

1



Lego MOC: The Wasp



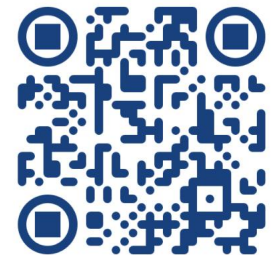
Persal.org
custom colors



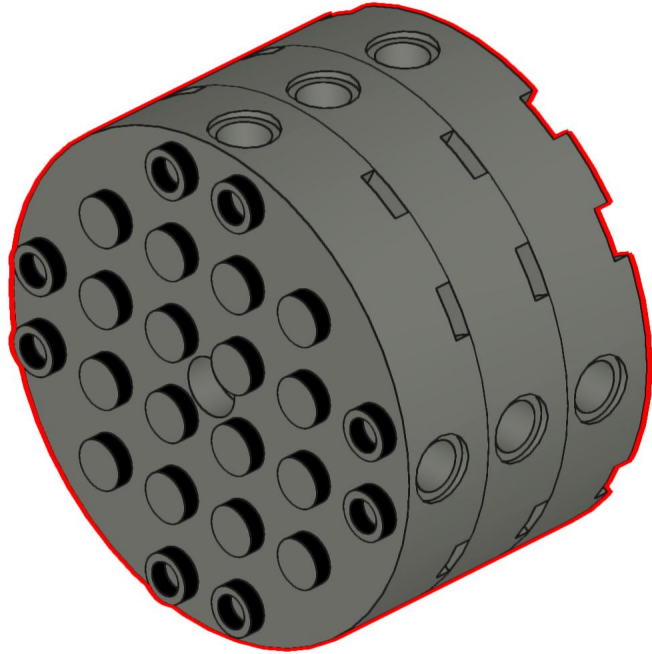
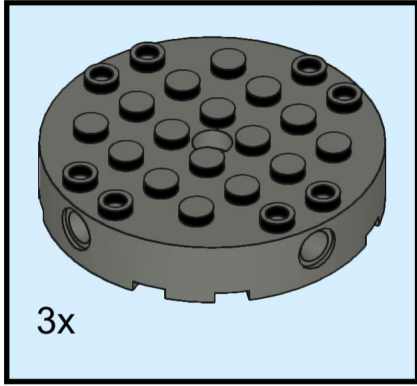
Inspired by Star Citizen and the Raven004 art, published on the Community Hub here:

- <https://robertsspaceindustries.com/community-hub/user/Raven004>

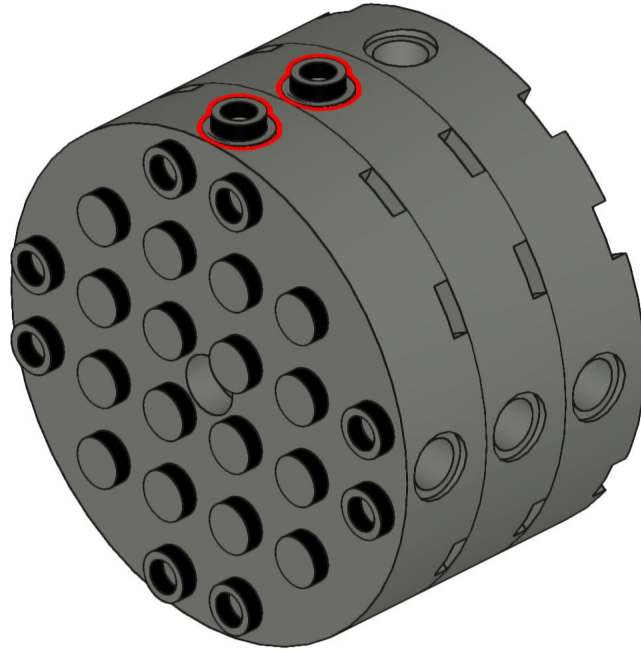
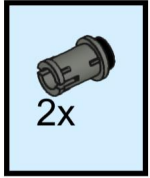
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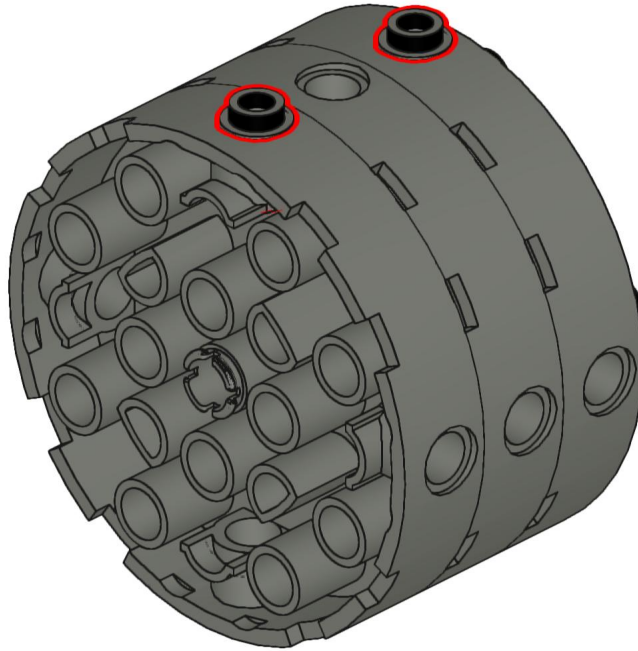
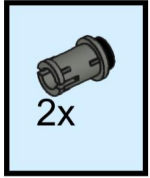
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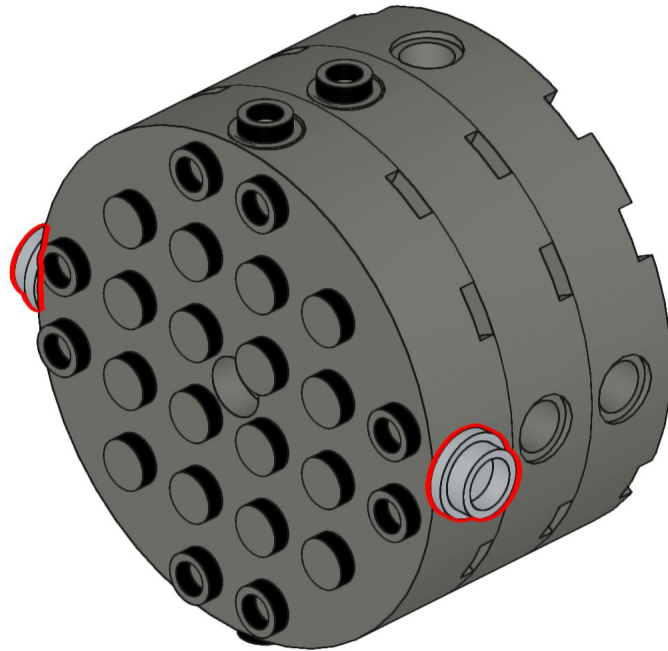
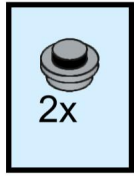
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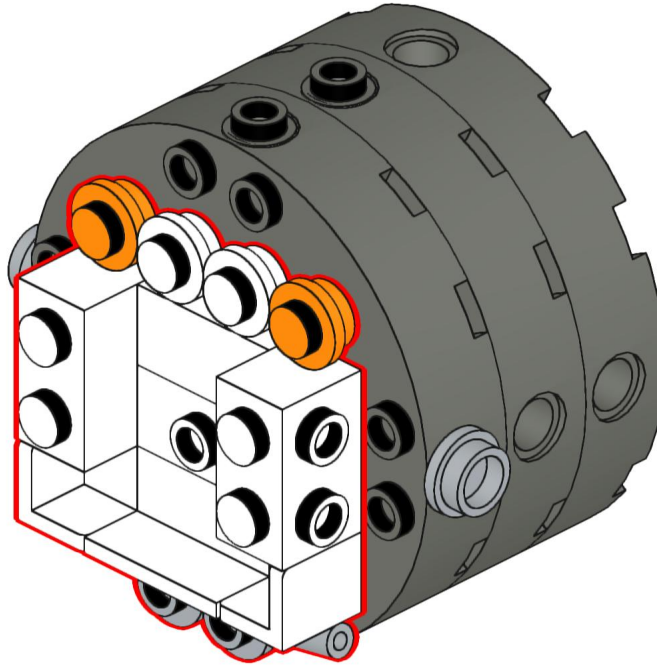
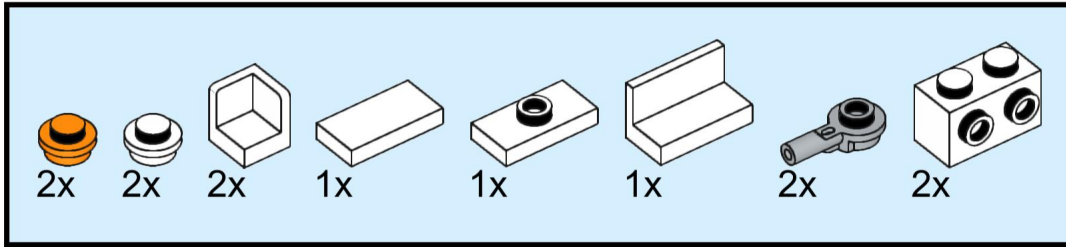
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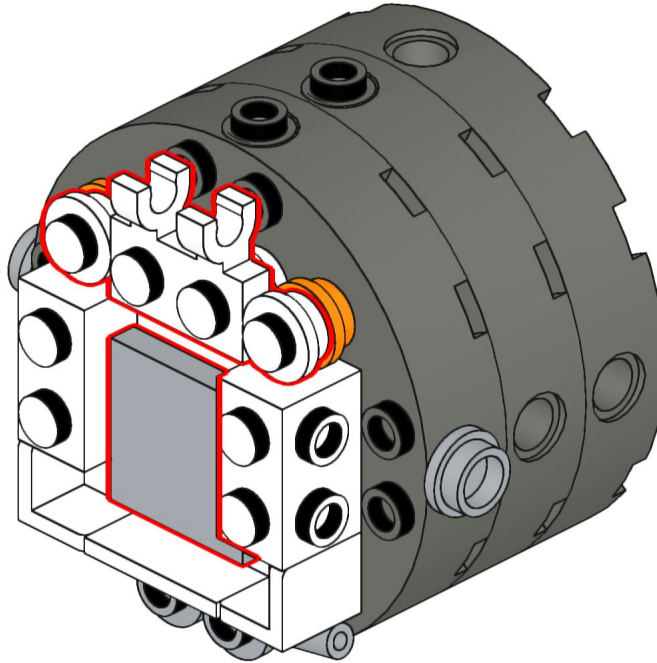
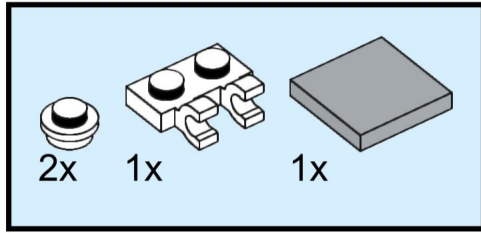
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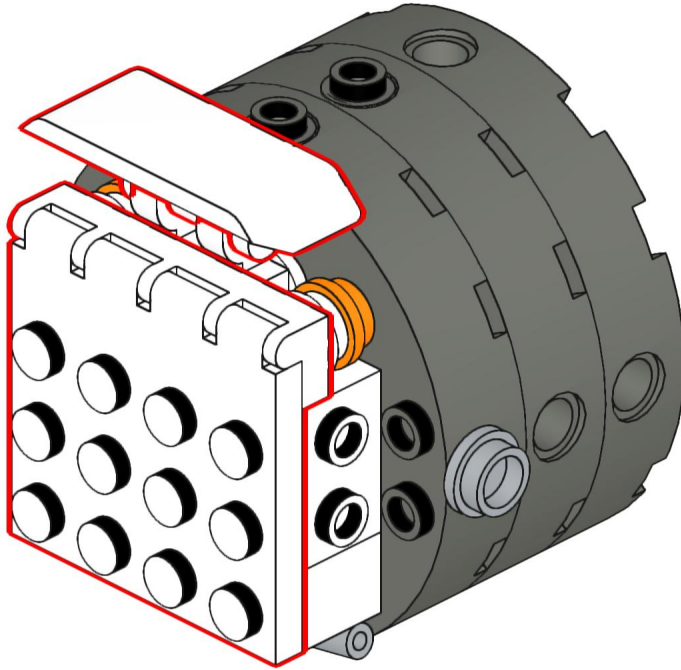
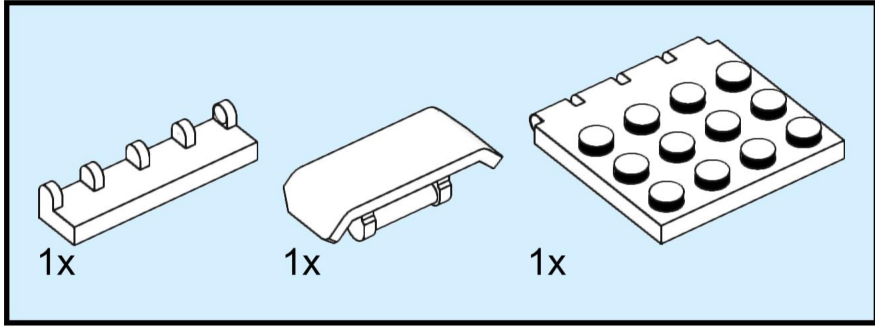
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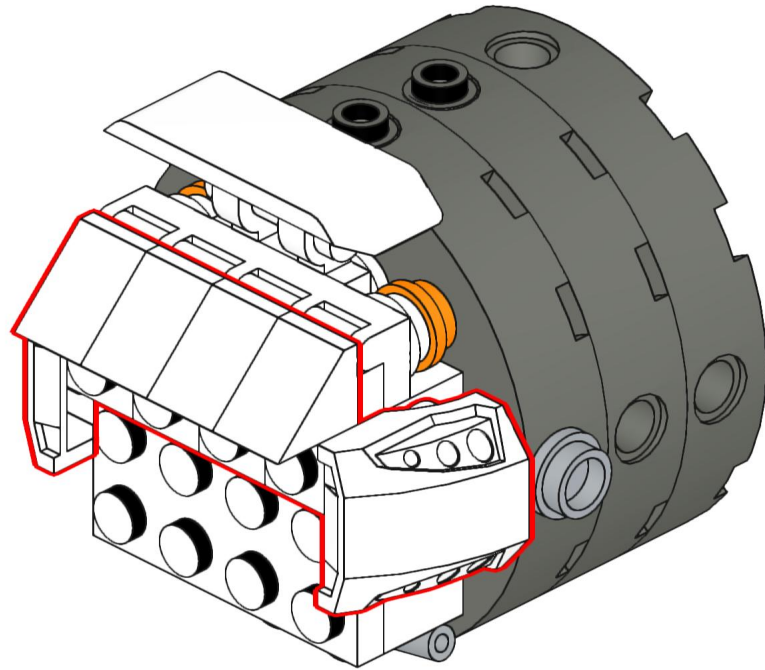
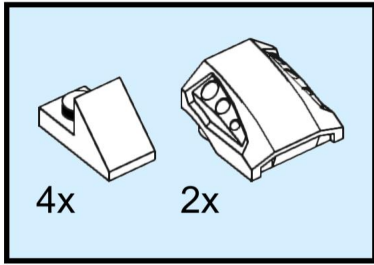
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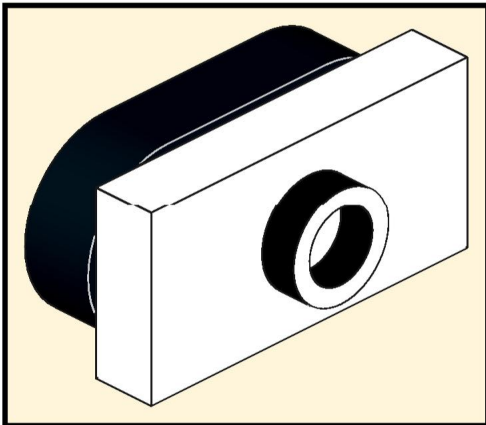
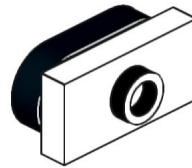
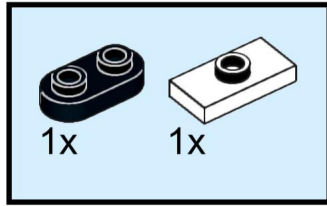
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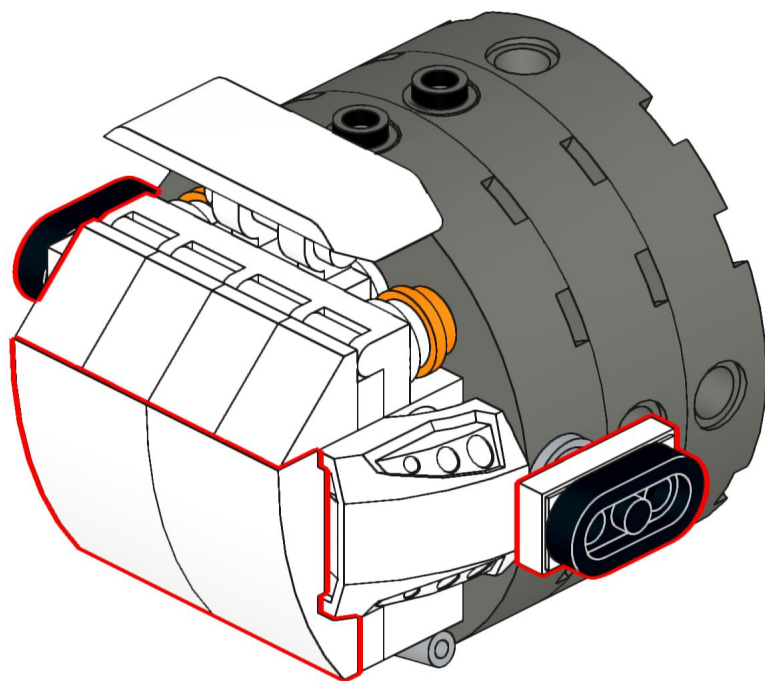
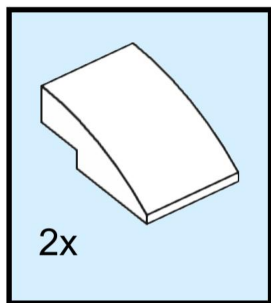


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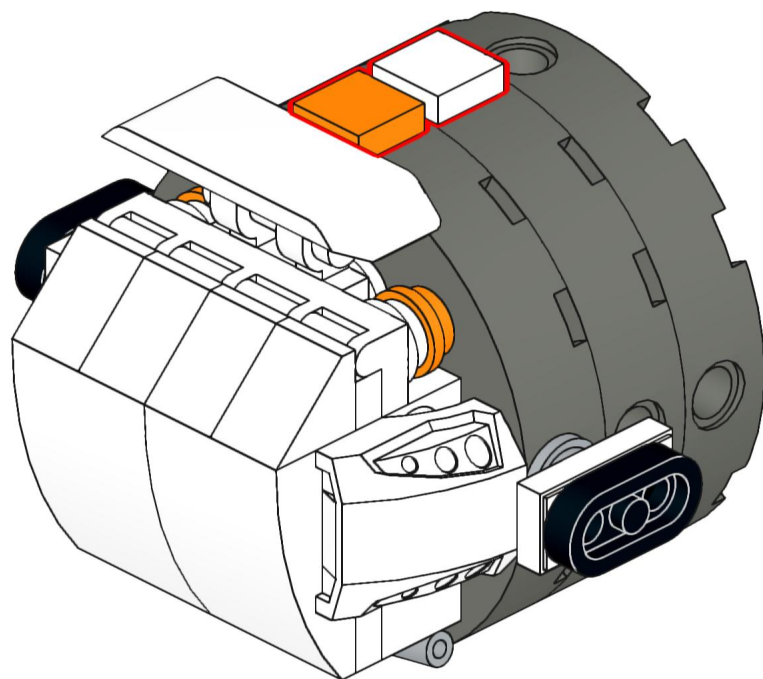
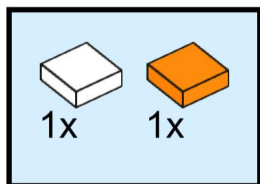


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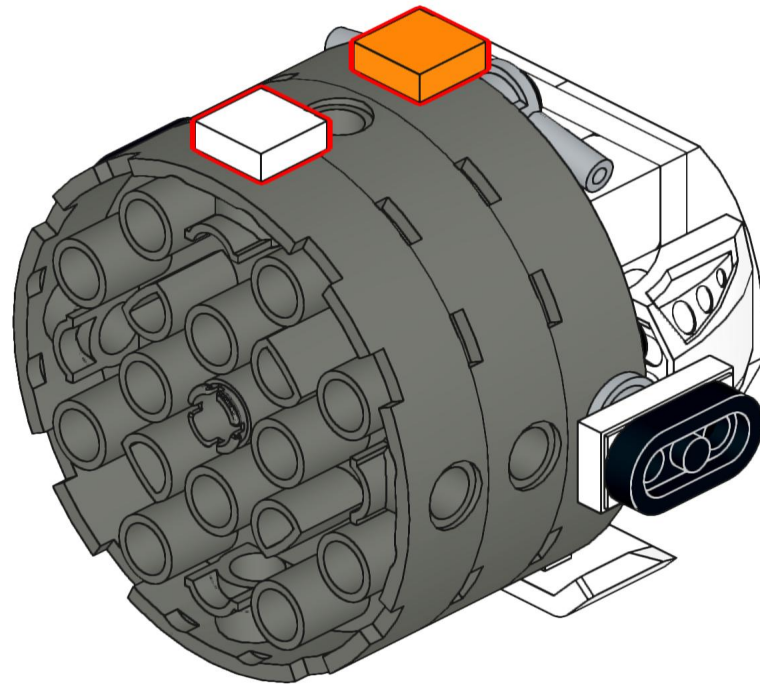
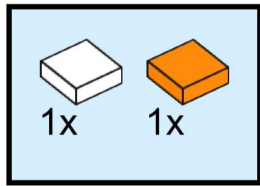
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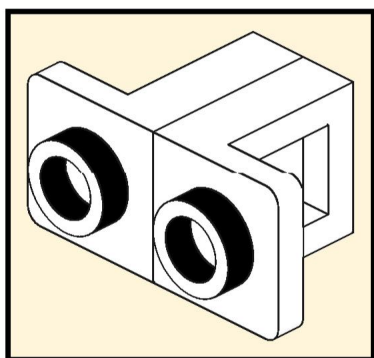
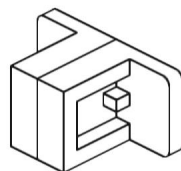
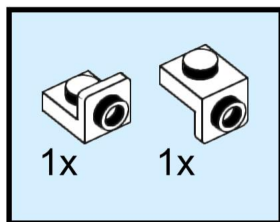
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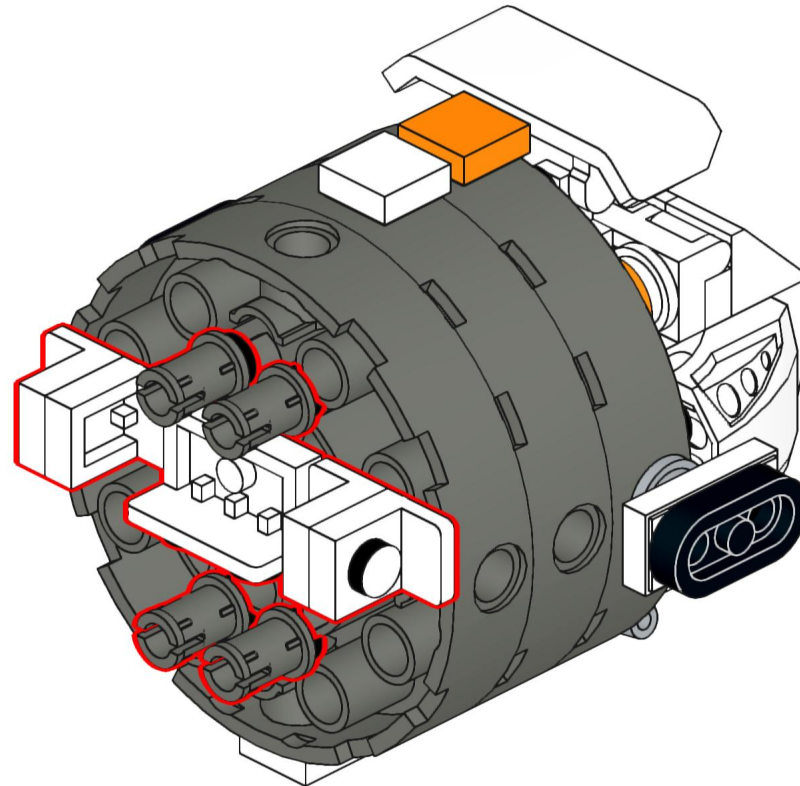
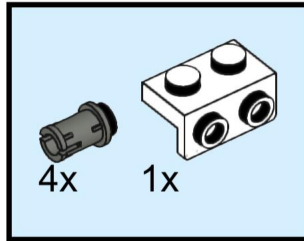


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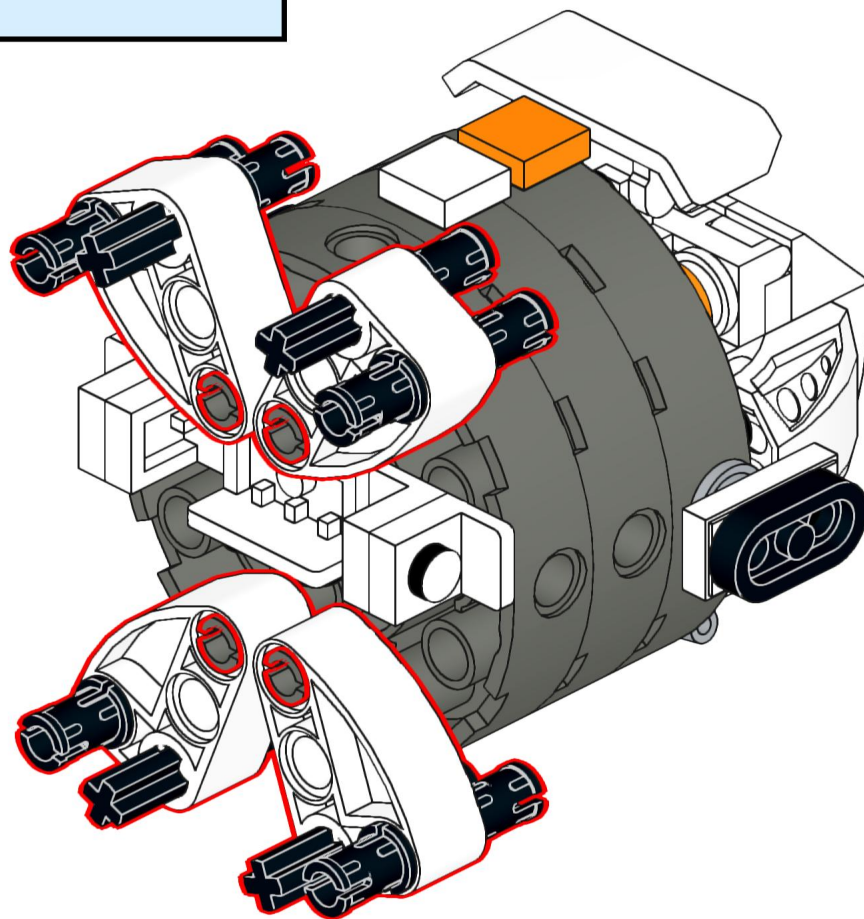
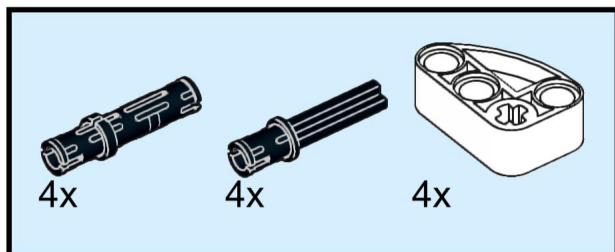
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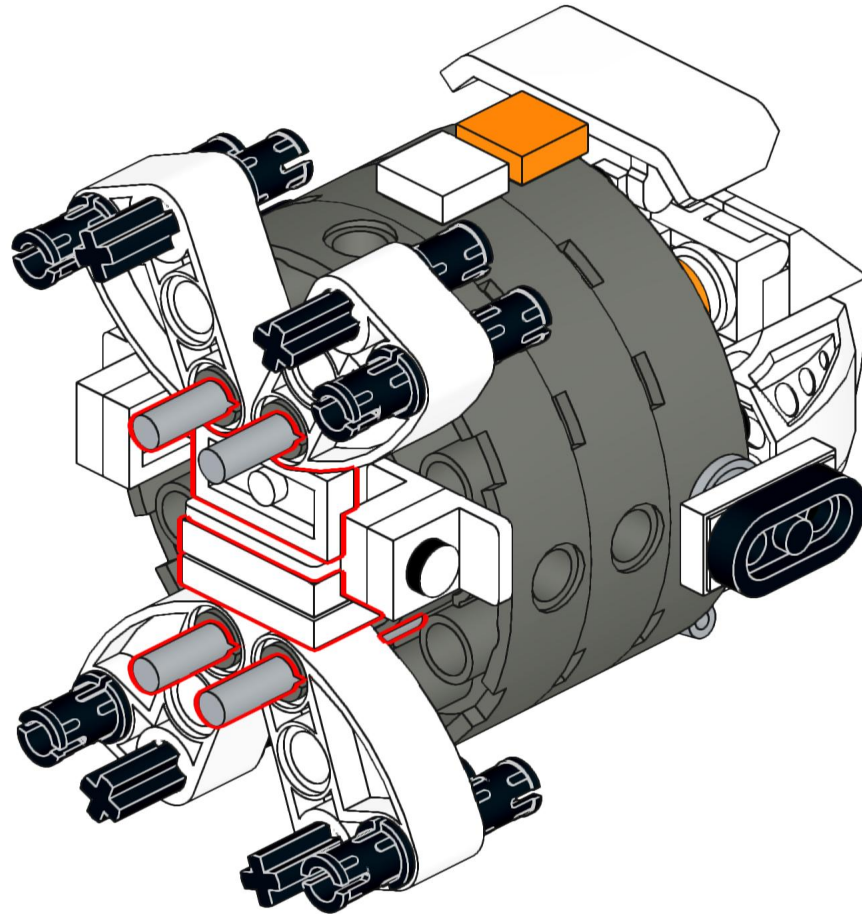
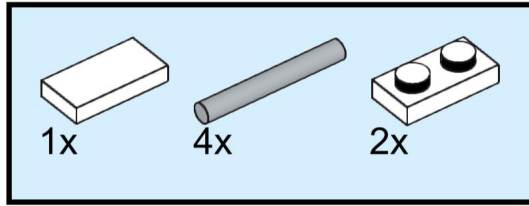


Initially it will be unstable, but once the block is completed, it will become robust.

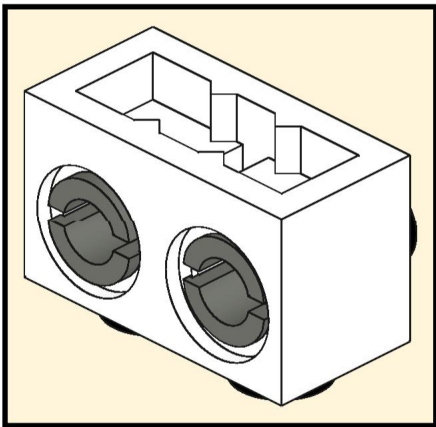
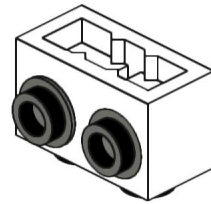
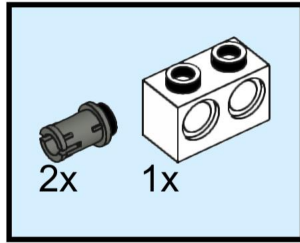
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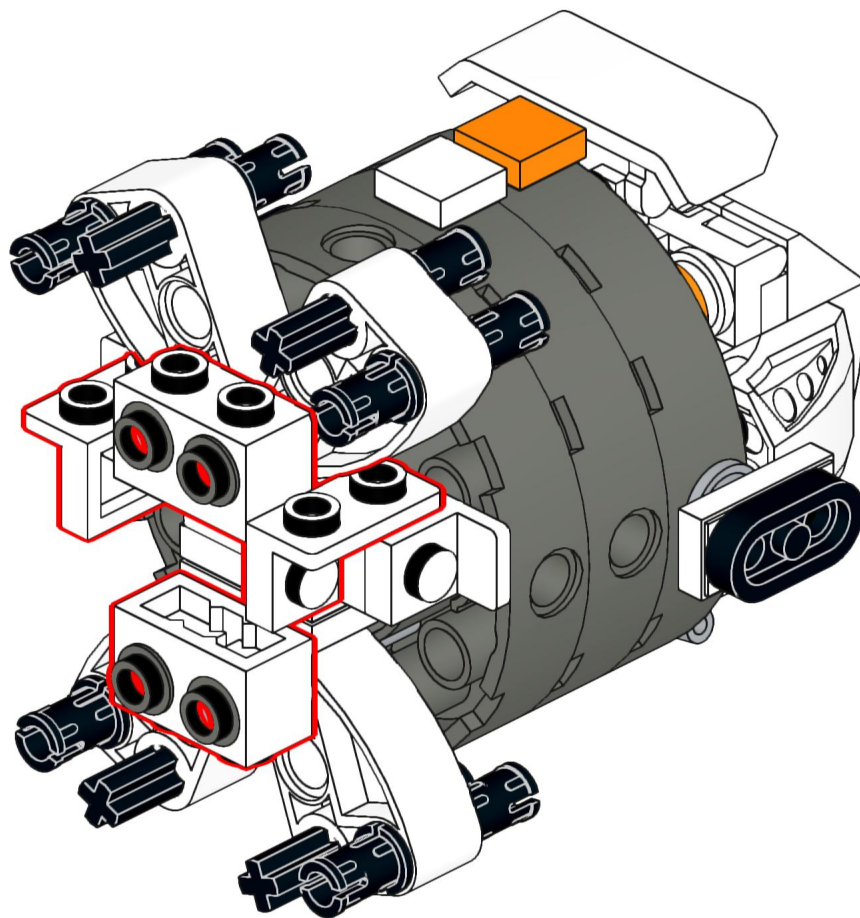
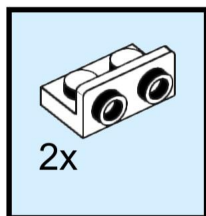


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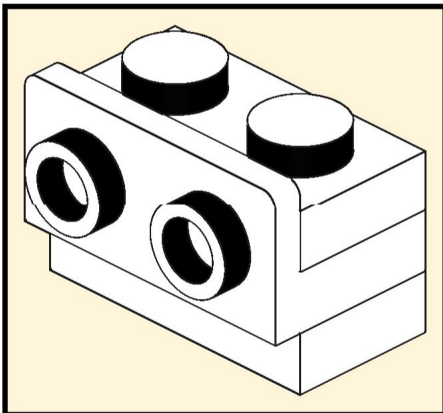
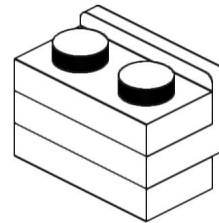
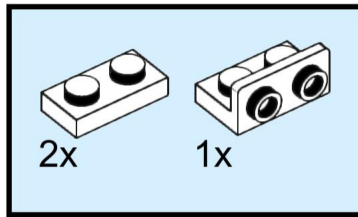


