

ВУЛКАН-М / МАЛЮК

THE
GRAVIX
3D PUZZLES

Дерев'яний 3D конструктор
Wooden 3D Puzzle



ІНСТРУКЦІЯ
INSTRUCTION

Зверніть увагу!

1. Щоб дістати деталі з планшетки використовуйте допоміжний елемент.
2. Деякі елементи пазлу можуть з'єднуватися із зусиллям.
3. Якщо елемент з'єднується із зусиллям або не входить в паз іншої деталі, то потрібно скористатися пилочкою.
4. Якщо деталь при з'єднанні занадто вільно тримається в пазах конструктора, тоді краще додатково використати клей.
5. Запасні деталі позначені номером в дужках.
6. Будьте уважними, та не поспішайте.

Pay attention!

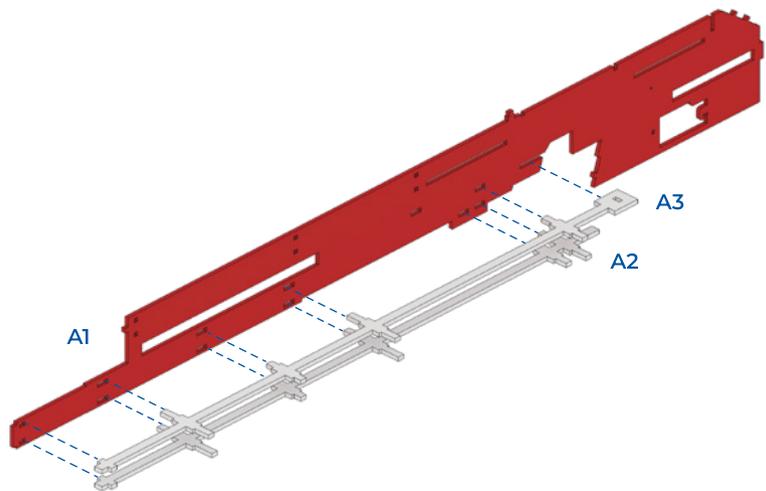
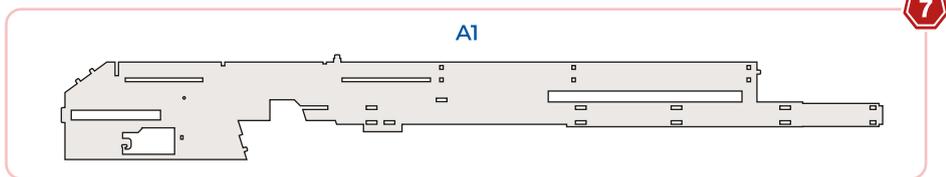
1. Use the auxillary element to get the parts from the tablet.
2. Some parts of the puzzle can be connected with force.
3. If the element is connected with difficulty or does not fit into the groove of another part, then you need to use the nail file.
4. If the part is too loose when connected, does not hold in the grooves of the constructor, then it is better to additionally use glue
5. If you see parts marked with a number in parentheses, they are spare.
6. Be careful and take your time.

7 — Номер планшетки з необхідними деталями.
Tablet number with the necessary parts.

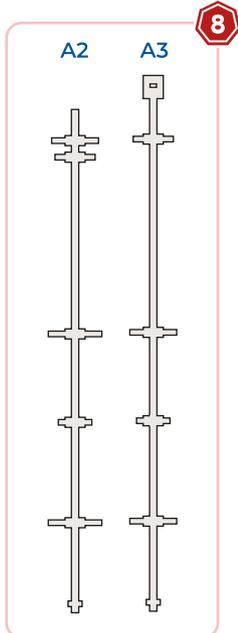
 — Змастіть деталь парафіном.
Wax the part with paraffin.

1 — Послідовність дій. Sequence of actions.

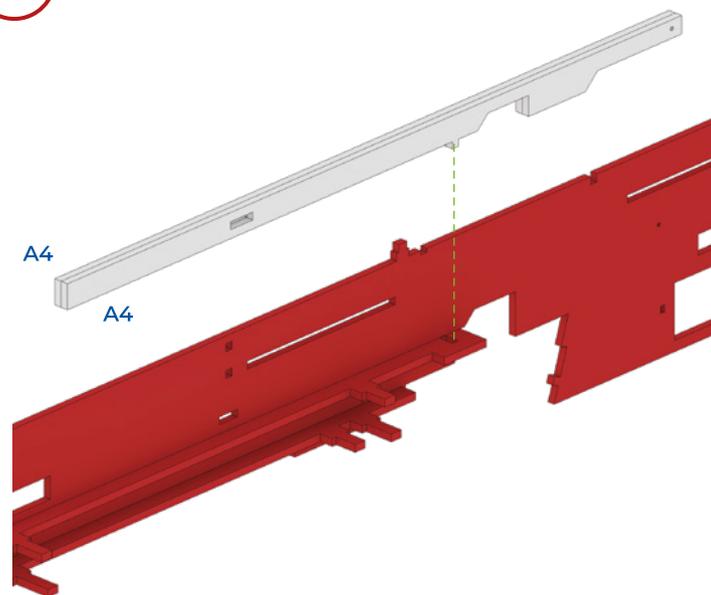
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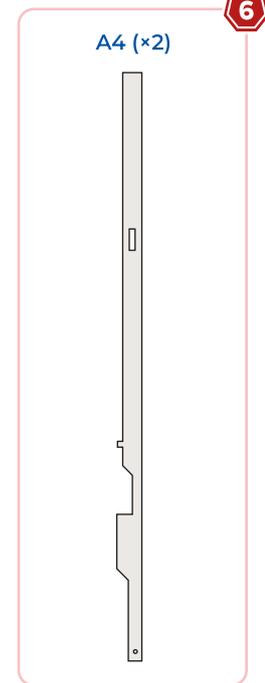
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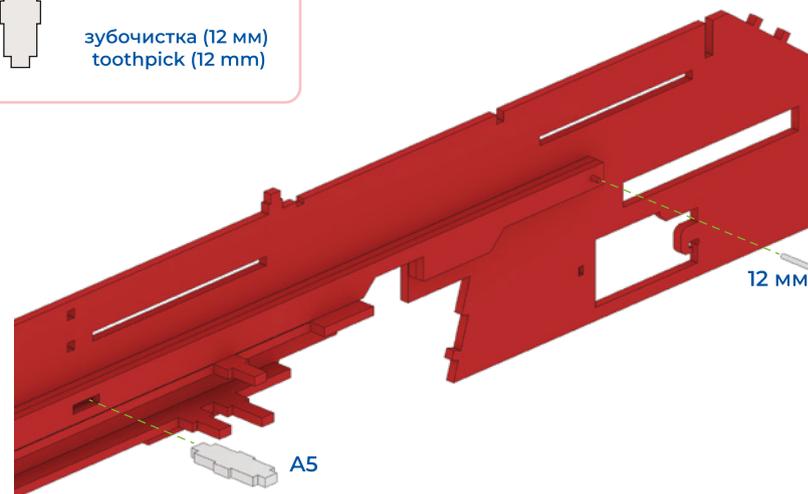
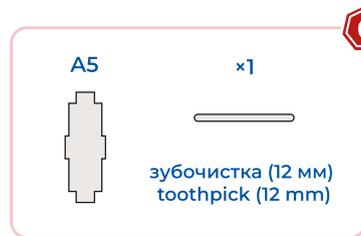
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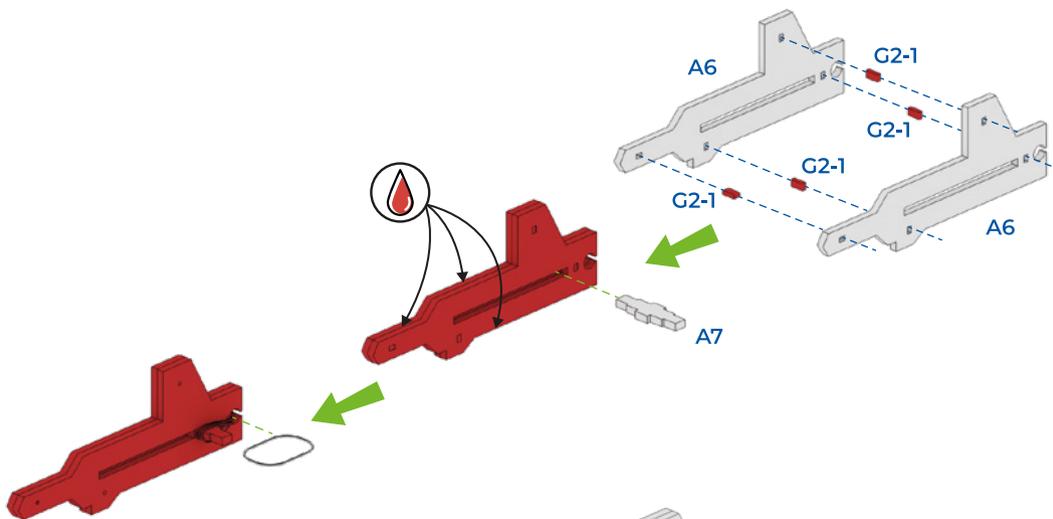
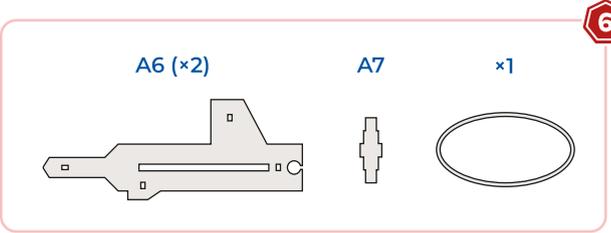
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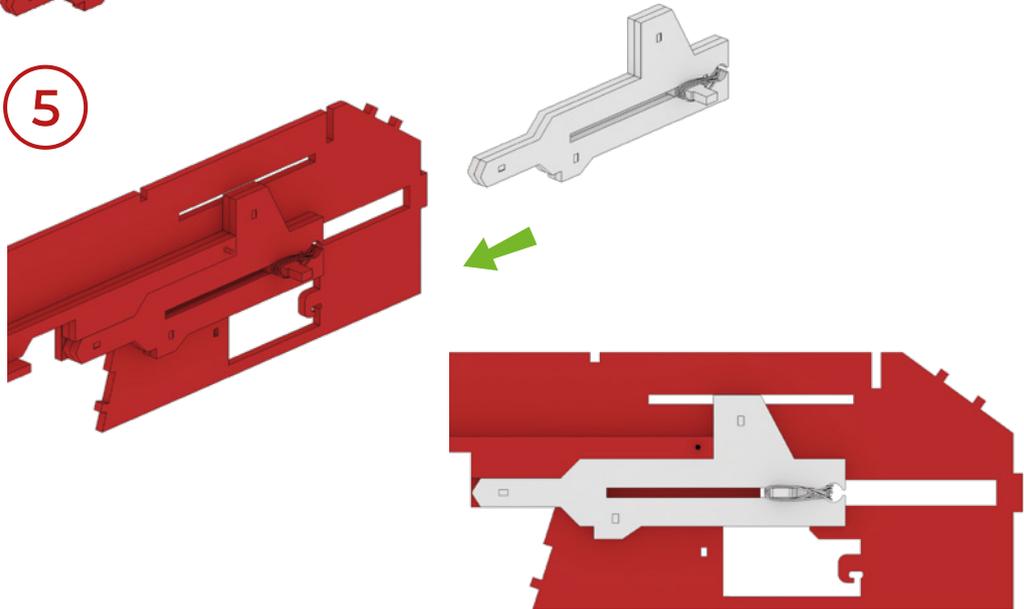
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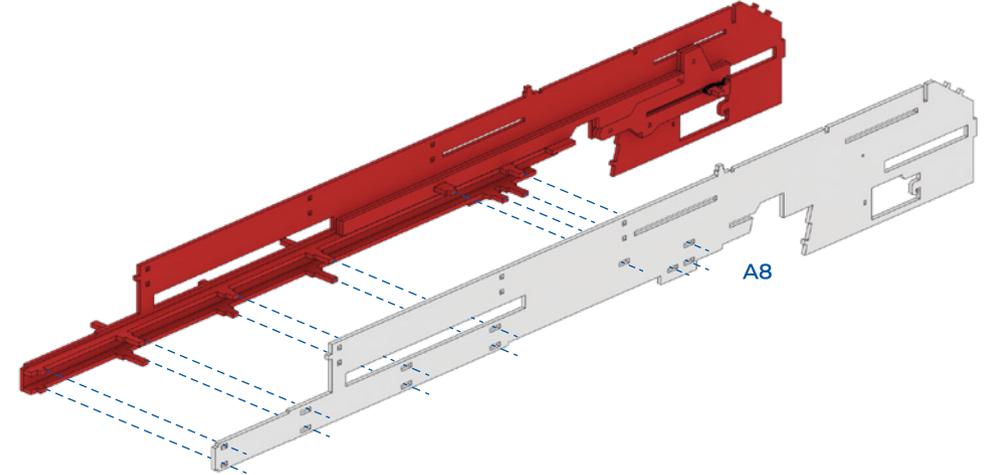
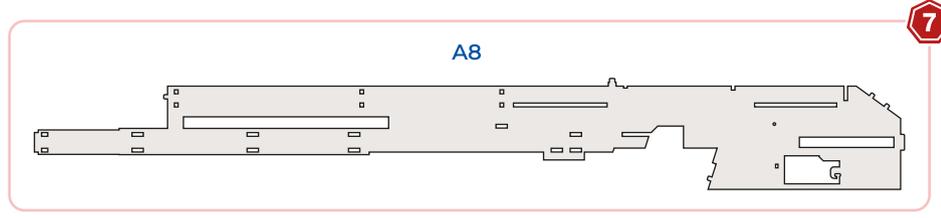
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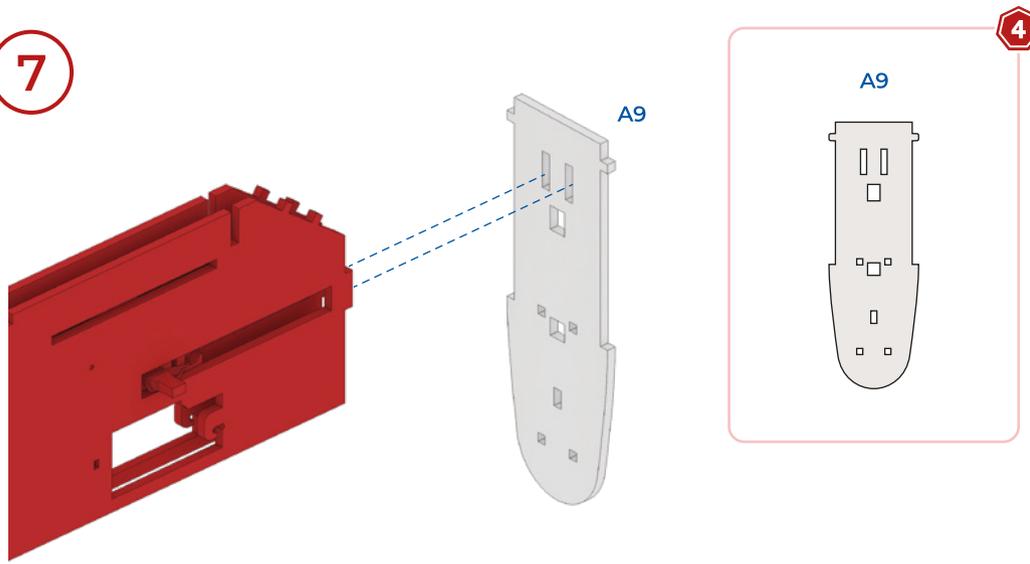
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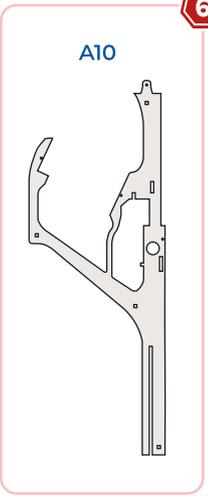
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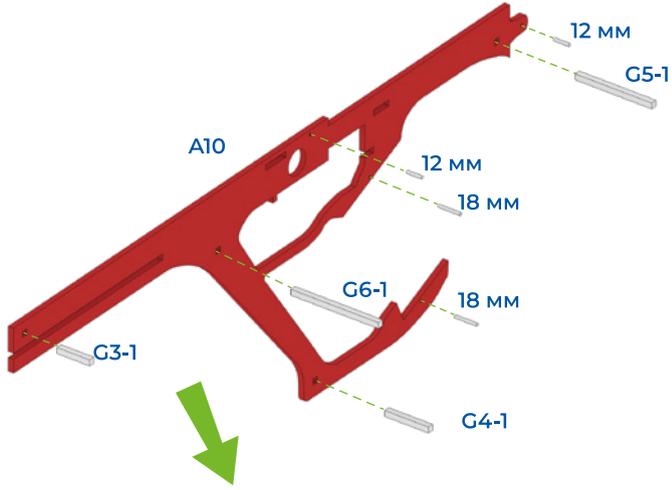
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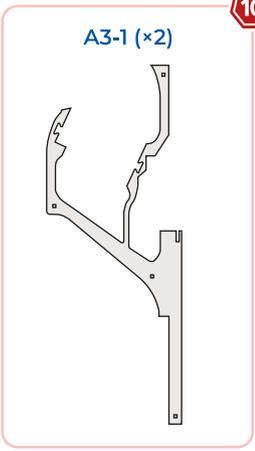
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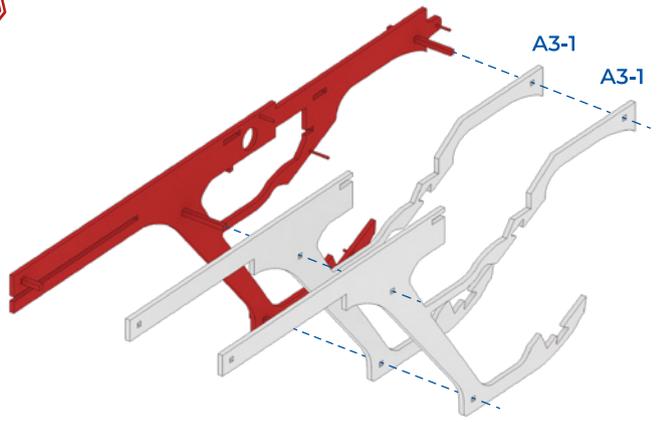
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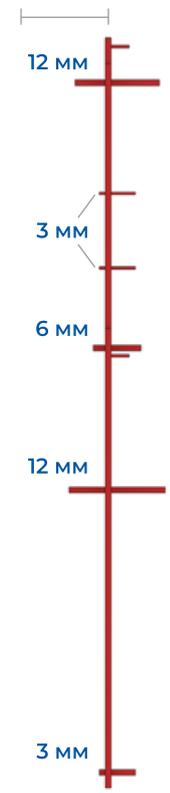
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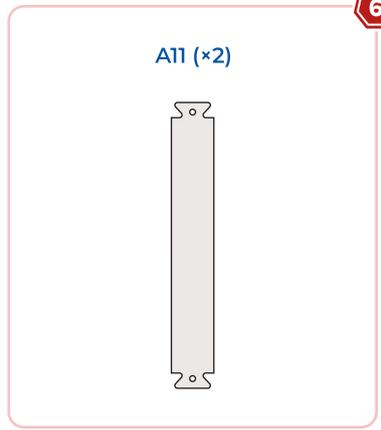
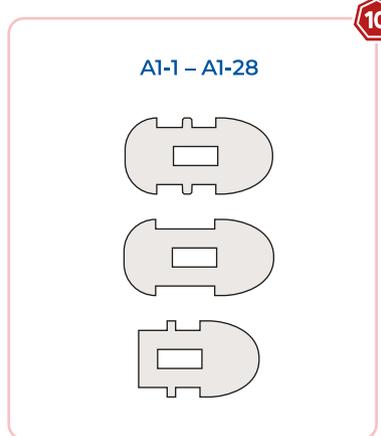
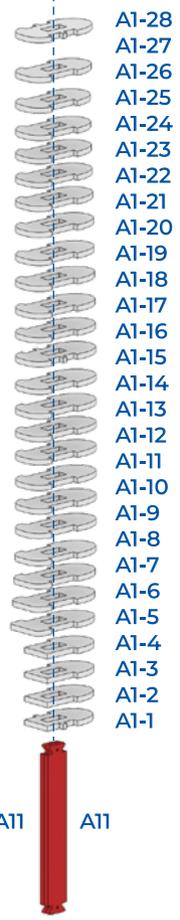
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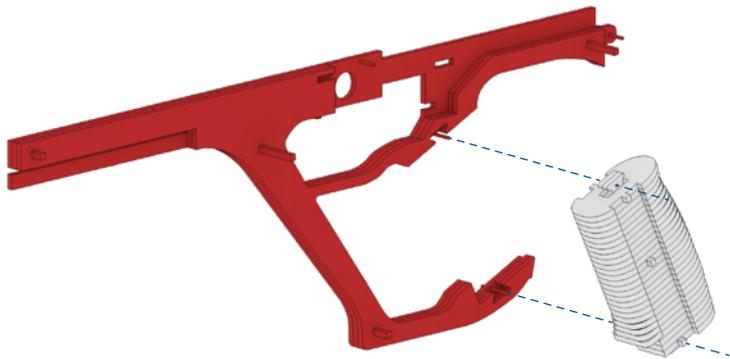
виступ (protrusion)



