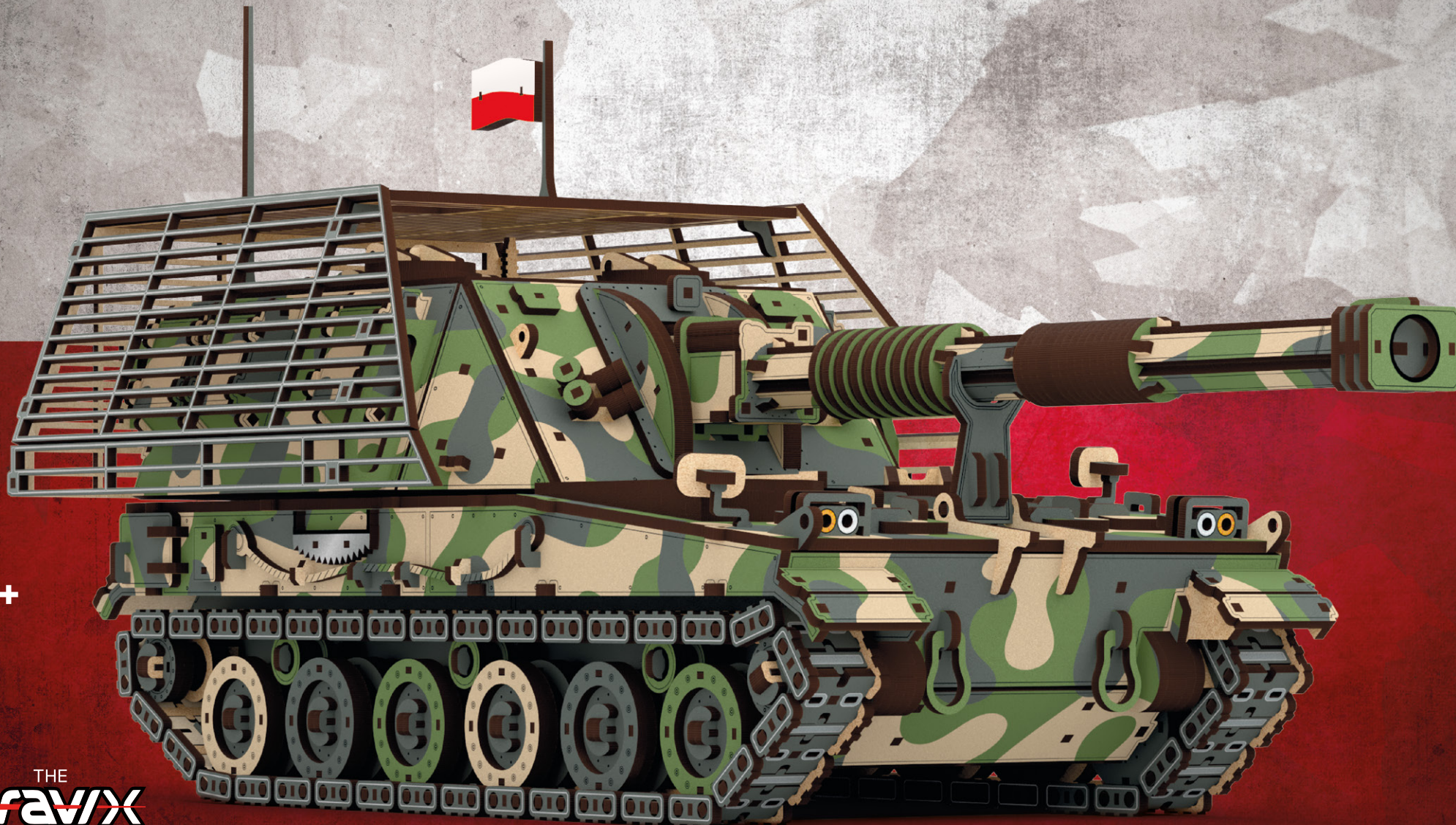


AHS KRAB

-  WOODEN 3D PUZZLE
-  DREWNIAŃY PUZZLE 3D
-  ДЕРЕВ'ЯНИЙ 3D ПАЗЛ
-  DŘEVĚNÉ 3D PUZZLE



13+

THE
GRAVIX
3D PUZZLES

INSTRUCTION • INSTRUKCJA • ІНСТРУКЦІЯ • NÁVOD

Pay attention!

1. Use the auxiliary 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 — Tablet number with the necessary parts.

1 — Sequence of actions.

Uwaga!

1. Aby wyjąć elementy z ramki, użyj elementu pomocniczego.
2. Niektóre części puzzli mogą łączyć się z pewnym oporem.
3. Jeśli element łączy się z oporem lub nie wchodzi w rowek innej części, należy skorzystać z pilniczka.
4. Jeśli część po połączeniu zbyt luźno trzyma się w rowkach konstrukcji, najlepiej dodatkowo użyć kleju.
5. Części zapasowe są oznaczone numerem w nawiasie.
6. Zachowaj ostrożność i nie spiesz się.

7 — Numer ramki z potrzebnymi elementami.

1 — Kolejność działań.

Зверніть увагу!

1. Щоб дістати деталі з планшети 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.

7 — Номер планшетки з необхідними деталями.

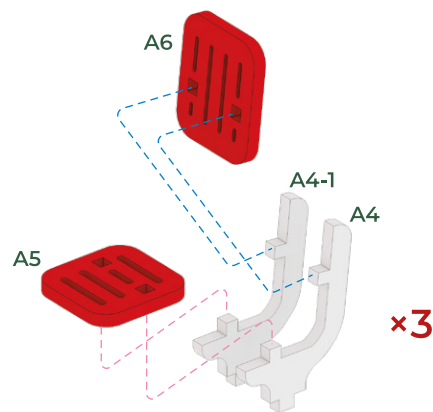
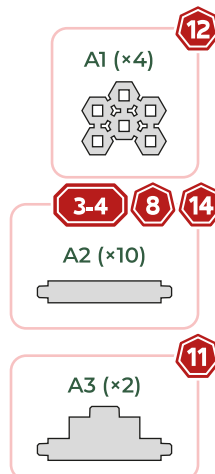
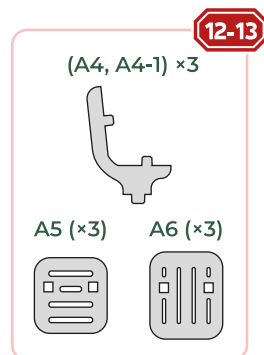
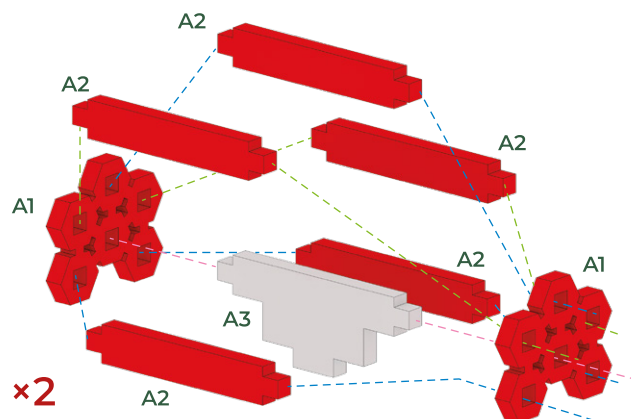
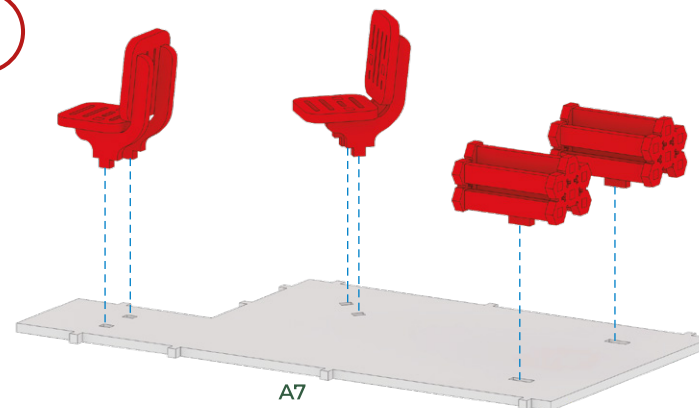
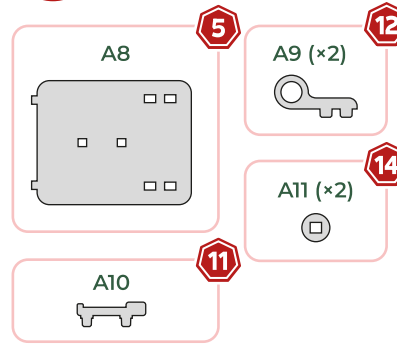
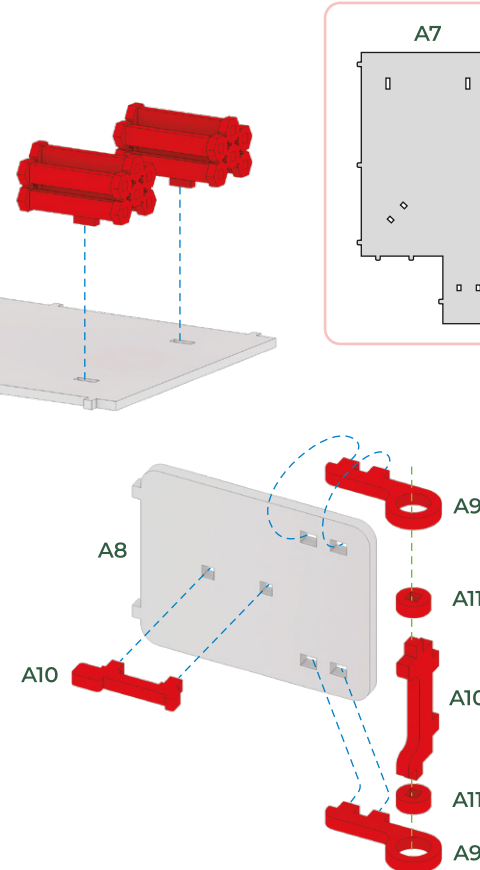
1 — Послідовність дій.

Pozor!

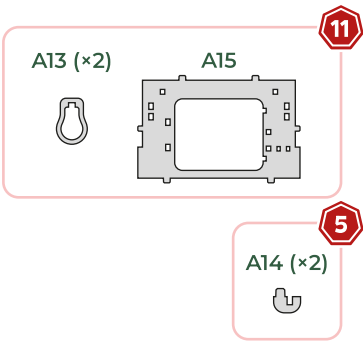
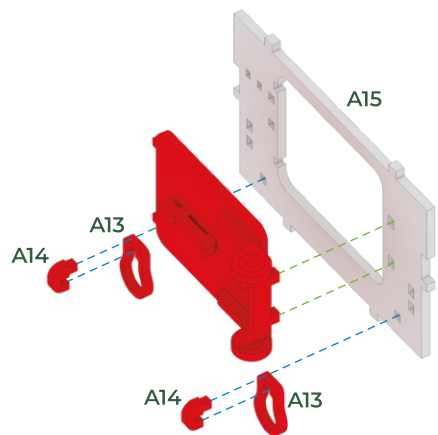
1. Pro vyjmutí dílů z destičky použijte pomocný prvek.
2. Některé díly puzzle se mohou spojovat s určitým odporem.
3. Pokud se díl spojuje s odporem nebo nevchází do drážky jiného dílu, je třeba použít pilníček.
4. Pokud se díl po spojení v drážkách konstrukce drží příliš volně, je lepší dodatečně použít lepidlo.
5. Náhradní díly jsou označeny číslem v závorce.
6. Buďte opatrní a nespěchejte.

7 — Číslo destičky s potřebnými díly.

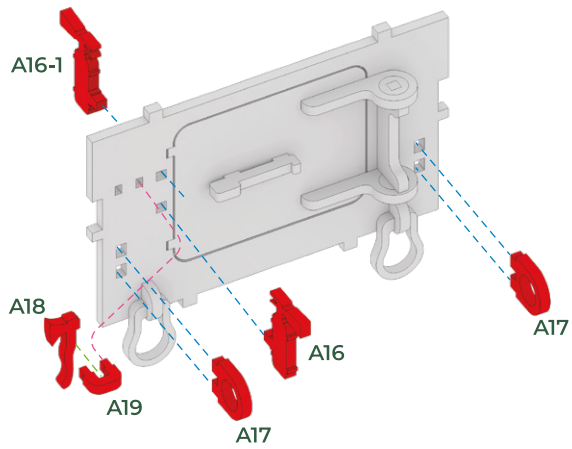
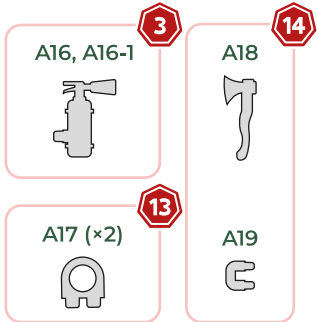
1 — Postup práce.

