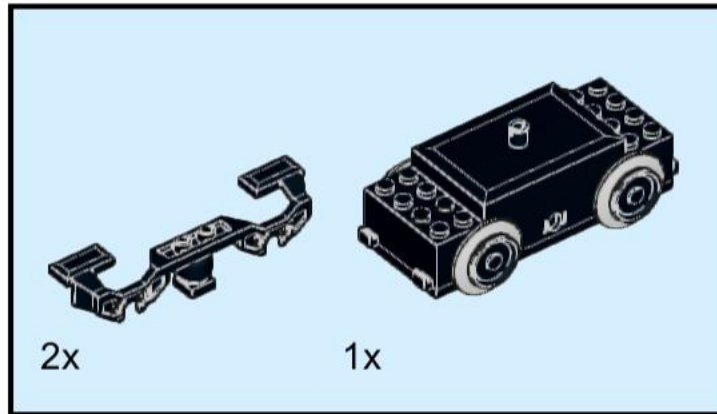


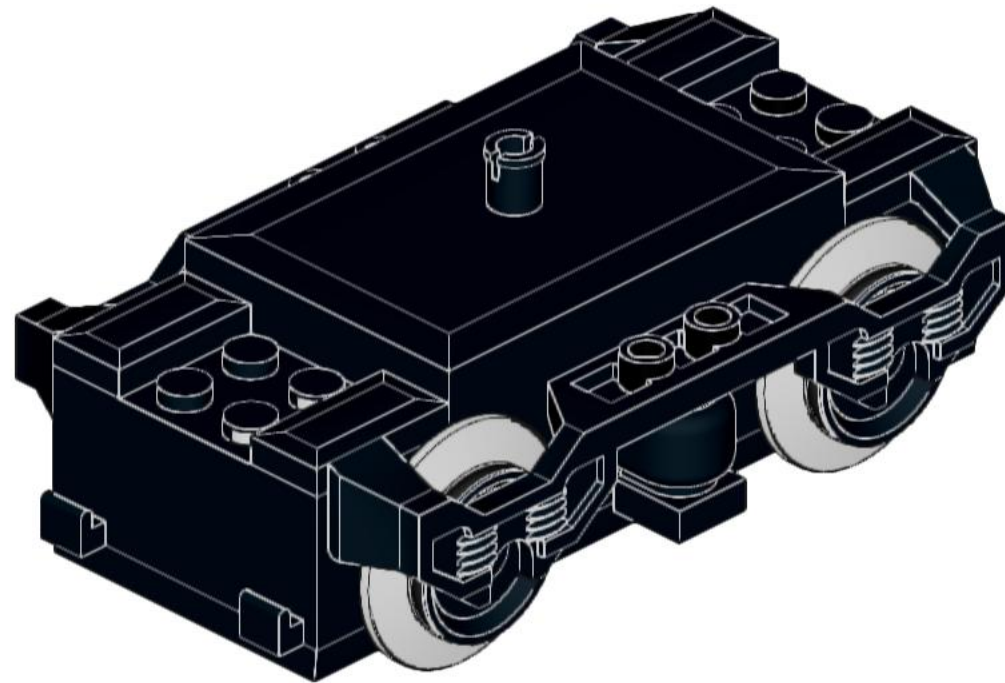
# Motorised Hogwarts Express using Powered Up elements



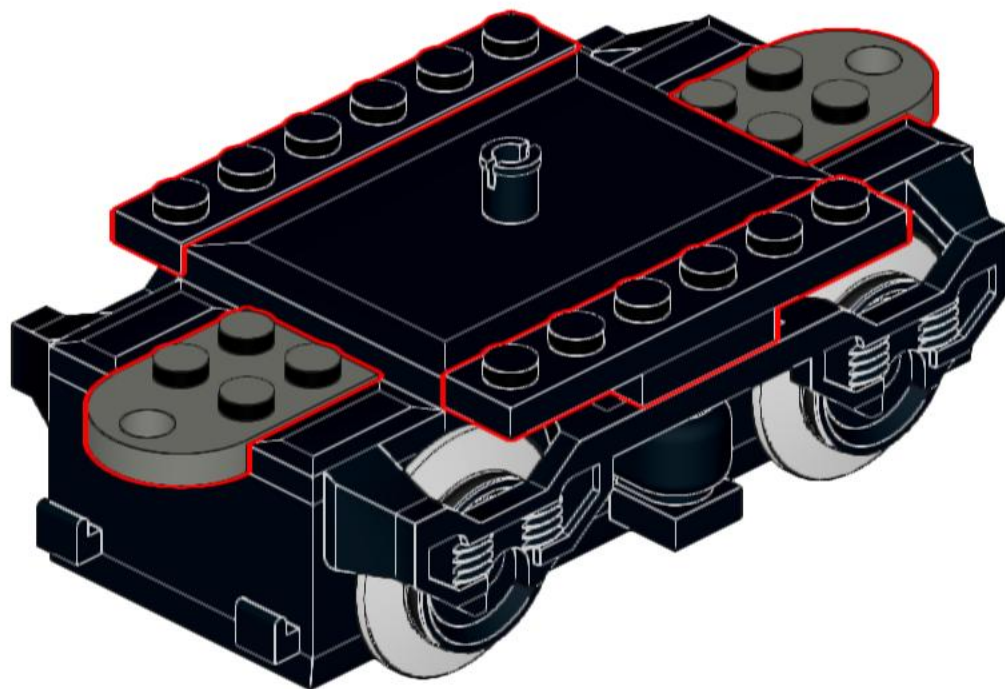
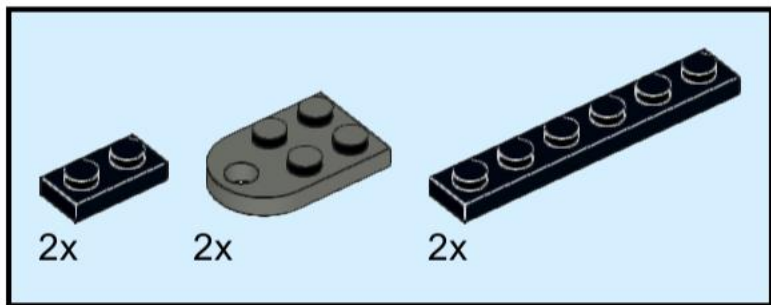
# 1



