



WORLD ROBOT OLYMPIAD™

Bauanleitung für

**RoboMission 2023**

**Altersklasse Elementary**



Erhaltung des Meereslebens

Version: 15. Januar 2023

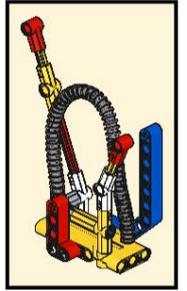


Offizieller Organisator der  
World Robot Olympiad in Österreich

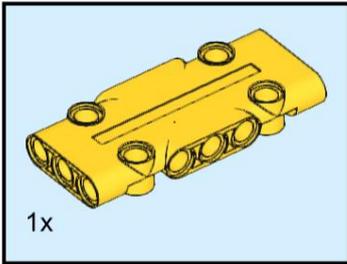
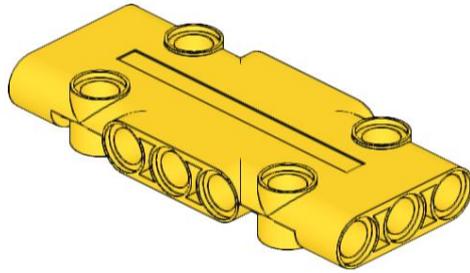


AUSTRIA

# 1



4x

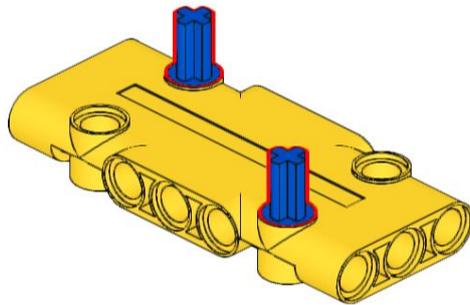


1x

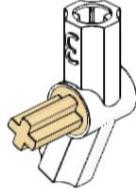
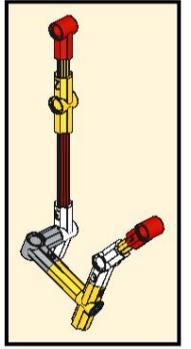
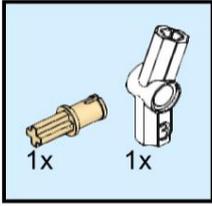
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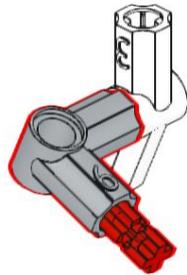
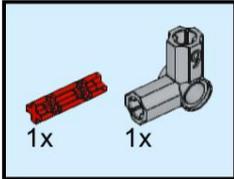
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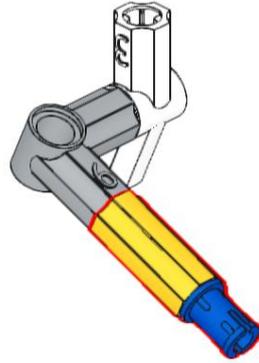
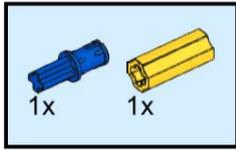
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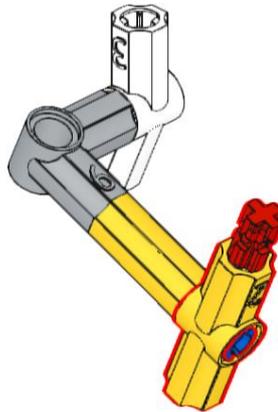
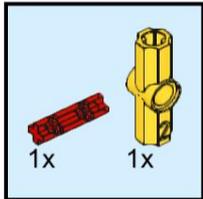
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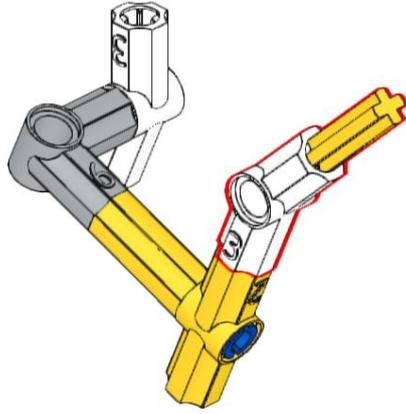
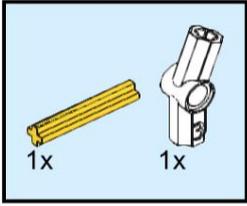
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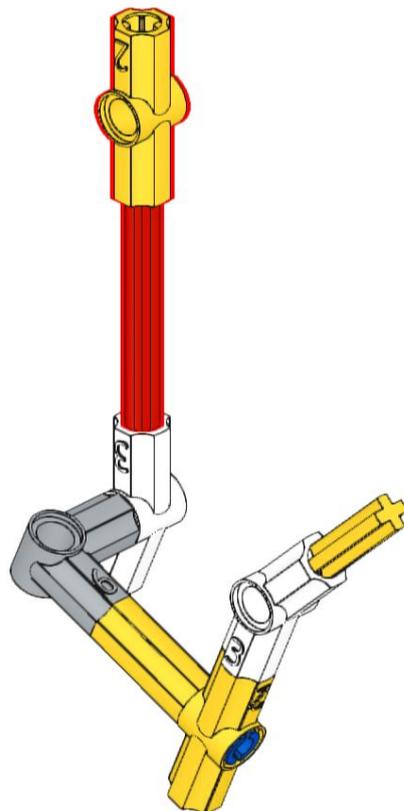
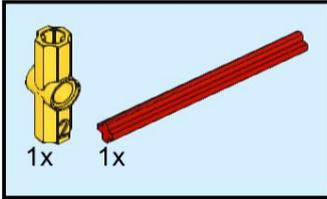
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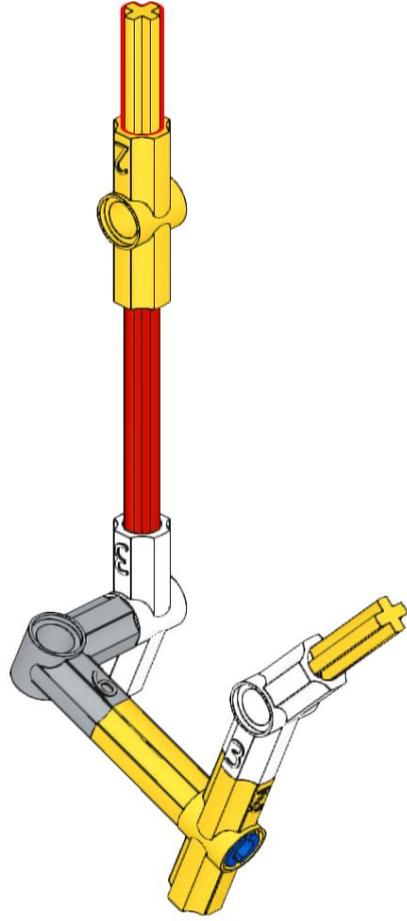
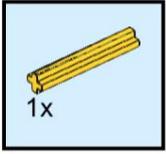
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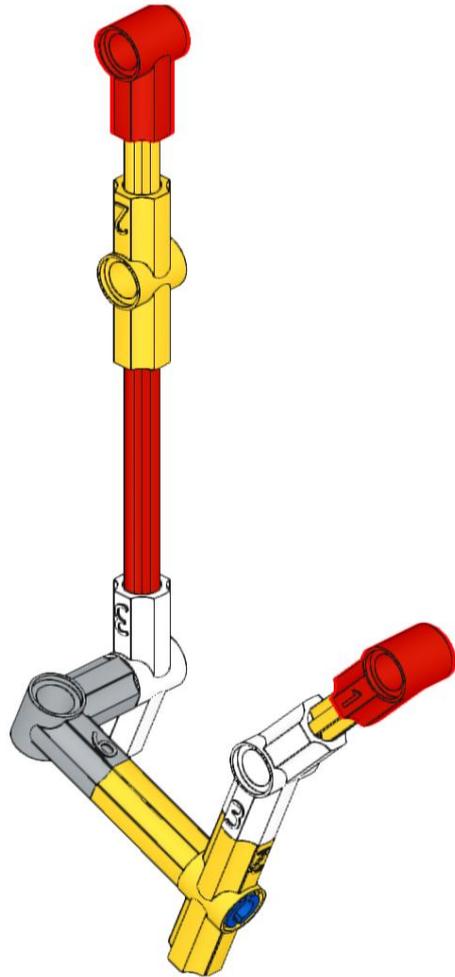
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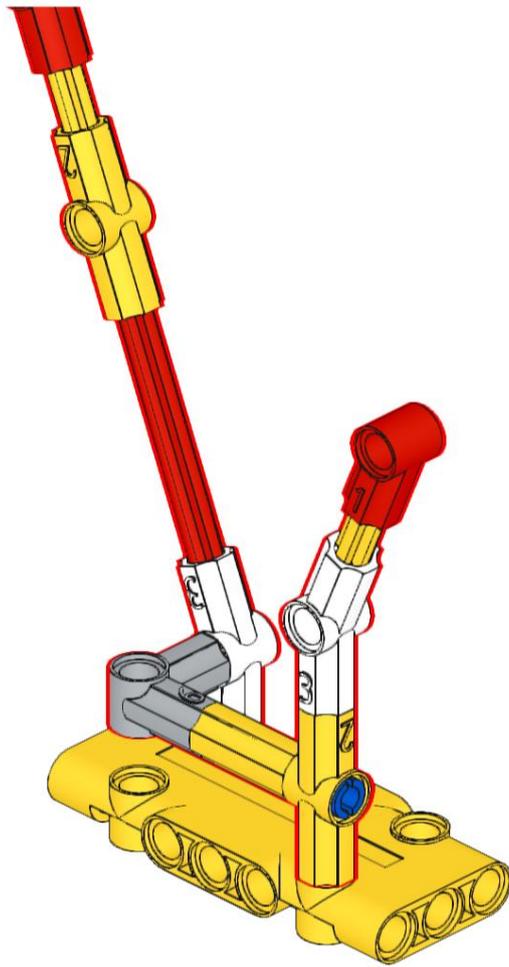
