

MECCANOTM
MAKER SYSTEM

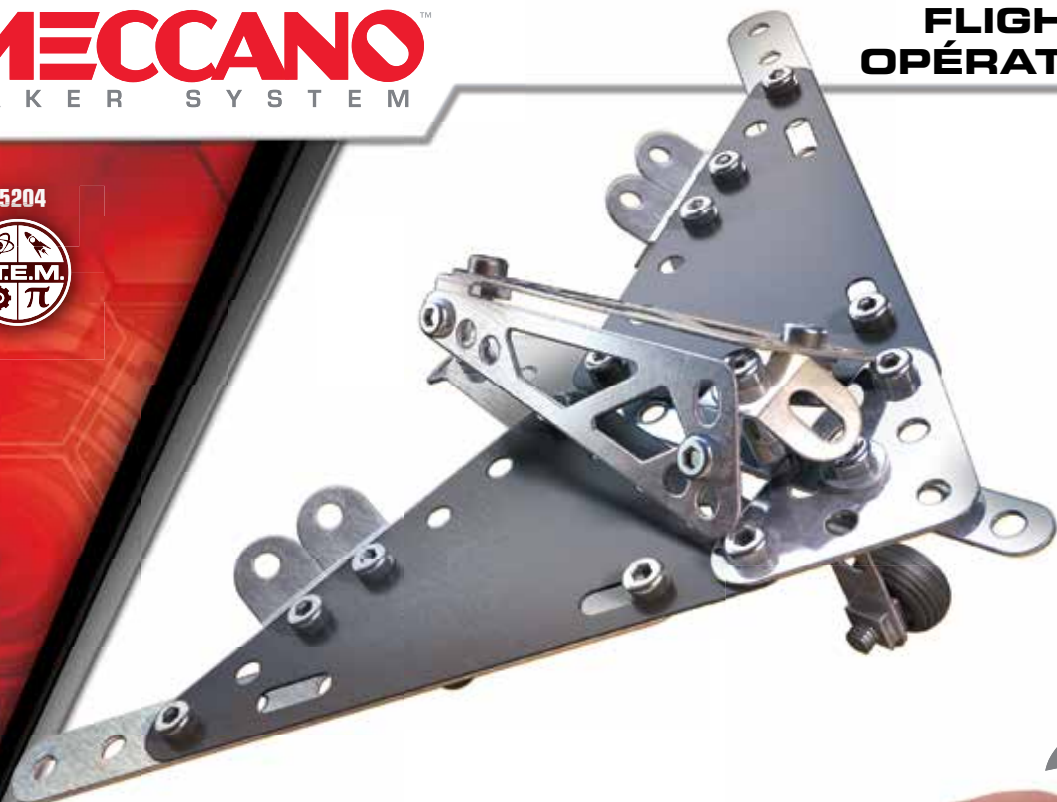
**FLIGHT ADVENTURE
OPÉRATION AÉRIENNE**

MAKES
POUR CONSTRUIRE

10

MODELS
MODÈLES • MODELOS

15204



 **8+**

Instructions
Notice de montage
Instrucciones
de construcción
Bauanleitung

Bouwinstructie
Istruzioni
Instruções
Инструкции

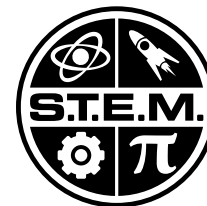
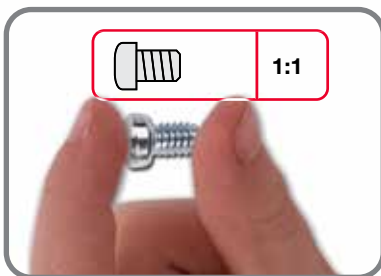


NEW TOOLS / NOUVEAUX OUTILS

NUEVAS HERRAMIENTAS / NEUE WERKZEUGE

NIEUW GEREEDSCHAP / NUOVI ATTREZZI

NOVAS FERRAMENTAS / НОВЫЕ ИНСТРУМЕНТЫ



GB. For information on how this product supports today's STEM curriculum, visit www.meccano.com.

F. Pour découvrir l'intérêt pédagogique de ce produit dans le cadre des matières STEM, rendez-vous sur www.meccano.com.

E. Para mayor información sobre cómo este producto respalda las materias STEM visita: www.meccano.com.

D. Für Informationen wie dieses Produkt den technisch-mathematischen Lehrplan (STEM) unterstützt, besuchen Sie bitte www.meccano.com.

NL. Ga naar www.meccano.com voor meer informatie over hoe dit product het huidige STEM-curriculum ondersteunt.









I. Per informazioni su come questo prodotto contribuisce ad aiutare i ragazzi nelle materie STEM "scientifiche e tecniche", visitare il sito www.meccano.com.

P. Para informações sobre a compatibilidade deste produto com os programas atuais STEM, acesse www.meccano.com.

R. Информация о том, как с помощью этого продукта можно повысить эффективность процесса изучения дисциплин STEM, представлена на сайте www.meccano.com.

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AVAILABLE ONLINE / DISPONIBLES EN LIGNE
DISPONIBLES EN LÍNEA / ONLINE VERFÜGBAR /
ONLINE BESCHIKBAAR / DISPONIBILI ONLINE /
DISPONÍVEL ONLINE / ДОСТУПНЫ В
ОНЛАЙН-МАГАЗИНЕ








GB. Content: 153 parts, 2 real tools and 1 instruction sheet for 4 models.
F. Contenu: 153 pièces, 2 vrais outils et 1 notice de montage pour 4 modèles.
E. Contenido: 153 piezas, 2 herramientas reales y 1 guía de instrucciones para 4 modelos.
D. Inhalt: 153 Teile, 2 echte Werkzeuge und 1 Bauanleitung für 4 Modelle.
NL. Inhoud: 153 onderdelen, 2 stuks gereedschap en 1 bouw instructie voor 4 modellen.
I. Contenuto: 153 pezzi, 2 attrezzi e 1 guida per l'uso per 4 modelli.
P. Conteúdo: 153 peças, 2 ferramentas reais e 1 folha de instruções para 4 modelos.
R. В коробке: 153 деталей, 2 настоящих инструмента и 1 инструкция по сборке 4 моделей.