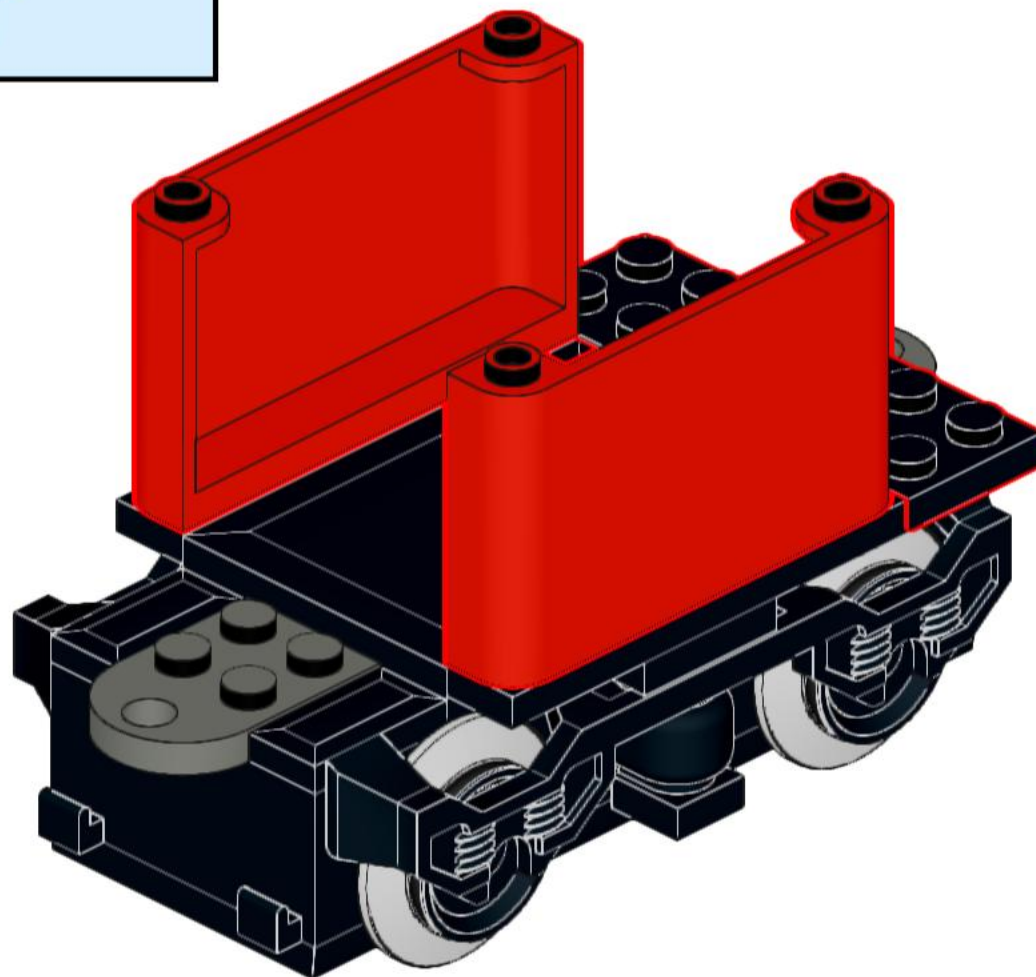
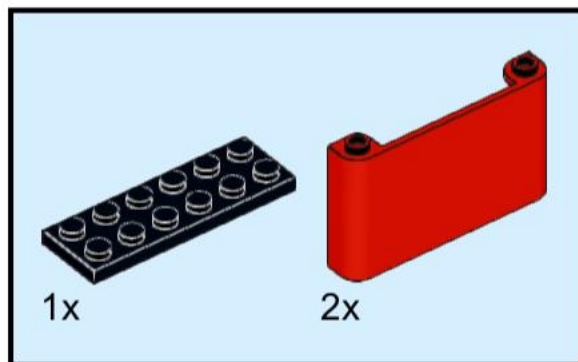
Note that while the instructions show an older 9V train motor, the design is made to work with the Powered Up train motor, which wasn't available in the program used to generate the instructions.



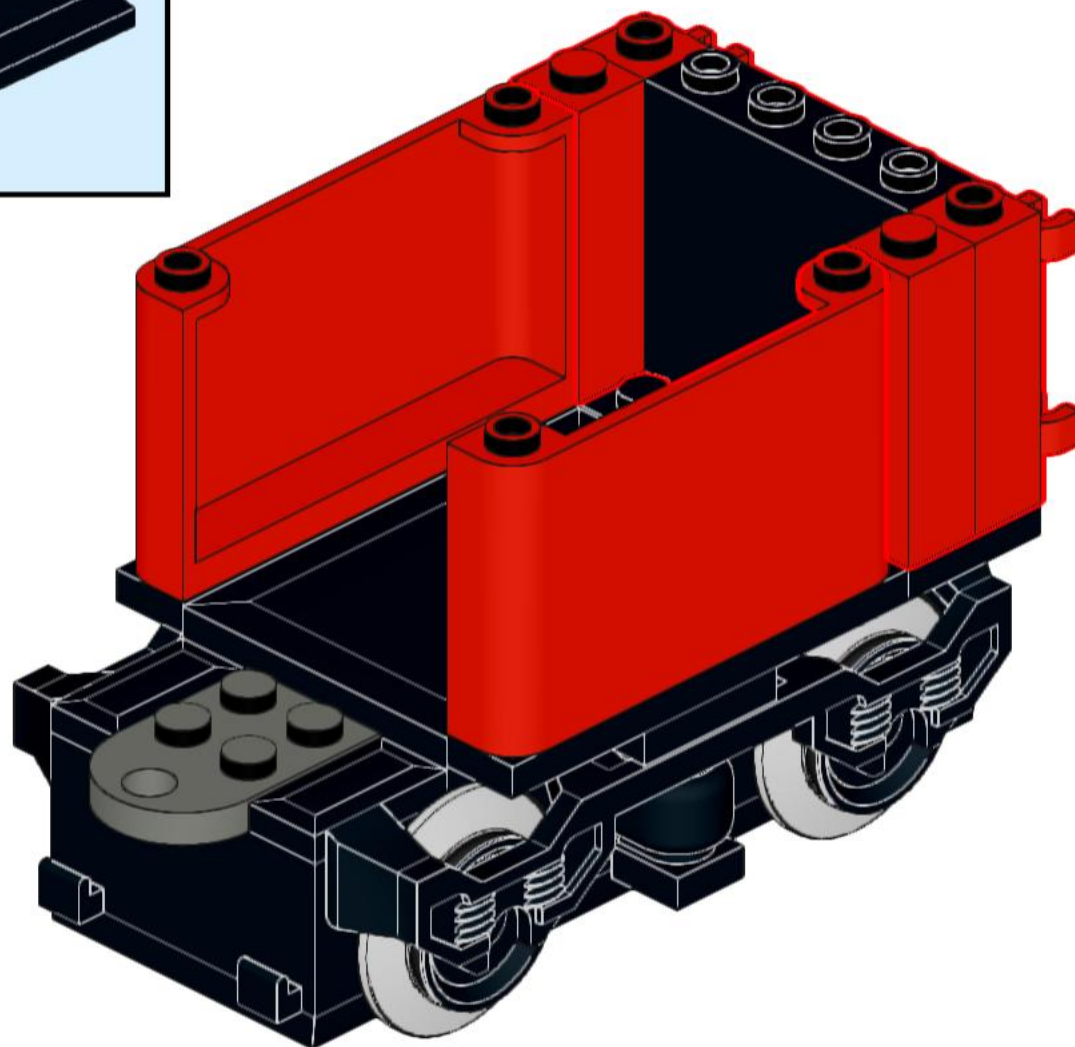
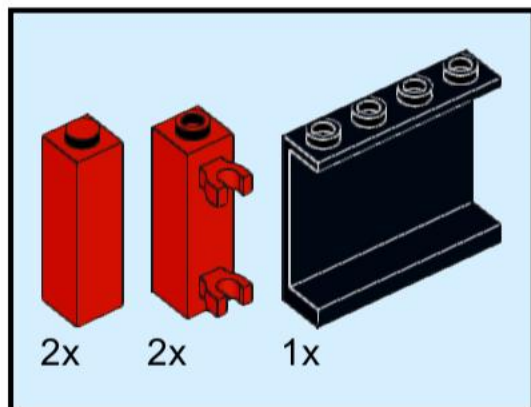
# 2