1**2****3****4****5**

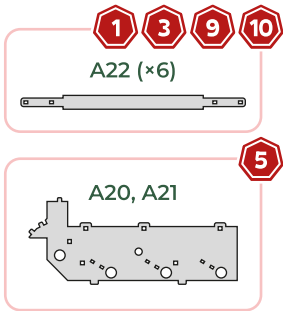
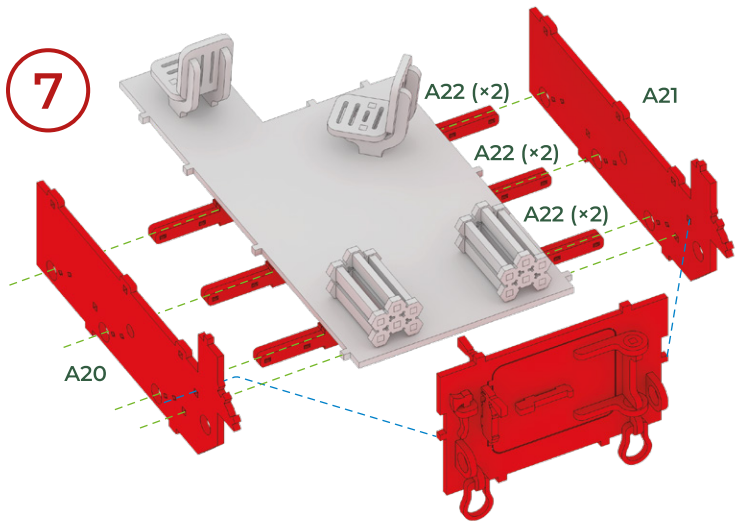
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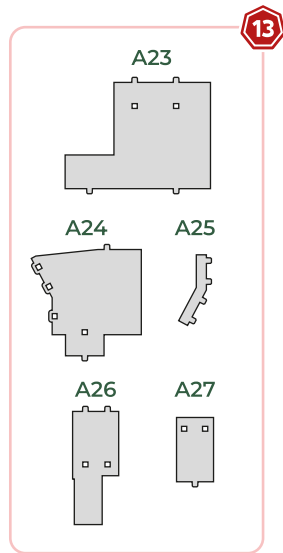
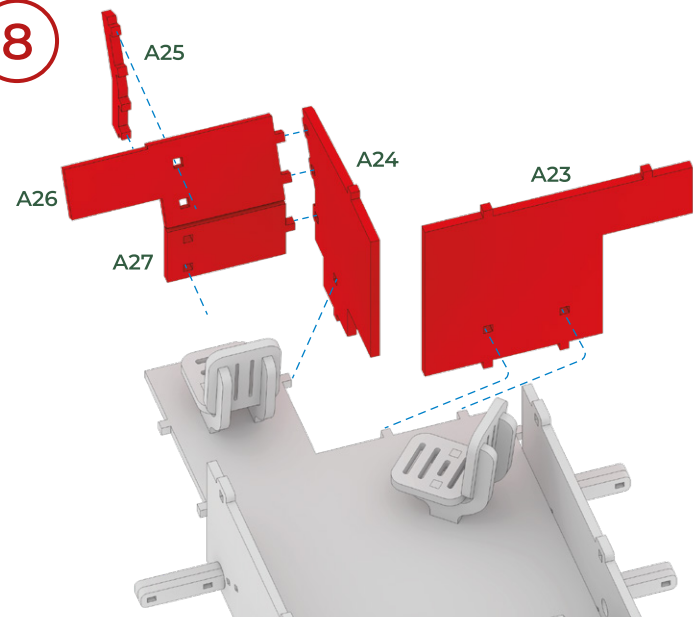
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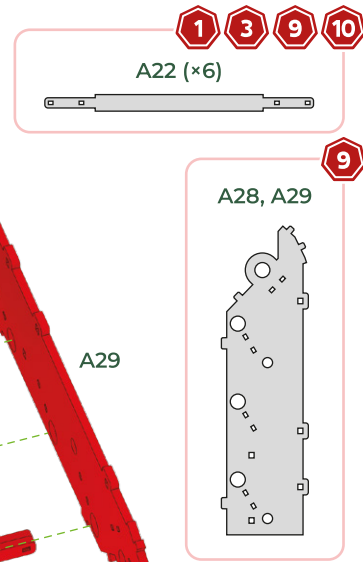
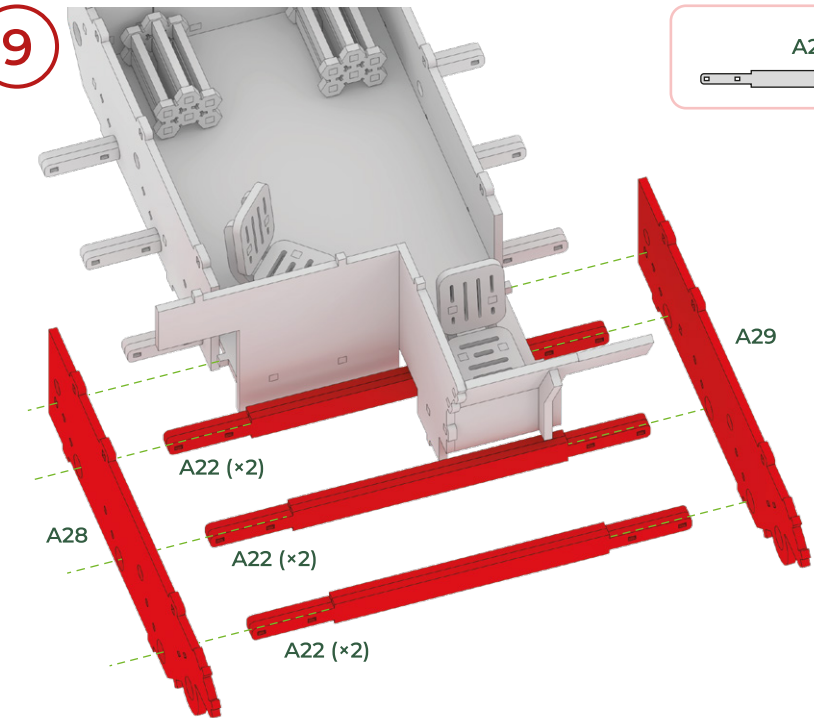
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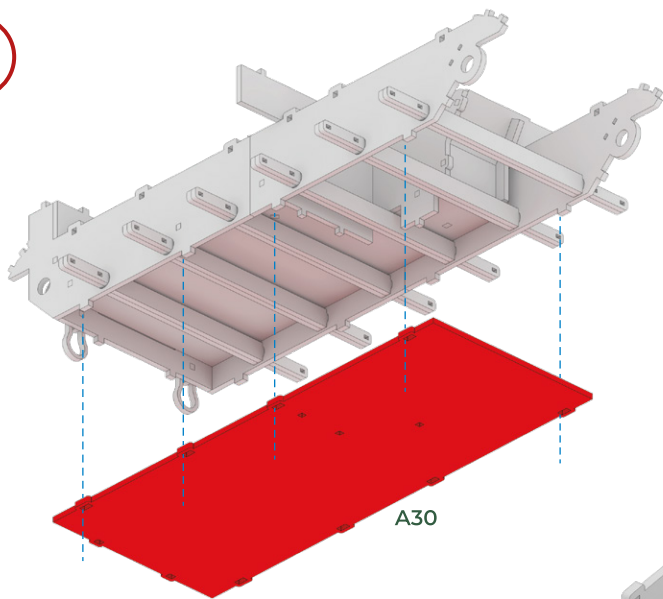
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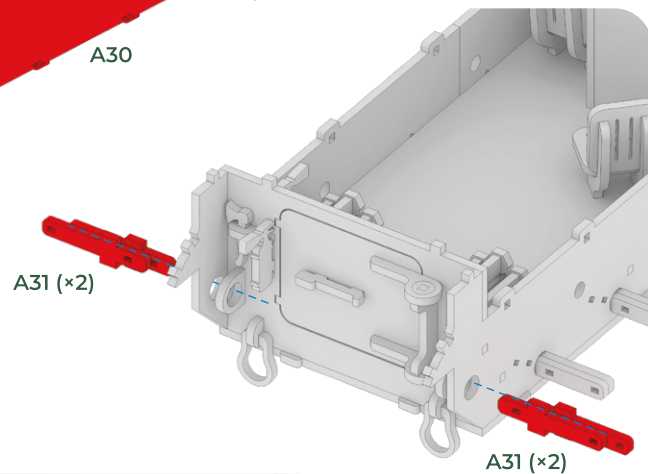
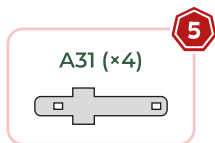
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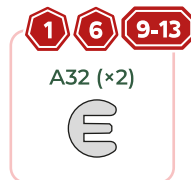
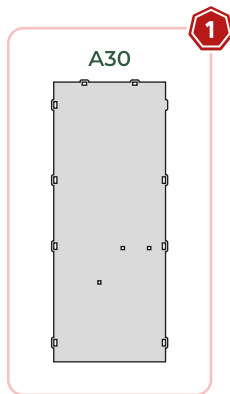
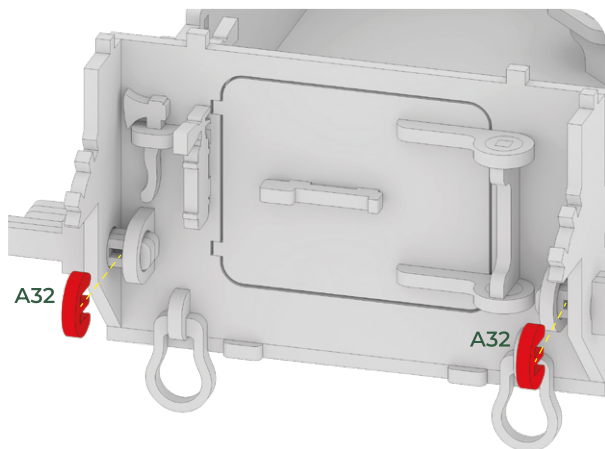
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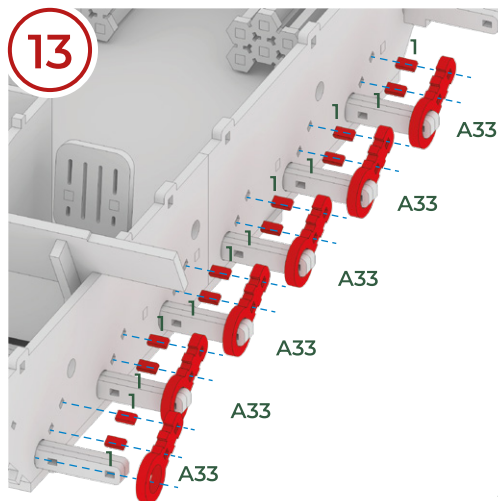
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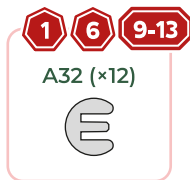
12



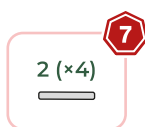
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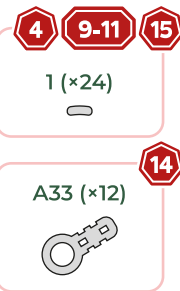
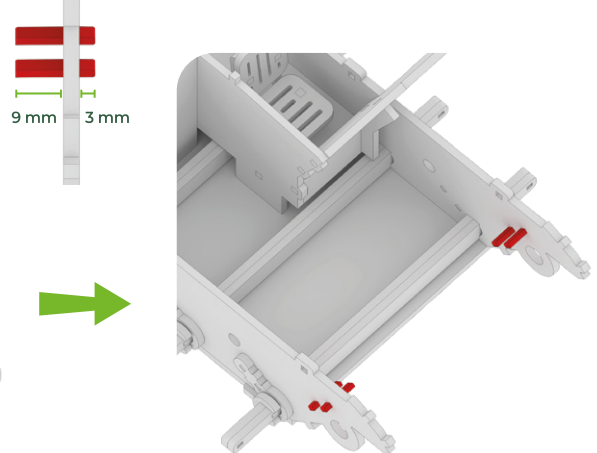
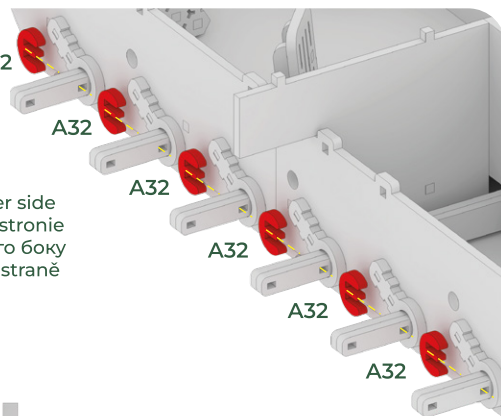
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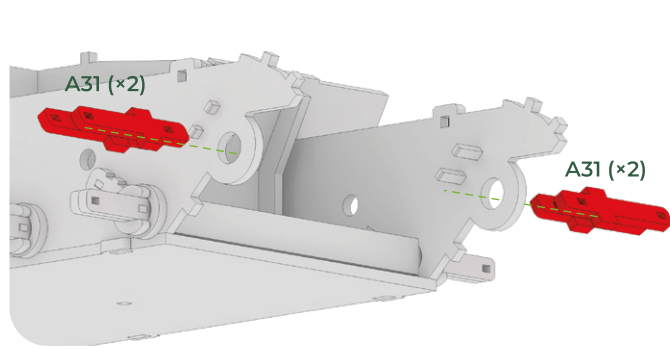
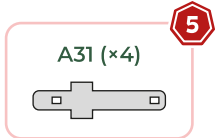
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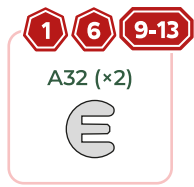
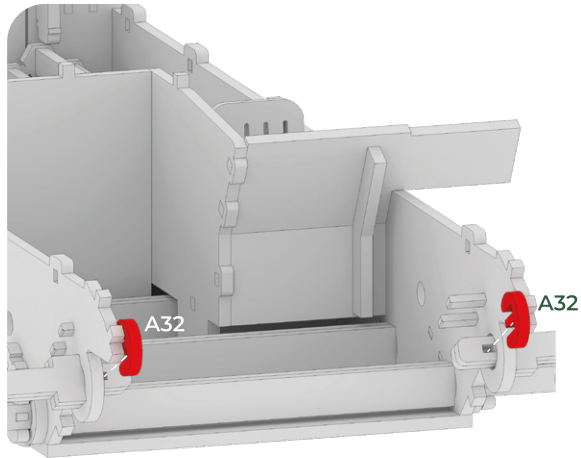
Repeat on the other side
Powtórz po drugiej stronie
Повторити з другого боку
Opakujte na druhej strane



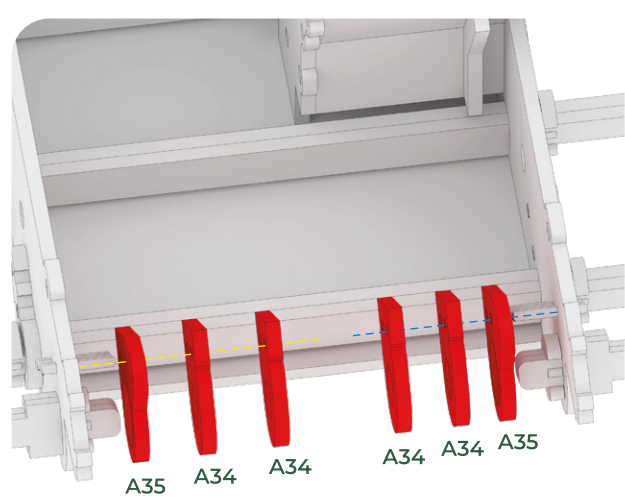
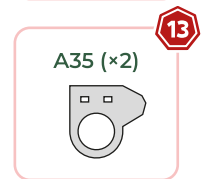
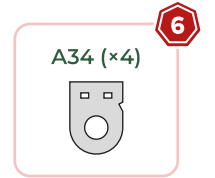
16