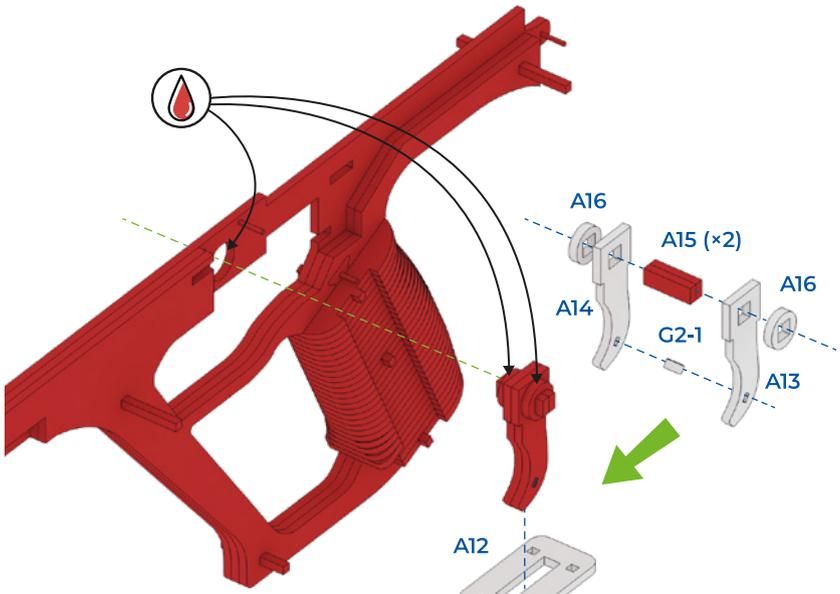
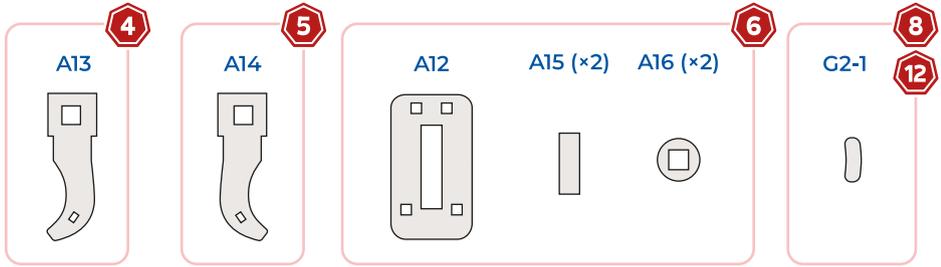
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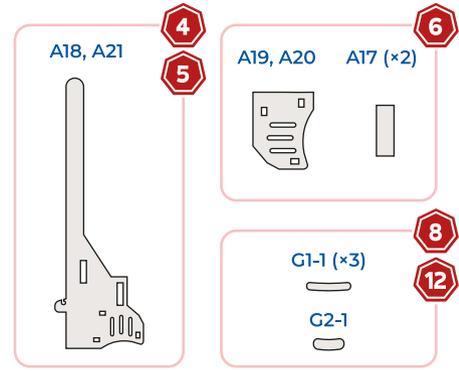
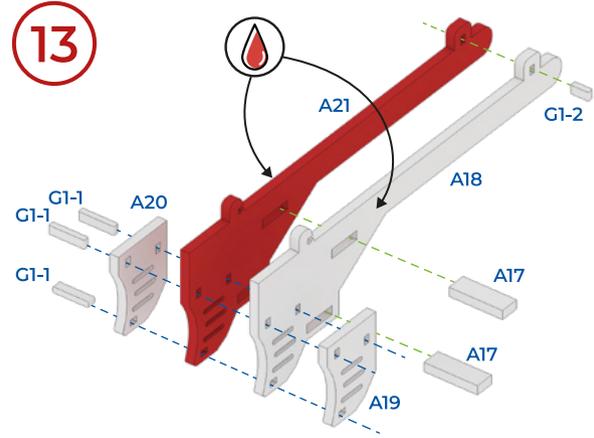


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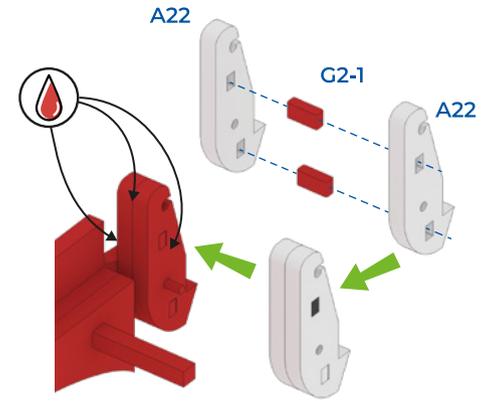
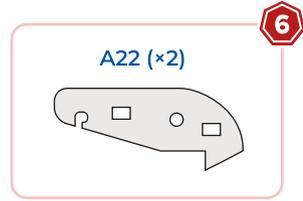


Перебуває у вільному стані до повного складання корпусу
Remains loose until the enclosure is fully assembled

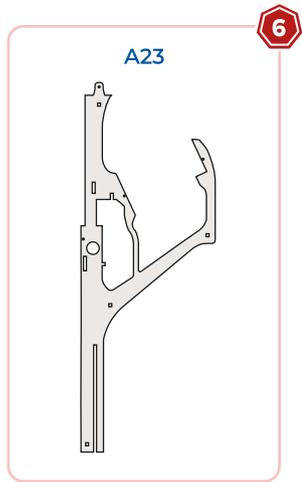
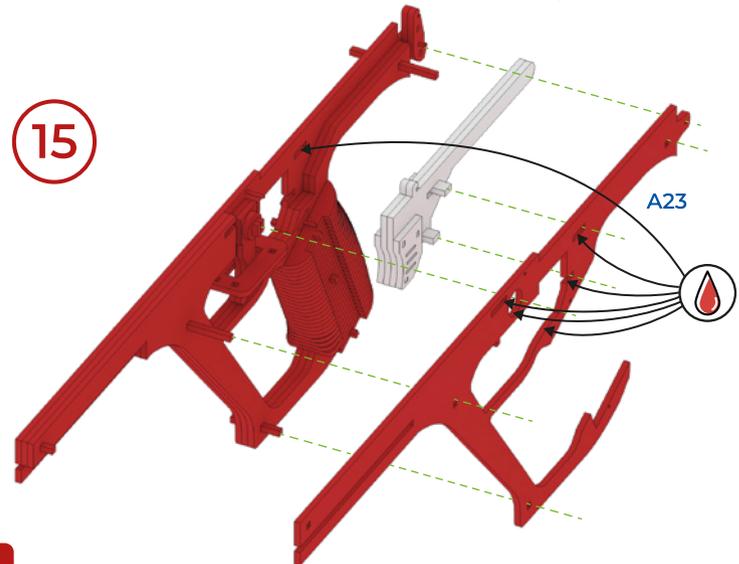
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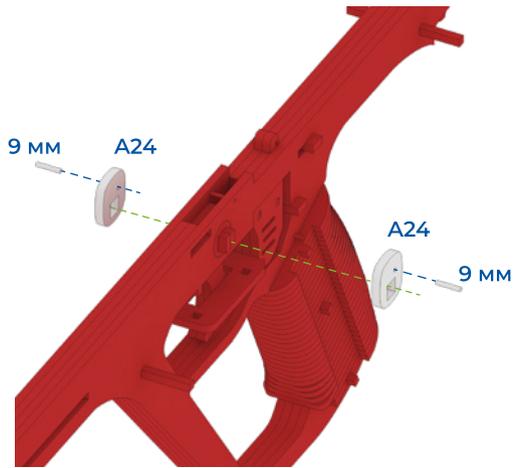
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15



16



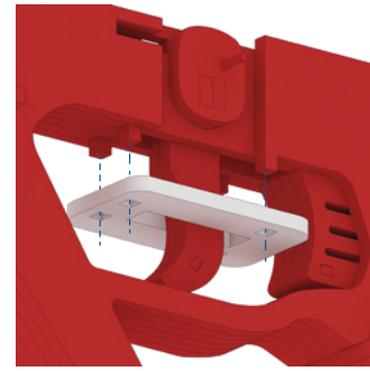
A24 (x2)

x2

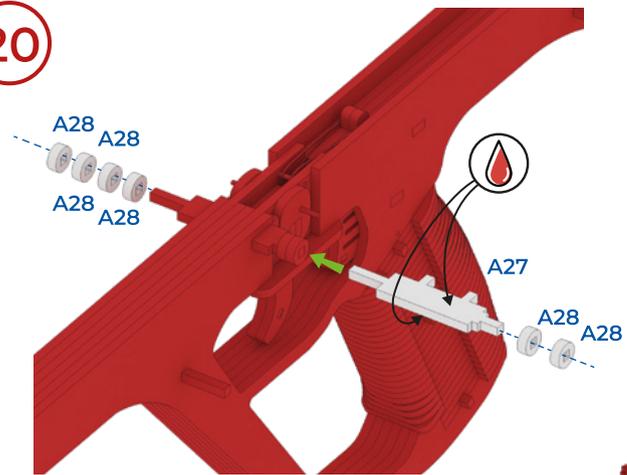
зубочистка (9 мм)
toothpick (9 mm)

4
5

19



20

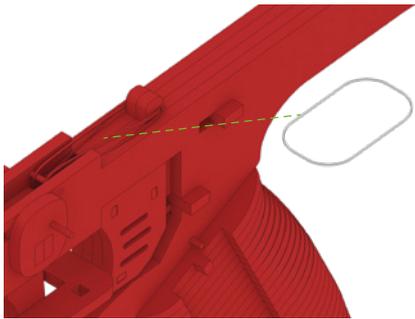


A27

A28 (x6)

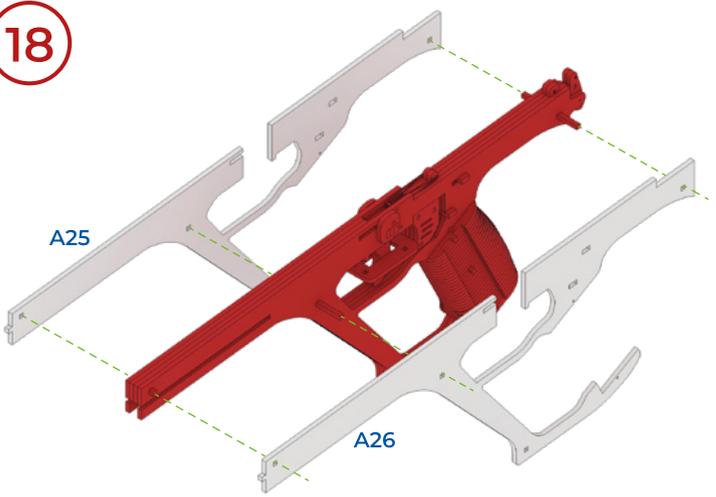
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17



x1

18



A25, A26

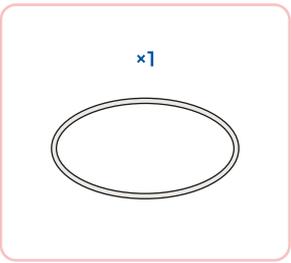
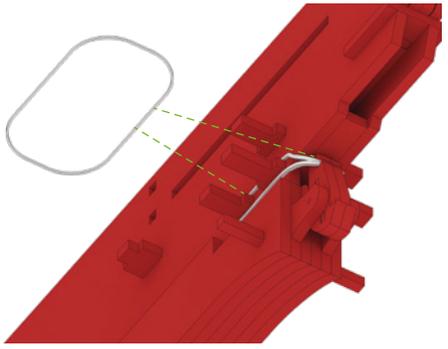
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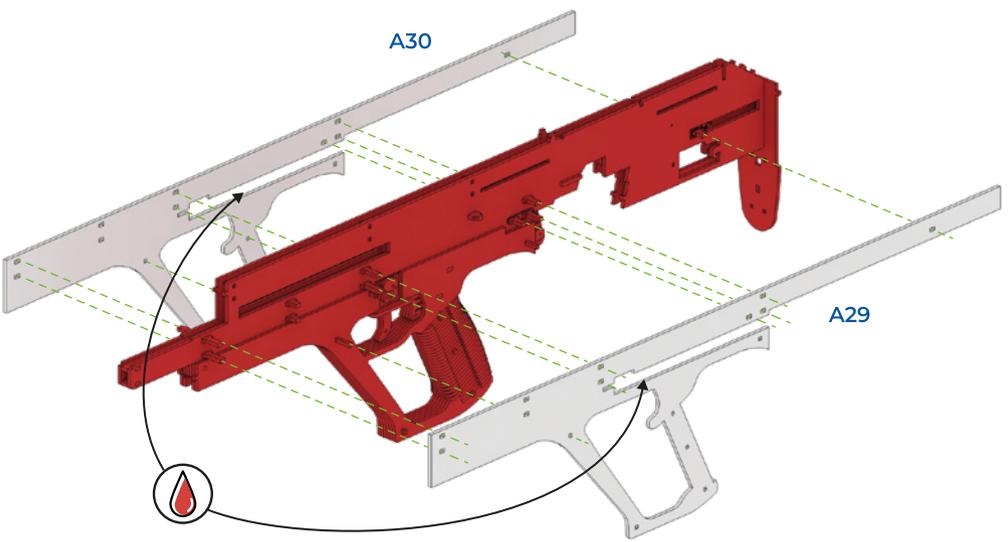
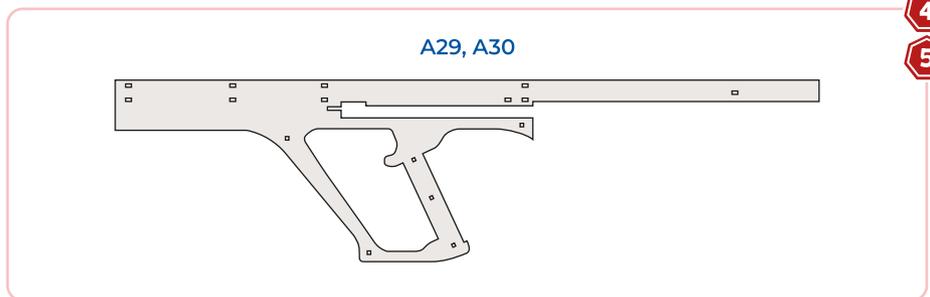