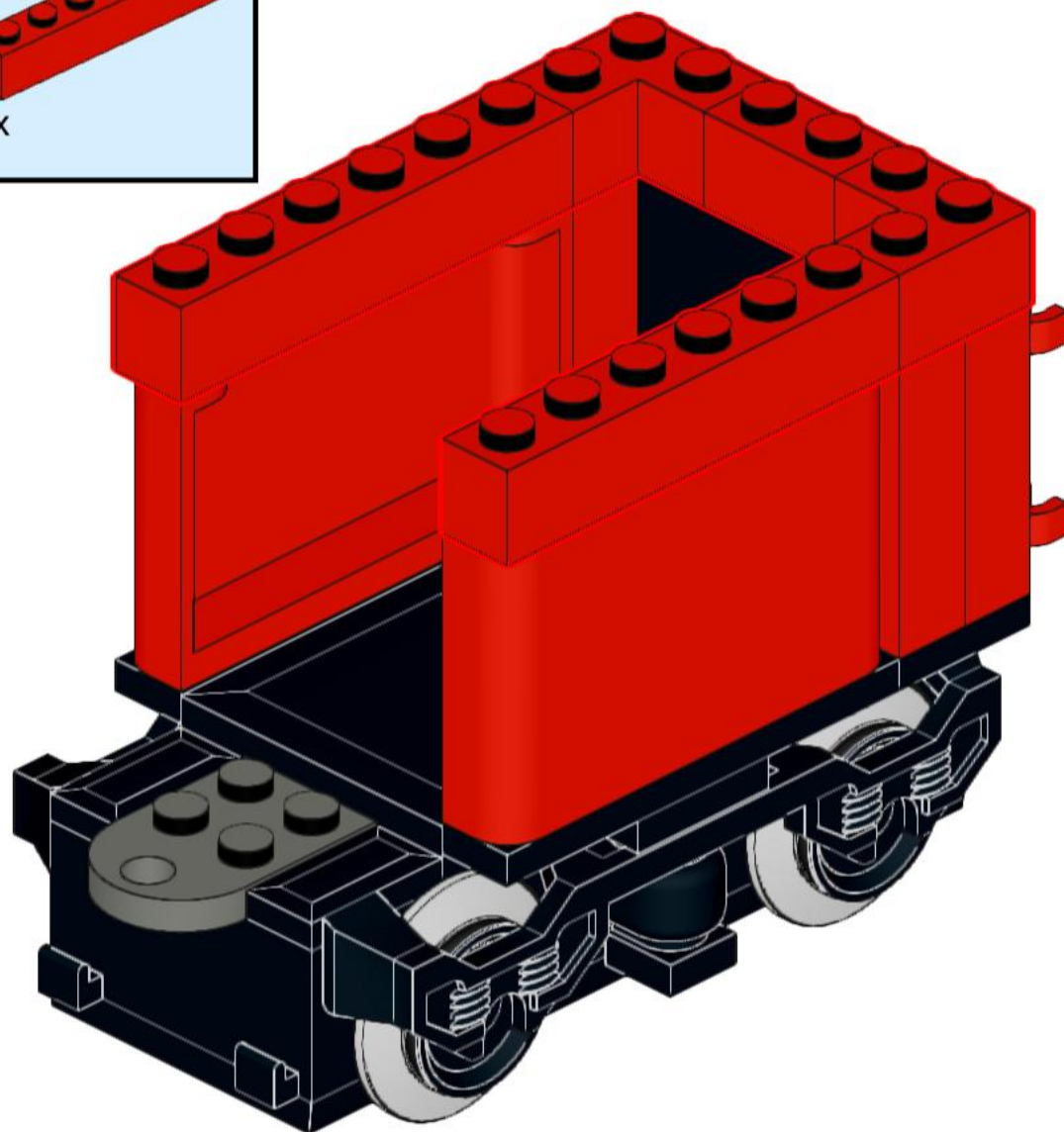
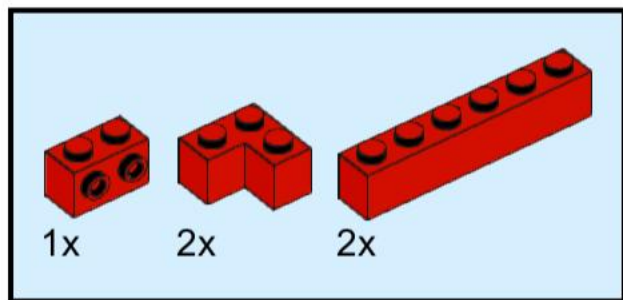
3



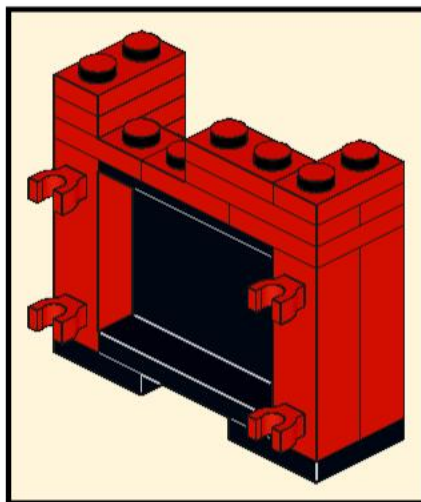
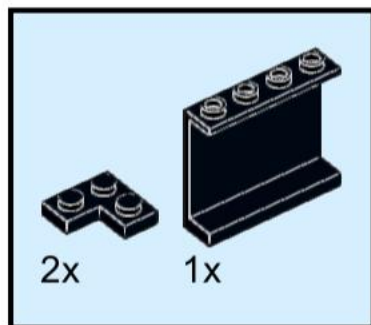
4