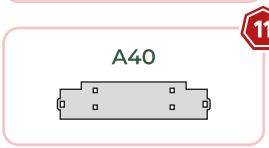
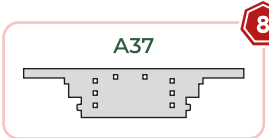
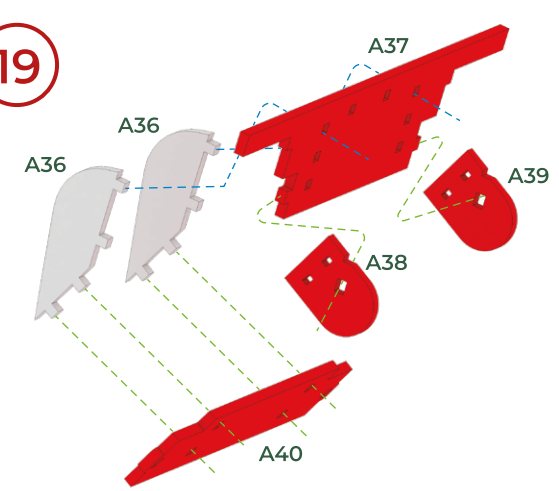
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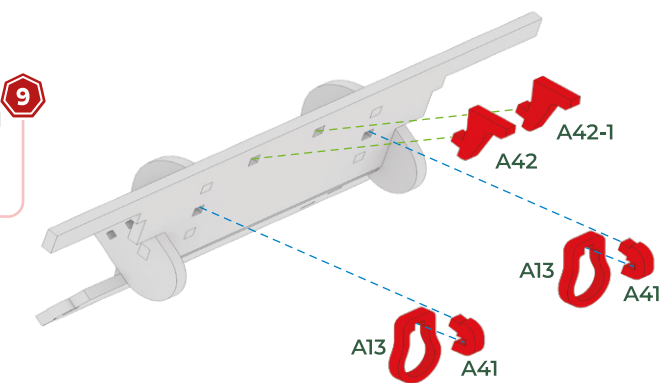
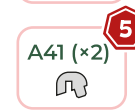
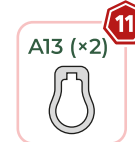
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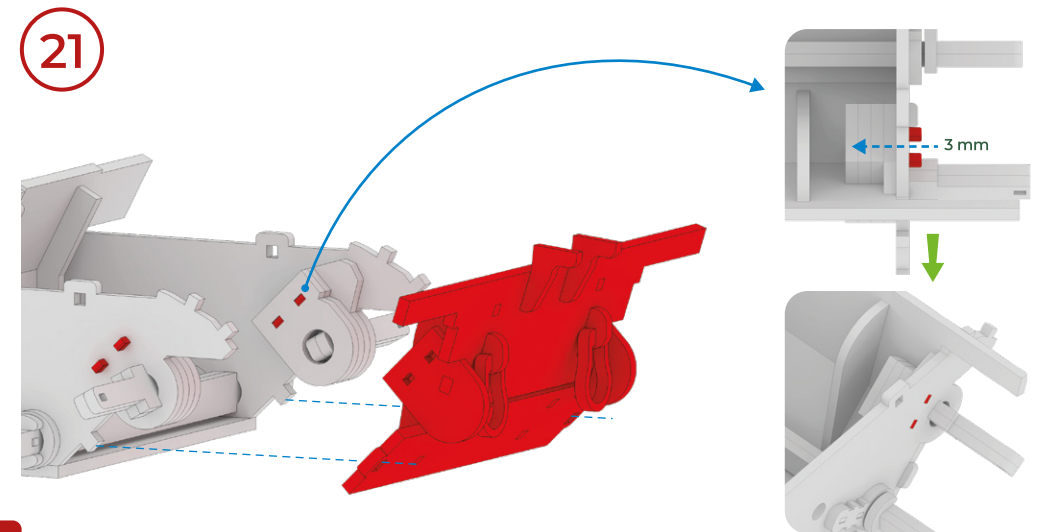
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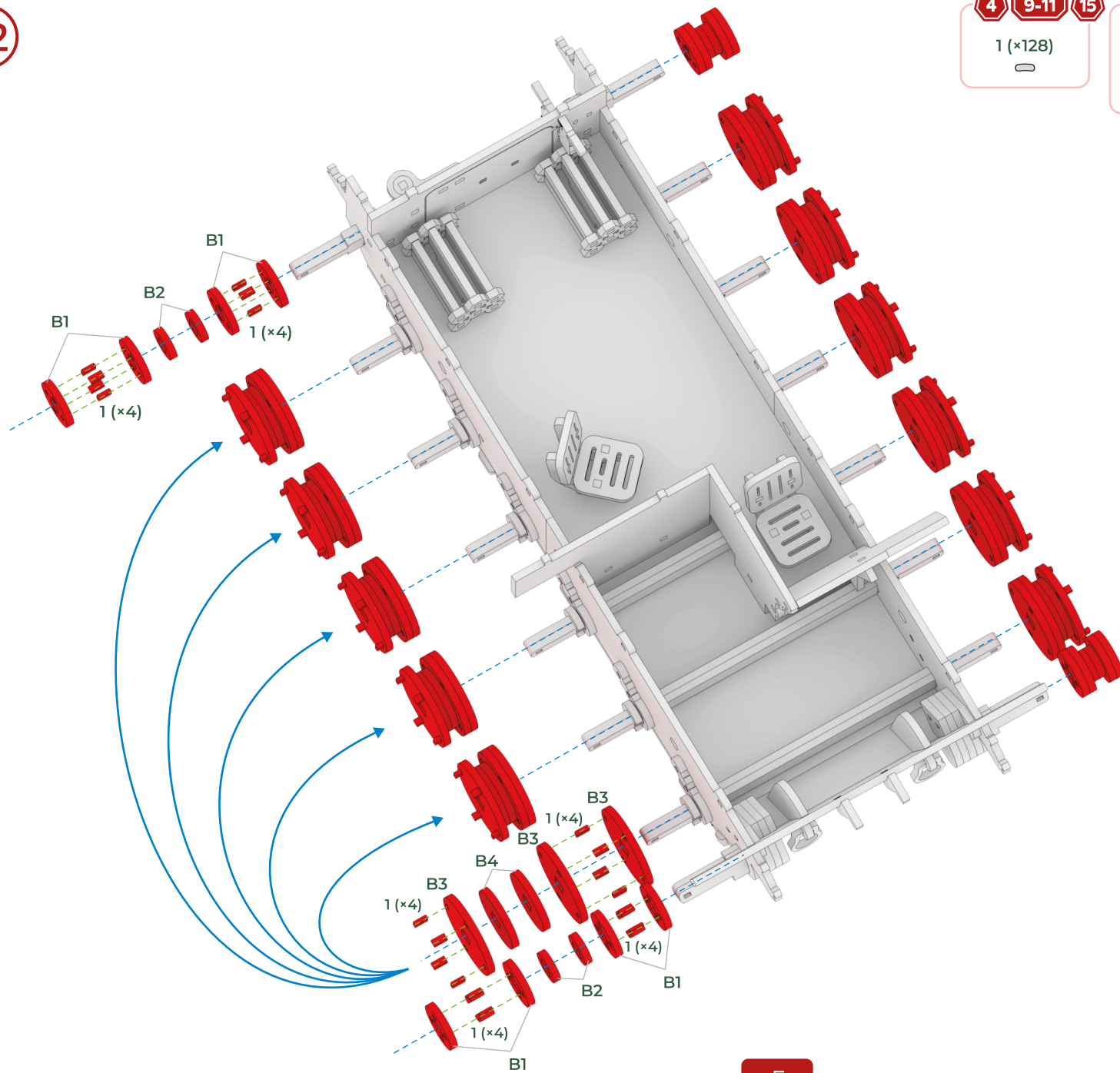


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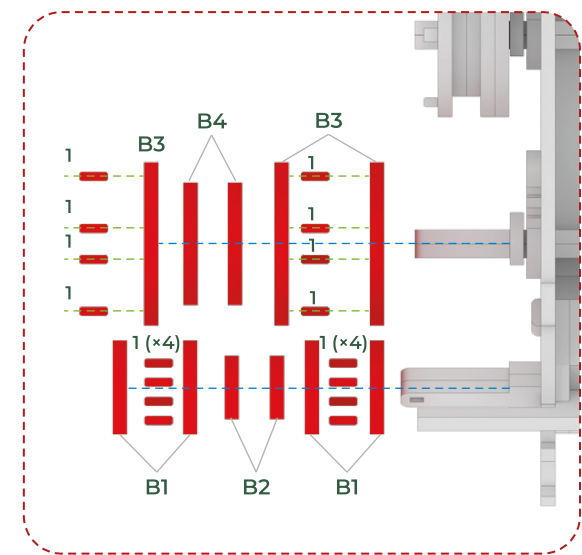


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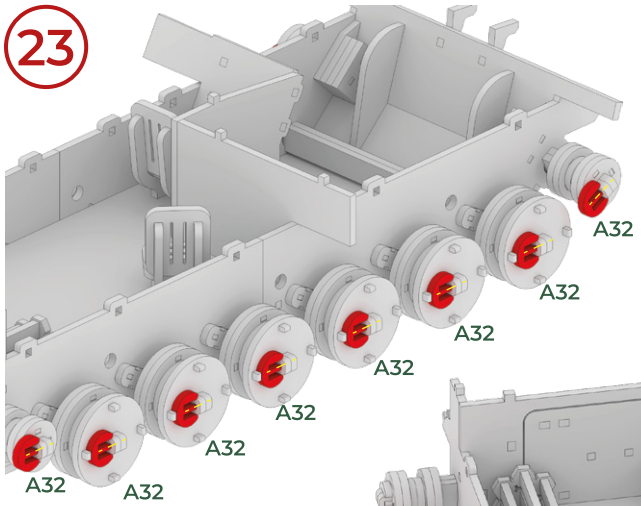




4	9-11	15	14	6	13
1 (x128)			B1 (x16) B2 (x8)	B3 (x36)	B4 (x24)



23



1

6

9-13

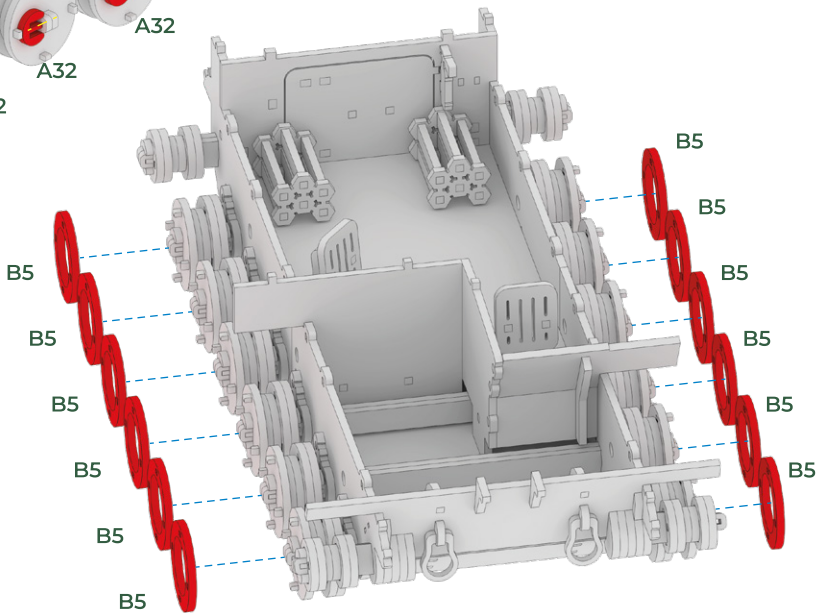
A32 (x16)

Repeat on the other side
Powt6rz po drugiej stronie
Повторити з другого боку
Opakujte na druhe strane

24

13

B5 (x12)



25

4

6

8-9

12-13

B8 (x12)

10

13

14

B9 (x12)

6

11

13

B6 (x6)

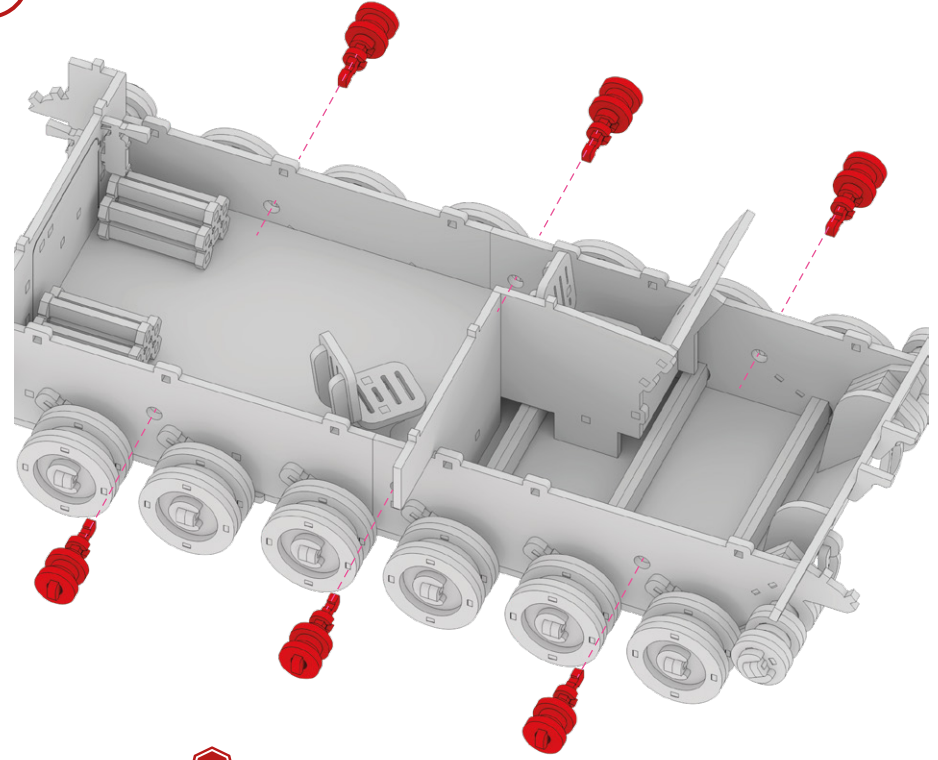
8

11

B7 (x12)

x6

26



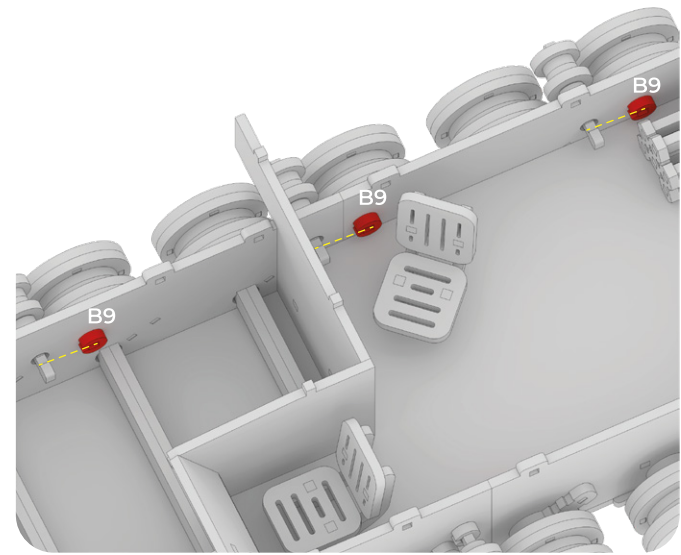
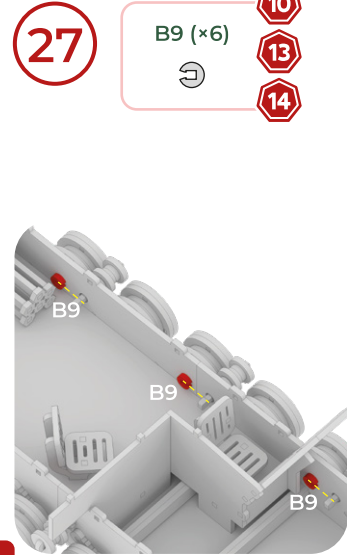
27

10

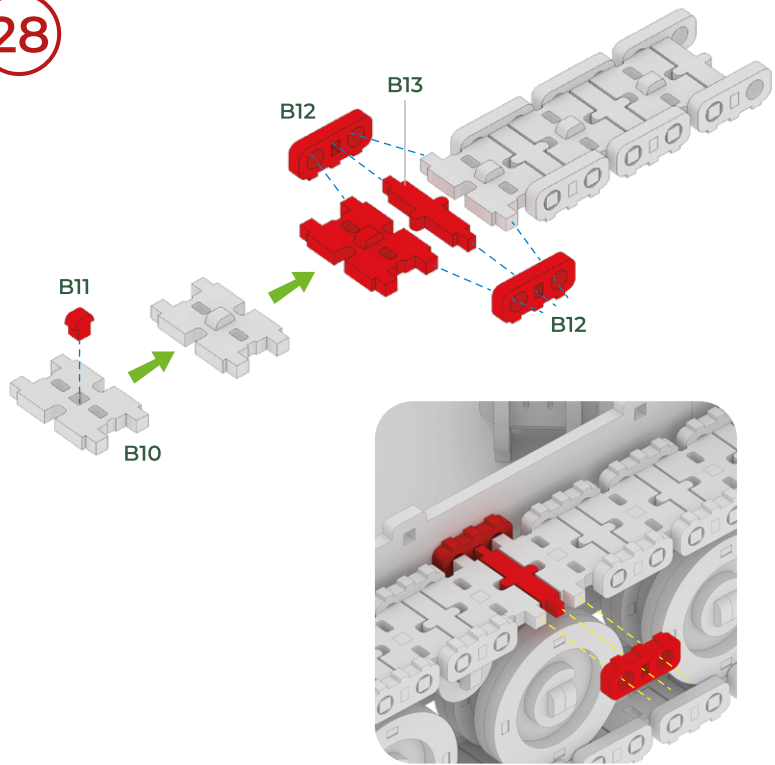
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14