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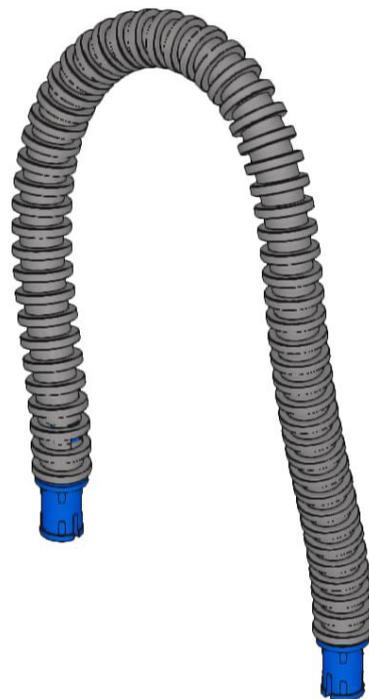
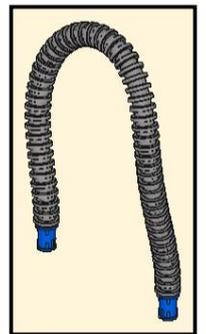
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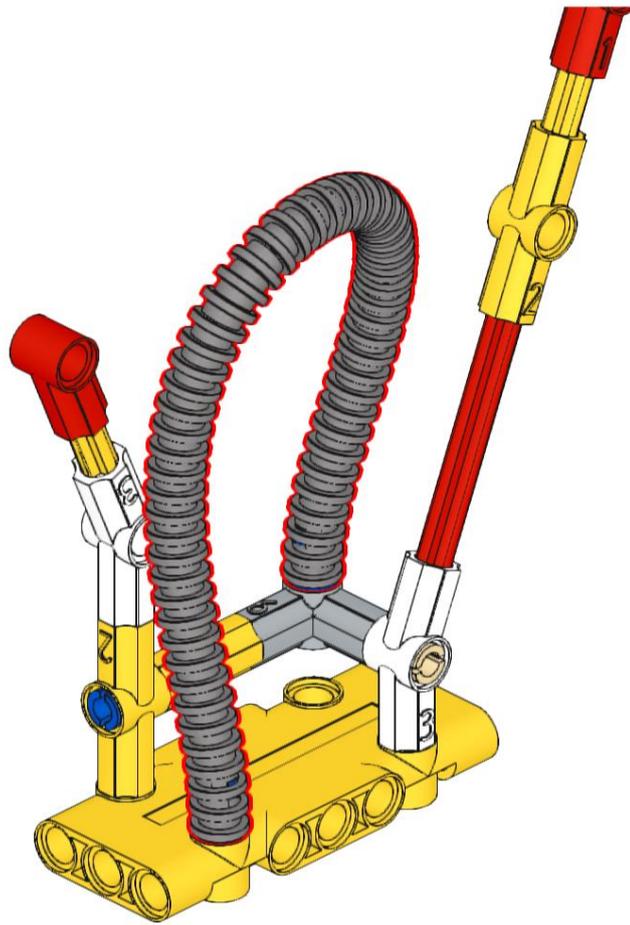
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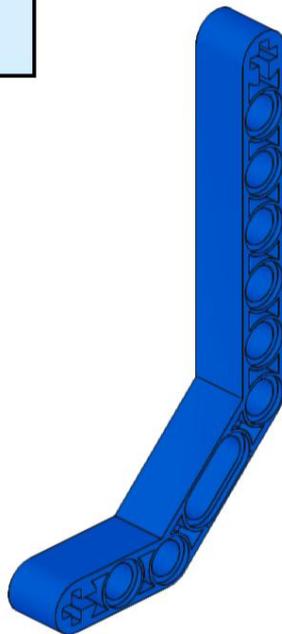
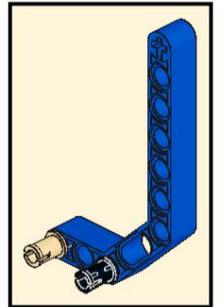
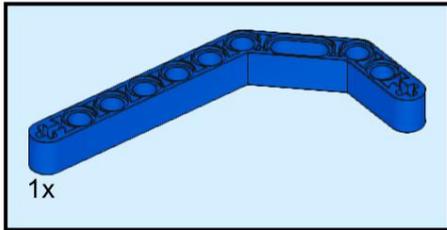
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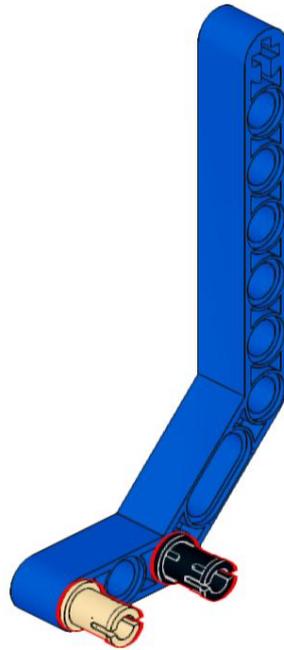
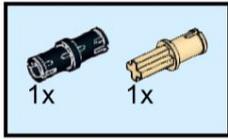
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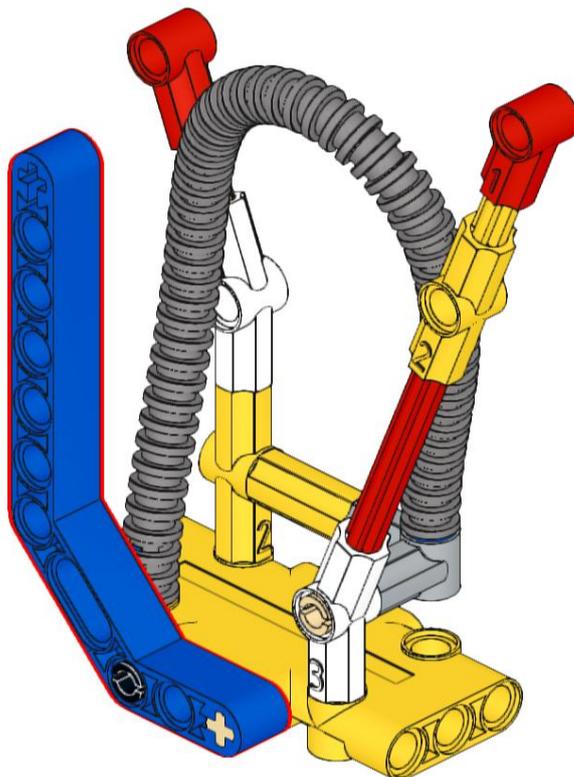
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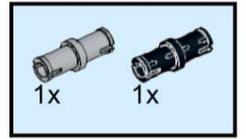
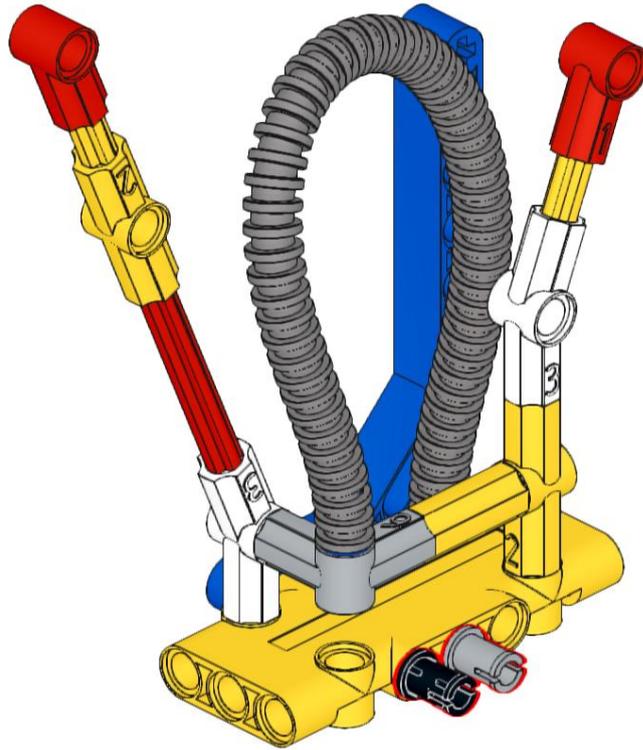
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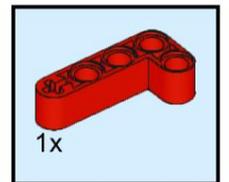
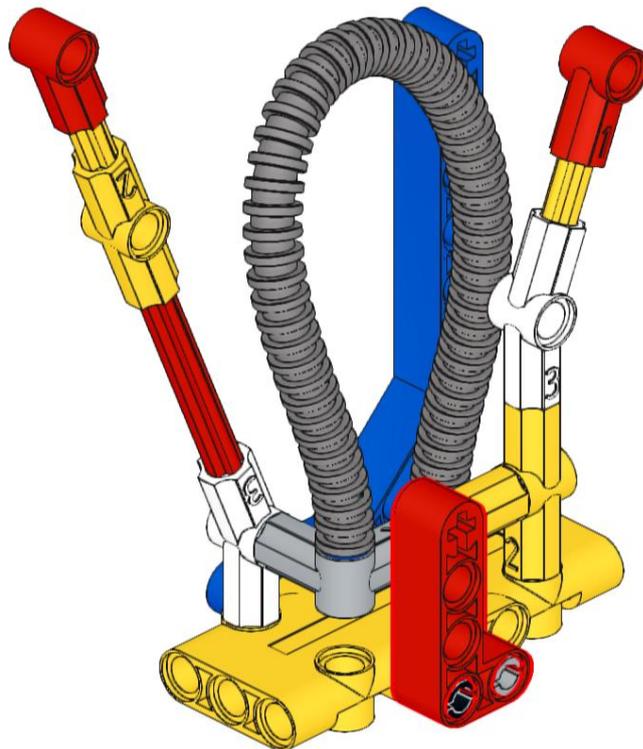
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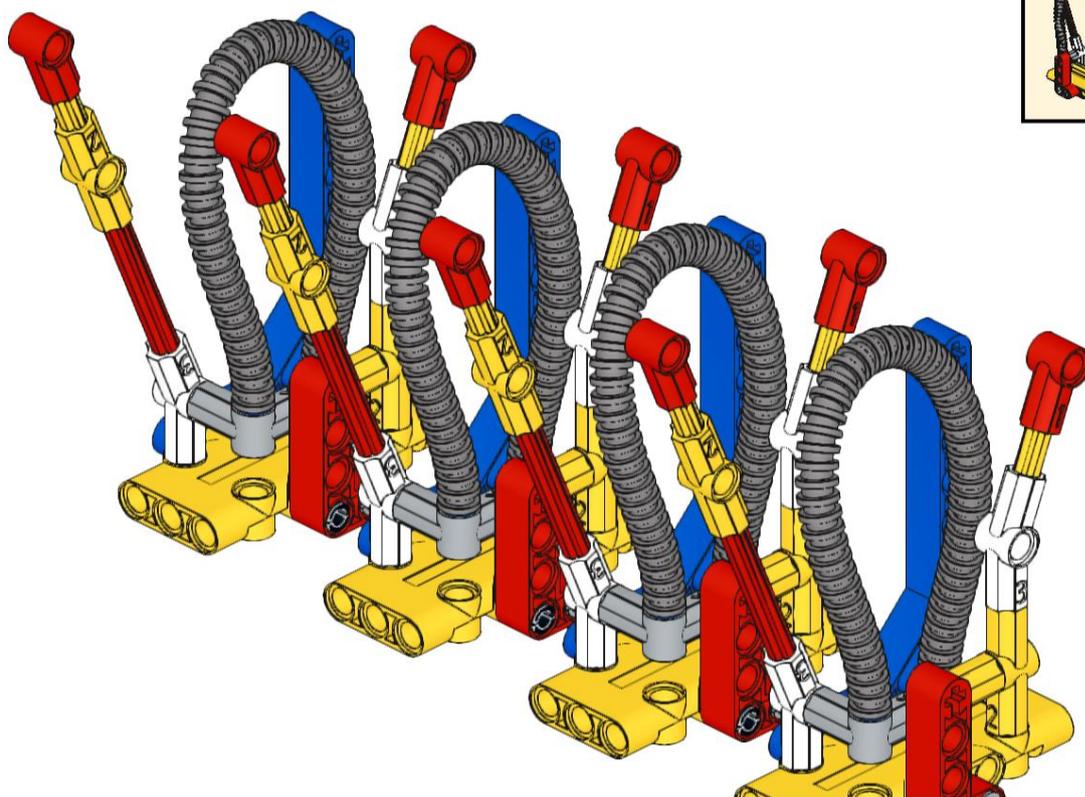
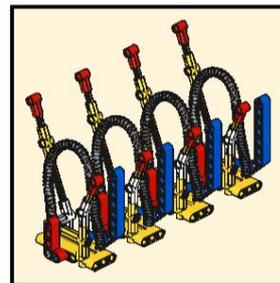
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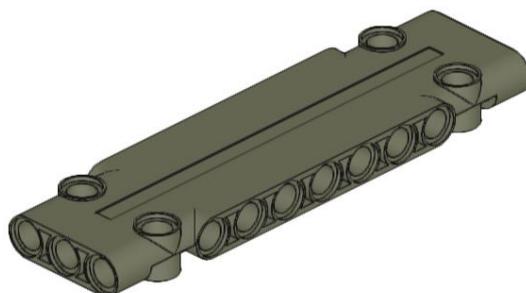
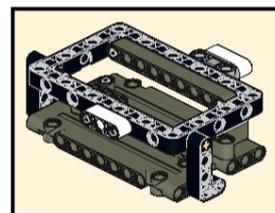
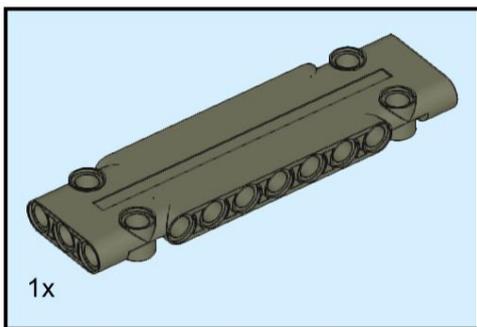
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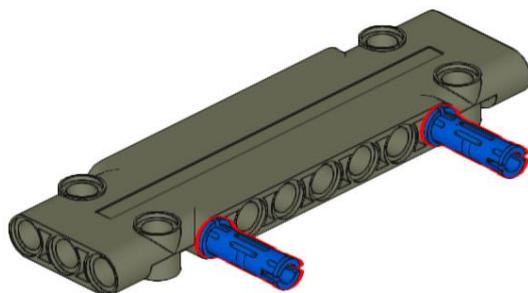
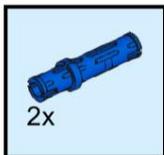
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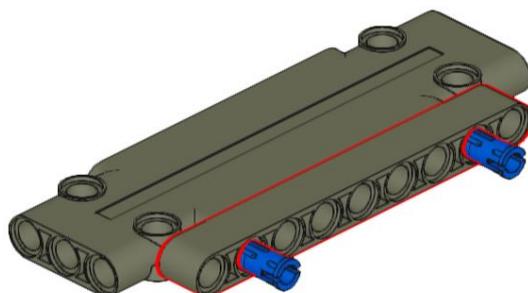
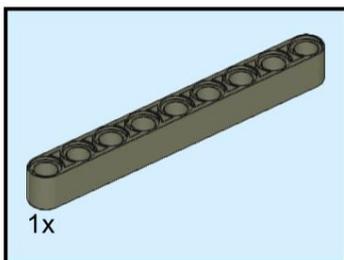