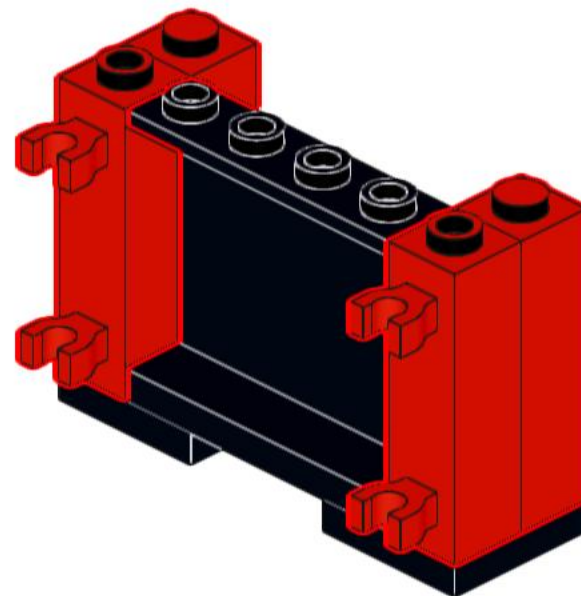
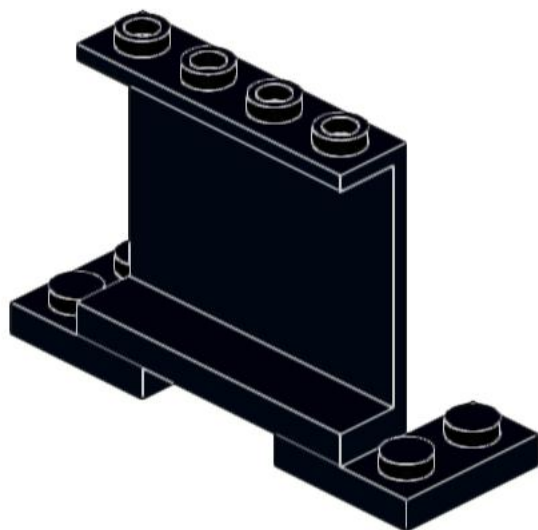
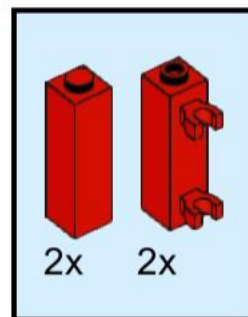
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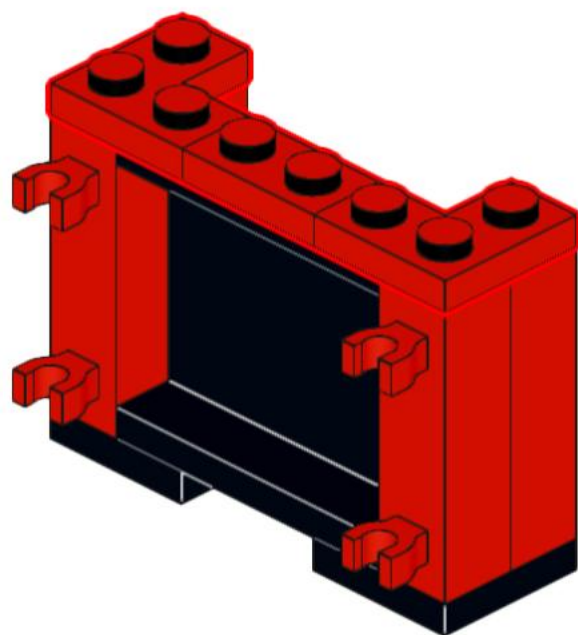
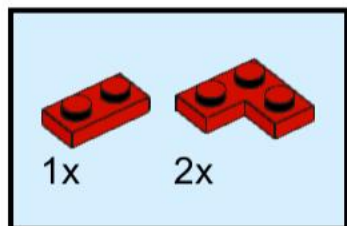
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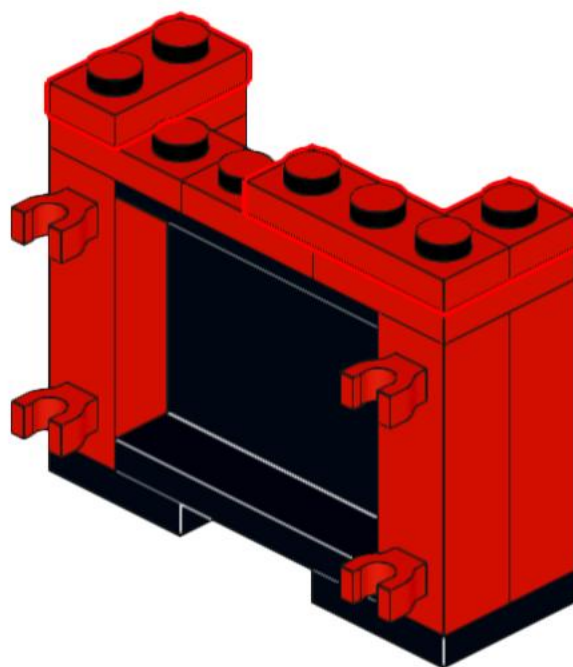
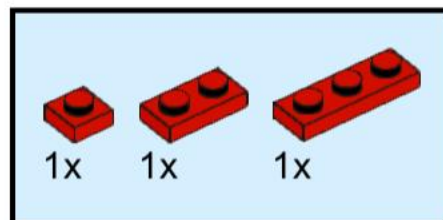
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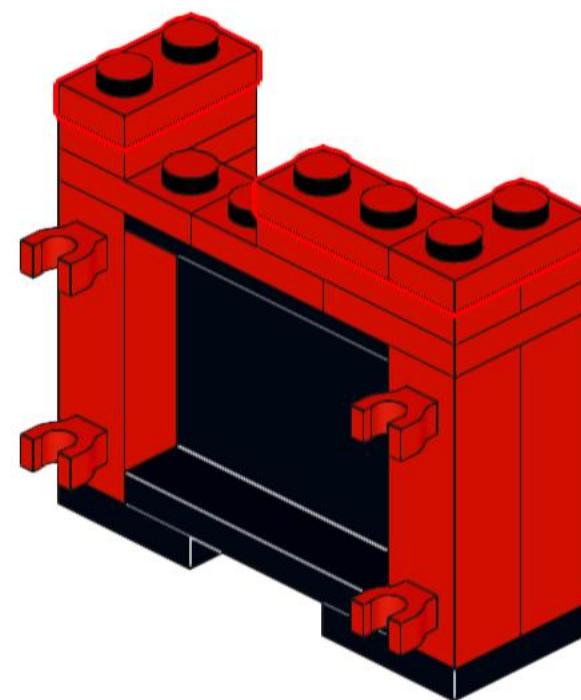
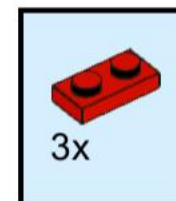
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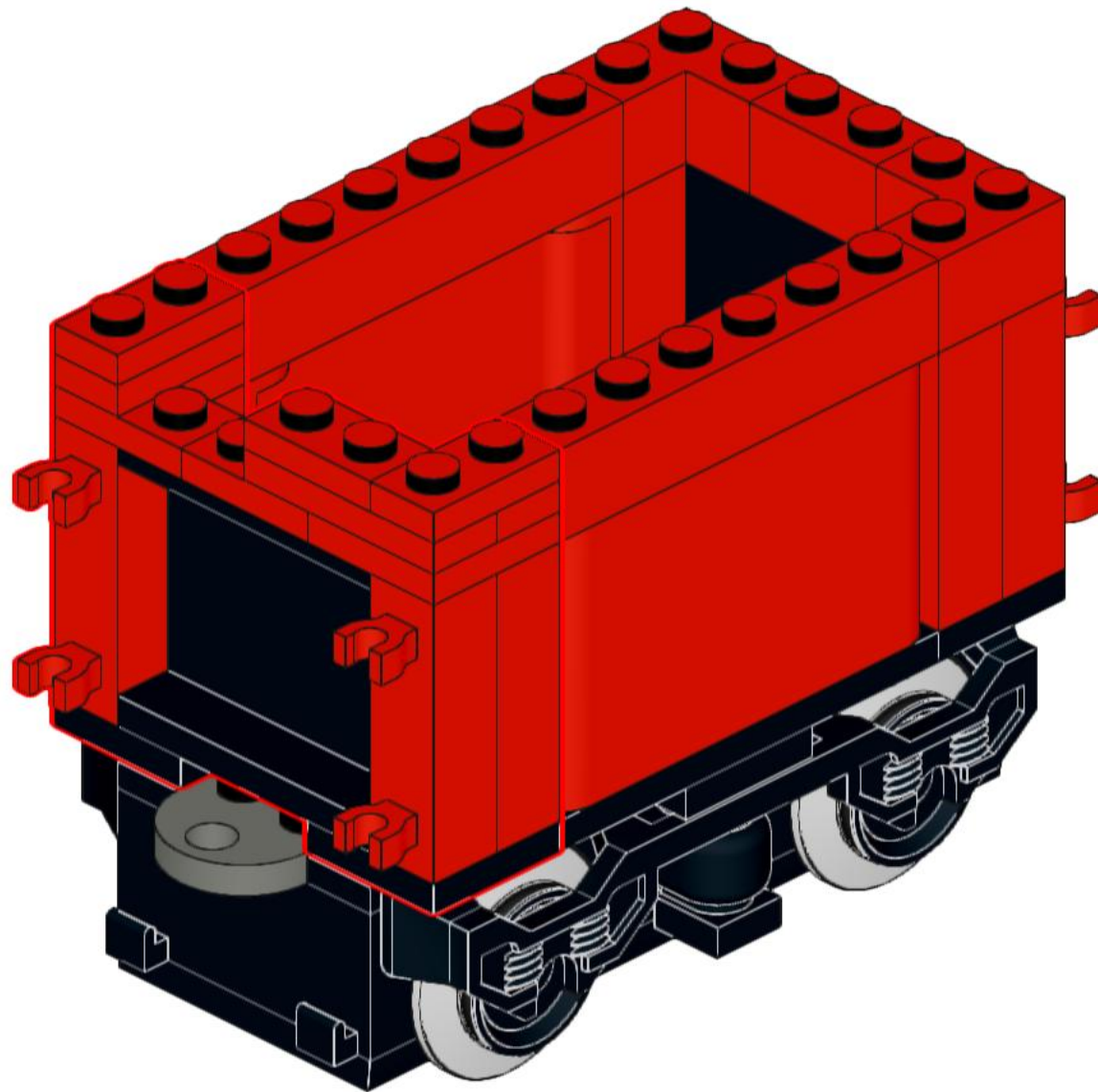