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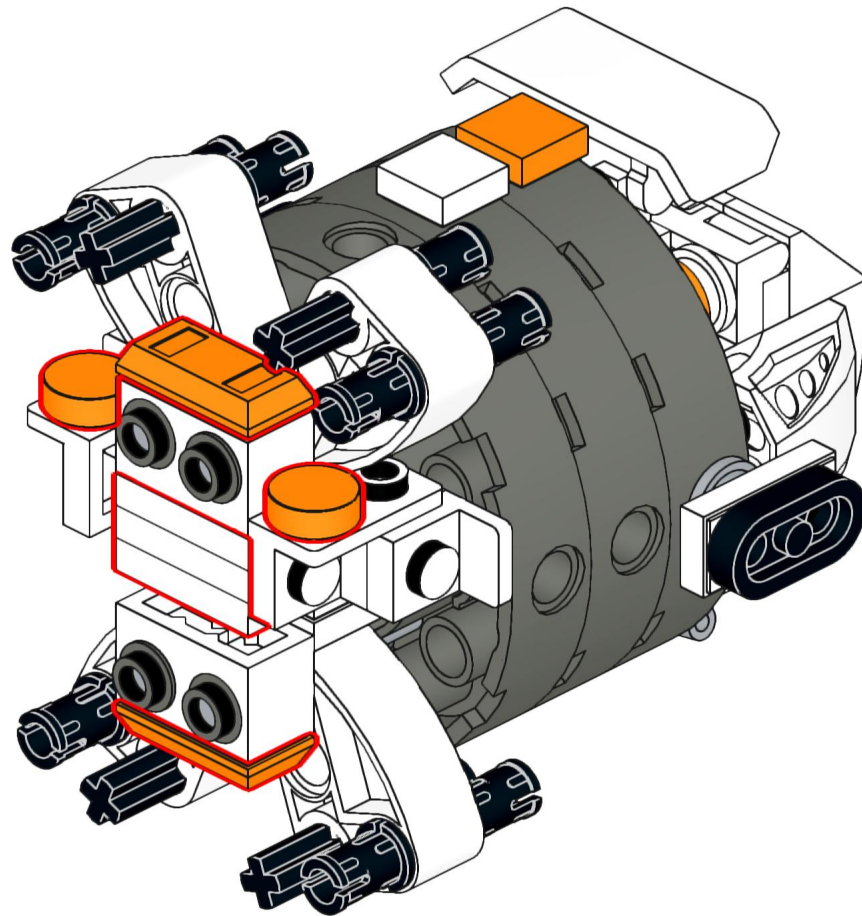
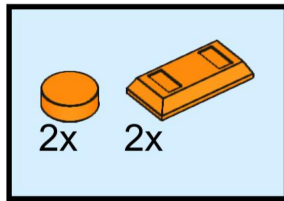
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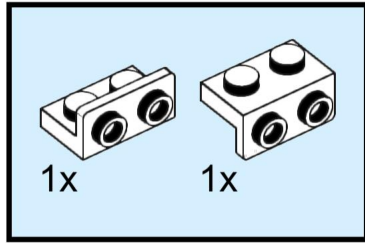
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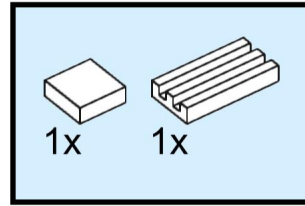
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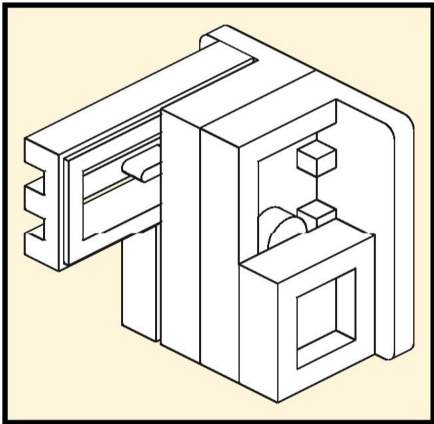
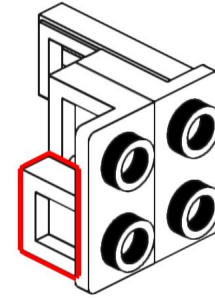
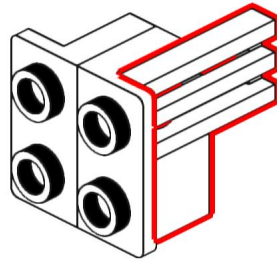
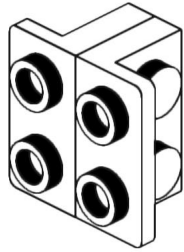
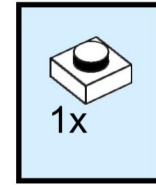
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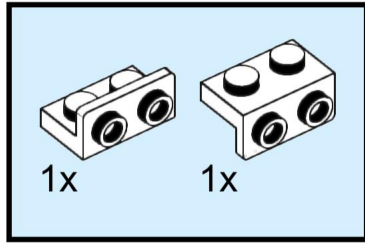
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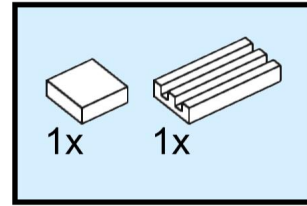
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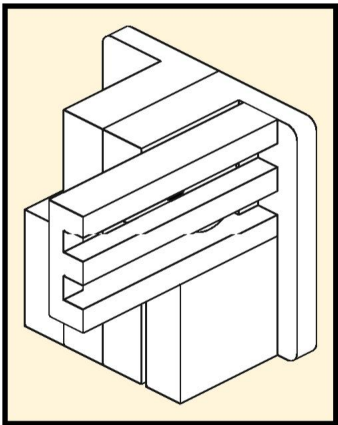
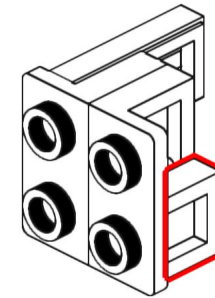
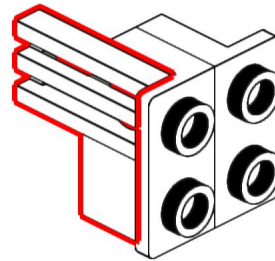
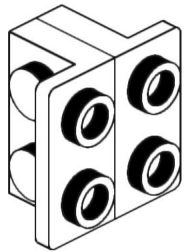
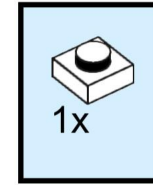
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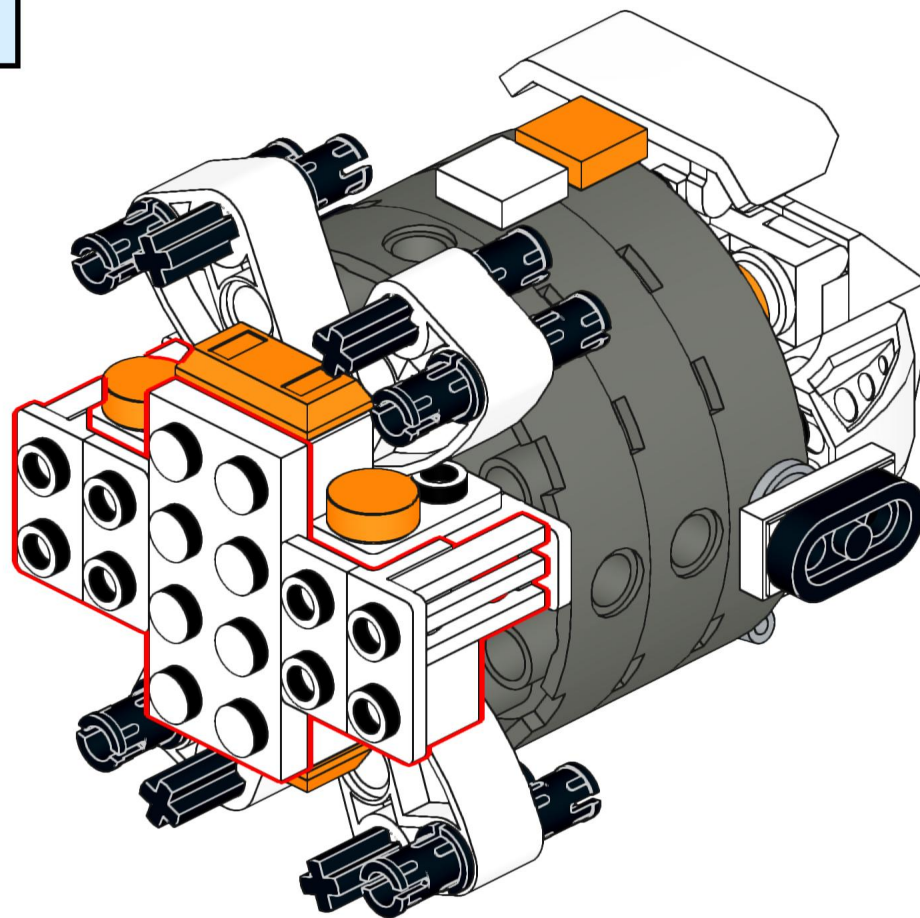
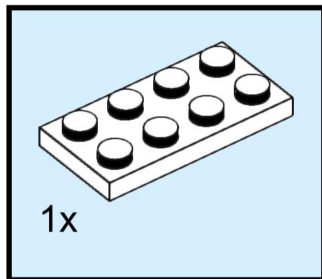
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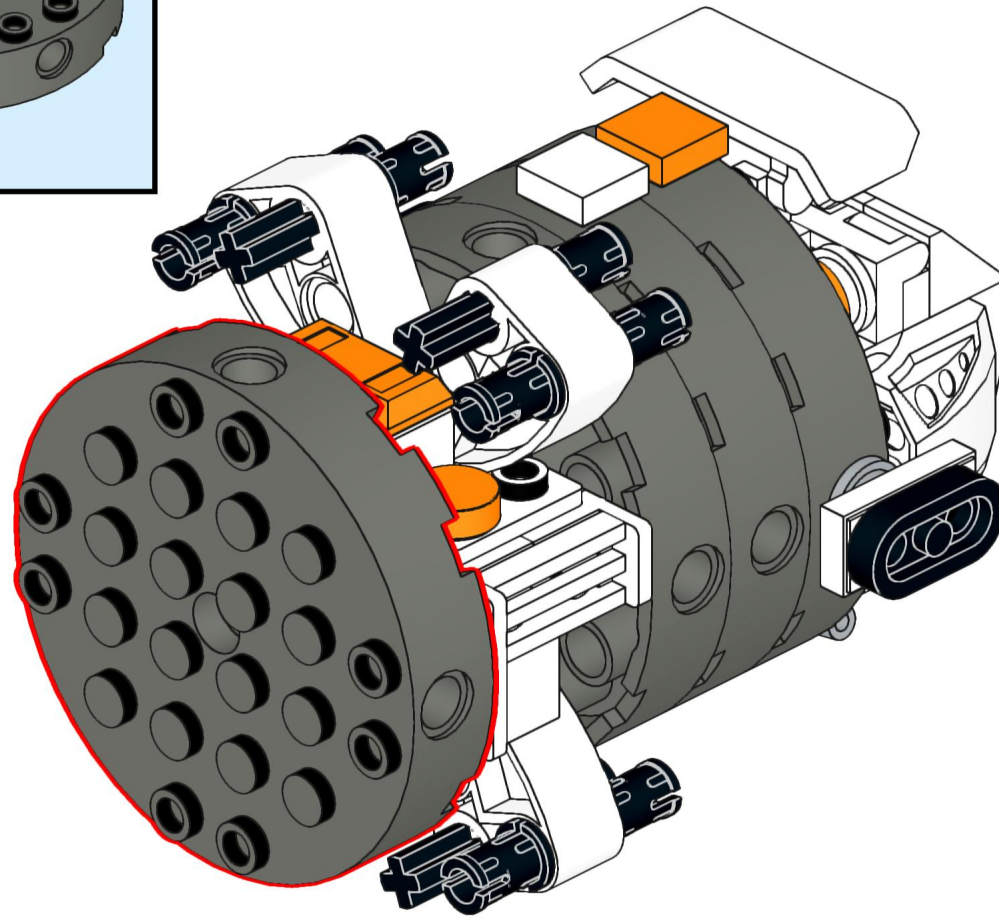
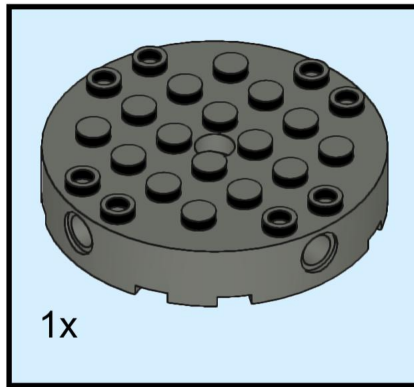
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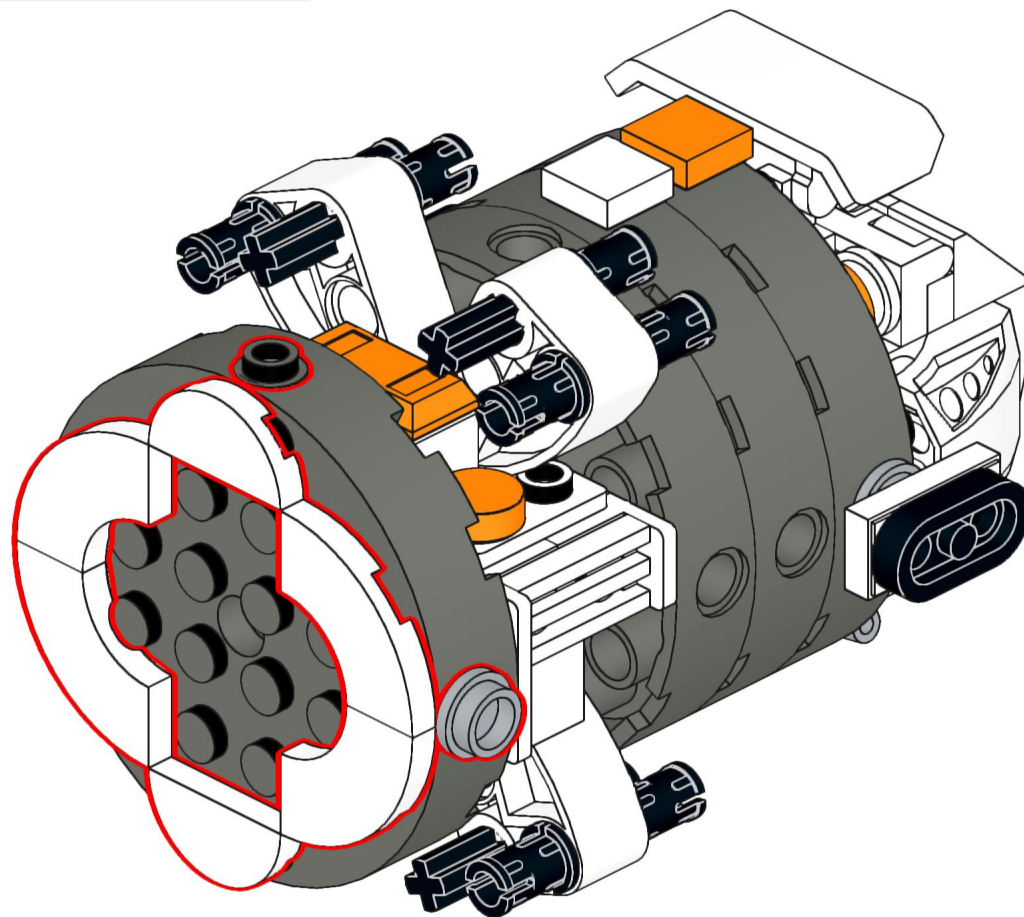
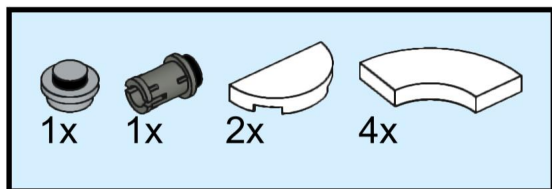
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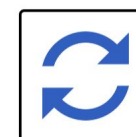
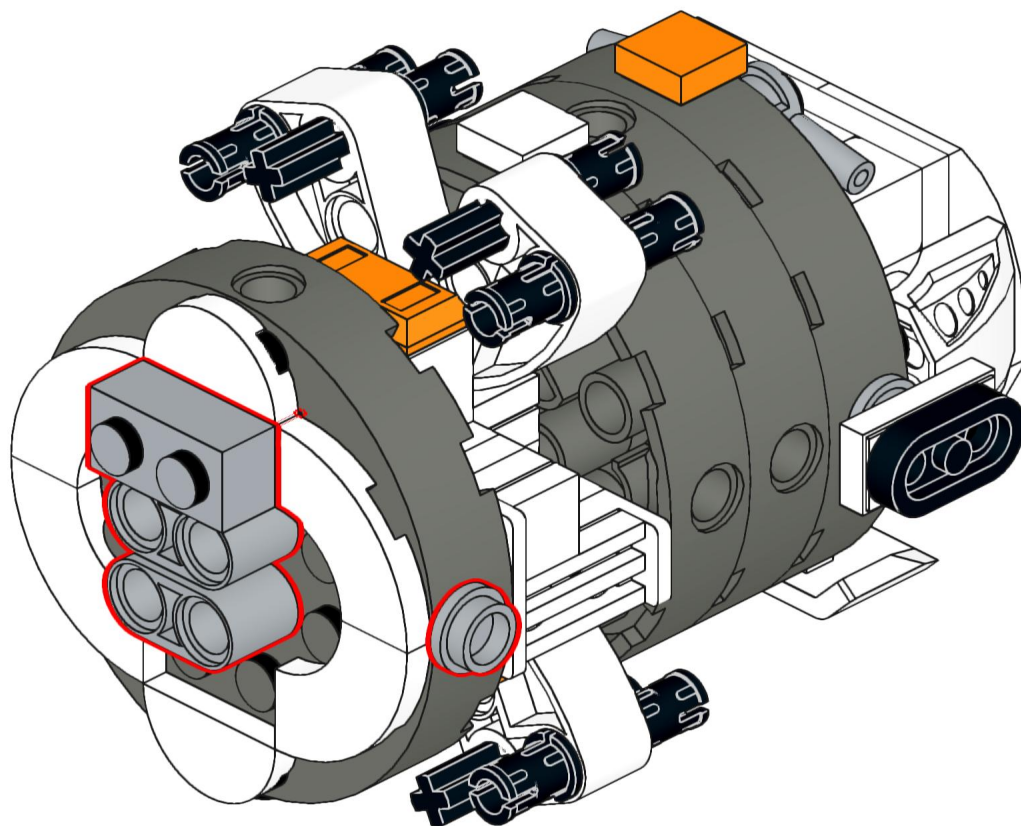
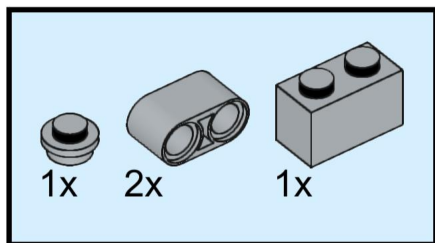
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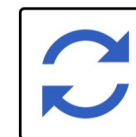
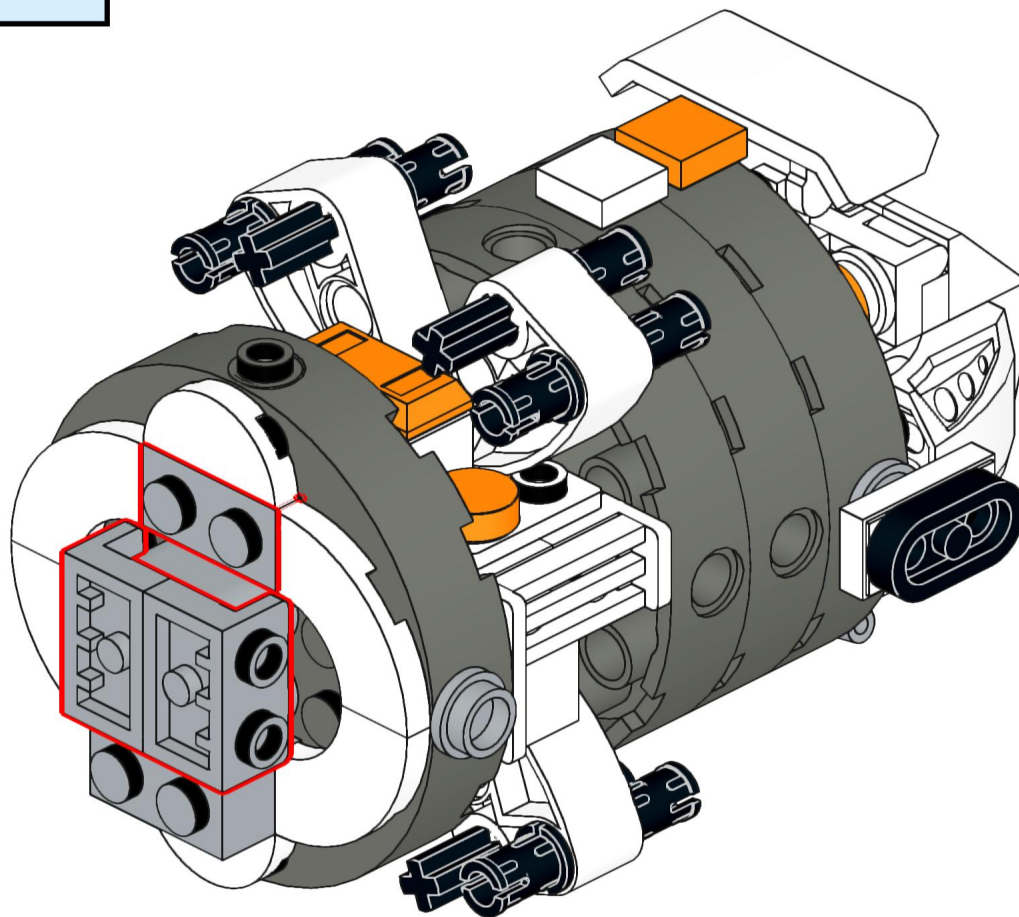
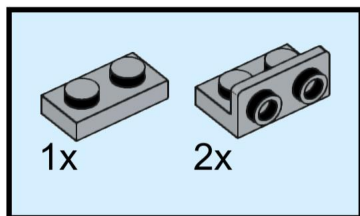
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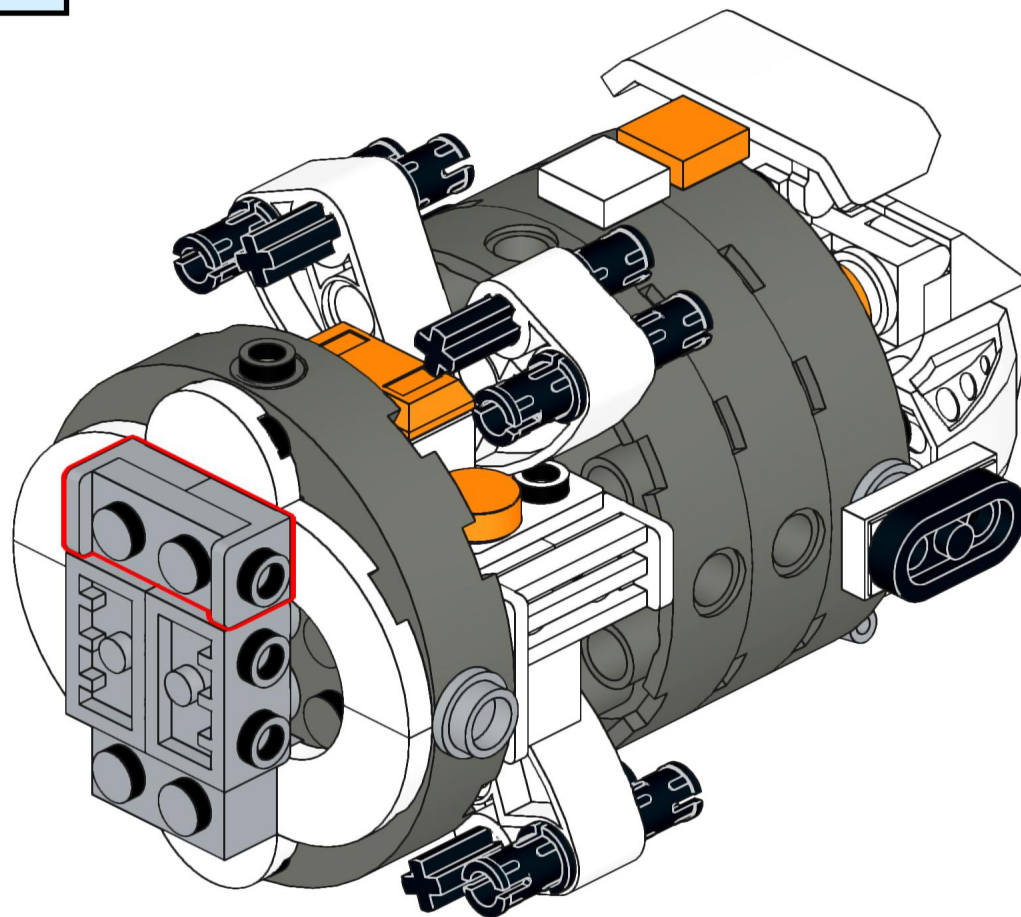
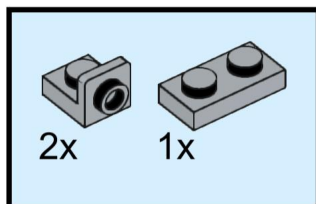
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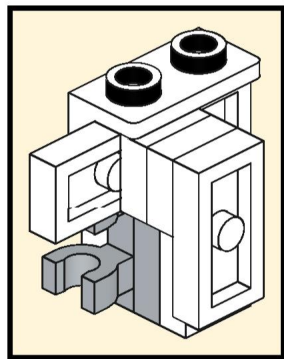
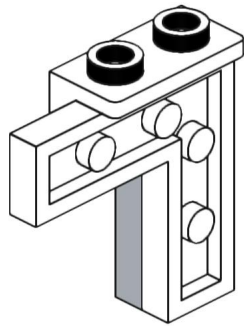
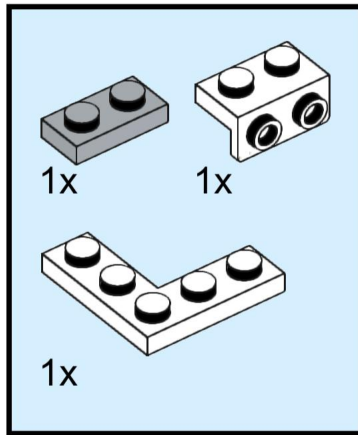
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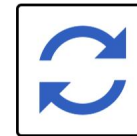
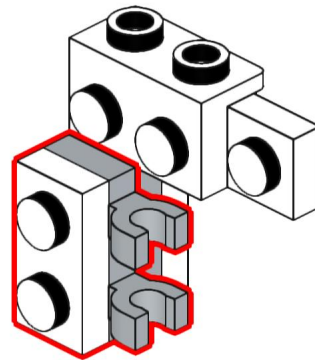
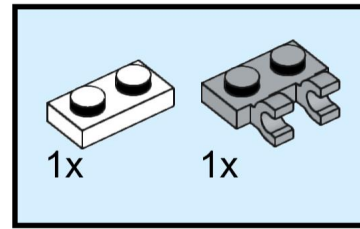
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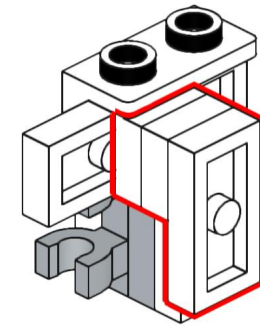
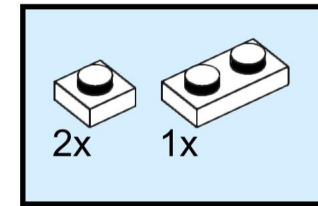
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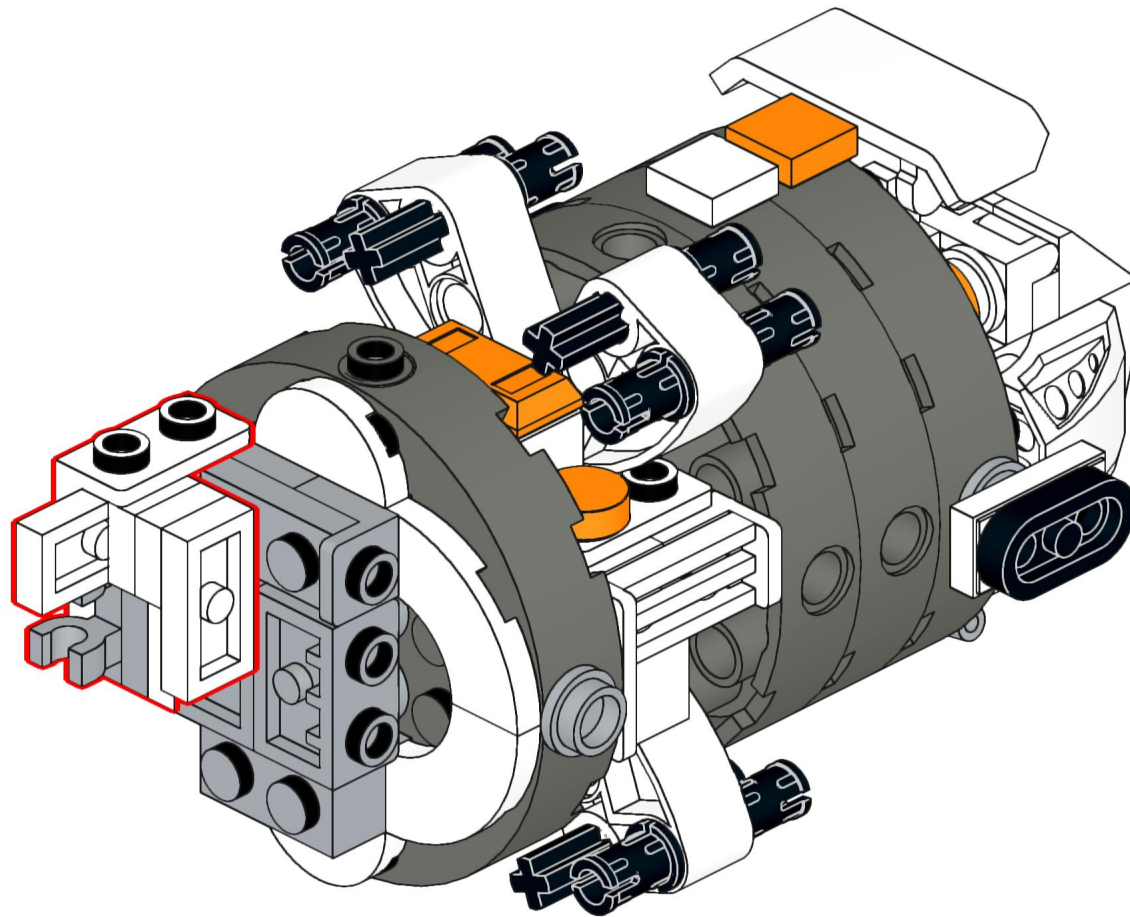
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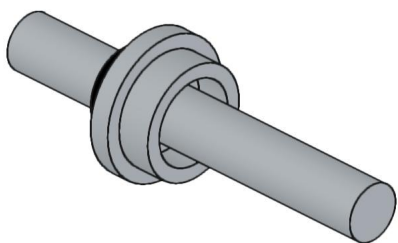
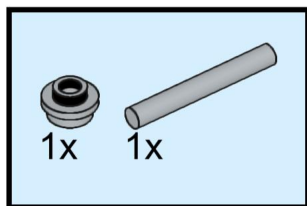
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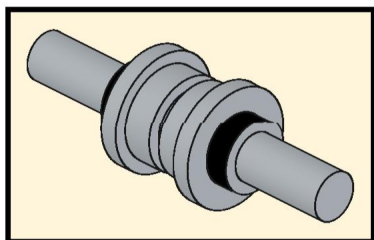
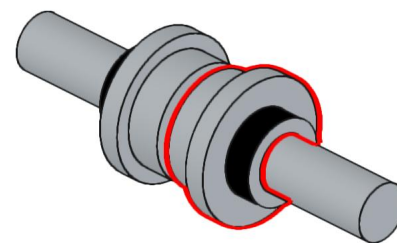
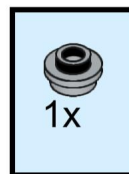
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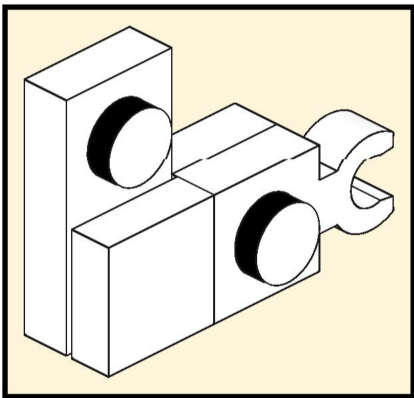
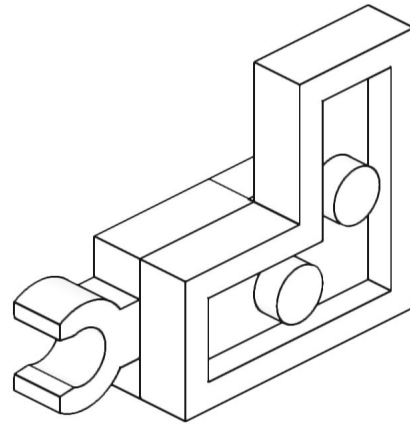
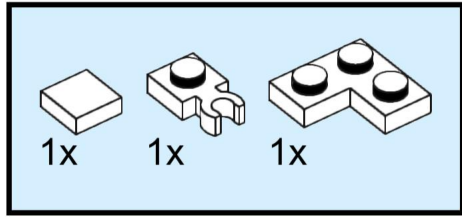
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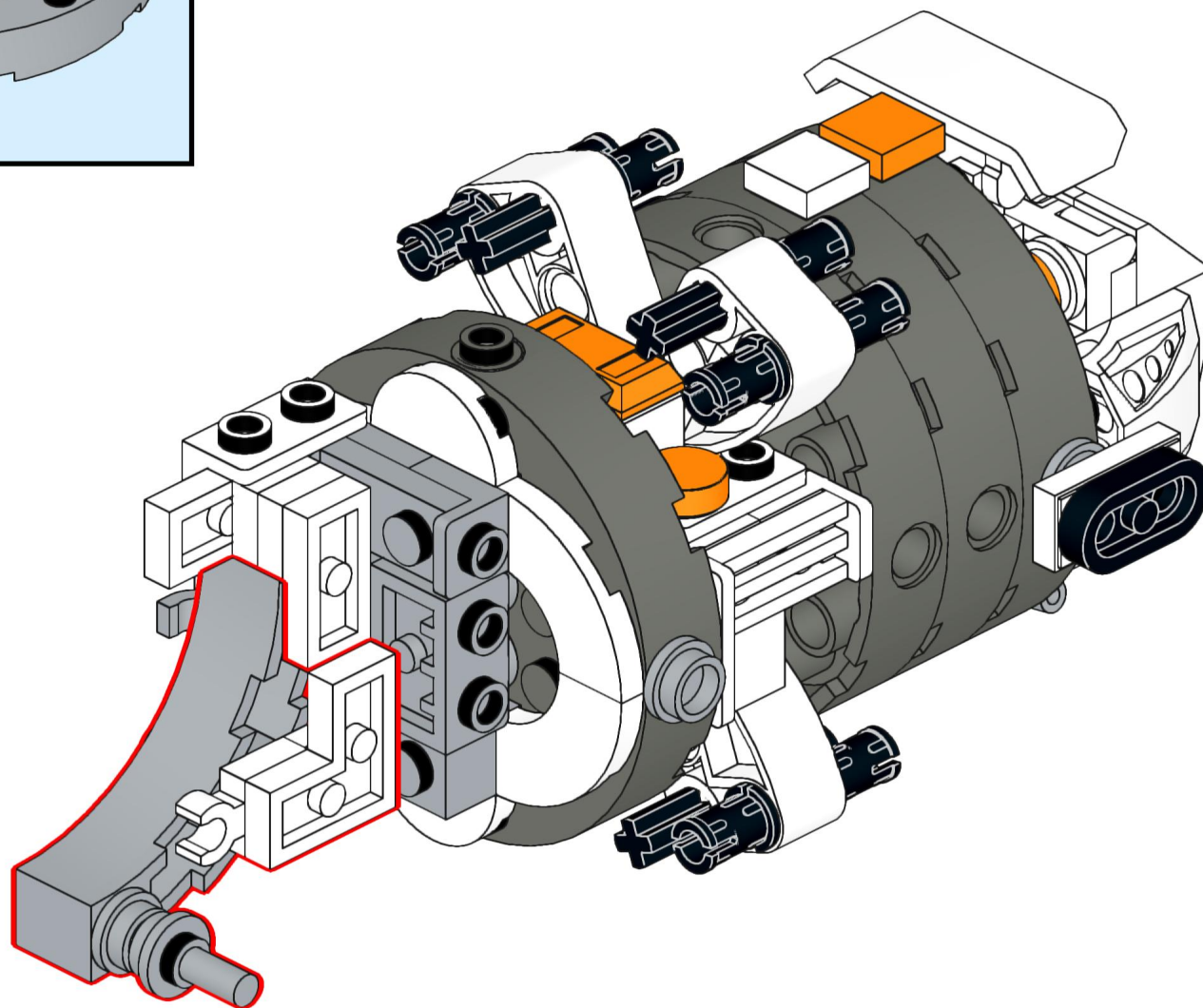
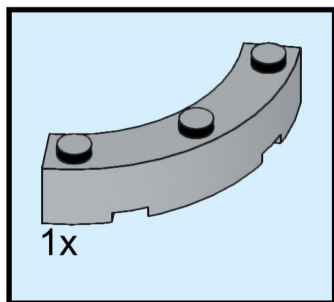
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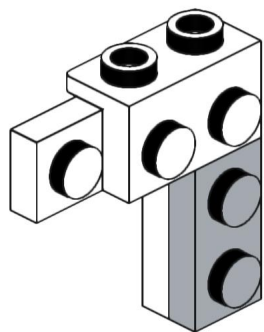
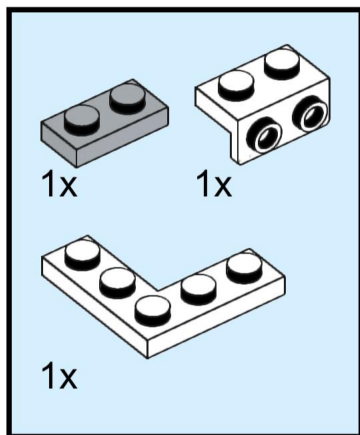
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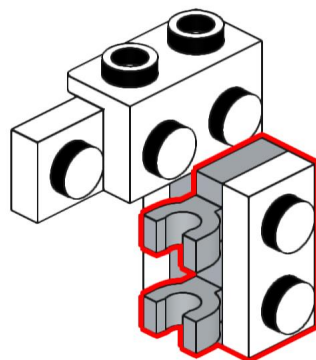
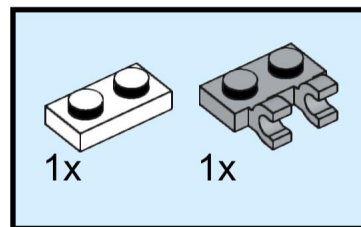
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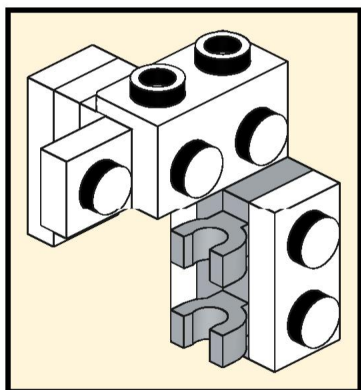
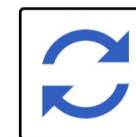
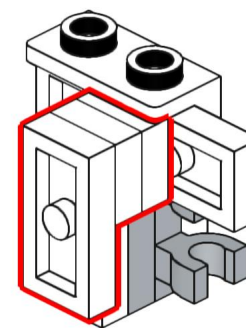
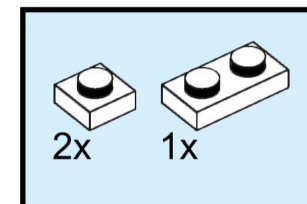
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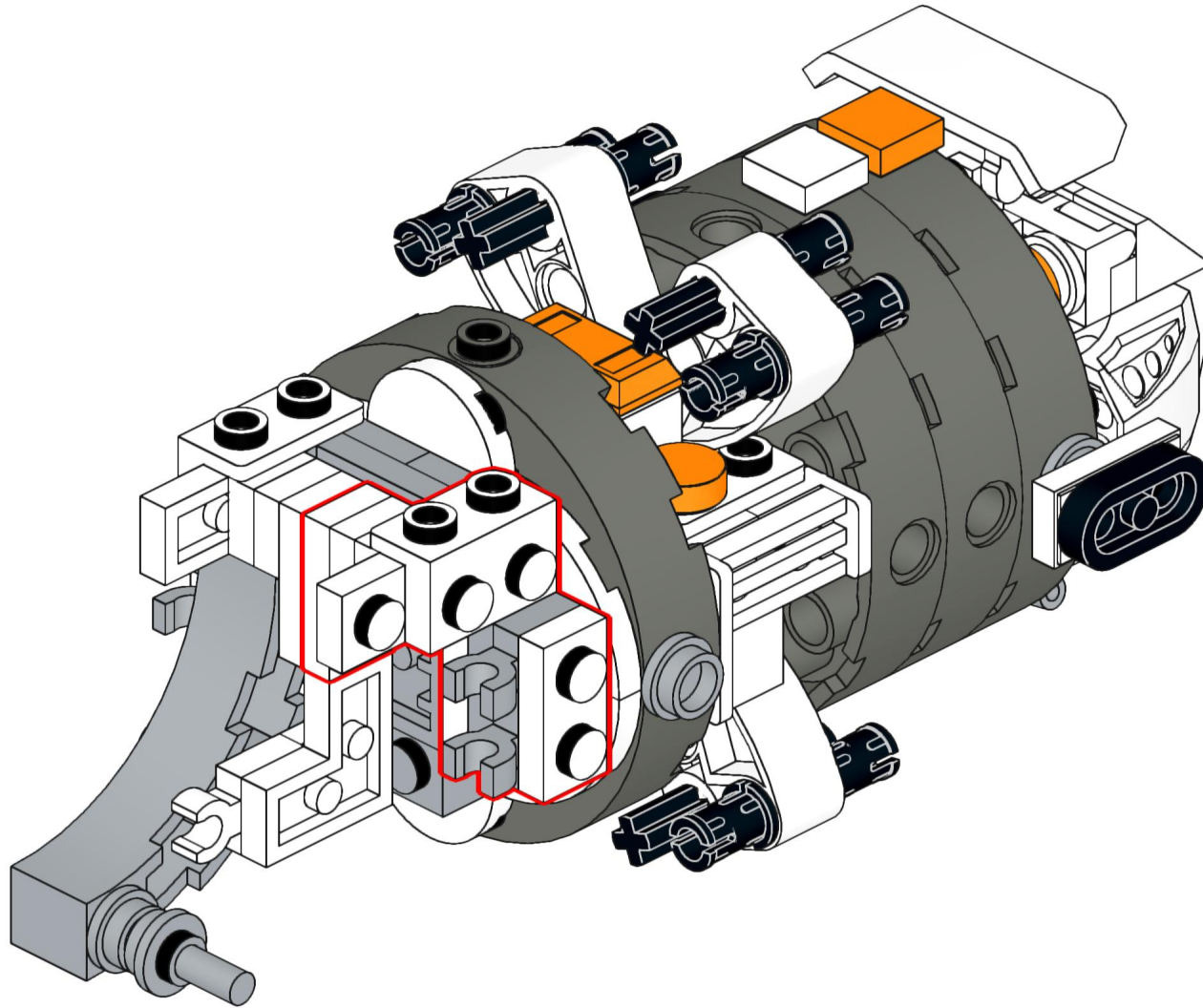
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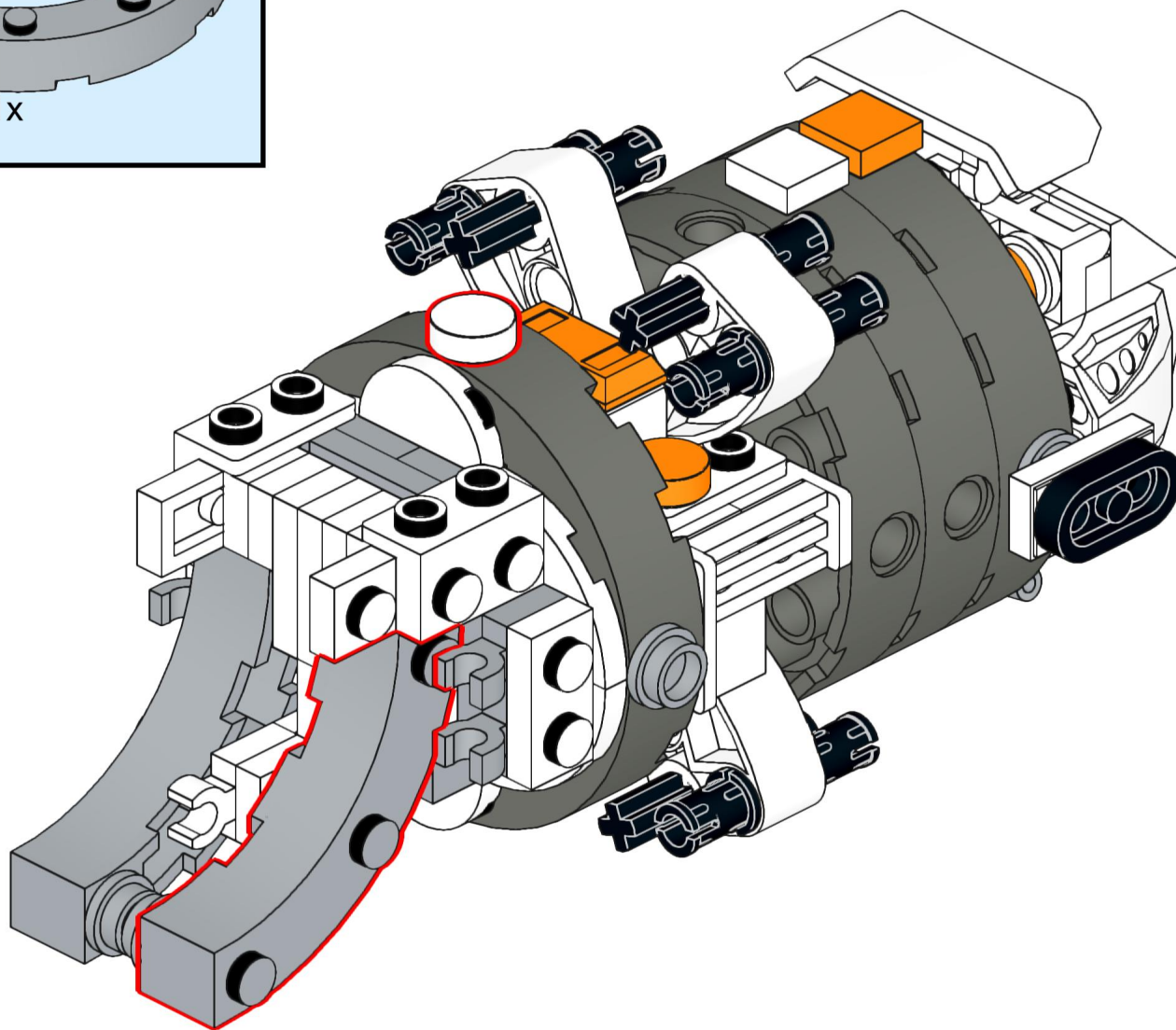
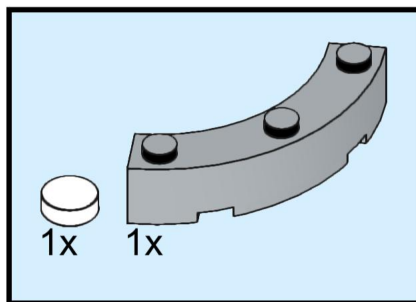
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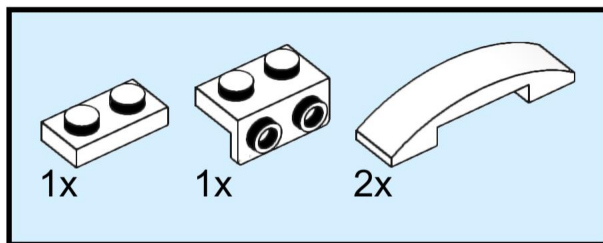
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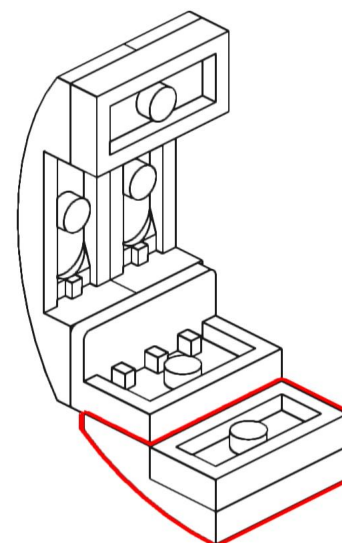
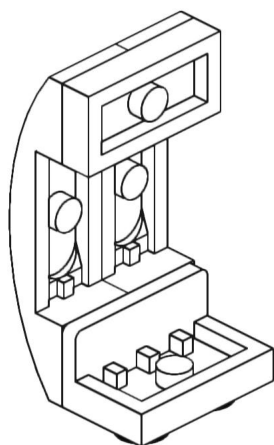
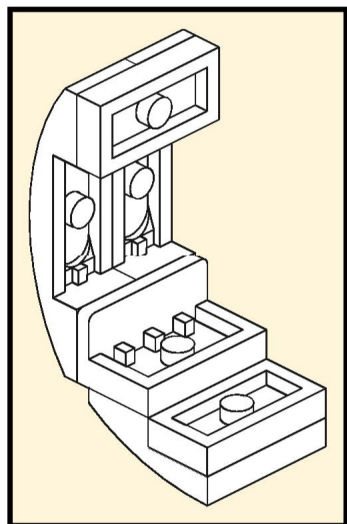
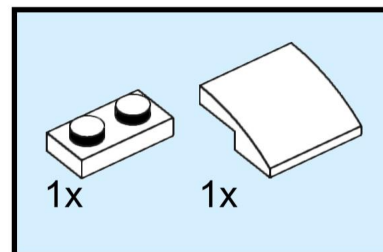
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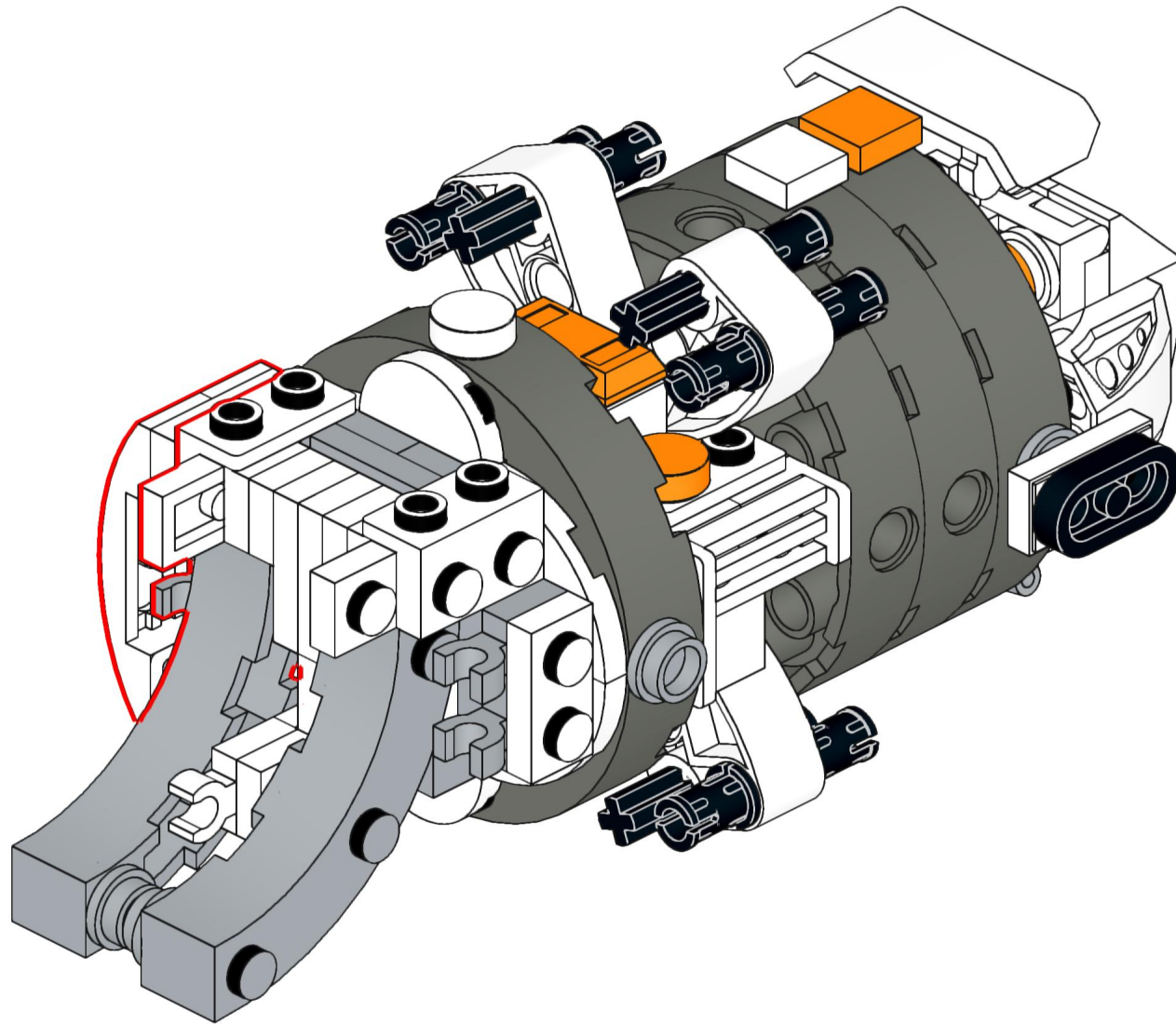
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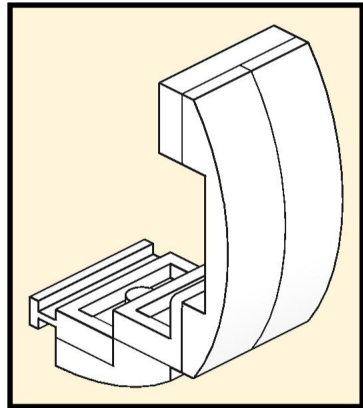
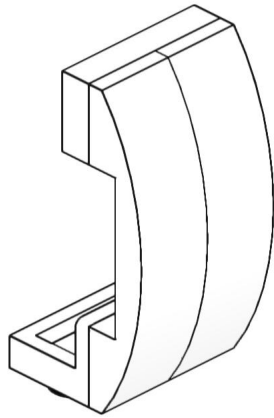
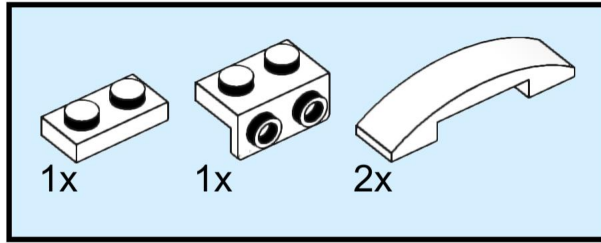
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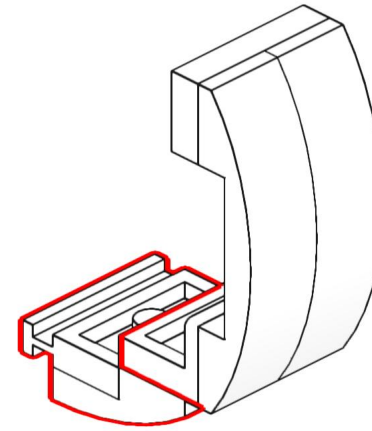
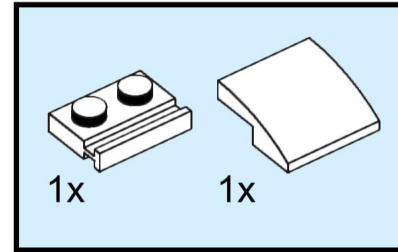
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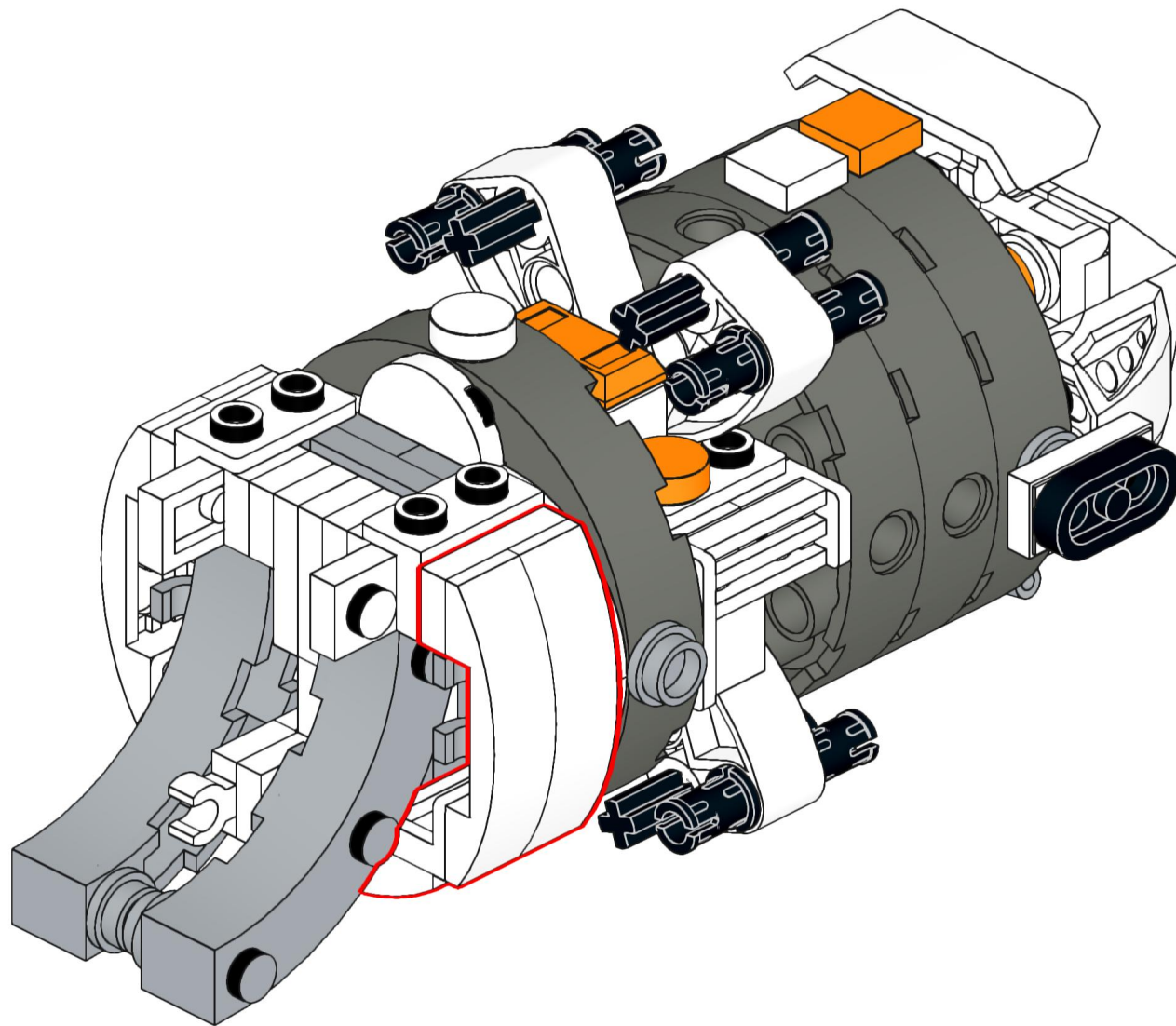
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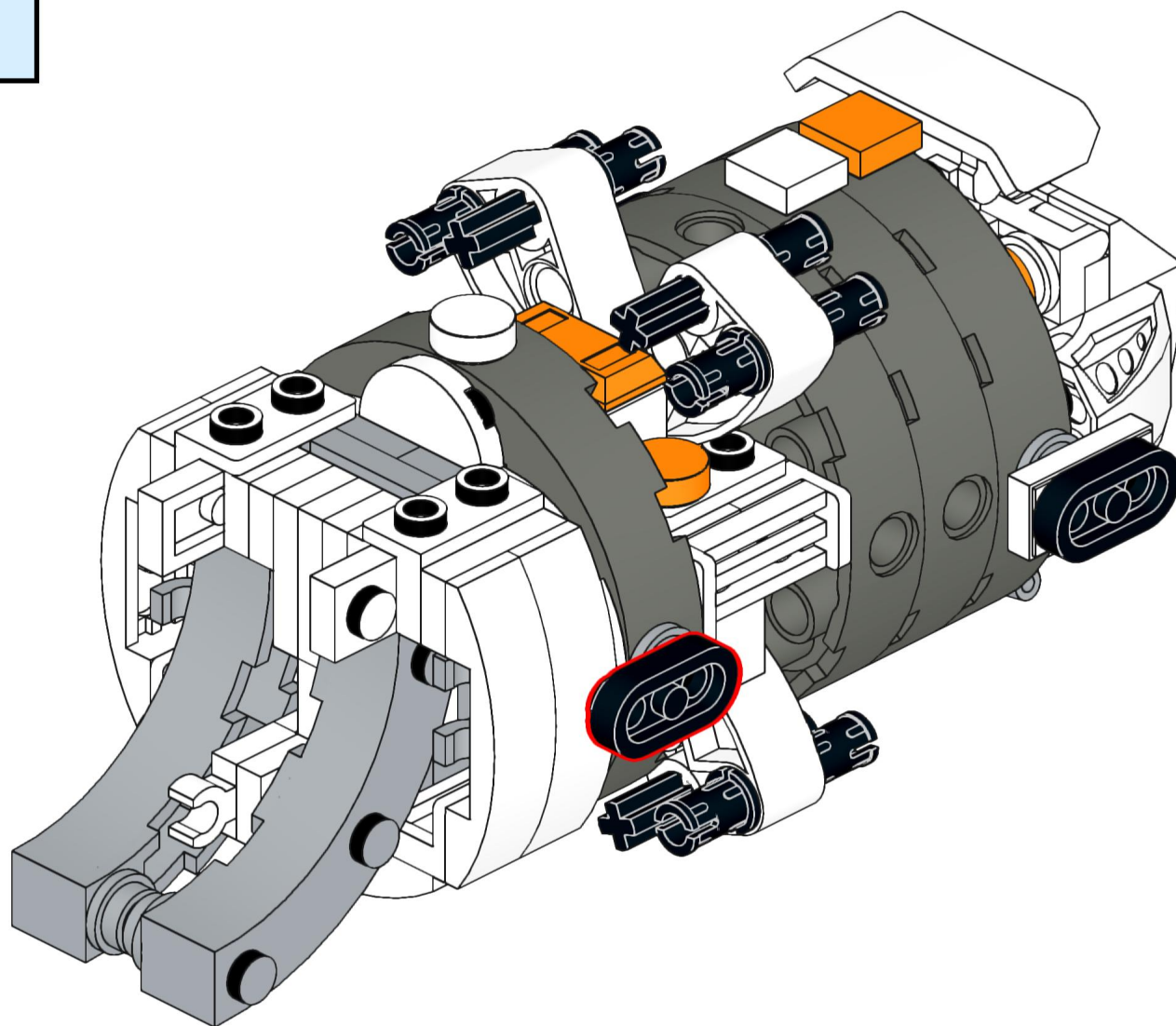
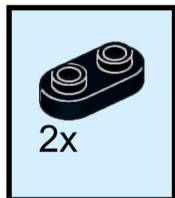
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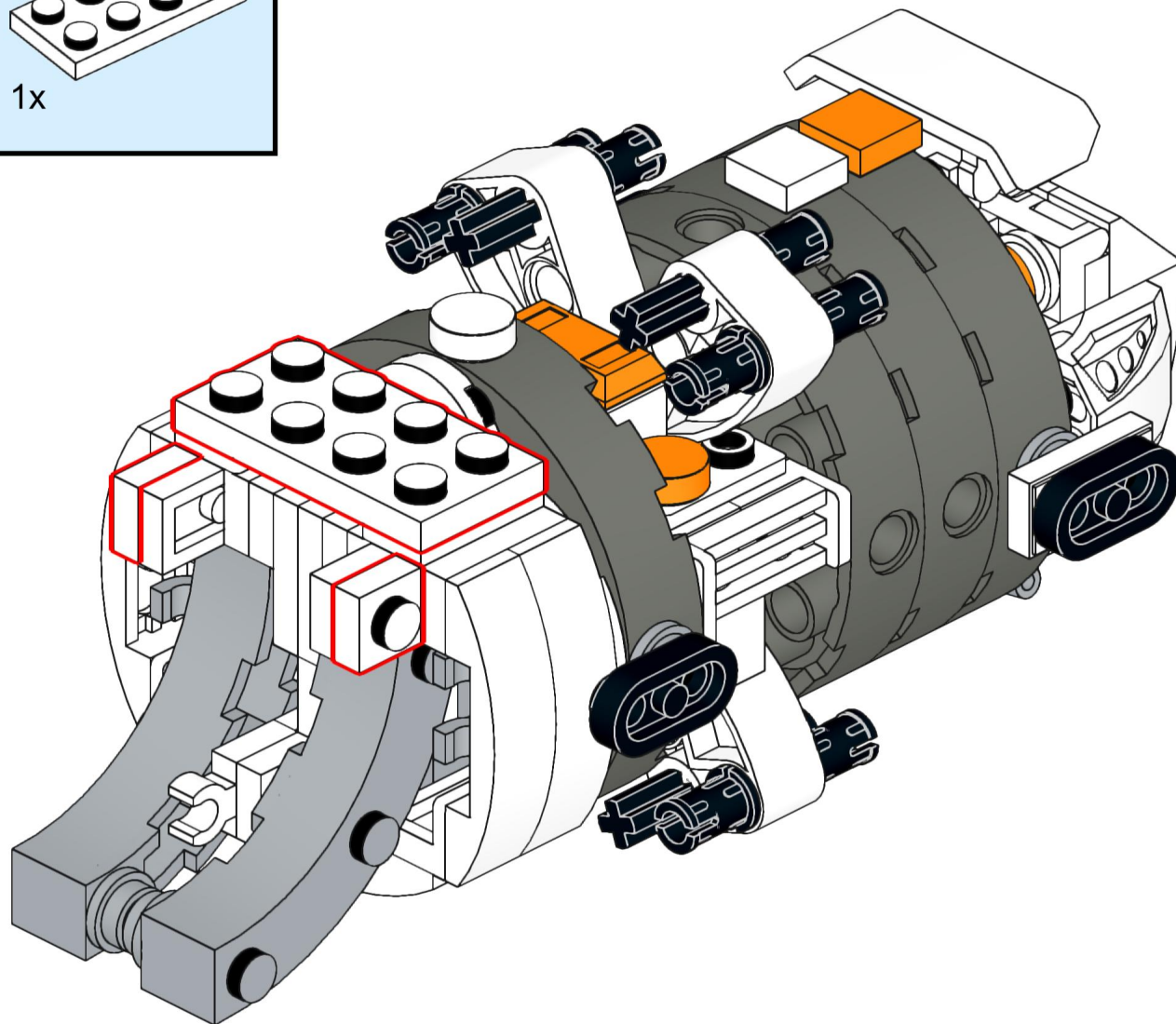
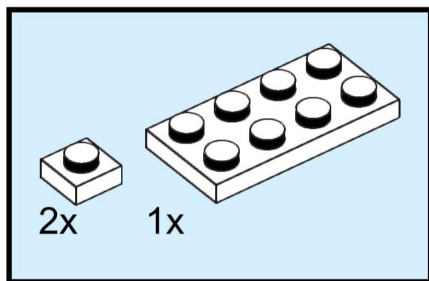
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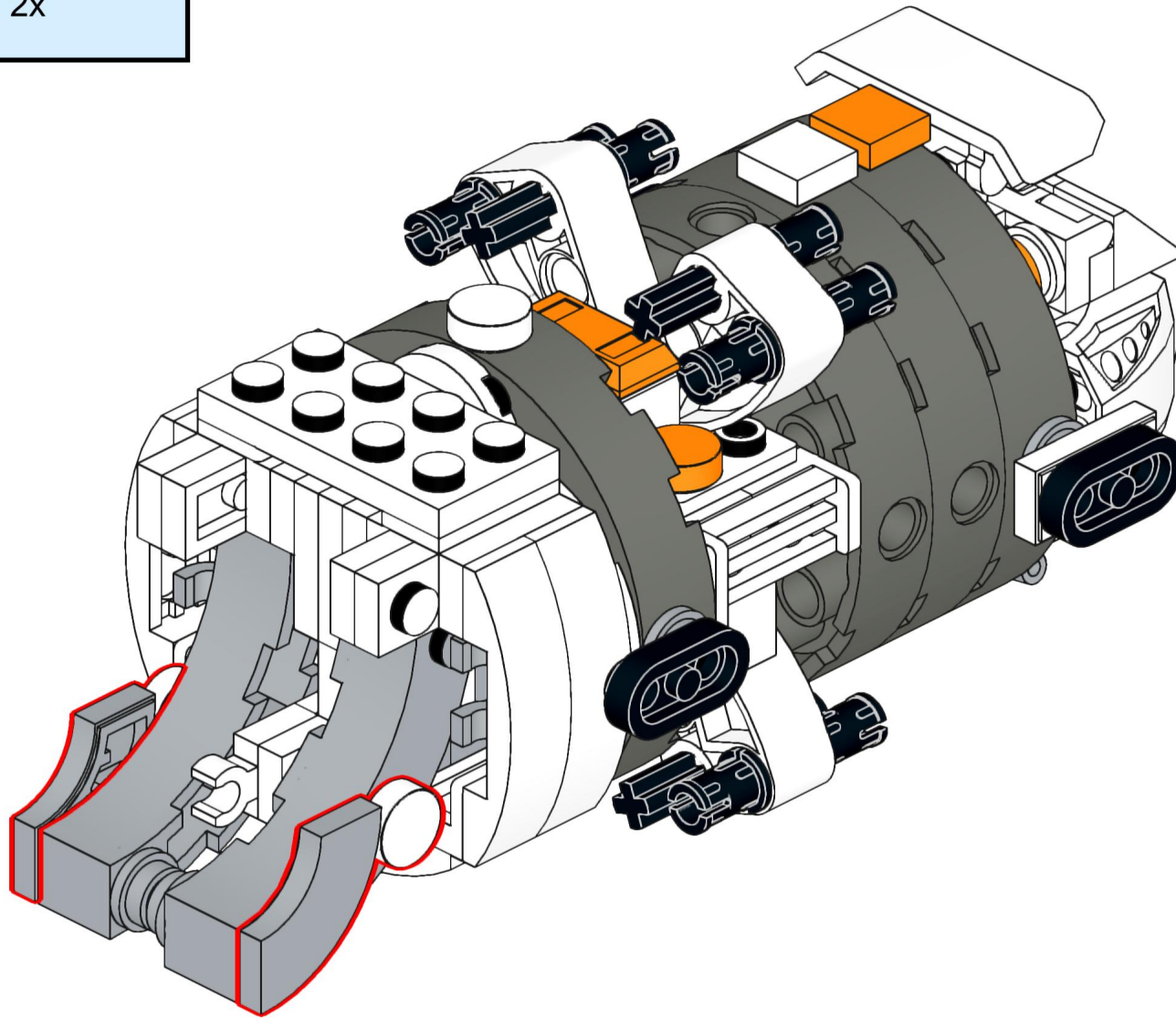
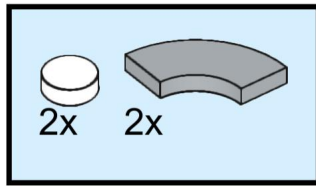
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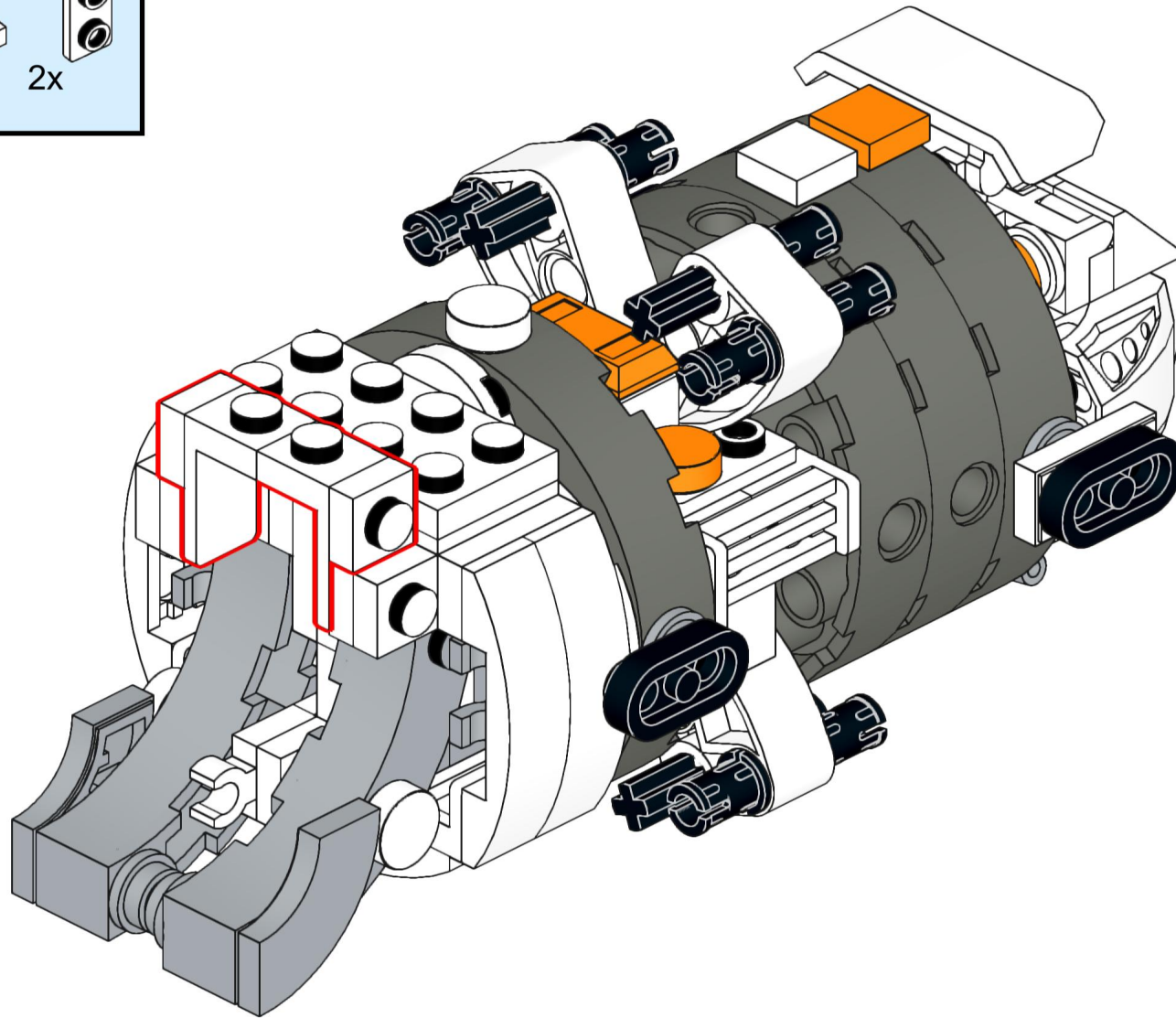
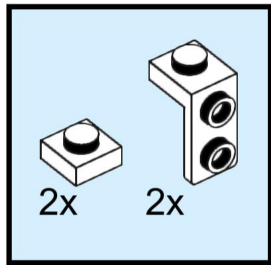
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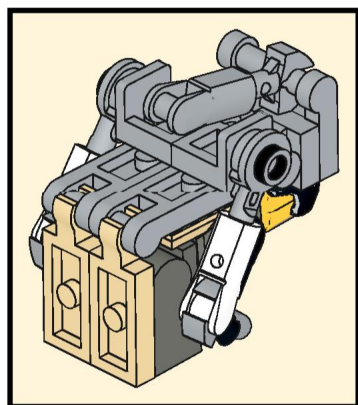
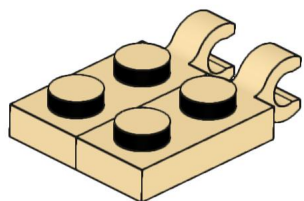
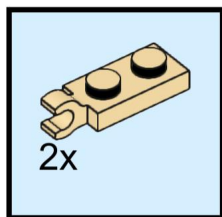
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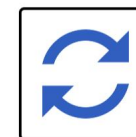
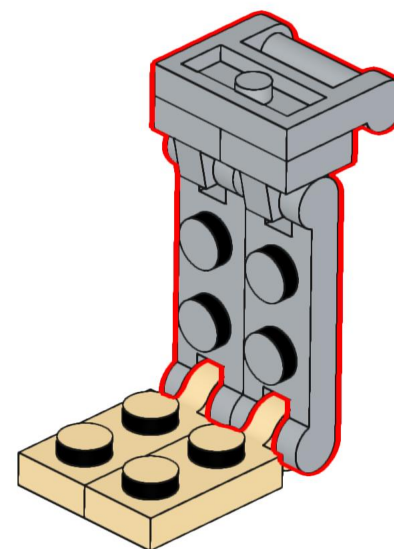
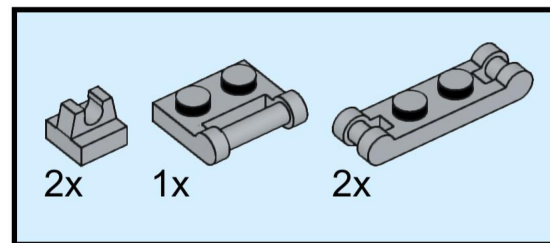
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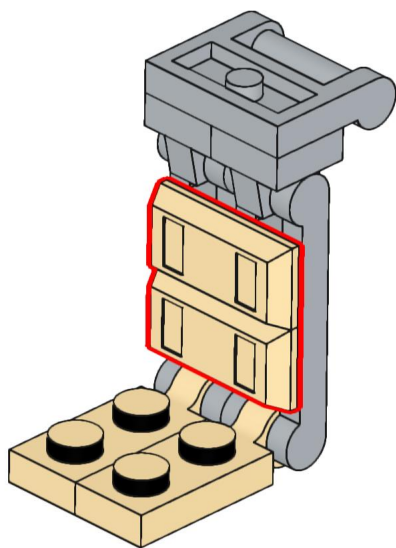
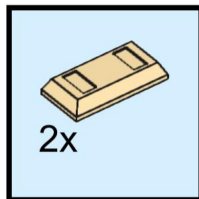
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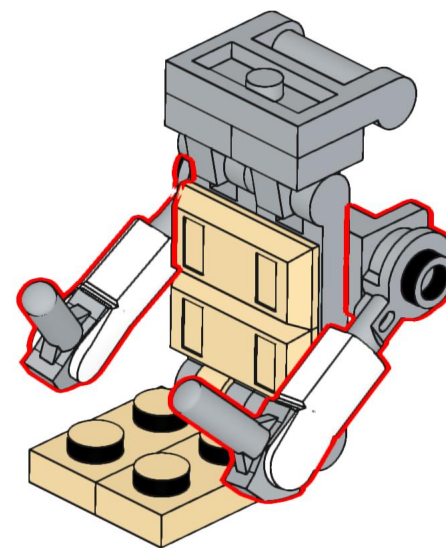
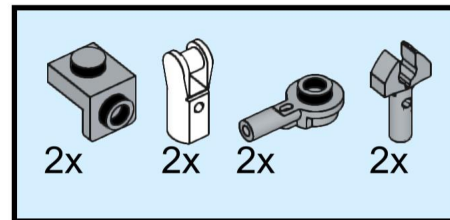
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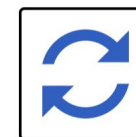
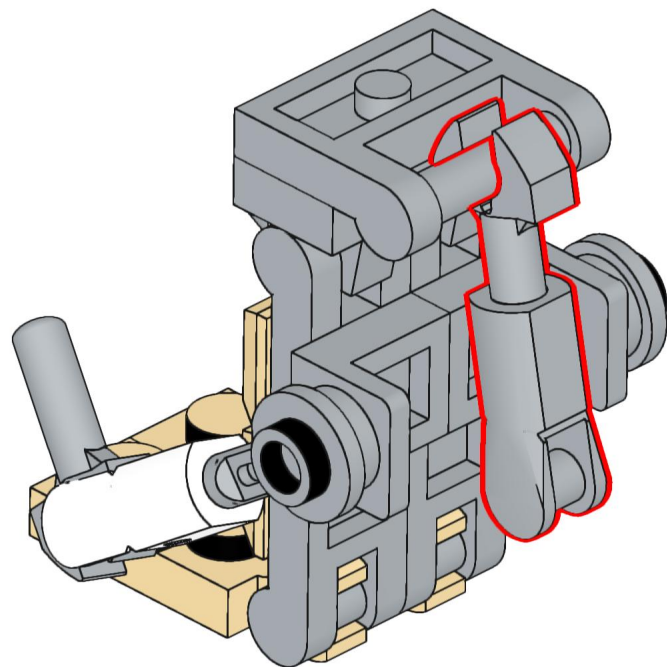
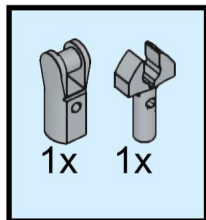
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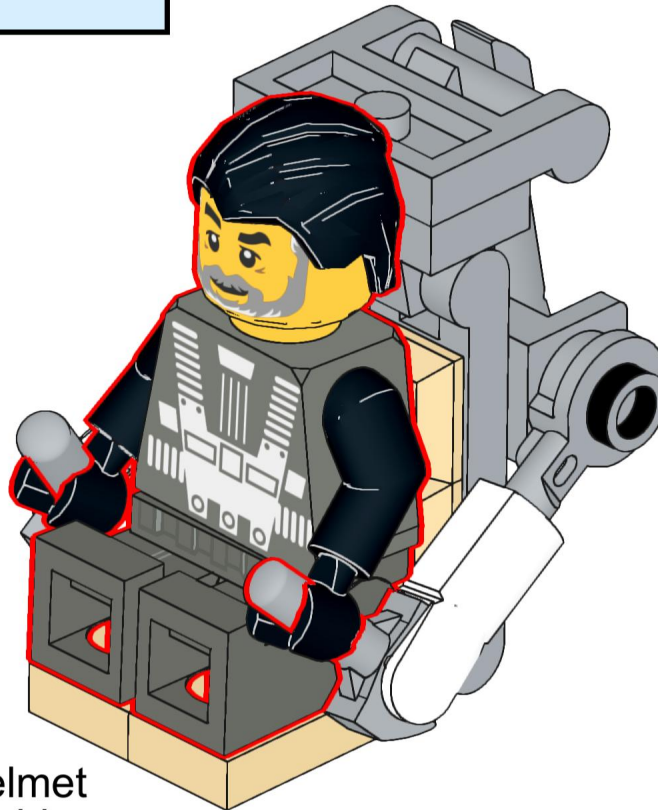
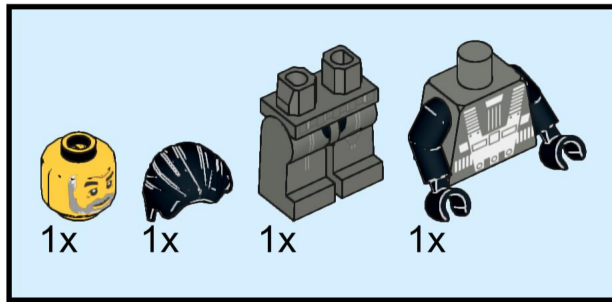
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61