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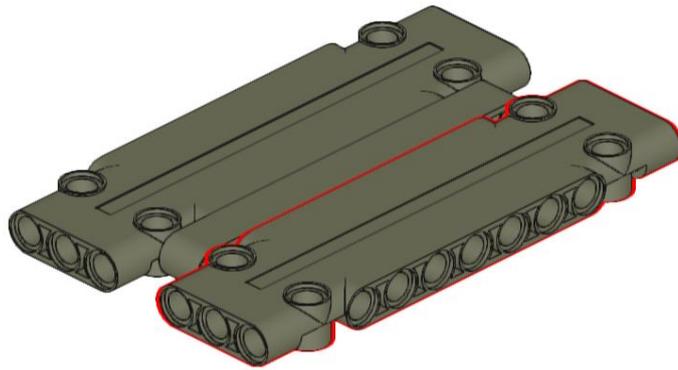
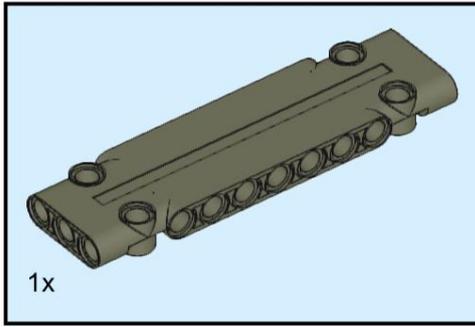
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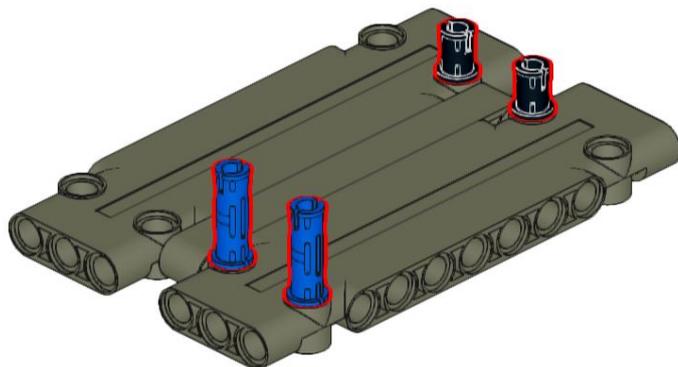
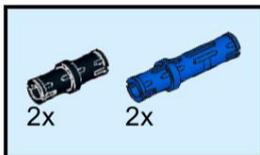
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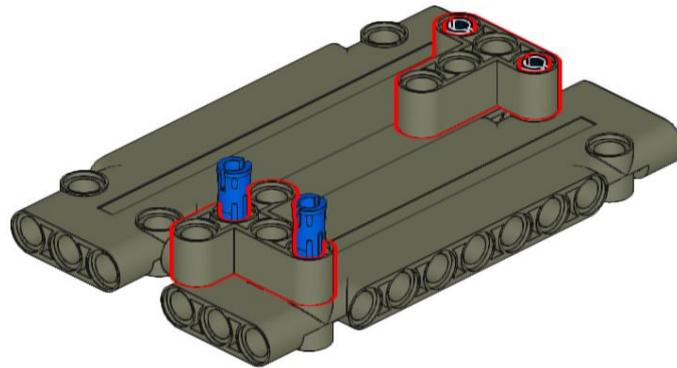
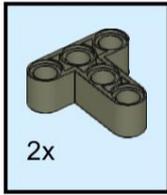
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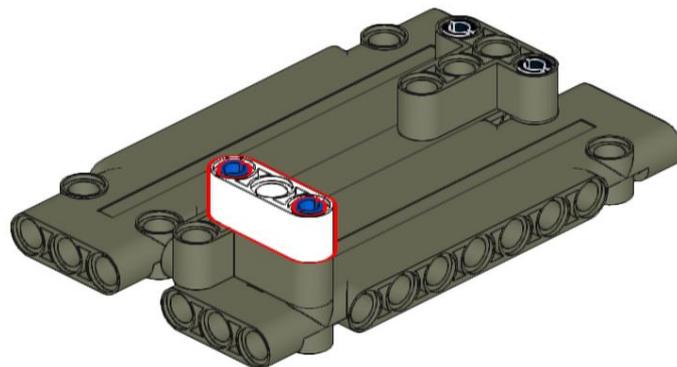
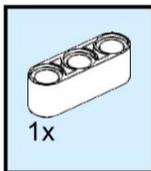
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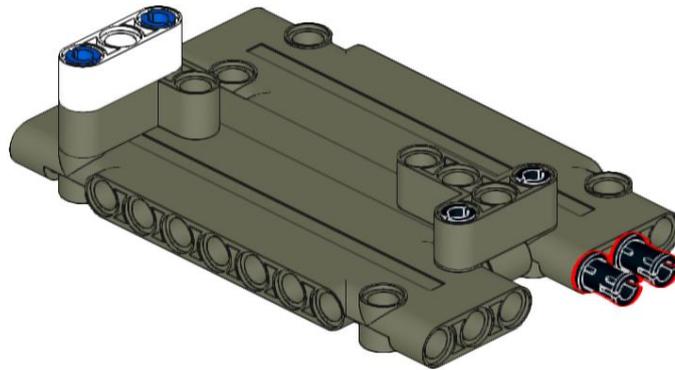
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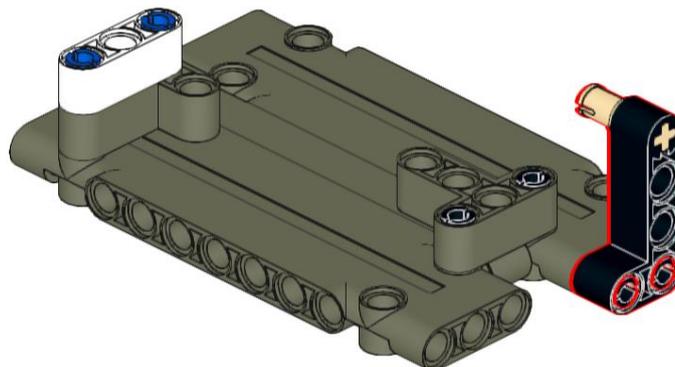
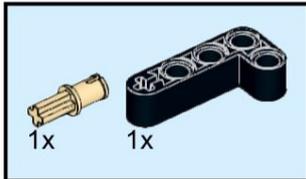
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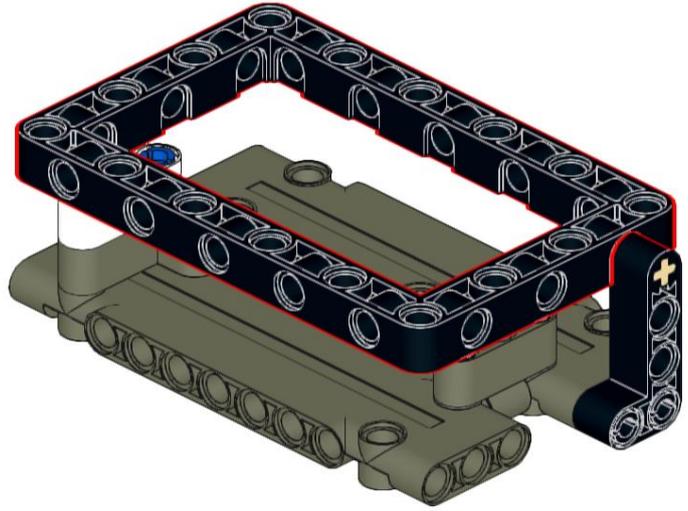
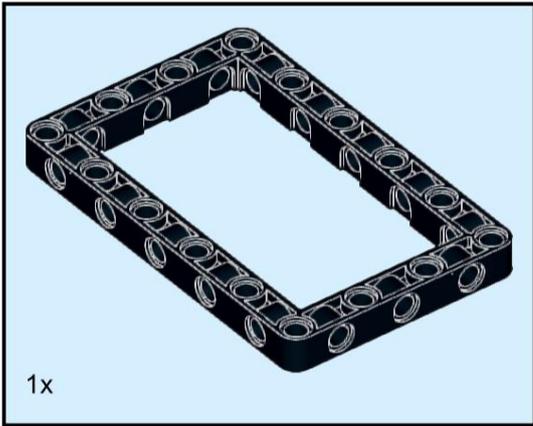
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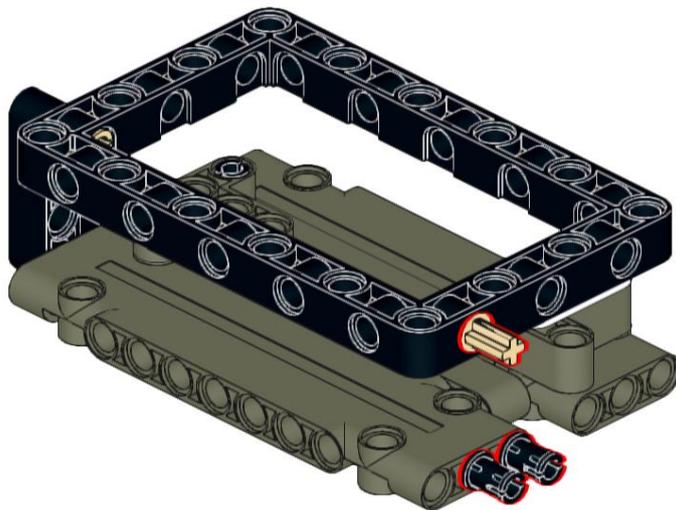
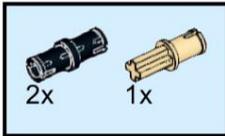
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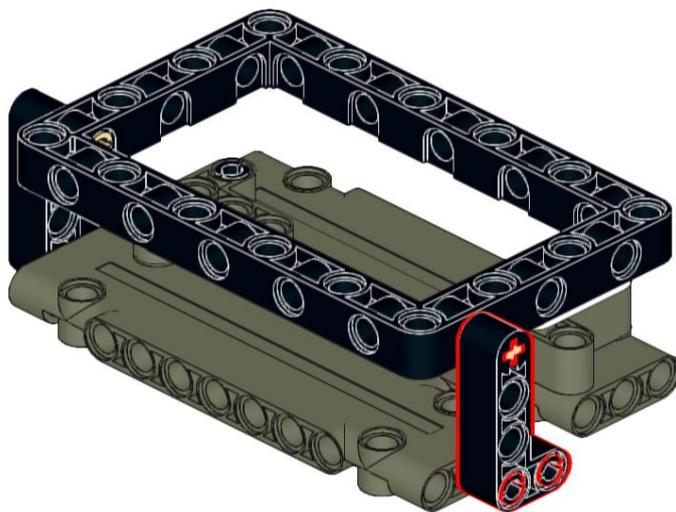
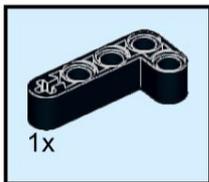
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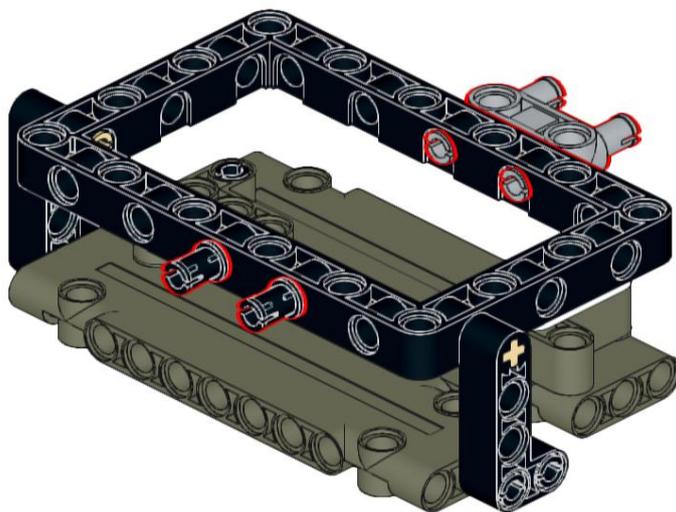
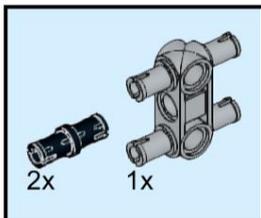
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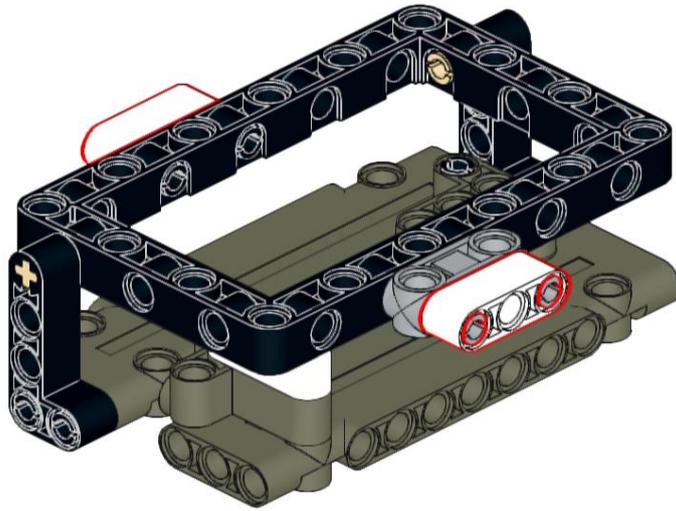
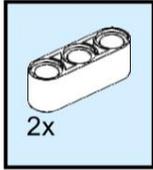
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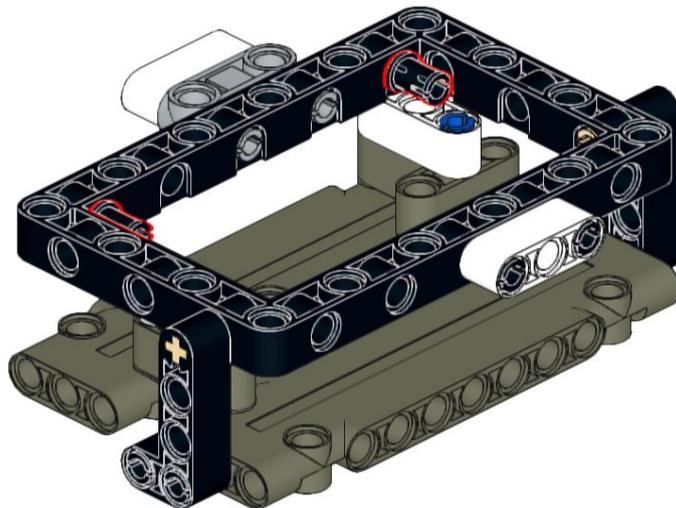