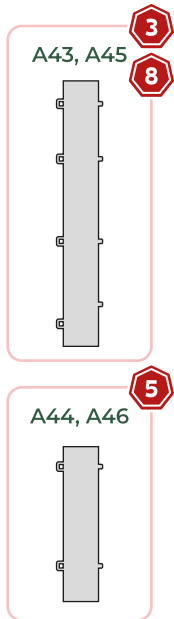
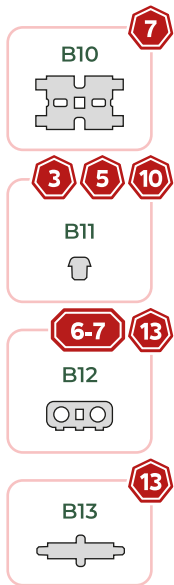
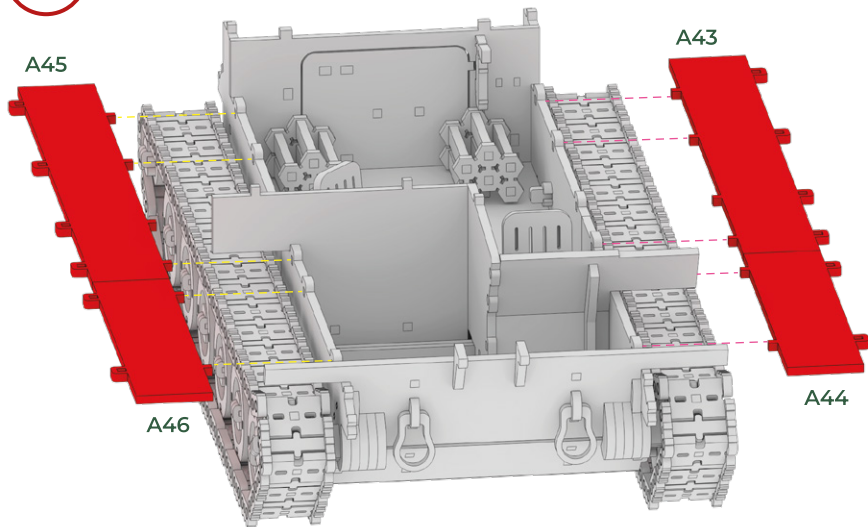
B9 (x6)



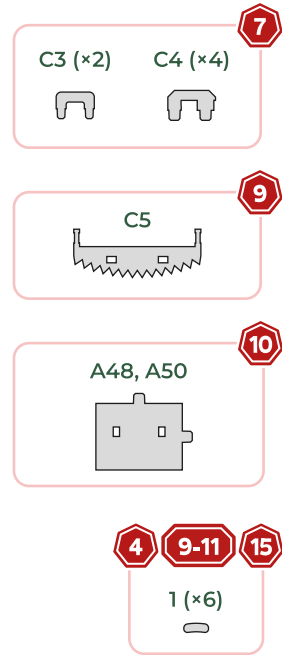
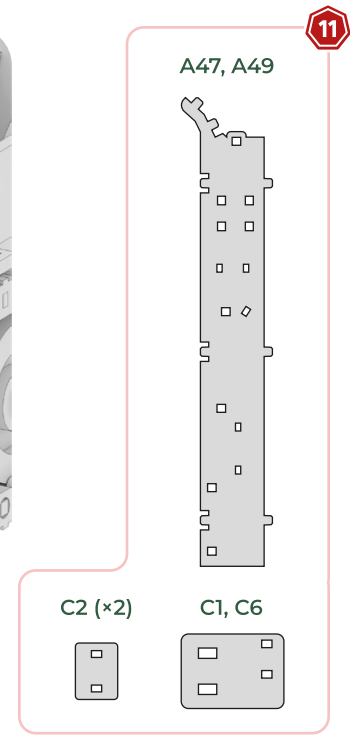
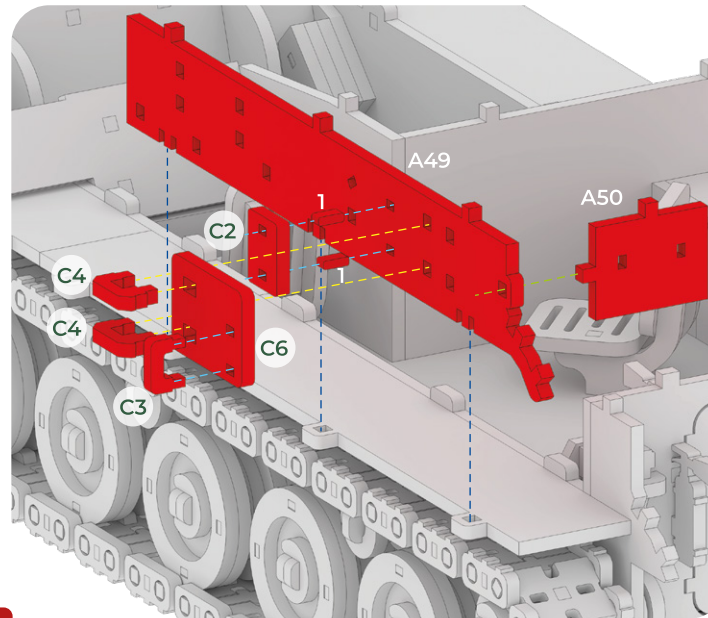
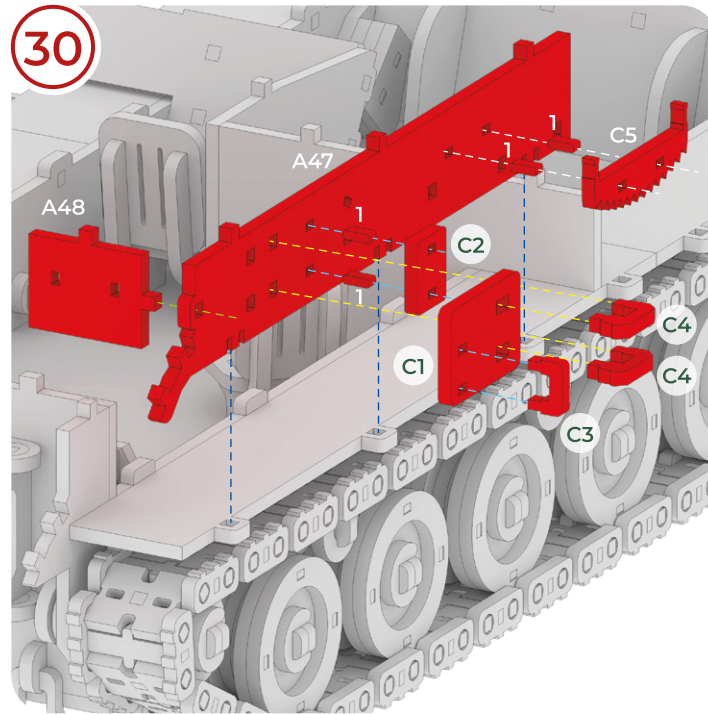
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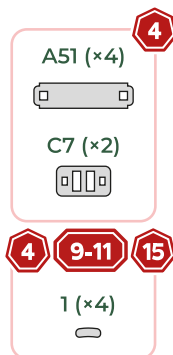
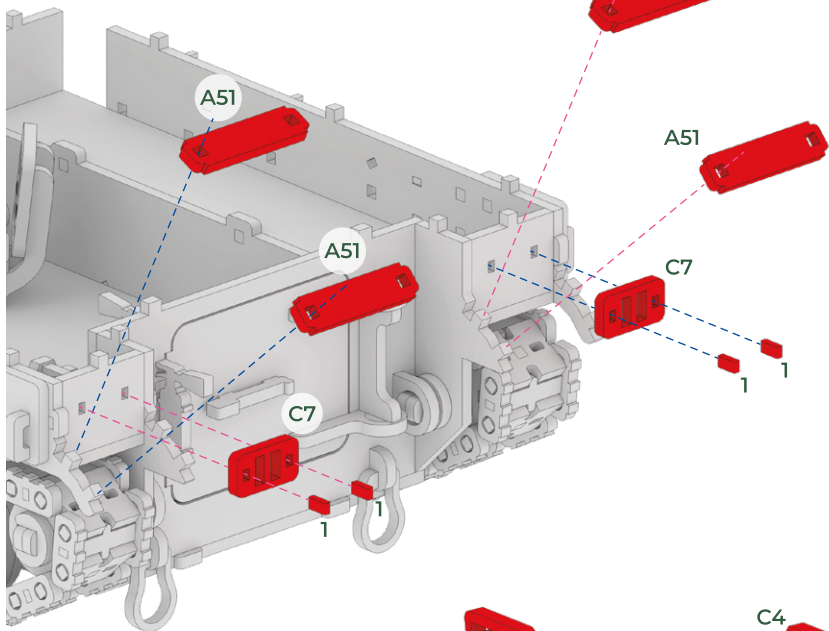
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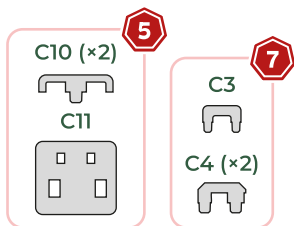
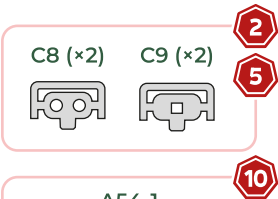
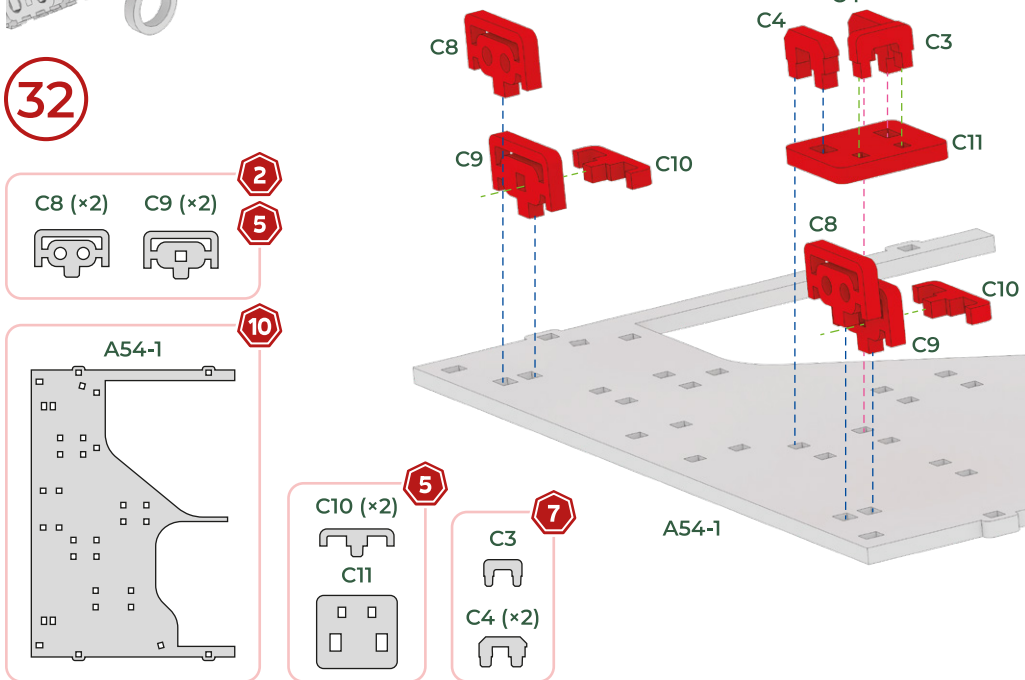
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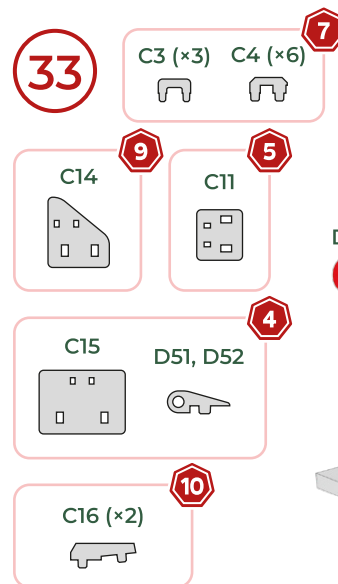
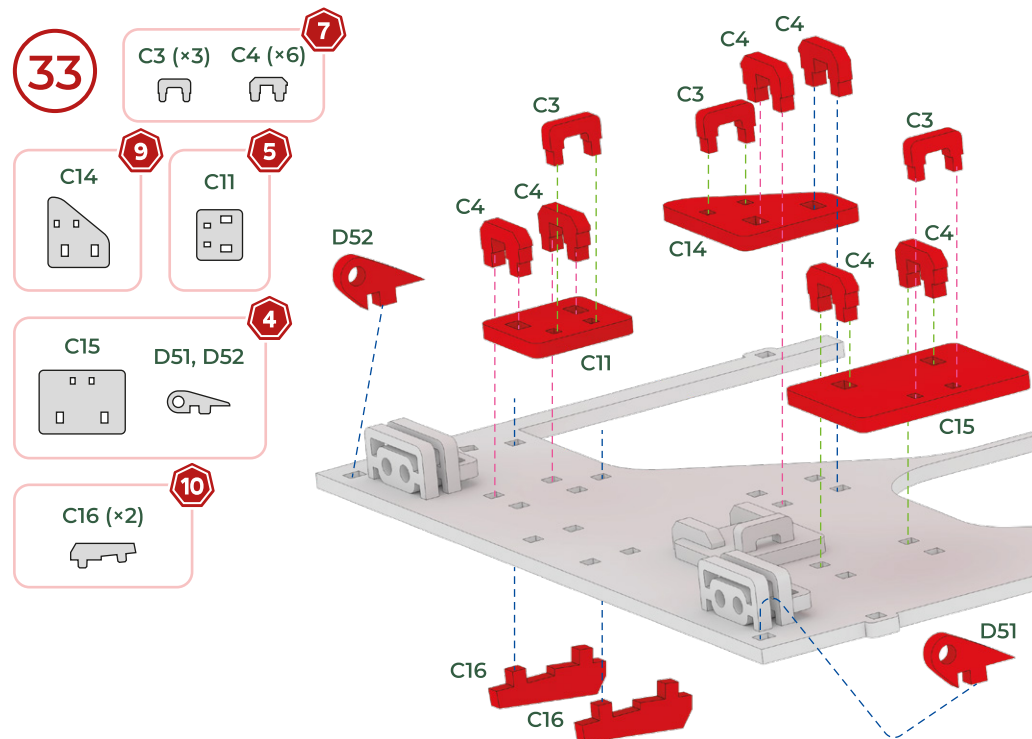
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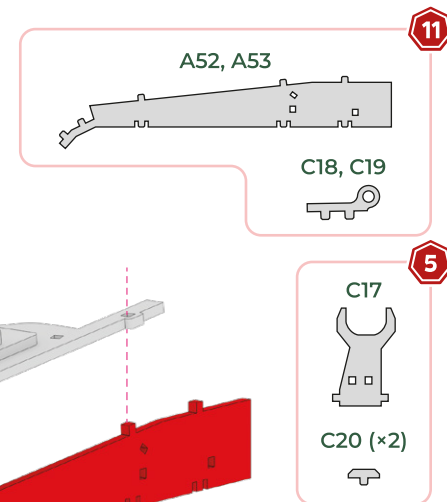
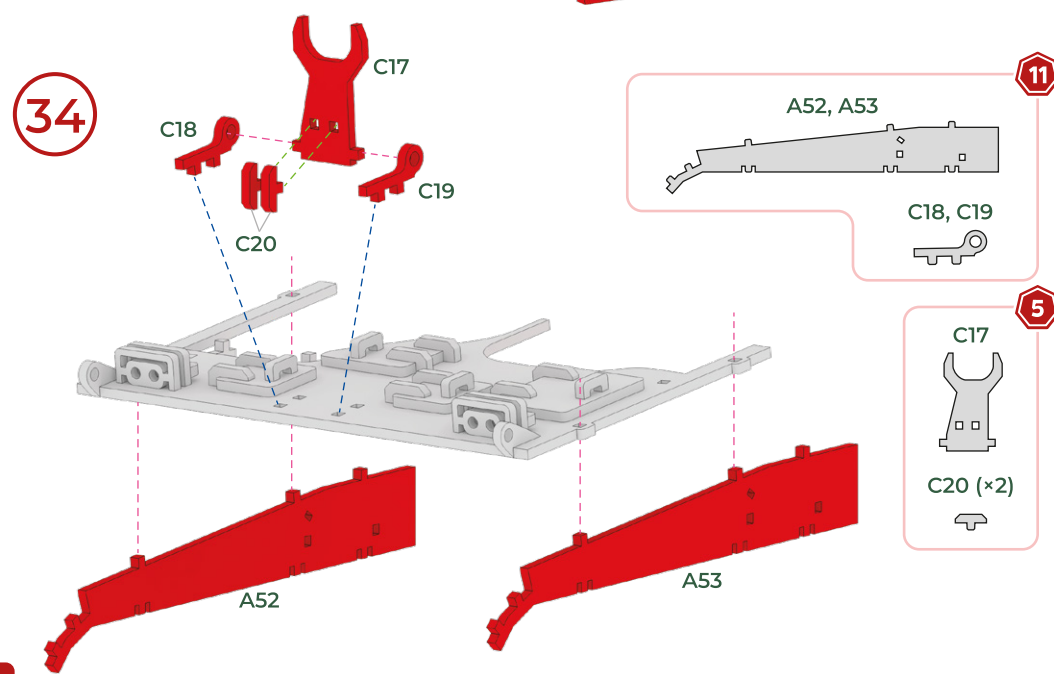
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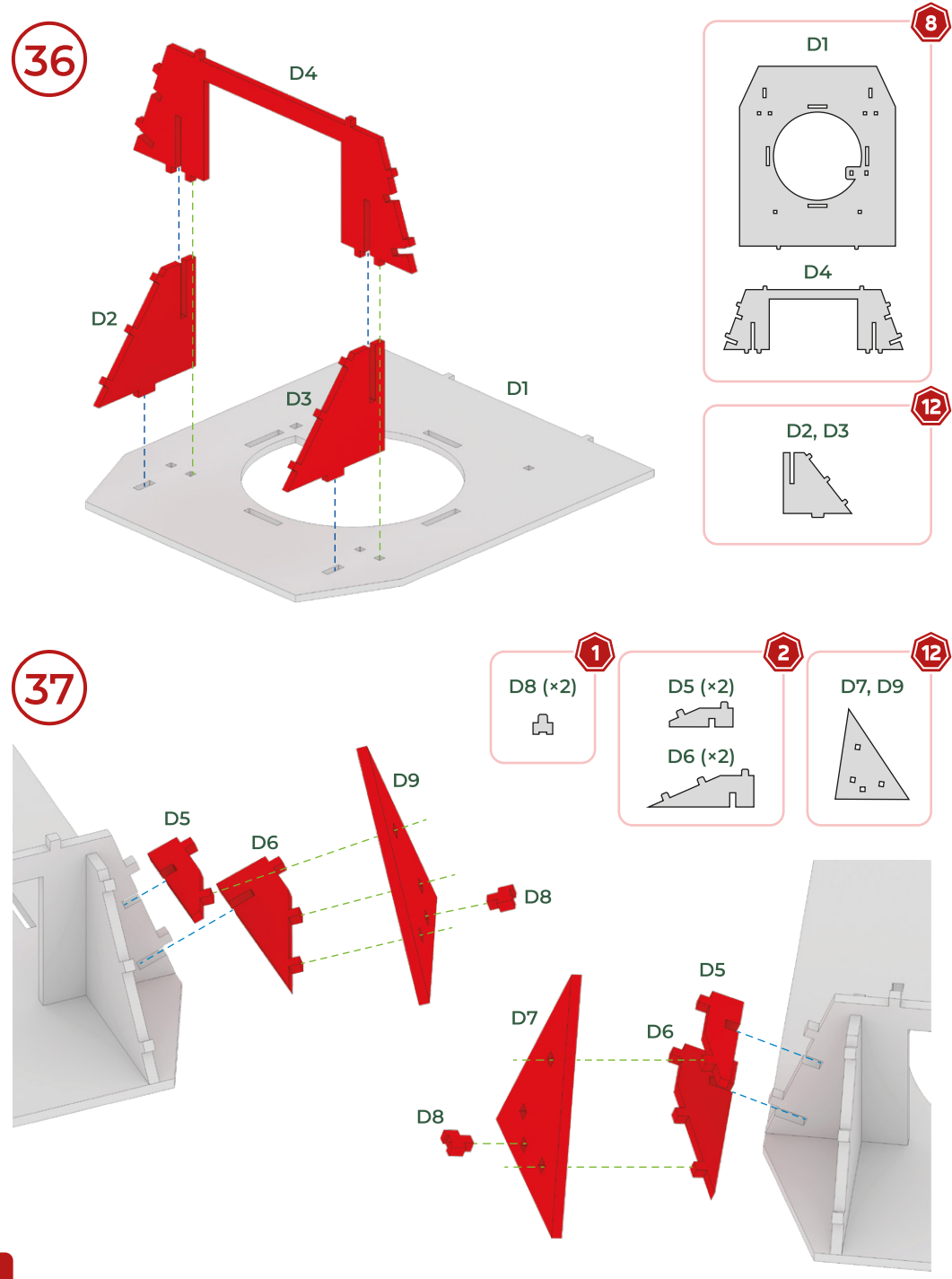
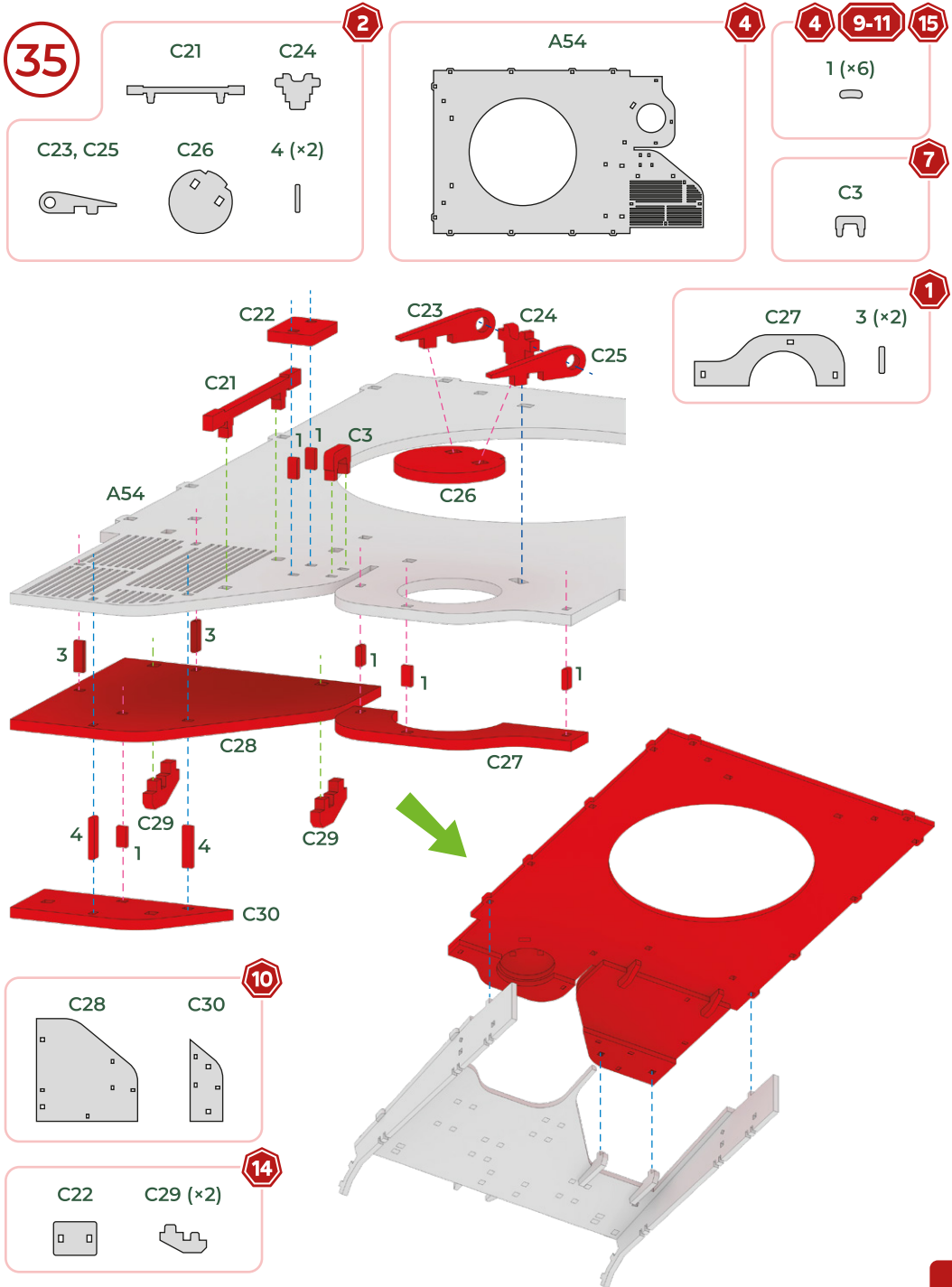