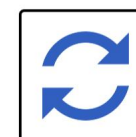
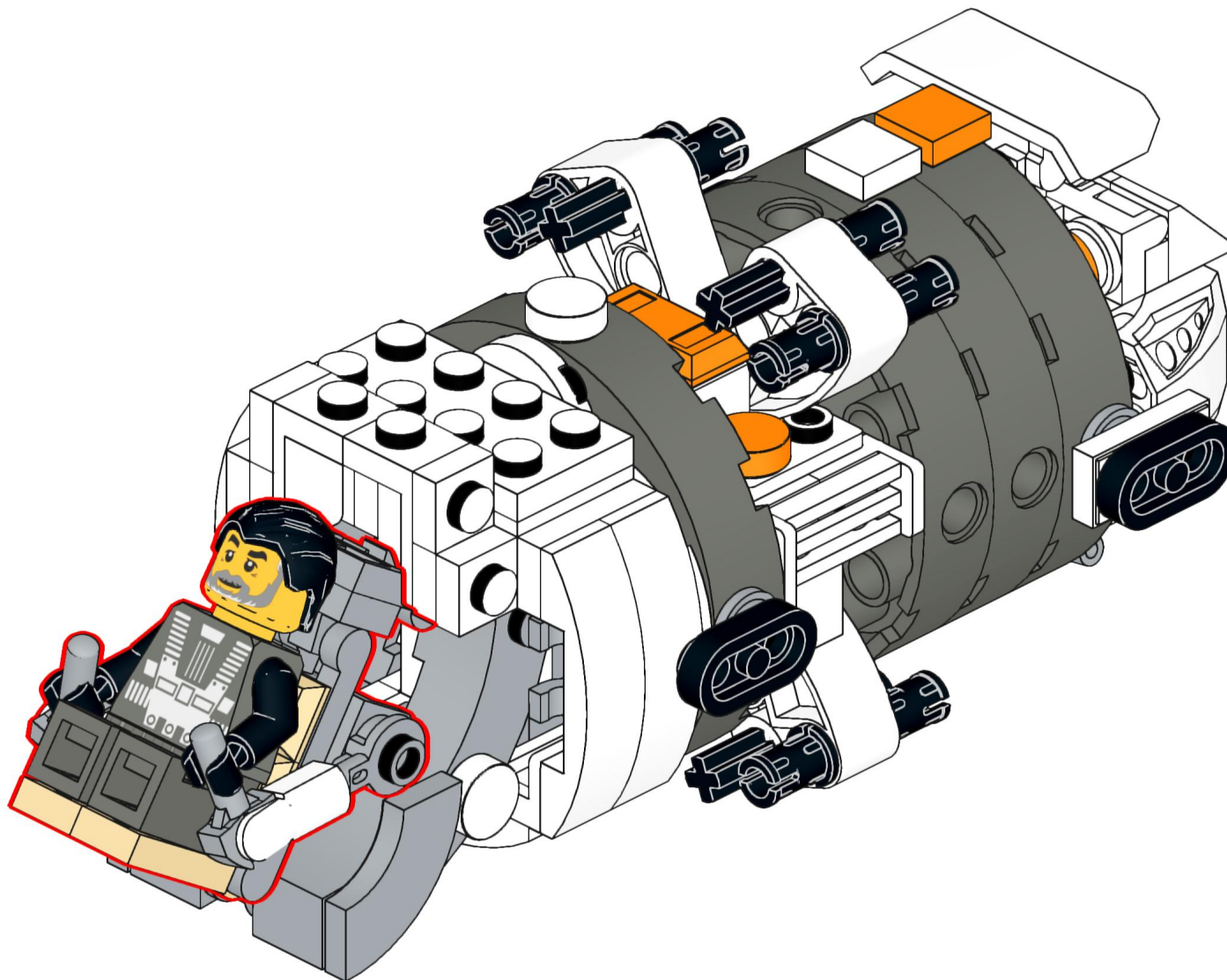
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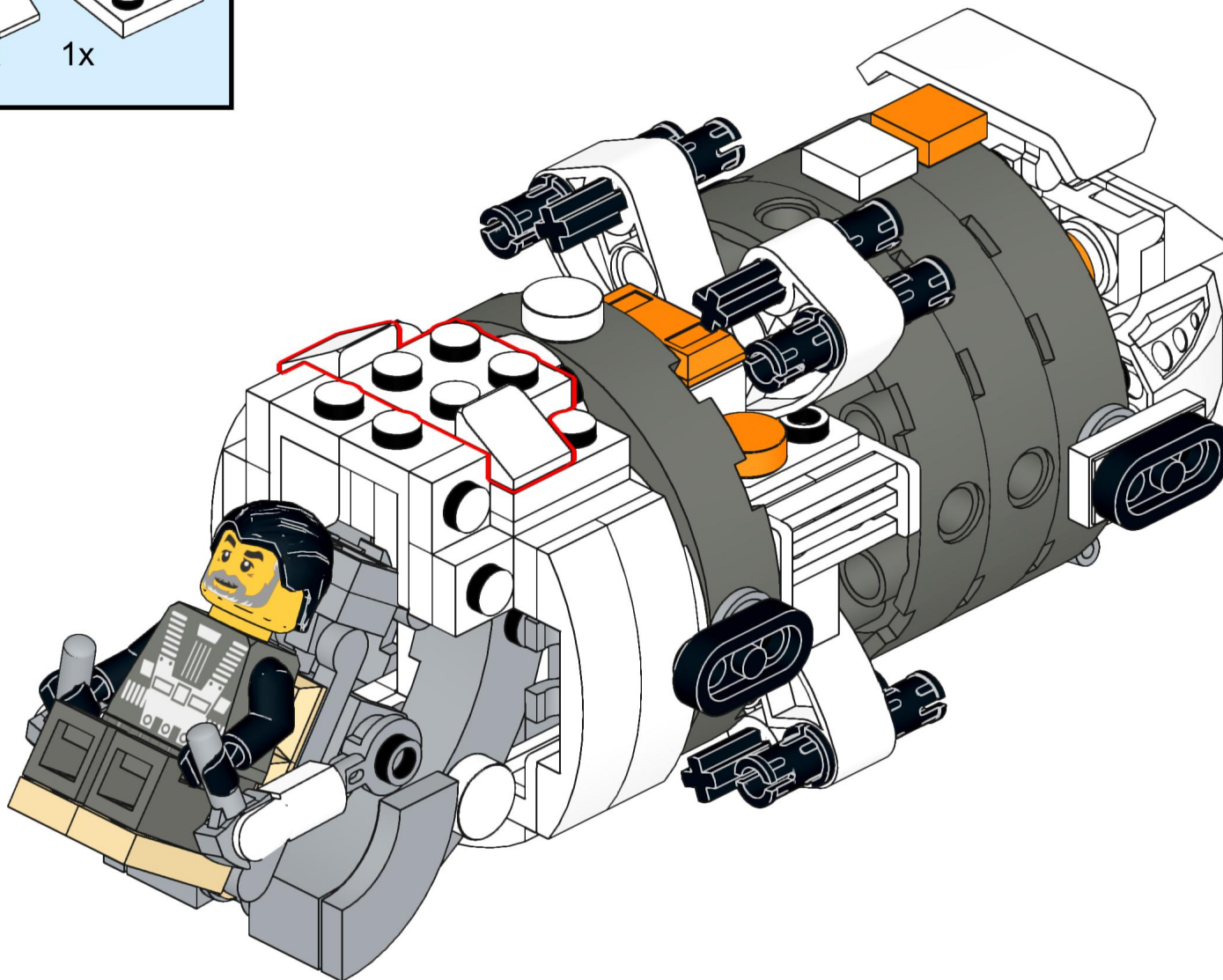
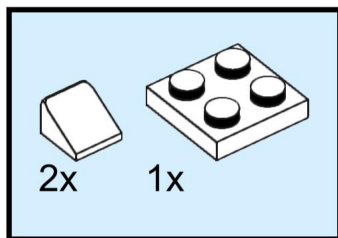
I could not use a minifig with an helmet because of the limited space available. Only use hair that is not bulky.

Do not consider the minifig parts, They are only an example. You can use the one you want.

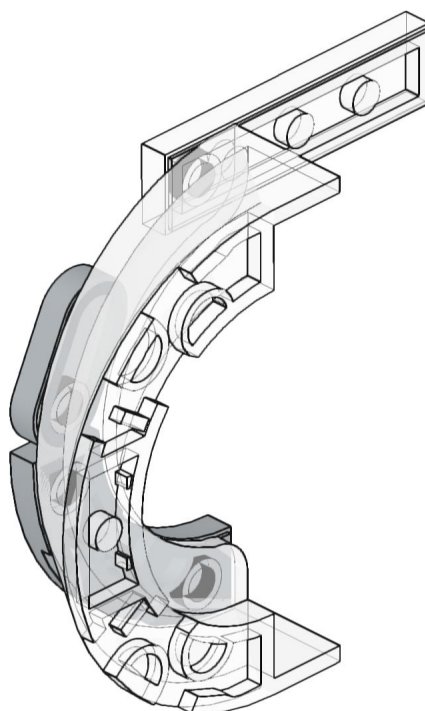
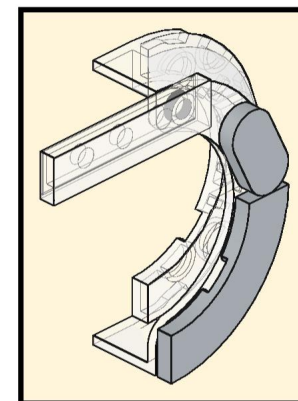
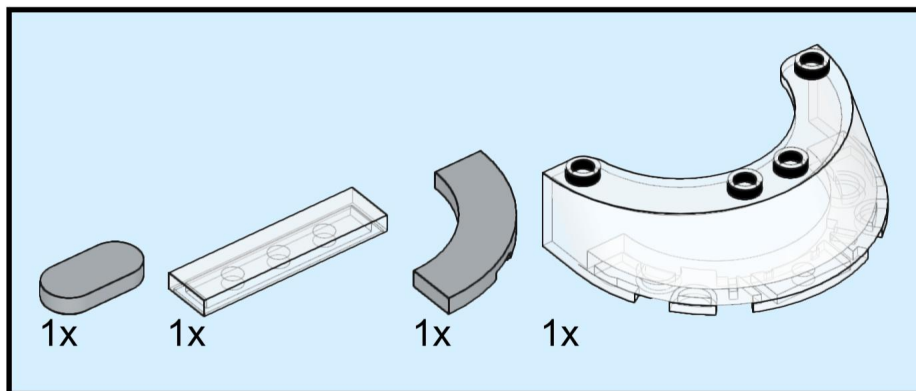
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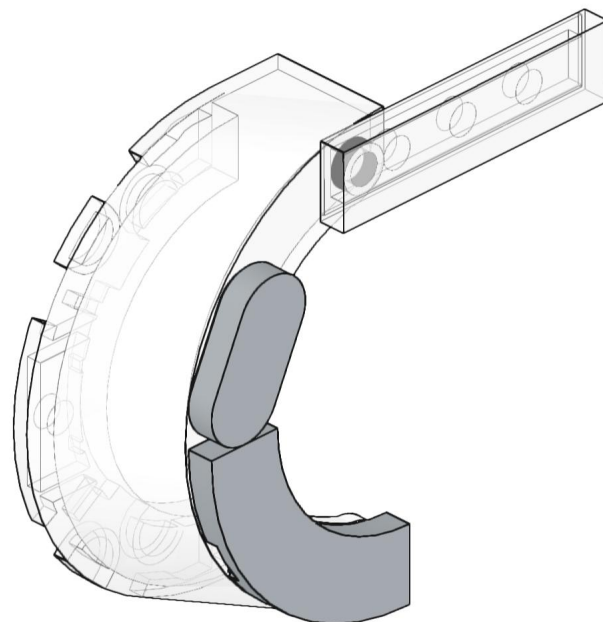
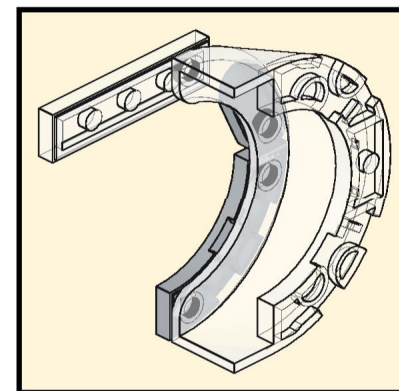
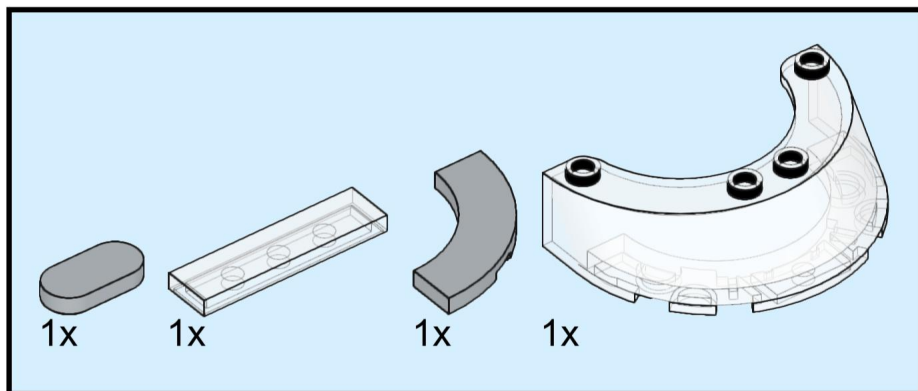
64



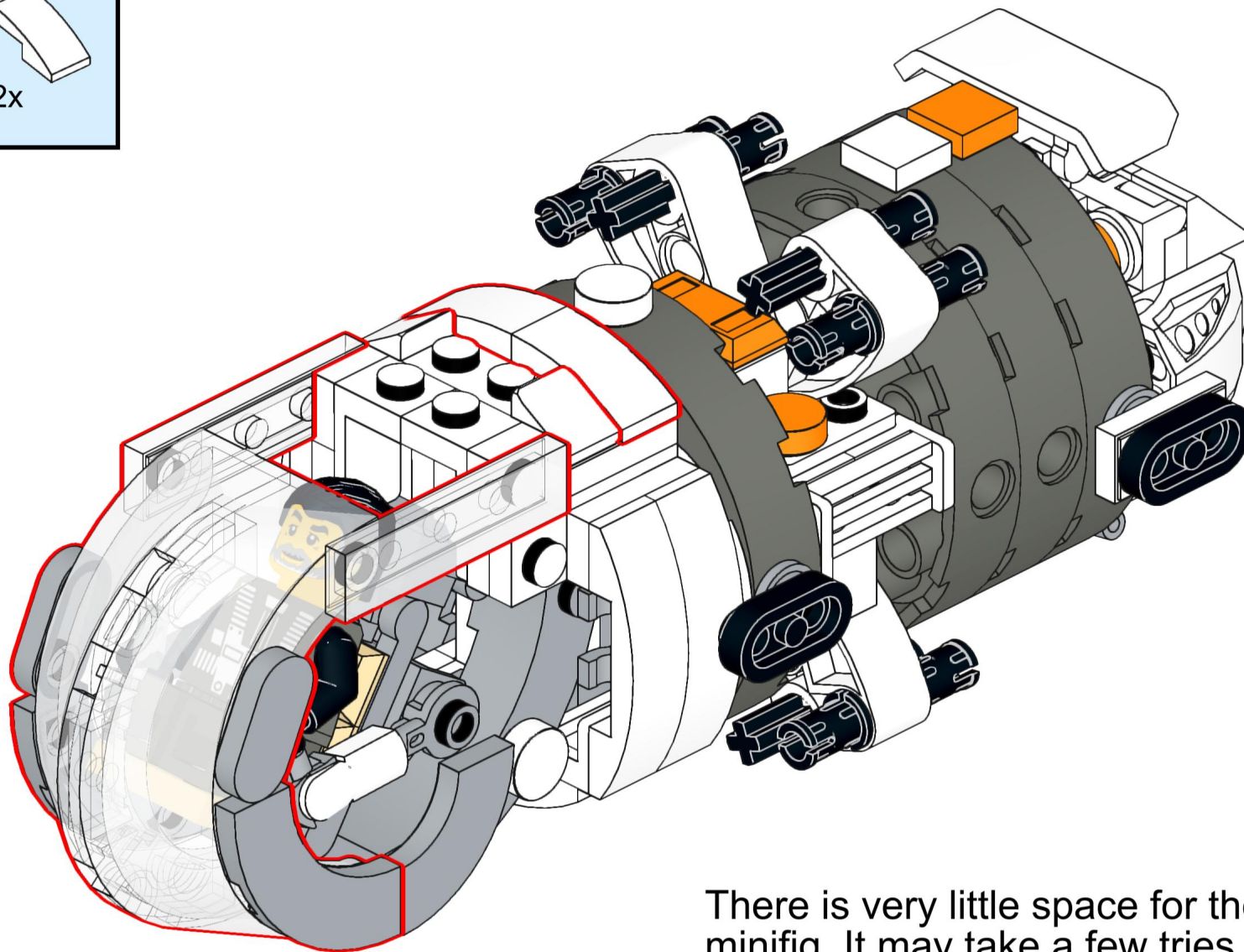
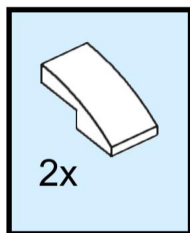
65



66

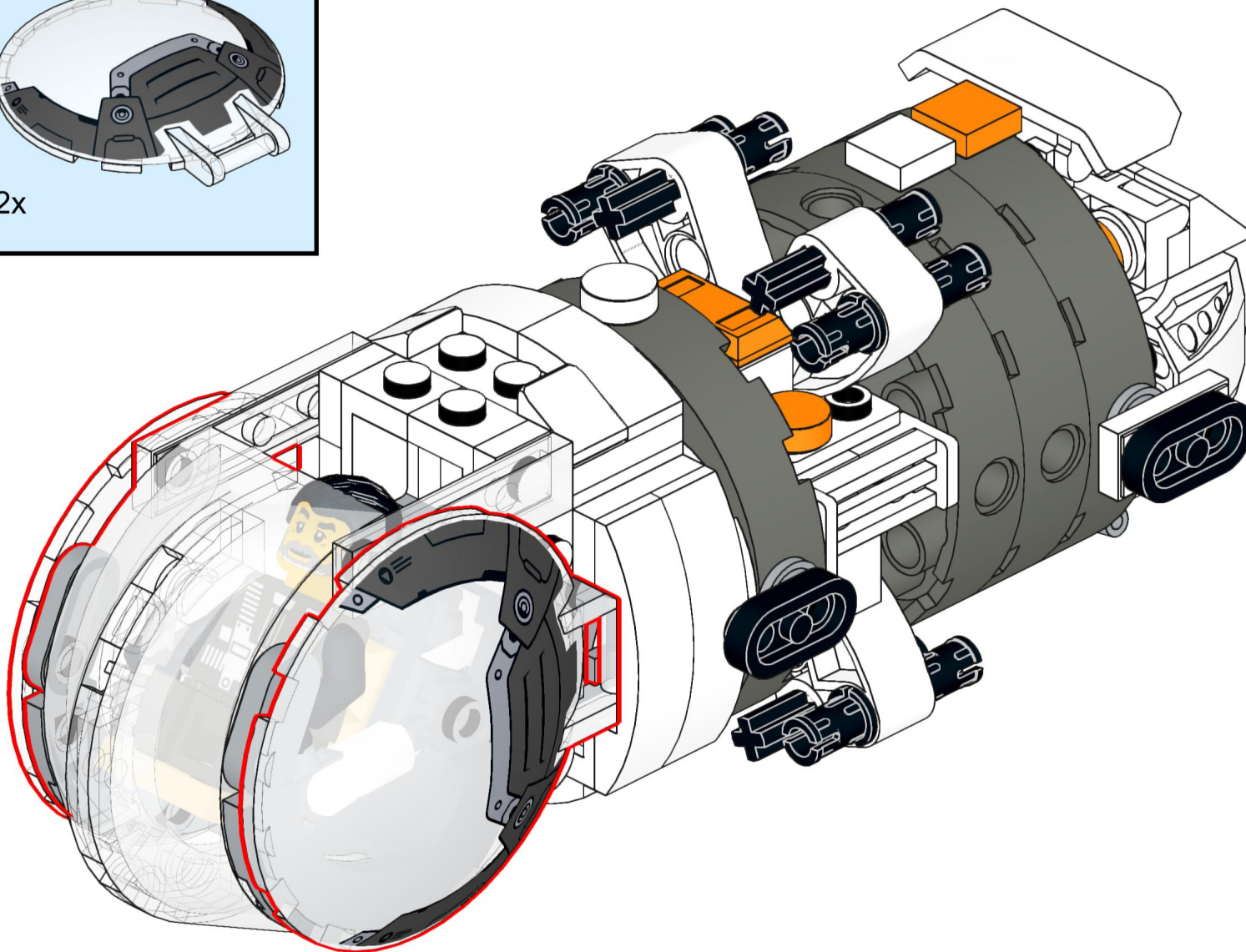
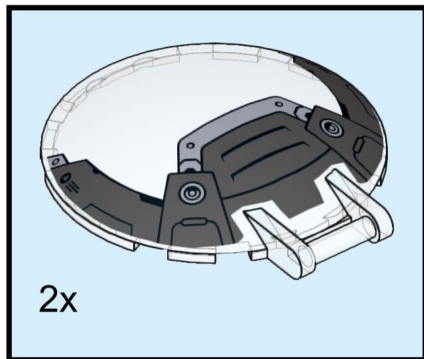


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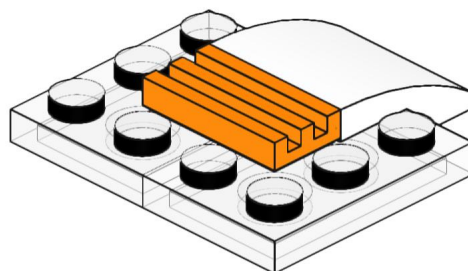
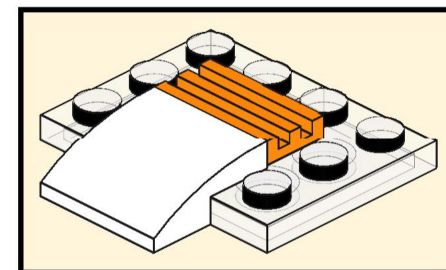
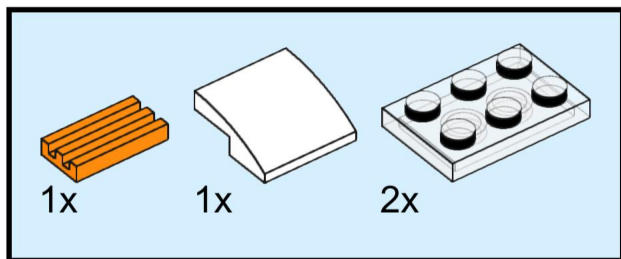


There is very little space for the minifig. It may take a few tries to get it to fit.