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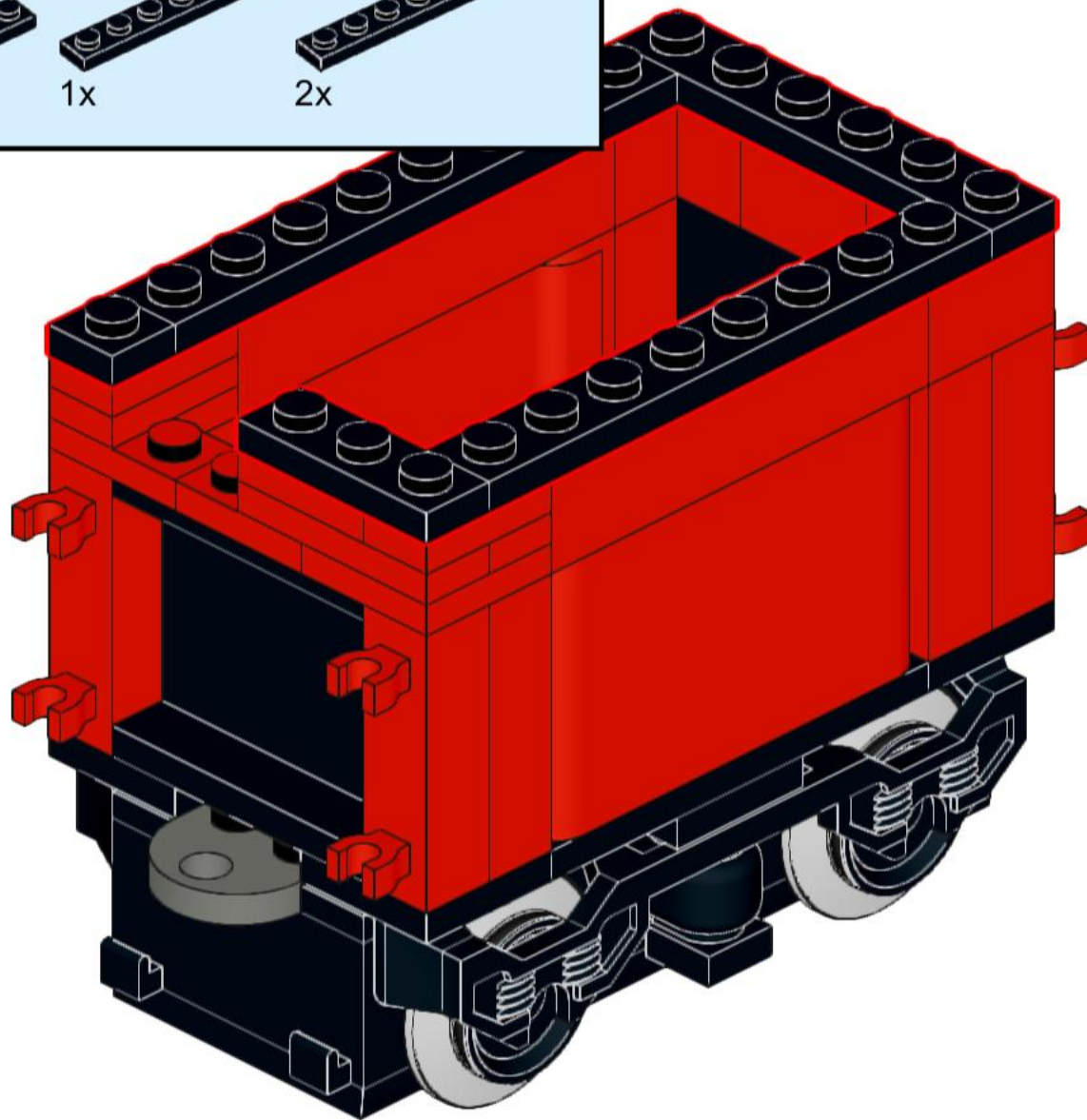
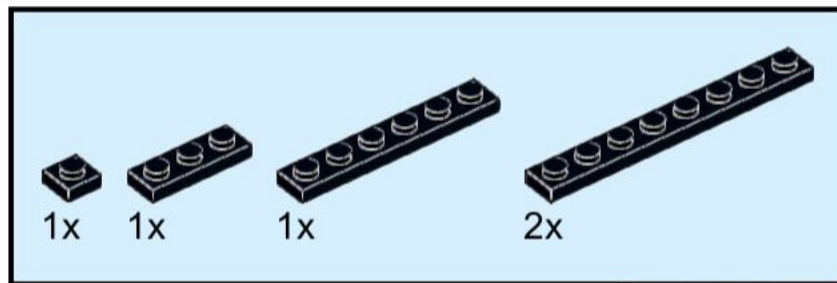
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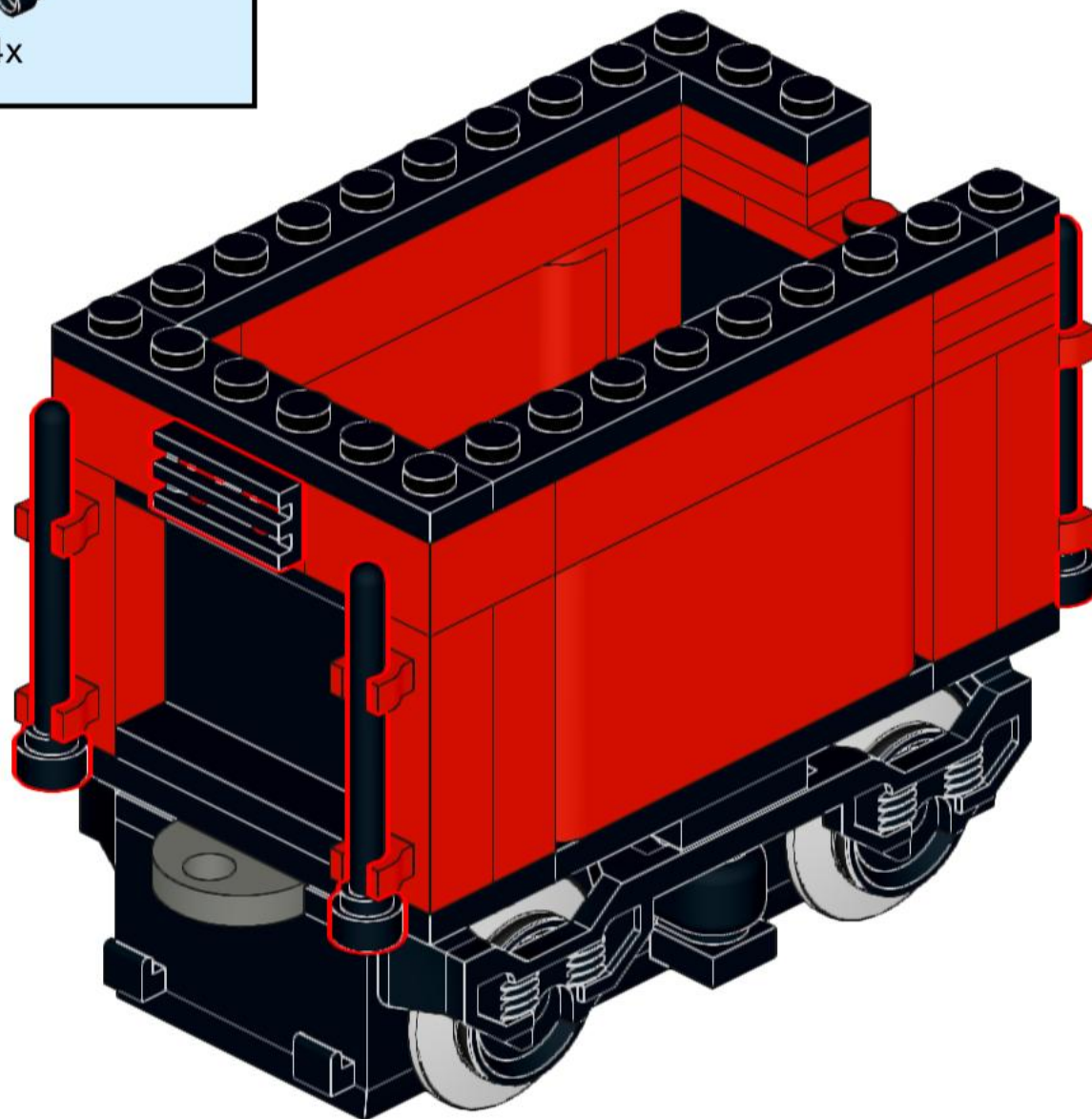
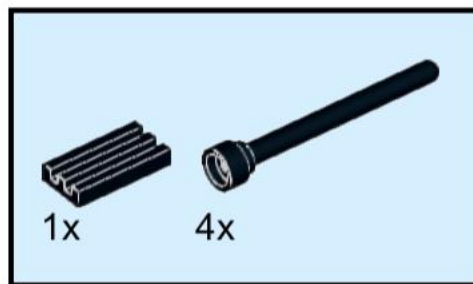
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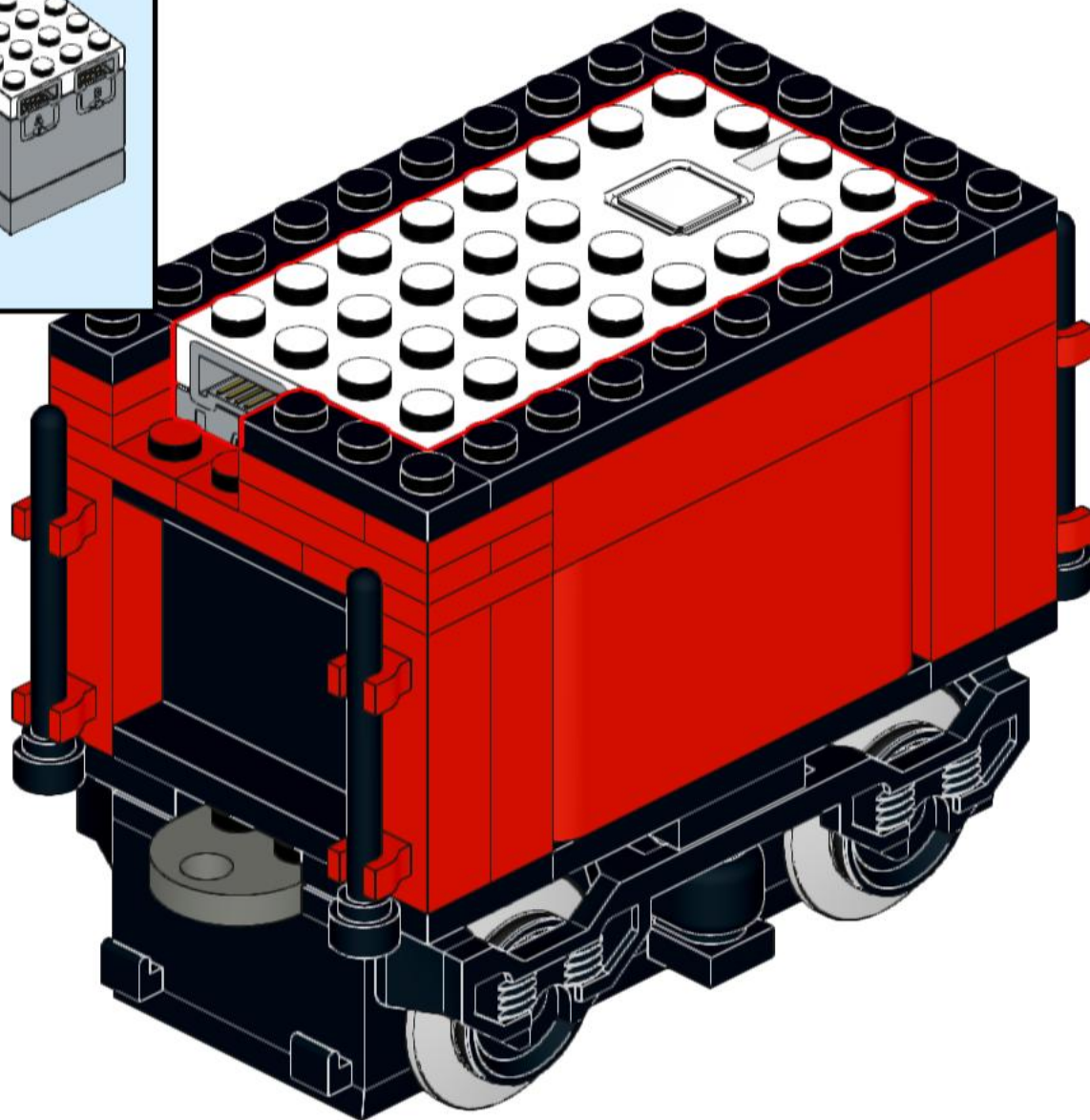
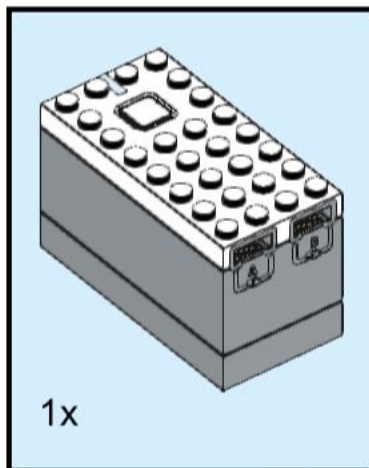
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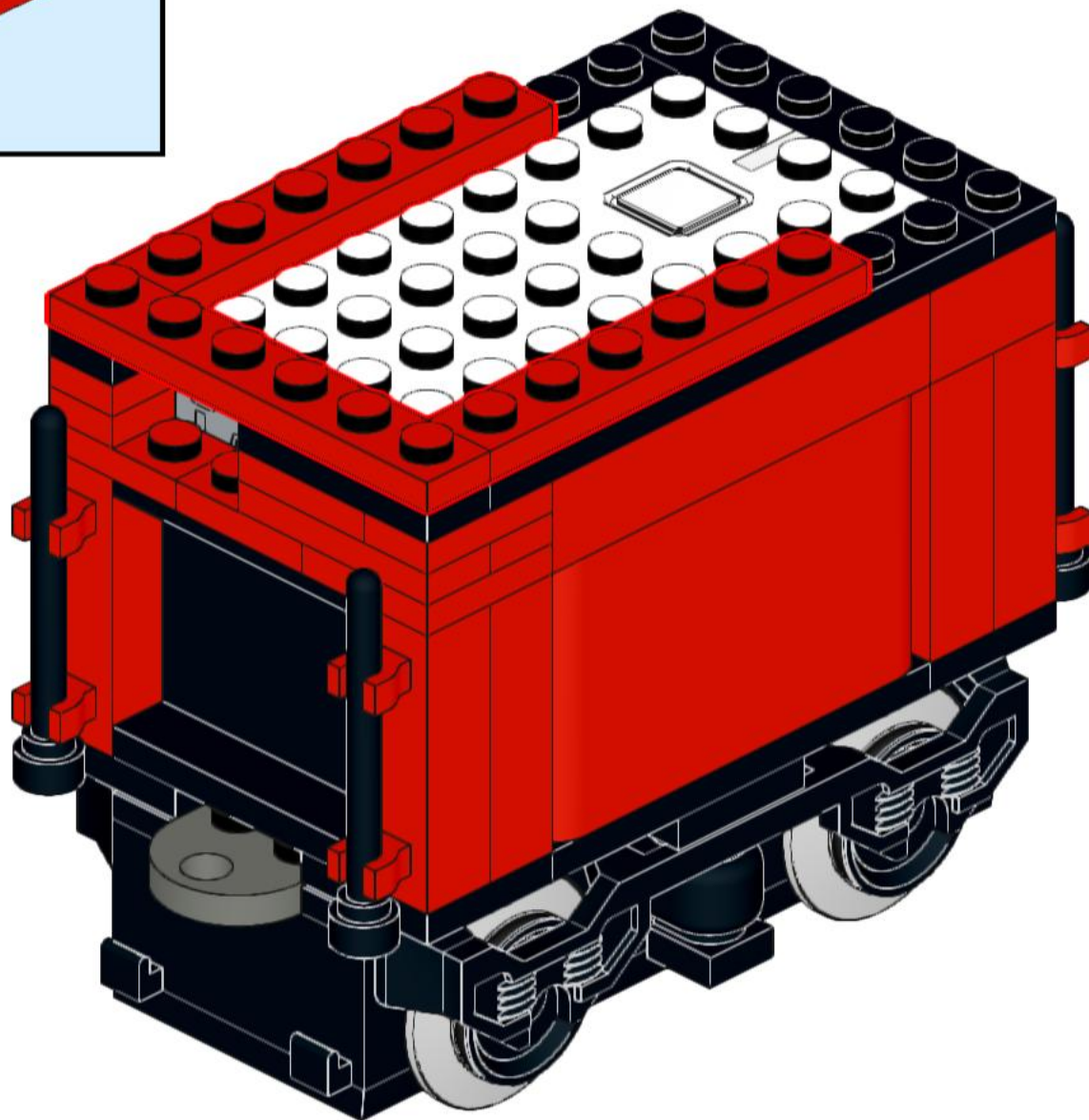
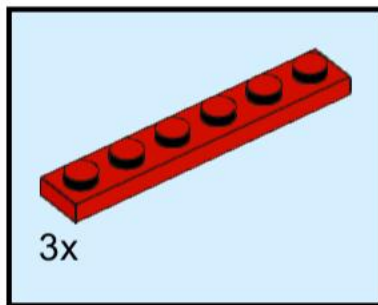
# 13