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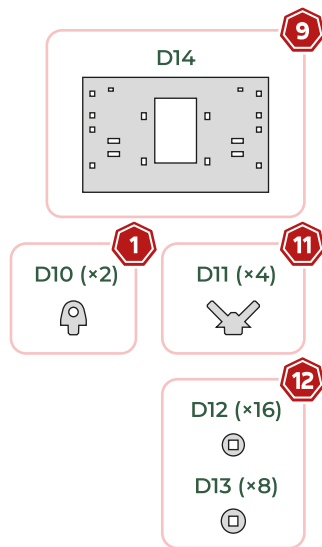
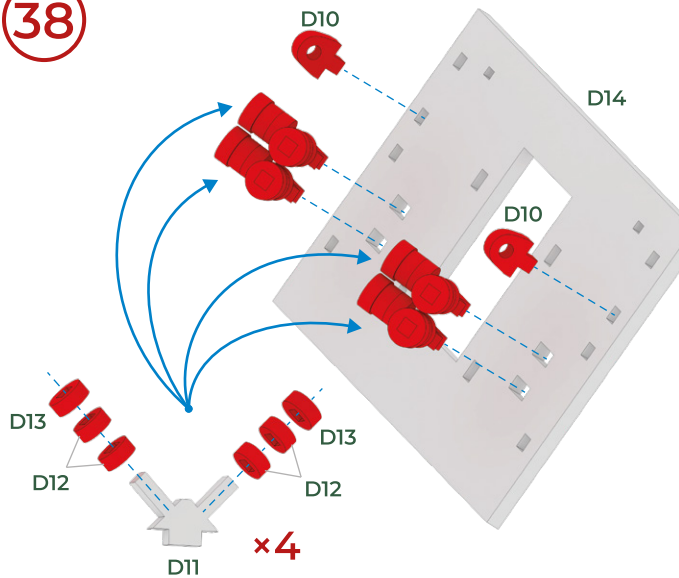


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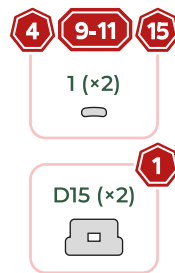
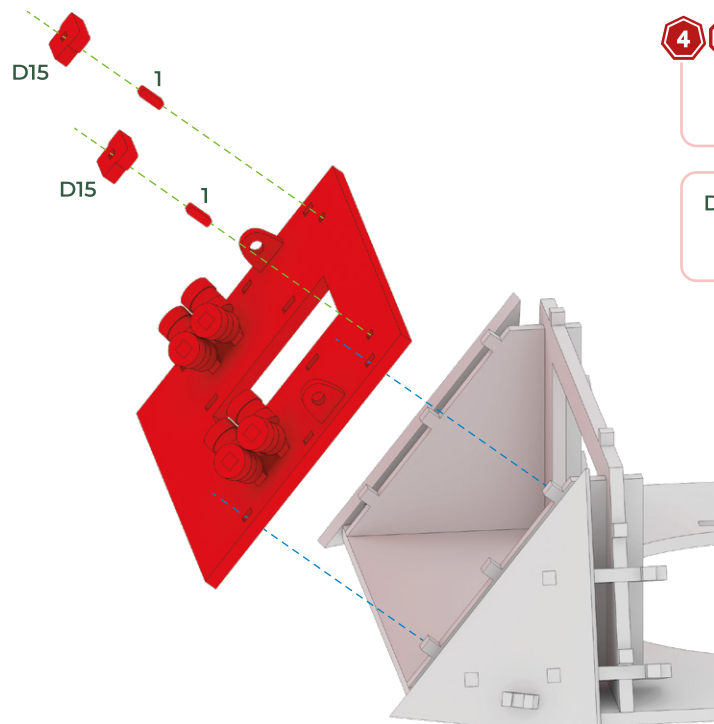