Поєднати дві великі частини перед наступними кроками
Combine the two large parts before the next steps

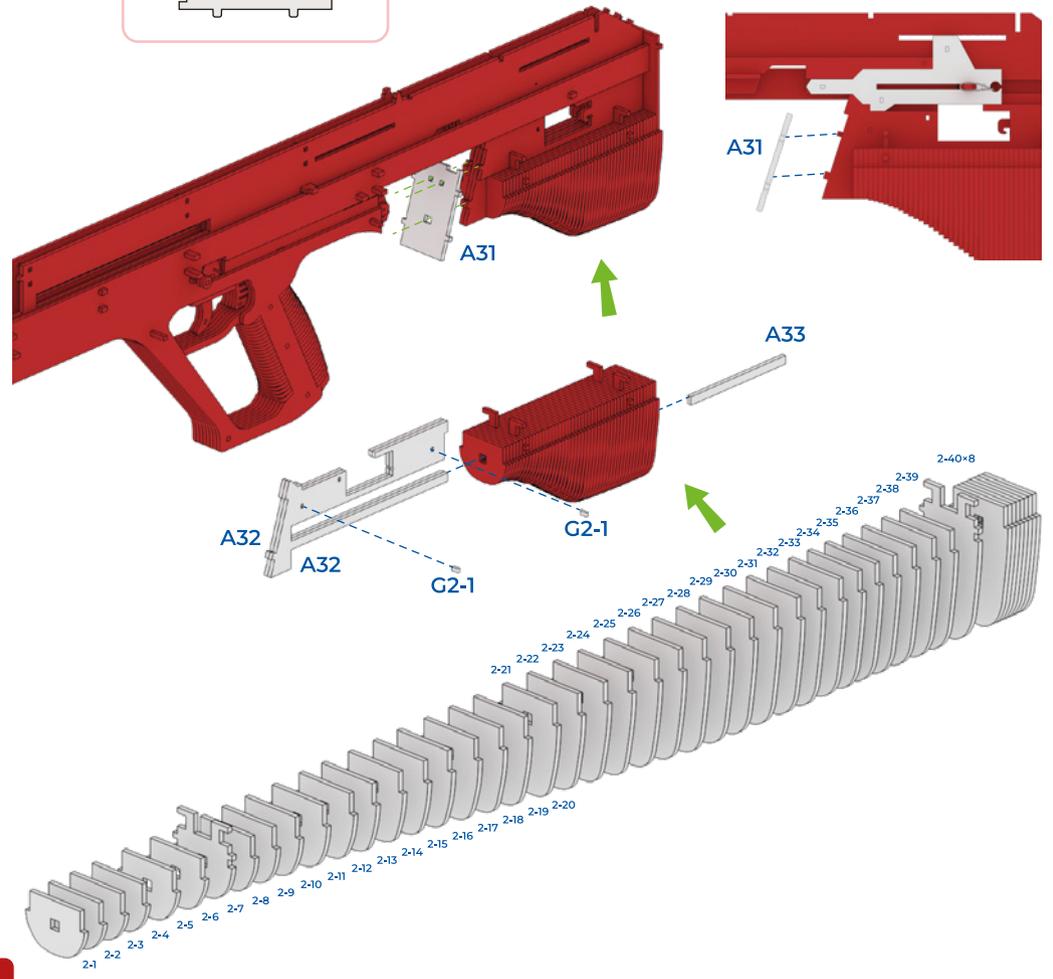
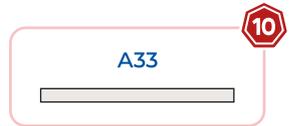
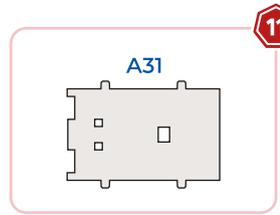
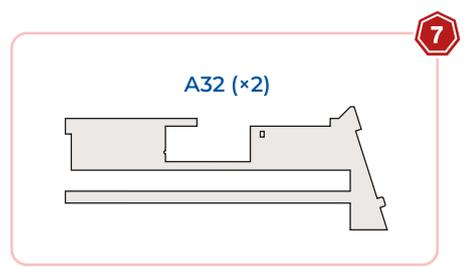
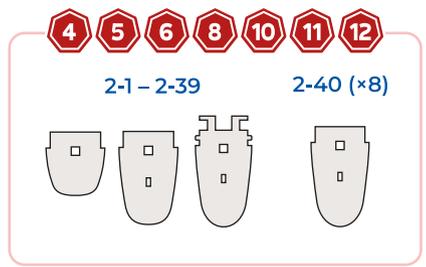
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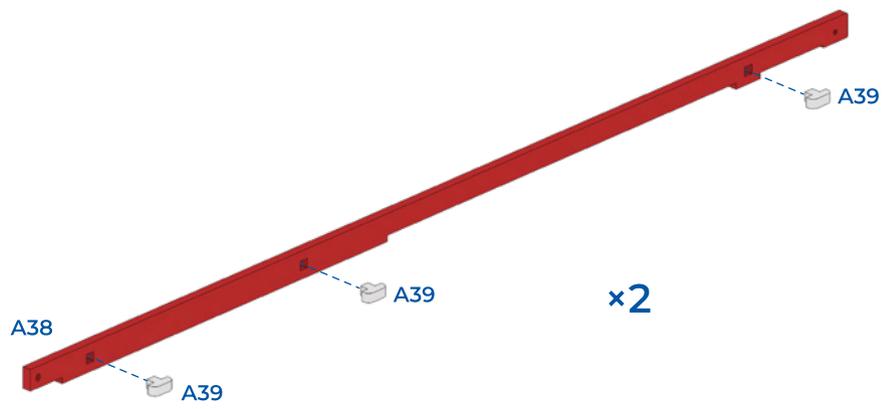
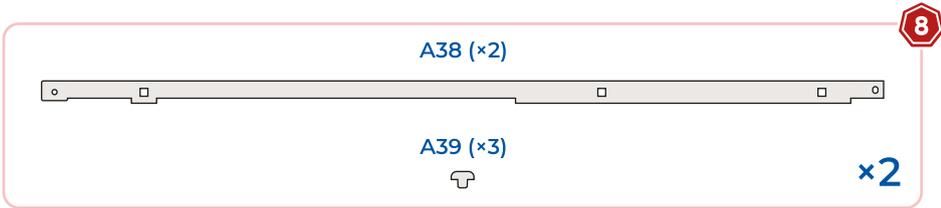


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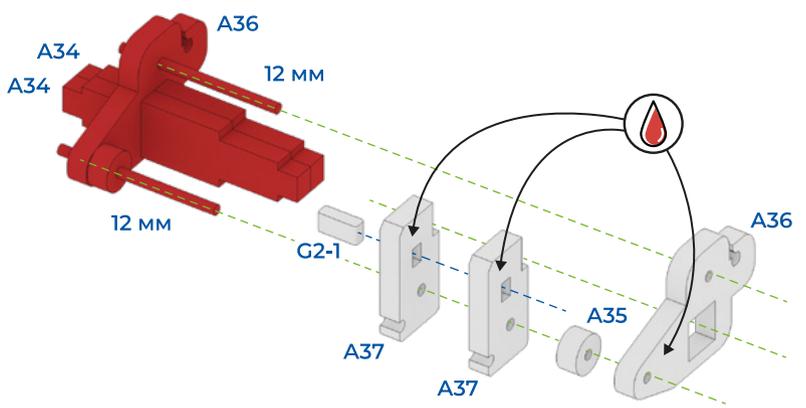
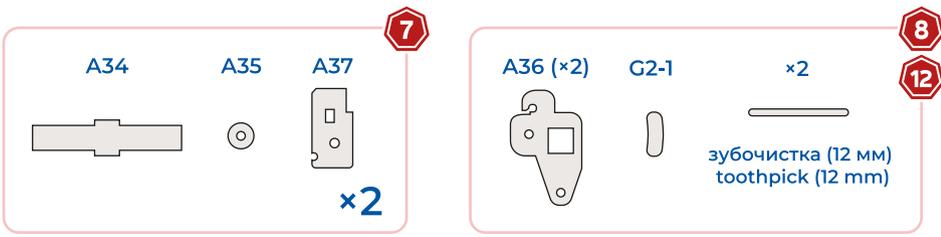


4
5

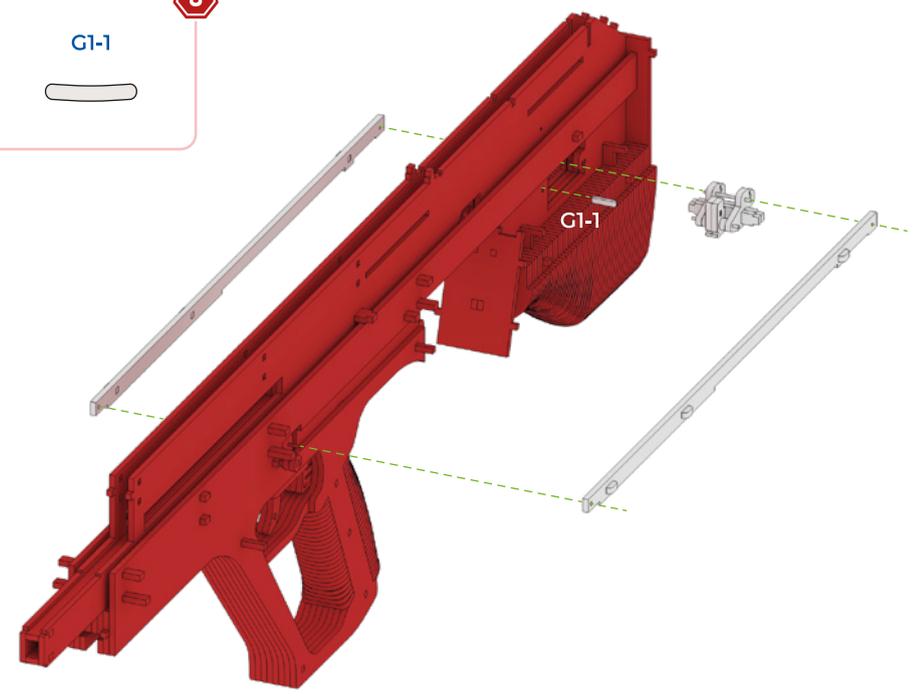
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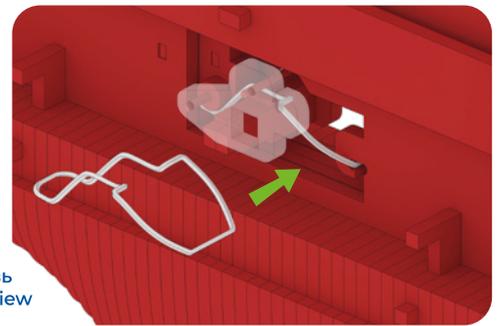
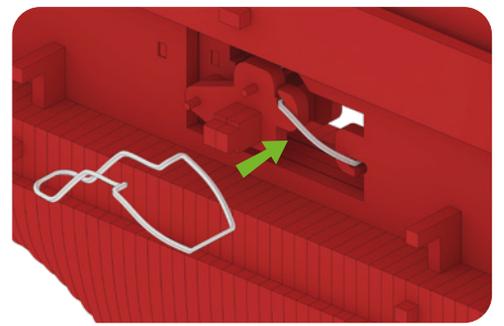
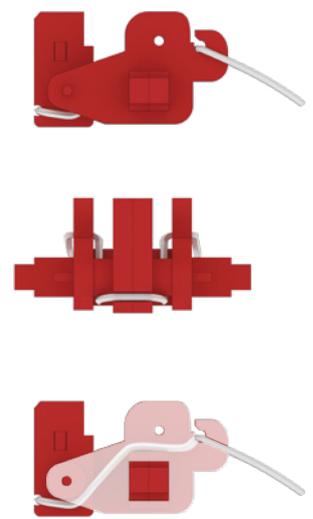
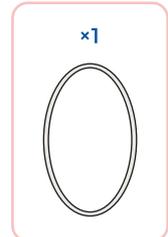
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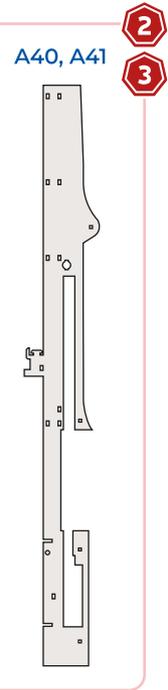
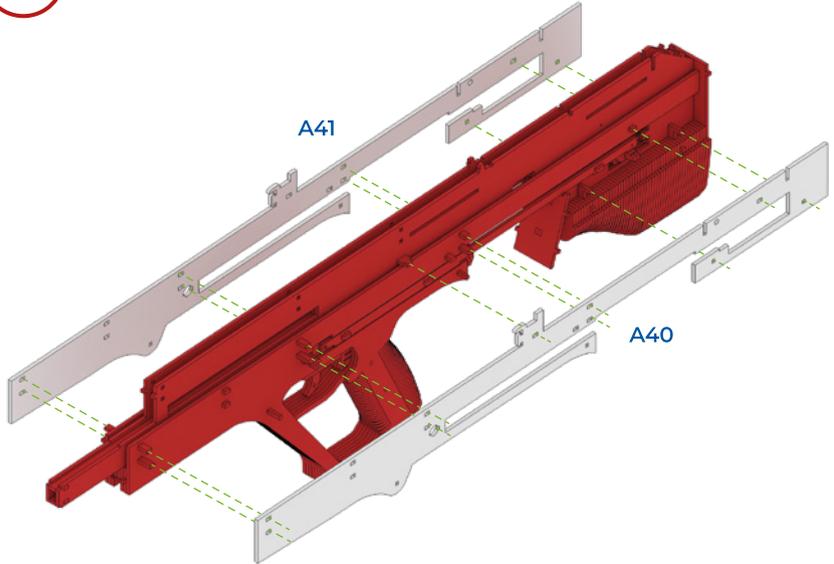


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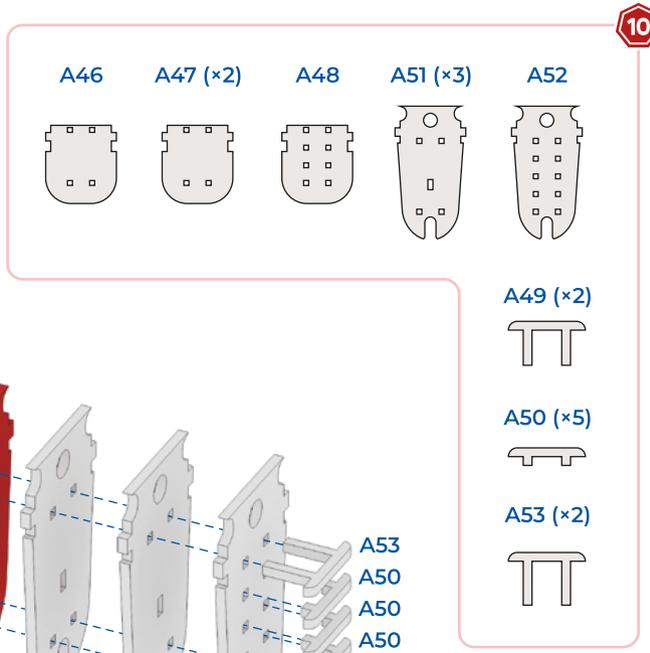
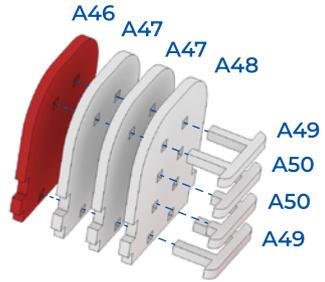


