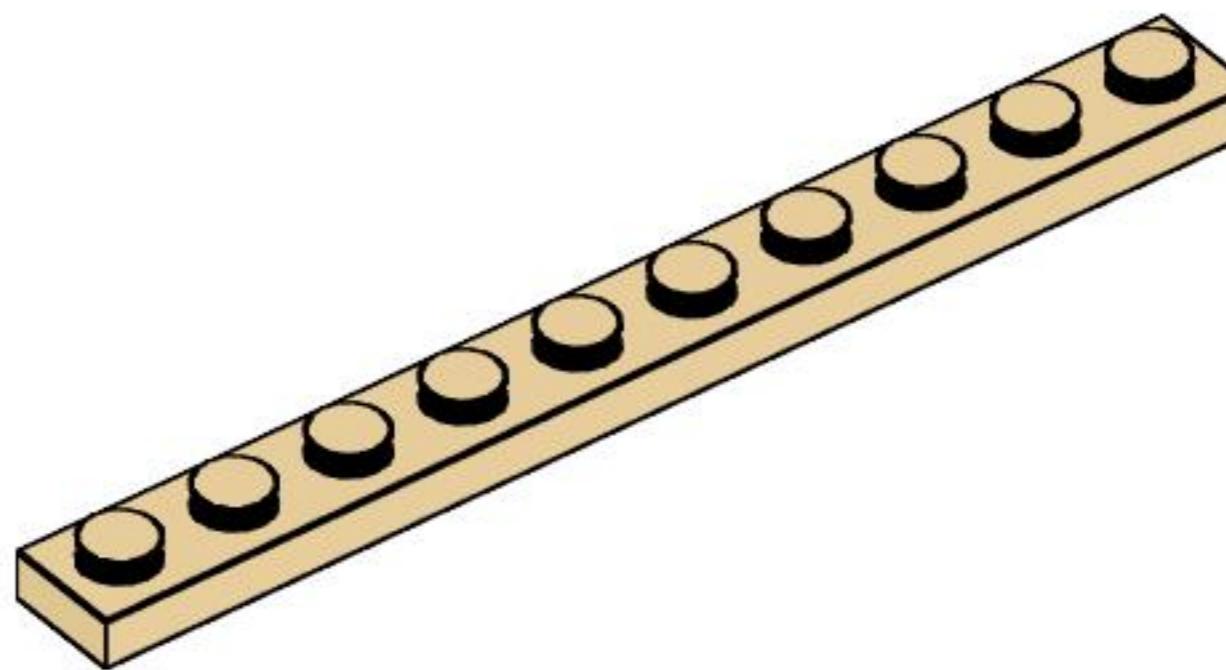
3x
4515, 2



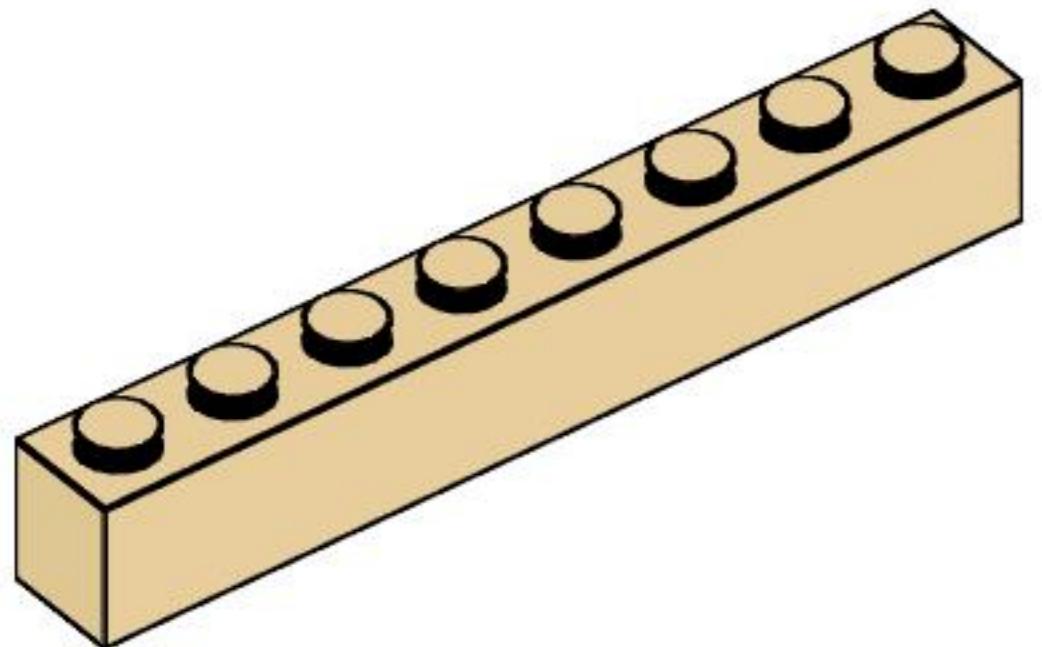
5x
3702, 2