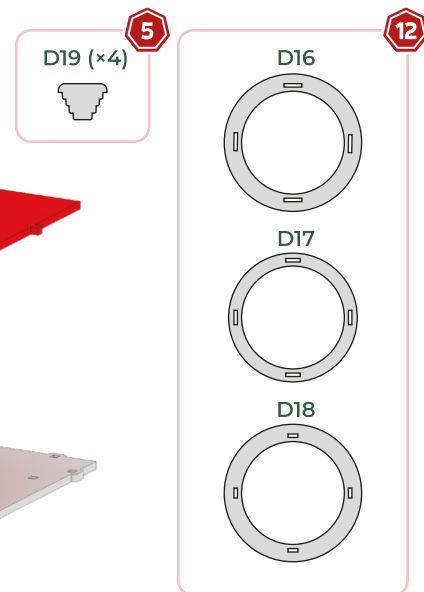
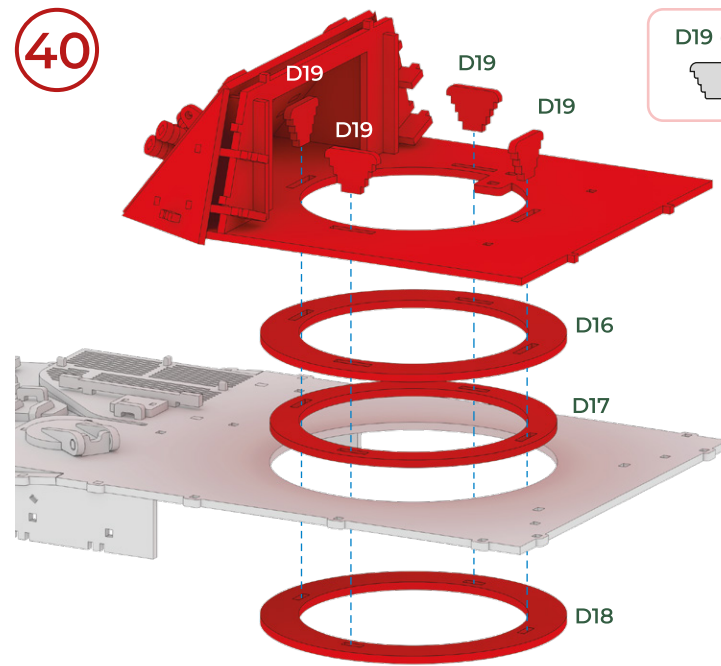
38



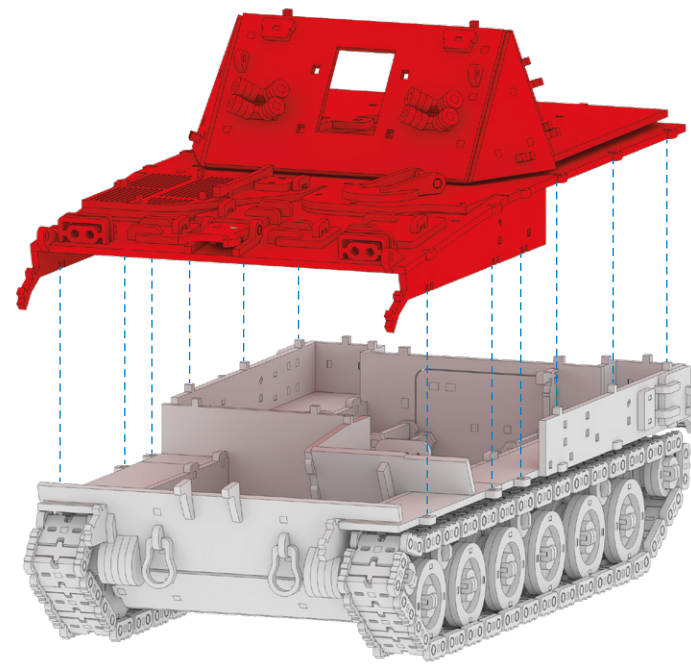
39



40



41



42

C31, C36

C32 (x2)

2
C34 (×4)

4 9-11
1 (×4) 15

C32

4

C3

C34

A51-1

1

10 12
A55-1, A55-2

4
A51-1, A51-2

43

11

44

C37



C40, C41

11
13

8

1

45



53

Figure 1 shows two vertical bars representing the number of trials for two conditions: E1 and E2 (x4). The bar for E1 is shorter than the bar for E2. A red octagon with the number 11 is located in the top right corner of the figure.

E2

(x4)



2-4 6

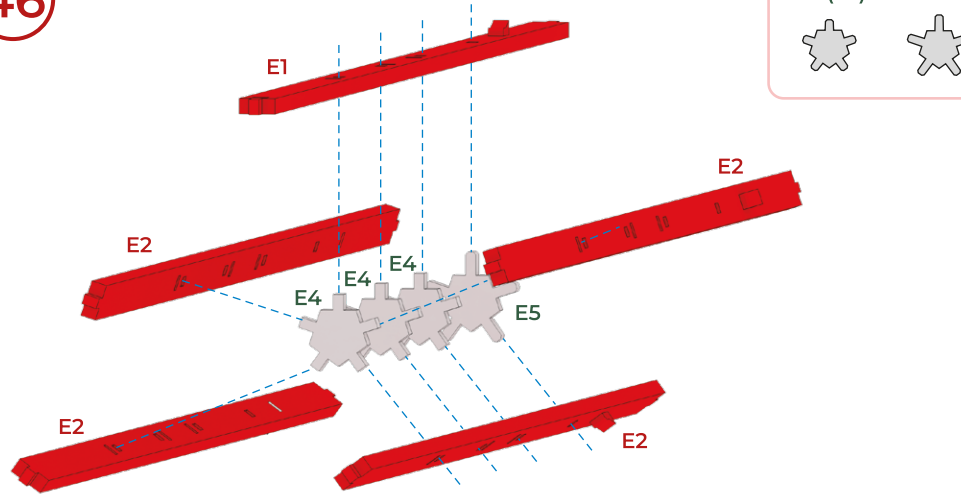
E3 (x5)



100



46

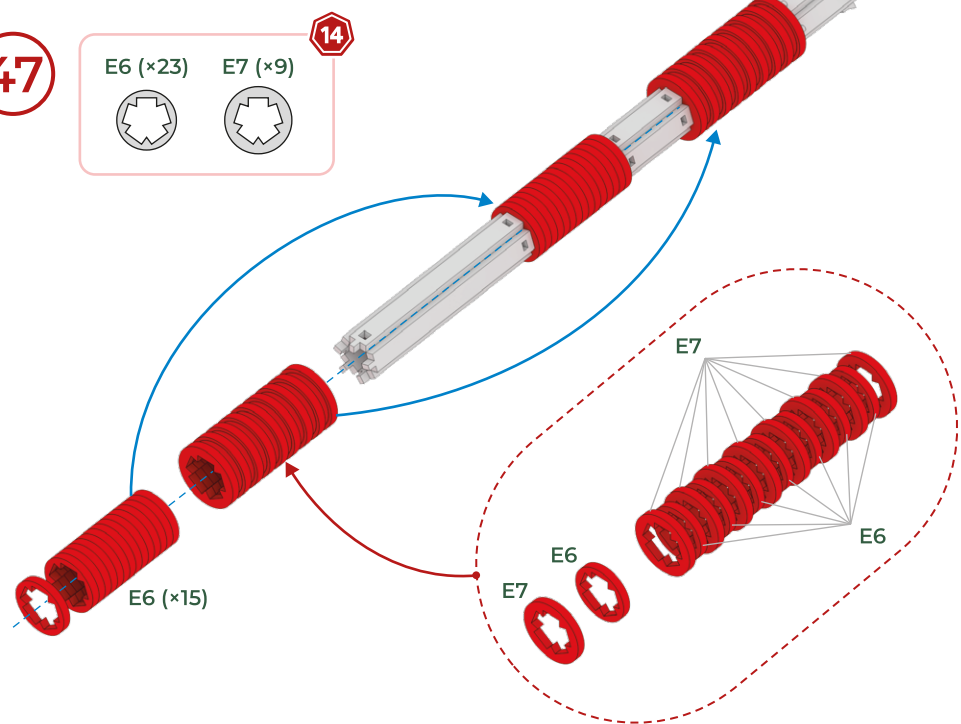


14

E4 (×3) E5

Diagram 46 shows the assembly of a red frame structure. It includes a list of parts: E4 (×3) and E5. E4 is a grey connector with a central hole and four protruding arms. E5 is a grey connector with a central hole and two protruding arms. The diagram shows how these connectors are used to join the red beams E1, E2, E4, and E5.

47

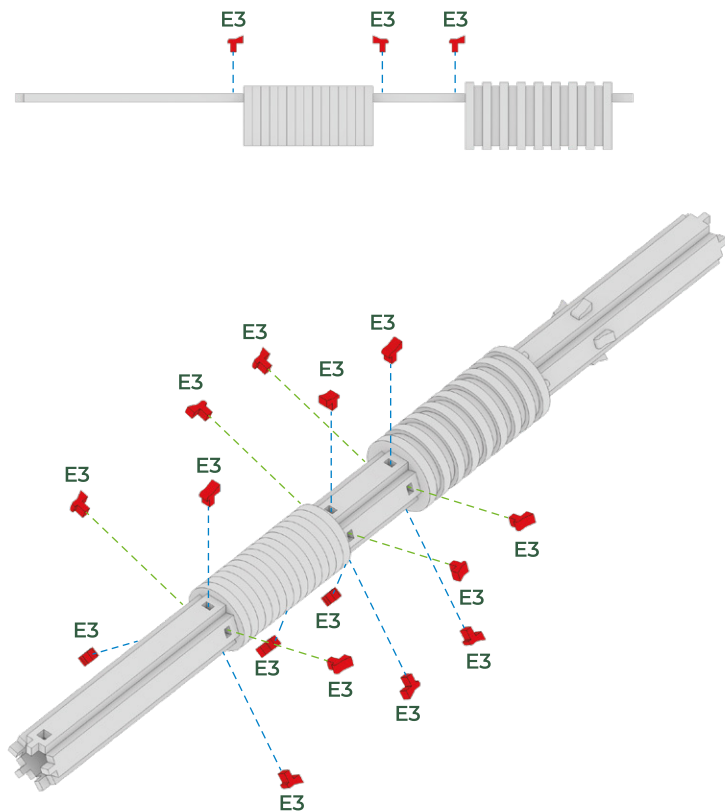


14

E6 (×23) E7 (×9)

Diagram 47 shows the assembly of a red roller assembly onto a grey beam. It includes a list of parts: E6 (×23) and E7 (×9). E6 is a red roller with a central hole. E7 is a red frame with a central hole and four protruding arms. The diagram shows how these parts are used to assemble the roller assembly.

48

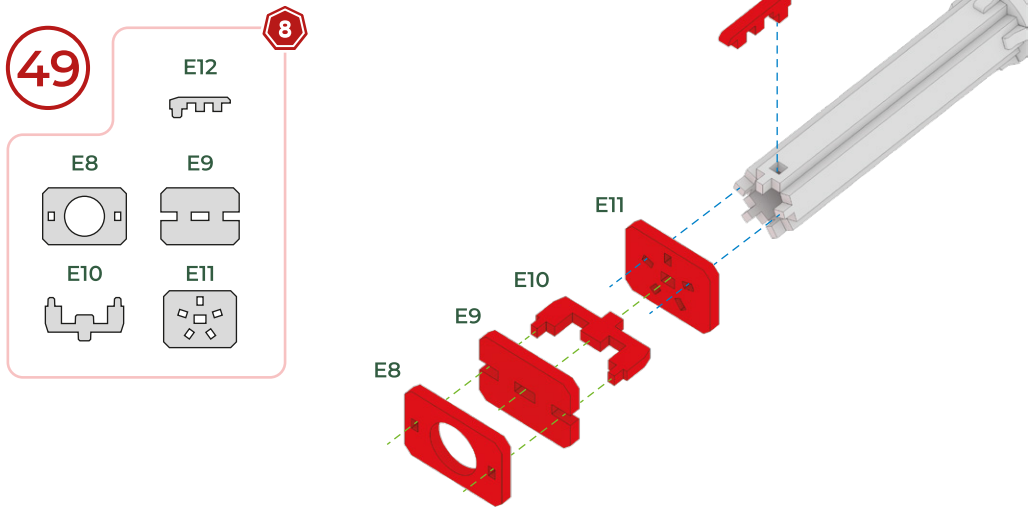


2-4 6

E3 (×15)

Diagram 48 shows the assembly of a red pin assembly onto a grey beam. It includes a list of parts: E3 (×15). E3 is a red pin with a central hole. The diagram shows how these pins are used to assemble the pin assembly.

49



8

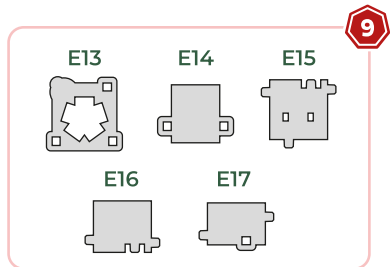
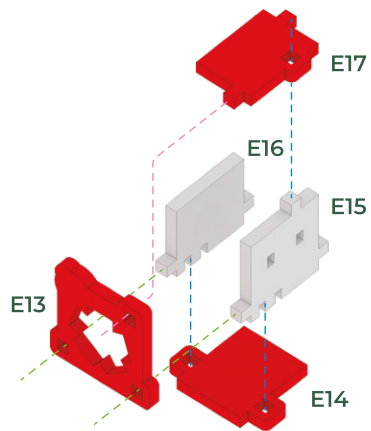
E12

E8 E9

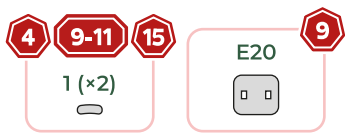
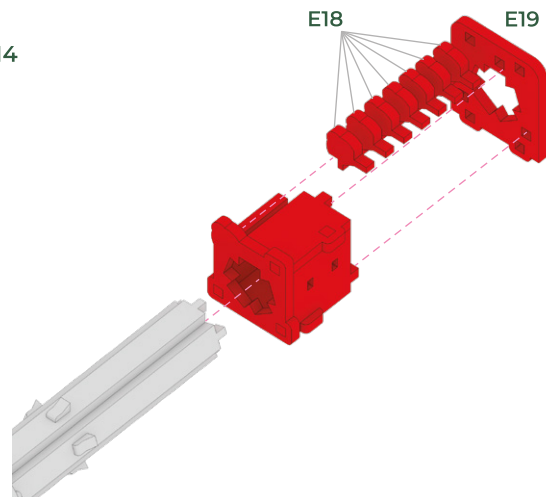
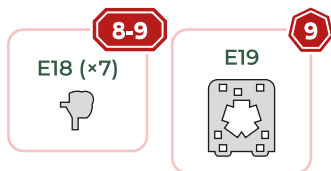
E10 E11

Diagram 49 shows the assembly of a red component assembly onto a grey beam. It includes a list of parts: E12, E8, E9, E10, and E11. E12 is a red component with a central hole. E8 is a red component with a central hole and two protruding arms. E9 is a red component with a central hole and two protruding arms. E10 is a red component with a central hole and two protruding arms. E11 is a red component with a central hole and two protruding arms. The diagram shows how these components are used to assemble the component assembly.