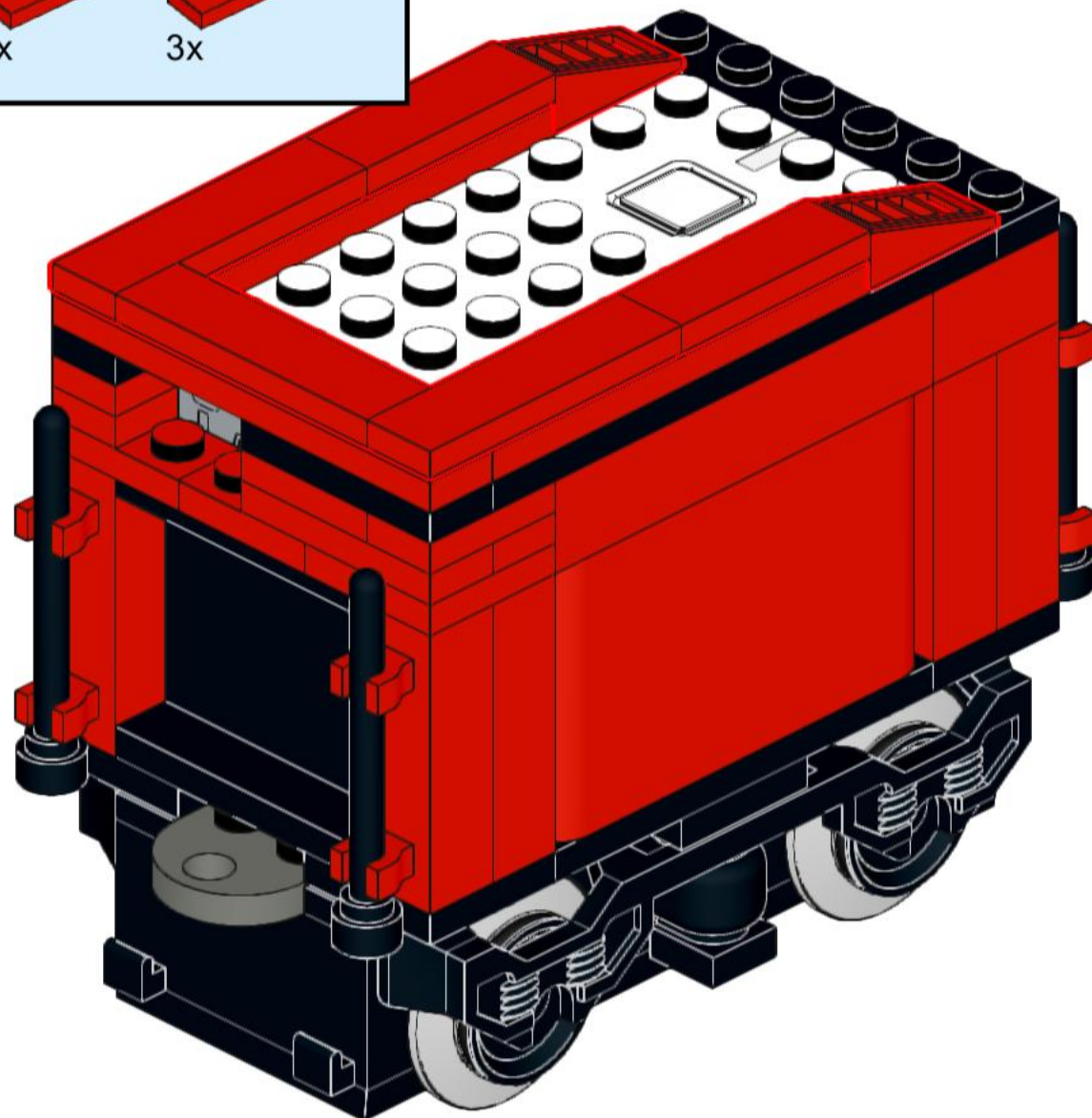
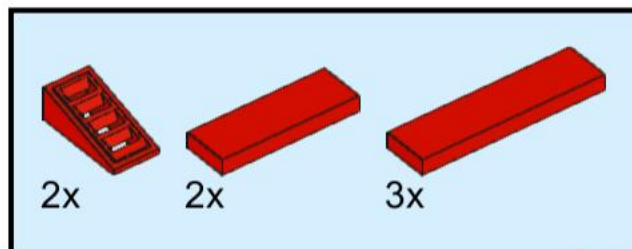
# 14