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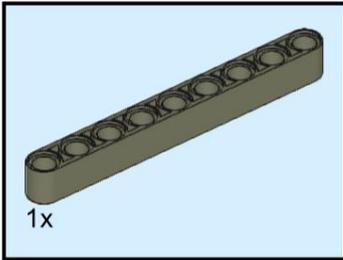
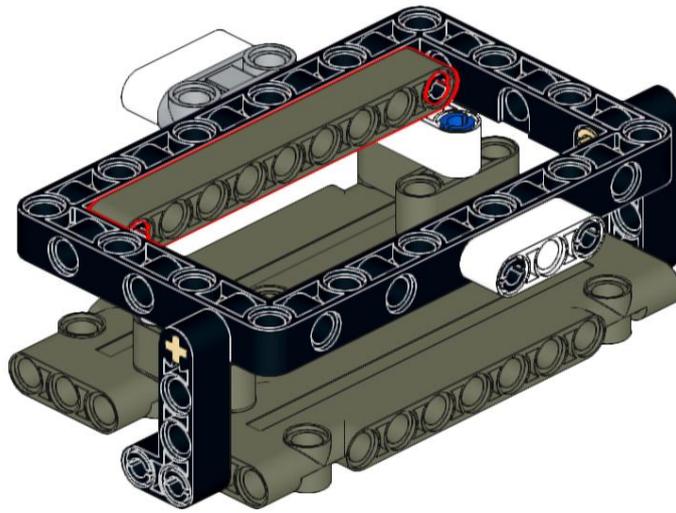
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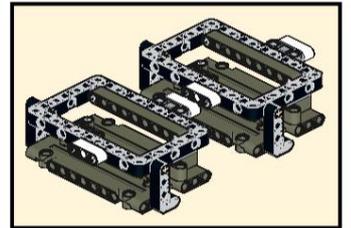
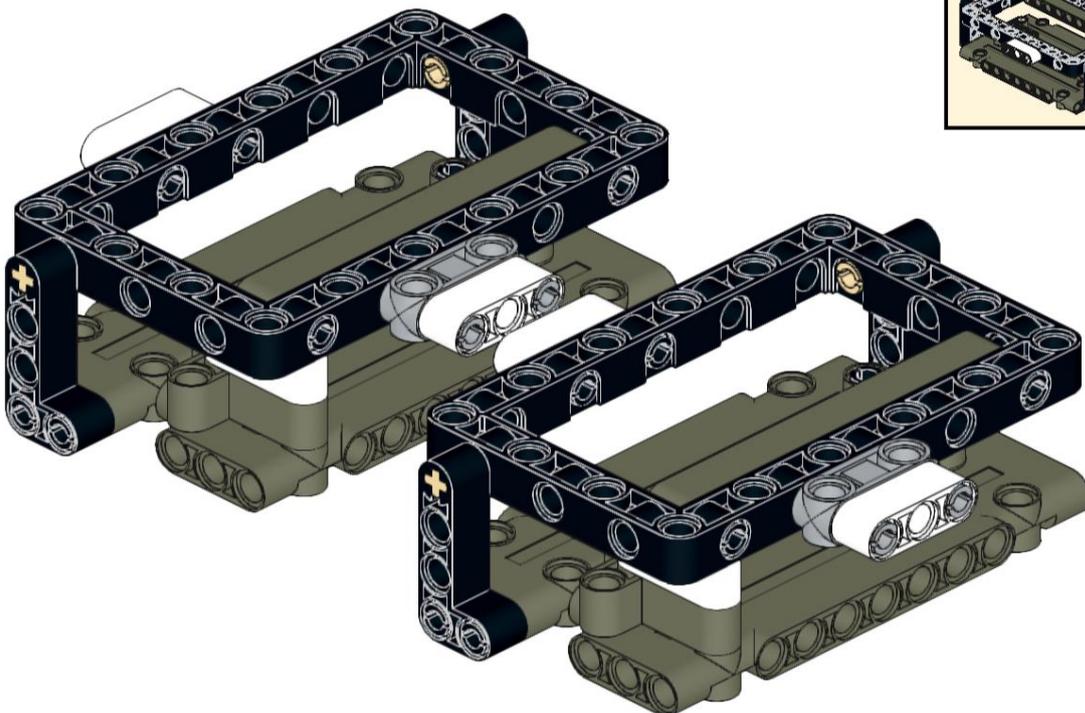
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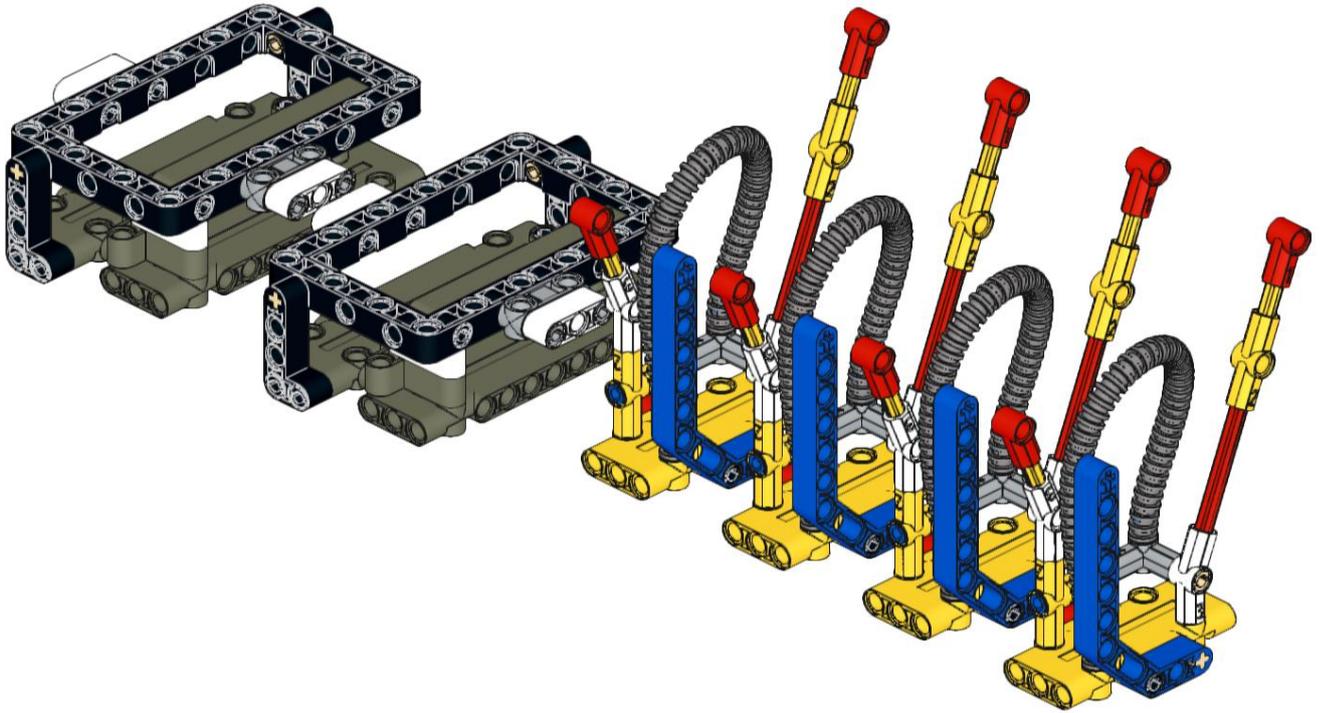
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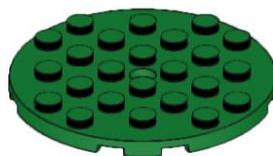
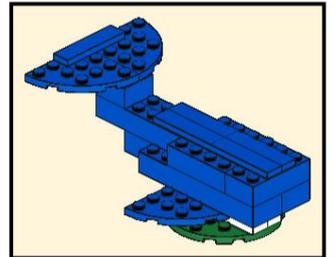
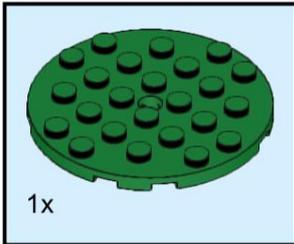
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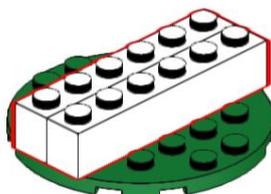
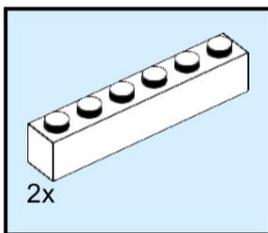
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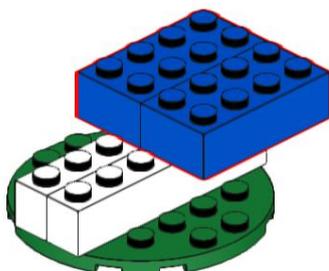
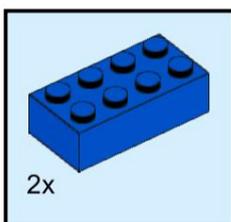
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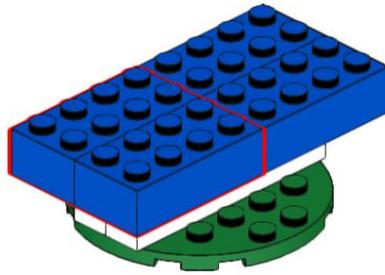
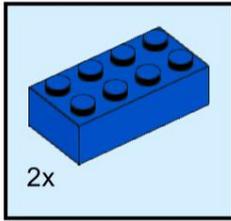
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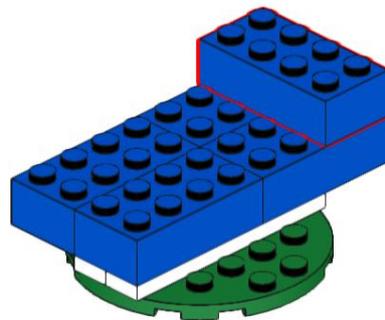
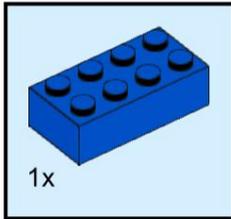
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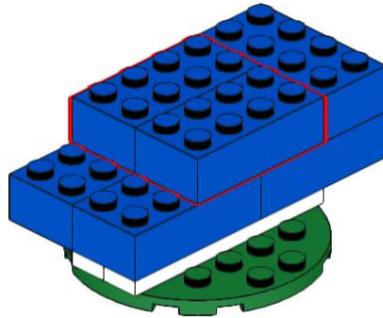
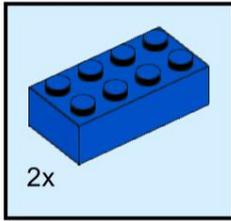
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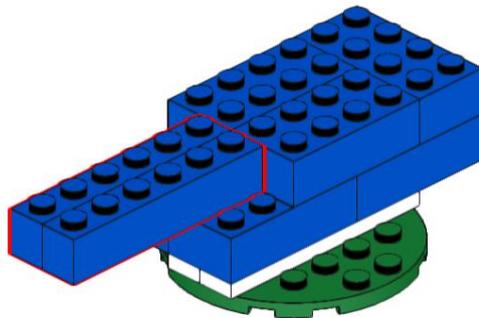
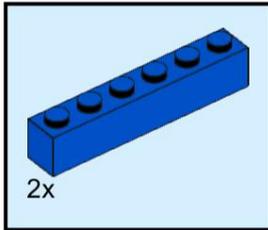
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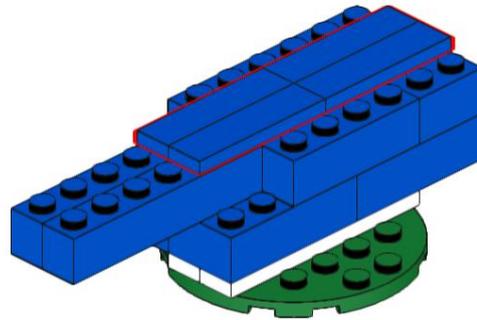
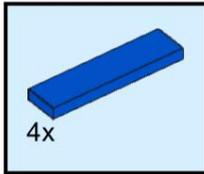
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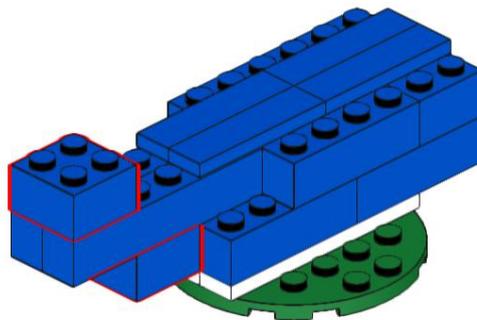