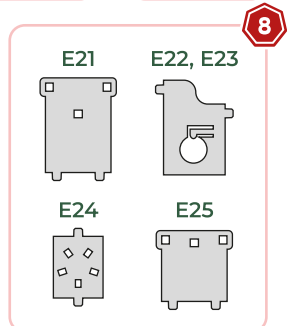
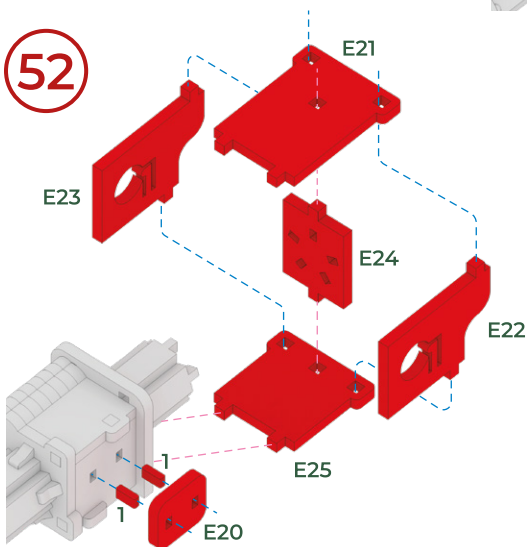
50



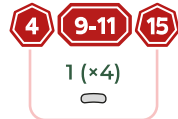
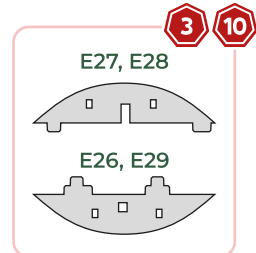
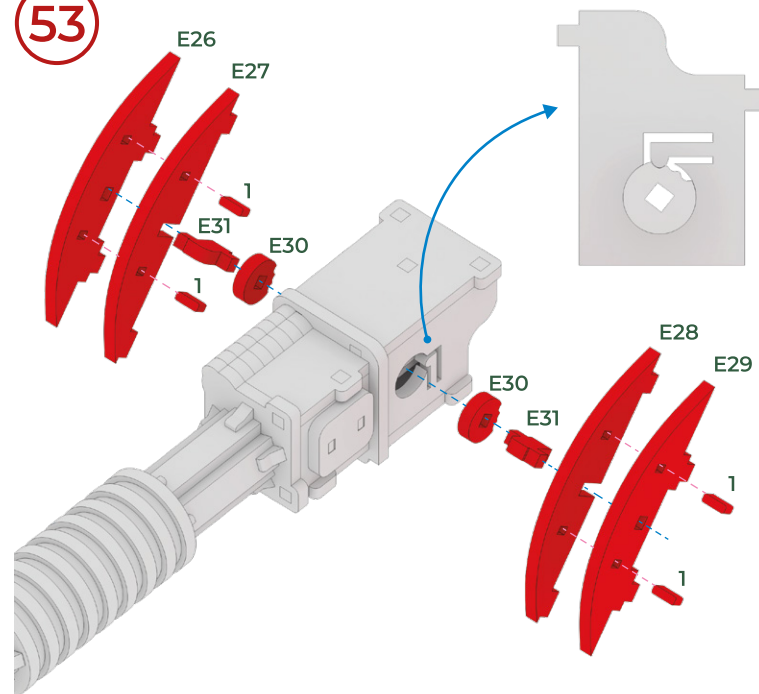
51



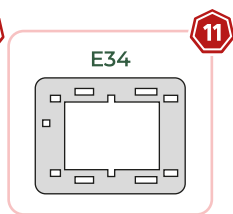
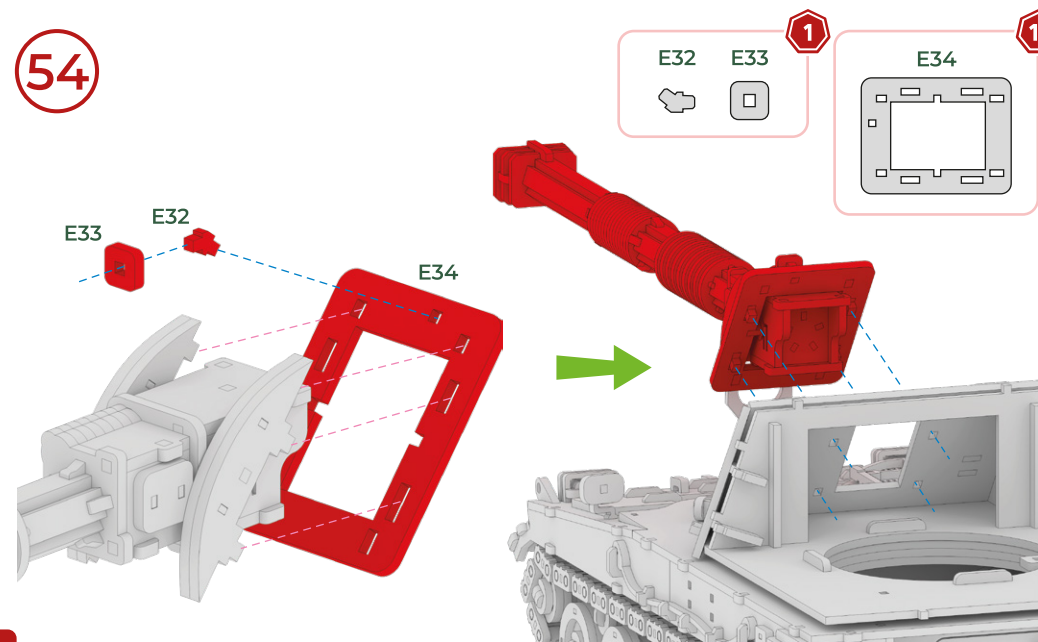
52



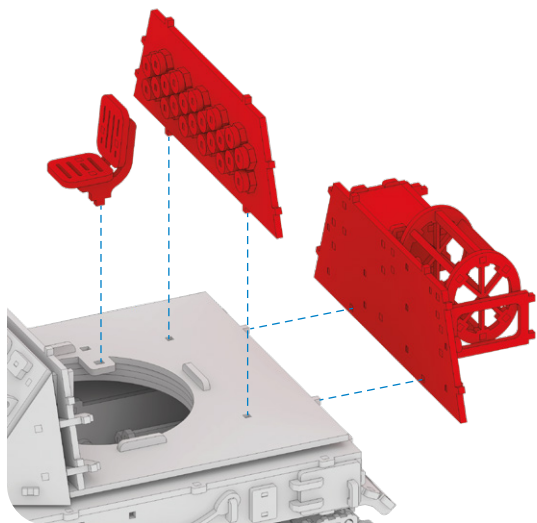
53



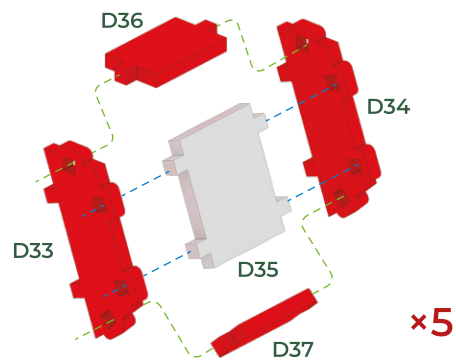
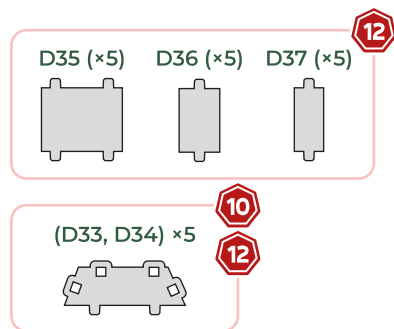
54



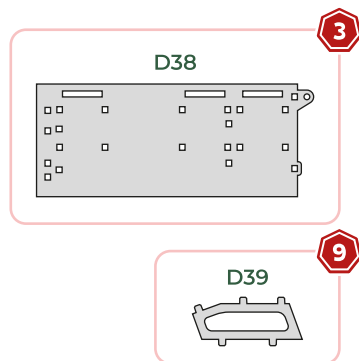
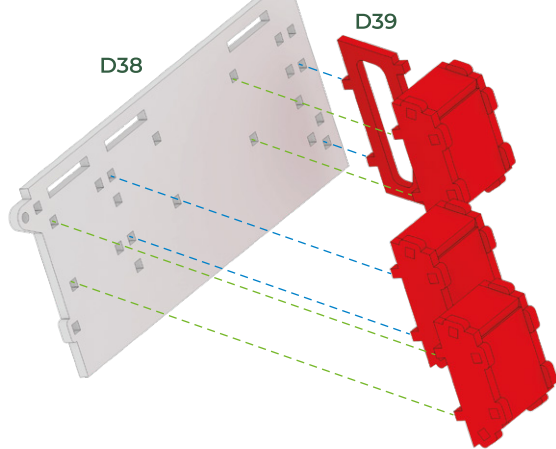
61



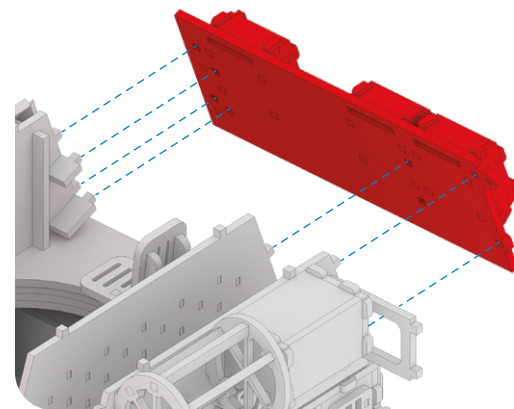
62



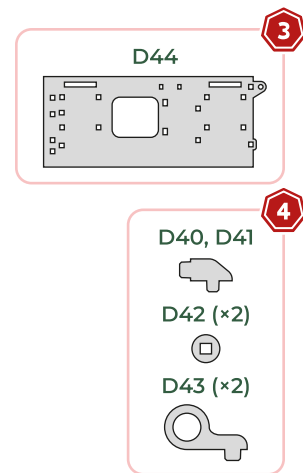
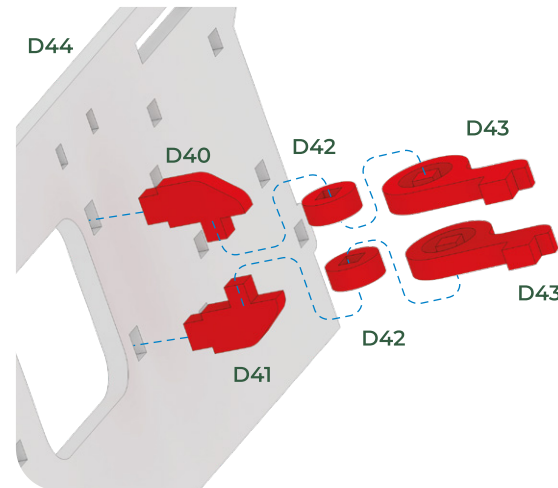
63



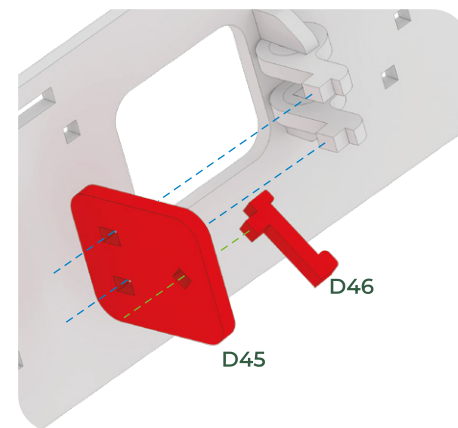
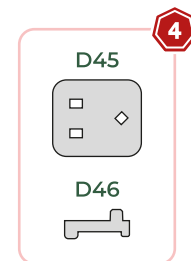
64



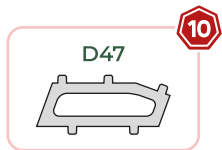
65



66



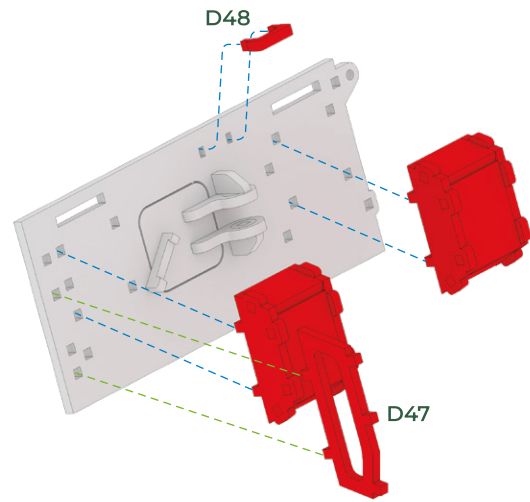
67



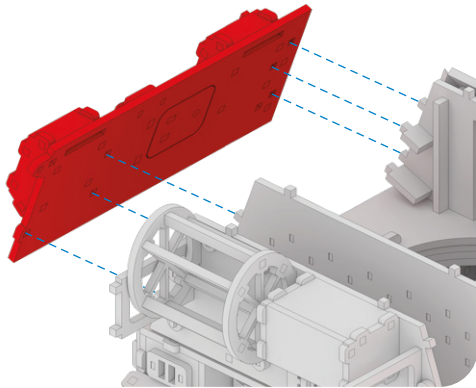
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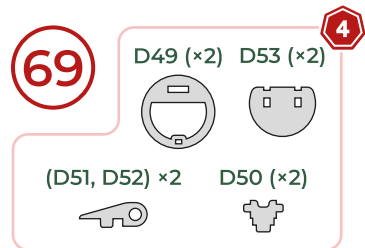
11