GB. Building instructions for the 6 other models are available at www.meccano.com.
F. Les notices de montage des 6 autres modèles sont disponibles sur www.meccano.com.
E. Hay instrucciones de construcción disponibles para los otros 6 modelos en www.meccano.com.
D. Bauanleitungen für die anderen 6 Modelle sind auf www.meccano.com zu finden.
NL. Bouwinstructies voor de andere 6 modellen zijn beschikbaar op www.meccano.com.
I. Le istruzioni di montaggio degli altri 6 modelli sono disponibili alla pagina www.meccano.com.
P. Instruções de montagem dos restantes 6 modelos disponíveis em www.meccano.com.
R. Инструкции по сборке 6 других моделей можно найти на сайте www.meccano.com.

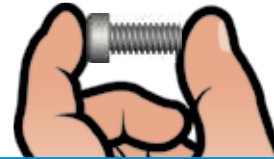
GB. Only one model can be built at a time. **F.** Les pièces fournies ne permettent de monter qu'un seul modèle à la fois. **E.** Solo es posible construir un modelo a la vez. **D.** Jeweils nur eins der Modelle baubar.
NL. Er kan maar een model tegelijk worden gebouwd. **I.** Permette di realizzare un solo modello per volta. **P.** Só é possível montar um modelo de cada vez. **R.** Одновременно можно построить только одну модель.







1

-  x1
-  x1
-  x1
-  9,5 mm | 3/8" x1
-  x1

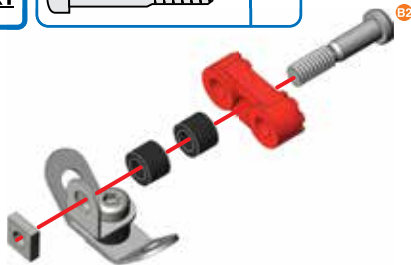
-  S2 1:1



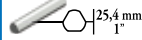




2

-  x1
-  x2
-  19 mm | 3/4" x1
-  x1

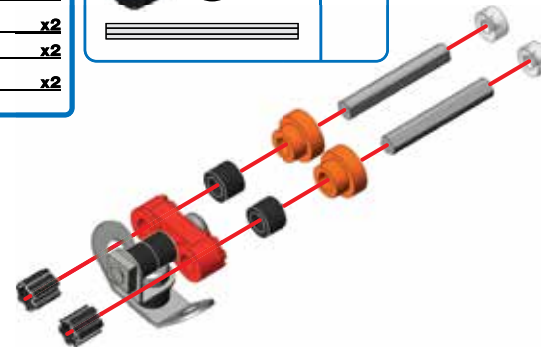
-   A338 1:1
-  S2








3






-  25,4 mm | 1" x2
-  x2
-  x2
-  x2
-  x2

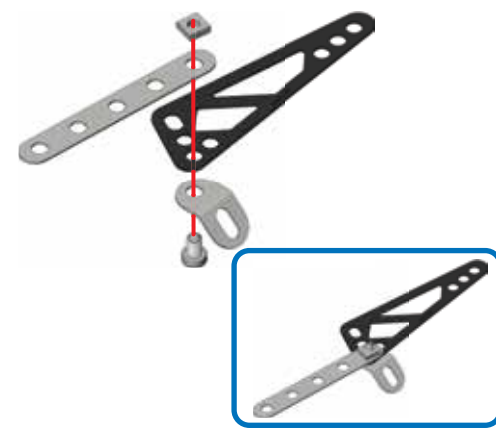
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




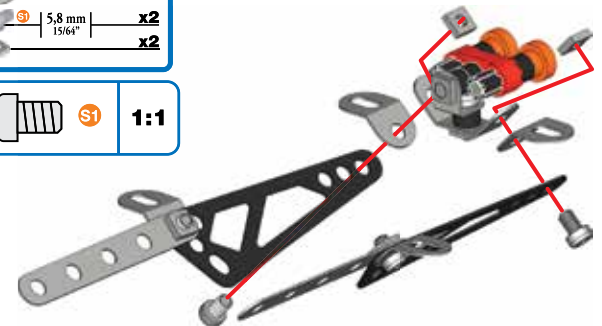
- 4**
-  **x1**
 -  **x1**
 -  **x1**
 -  **x1**
 -  **x1**







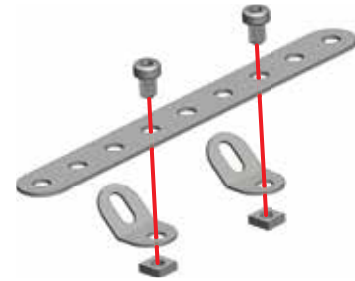
- 5**
-  **x1**
 -  **x1**
 -  **x1**
 -  **x1**
 -  **x1**



- 6** ③+④+⑤+
-  **x2**
 -  **x2**
 -  **x2**



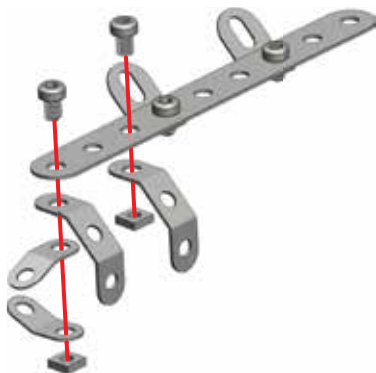
- 7**
-  **x1**
 -  **x2**
 -  **x2**
 -  **x2**