68

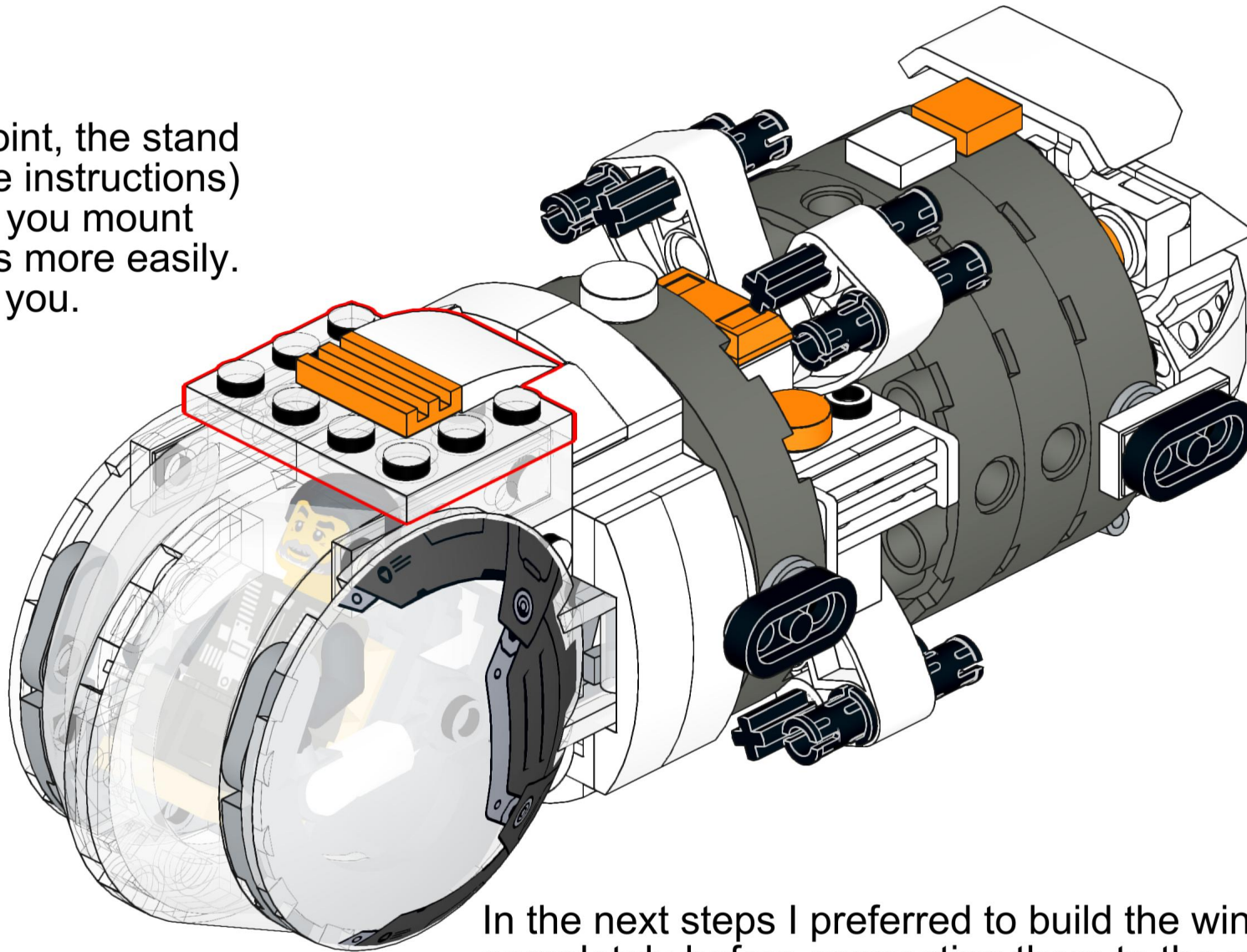


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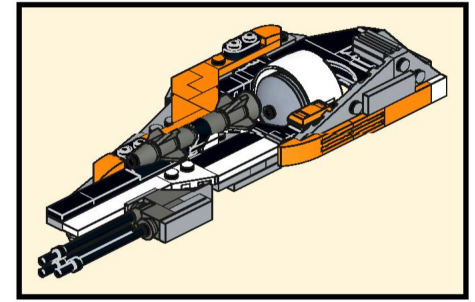
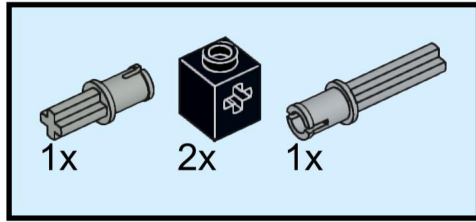
70

At this point, the stand (separate instructions) can help you mount the wings more easily. It's up to you.

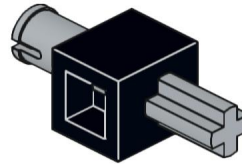
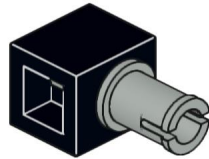


In the next steps I preferred to build the wings completely before connecting them to the main body. It will be necessary to partially disassemble them to do so. All details at the end of the instructions.

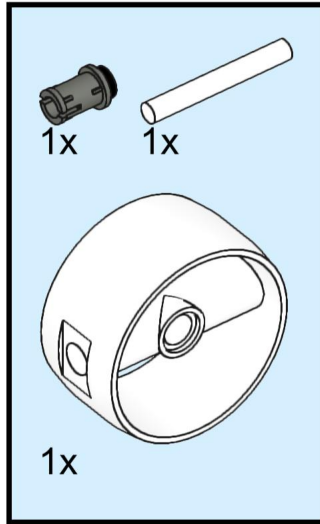
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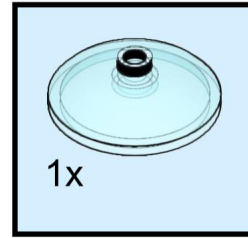
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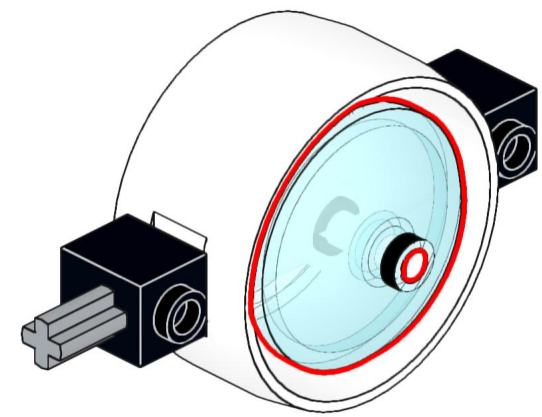
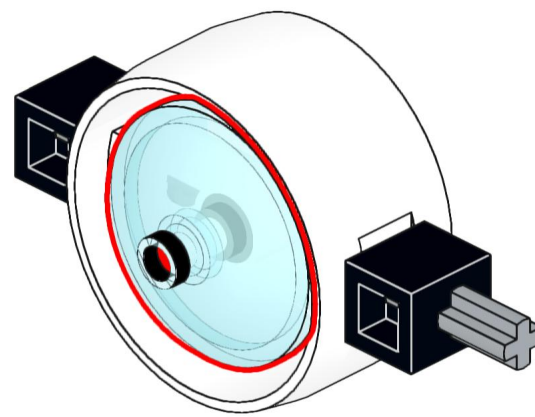
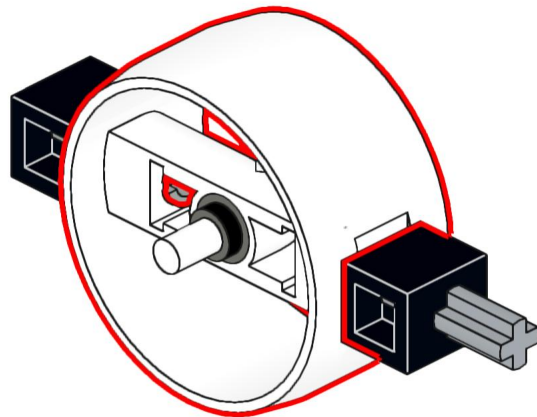
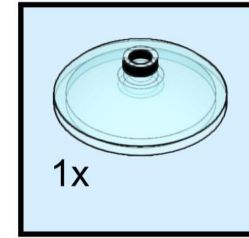
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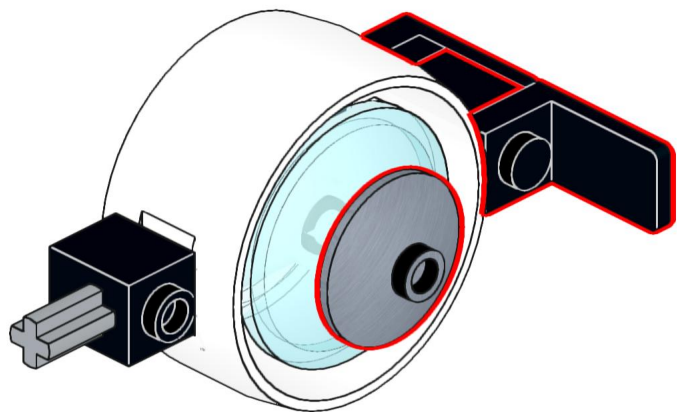
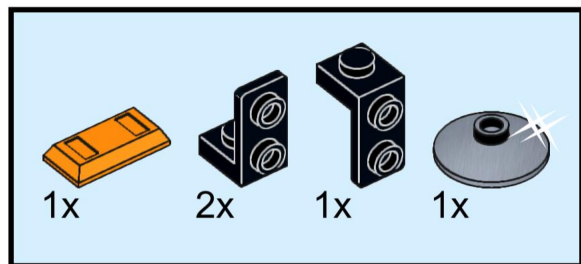
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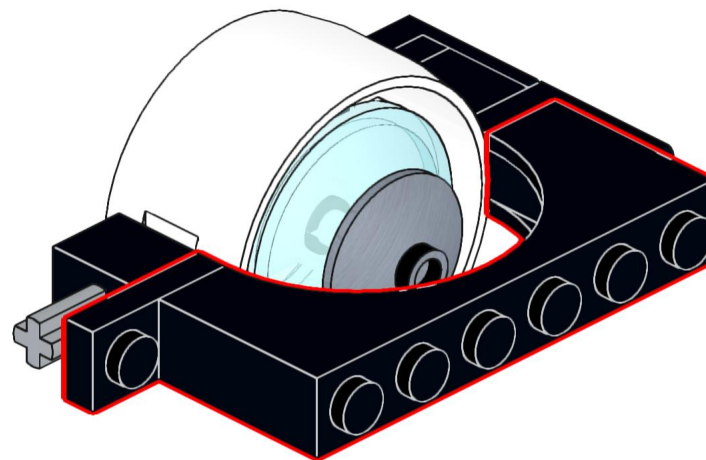
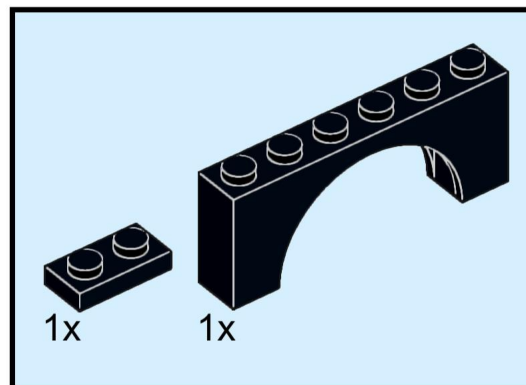
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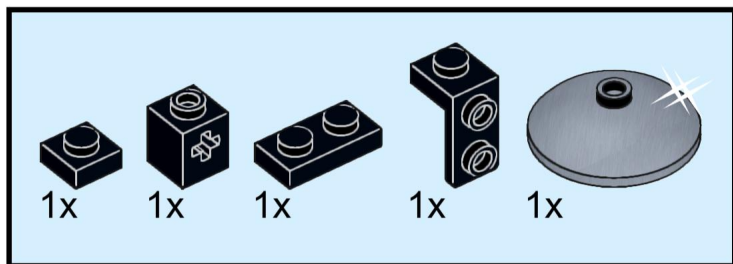
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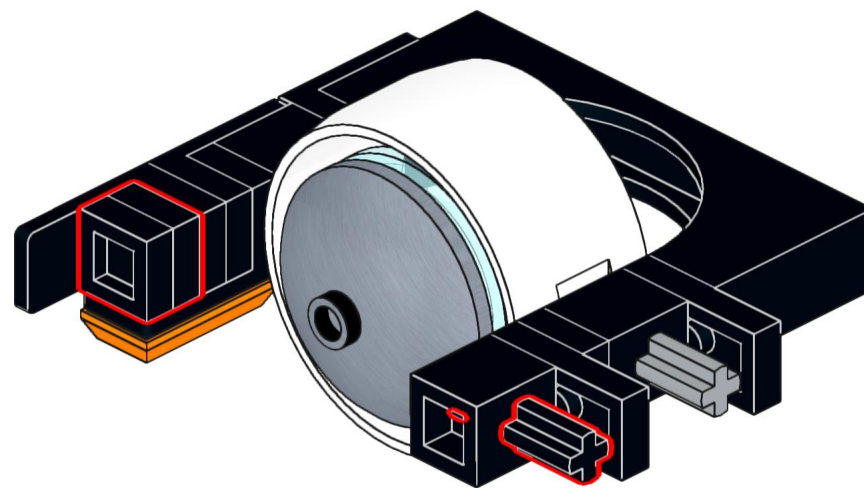
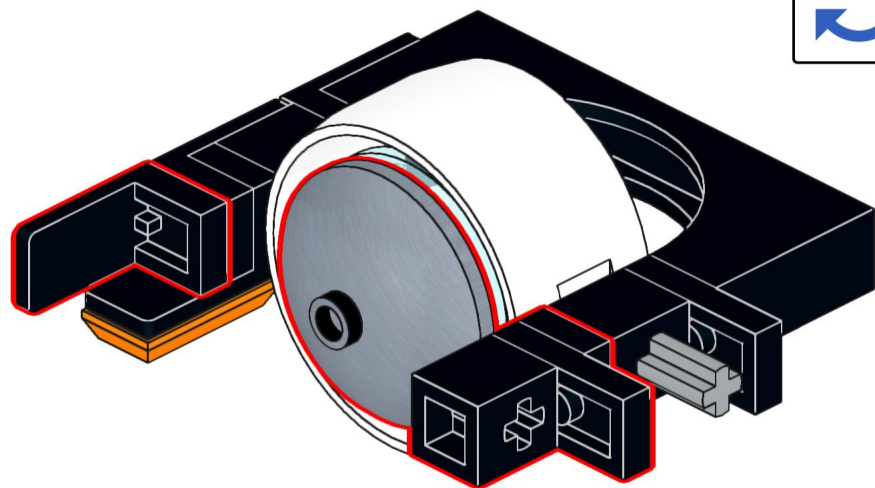
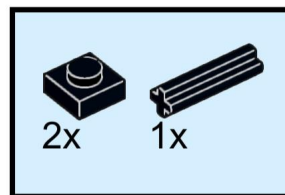
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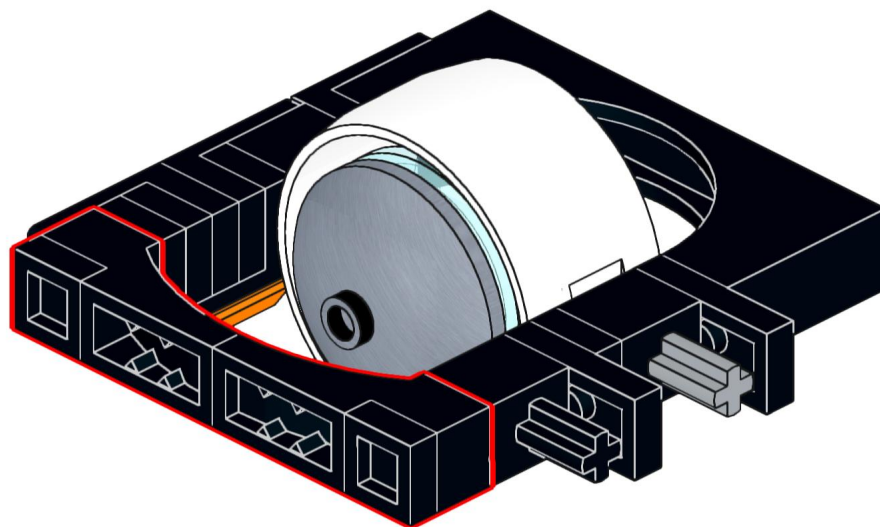
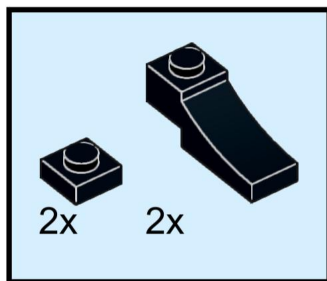
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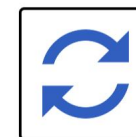
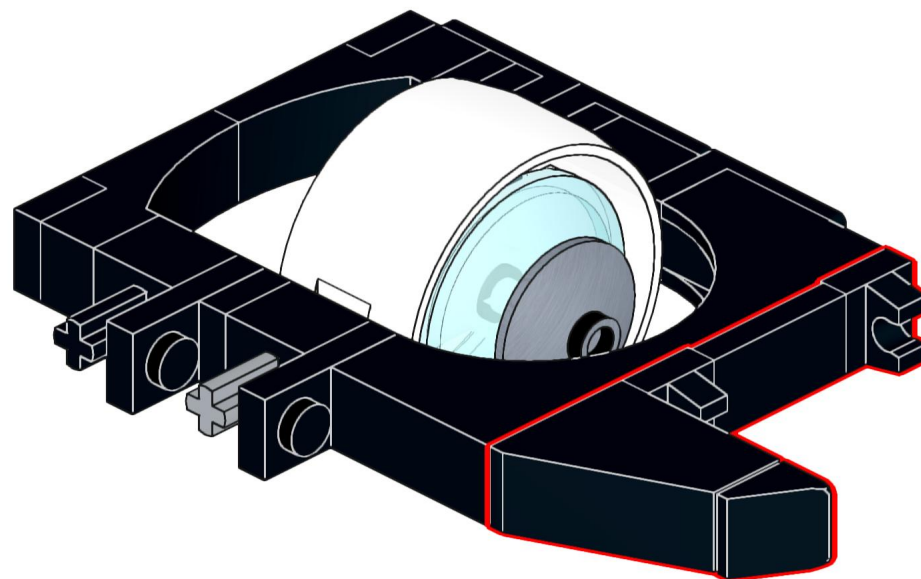
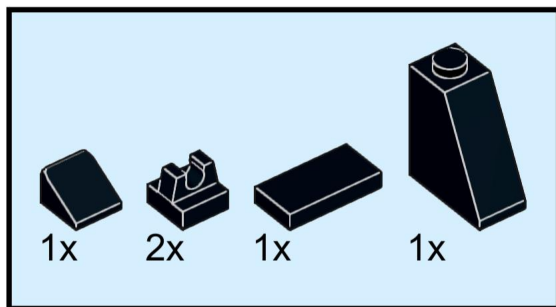
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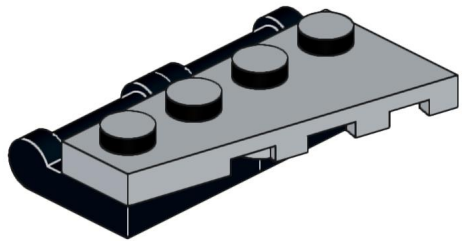
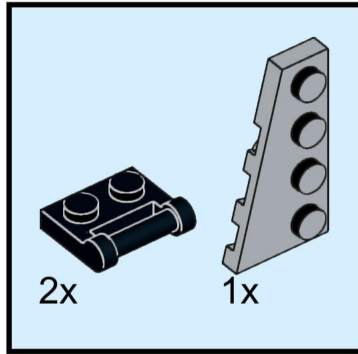
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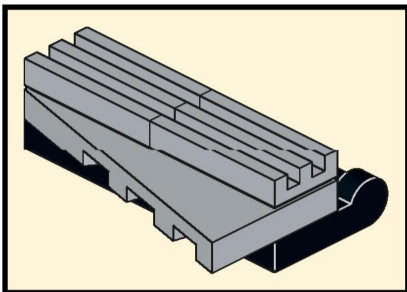
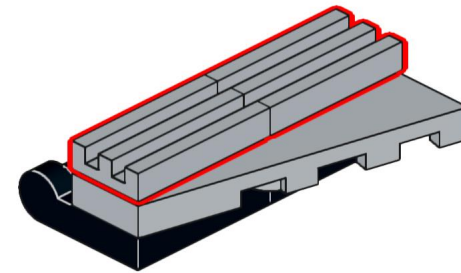
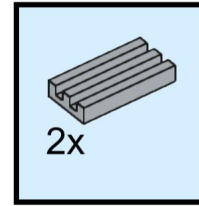
80



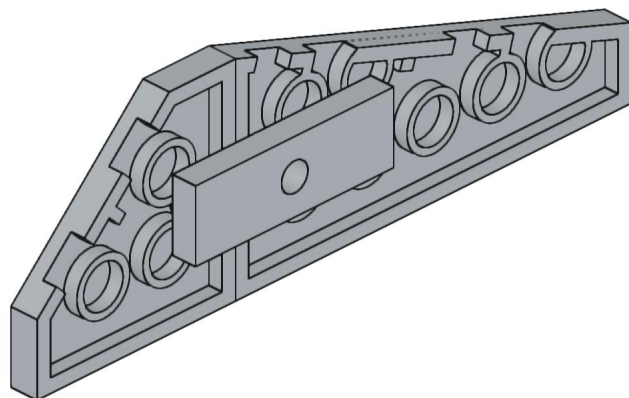
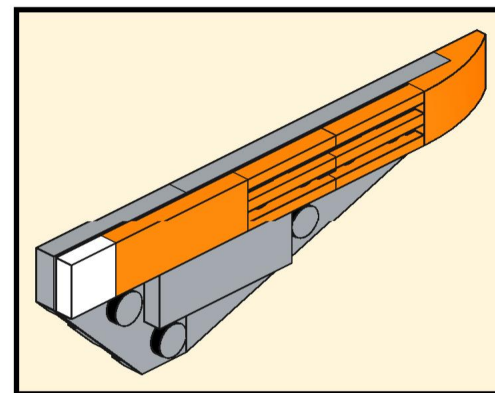
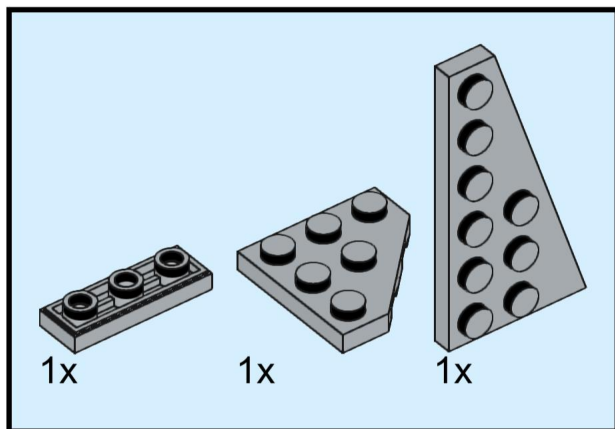
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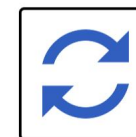
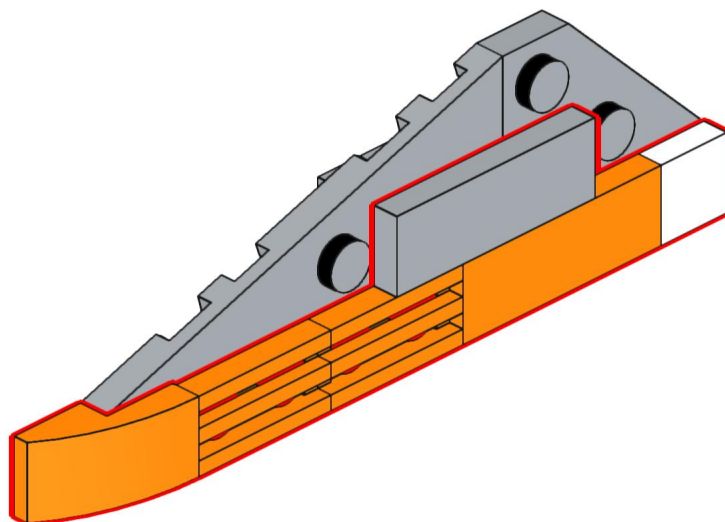
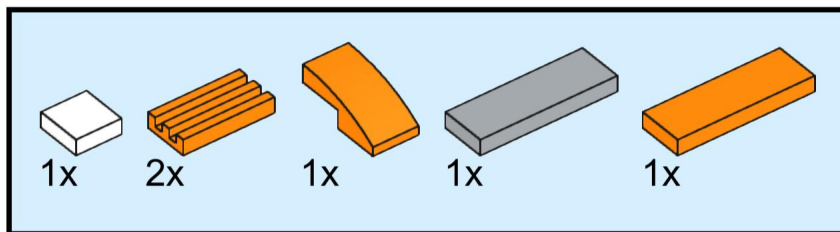
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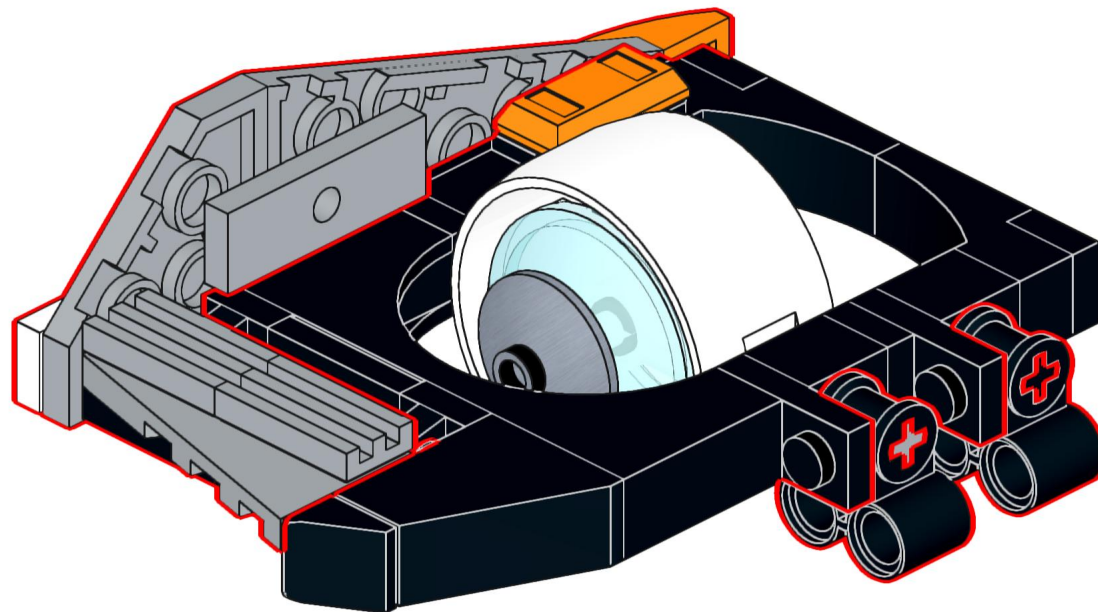
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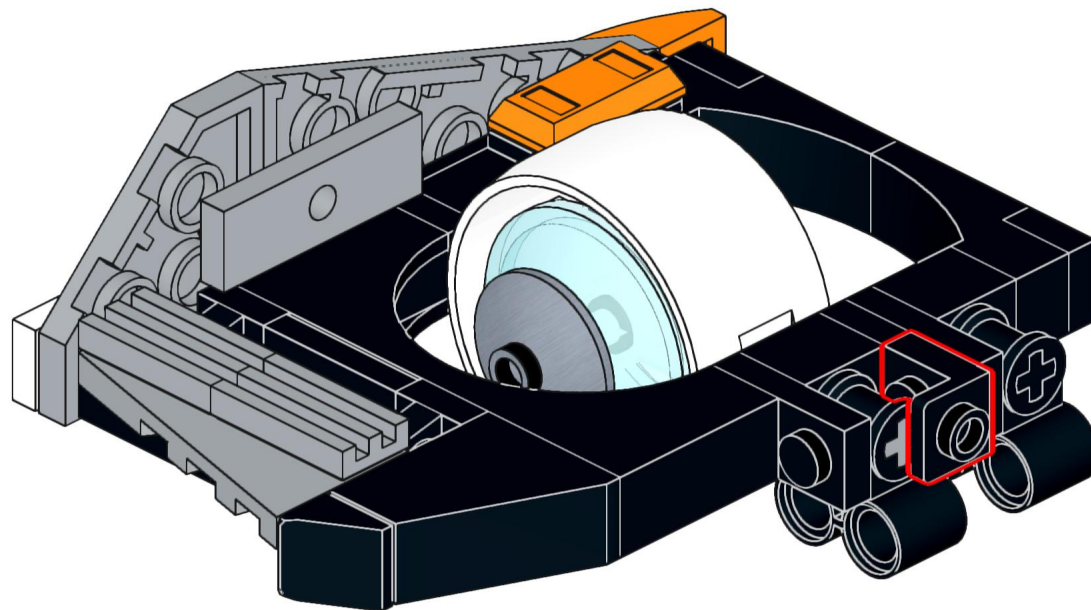
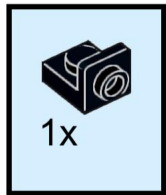
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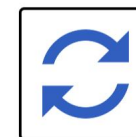
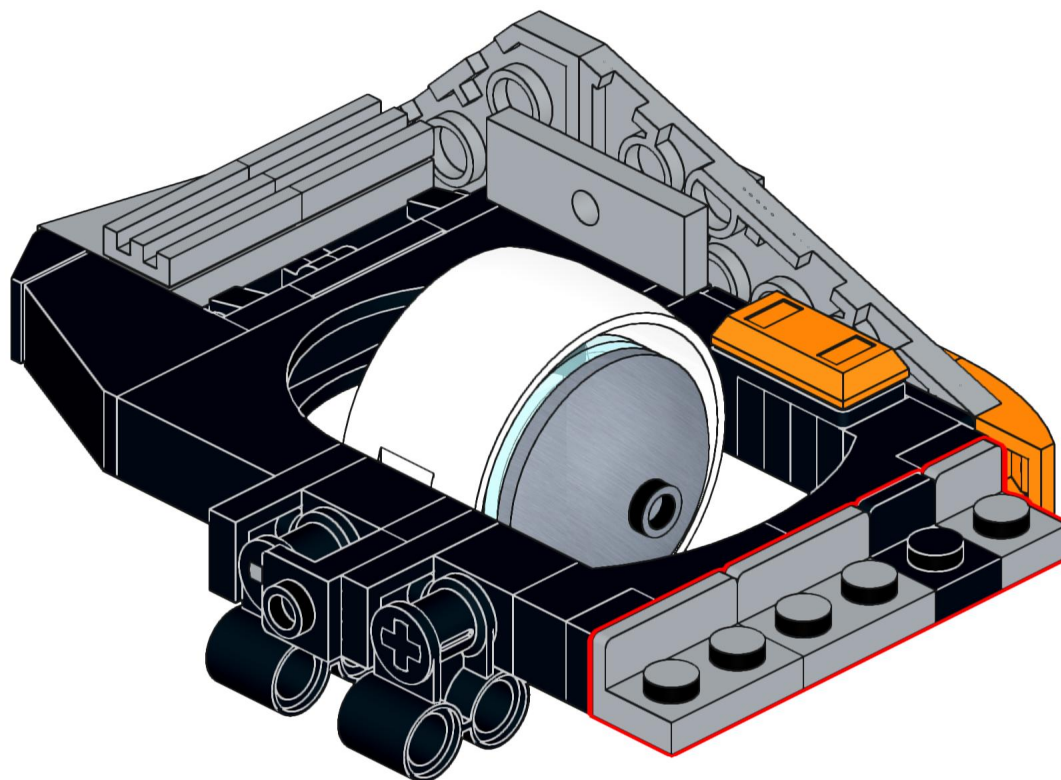
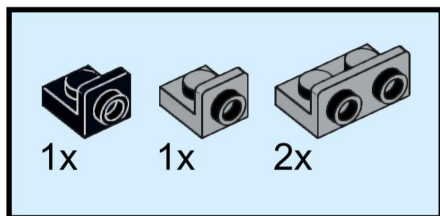
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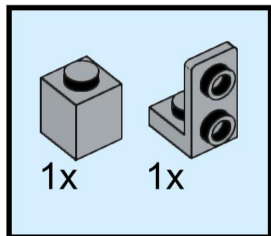
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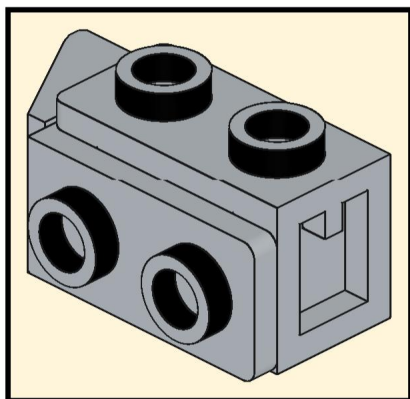
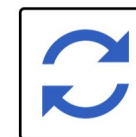
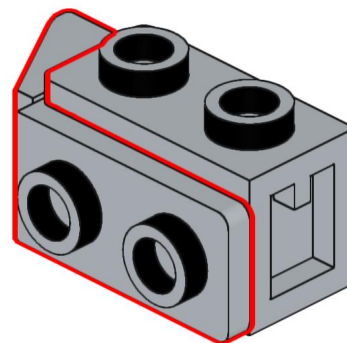
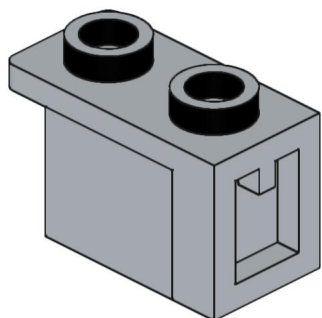
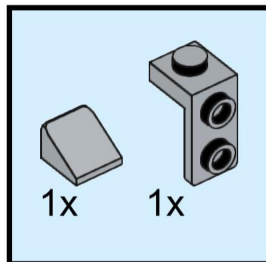
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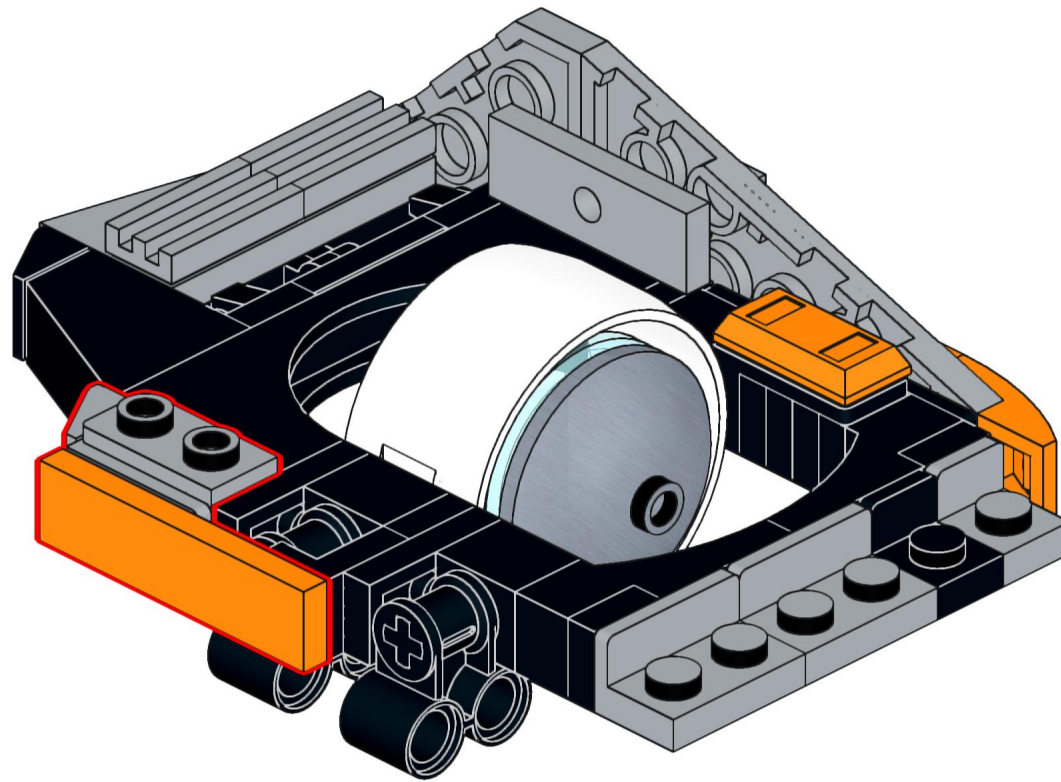
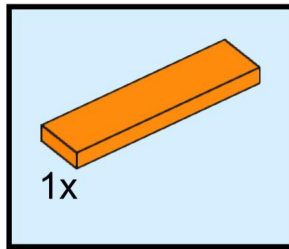
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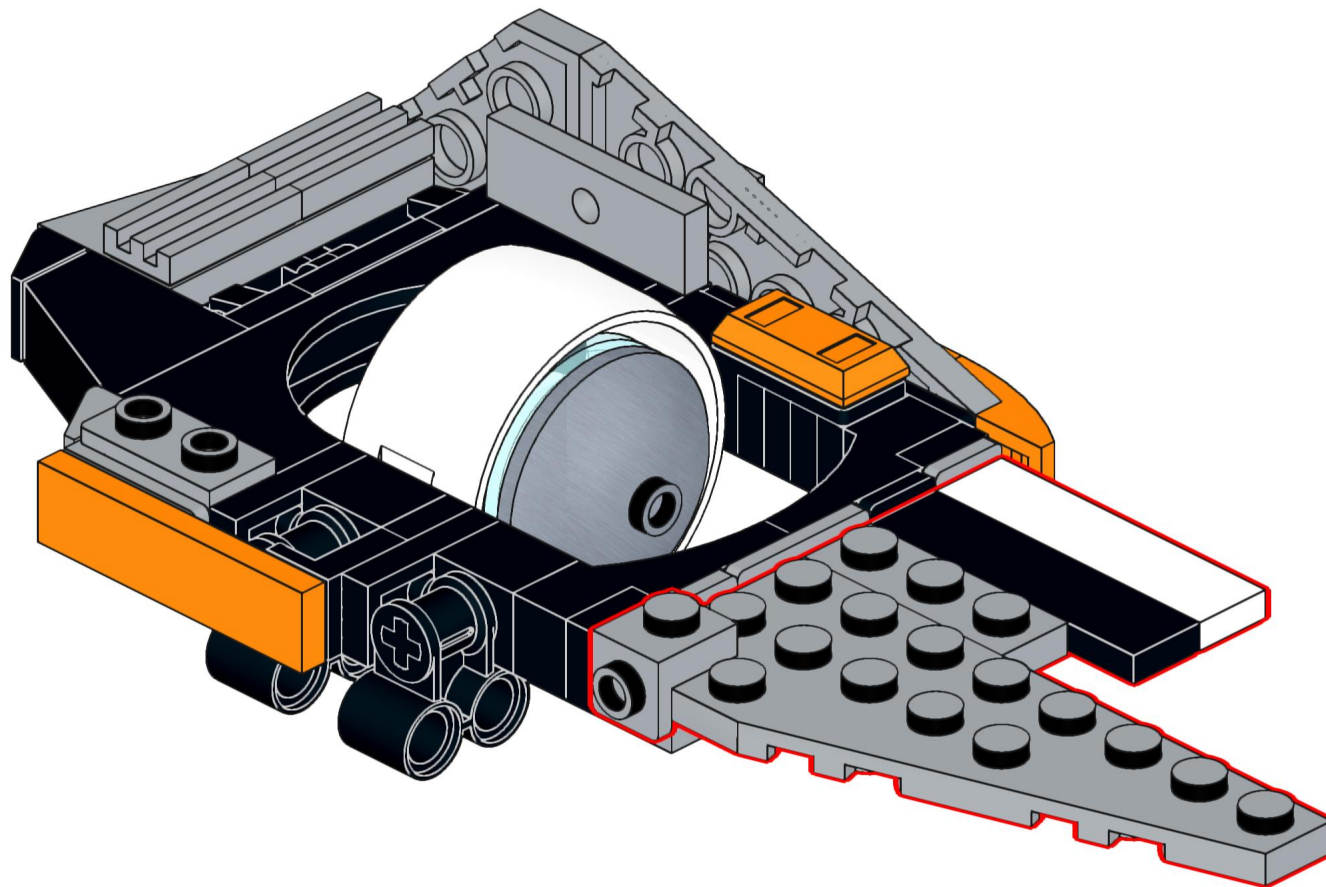
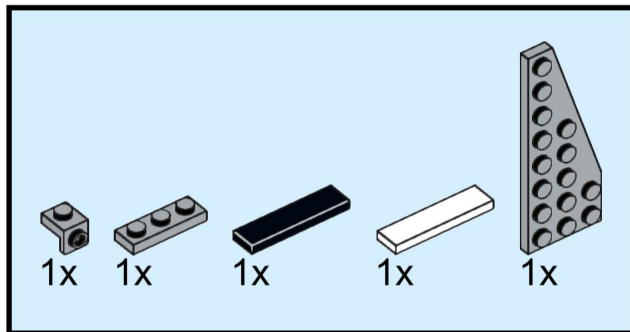
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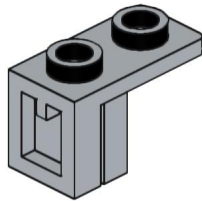
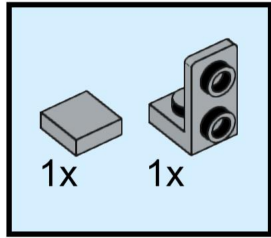
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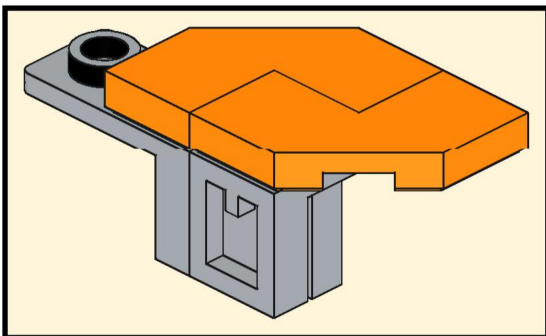
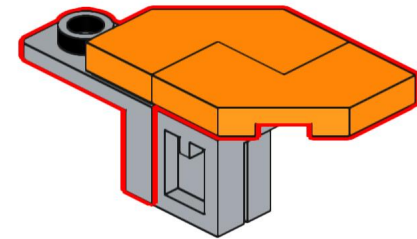
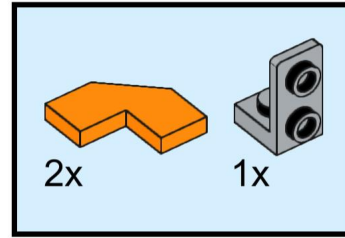
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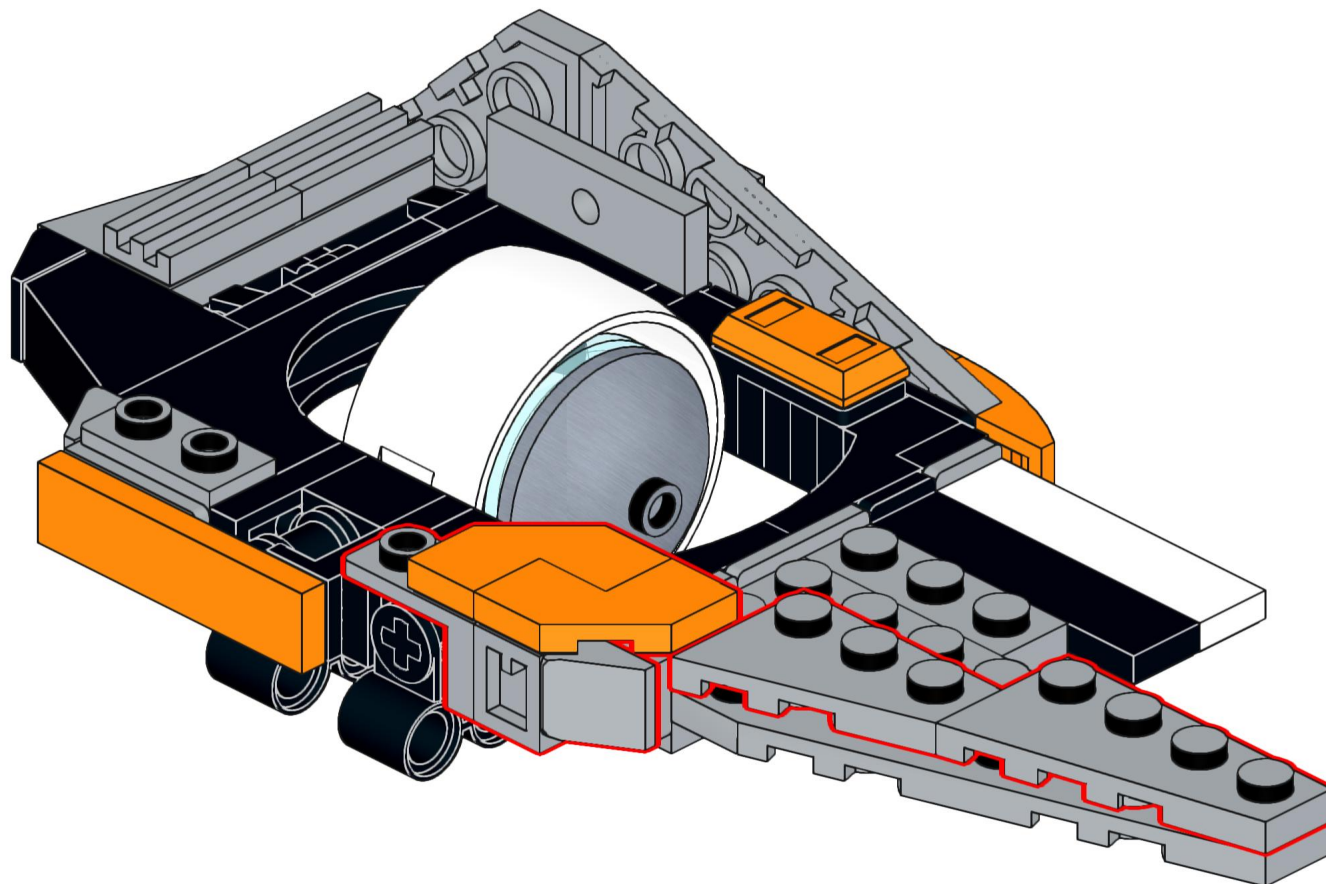
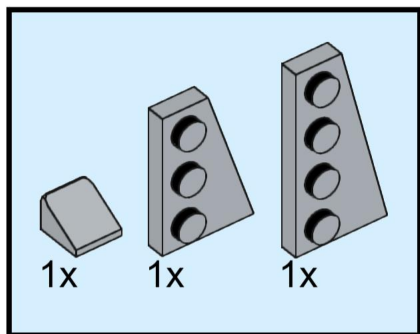
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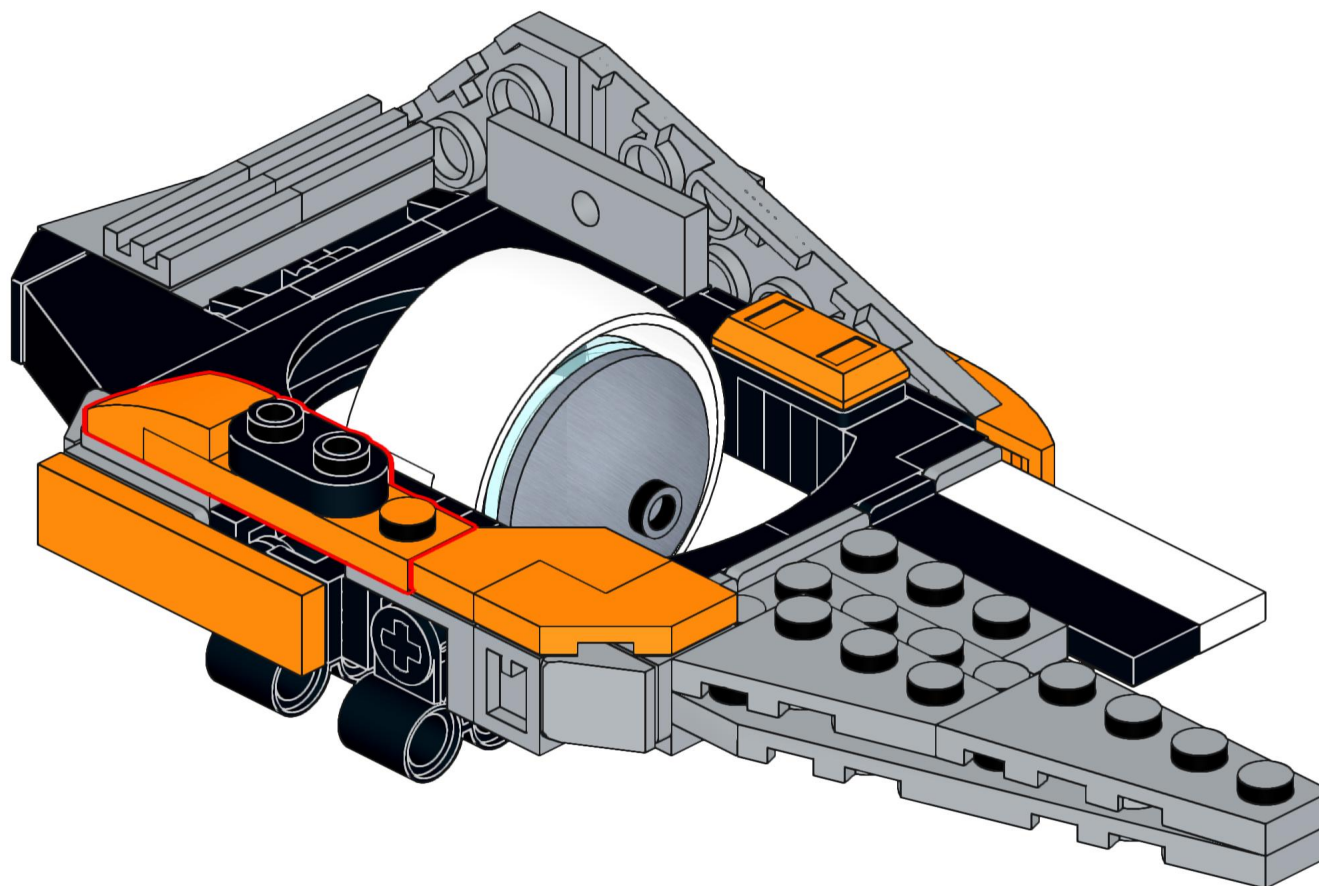
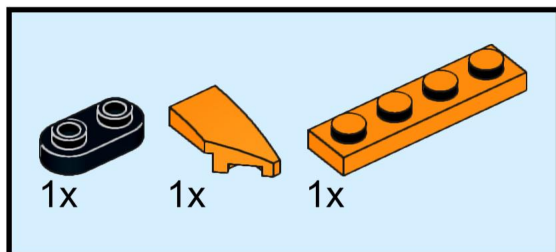
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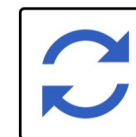
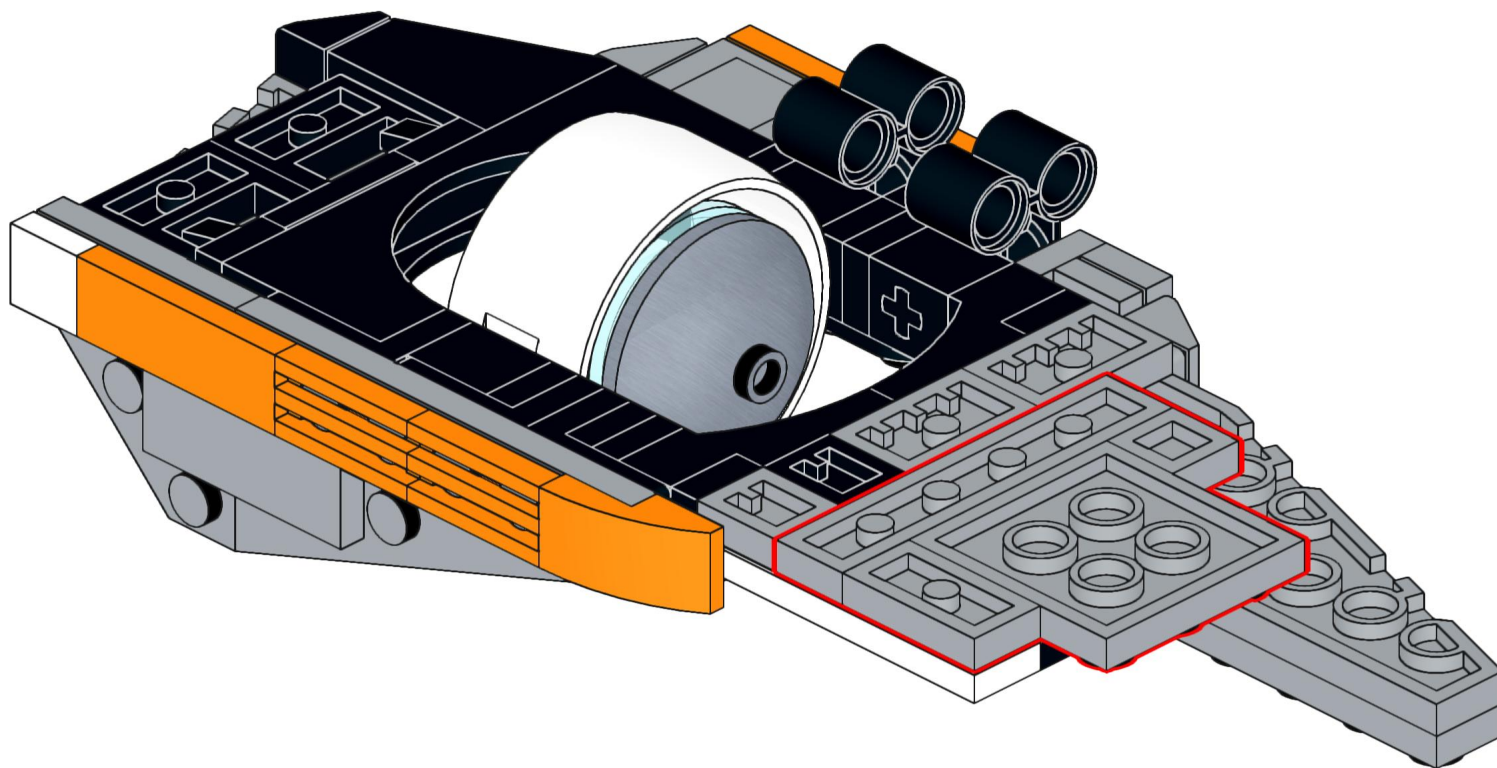
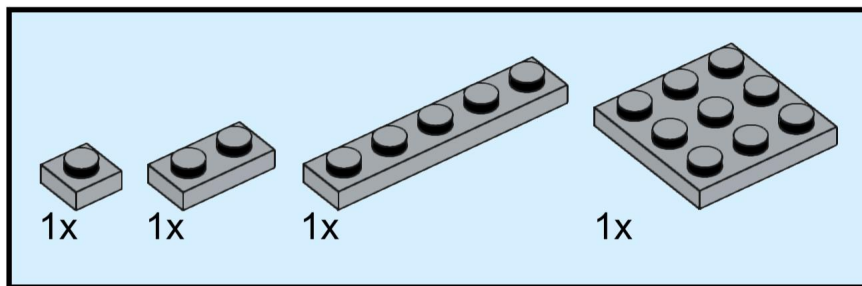
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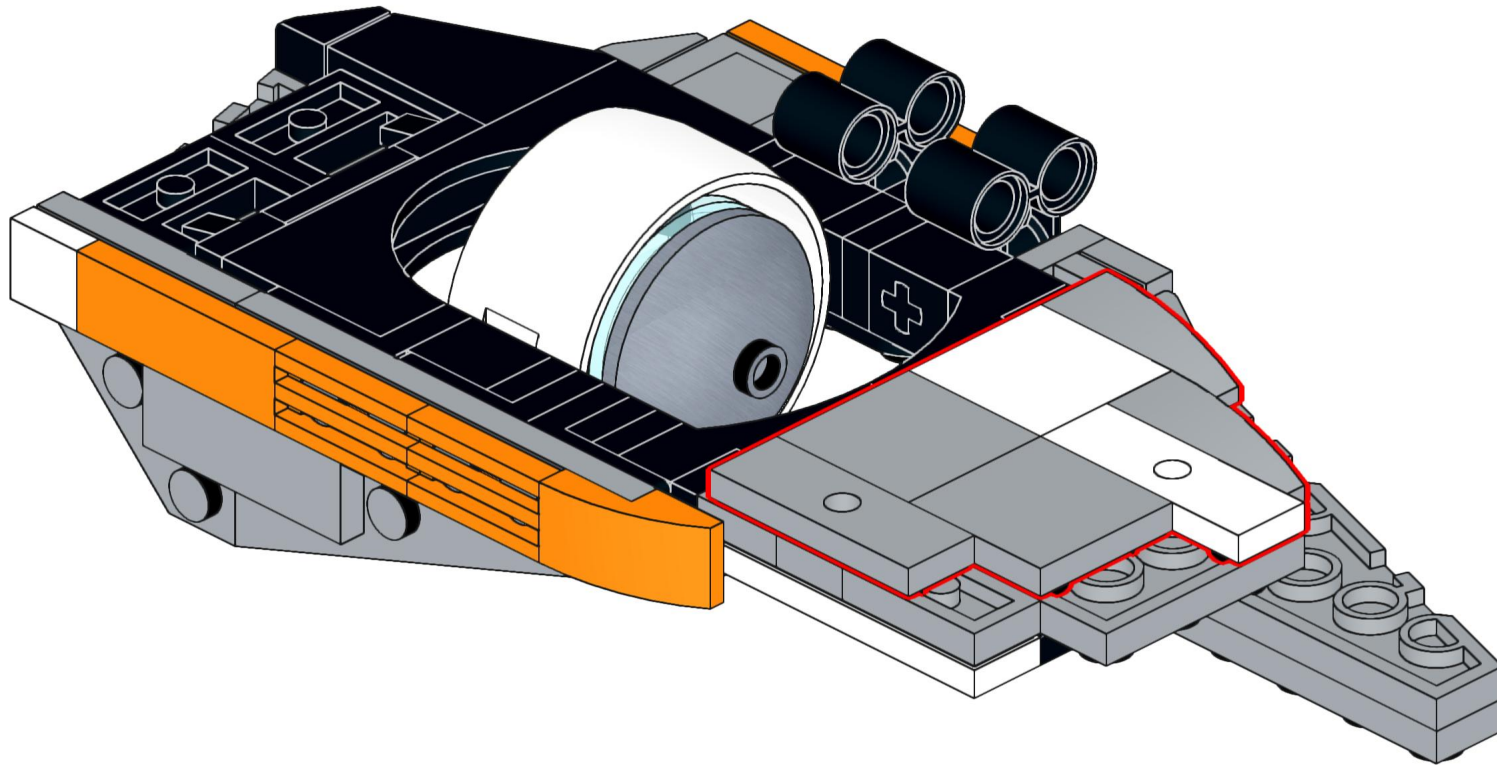
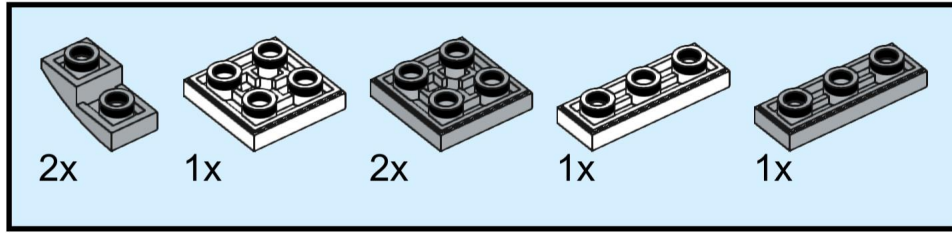
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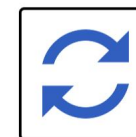
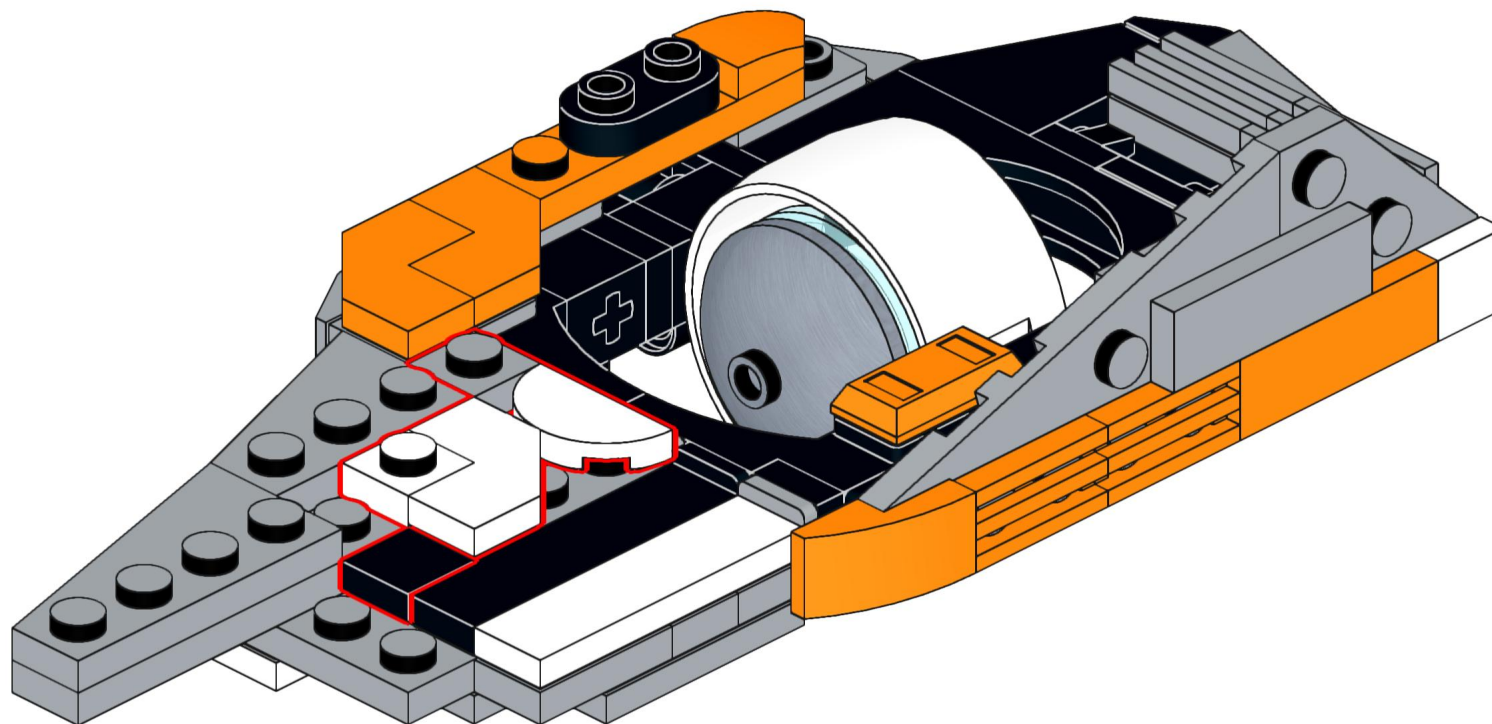
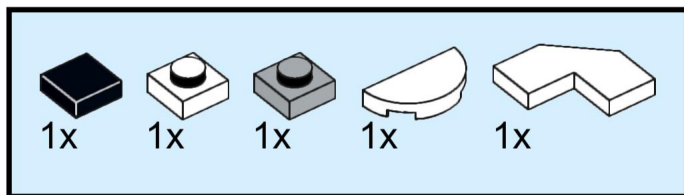
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97