68

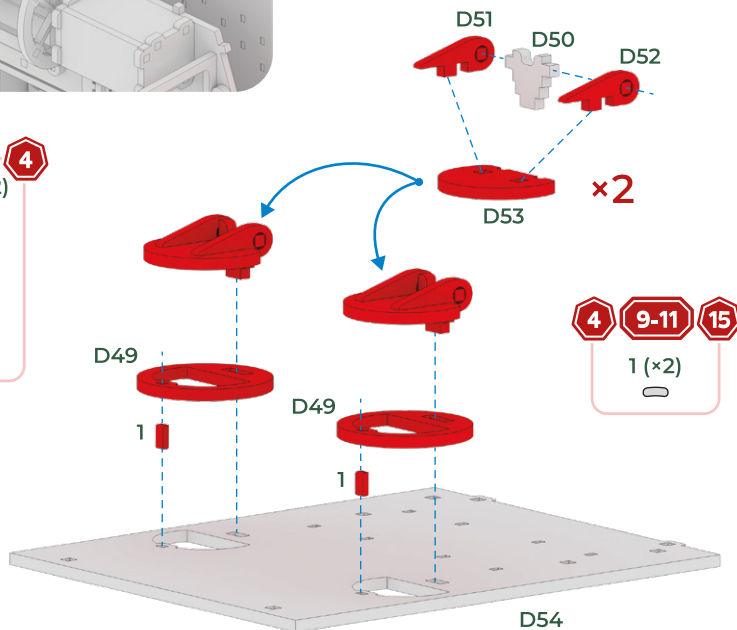


69

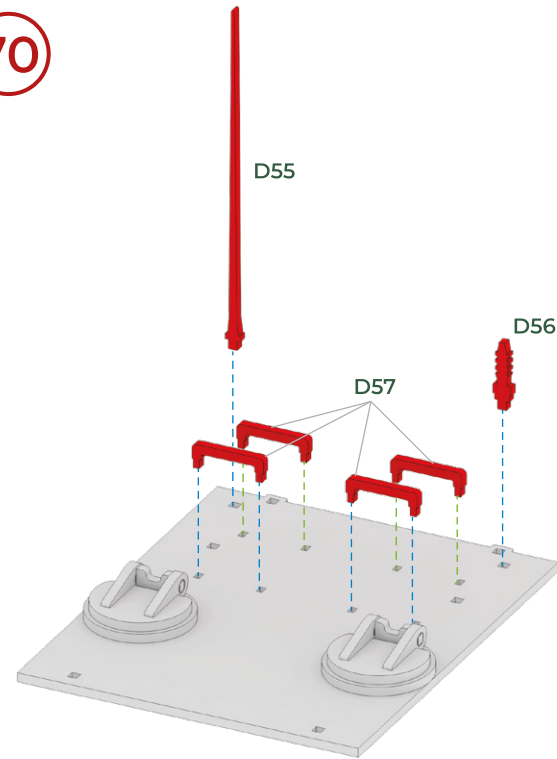


4

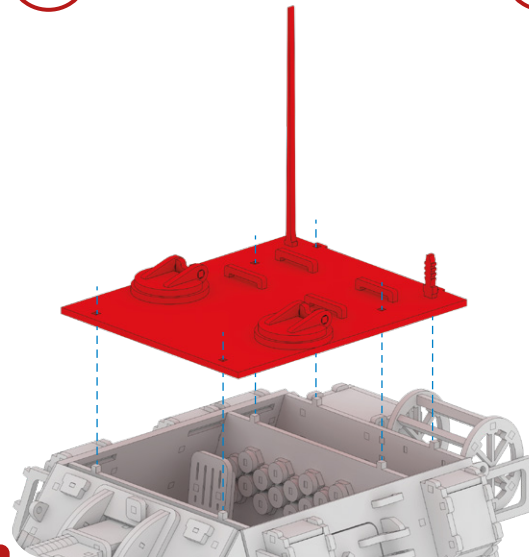
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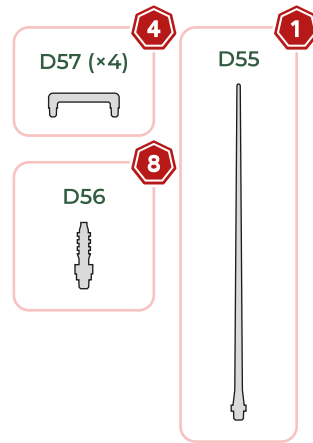
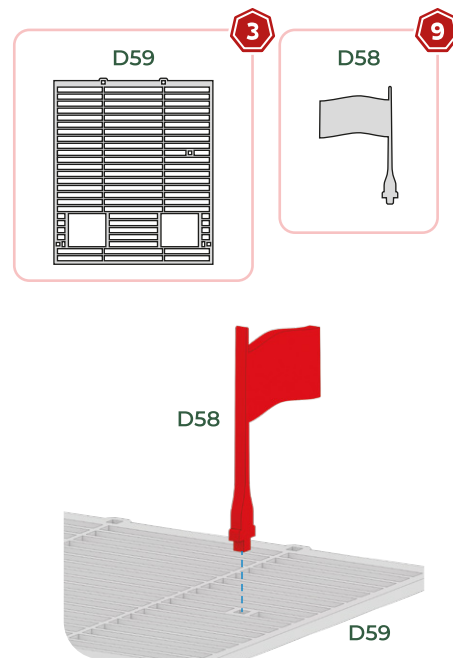
70



71



72



4

8

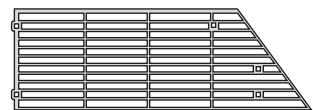
1

3

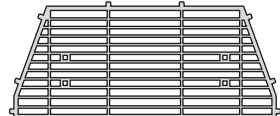
9

73

D60, D65



D61



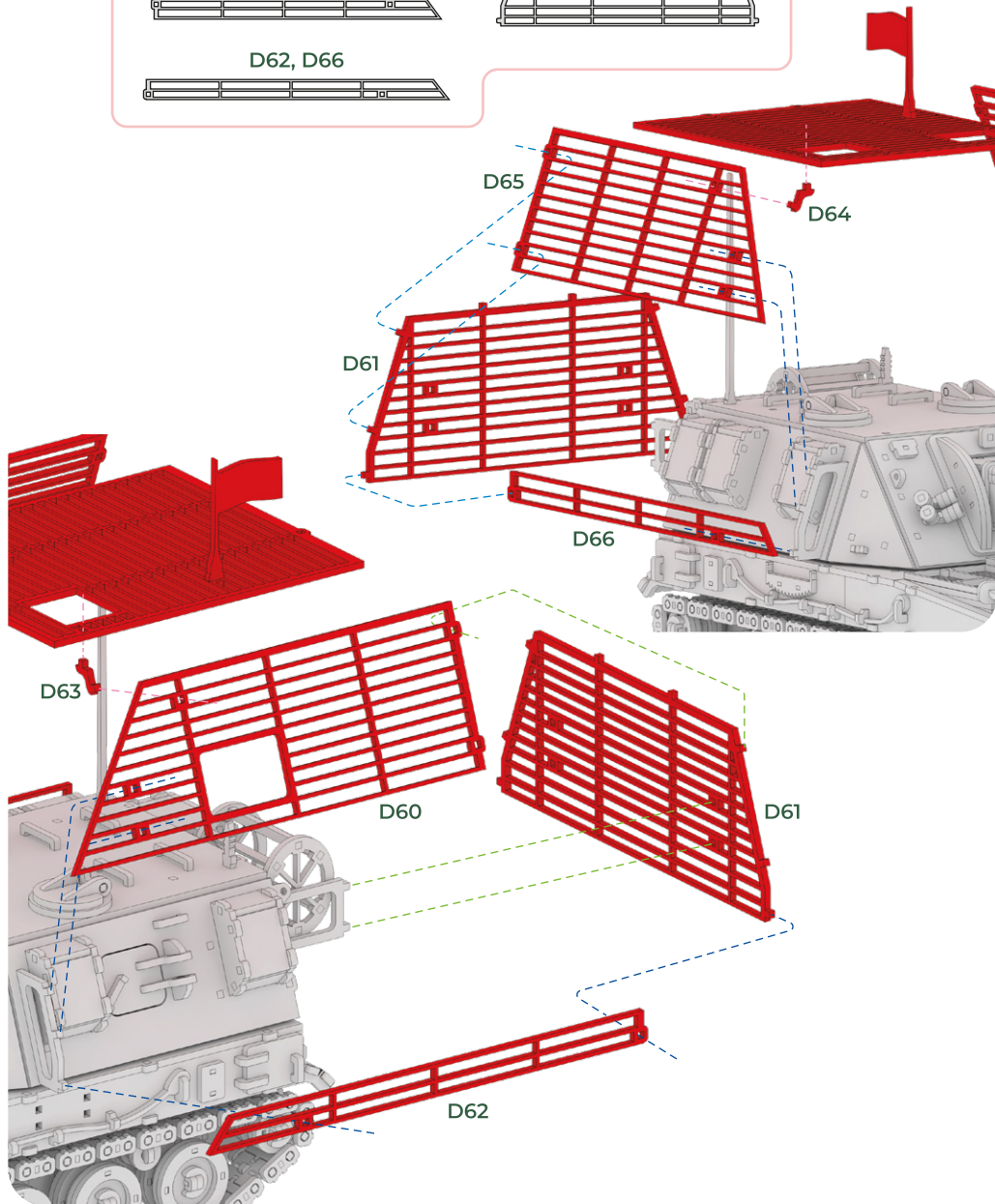
2

D63, D64



4

D62, D66



74

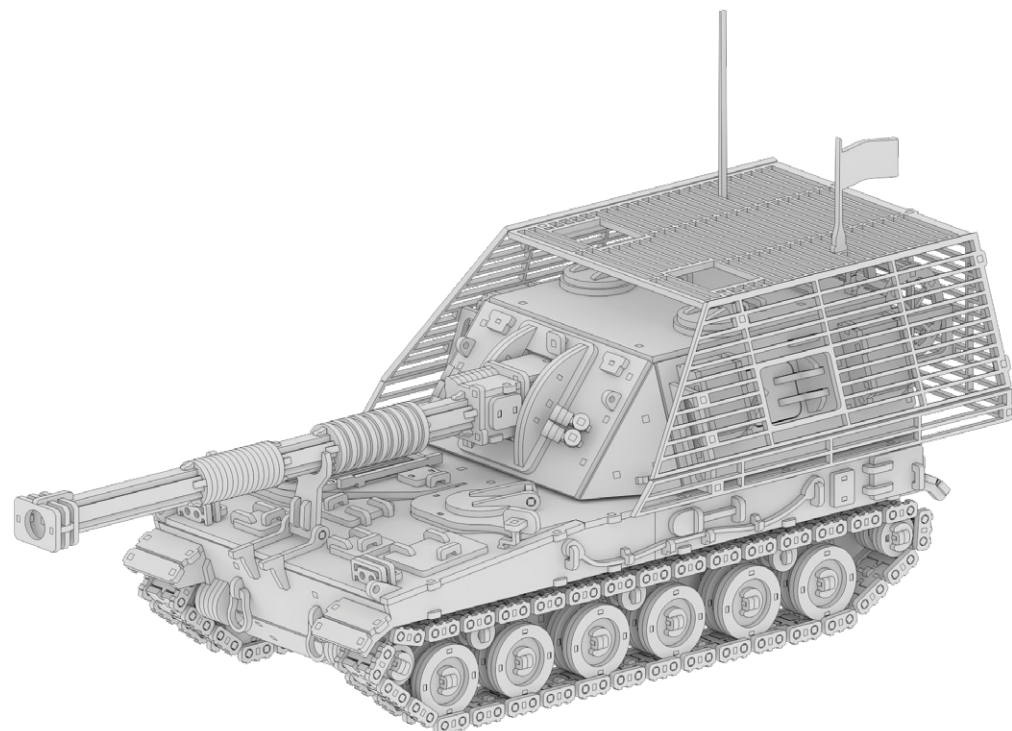
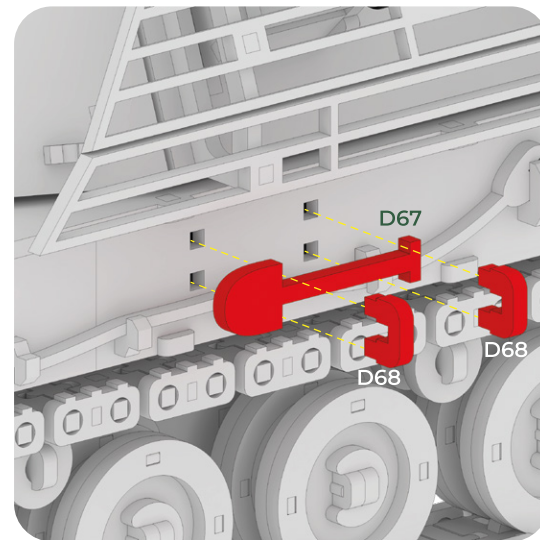
D67



D68 (x2)



14



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• ZBIERZ JE WSZYSTKIE! • ЗБЕРИ ЇХ ВСІ! • SESBÍREJ JE VŠECHNY! •



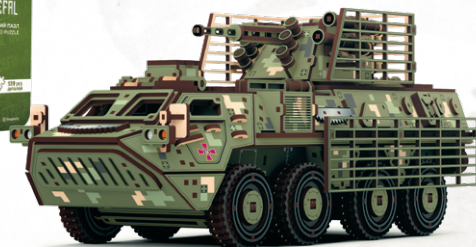
472



VARTA 2



539



BTR-4 BUCEPHALUS



475



MILITARY TRUCK



616



BOHDANA 2.0 SPH



79



LIUTYI UAV



445



NOVATOR



487



NEPTUNE



1052



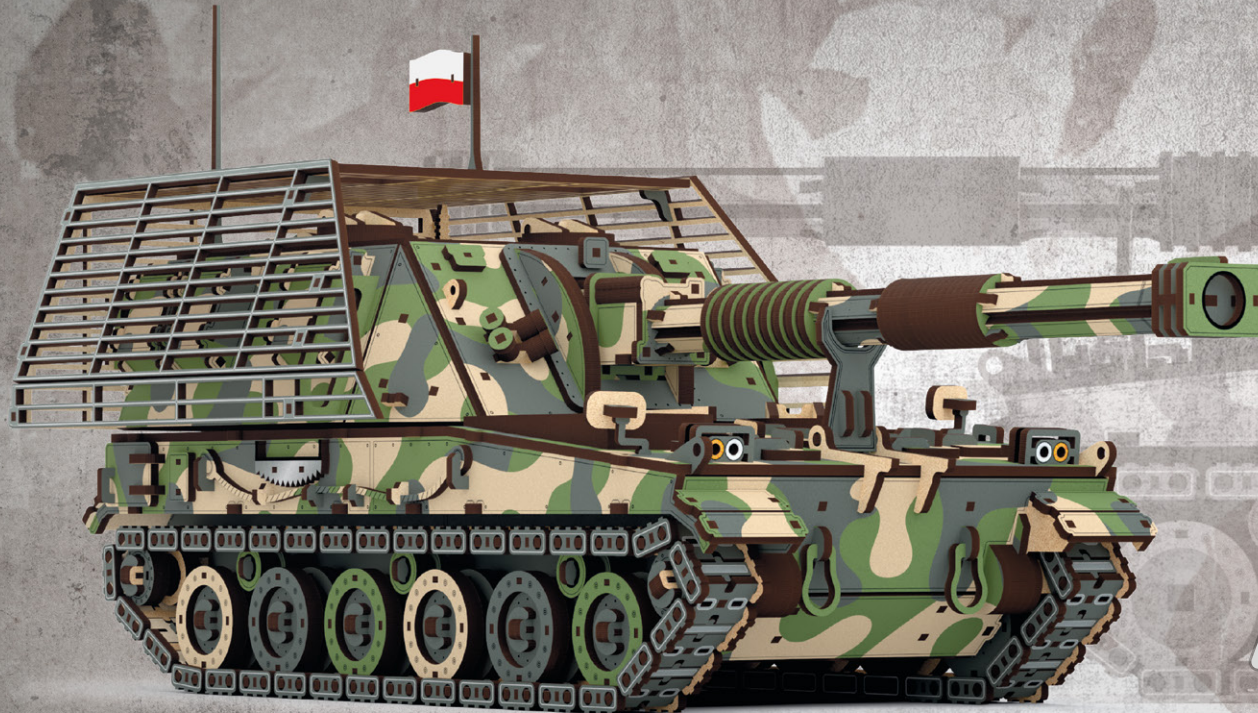
CHALLENGER 2



519



VILKHA MLRS



AHS KRAB



EN

AHS KRAB — a modern Polish 155 mm self-propelled howitzer. It combines the British AS-90M Braveheart turret with the Korean K9 Thunder chassis, making it one of the most advanced systems in Europe.

With a range of up to 40 km, high mobility, and a precise fire-control system, it ensures reliable battlefield support.

KRAB is the pride of Polish artillery and a symbol of NATO cooperation.



PL

AHS KRAB — nowoczesna polska armatohaubica samobieżna kalibru 155 mm. Łączy brytyjską wieżę AS-90M Braveheart i podwozie koreańskiej K9 Thunder, co czyni ją jednym z najnowocześniejszych systemów w Europie.

Zasięg ognia do 40 km, wysoka mobilność i precyzyjny system kierowania czynią z niej niezawodne wsparcie.

KRAB to duma polskiej artylerii i symbol współpracy NATO.



UA

AHS KRAB — сучасна польська 155-мм самохідна гаубиця. Вона поєднує британську башту AS-90M Braveheart і шасі корейської K9 Thunder, що робить її однією з найсучасніших у Європі.

Дальність стрільби — до 40 км, висока мобільність і точна система управління вогнем забезпечують надійність у бою.

KRAB — гордість польської артилерії та символ співпраці НАТО.



CS

AHS KRAB — moderní polská samohybná houfnice ráže 155 mm. Spojuje britskou věž AS-90M Braveheart s korejským podvozkem K9 Thunder, což z ní činí jeden z nejmodernějších systémů v Evropě.

Dostřel až 40 km, vysoká mobilita a přesný systém řízení palby zajišťují spolehlivou podporu v boji.

KRAB je pýchou polského dělostřelectva a symbolem spolupráce NATO.