8

	x2
	x2
	x2
	x2

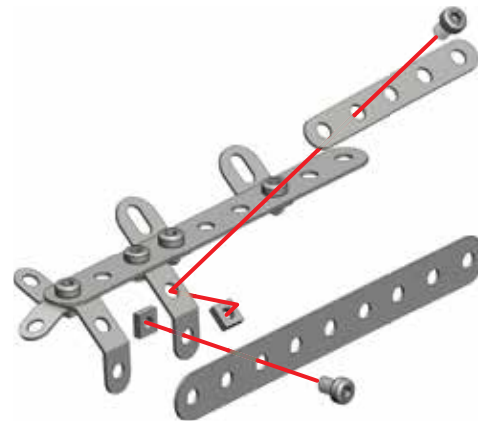
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9

	x1
	x1
	x2
	x2

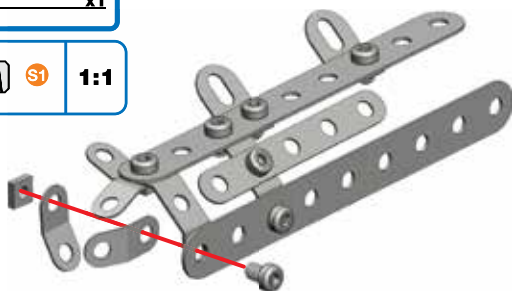
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10

	x2
	x1
	x1

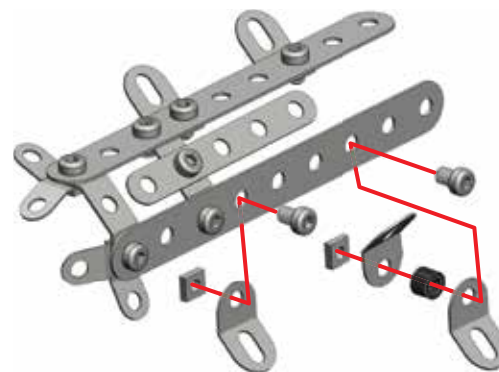
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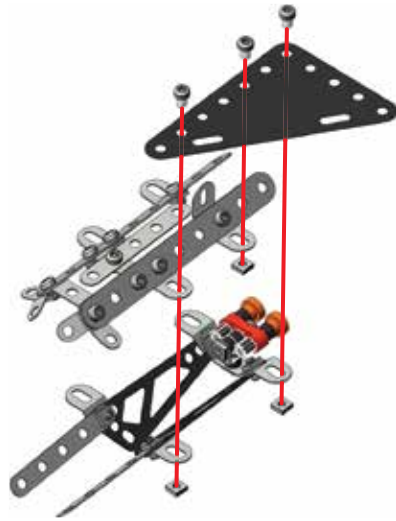
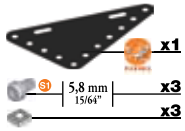
	x3
	x1
	x1
	x1
	x2

	A338	1:1
	S2	
	S1	

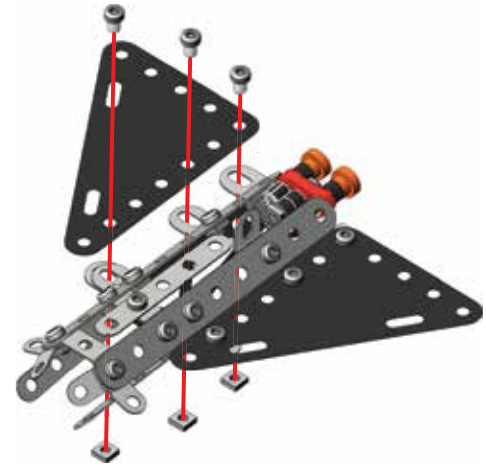
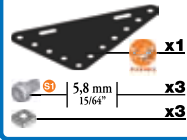




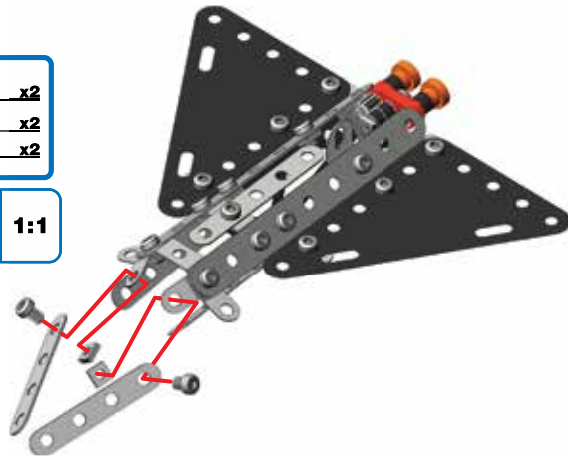
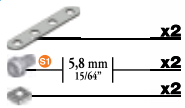
12 (6) + (11) +



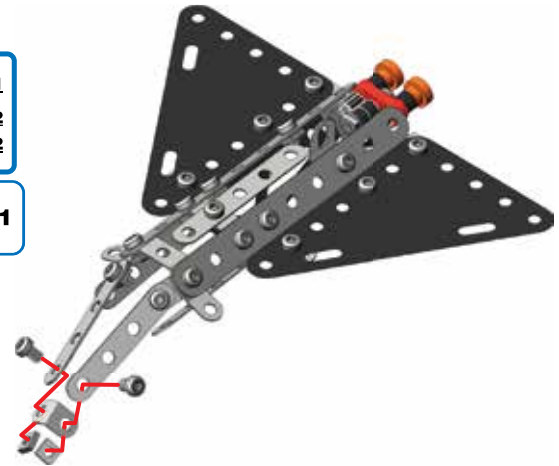
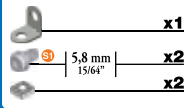
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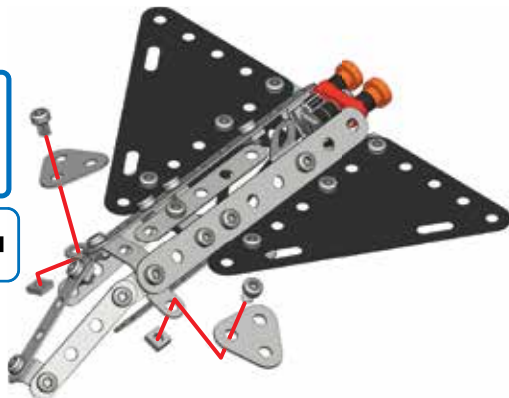
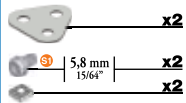
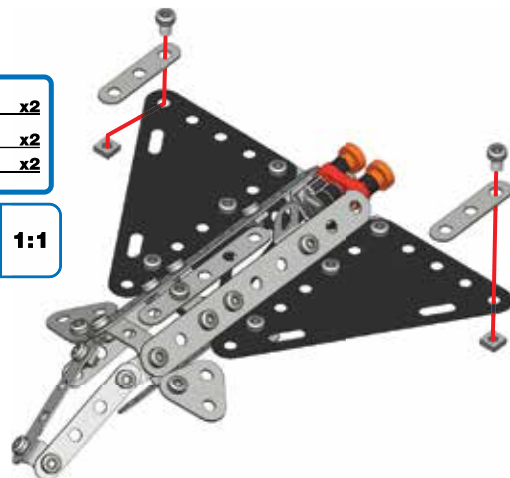
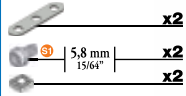
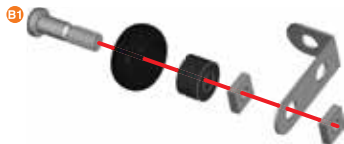
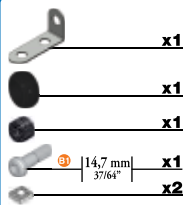
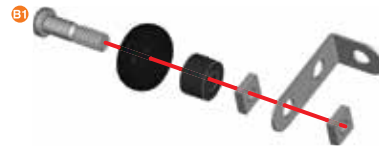
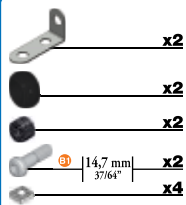