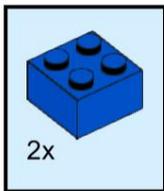
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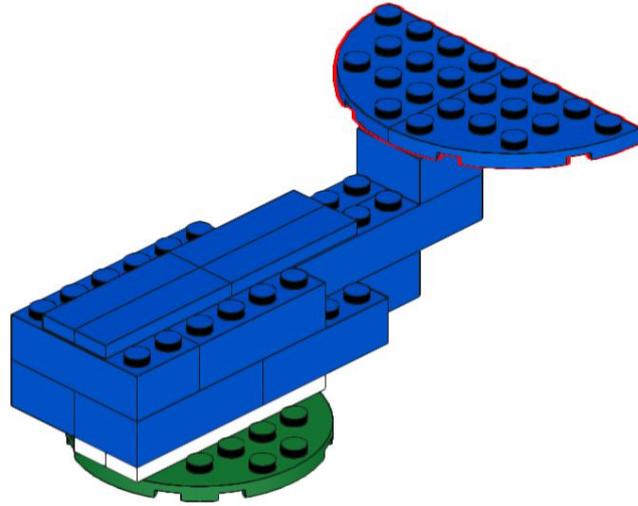
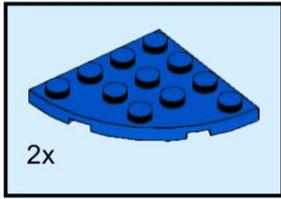
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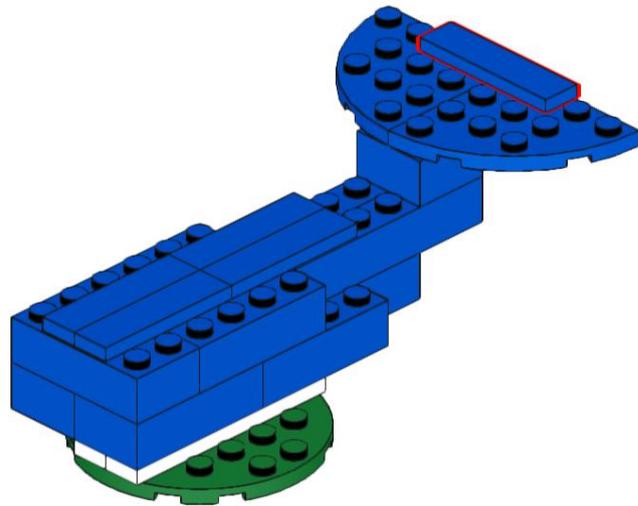
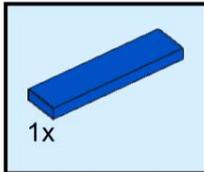
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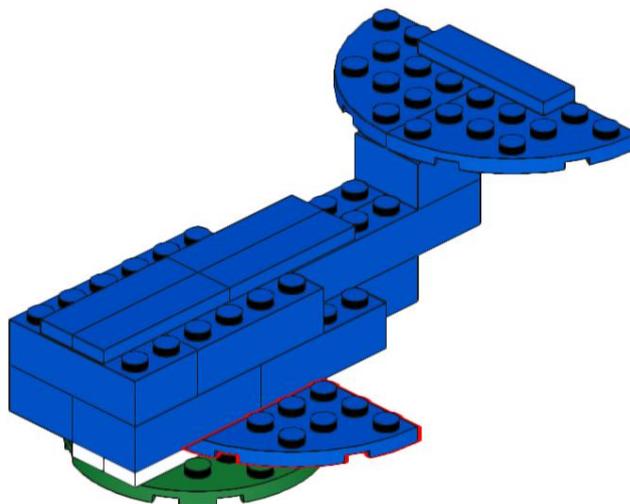
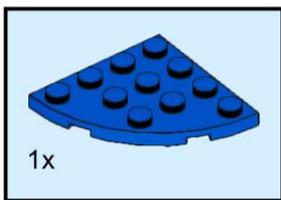
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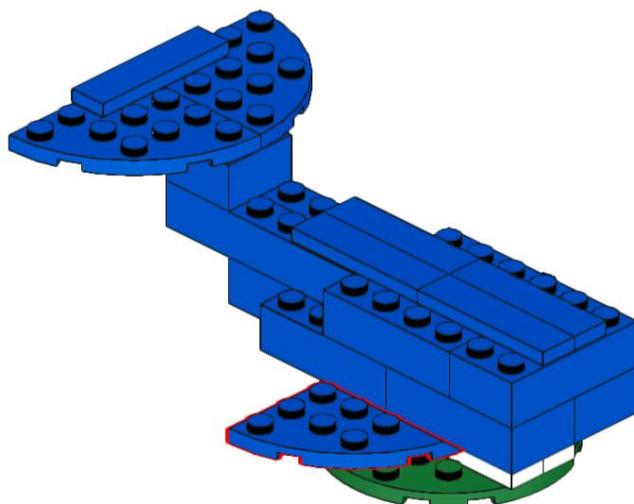
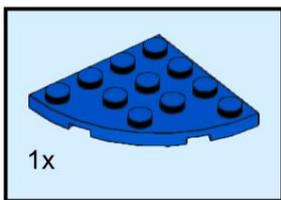
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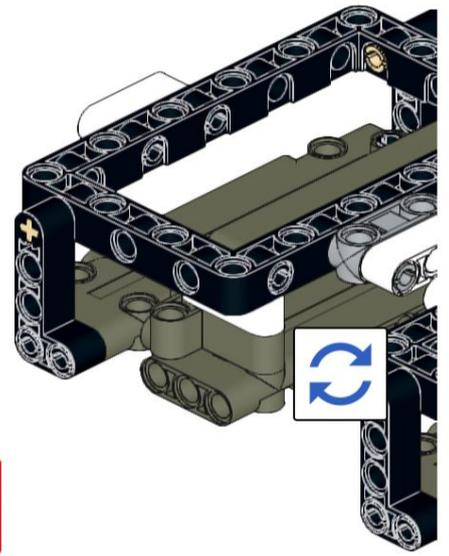
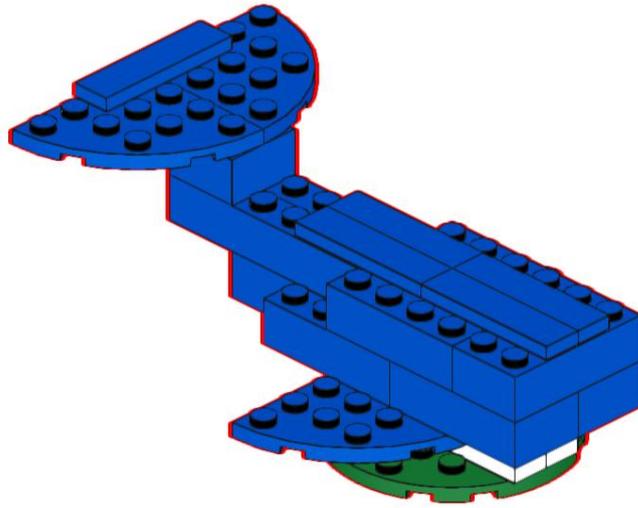
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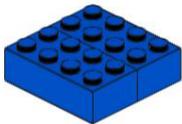
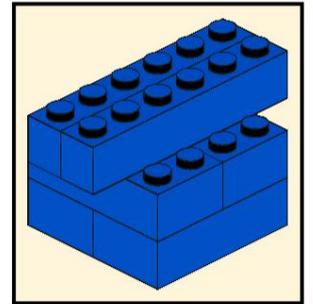
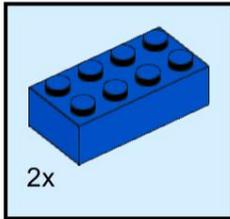
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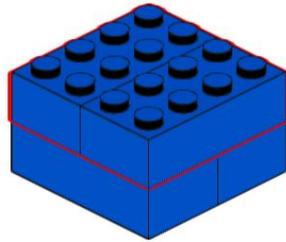
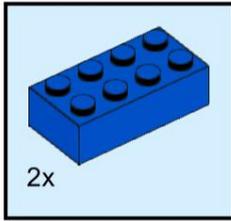
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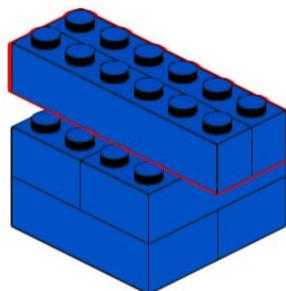
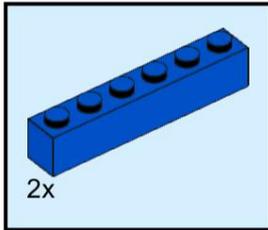
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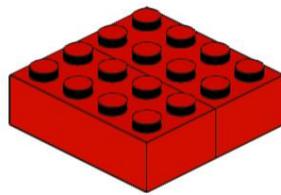
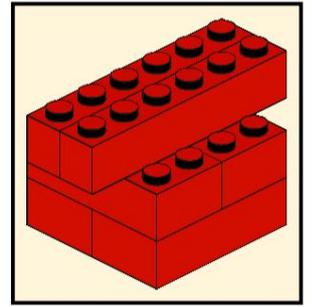
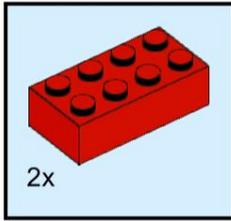
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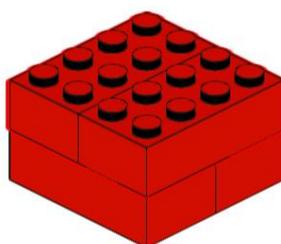
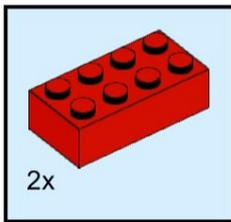
54