Вид наскрізь
See-through view

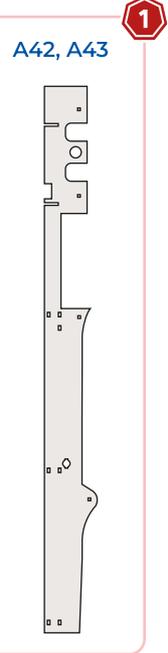
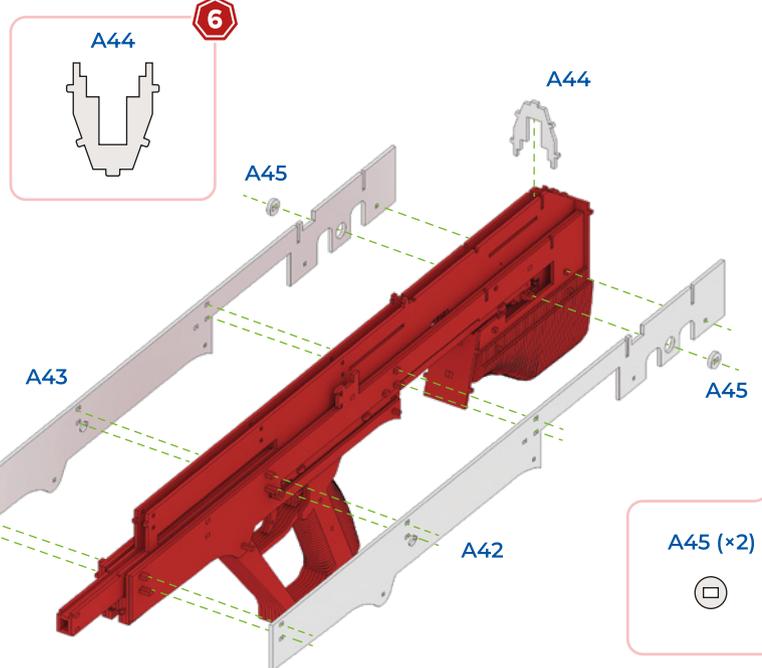
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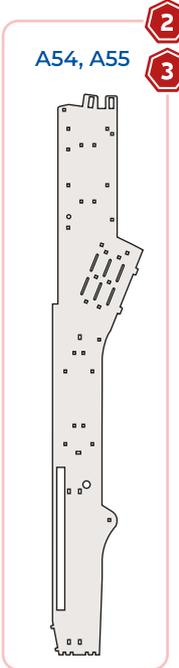
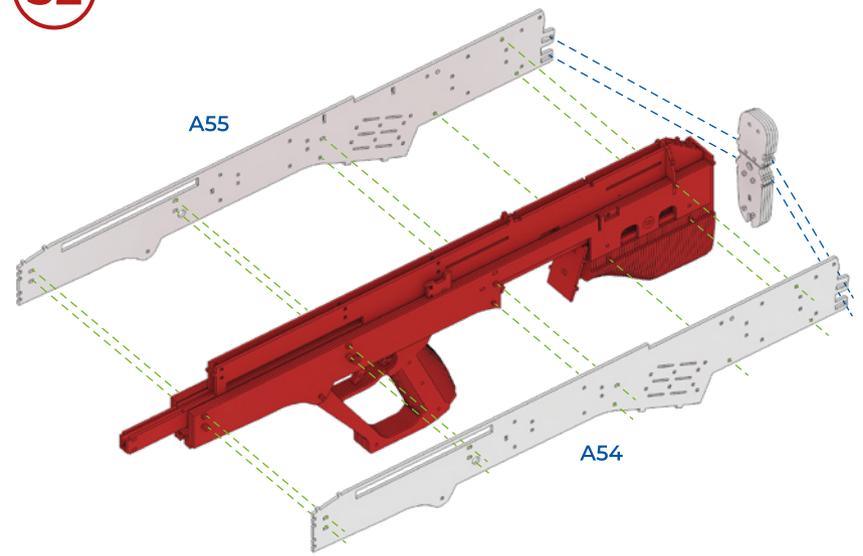
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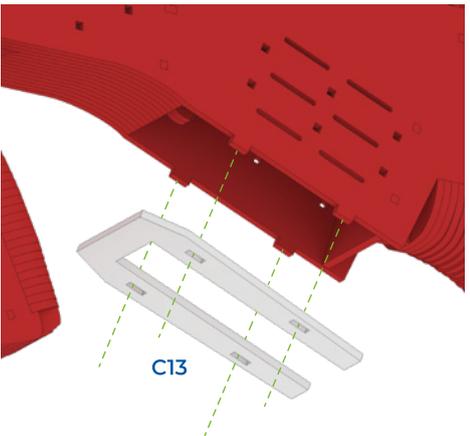
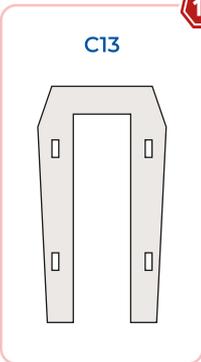


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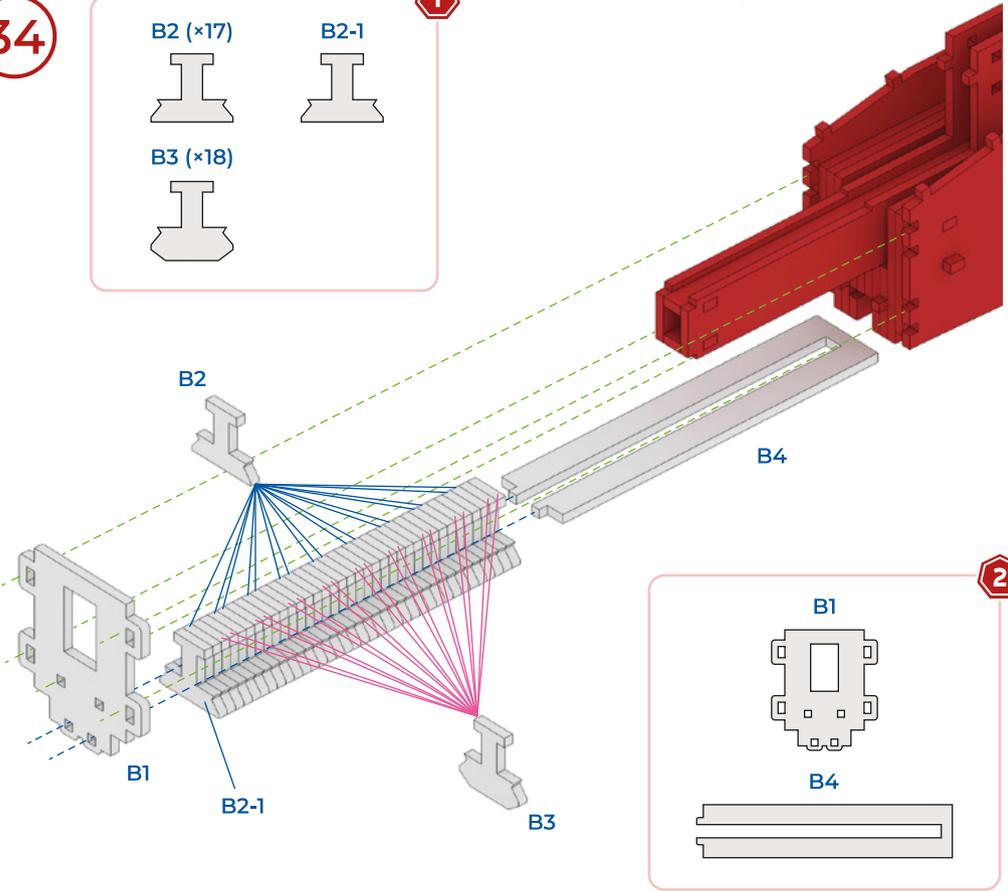
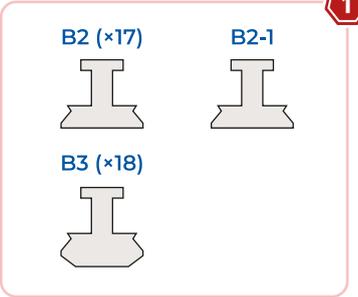
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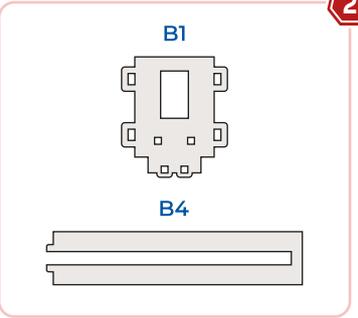


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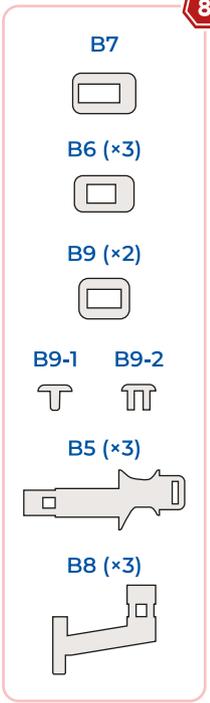
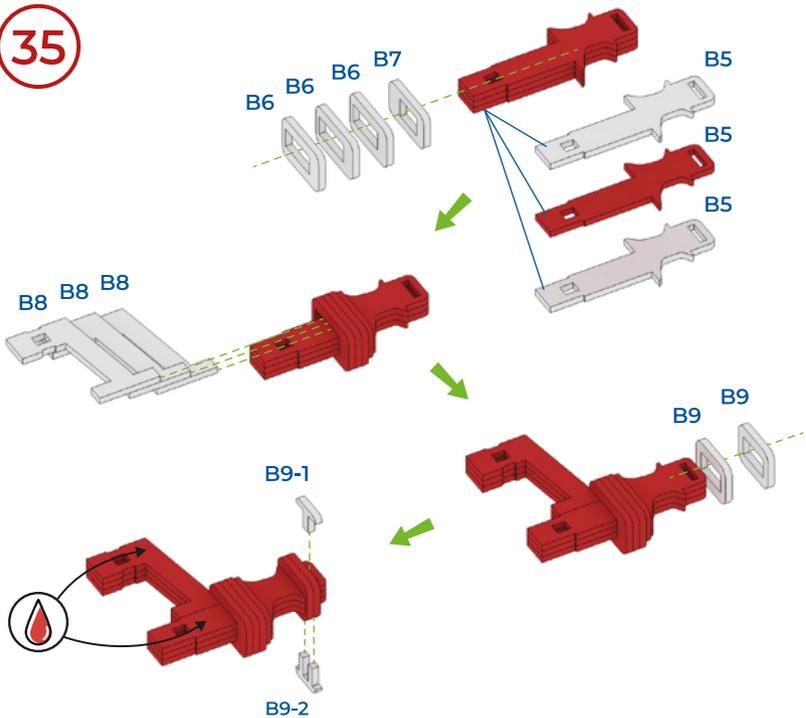


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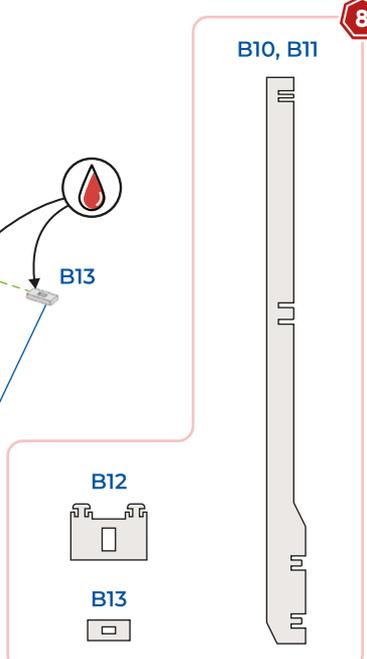
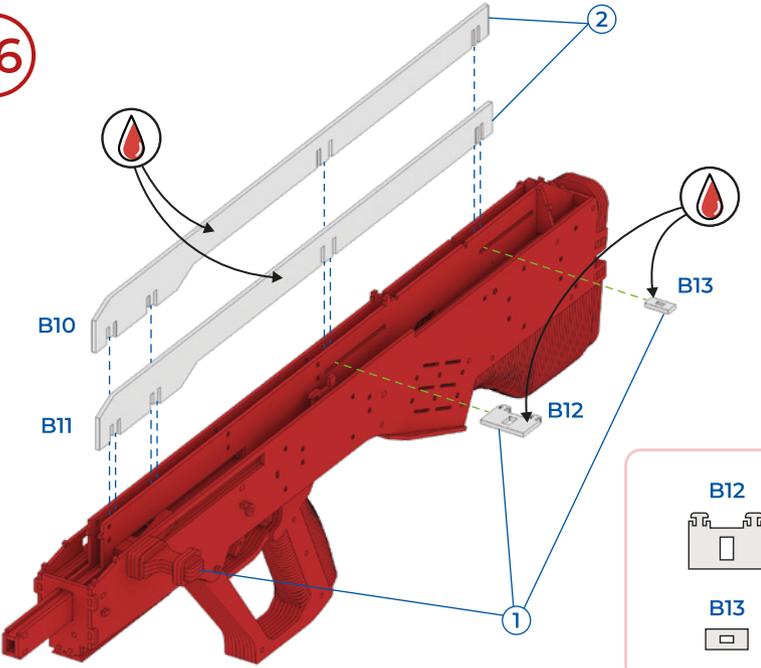
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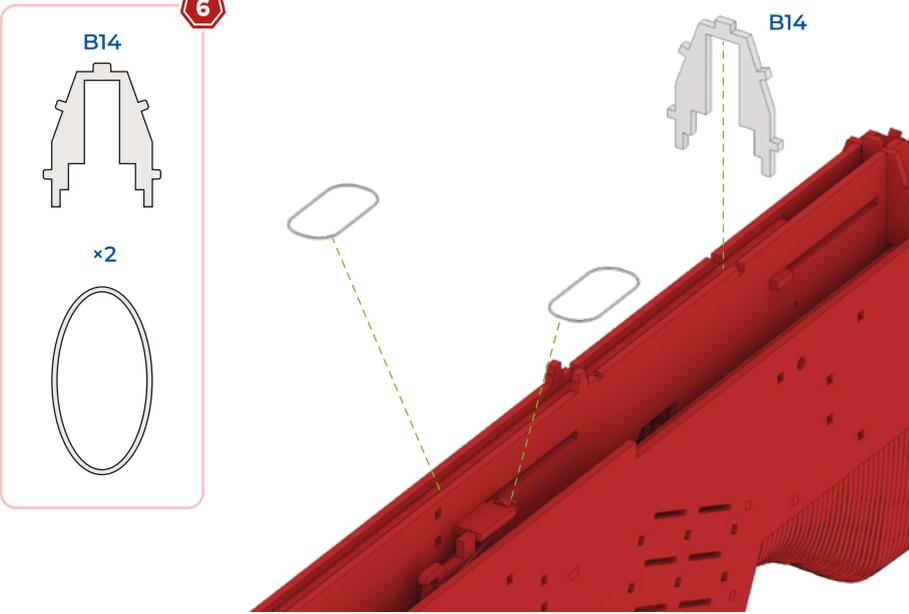
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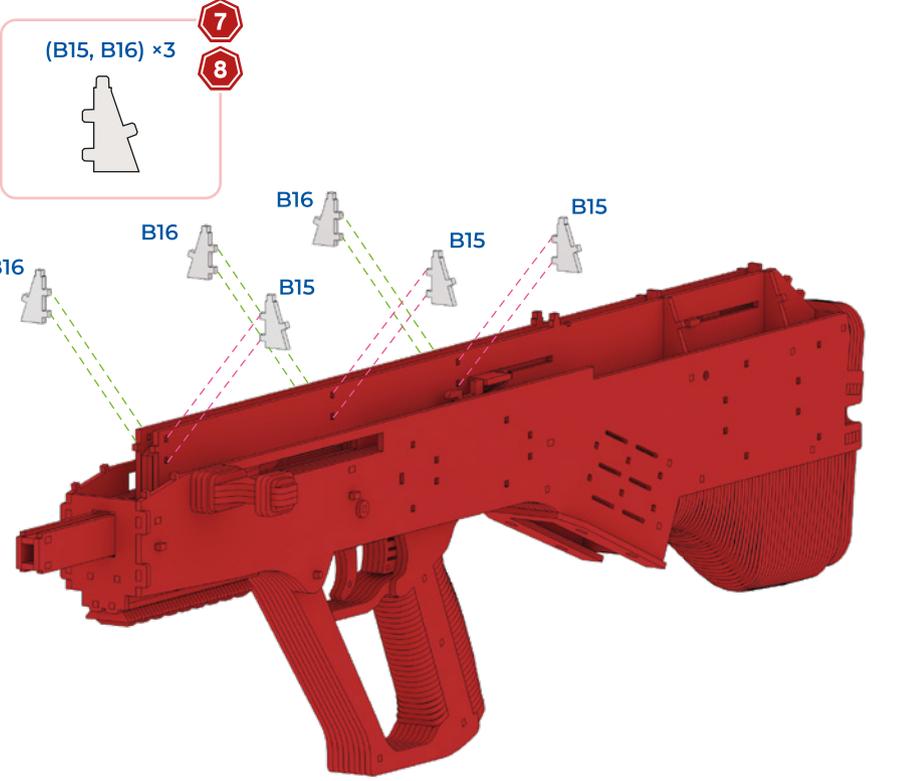
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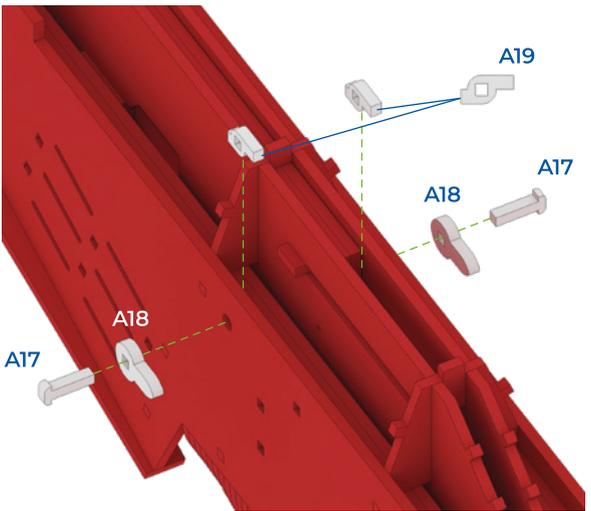
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7