14







15

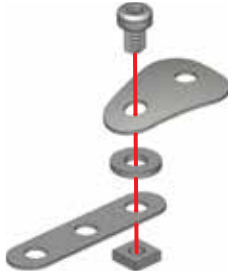


16**17****18****19**



20

-  x1
-  x1
-  x1
-  x1



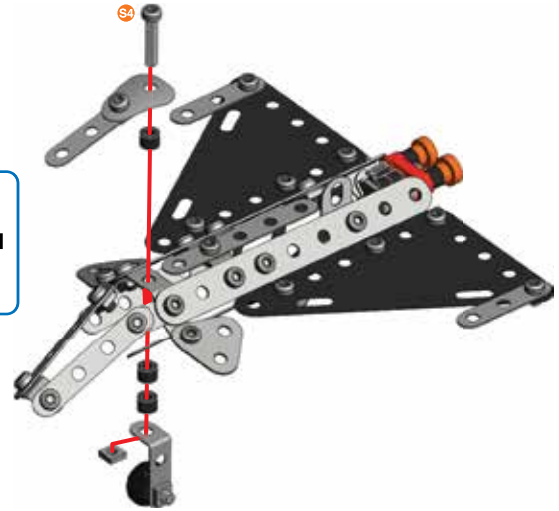
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18 + 20 +

-  x3
-  x1
-  x1





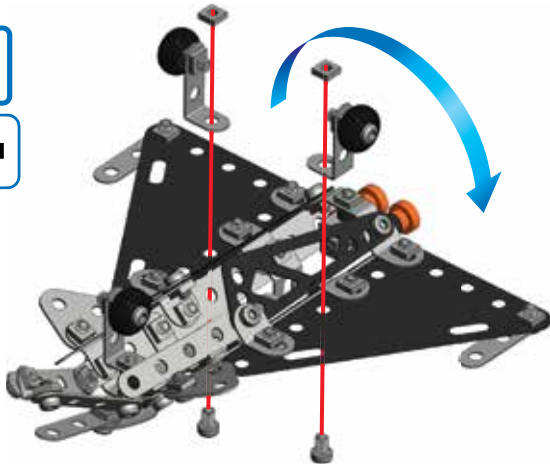
1:1








22

19 + 21 +

-  x2
-  x2






23

-  x1
-  x1
-  x1
-  x3
-  x3

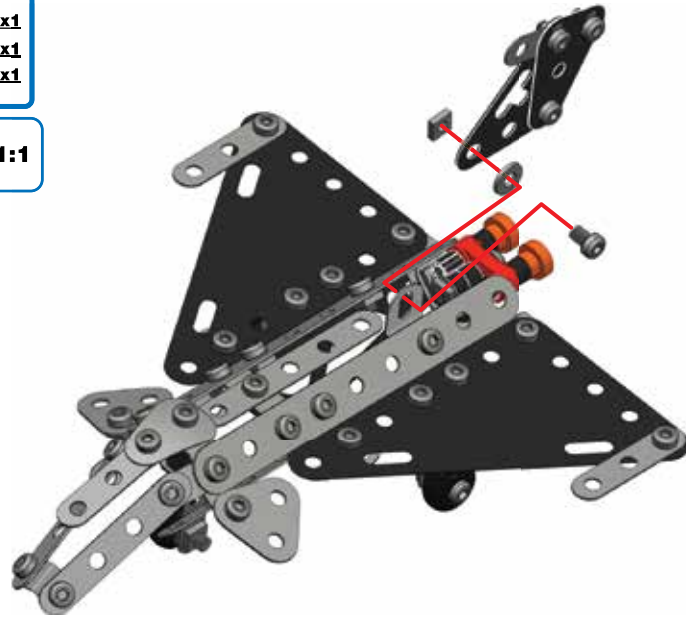


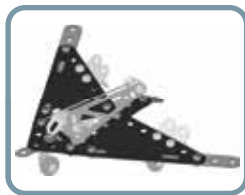
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22+23+

	5,8 mm 15/64"	x1
		x1
		x1

	S1	1:1
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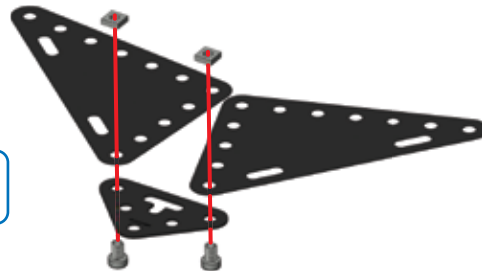
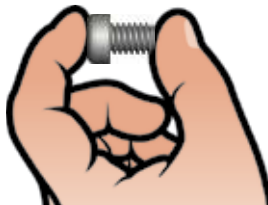