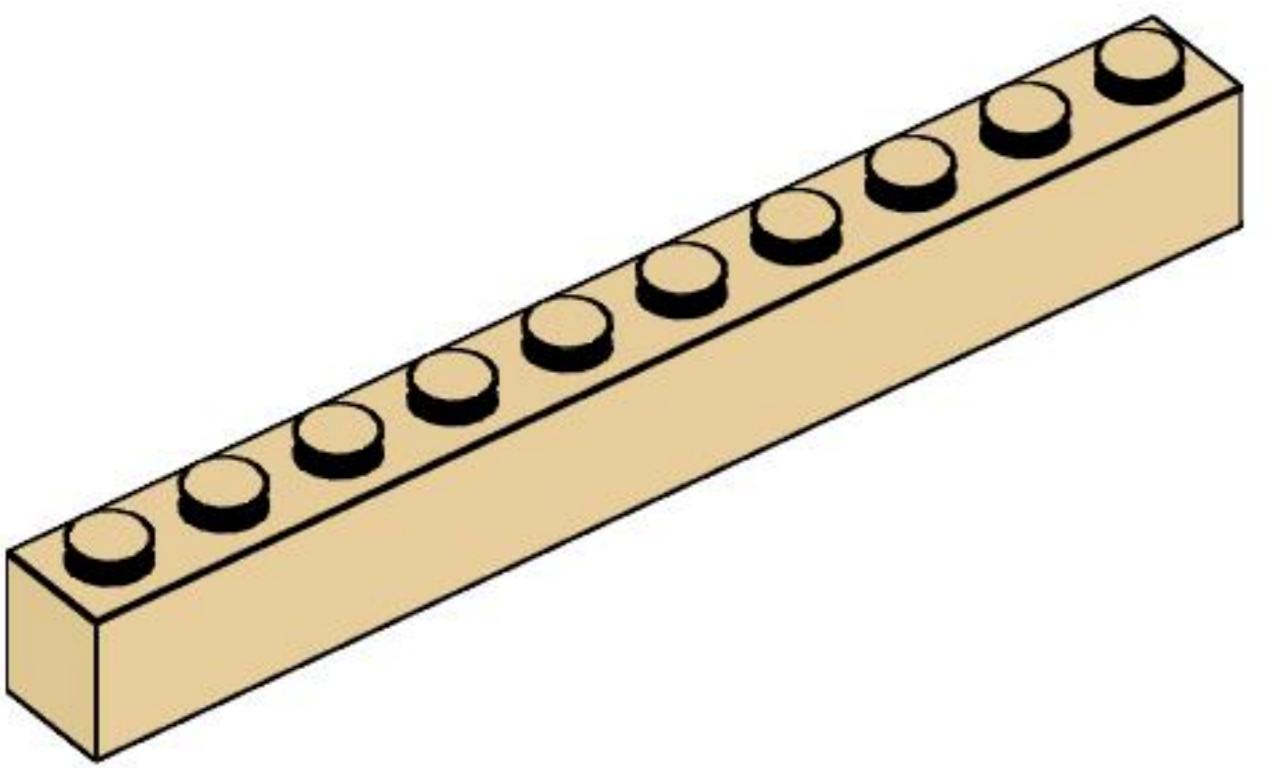
1x
3007, 2



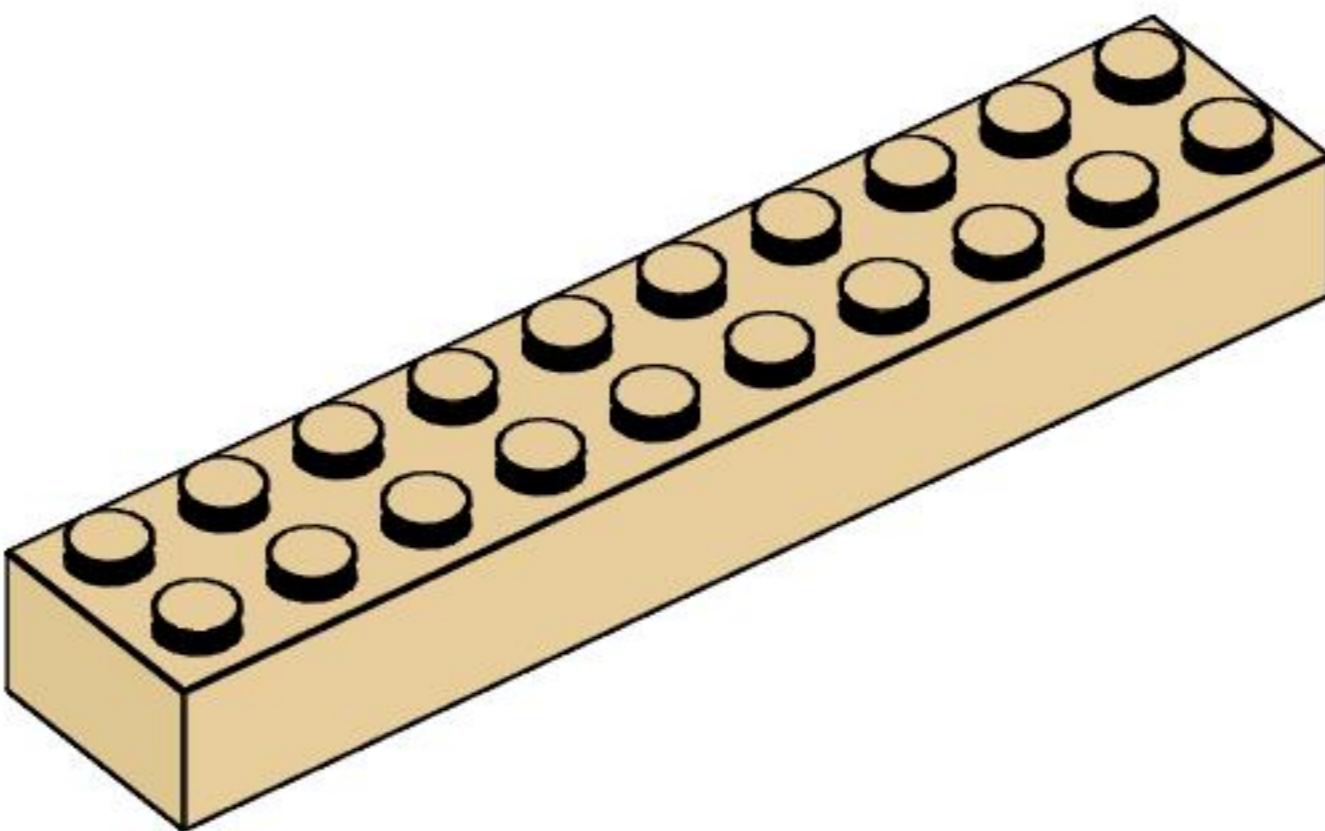
2x
4477, 2