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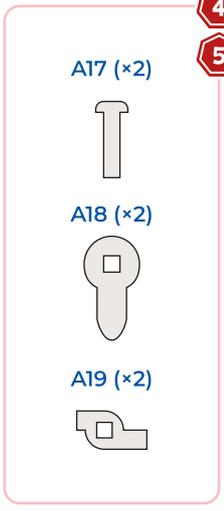


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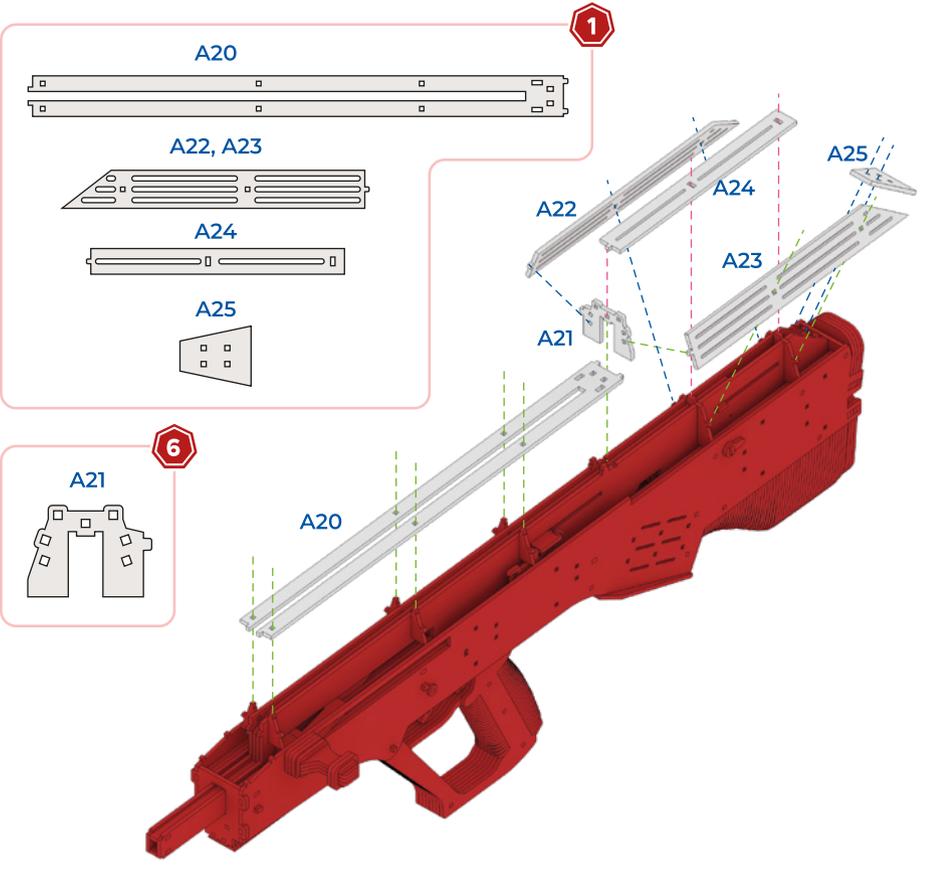
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5



40

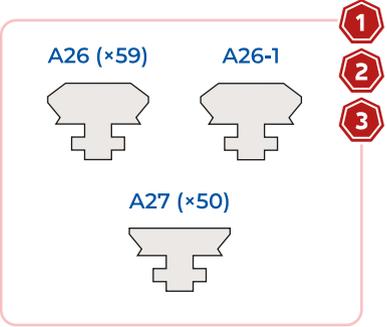
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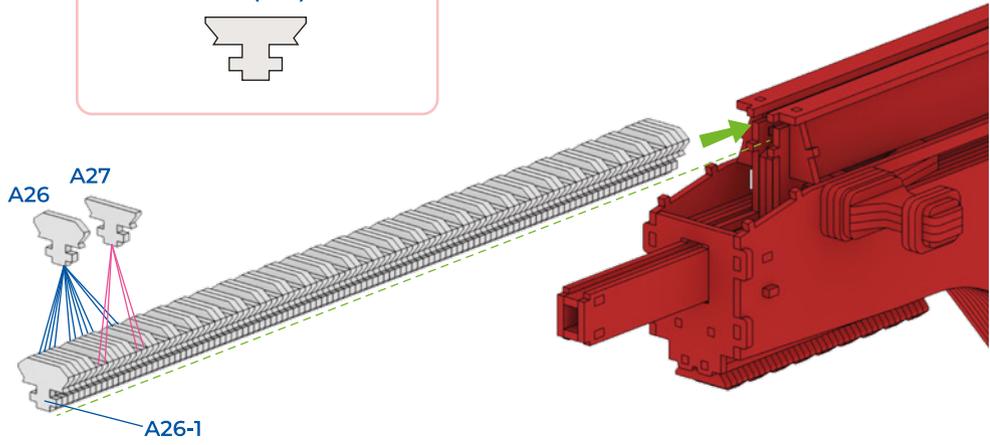
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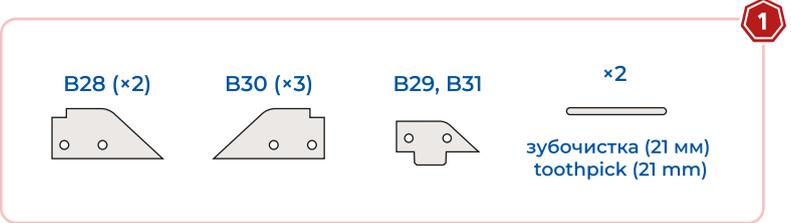
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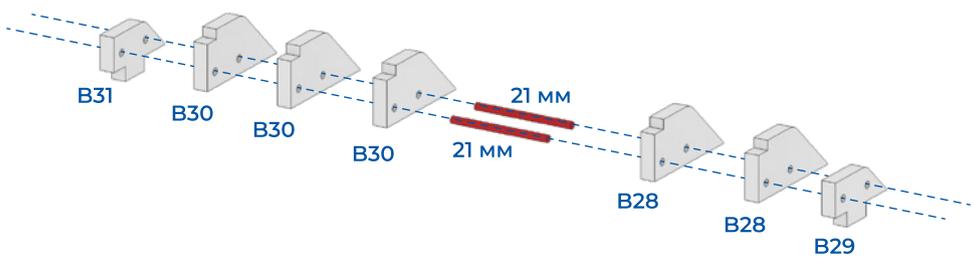
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- 2
- 3



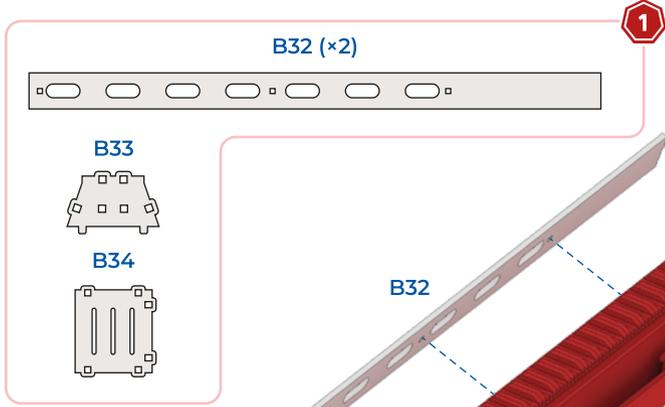
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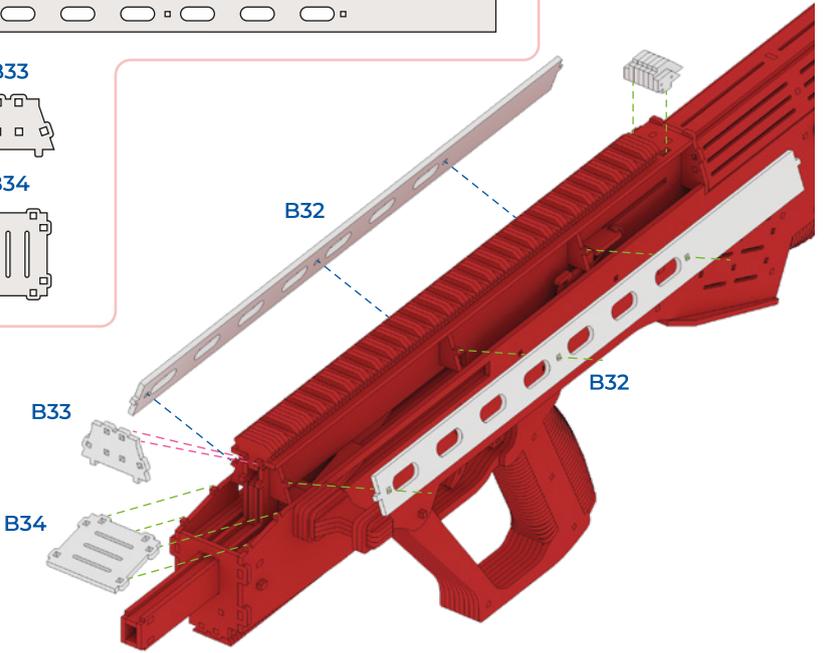
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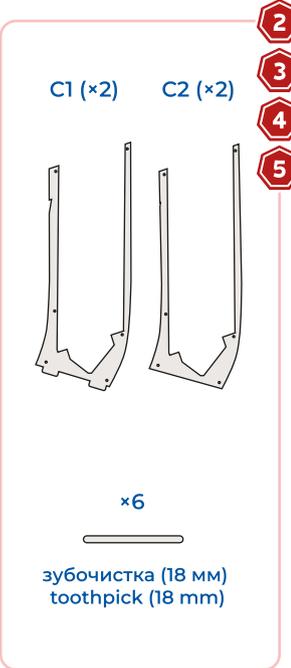
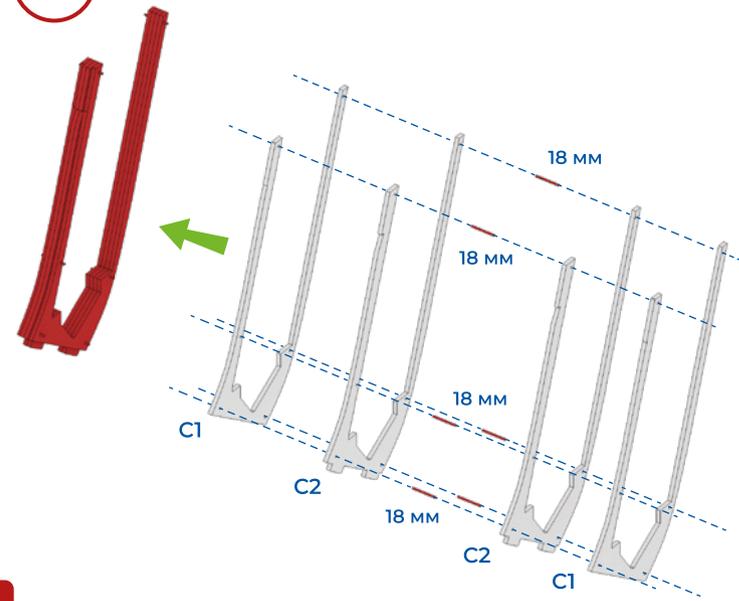
43



- 1

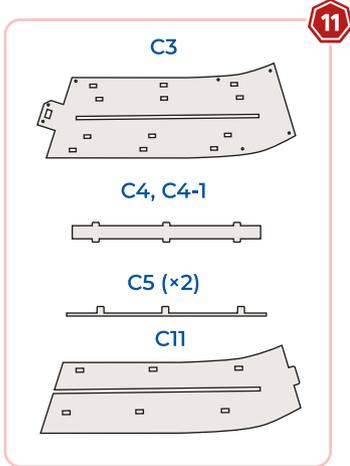
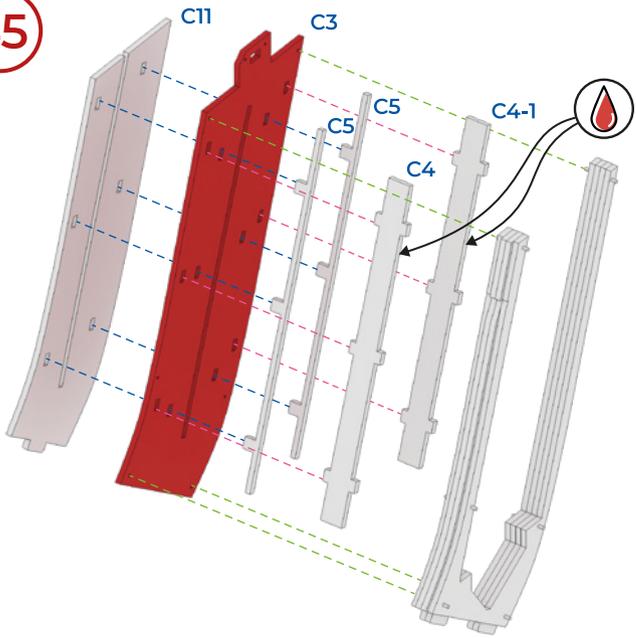


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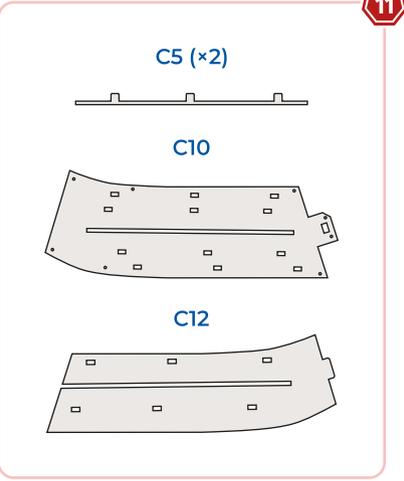
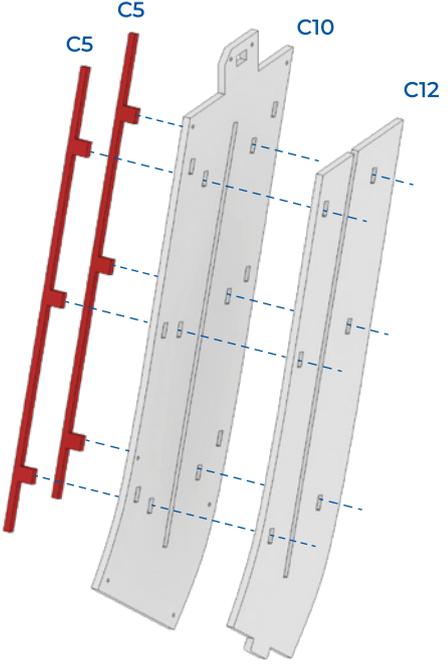
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- 3
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- 5

45



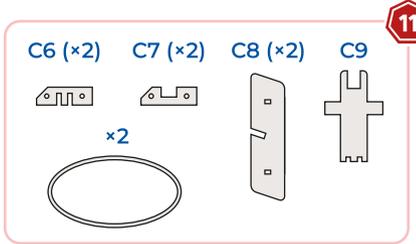
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46

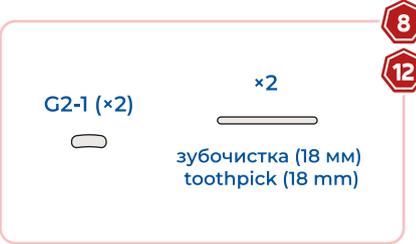


11

47

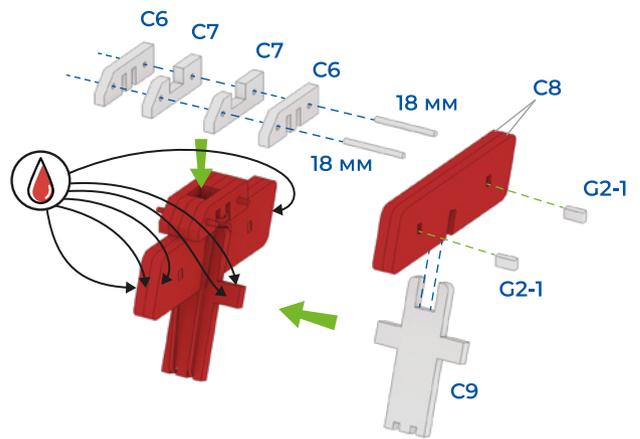


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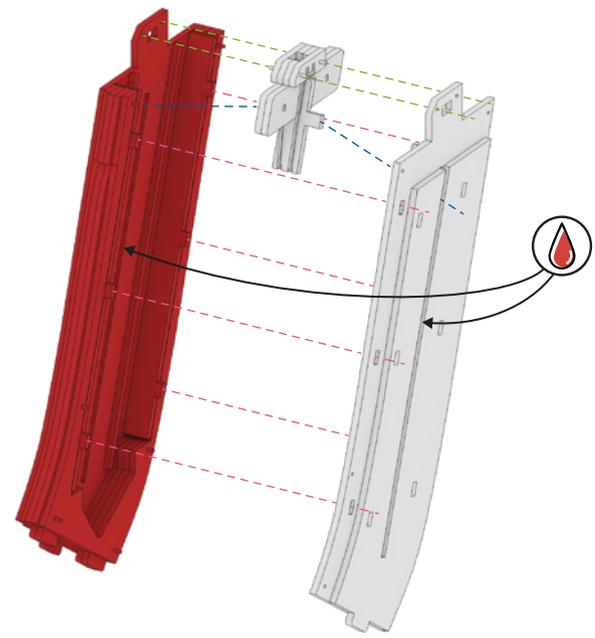