1

	x2
	x1
	x2
	x2

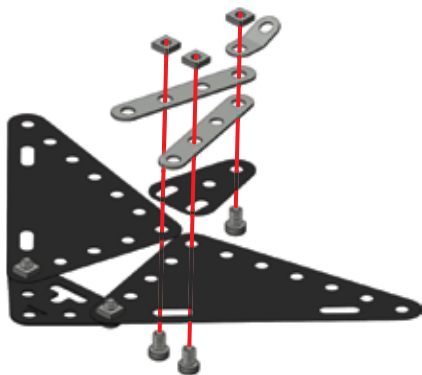
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2

	x2
	x1
	x1
	x3
	x3

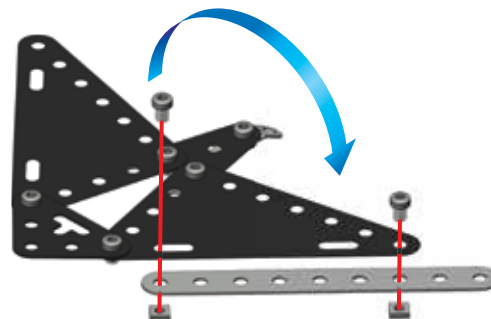
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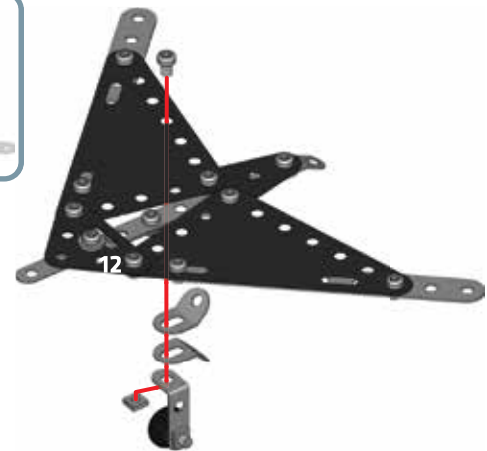
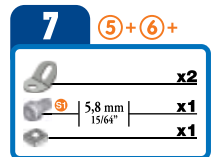
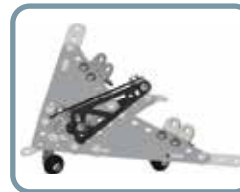
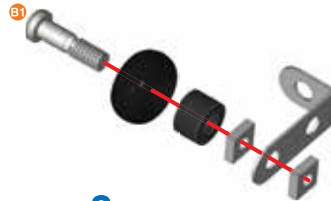
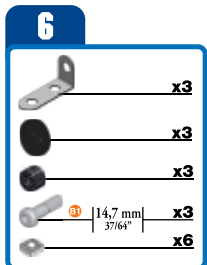
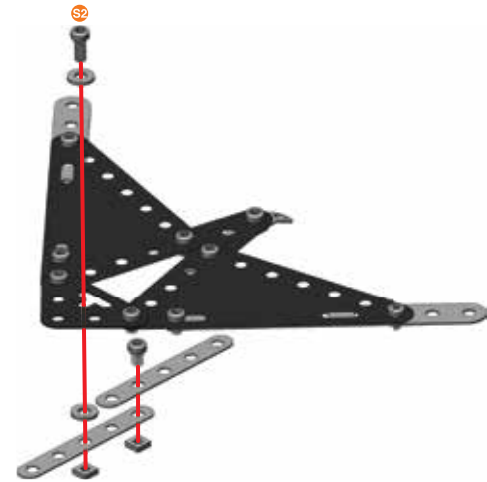
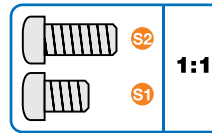
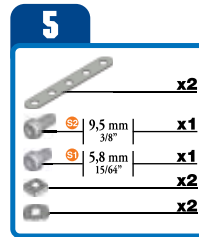
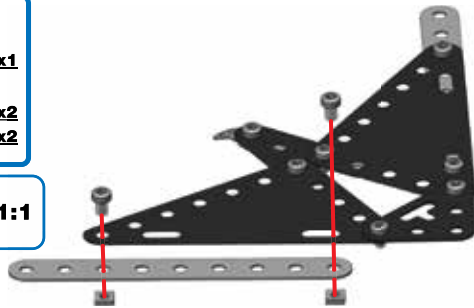
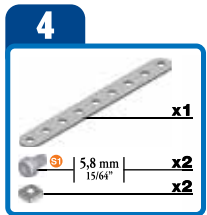





3

	x1
	x2
	x2

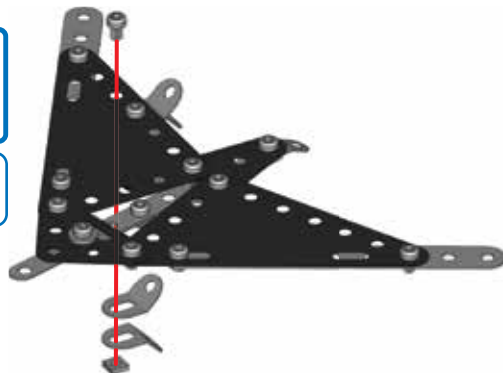
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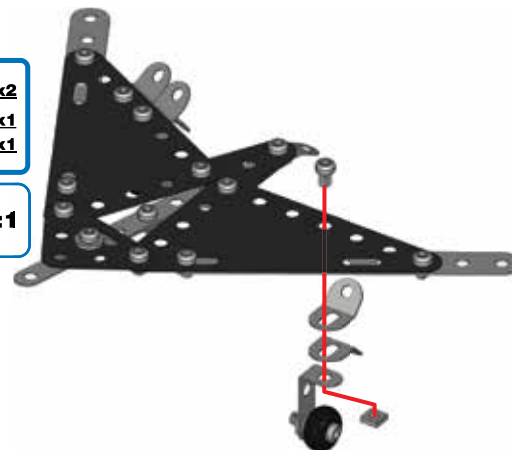
- 8**
-  **x2**
 -  5,8 mm | **x1**
 -  15/64" | **x1**