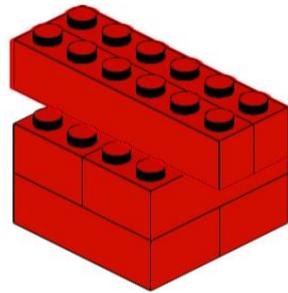
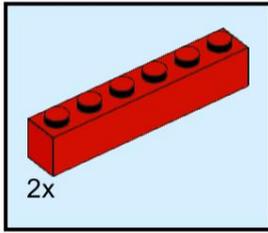
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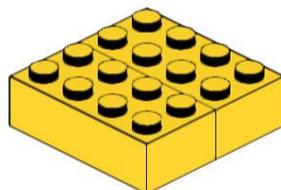
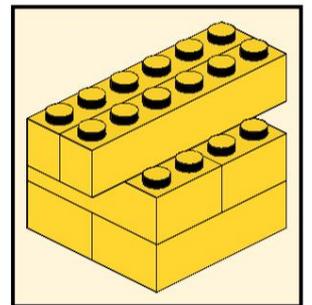
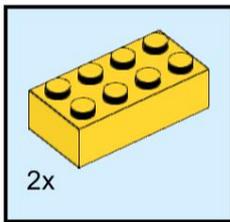
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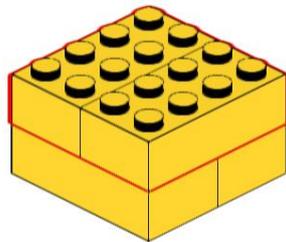
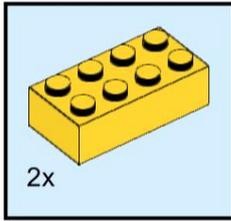
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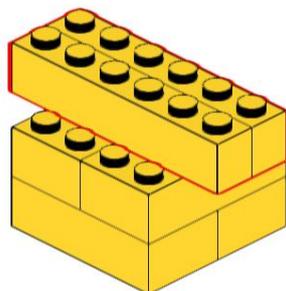
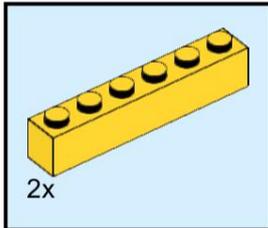
58