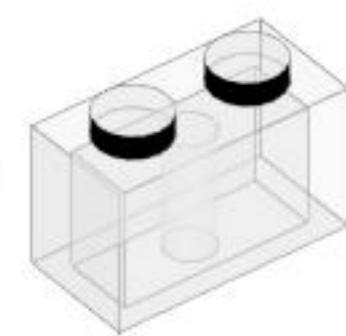
4x
3008, 2



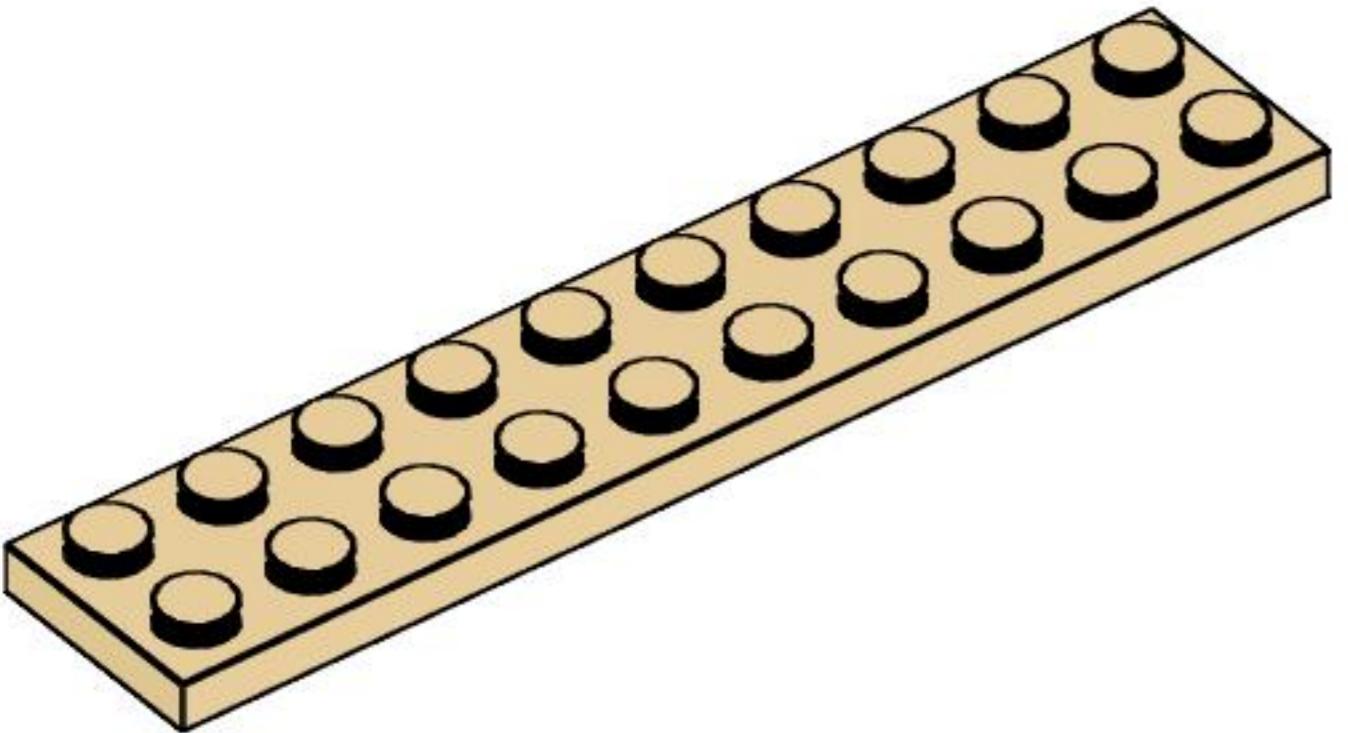
5x
6111, 2