-  **S1** | **1:1**



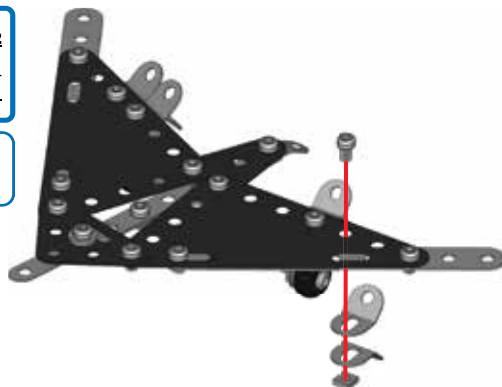
- 9** **6+8+**
-  **x2**
 -  5,8 mm | **x1**
 -  15/64" | **x1**


-  **S1** | **1:1**

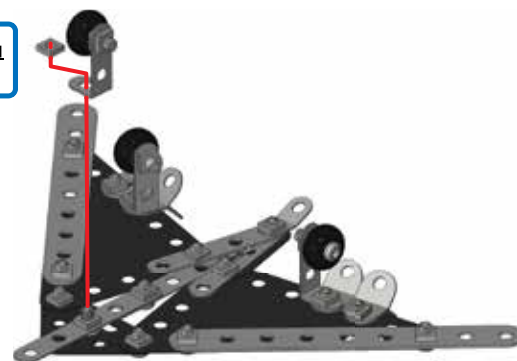


- 10**
-  **x2**
 -  5,8 mm | **x1**
 -  15/64" | **x1**





-  **S1** | **1:1**




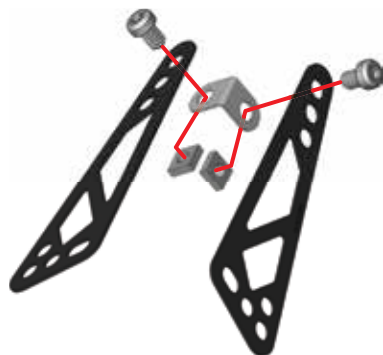
- 11** **6+10+**
-  **x1**








12



	x2
	x1
 5,8 mm 15/64"	x2
	x2

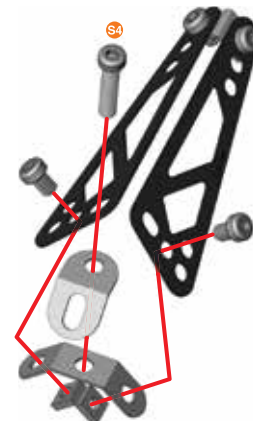
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13

	x1
	x1
 19 mm 3/4"	x1
 5,8 mm 15/64"	x2
	x2

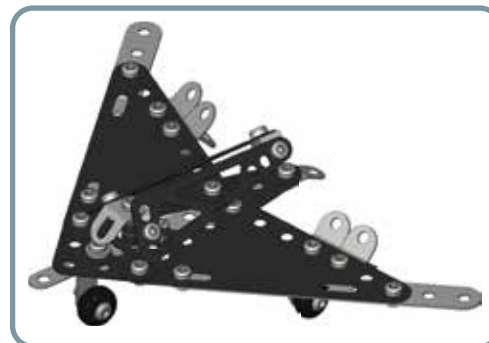
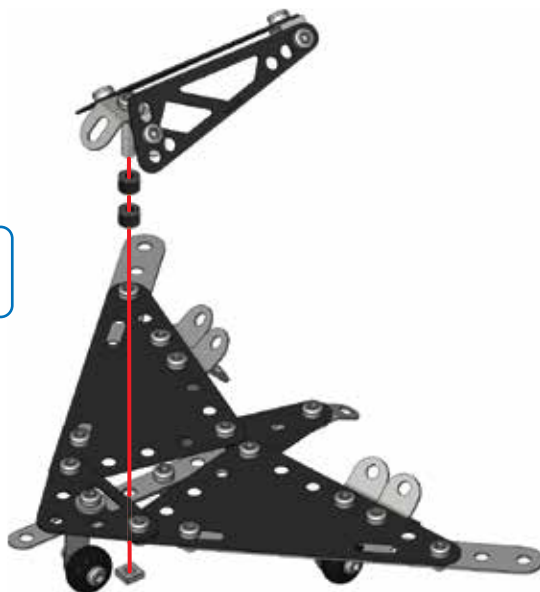
	S4	1:1
	S1	



14 ⑪+⑬+

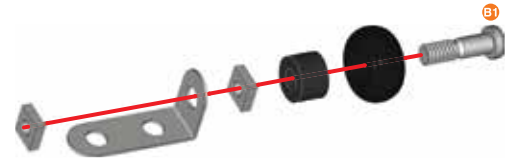
	x2
	x1

		A338	1:1
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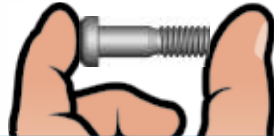




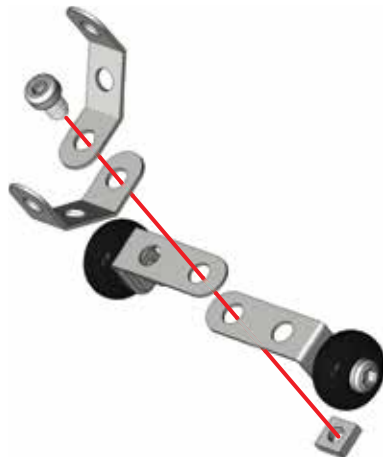
- 1**
- x2
 - x2
 - x2
 - | 14,7 mm | x2
37/64"
 - x4