98



99

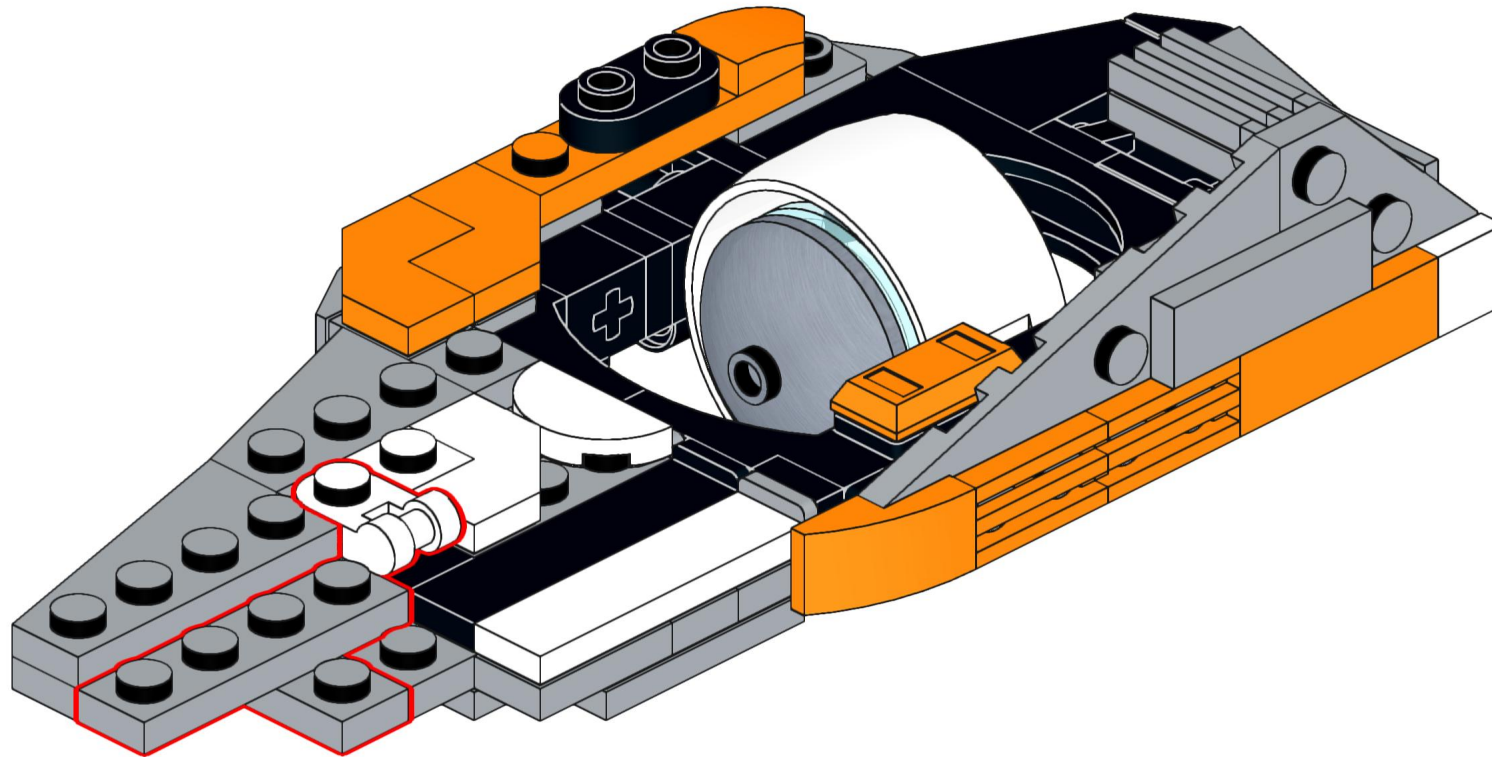
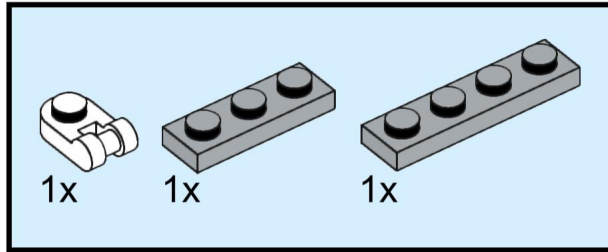
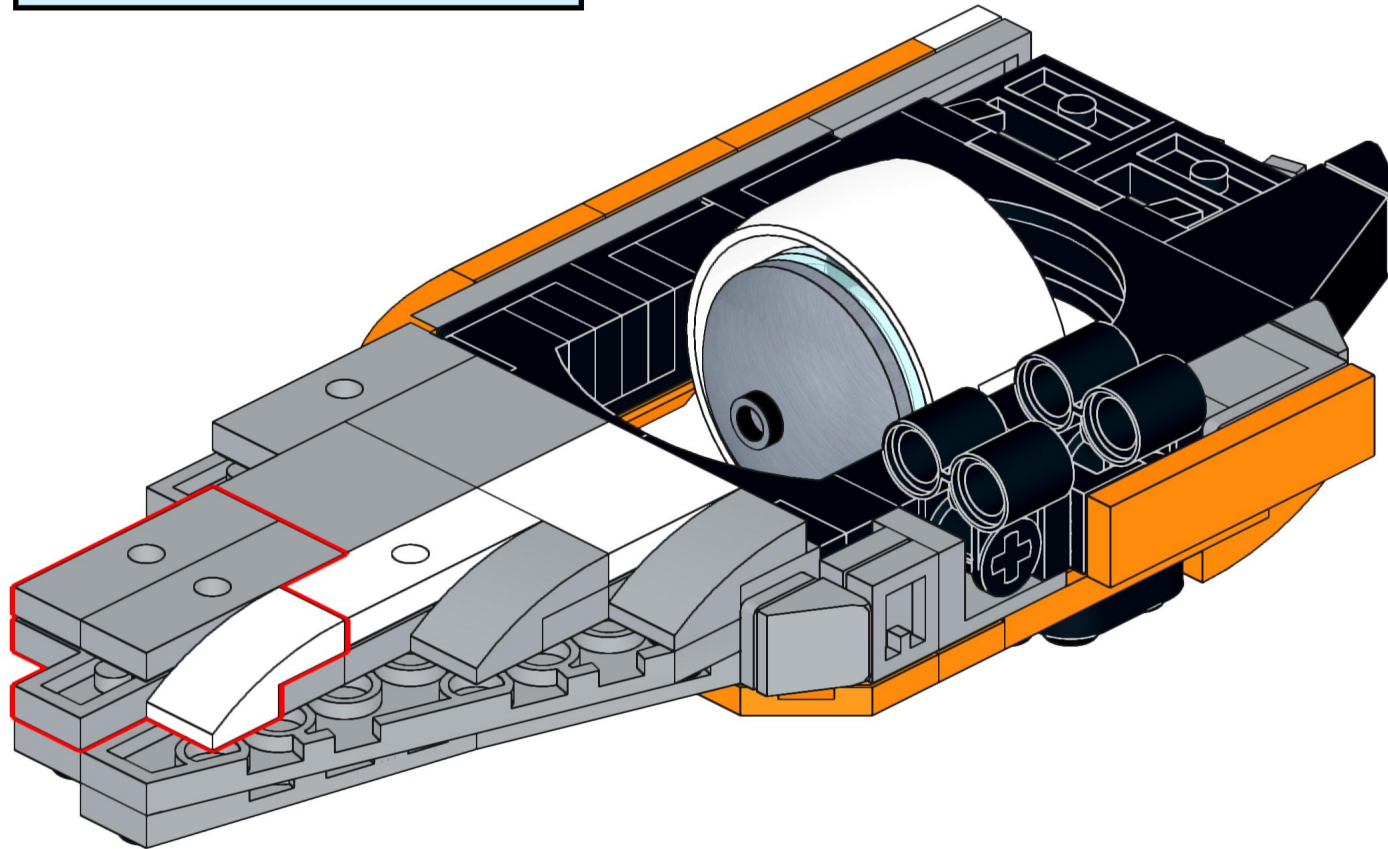
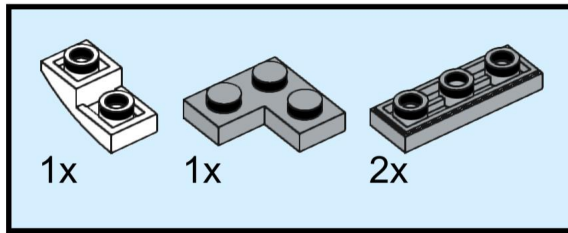
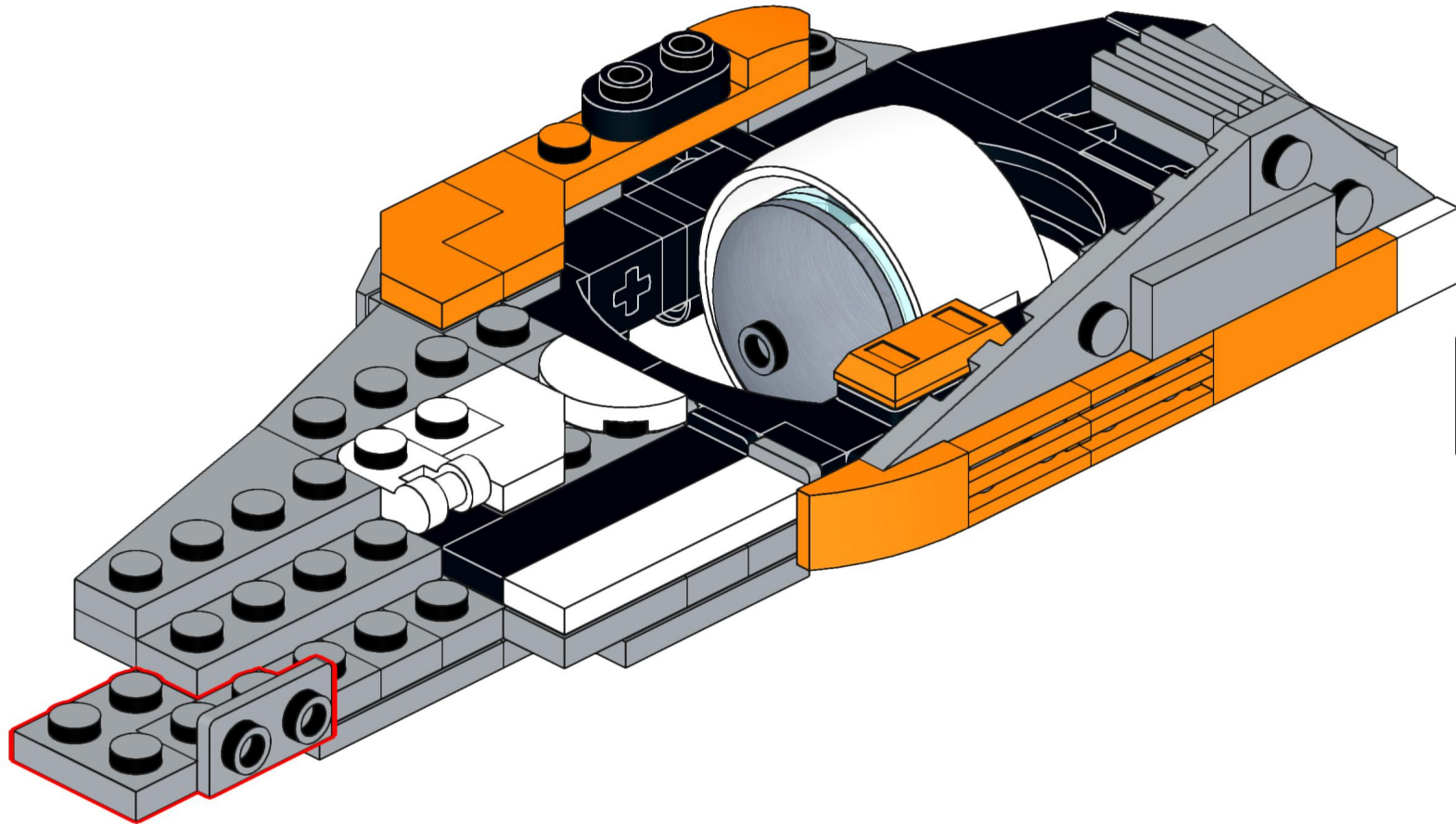
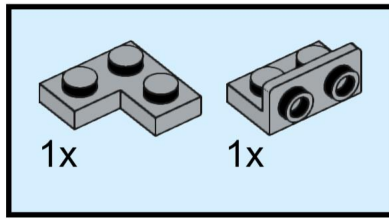