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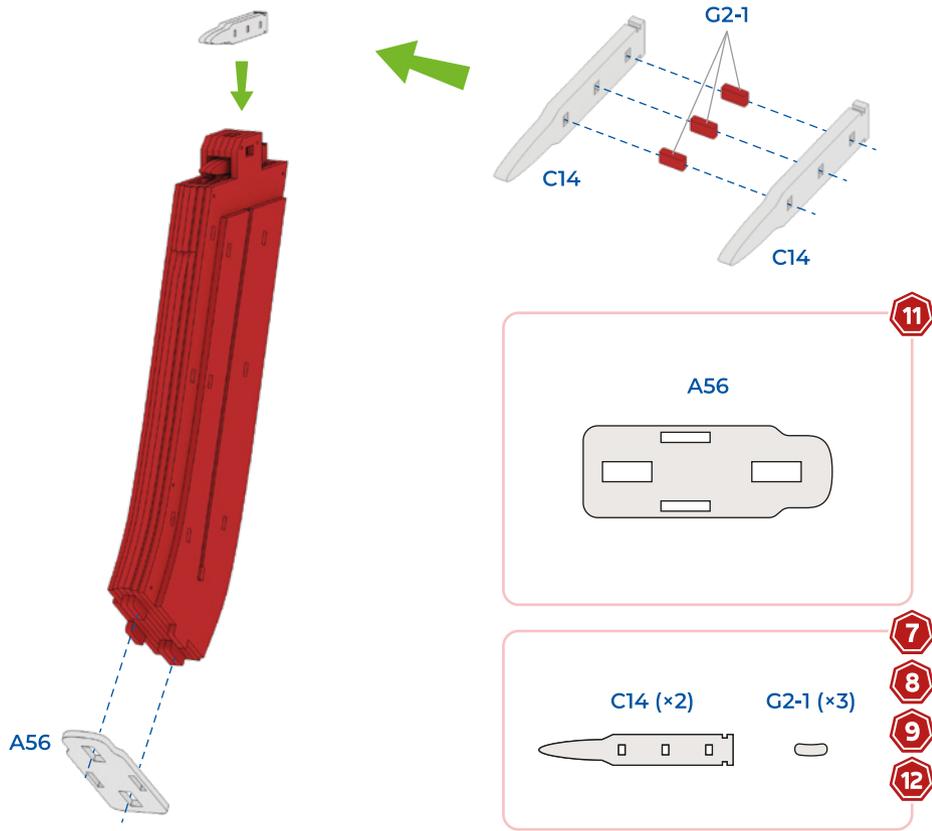
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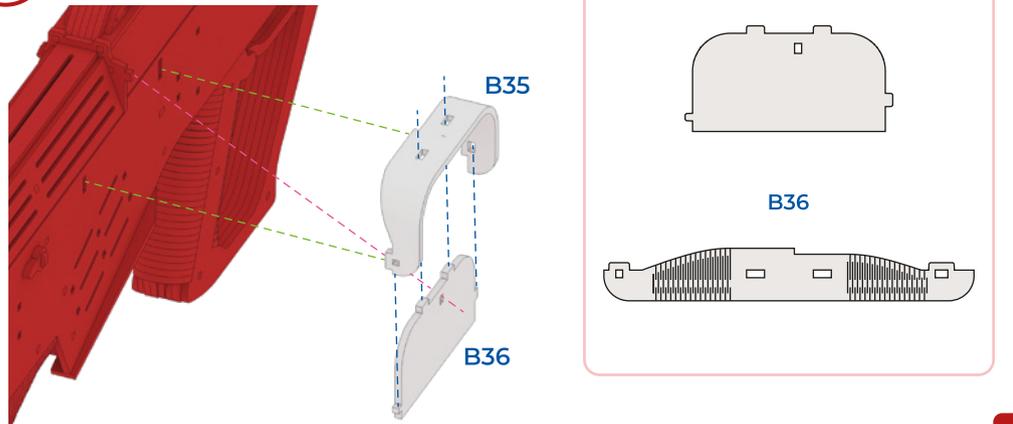
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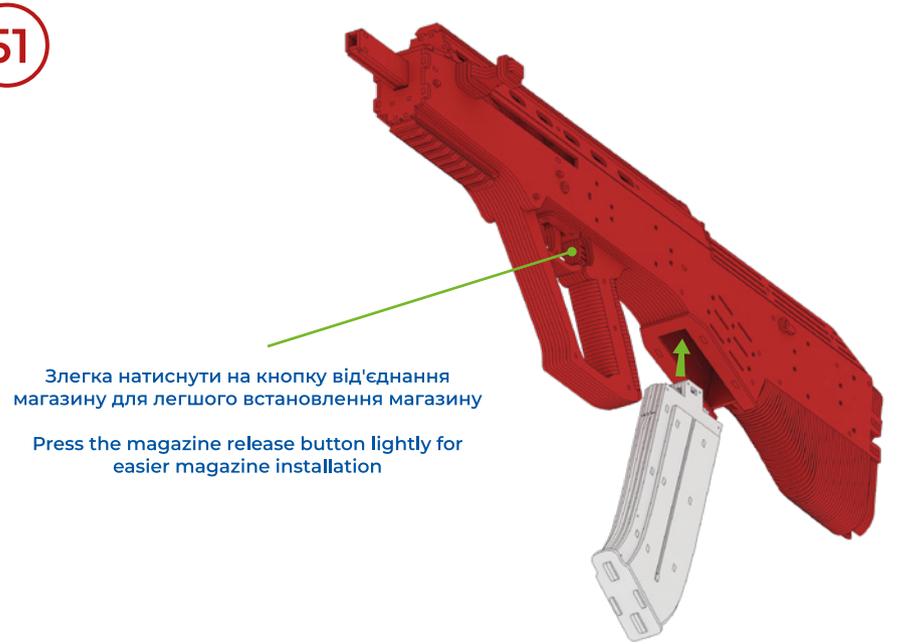
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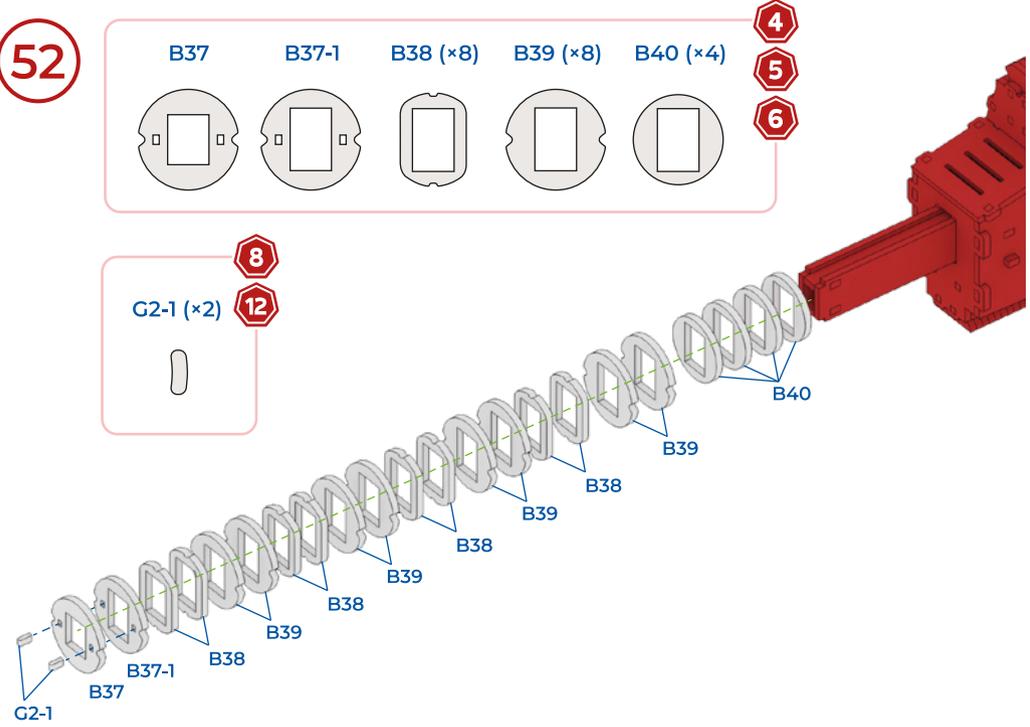
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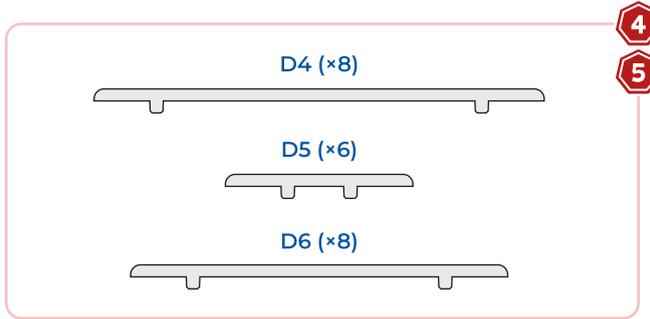
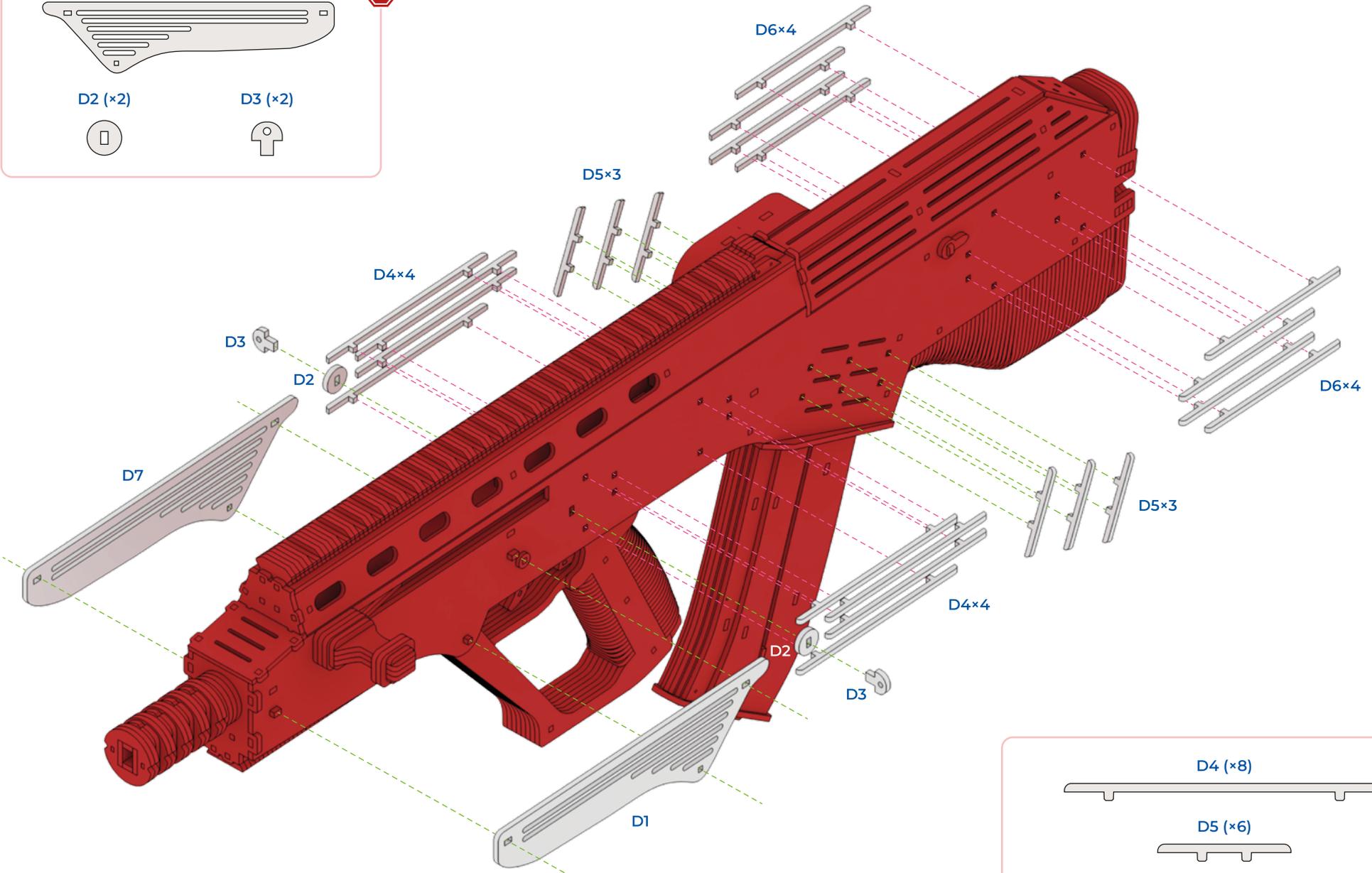
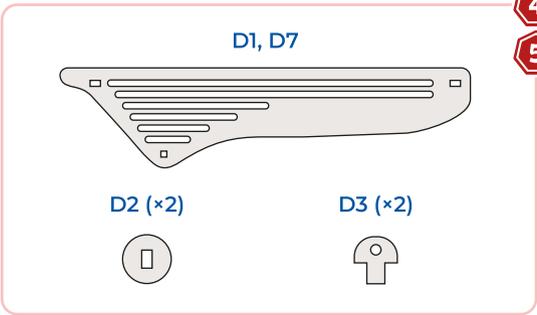


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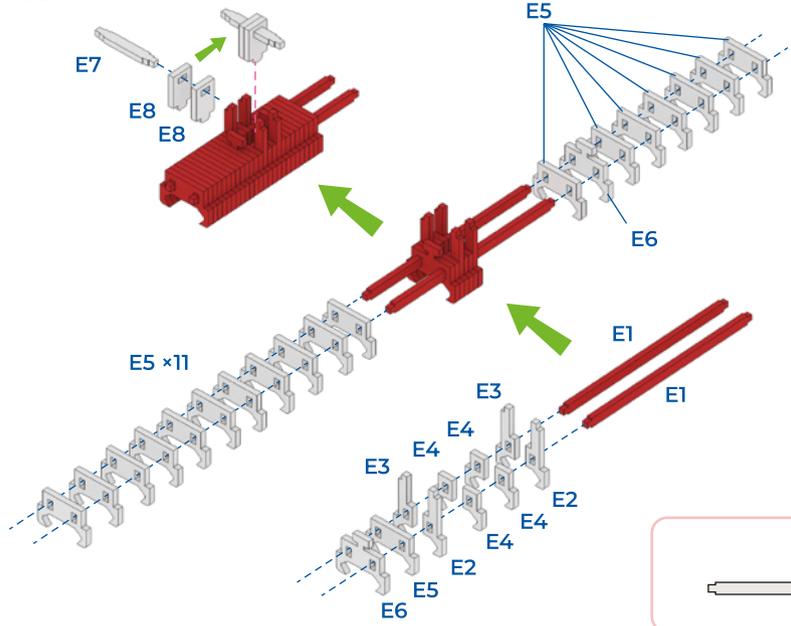


52





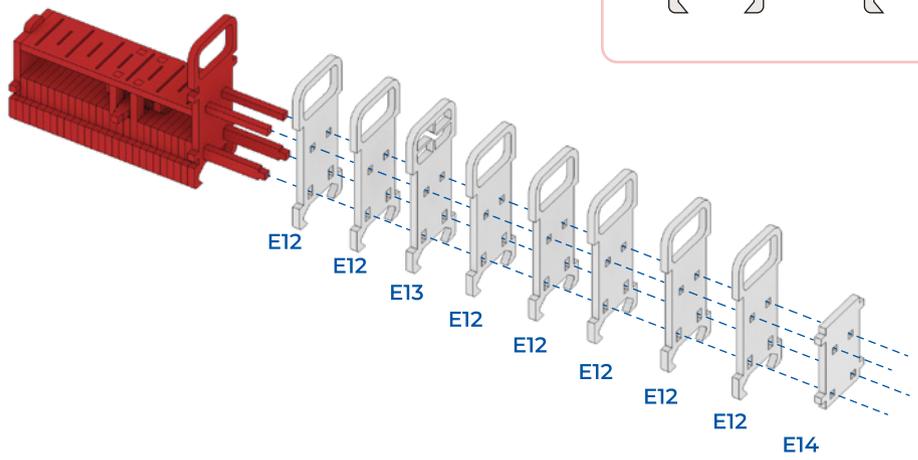
54



- (E2, E3) × 2
- E4 (×4)
- E5 (×19)
- E6 (×2)
- E7
- E8 (×2)
- E1 (×2)