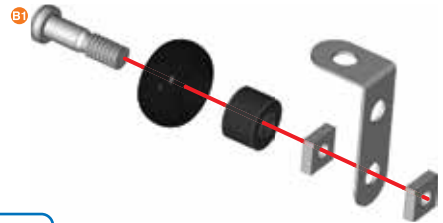
- A238
 - B1
- 1:1**



- 2**
- x2
 - | 5,8 mm | x1
15/64"
 - x1
- S1
- 1:1**



- 3**
- x1
 - x1
 - x1
 - | 14,7 mm | x1
37/64"
 - x2

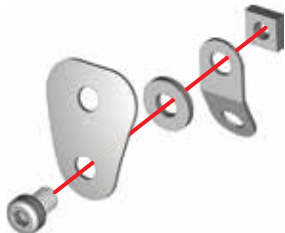


- A238
 - B1
- 1:1**

4

	x1
	x1
<td>x1</td>	x1
	x1
	x1

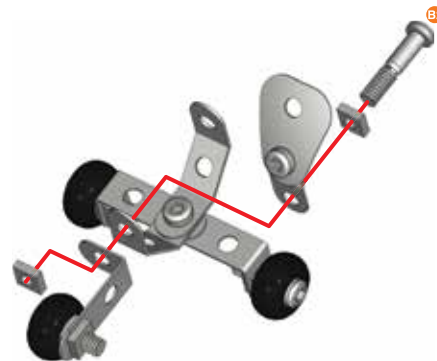
	1:1
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5 ②+③+④+

	x1
	x2

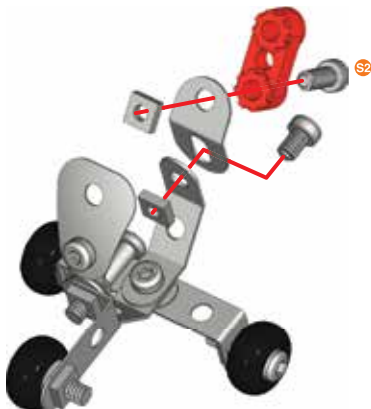
	1:1
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6

	x1
	x1
	x1
	x1
	x2

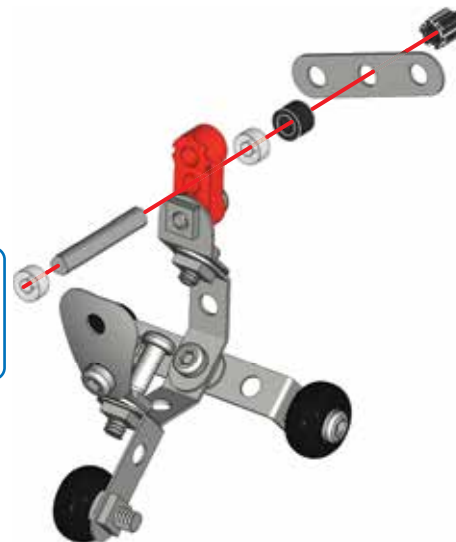
	1:1







7

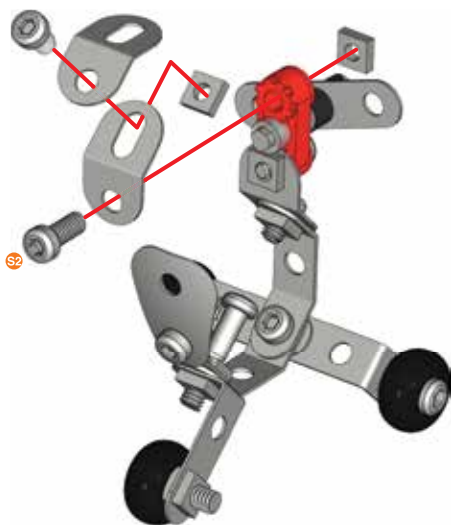
	x1
	x1
	x1
	x1
	x2





	1:1



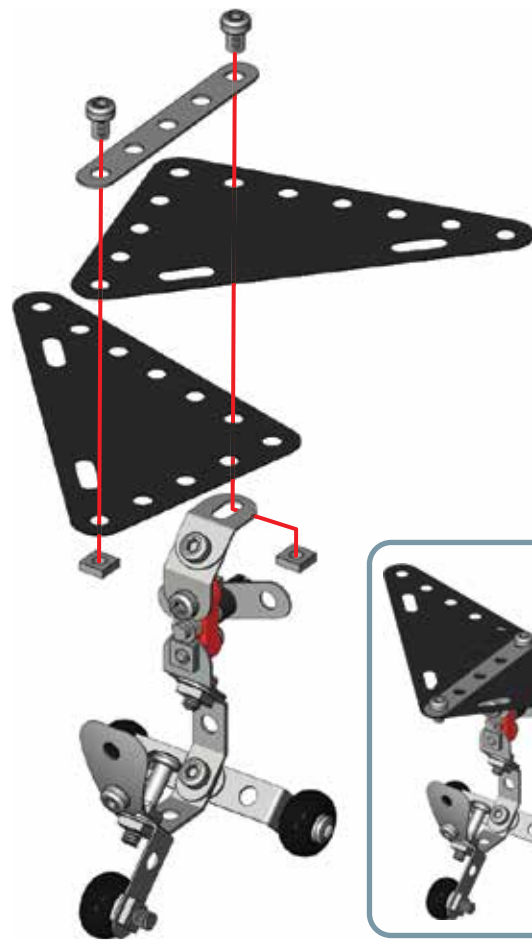
- 8**
-  **x2**
 -  9,5 mm | 3/8" **x1**
 -  5,8 mm | 15/64" **x1**
 -  **x2**

-  **S2**
 -  **S1**
- 1:1**



- 9**
-  **x2**
 -  **x1**
 -  5,8 mm | 15/64" **x2**
 -  **x2**

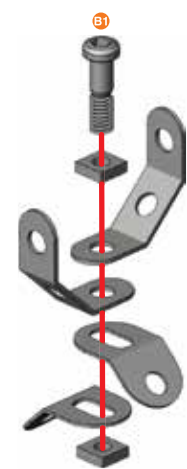
-  **S1**
- 1:1**





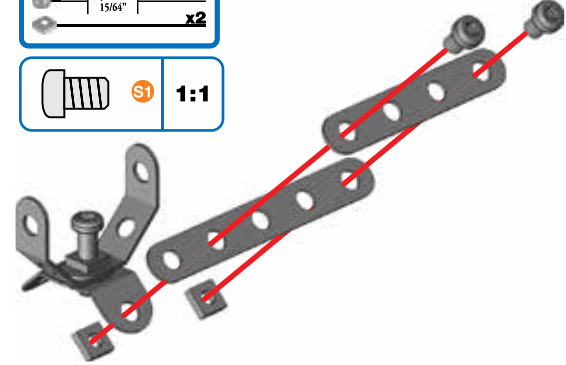
- 1**
- x2
 - x2
 - 14,7 mm | 37/64" x1
 - x2