Plate 1x3

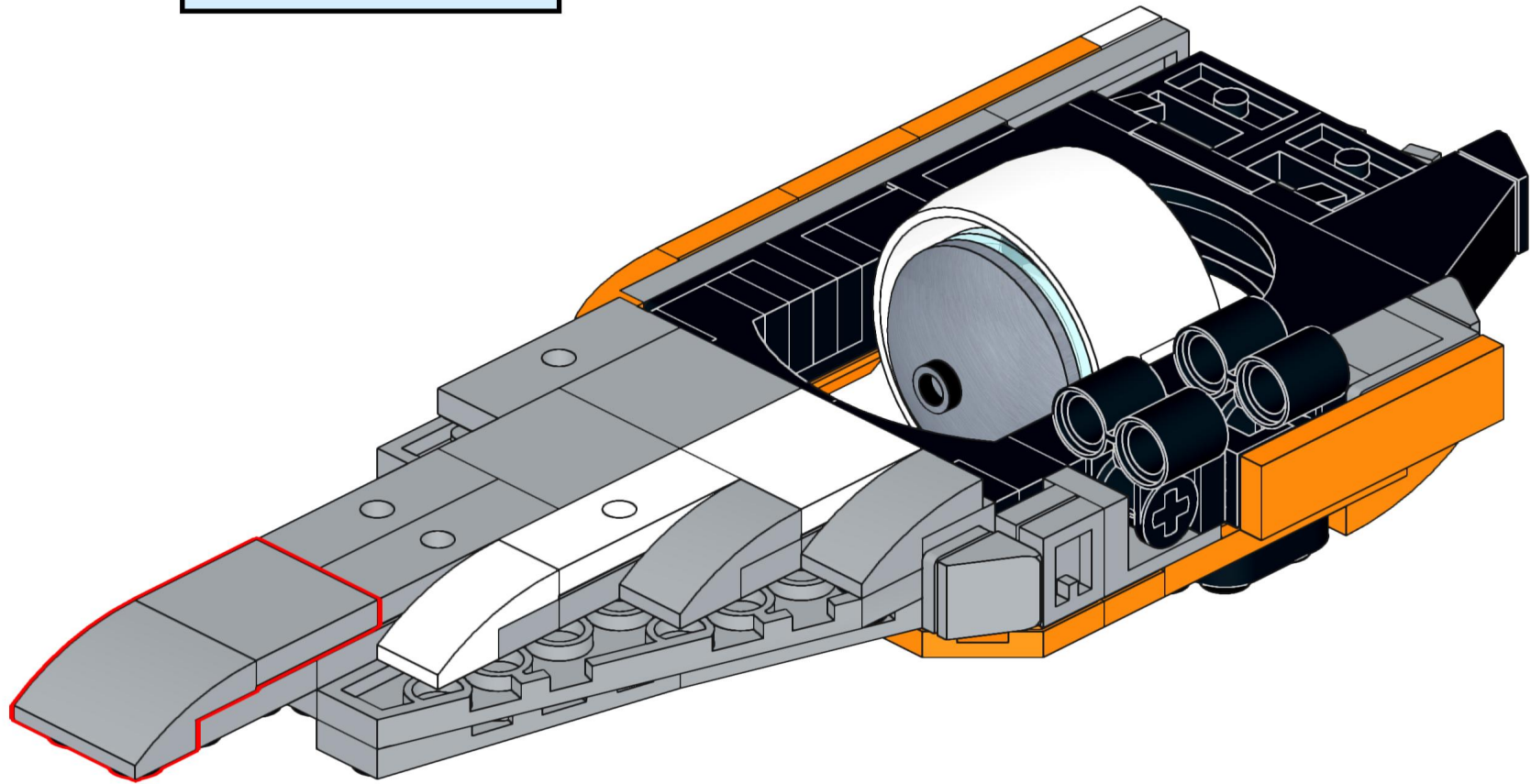
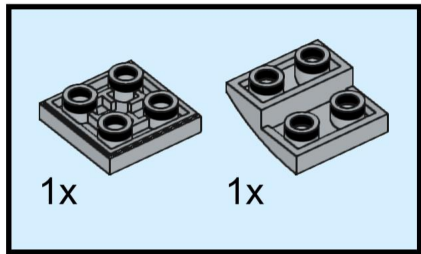
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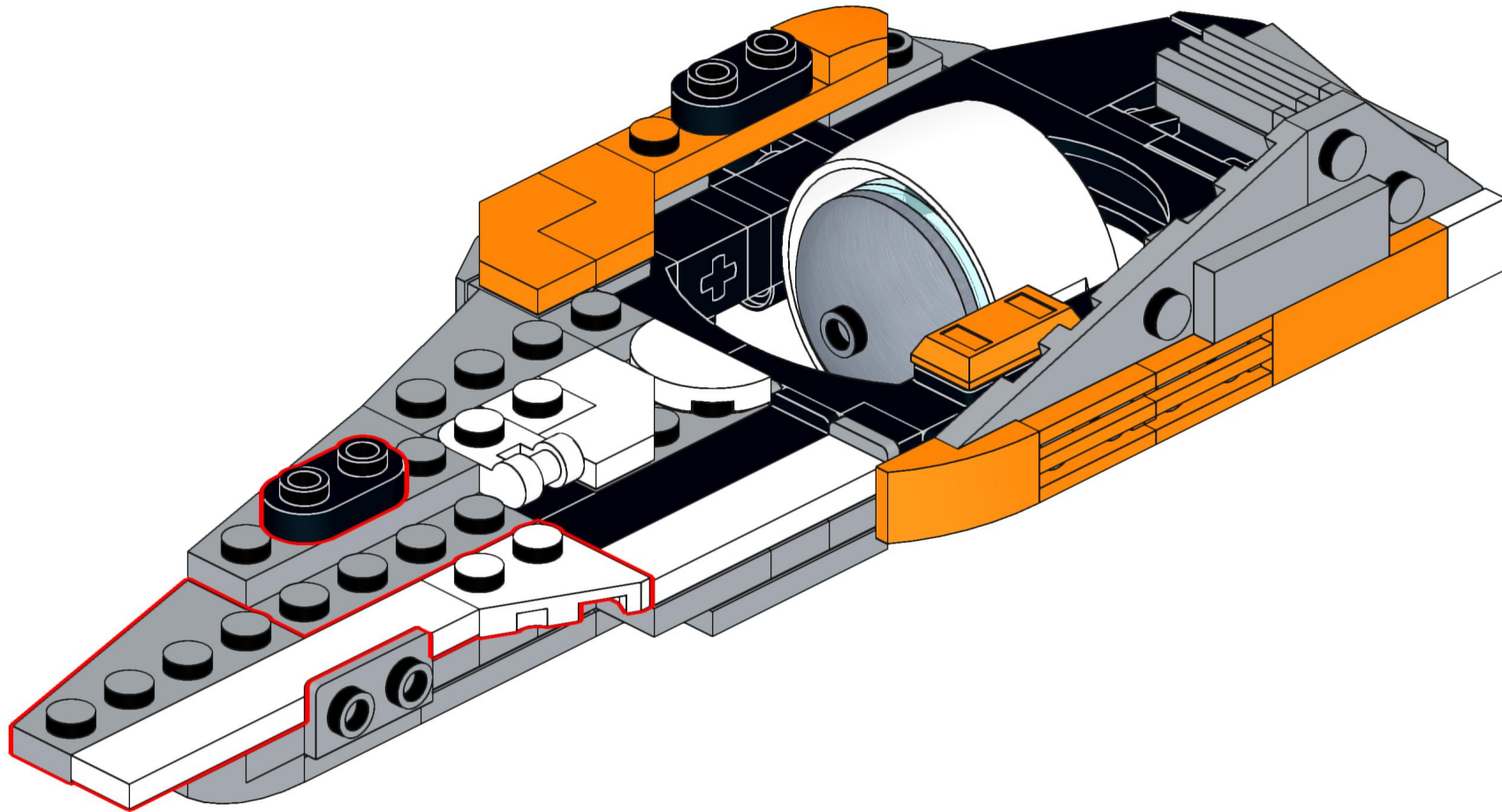
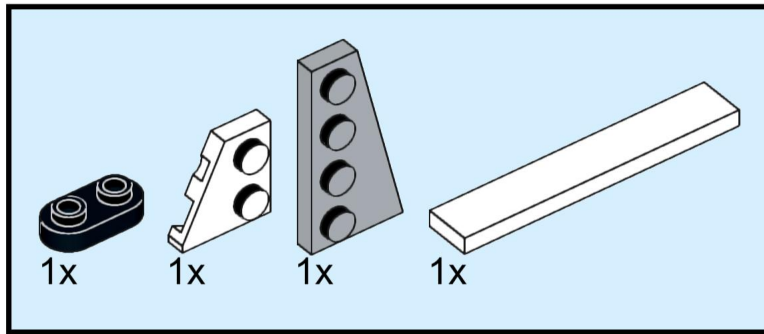
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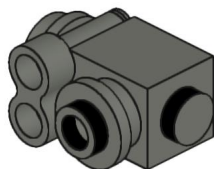
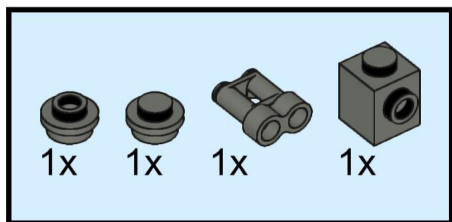
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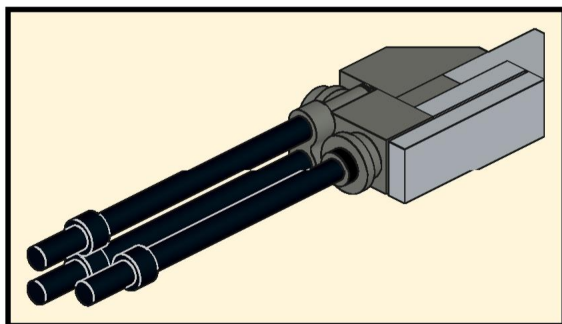
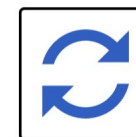
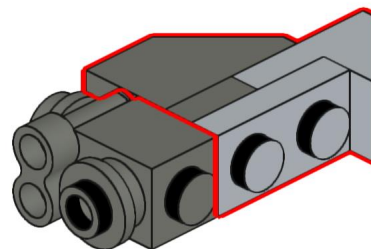
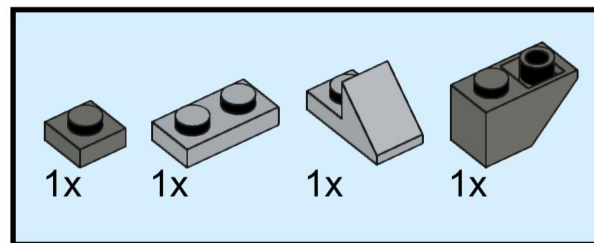
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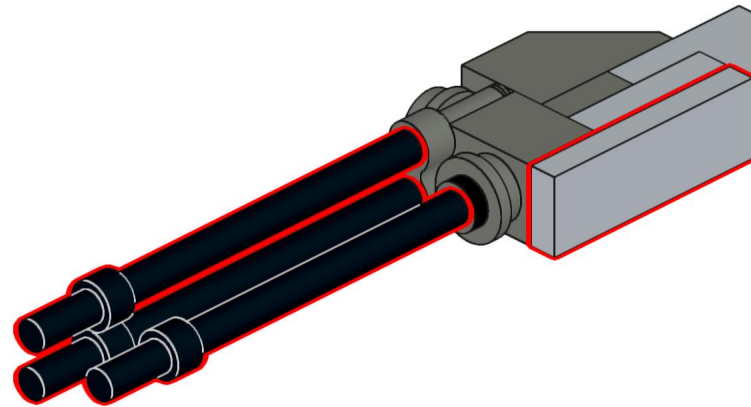
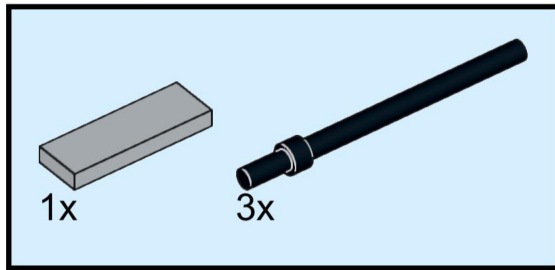
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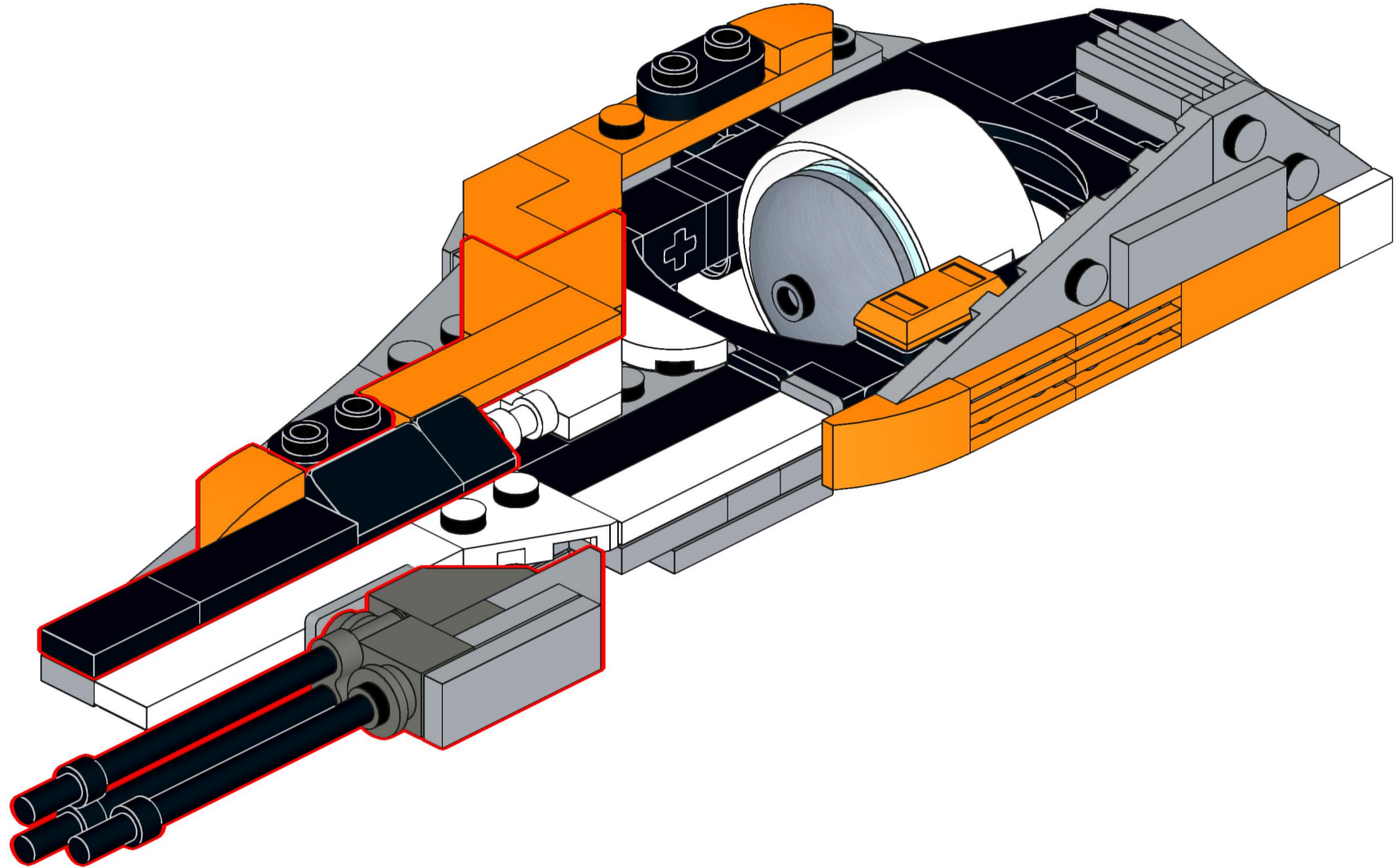
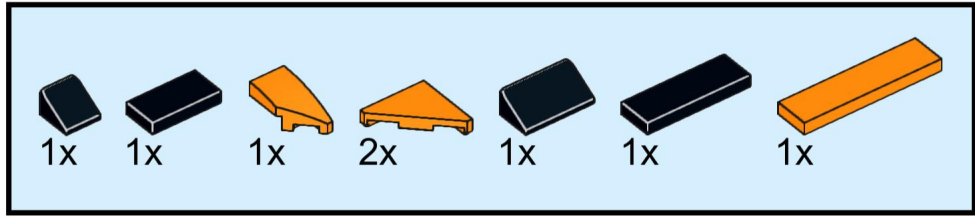
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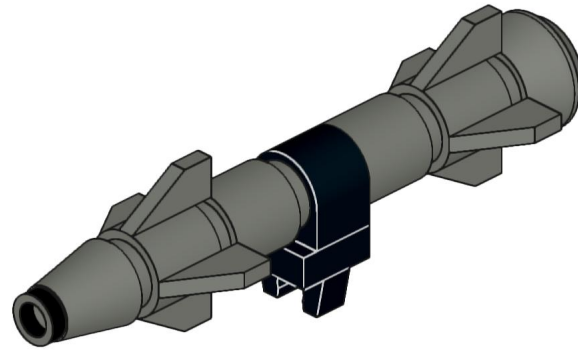
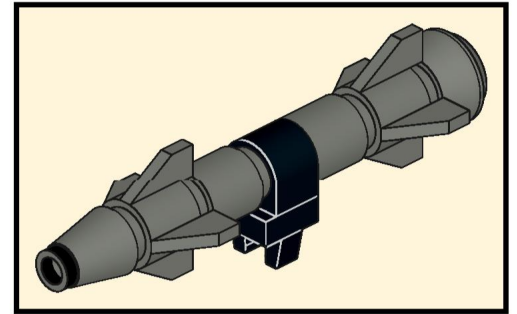
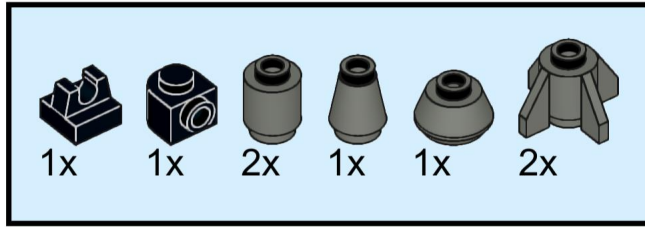
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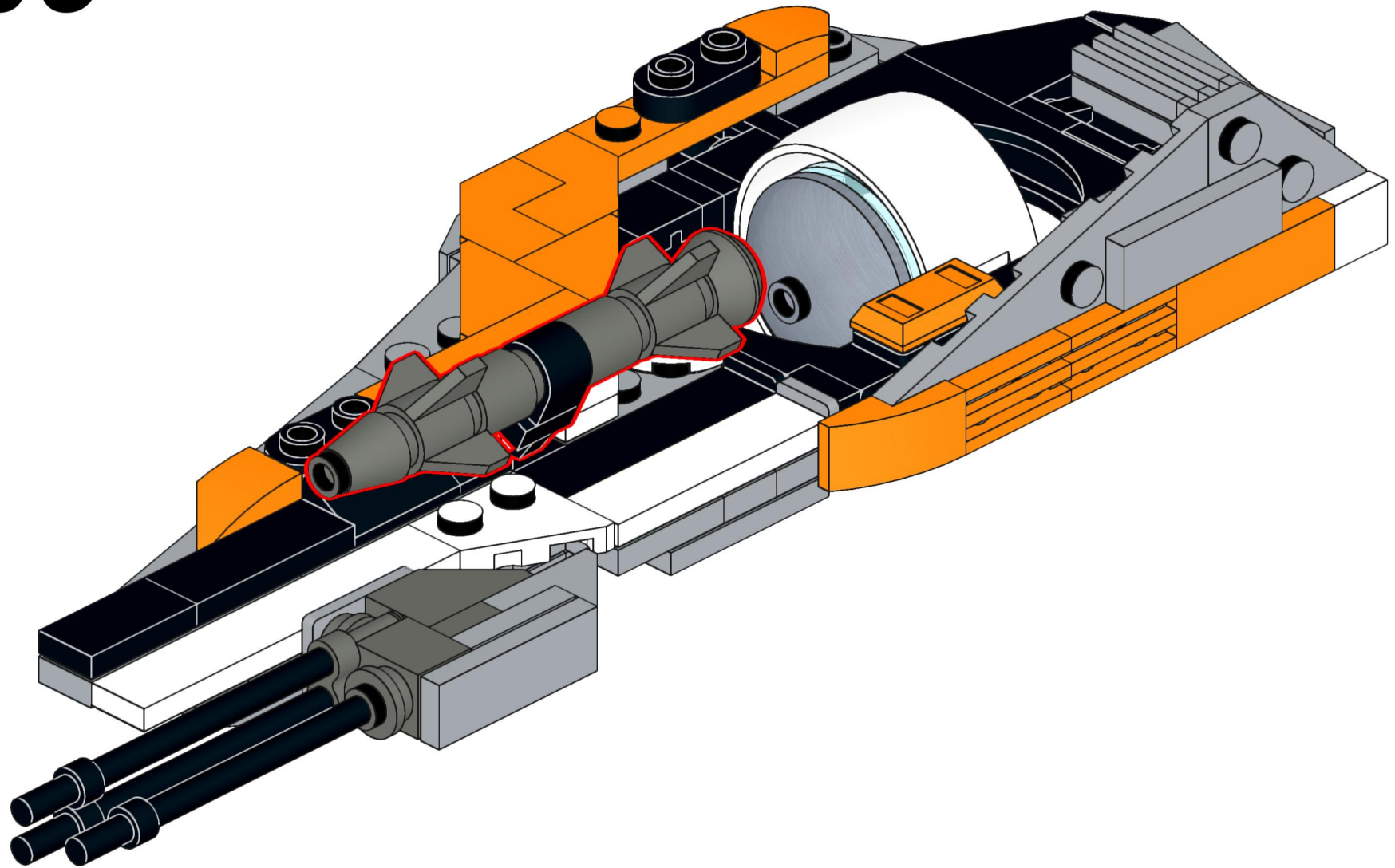
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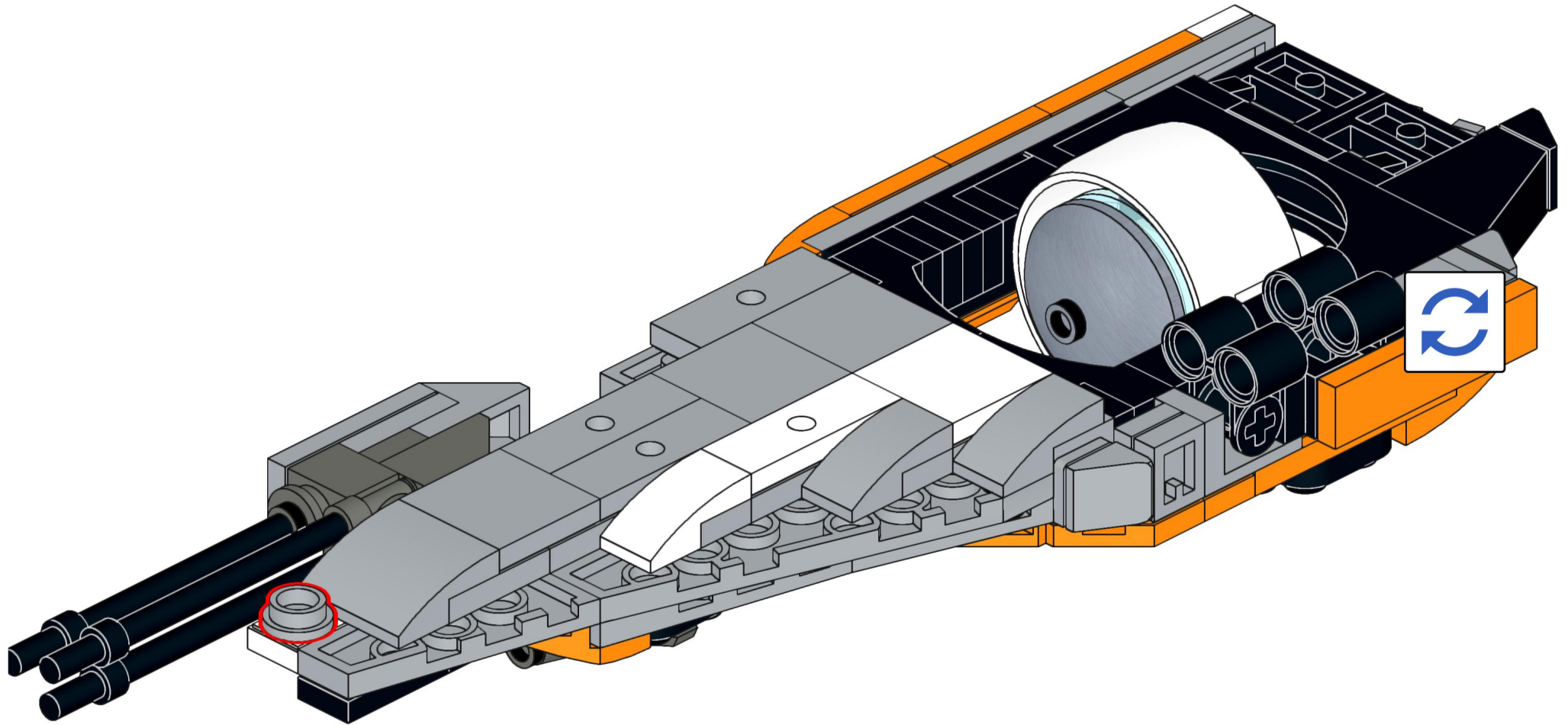
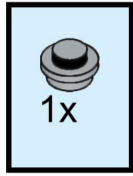
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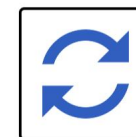
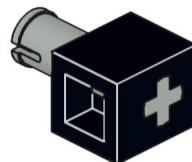
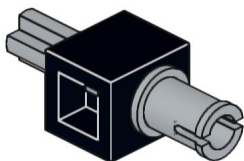
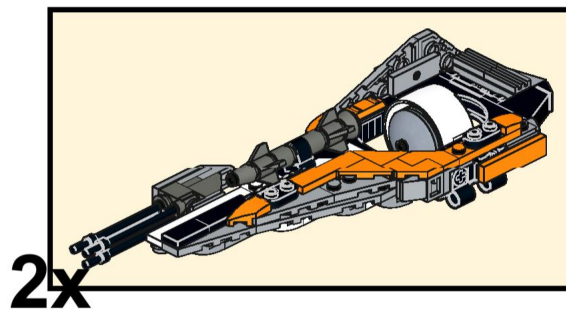
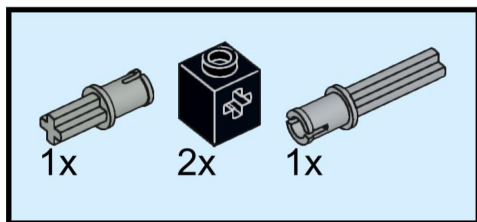
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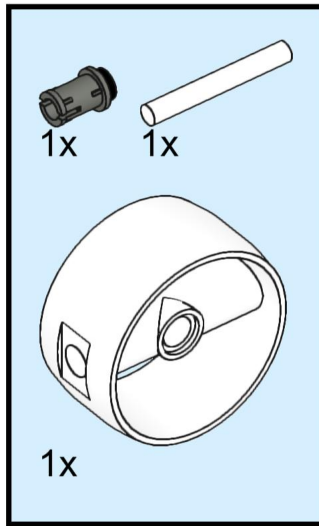
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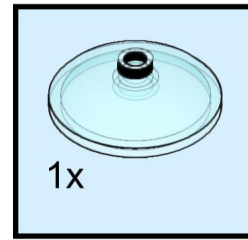
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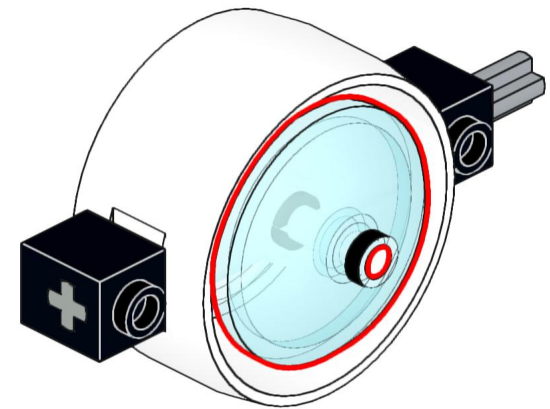
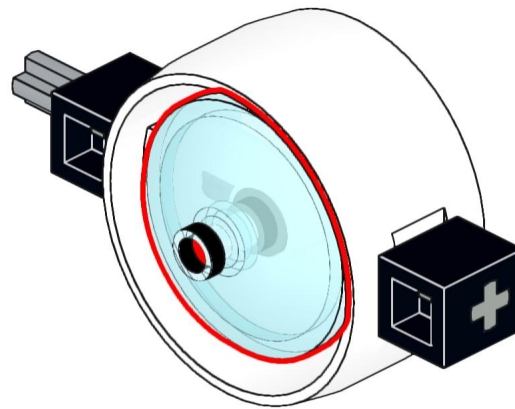
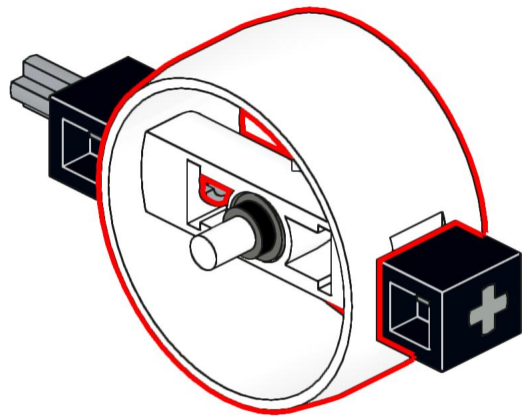
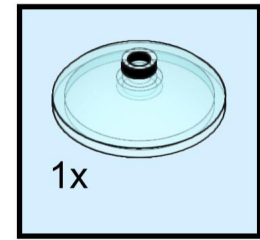
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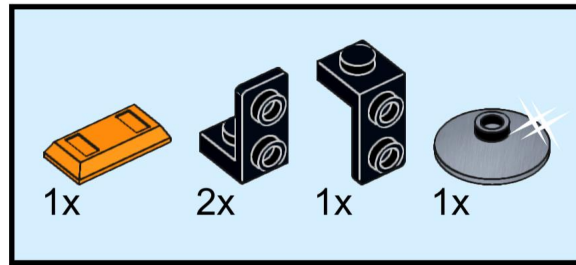
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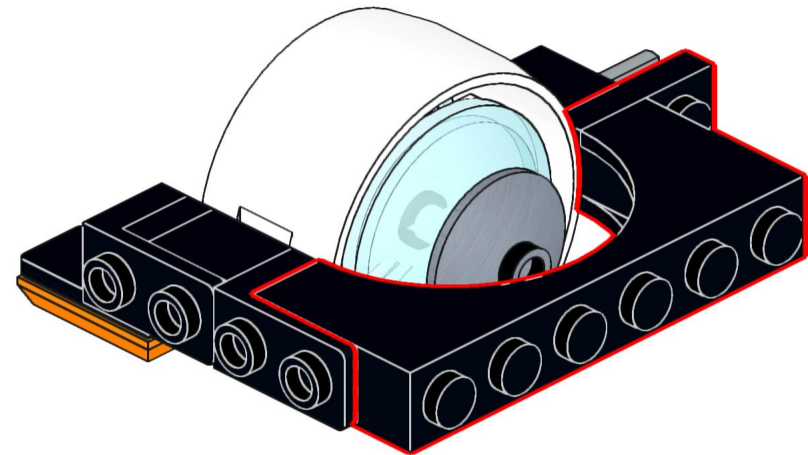
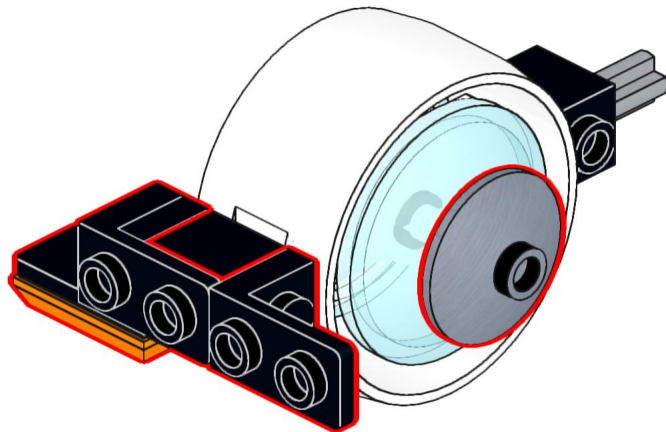
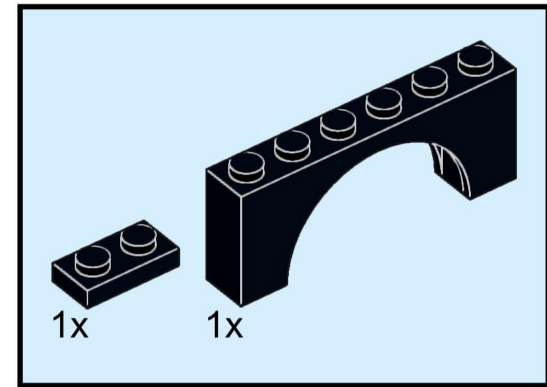
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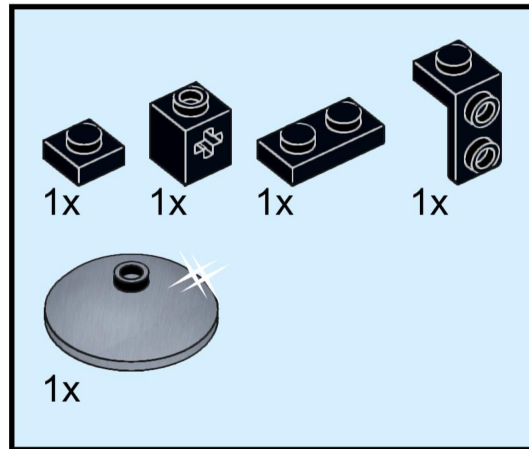
115



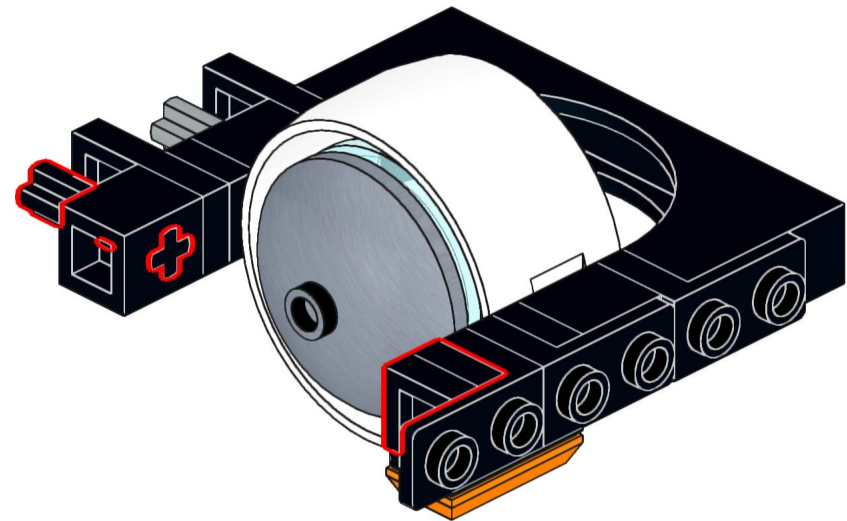
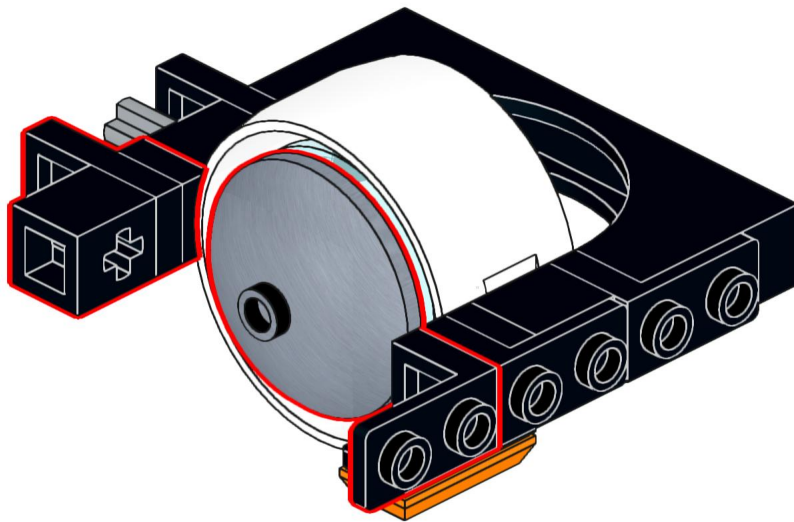
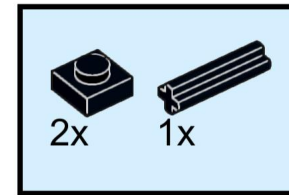
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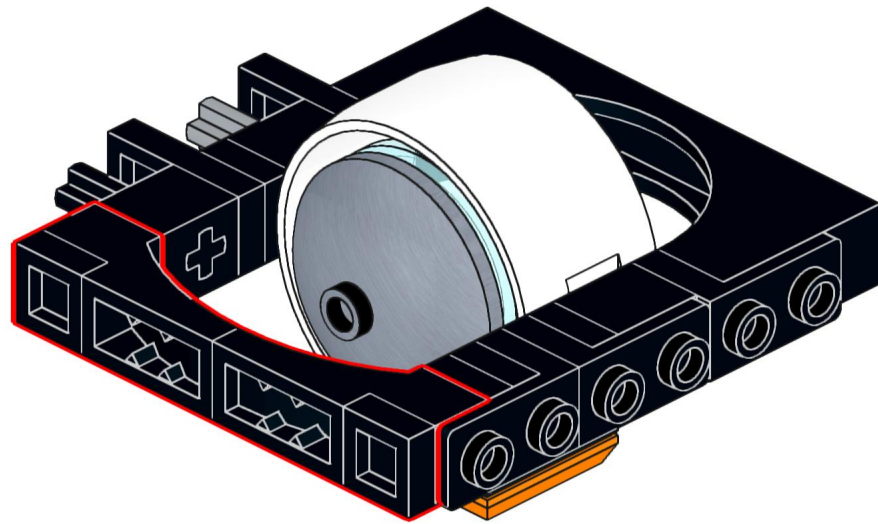
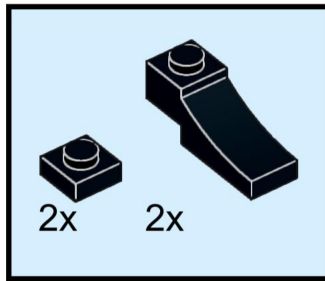
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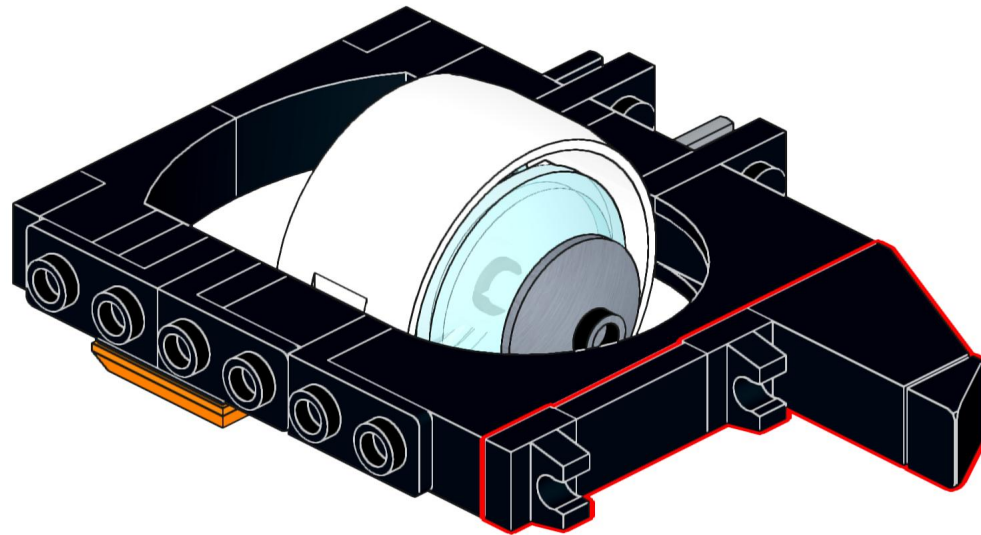
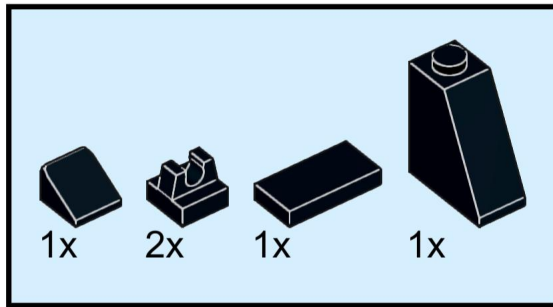
118



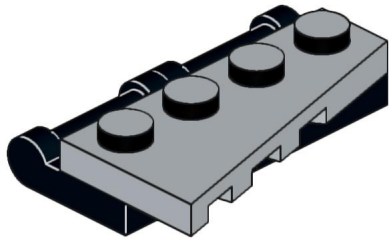
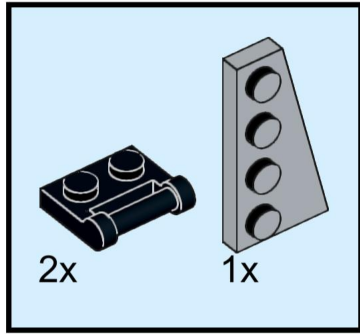
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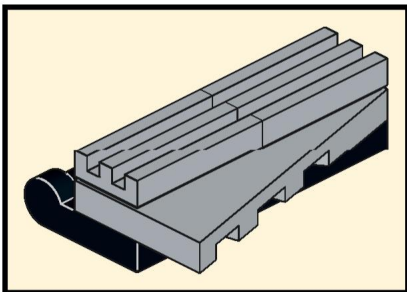
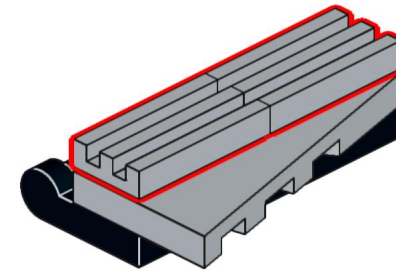
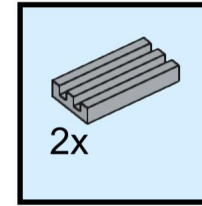
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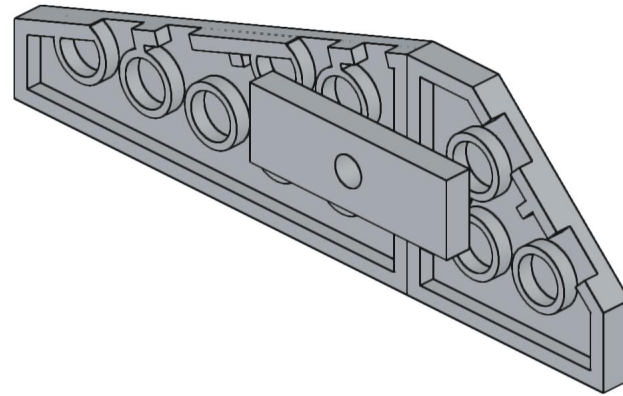
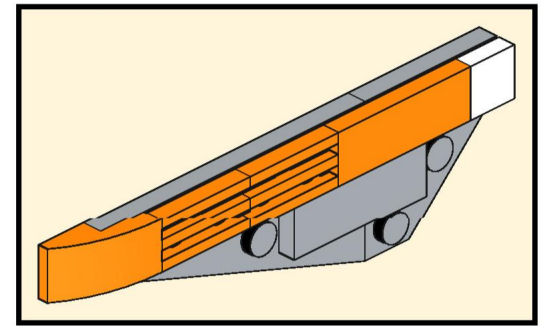
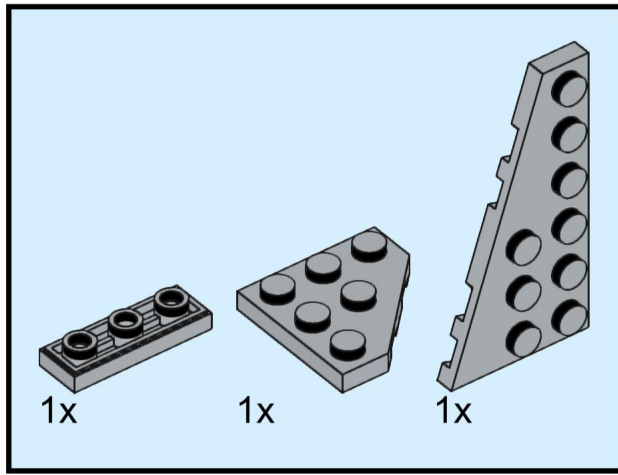
121



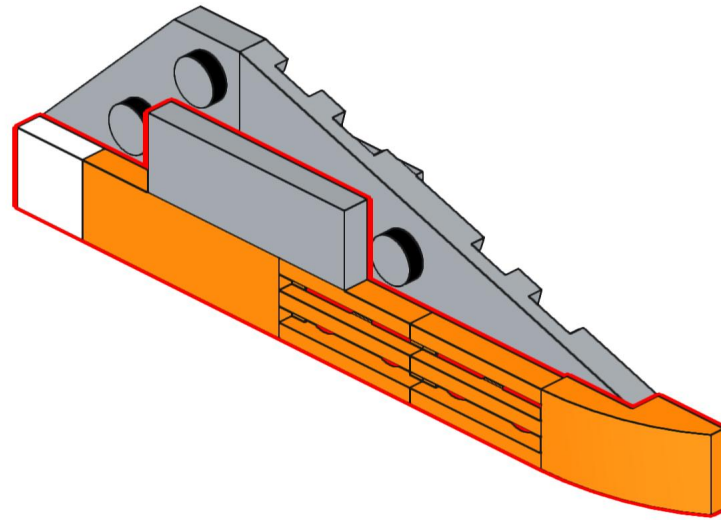
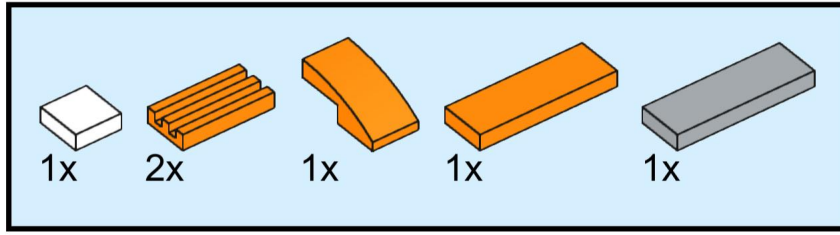
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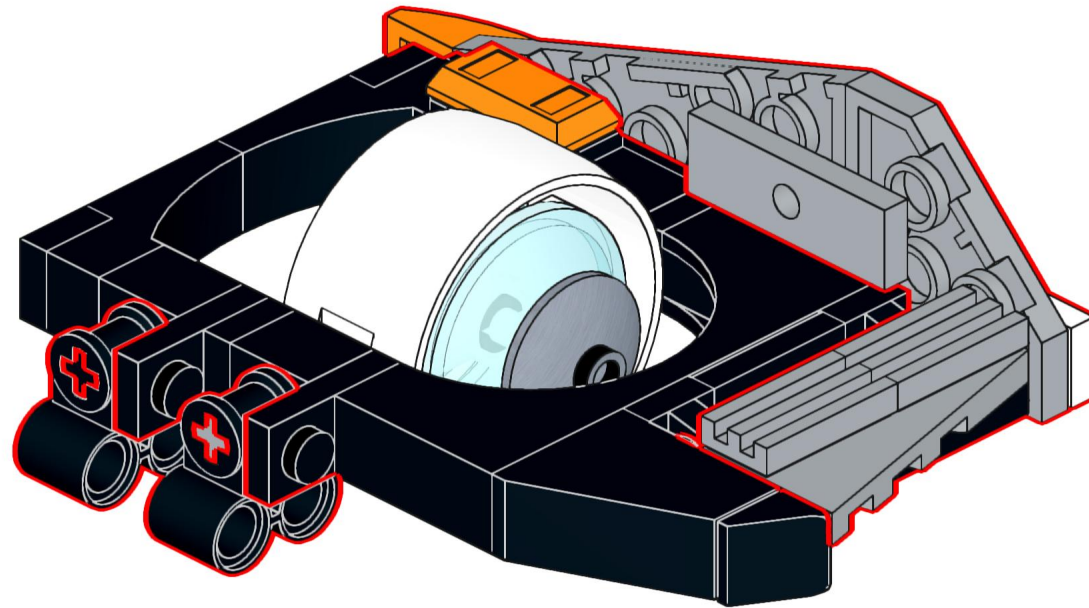
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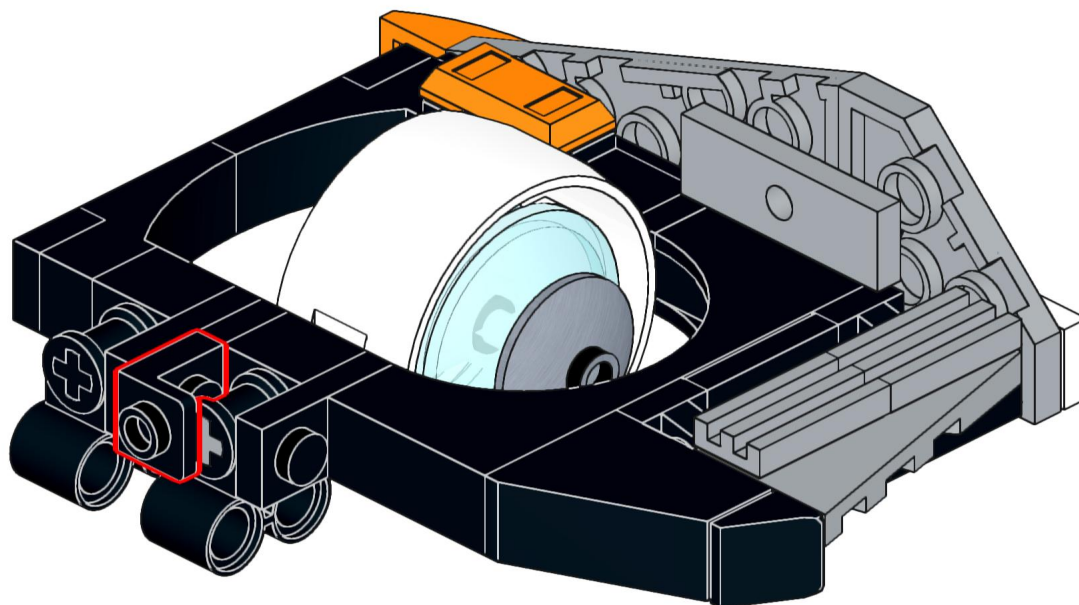
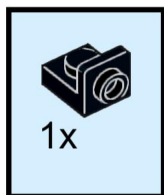
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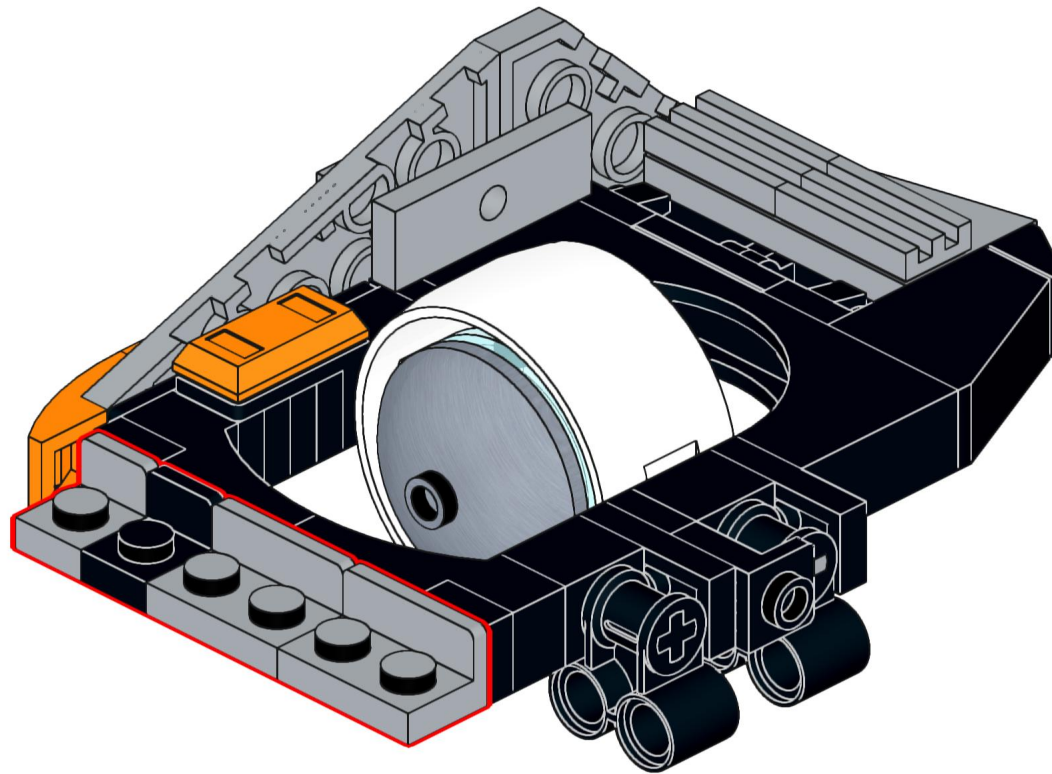
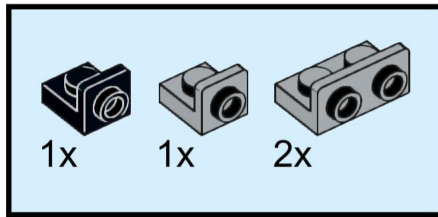
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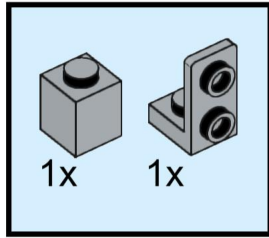
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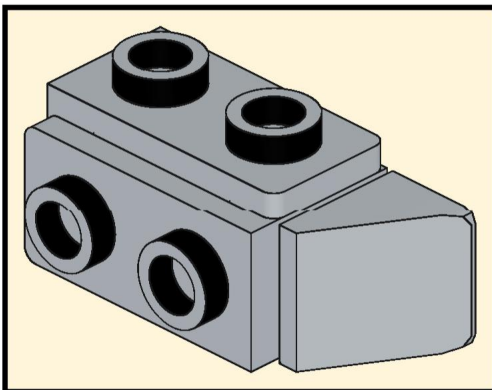
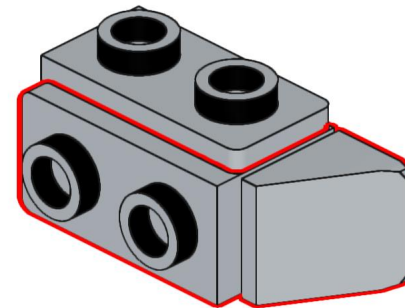
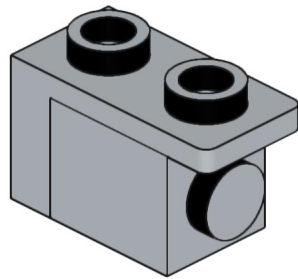
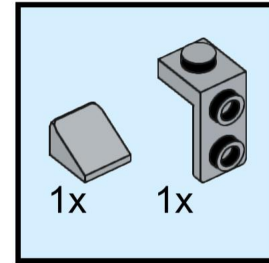
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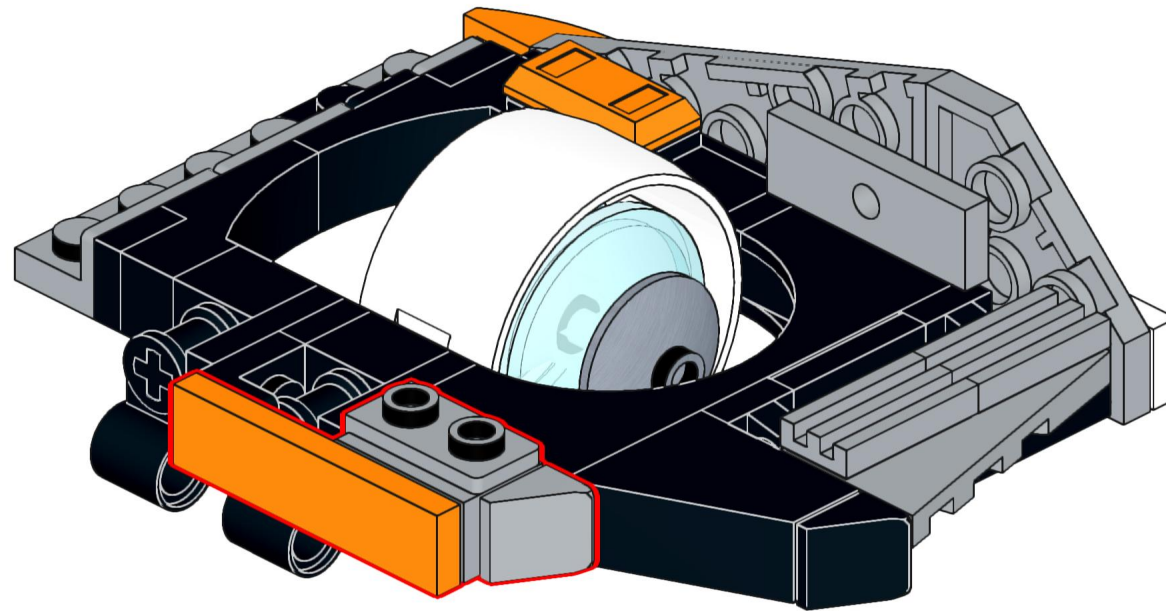
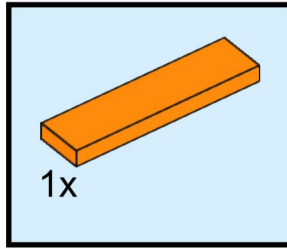
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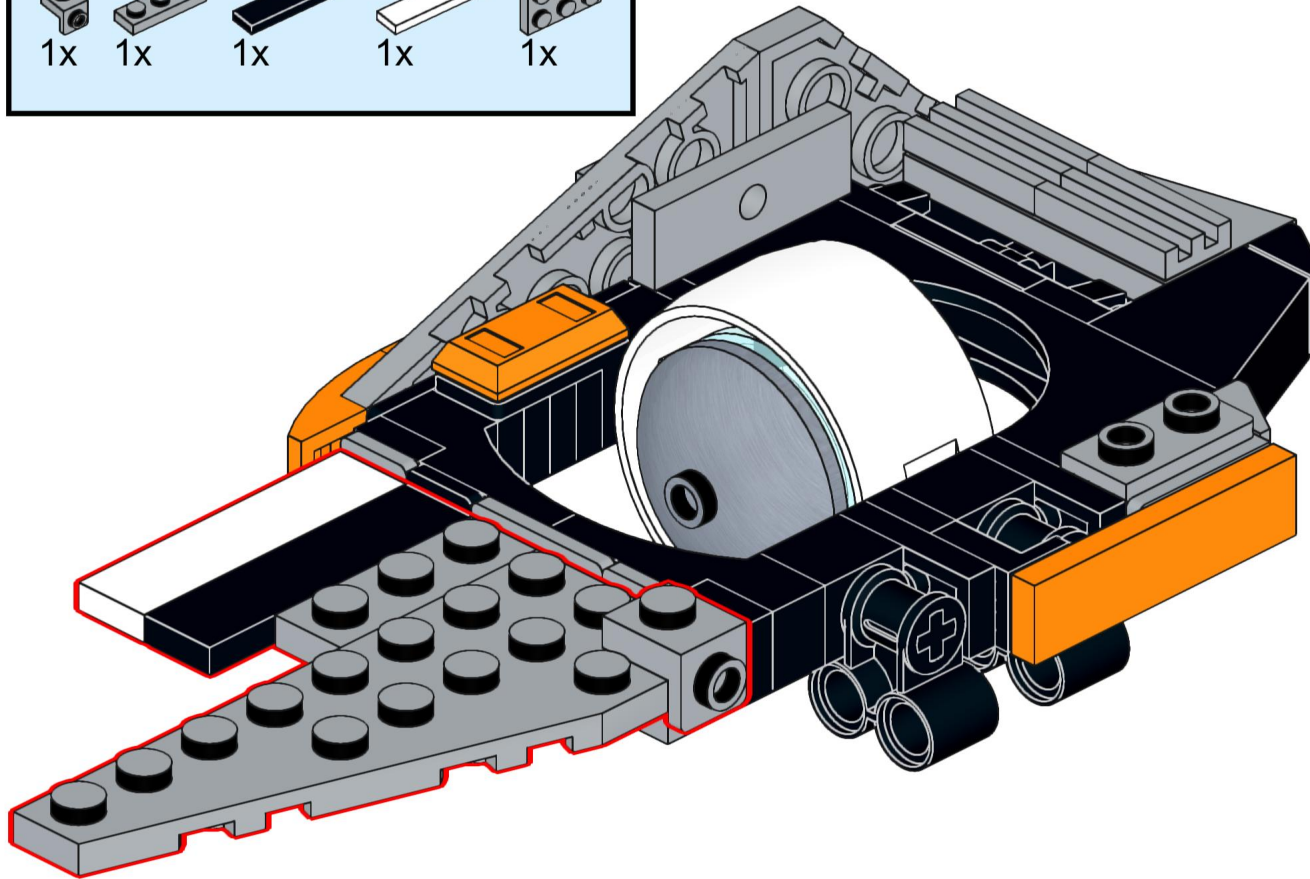
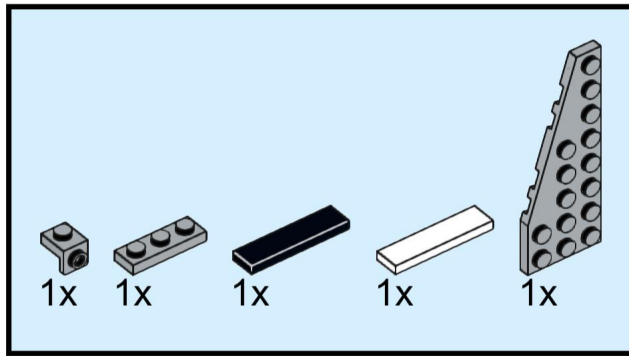
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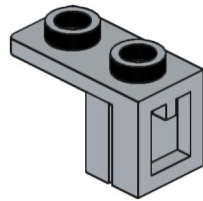
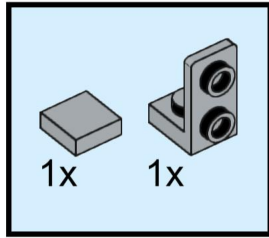
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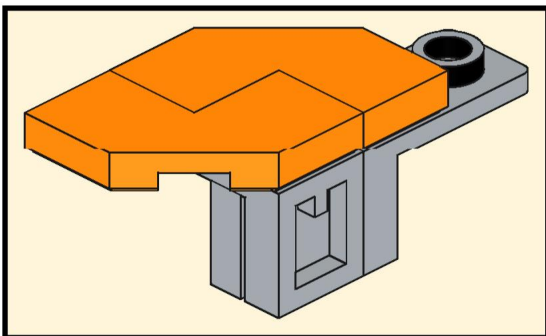
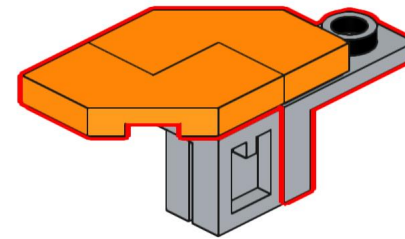
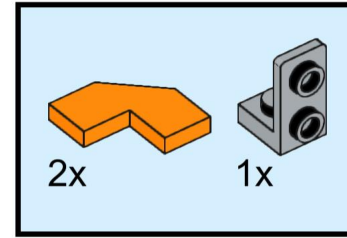
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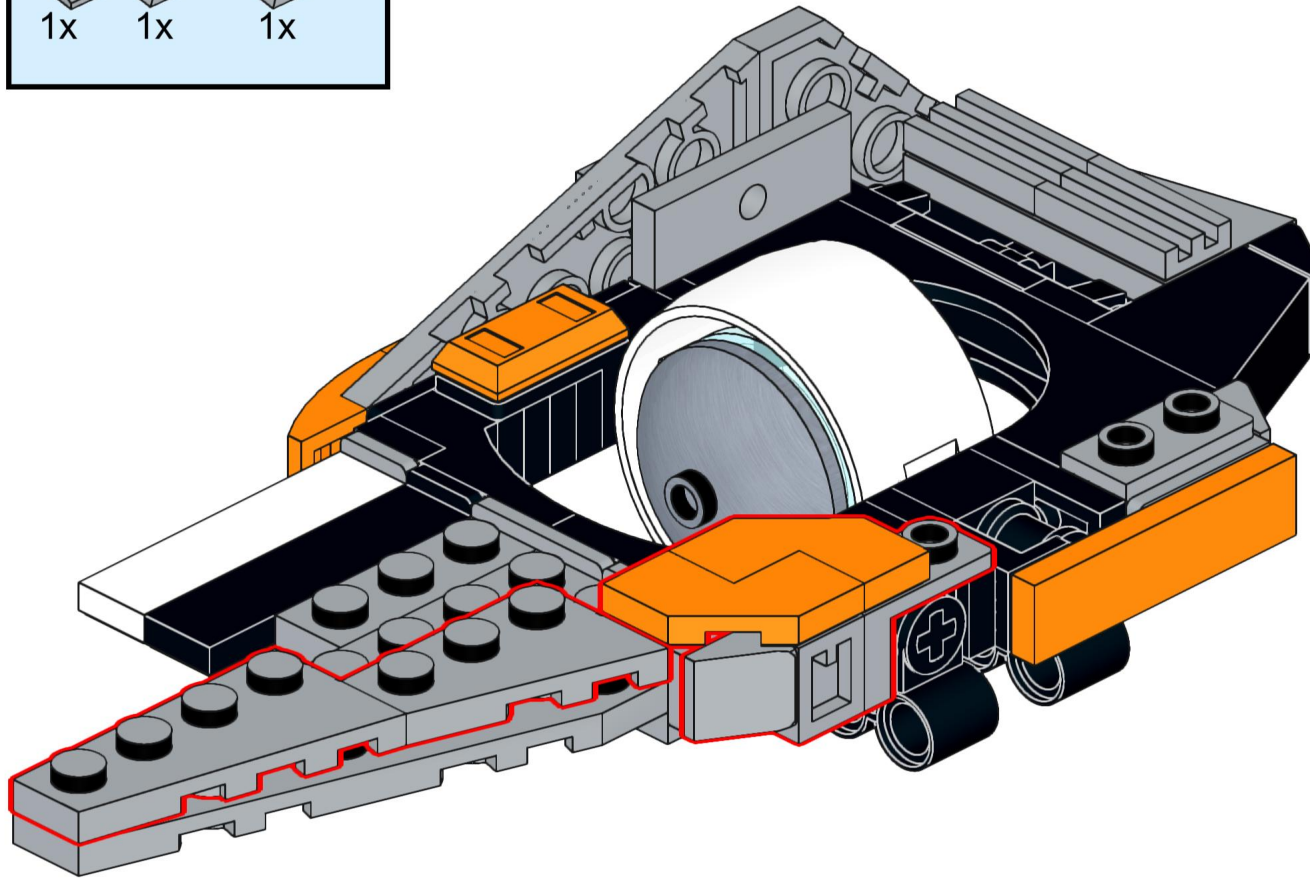
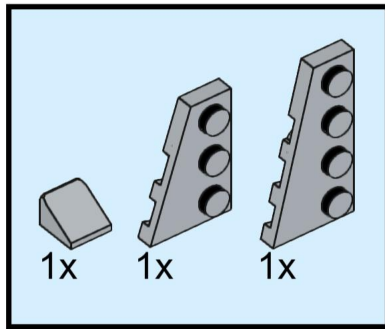
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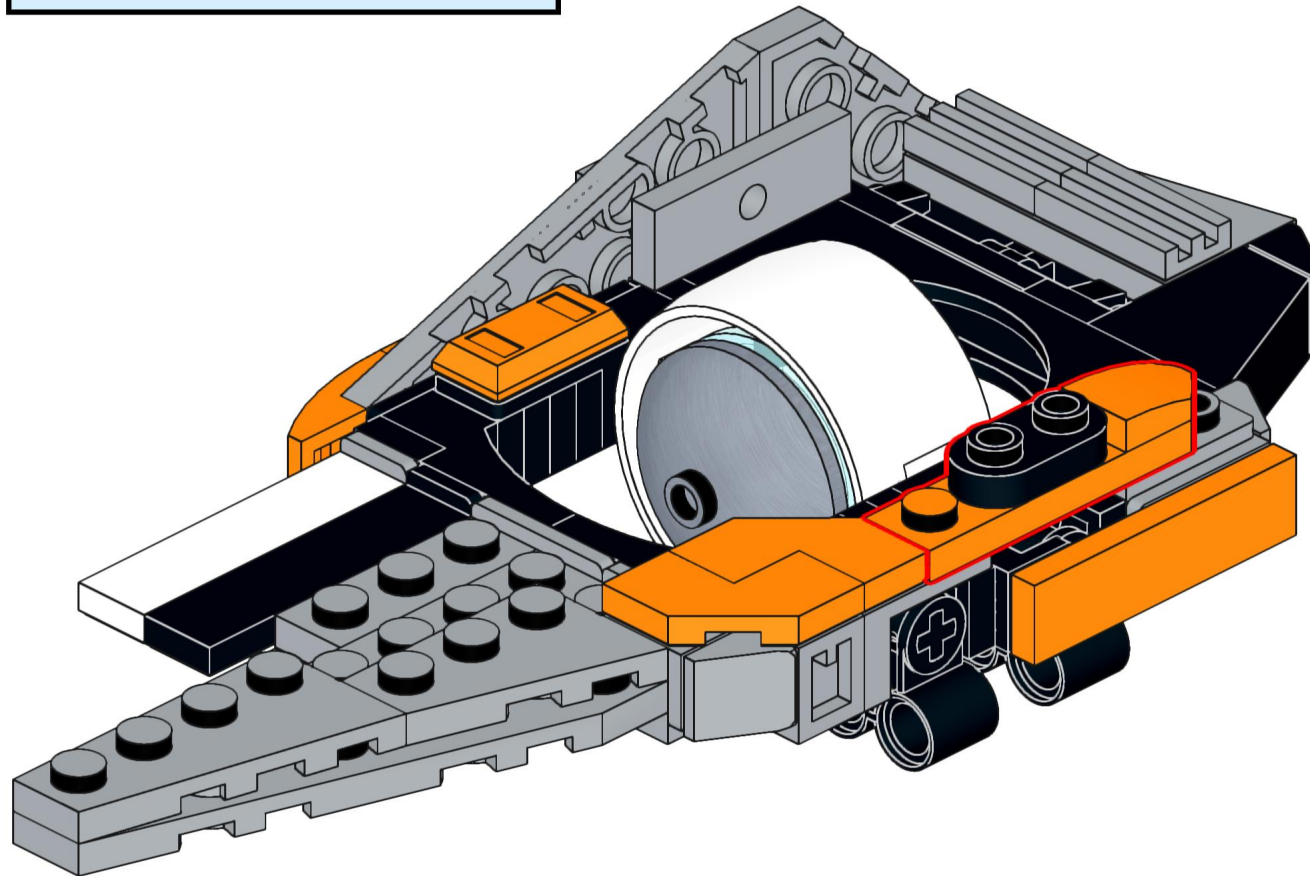
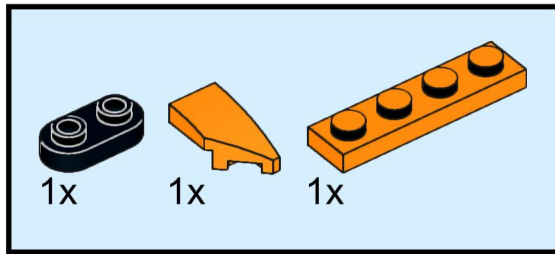
133