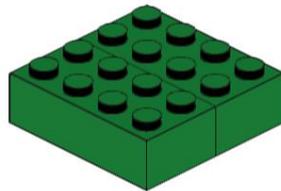
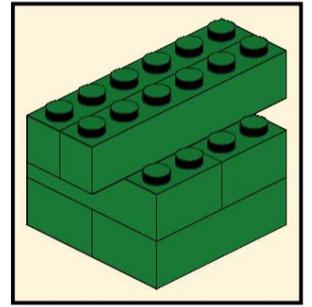
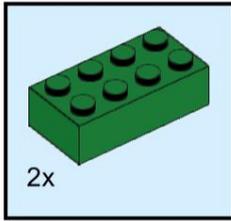
59



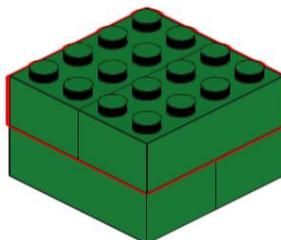
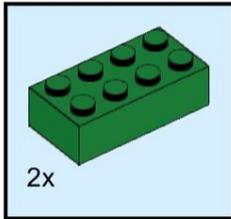
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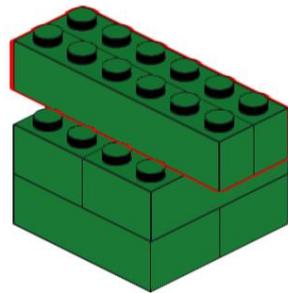
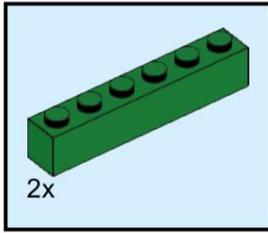
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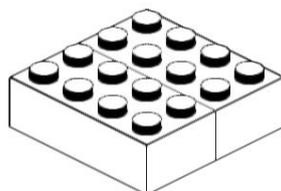
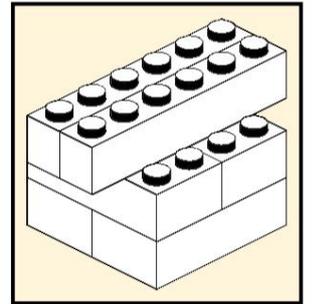
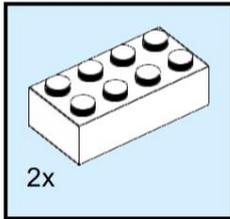
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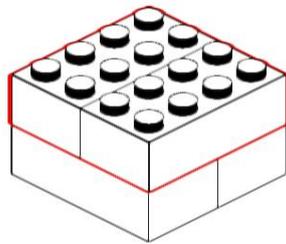
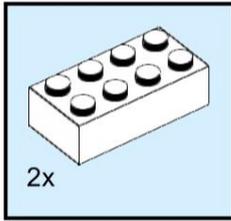
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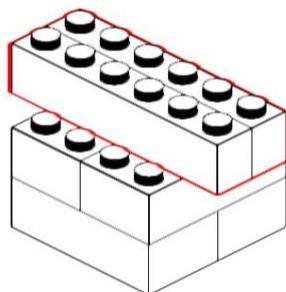
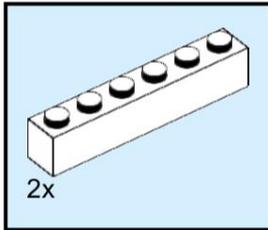
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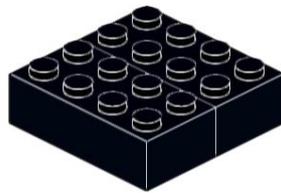
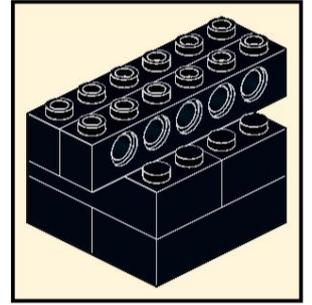
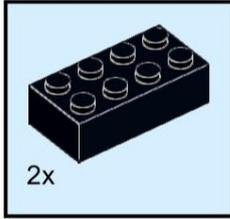
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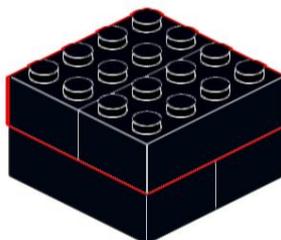
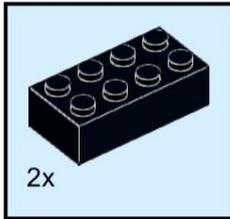
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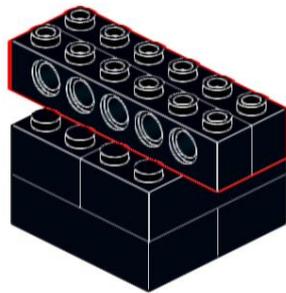
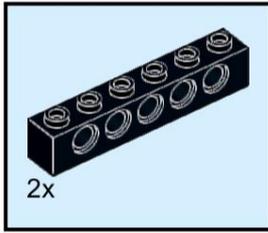
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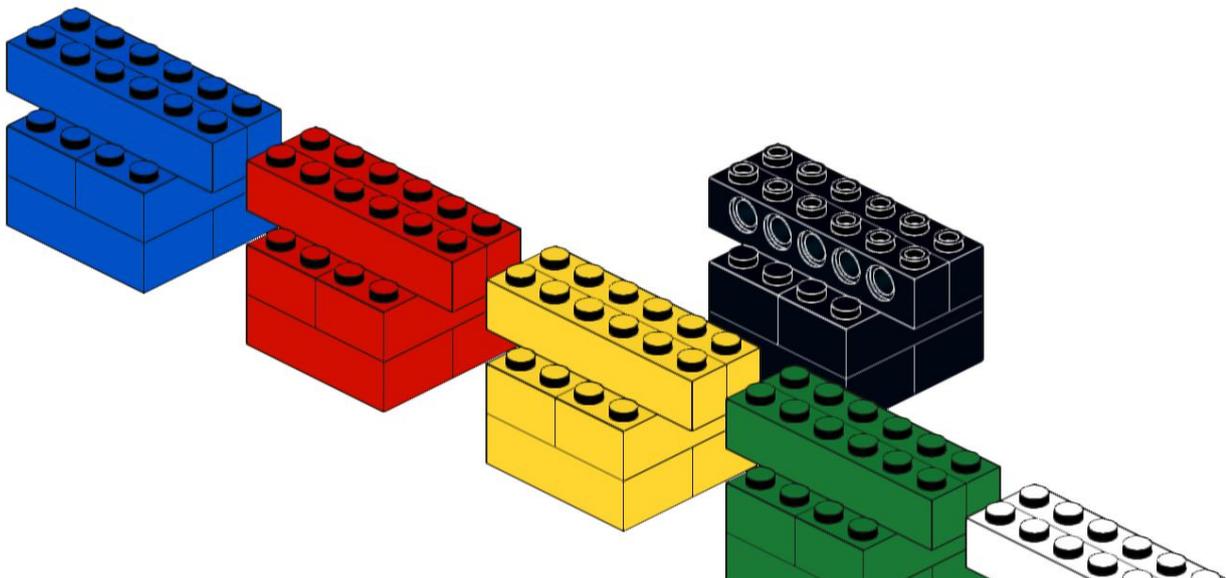
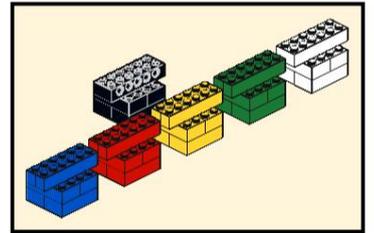
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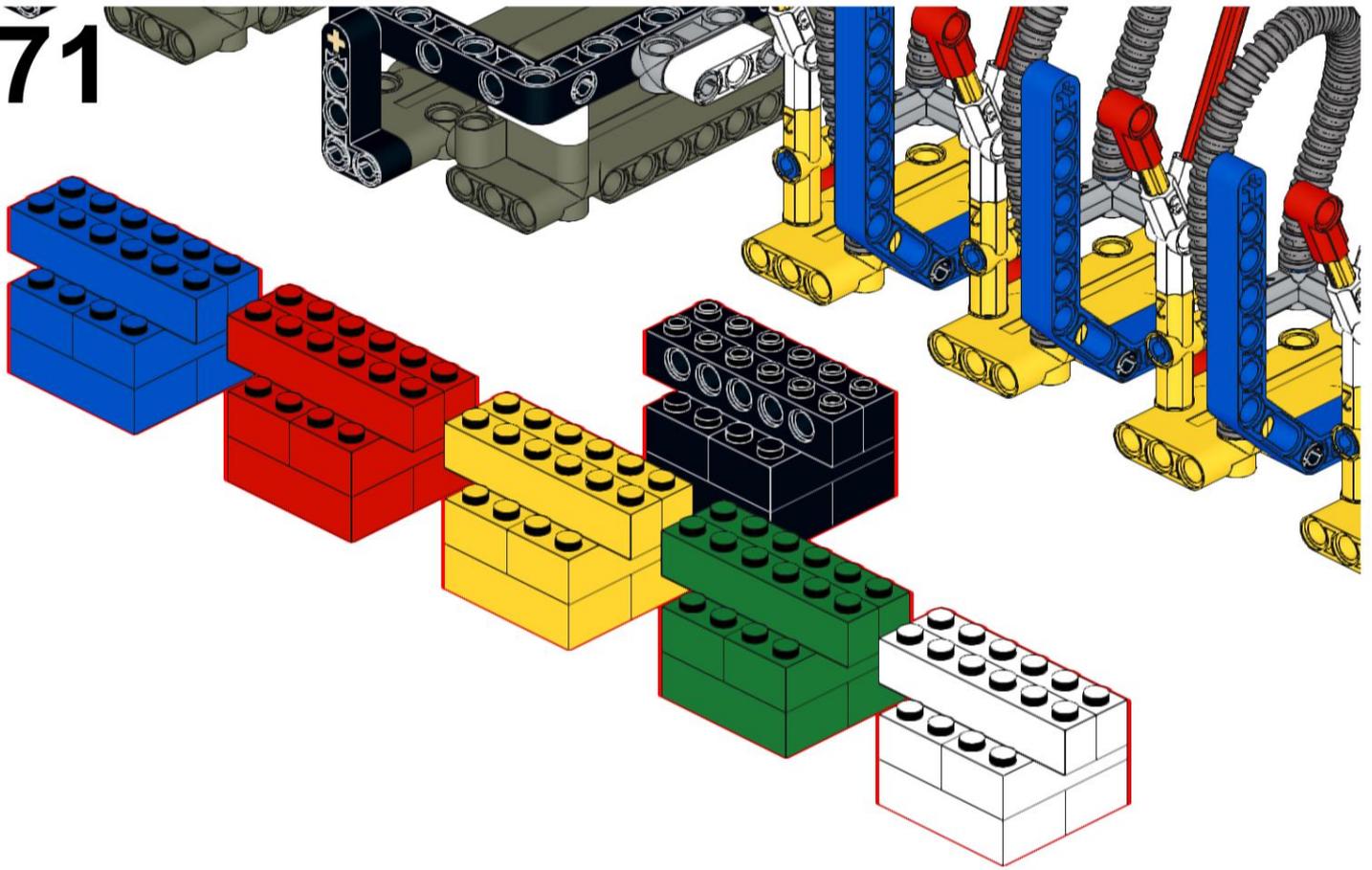
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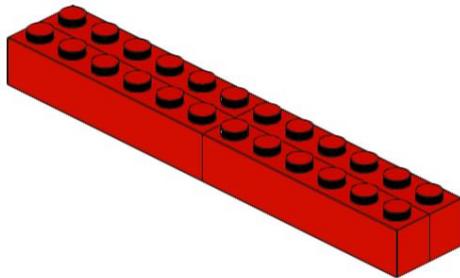
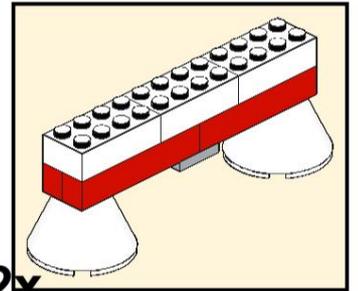
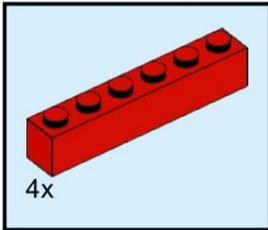
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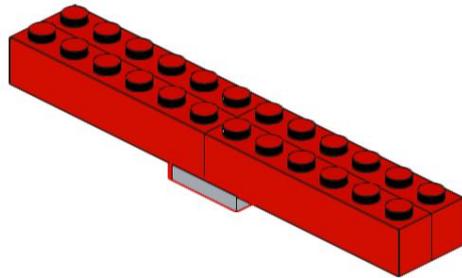
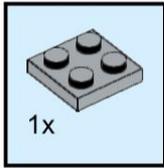
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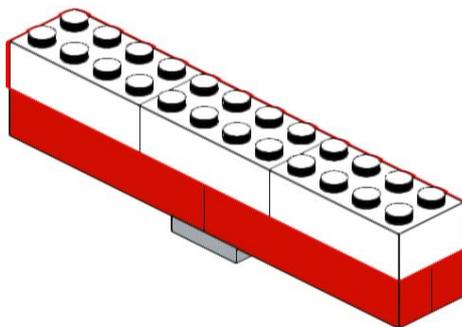
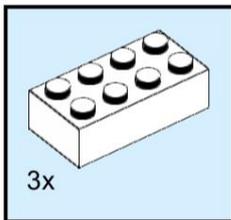
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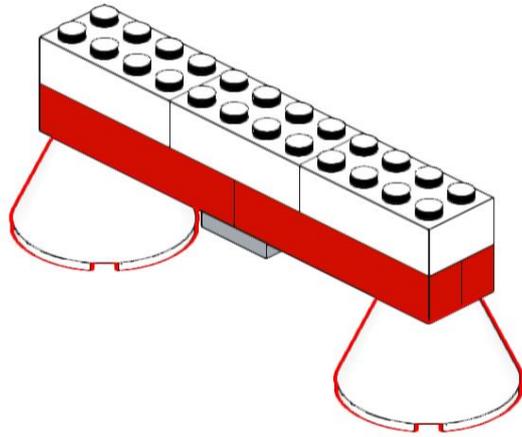
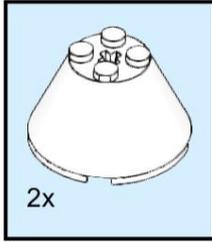
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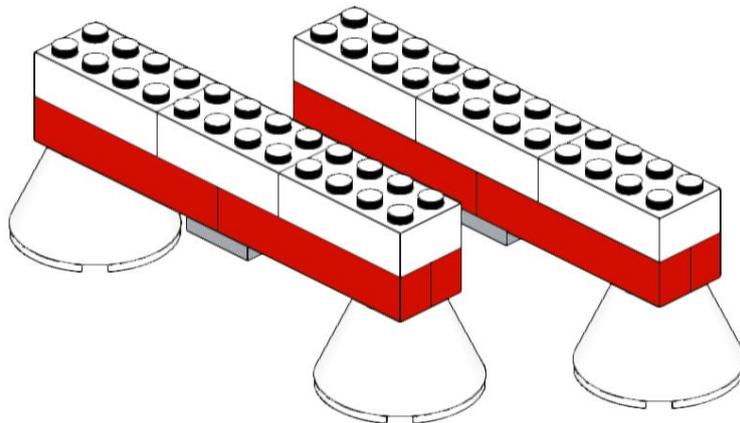
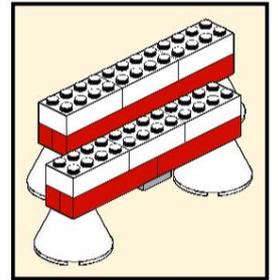
# 74