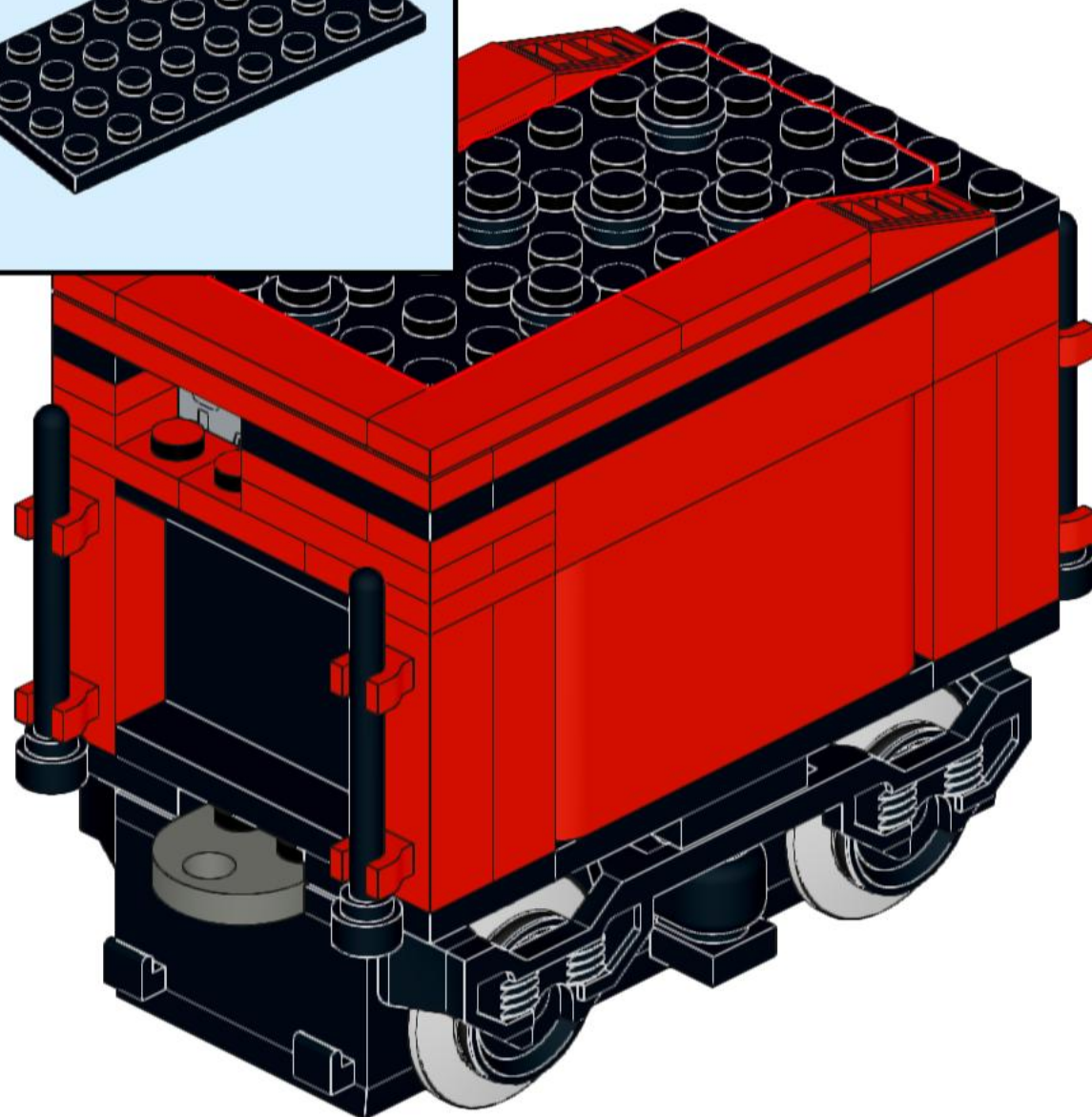
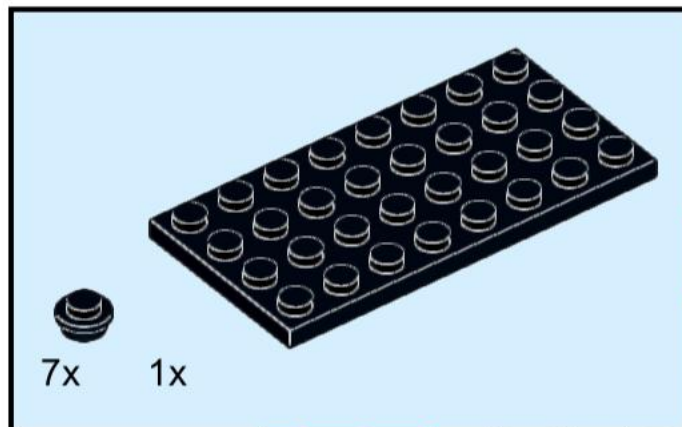
# 15