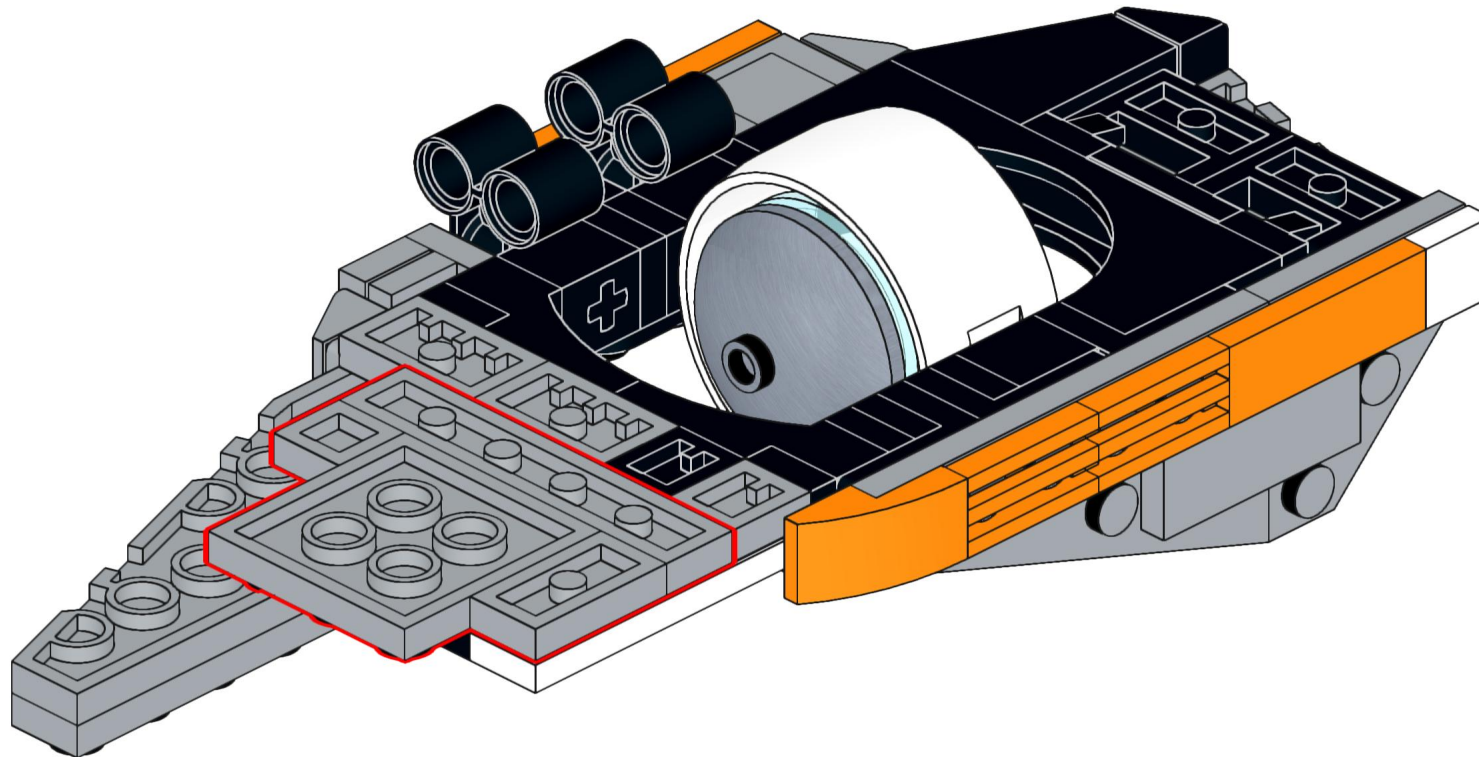
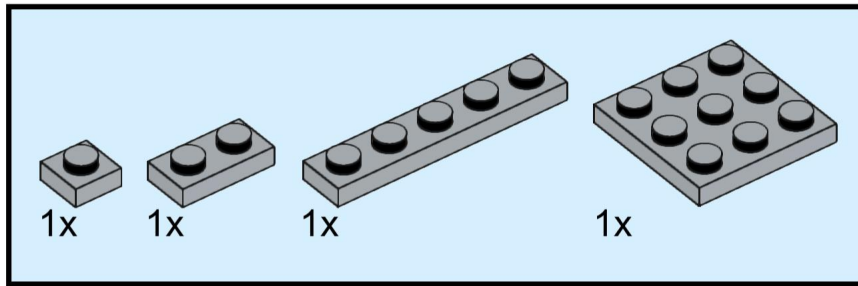
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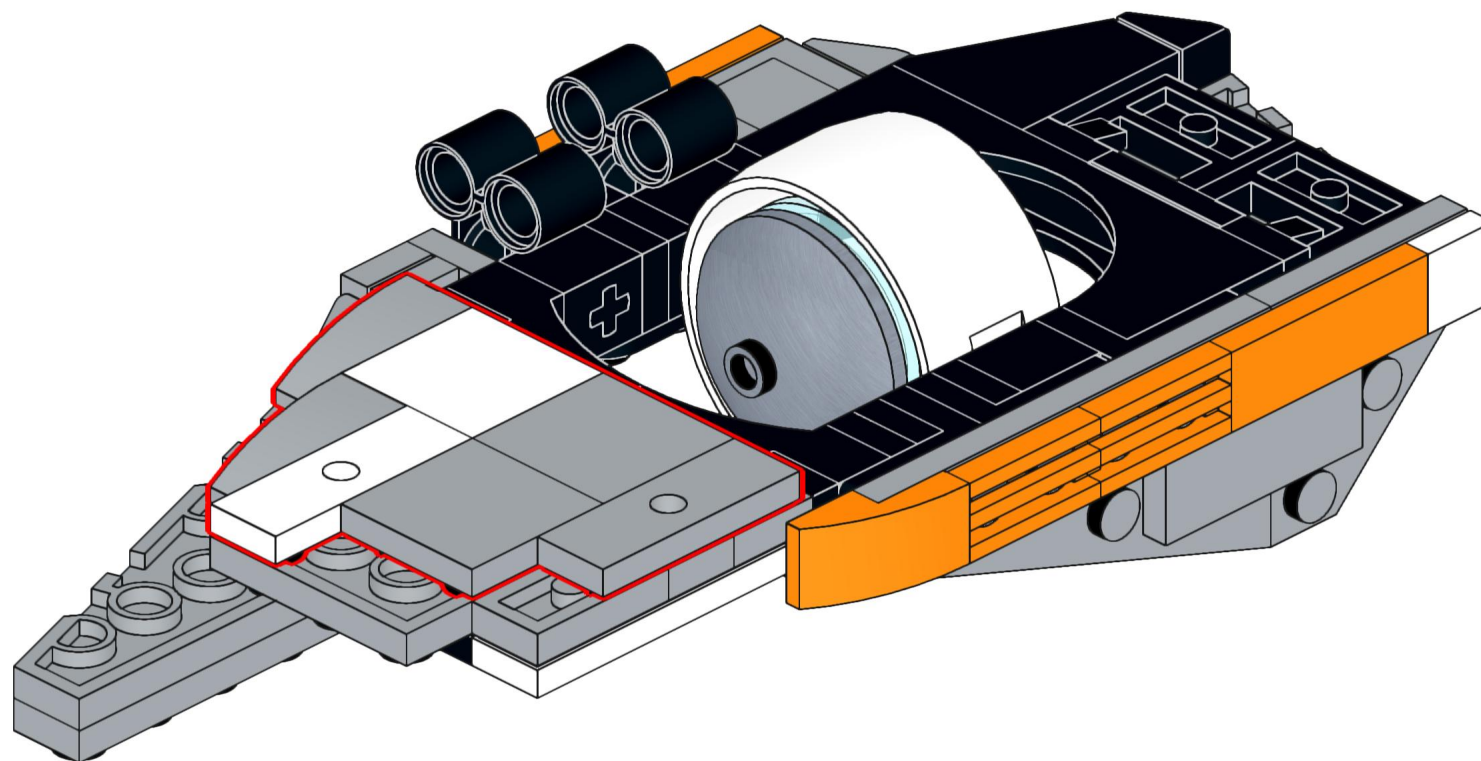
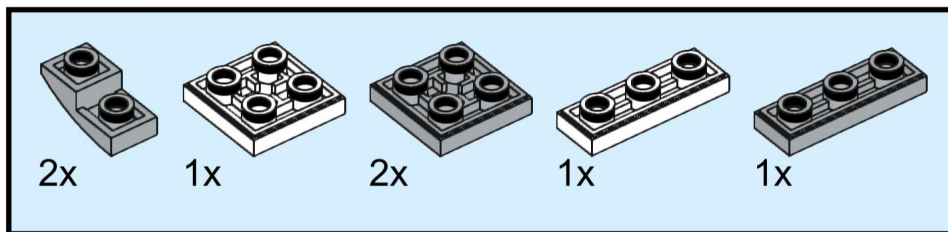
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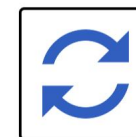
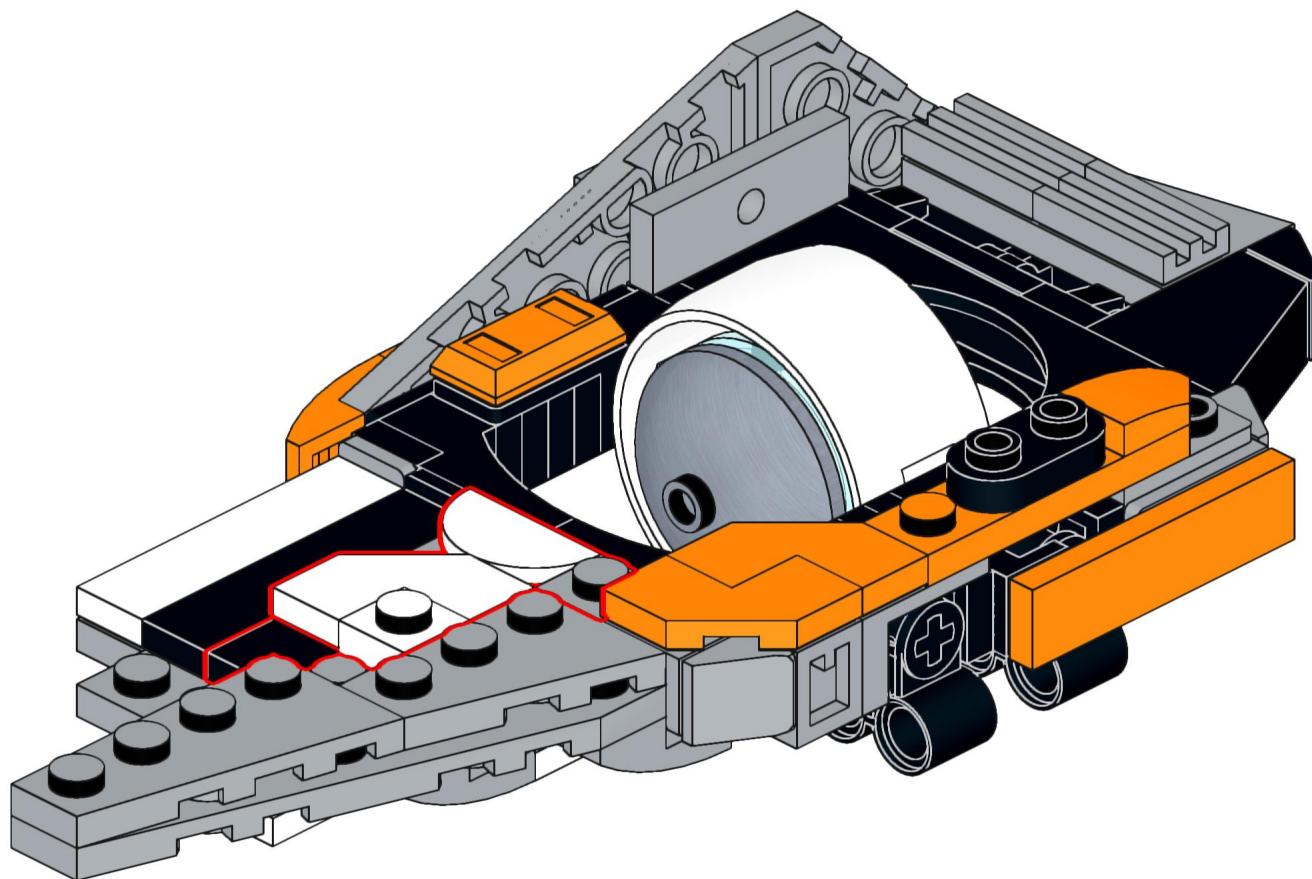
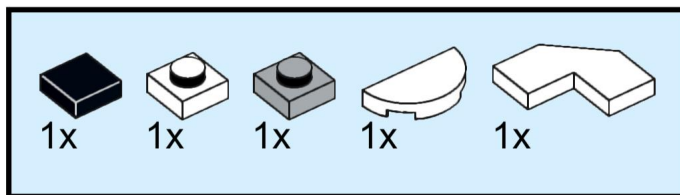
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137



138



139

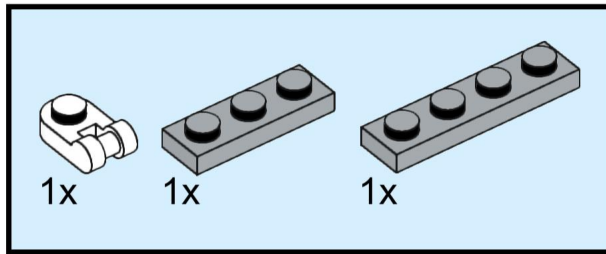
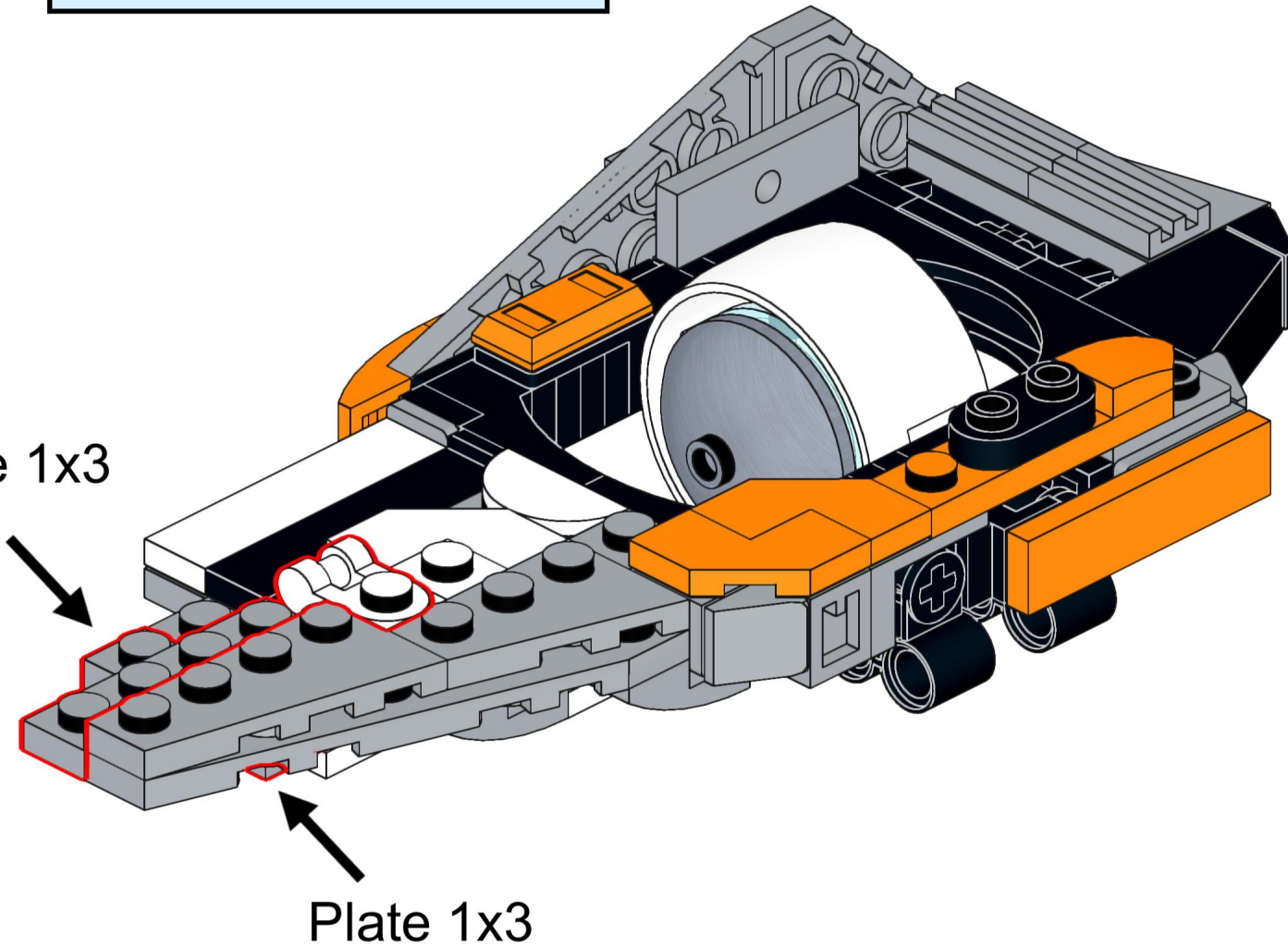
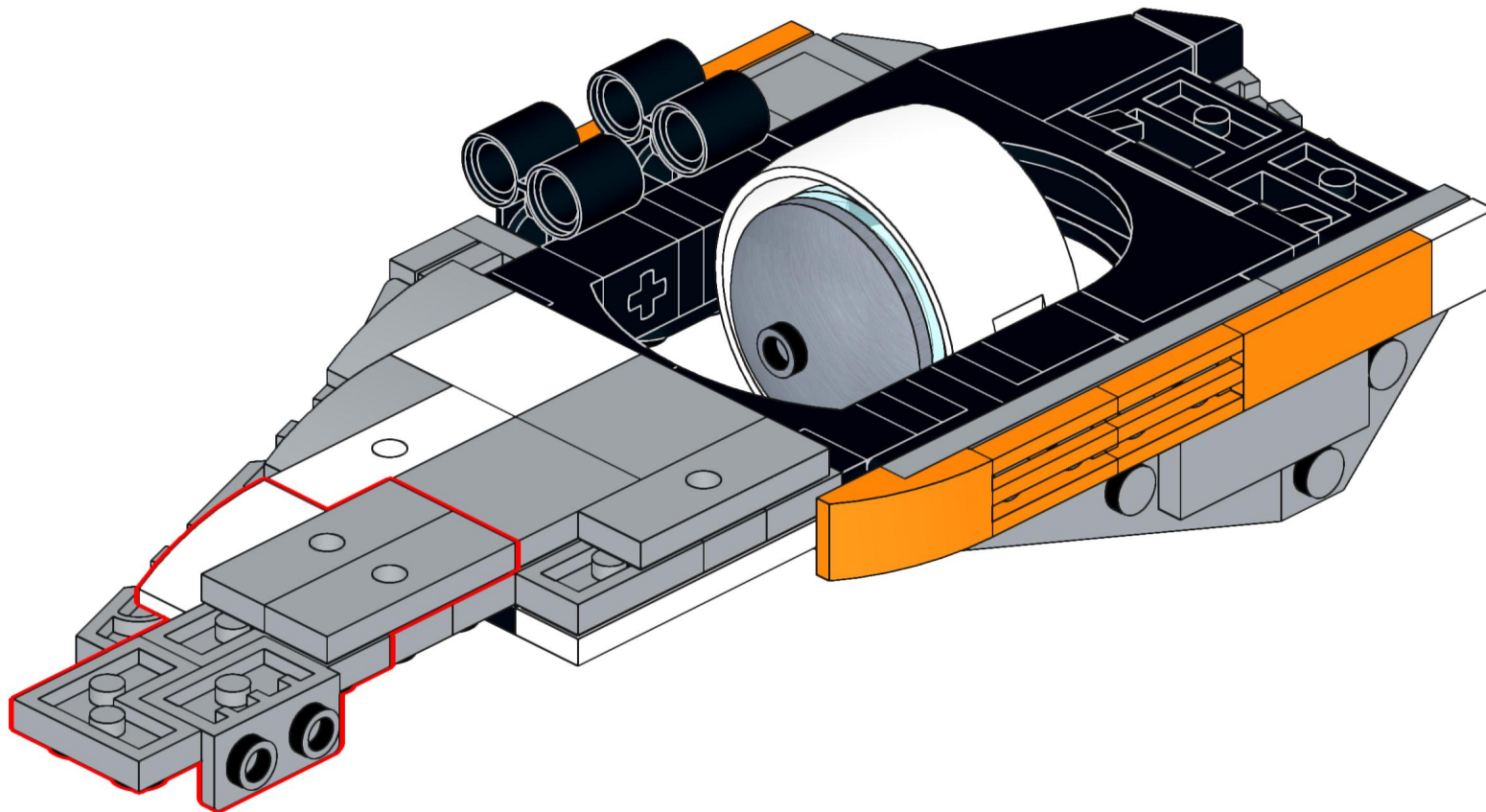
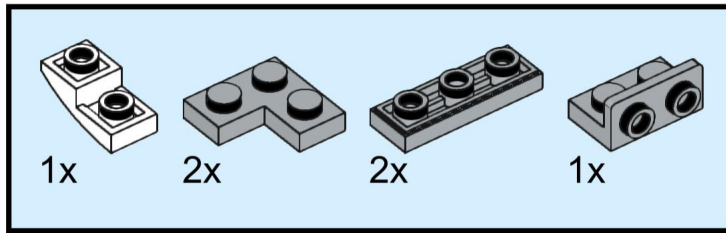


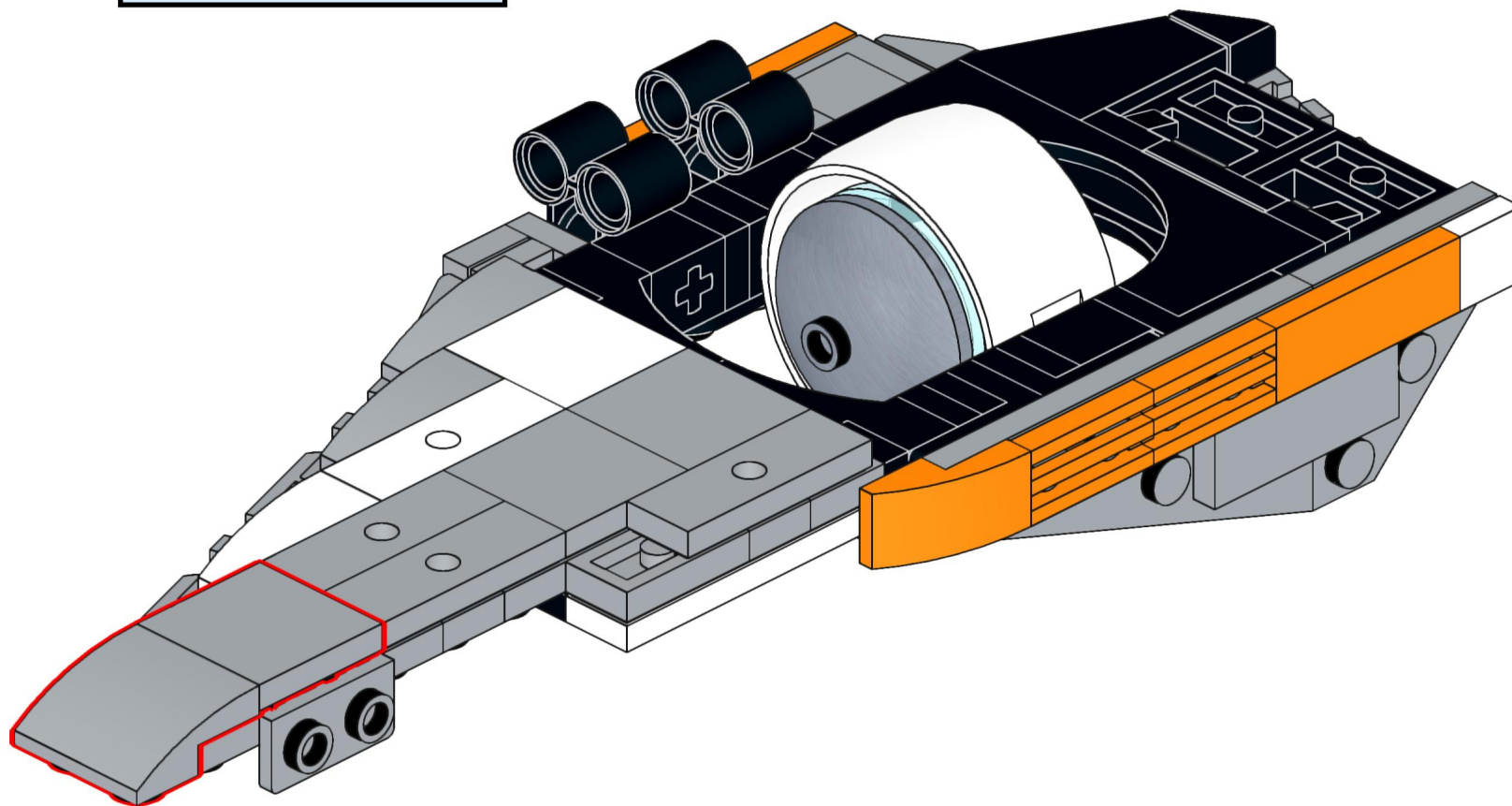
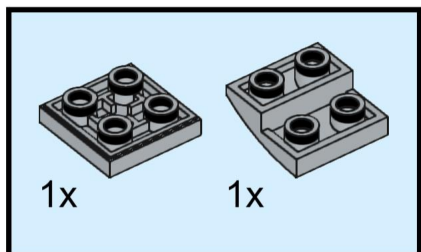
Plate 1x3



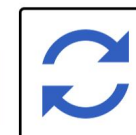
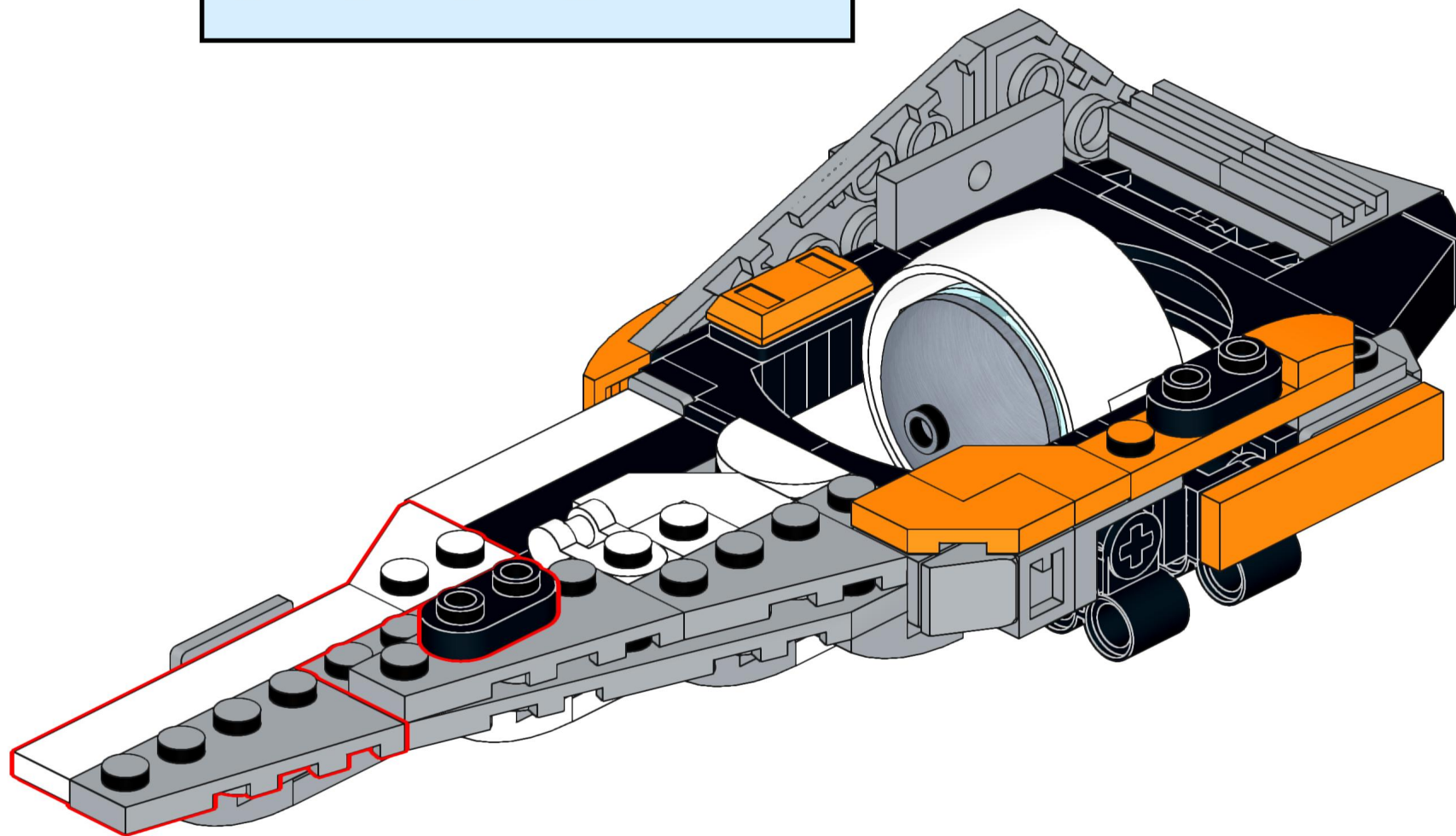
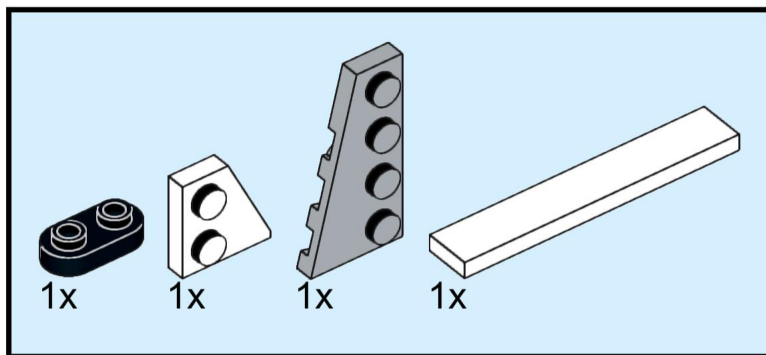
140



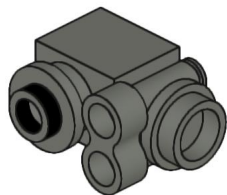
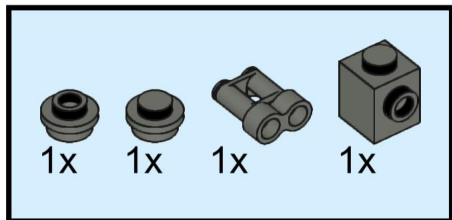
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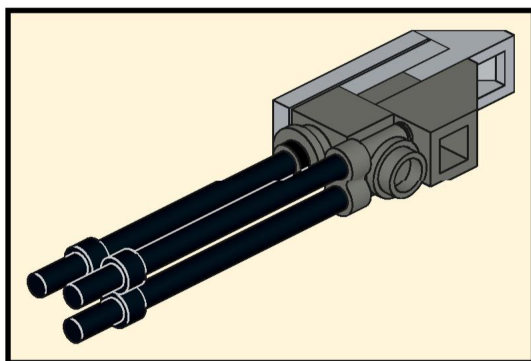
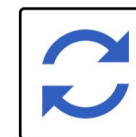
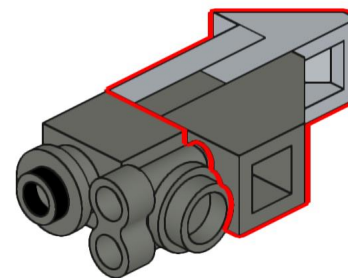
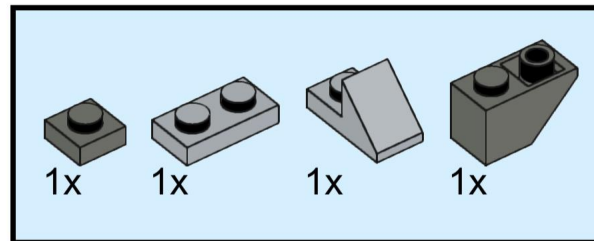
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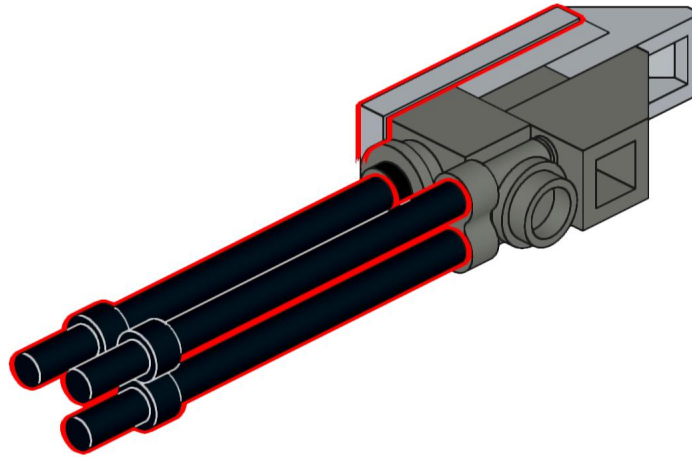
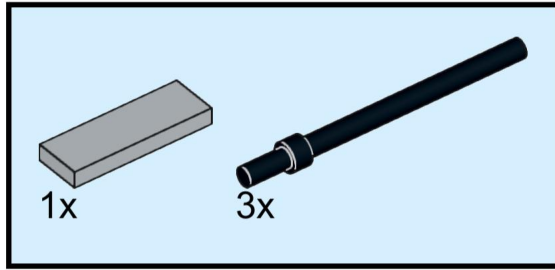
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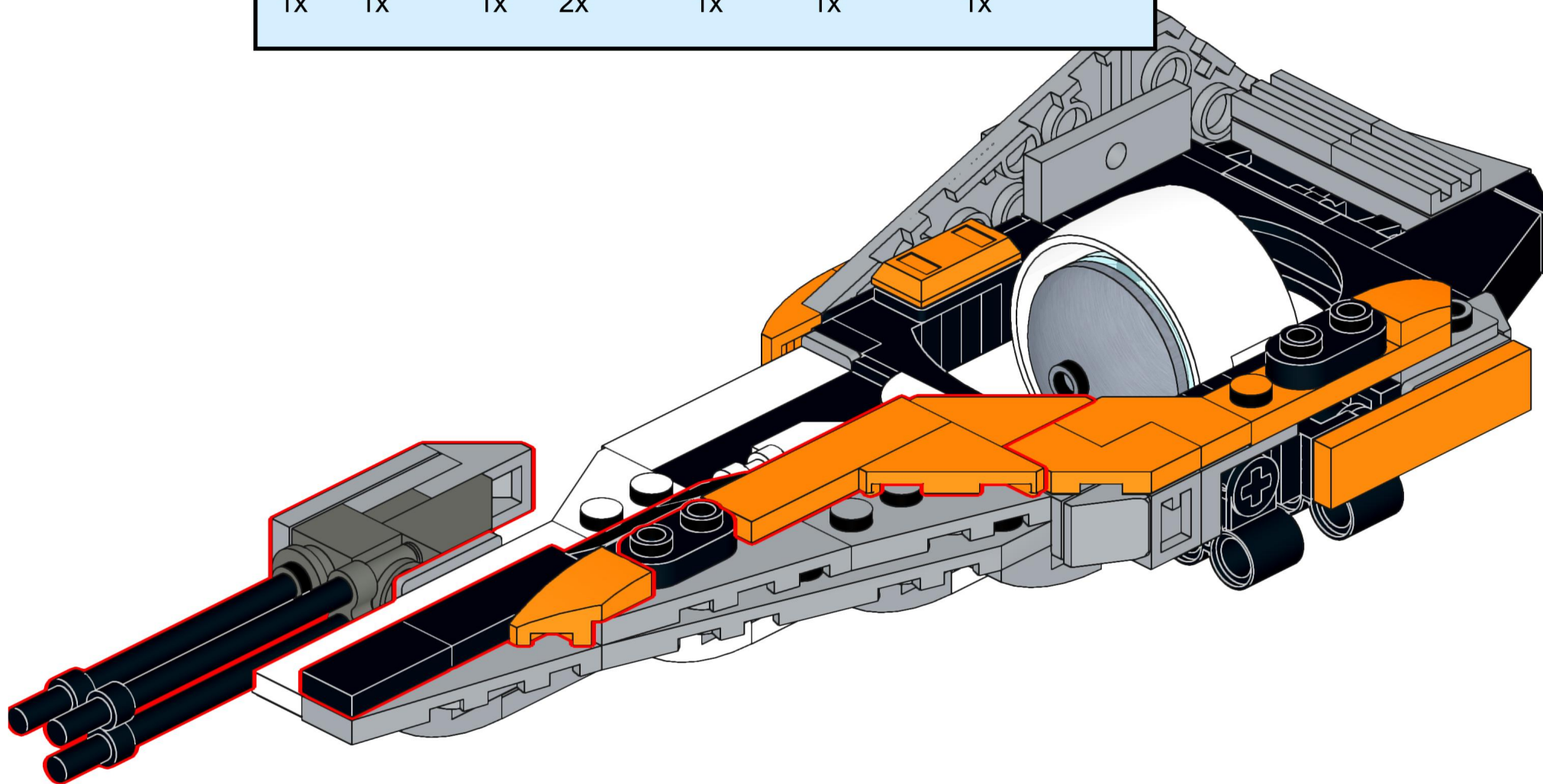
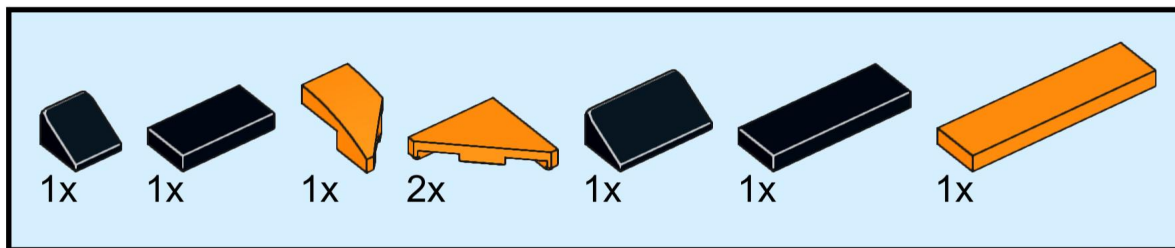
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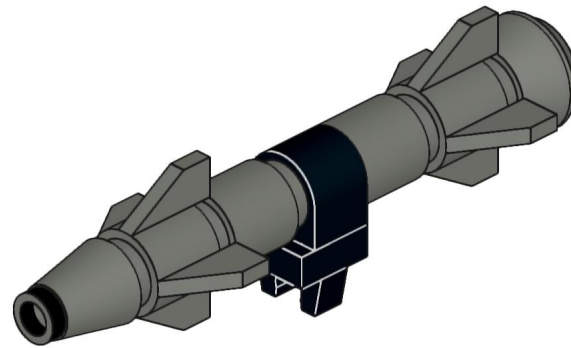
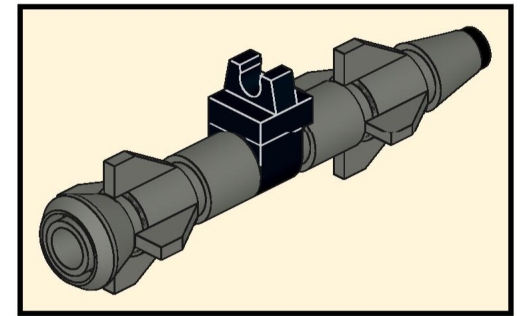
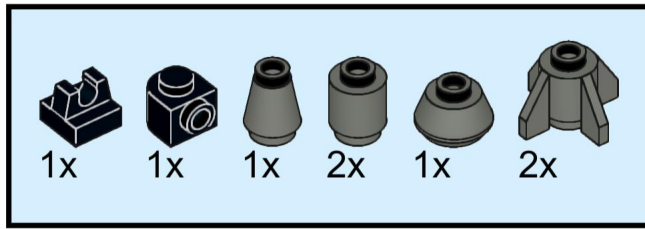
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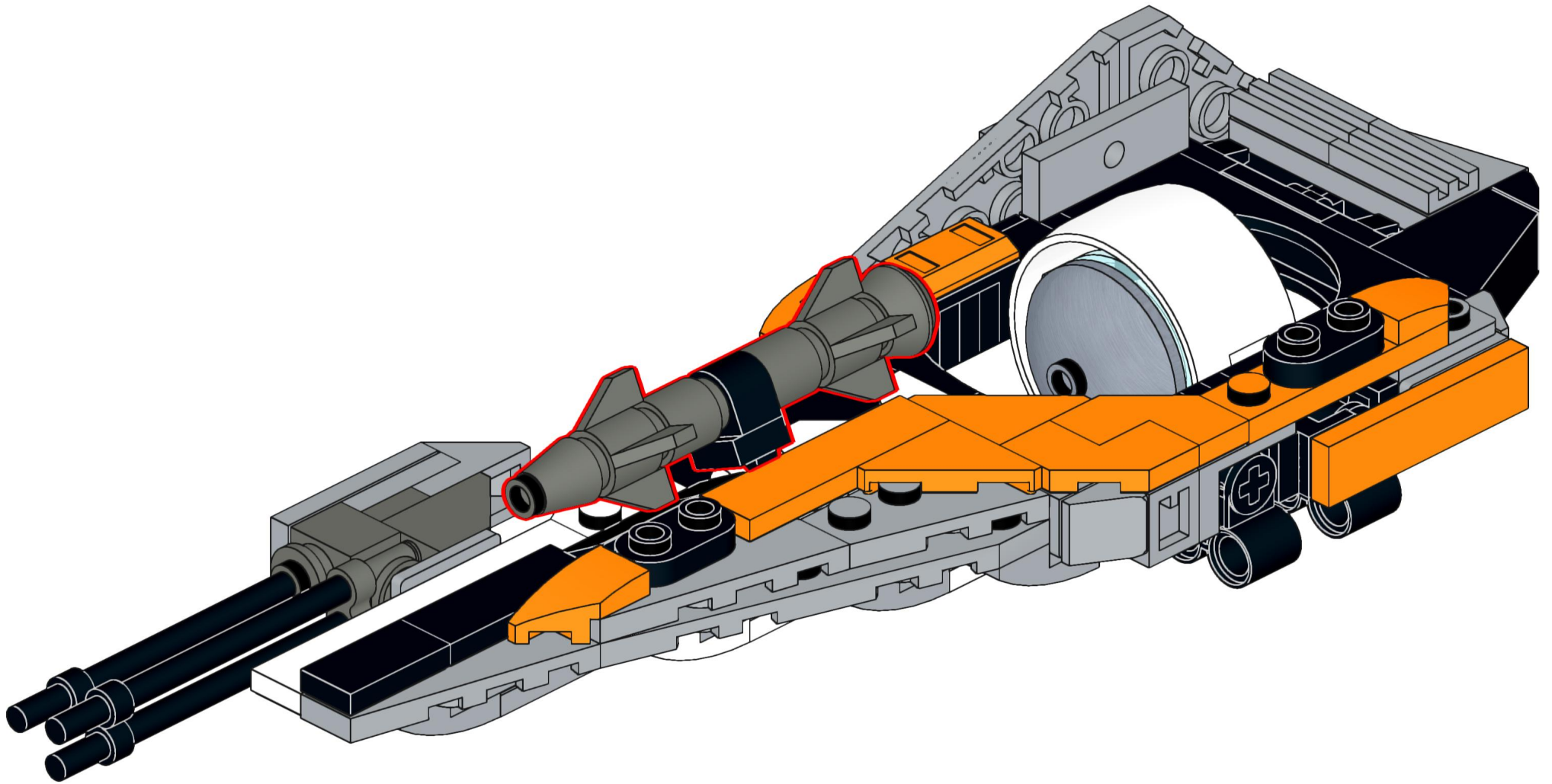
146