# 75

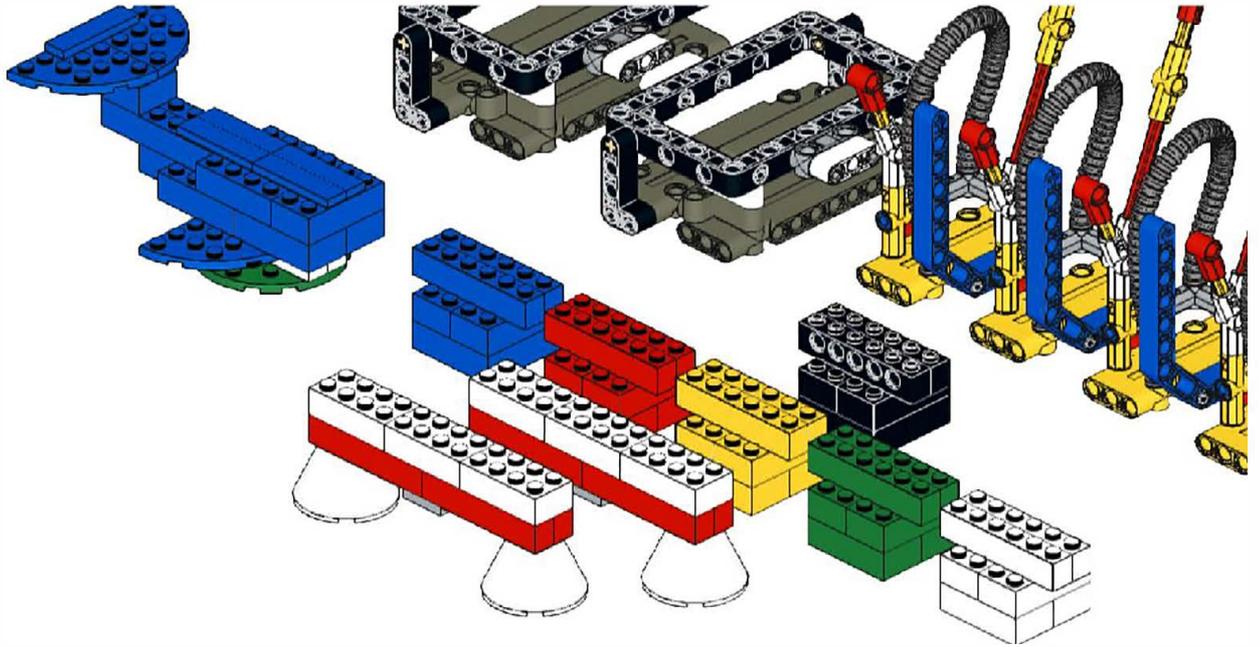


# 76

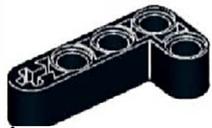




# 79



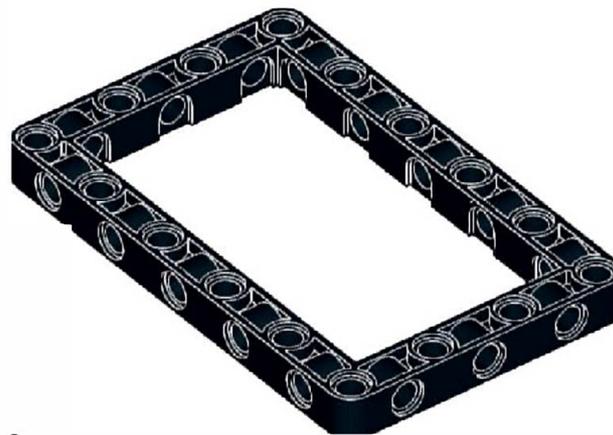
28x  
2780  
Black



4x  
32140  
Black



4x  
3001  
Black



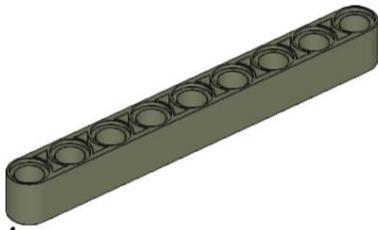
2x  
39794  
Black



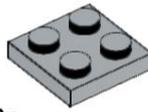
4x  
60484  
Dark Gray



2x  
3894  
Black



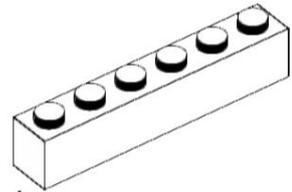
4x  
40490  
Dark Gray



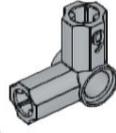
2x  
3022  
Light Bluish Gray



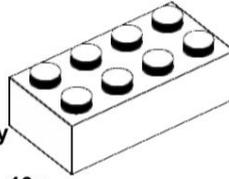
8x  
32016  
White



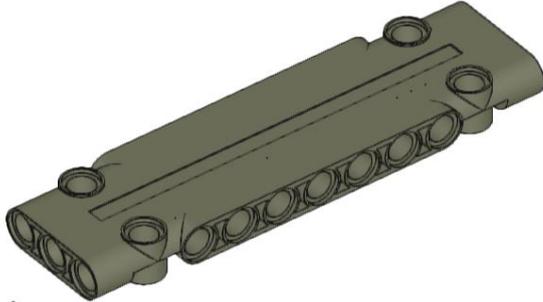
4x  
3009  
White



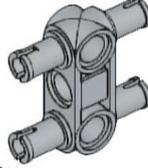
4x  
32014  
Light Bluish Gray



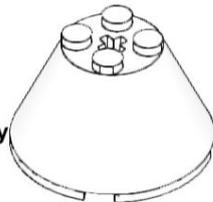
8x  
32062  
Red



4x  
15458  
Dark Gray



2x  
48989  
Light Bluish Gray



10x  
3001  
White



8x  
32013  
Red

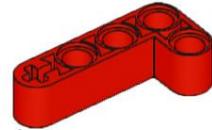


4x  
3673  
Light Bluish Gray

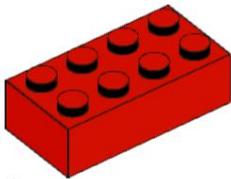


6x  
32523  
White

4x  
3943b  
White



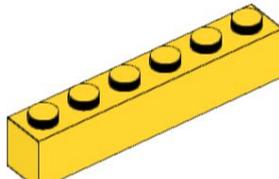
4x  
32140  
Red



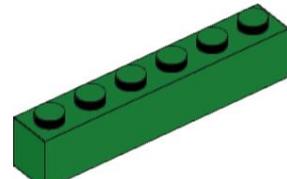
4x  
3001  
Red



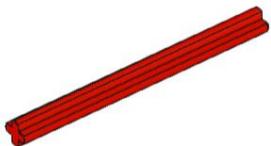
4x  
6538c  
Yellow



2x  
3009  
Yellow



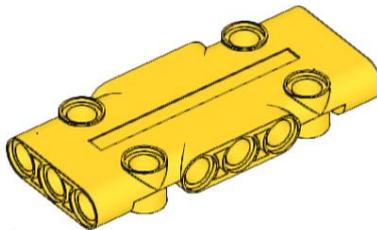
2x  
3009  
Green



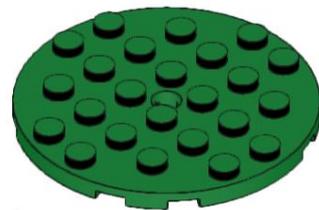
4x  
3706  
Red



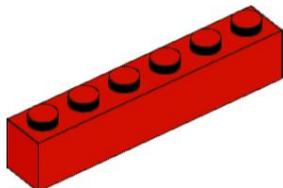
8x  
4519  
Yellow



4x  
71709  
Yellow



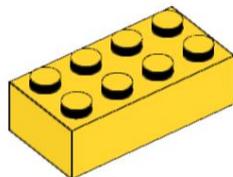
1x  
11213  
Green



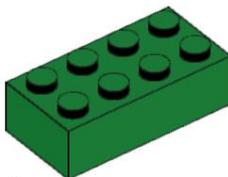
10x  
3009  
Red



8x  
32034  
Yellow



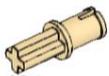
4x  
3001  
Yellow



4x  
3001  
Green



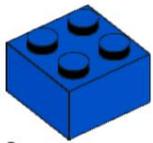
20x  
43093  
Blue



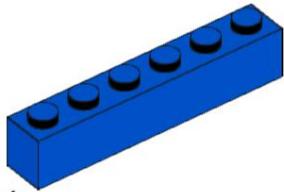
12x  
3749  
Tan



8x  
6558  
Blue



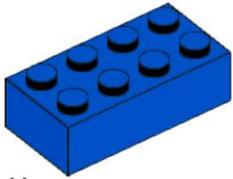
2x  
3003  
Blue



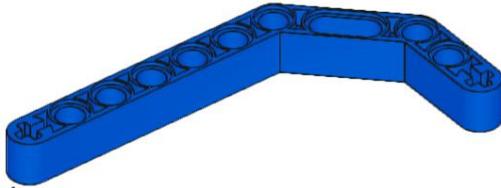
4x  
3009  
Blue



5x  
2431  
Blue



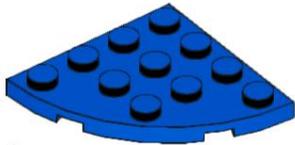
11x  
3001  
Blue



4x  
3209  
Blue



4x  
78c18  
Flat Silver



4x  
30565  
Blue