# 16



# 17



7x  
4073, 11

1x  
3024, 11

2x  
3023, 11

1x  
2412b, 11

2x  
2420, 11

1x  
3623, 11

4x  
3957, 11

2x  
4215b, 11

3x  
3666, 11

1x  
3795, 11

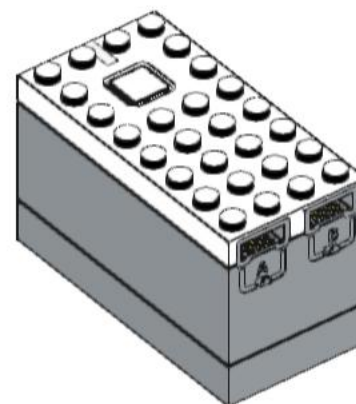
2x  
3460, 11

1x  
3035, 11

2x  
2871b, 11

1x  
590, 11

2x  
3176, 85



1x  
bb0892c01, 1

1x  
3024, 5

5x  
3023, 5

2x  
61409, 5

1x  
11211, 5

2x  
2420, 5

1x  
3623, 5

2x  
63864, 5

2x  
2357, 5

4x  
14716, 5

3x  
2431, 5

4x  
60583b, 5

3x  
3666, 5

2x  
3009, 5

2x  
64453, 5