9

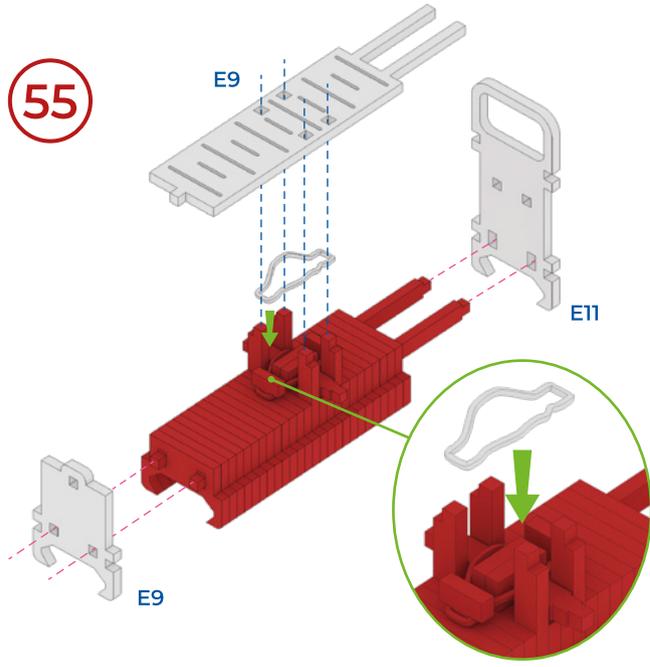
56



- E14
- E12 (×7)
- E13

9

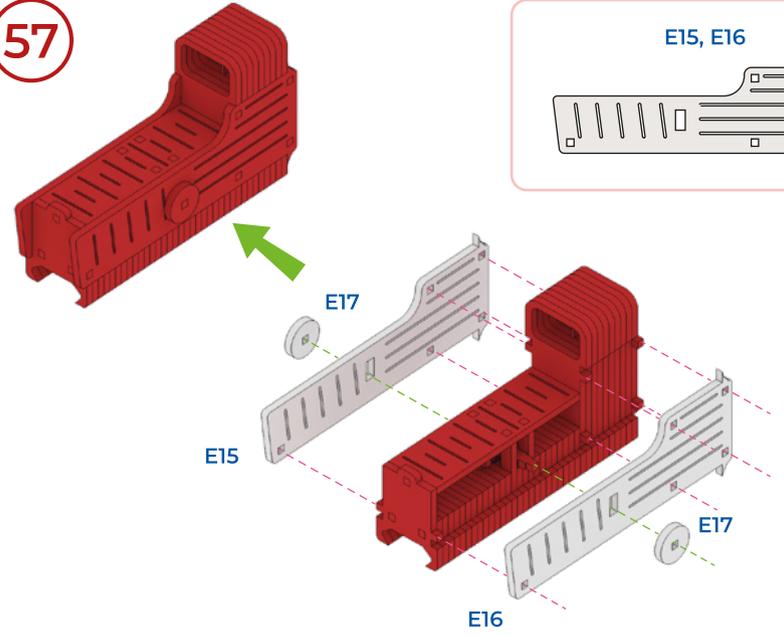
55



- E9
- E11
- E10
- ×1

9

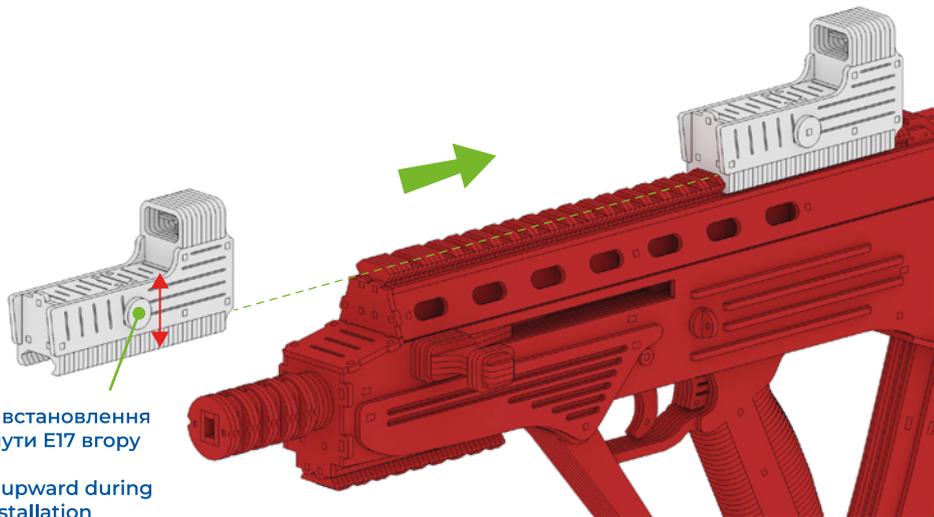
57



- E15, E16
- E17 (×2)

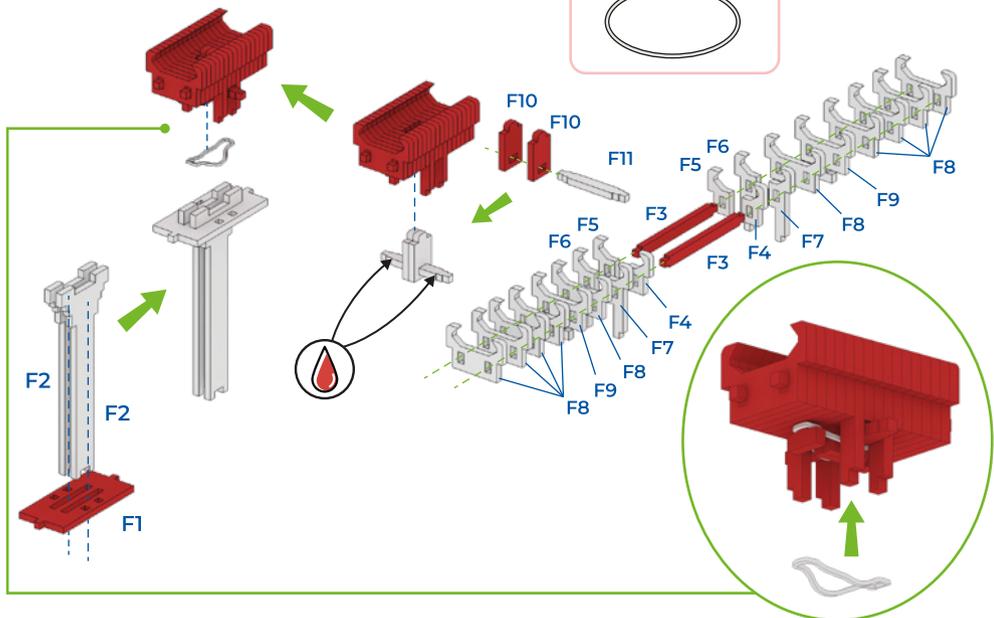
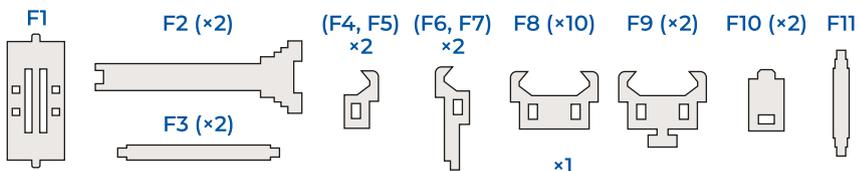
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58

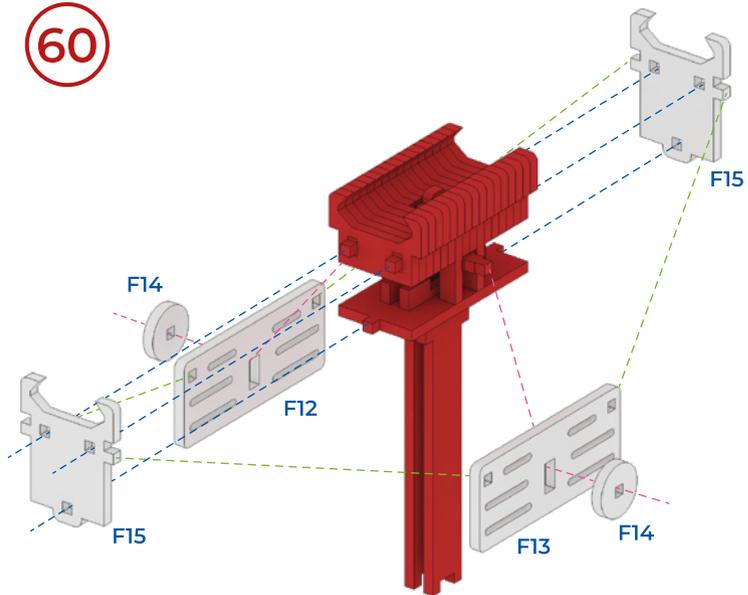


Під час встановлення
потягнути E17 вгору
Pull E17 upward during
installation

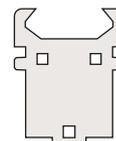
59



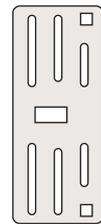
60



F15 (x2)



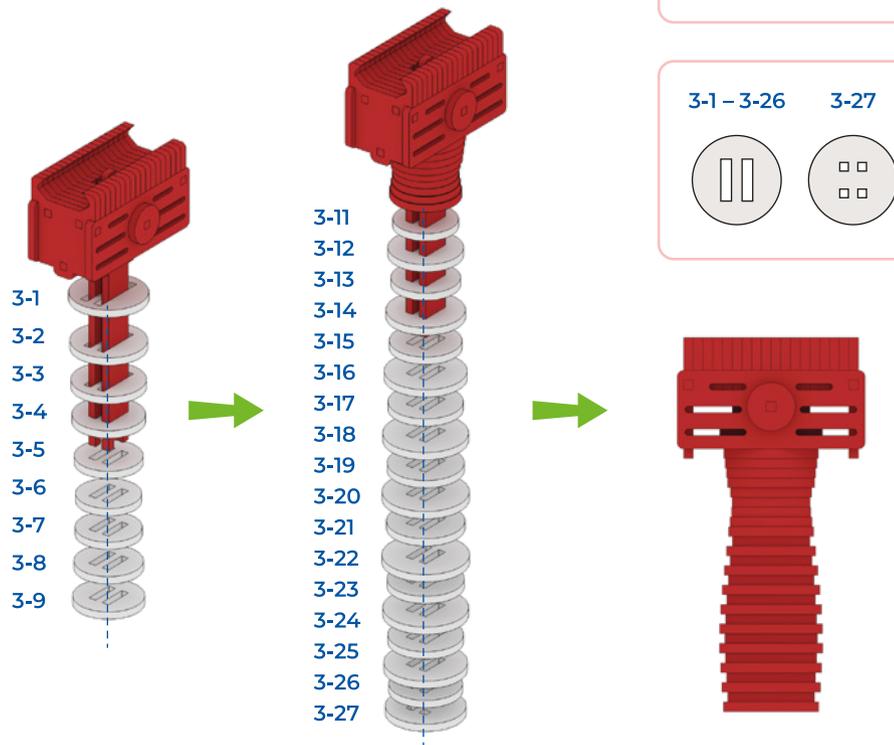
F12, F13



F14 (x2)

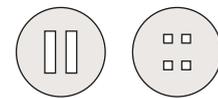


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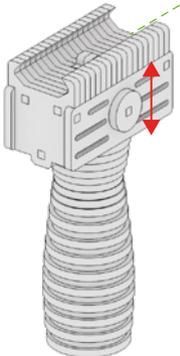
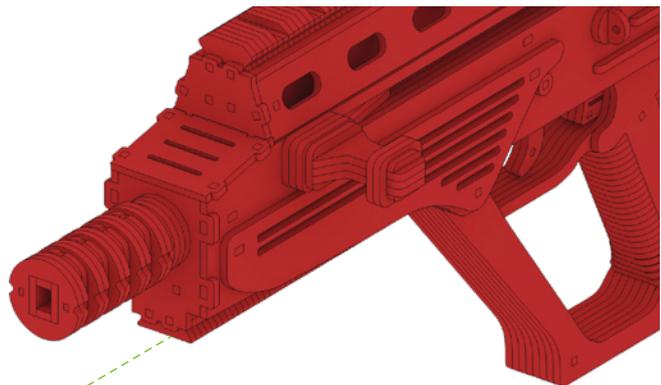


3-1 - 3-26

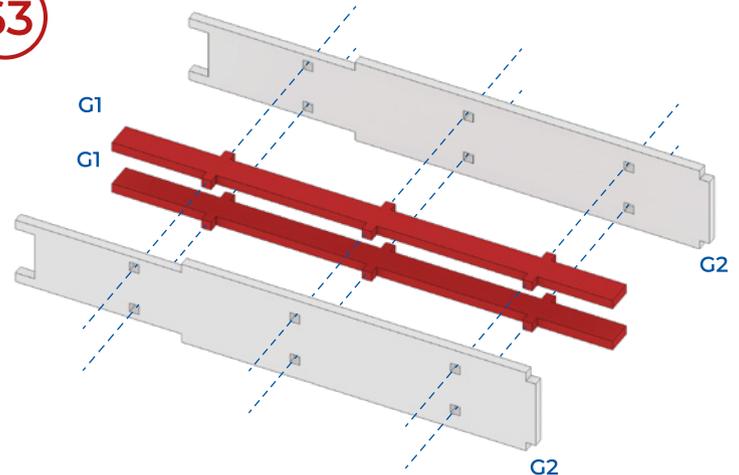
3-27



62



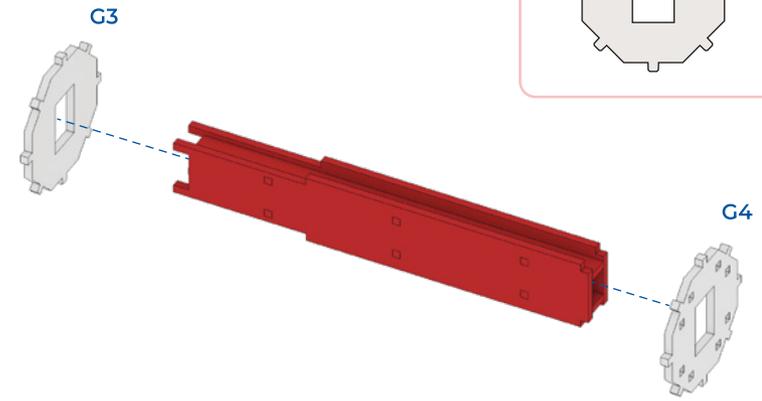
63



G1 (x2) G2 (x2)

4
12

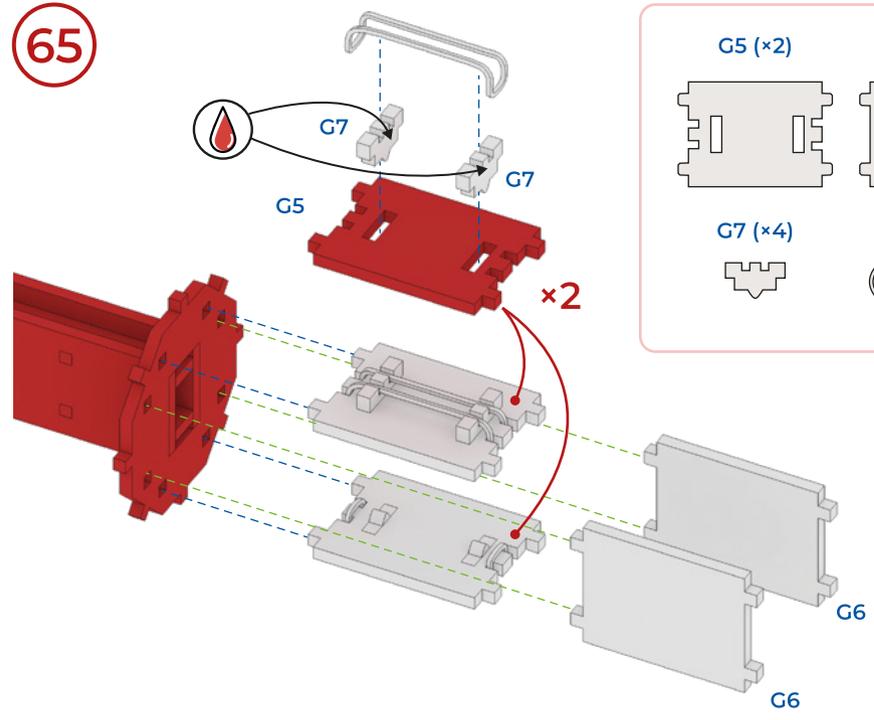
64



G3 G4

12

65

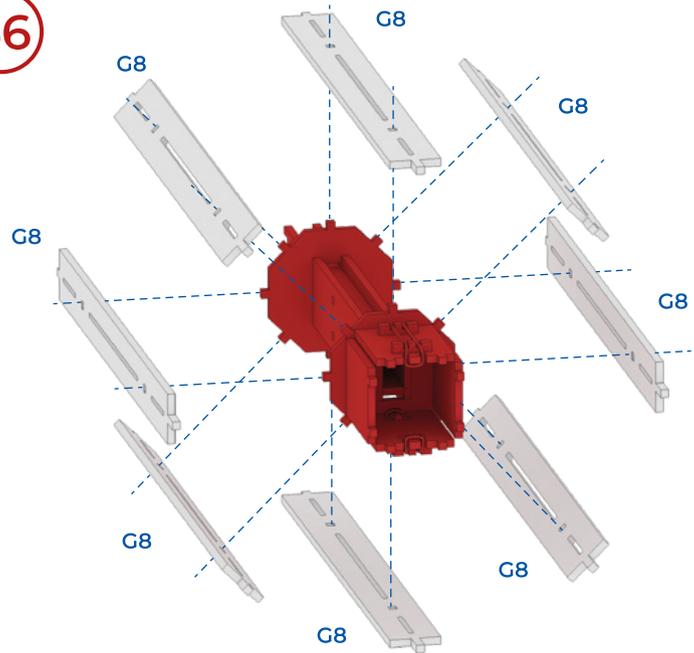


G5 (x2) G6 (x2)