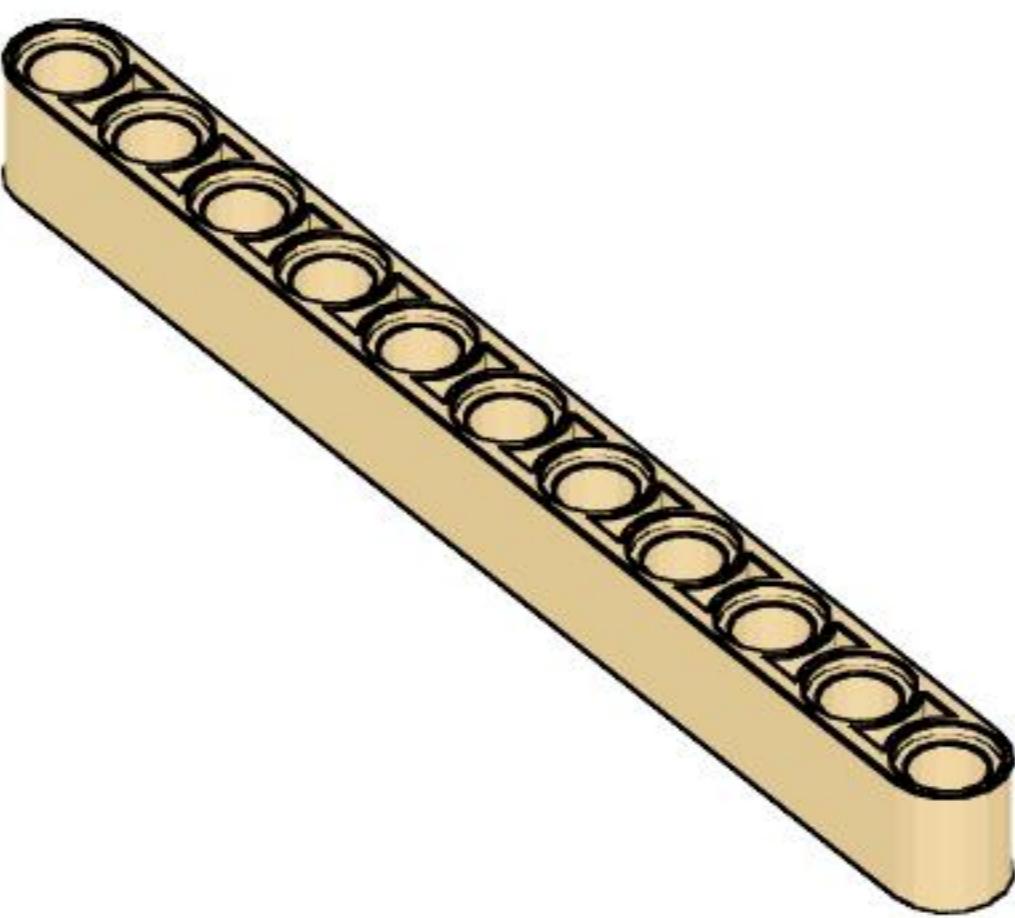
1x
3006, 2



19x
3004, 12



2x
3832, 2



4x
32525, 2



1x
43093, 7