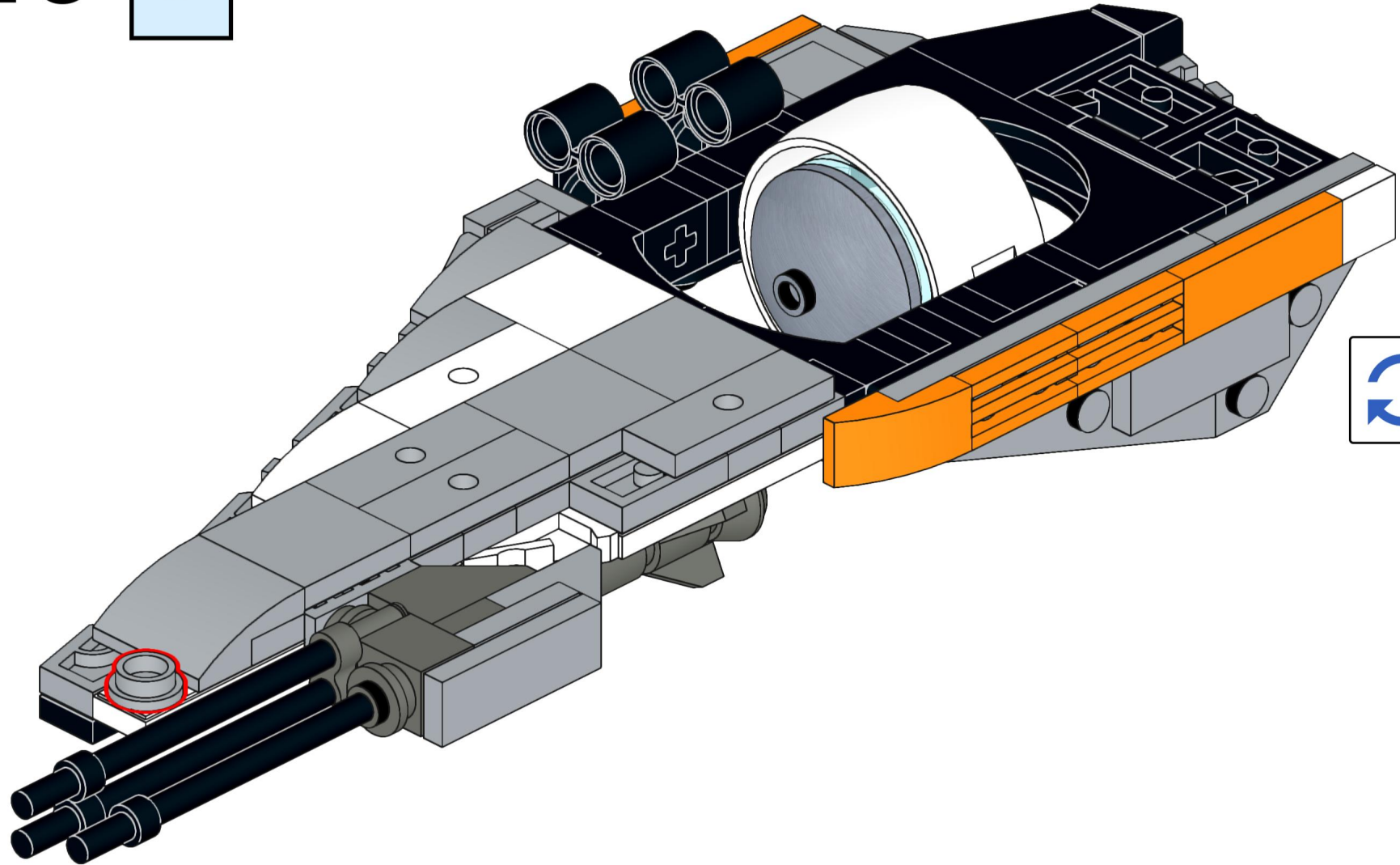
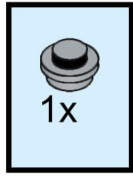
147



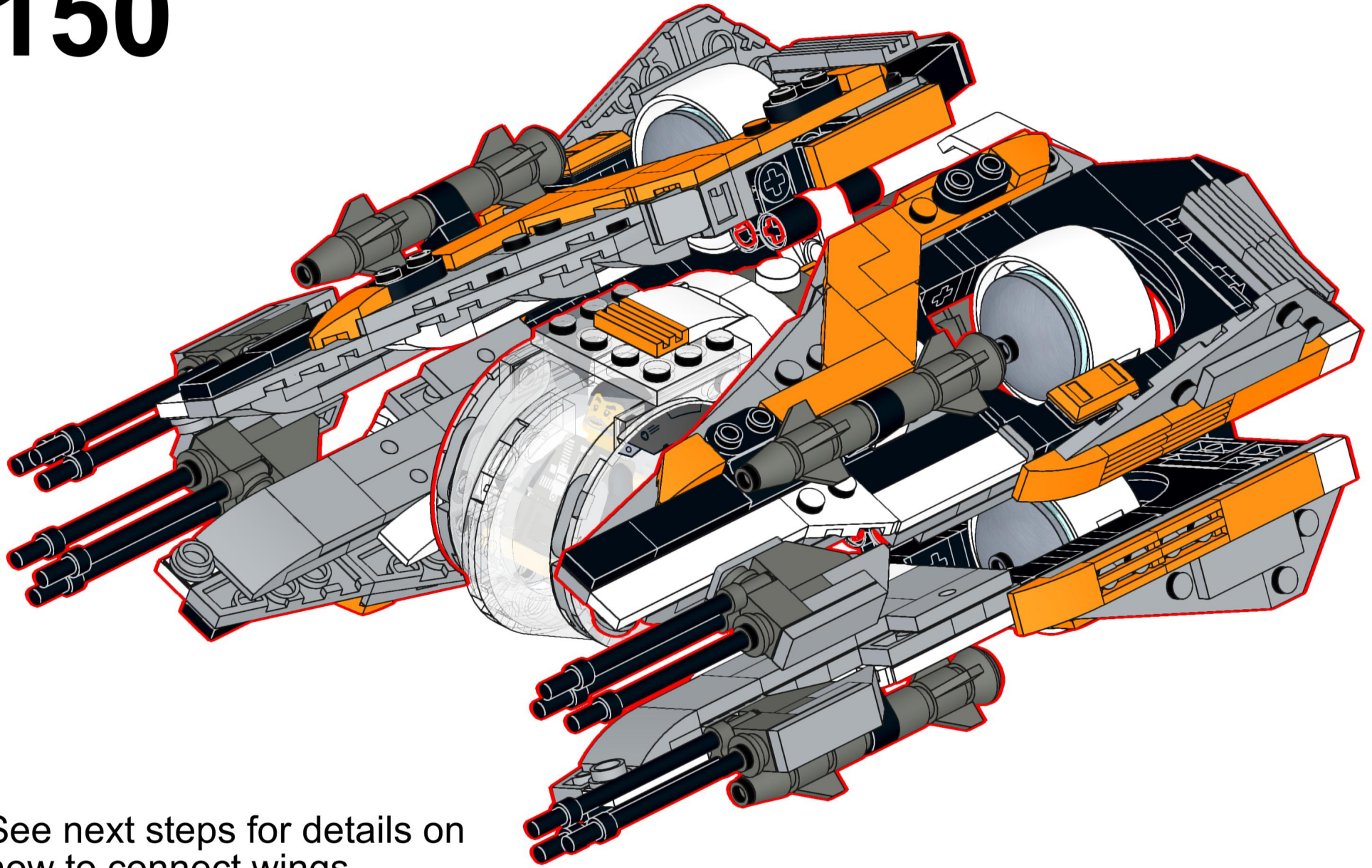
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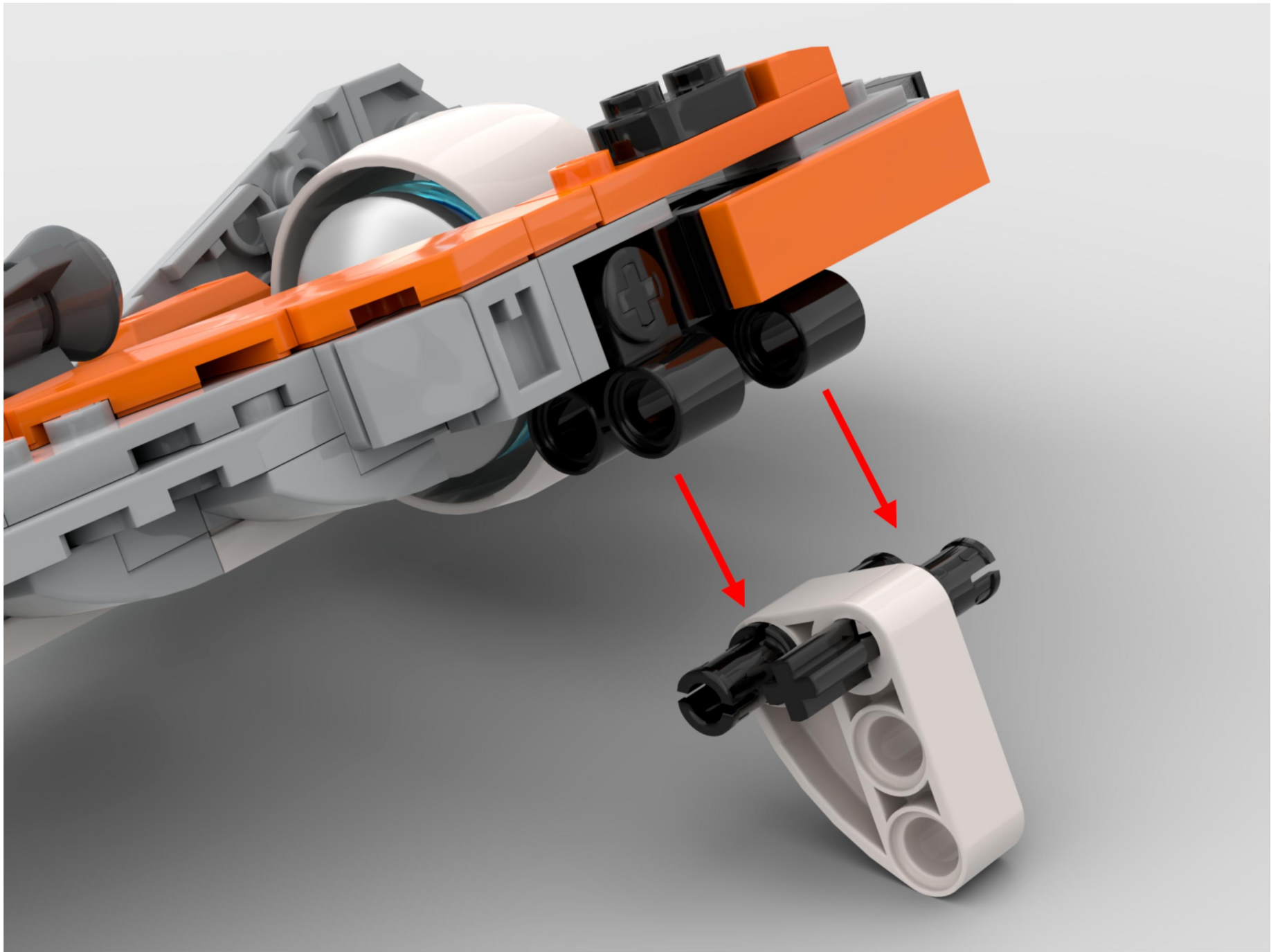
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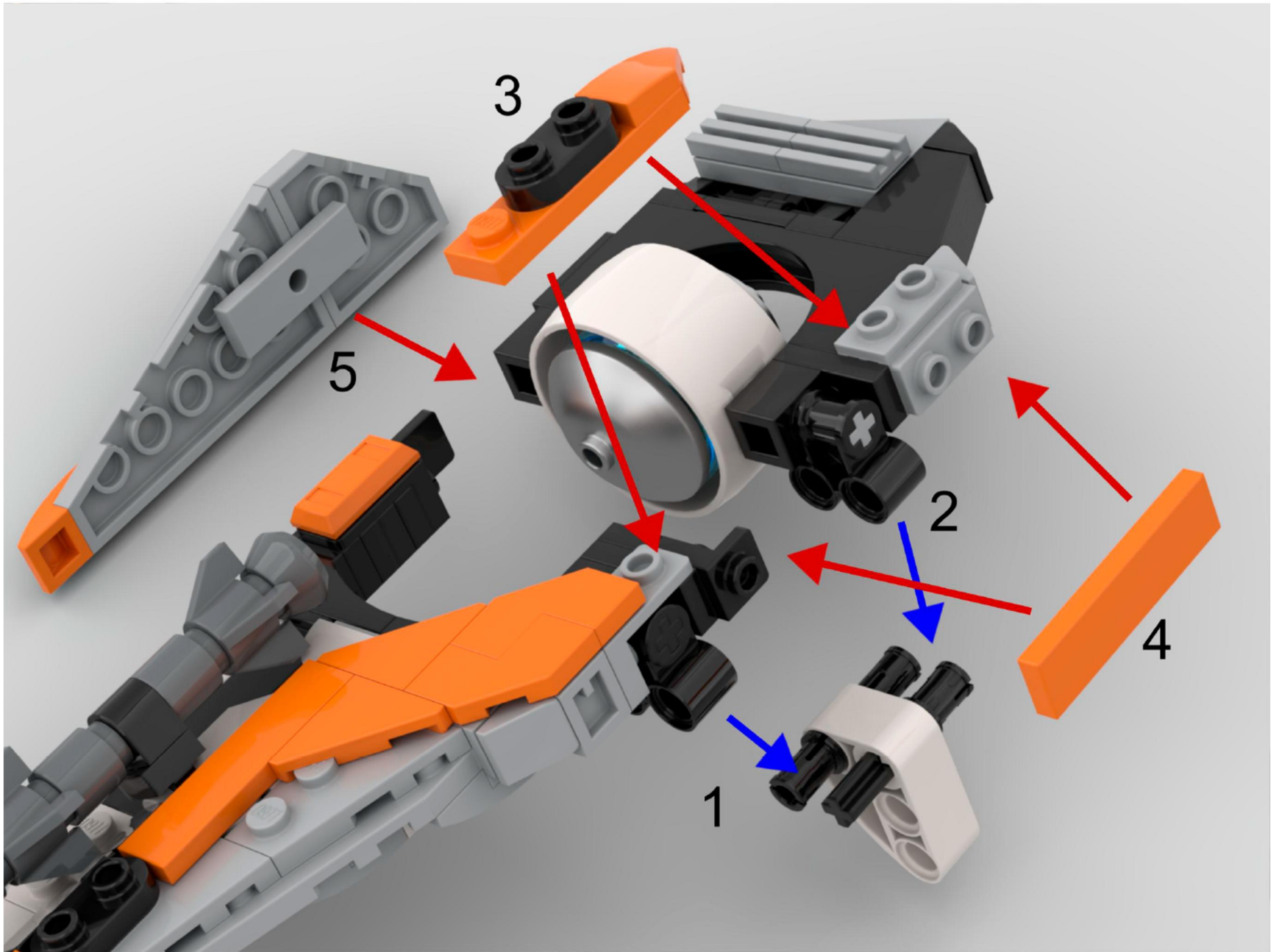


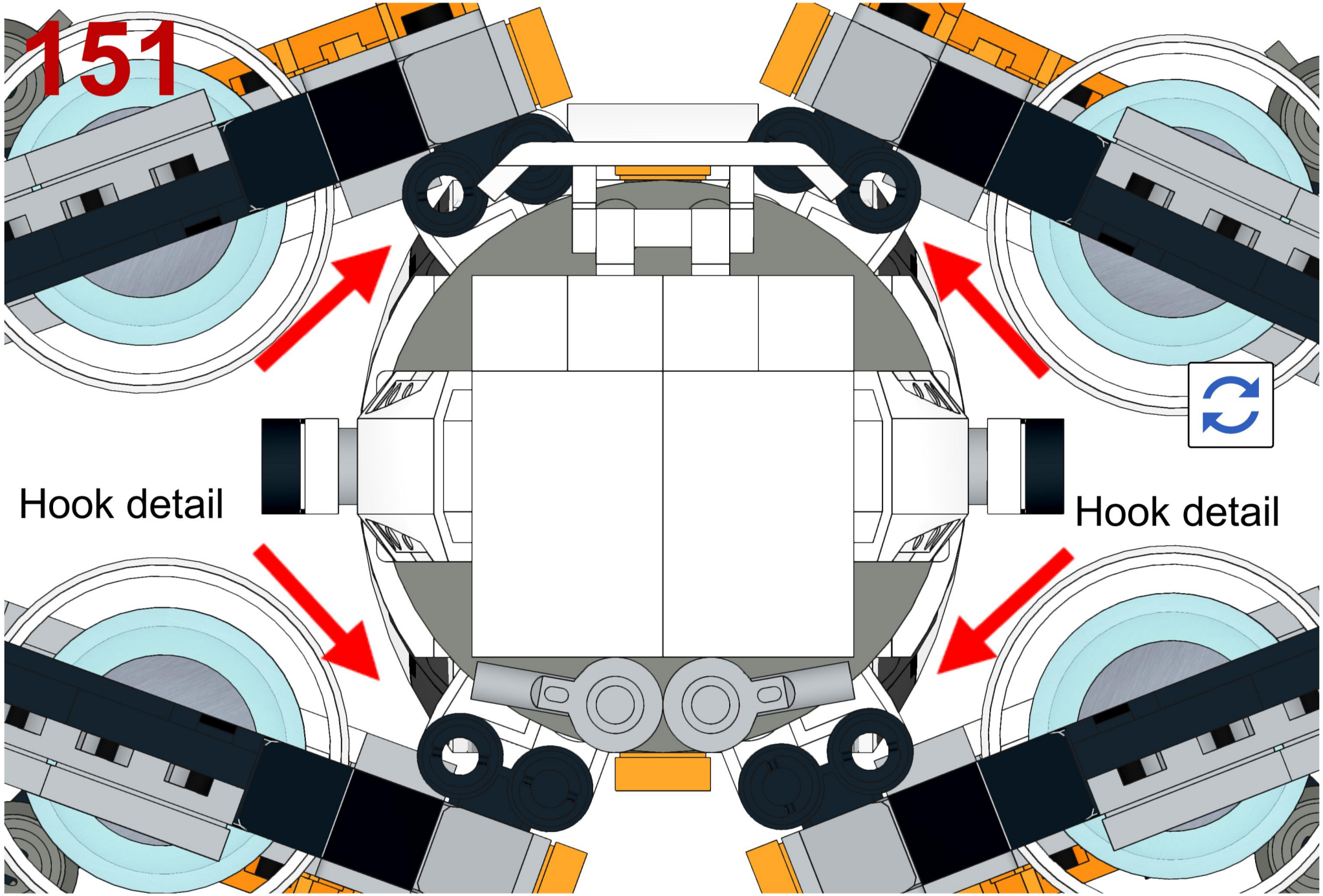
150



See next steps for details on how to connect wings.







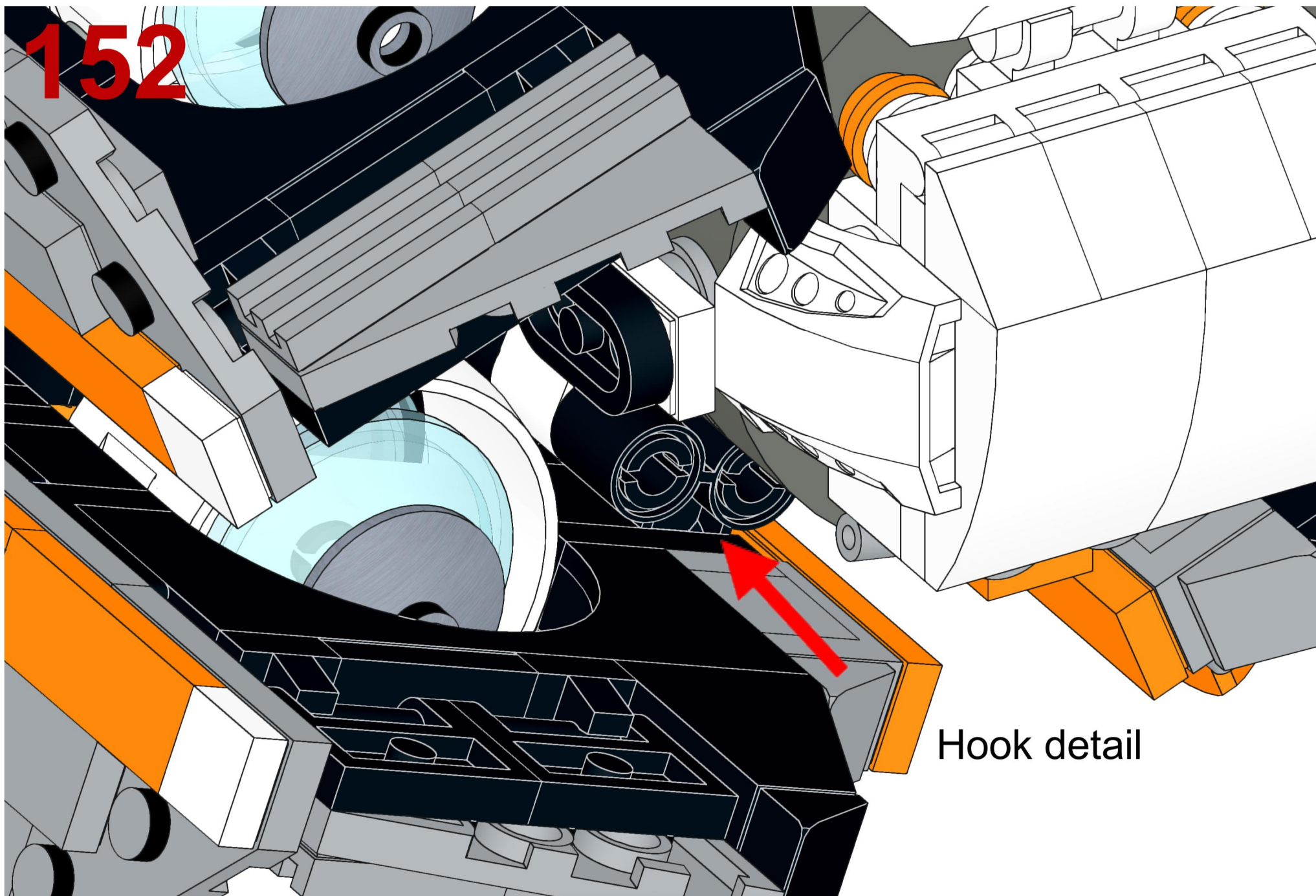
151

Hook detail

Hook detail



152



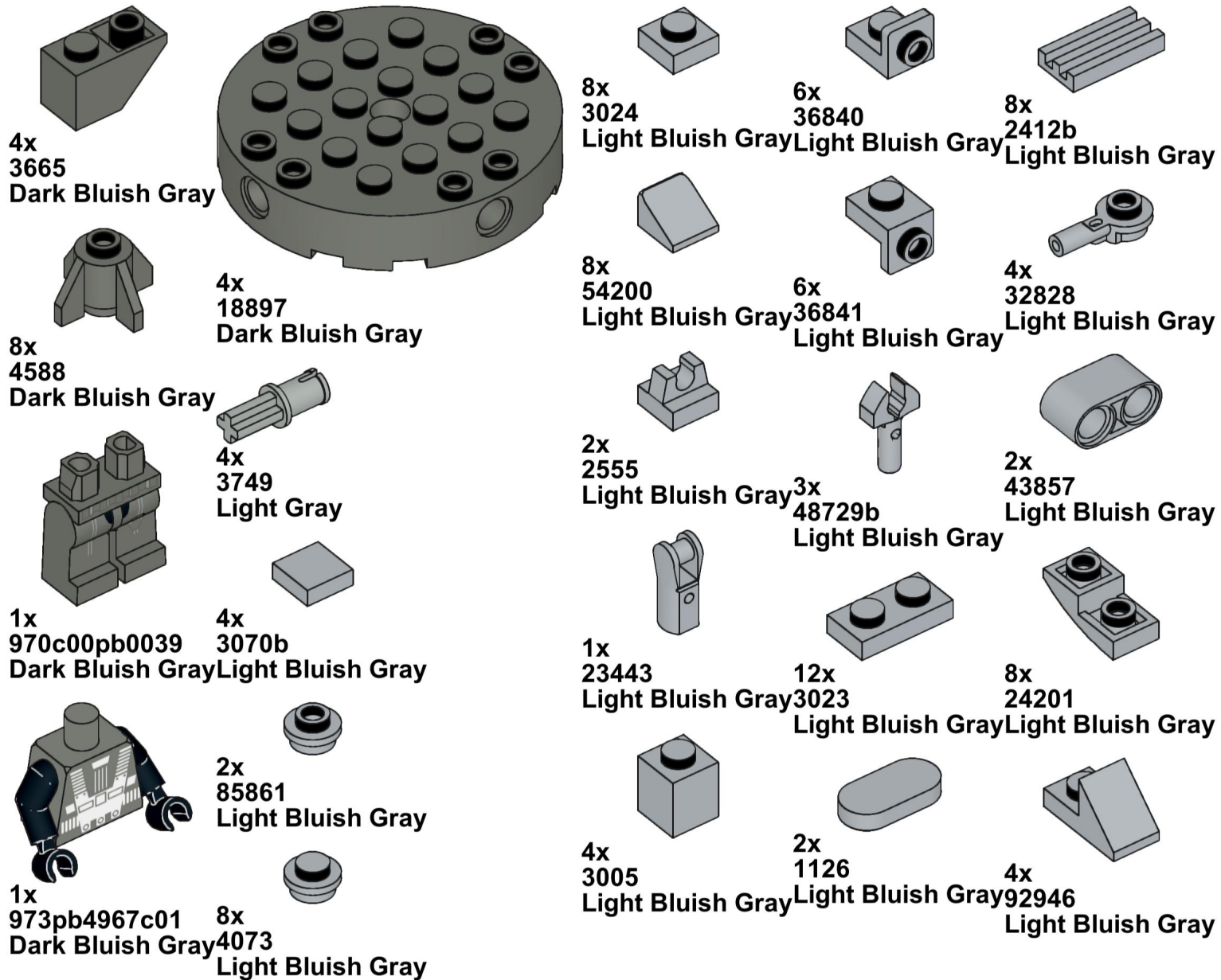
Hook detail

153

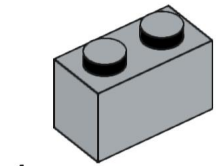




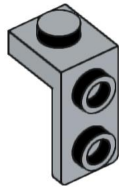
Do not consider the minifig parts, They are only an example. You can use the one you want.



Do not consider the minifig parts, They are only an example. You can use the one you want.



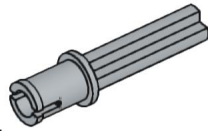
1x
3004
Light Bluish Gray



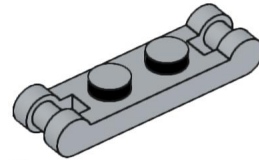
4x
79389
Light Bluish Gray



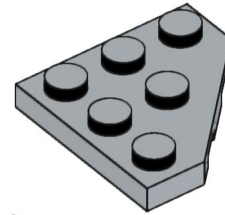
2x
27925
Light Bluish Gray



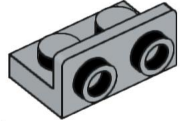
4x
65249
Light Bluish Gray



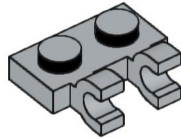
2x
18649
Light Bluish Gray



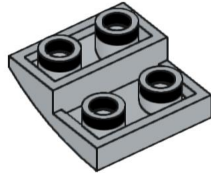
4x
2450
Light Bluish Gray



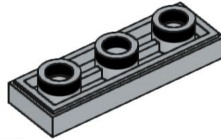
14x
99780
Light Bluish Gray



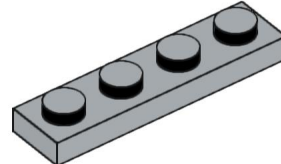
2x
60470
Light Bluish Gray



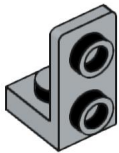
4x
32803
Light Bluish Gray



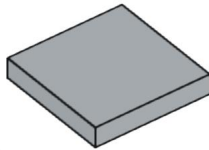
16x
35459
Light Bluish Gray



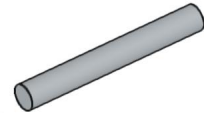
4x
3710
Light Bluish Gray



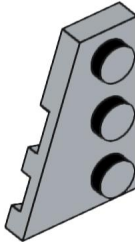
12x
73825
Light Bluish Gray



1x
3068b
Light Bluish Gray



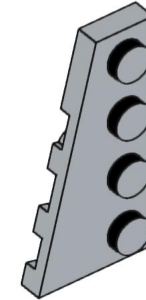
5x
87994
Light Bluish Gray



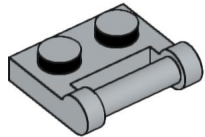
2x
43723
Light Bluish Gray



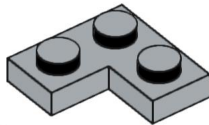
2x
79393
Light Bluish Gray



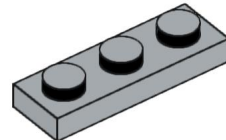
6x
41770
Light Bluish Gray



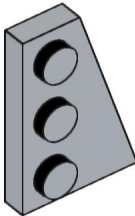
1x
48336
Light Bluish Gray



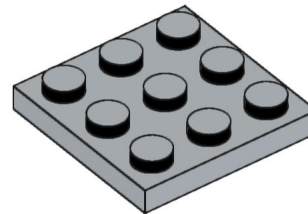
8x
2420
Light Bluish Gray



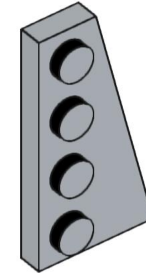
8x
3623
Light Bluish Gray



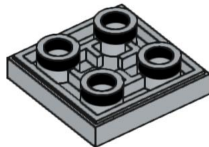
2x
43722
Light Bluish Gray



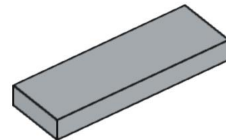
4x
11212
Light Bluish Gray



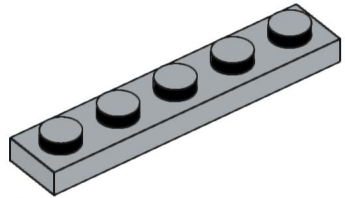
6x
41769
Light Bluish Gray



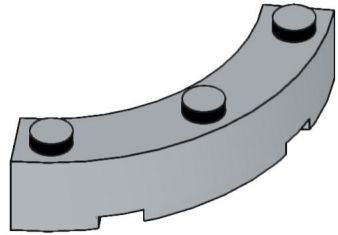
12x
11203
Light Bluish Gray



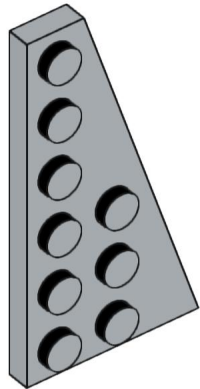
8x
63864
Light Bluish Gray



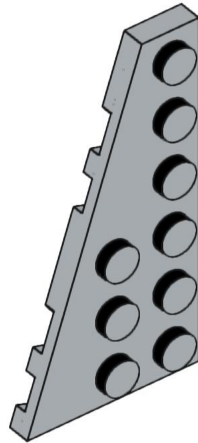
4x
78329
Light Bluish Gray



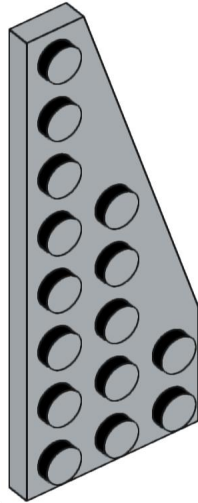
2x
48092
Light Bluish Gray



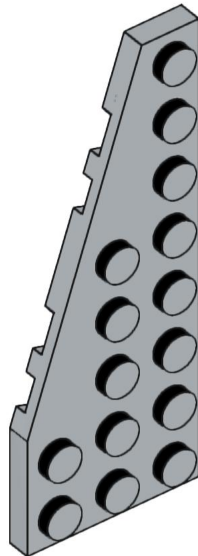
2x
54383
Light Bluish Gray



2x
54384
Light Bluish Gray



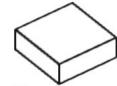
2x
50304
Light Bluish Gray



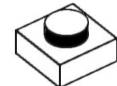
2x
50305
Light Bluish Gray



3x
98138
White



9x
3070b
White



14x
3024
White



4x
4073
White



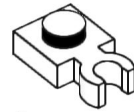
2x
54200
White



2x
6231
White



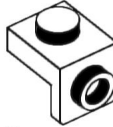
2x
36840
White



1x
4085d
White



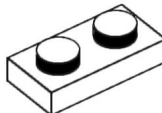
2x
23443
White



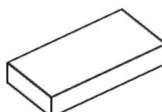
2x
36841
White



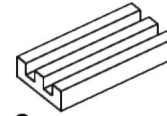
4x
26047
White



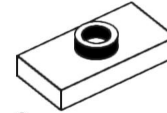
11x
3023
White



2x
3069b
White



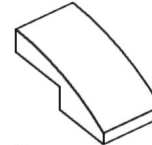
2x
2412b
White



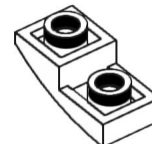
3x
3794b
White



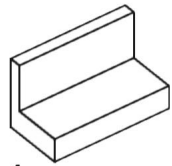
6x
1748
White



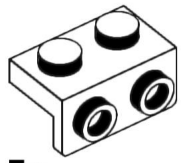
2x
11477
White



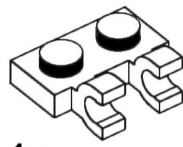
4x
24201
White



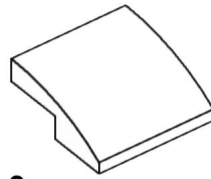
1x
4865
White



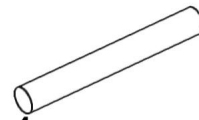
7x
99781
White



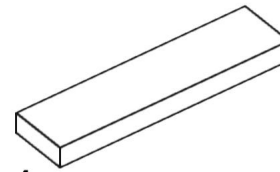
1x
60470
White



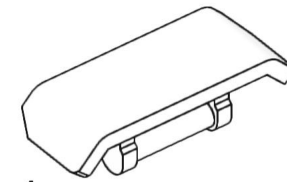
3x
15068
White



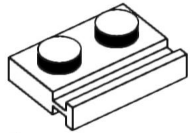
4x
87994
White



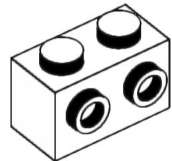
4x
2431
White



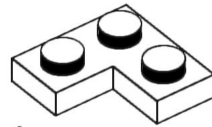
1x
98834
White



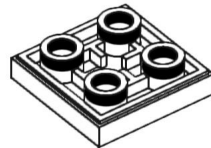
1x
32028
White



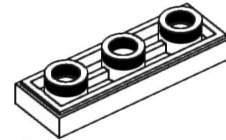
2x
11211
White



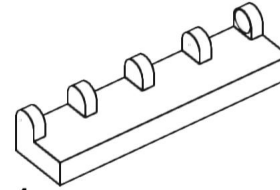
1x
2420
White



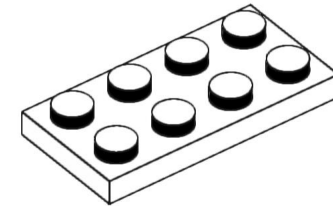
4x
11203
White



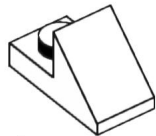
4x
35459
White



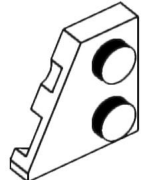
1x
4625
White



2x
3020
White



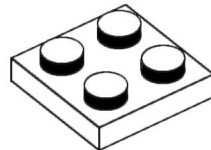
4x
92946
White



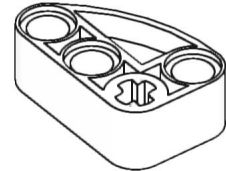
2x
24299
White



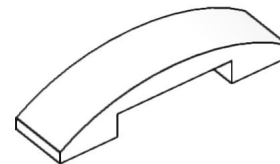
4x
27925
White



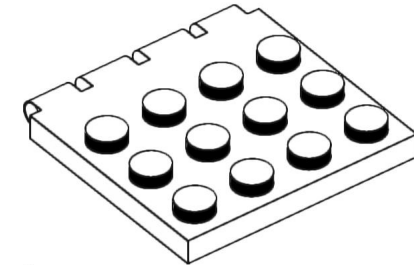
1x
3022
White



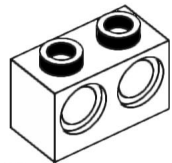
4x
71708
White



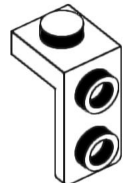
4x
93273
White



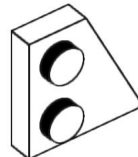
1x
4213
White



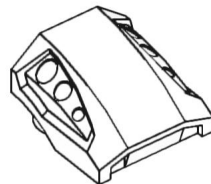
2x
32000
White



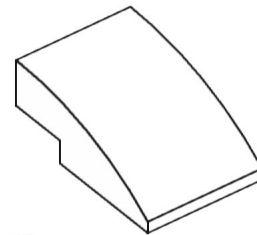
2x
79389
White



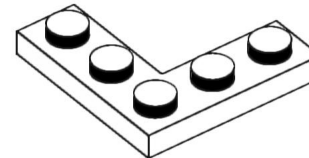
2x
24307
White



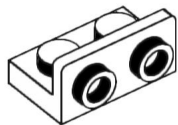
2x
44675
White



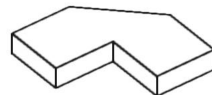
2x
24309
White



2x
77844
White

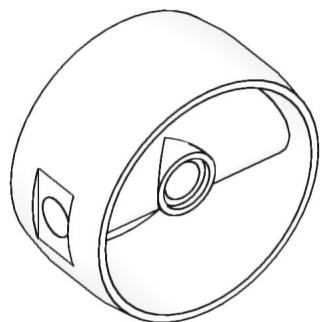


5x
99780
White

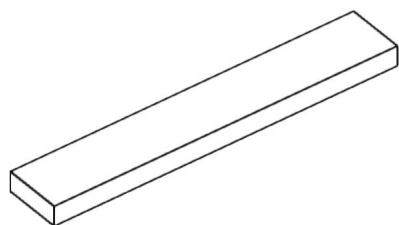


4x
27263
White

Do not consider the minifig parts, They are only an example. You can use the one you want.



4x
41531
White



4x
6636
White



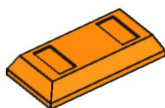
2x
3070b
Orange



2x
98138
Orange



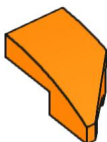
2x
4073
Orange



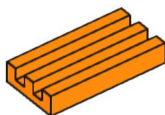
6x
99563
Orange



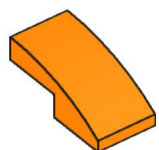
6x
29119
Orange



2x
29120
Orange



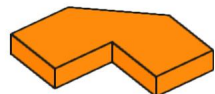
9x
2412b
Orange



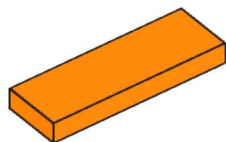
4x
11477
Orange



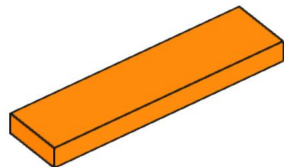
8x
35787
Orange



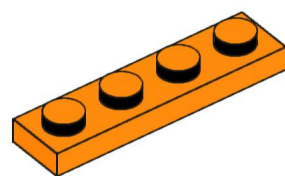
8x
27263
Orange



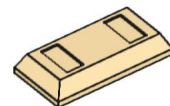
4x
63864
Orange



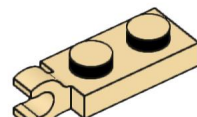
8x
2431
Orange



4x
3710
Orange



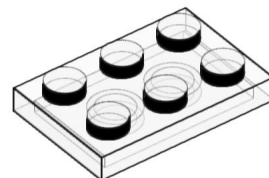
2x
99563
Tan



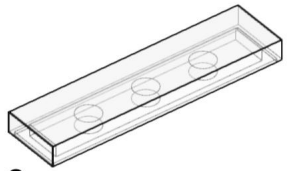
2x
63868
Tan



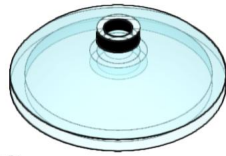
1x
3626cpb2144
Bright Light Orange



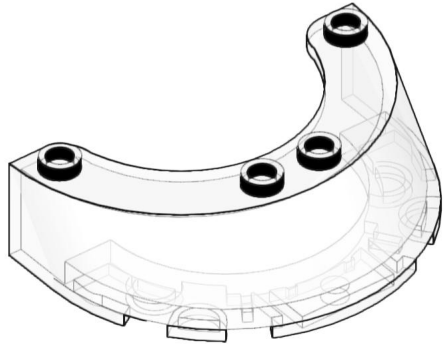
2x
3021
Trans-Clear



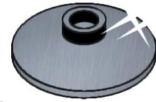
2x
2431
Trans-Clear



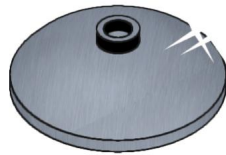
8x
43898
Trans-Light Blue



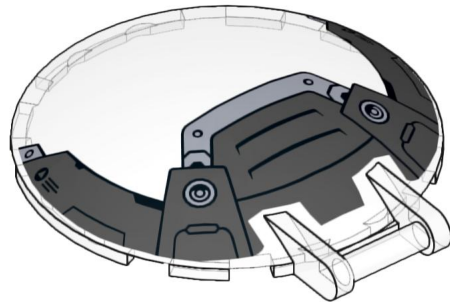
2x
76796
Trans-Clear



4x
4740
Metallic Silver



4x
43898
Metallic Silver



2x
18675pb18
Trans-Clear