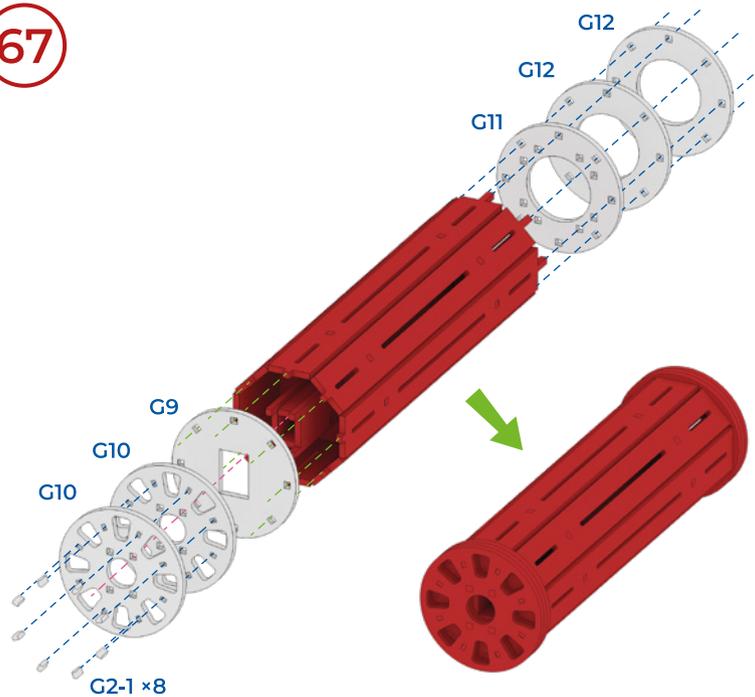
G7 (x4) x2

12
7

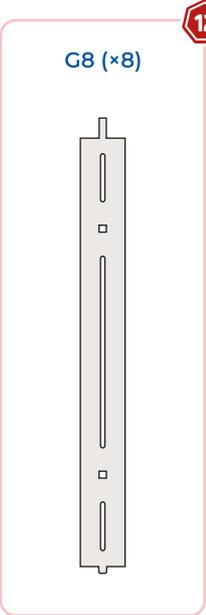
66



67



12

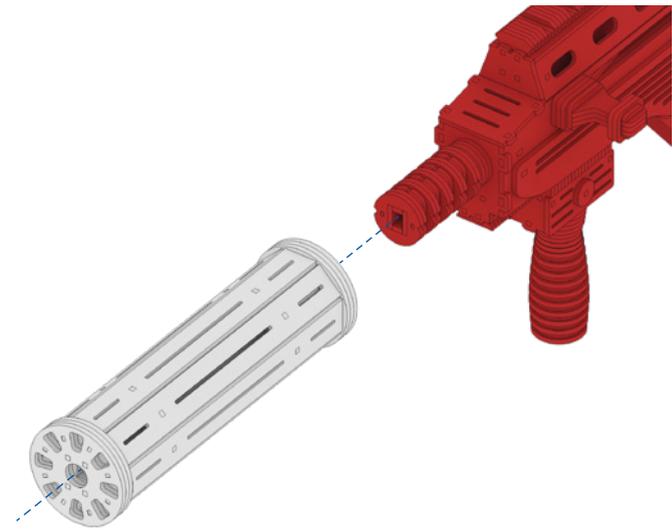


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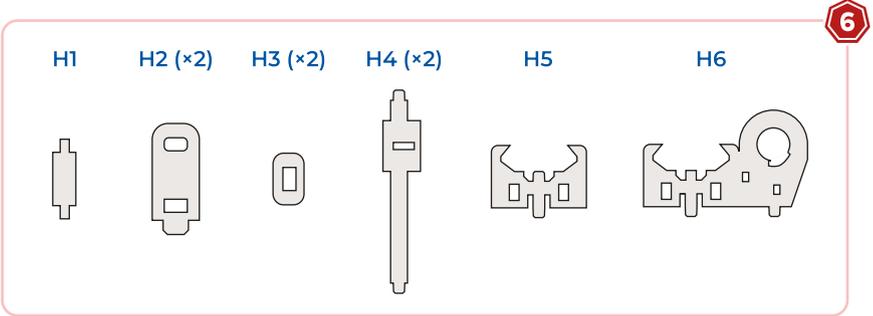
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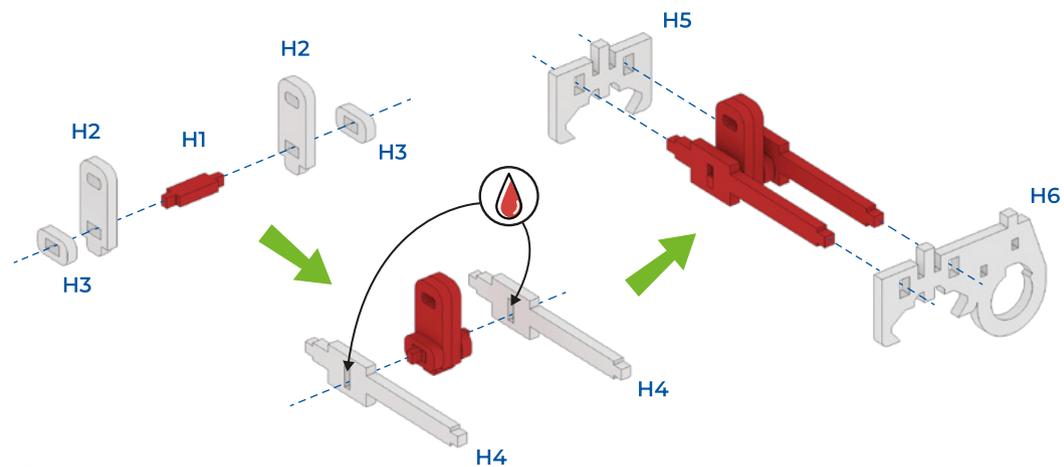
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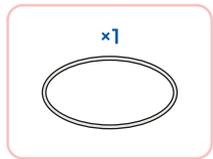
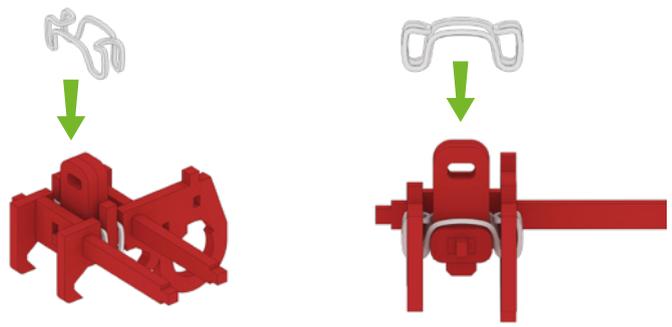
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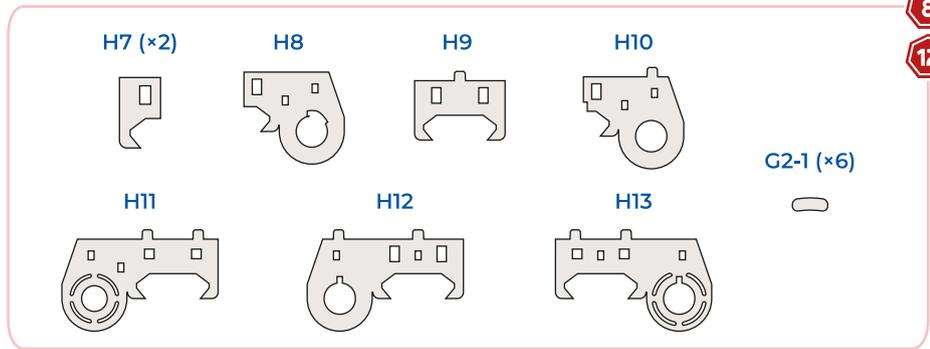
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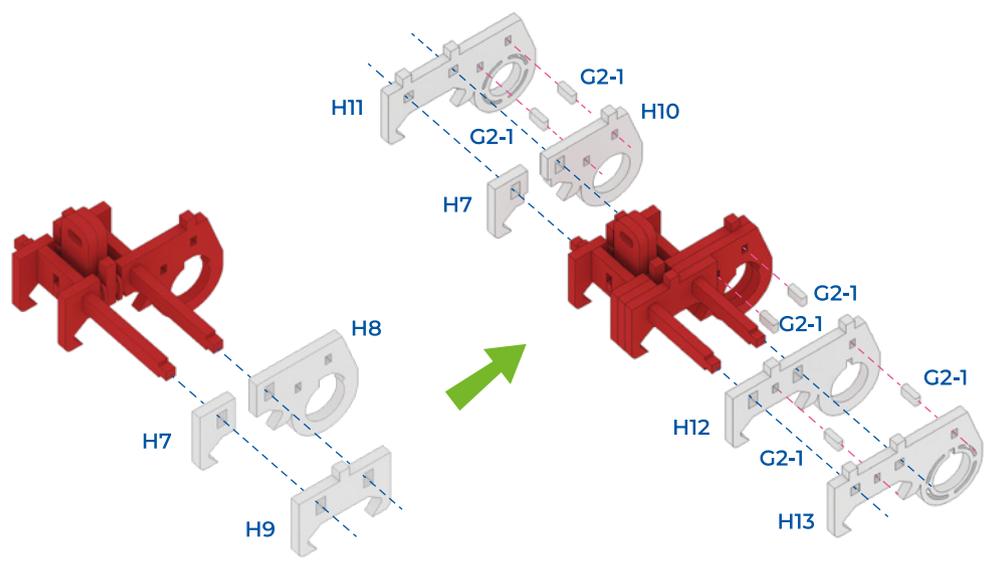
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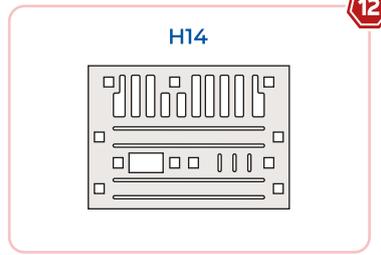
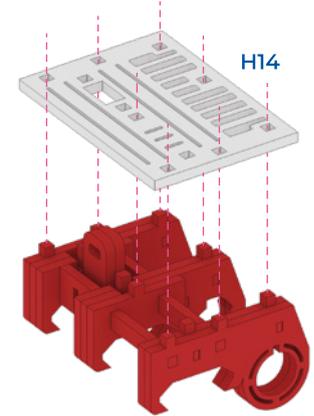
71



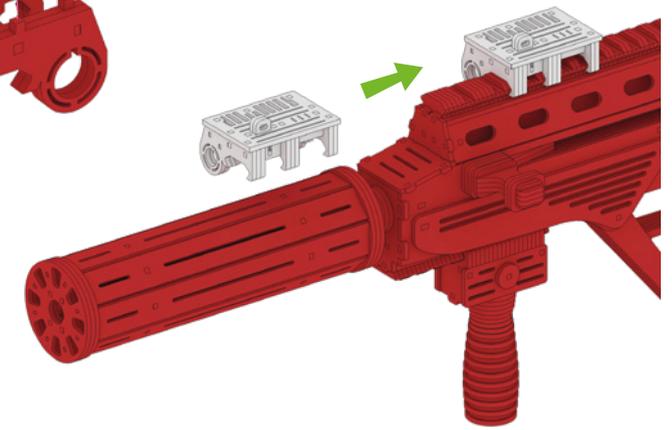
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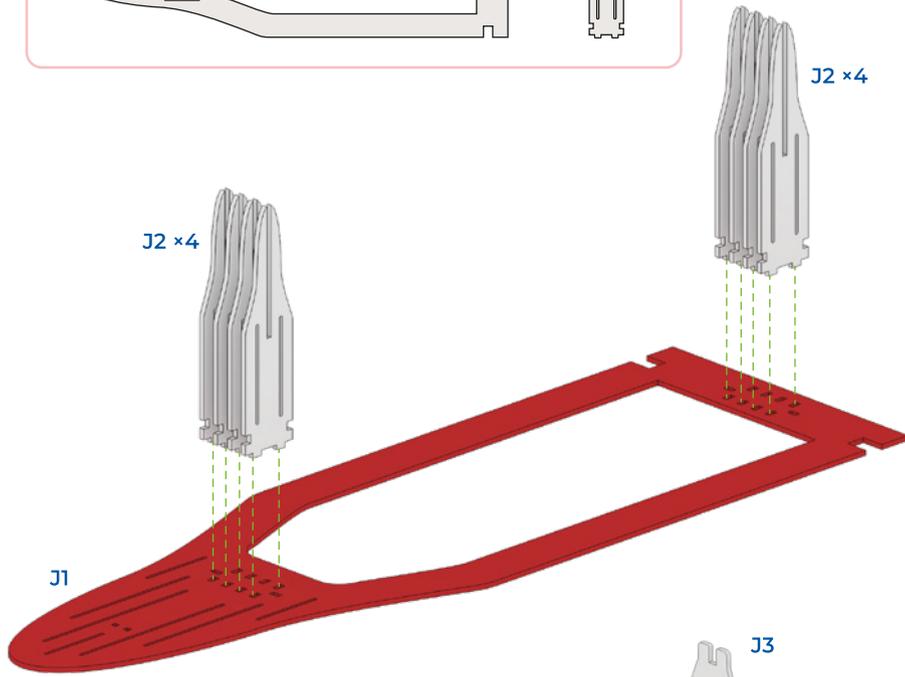
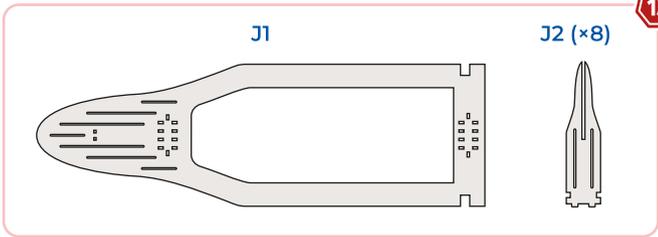
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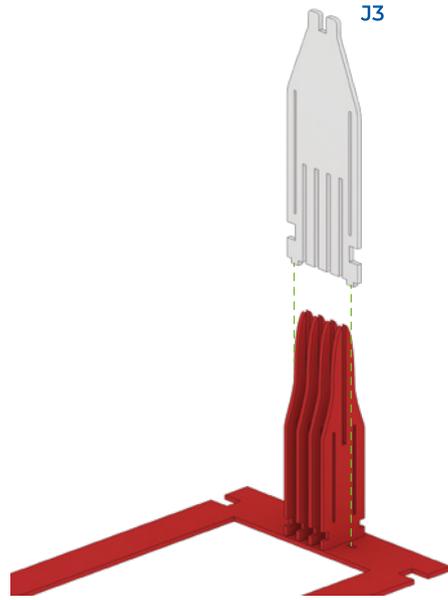
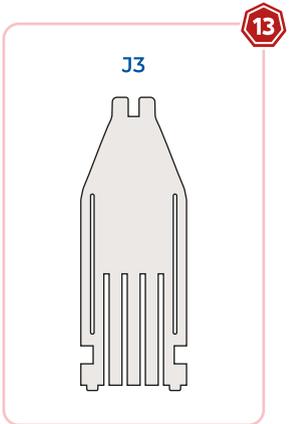
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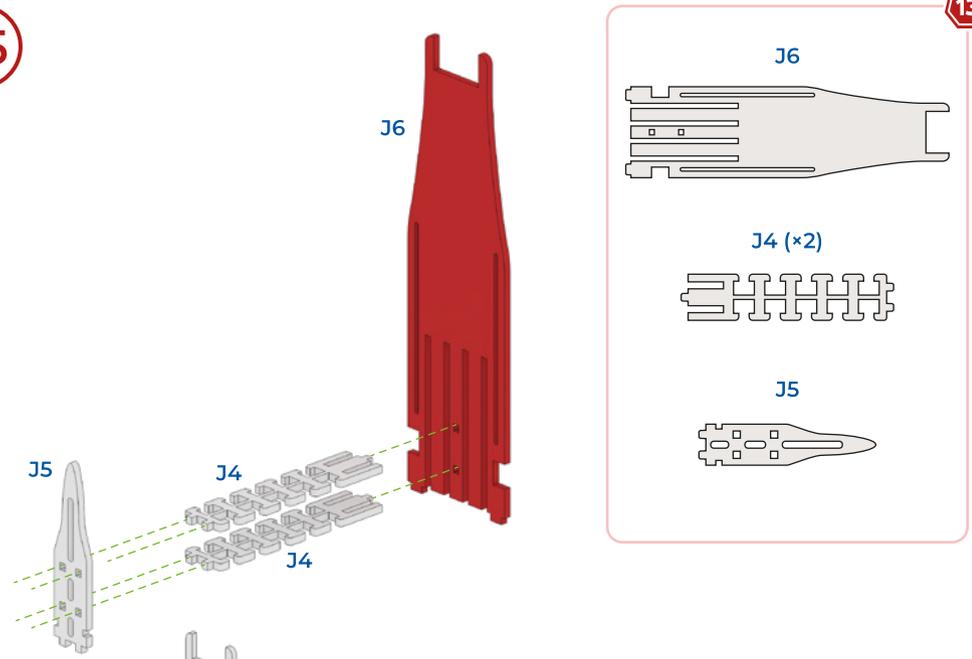
73



74



75



76