- S1 1:1



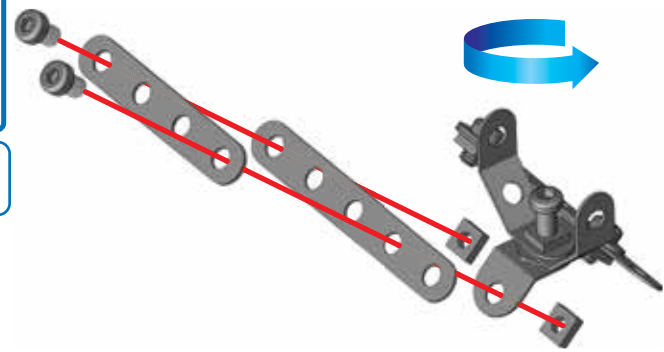
- 2**
- x1
 - x1
 - 5,8 mm | 15/64" x2
 - x2

- S1 1:1



- 3**
- x1
 - x1
 - 5,8 mm | 15/64" x2
 - x2

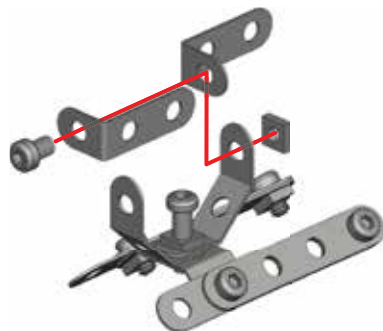
- S1 1:1



4

	x2
	x1
	x1

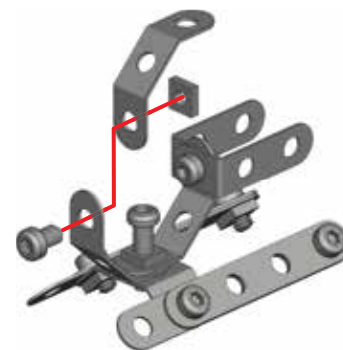
	1:1
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5

	x1
	x1
	x1

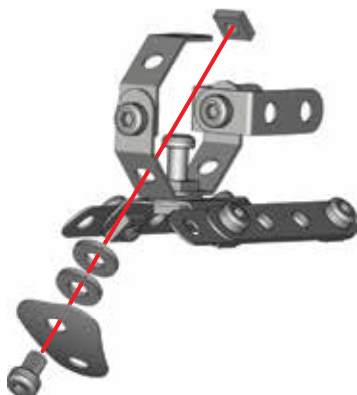
	1:1
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6

	x1
	x2
	x1
	x1

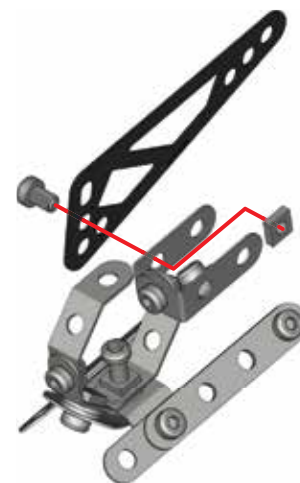
	1:1
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7


	x1
	x1
	x1

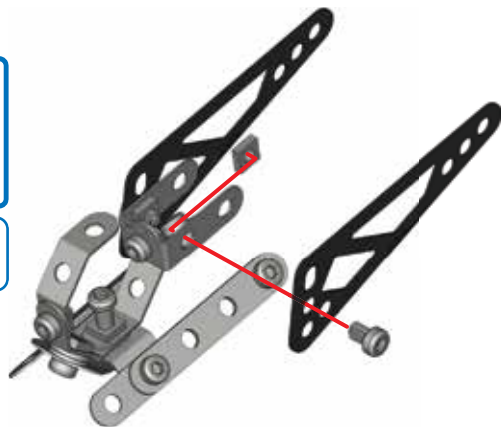
	1:1
--	------------







8


-  x1
-  | 5,8 mm | x1
-  | x1

 S1 **1:1**







9


-  x1
-  x1
-  | 5,8 mm | x1
-  | x1

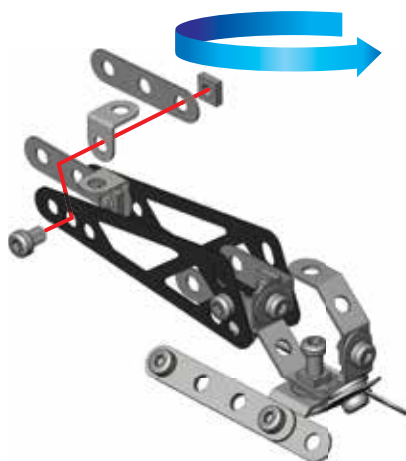
 S1 **1:1**








10



-  x1
-  x1
-  | 5,8 mm | x1
-  | x1


 S1 **1:1**

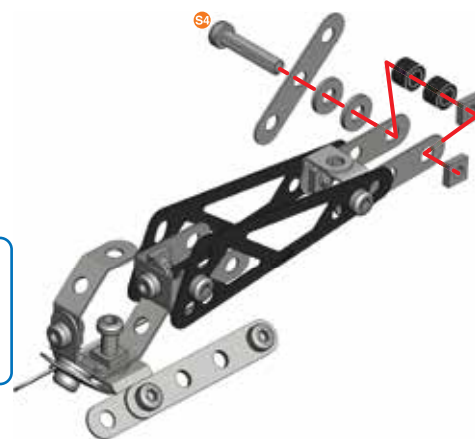


11


-  x1
-  x2
-  | 19 mm | x1
-  | 3/4" | x2
-  | x2


  A338 **1:1**


 S4




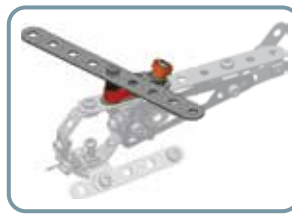
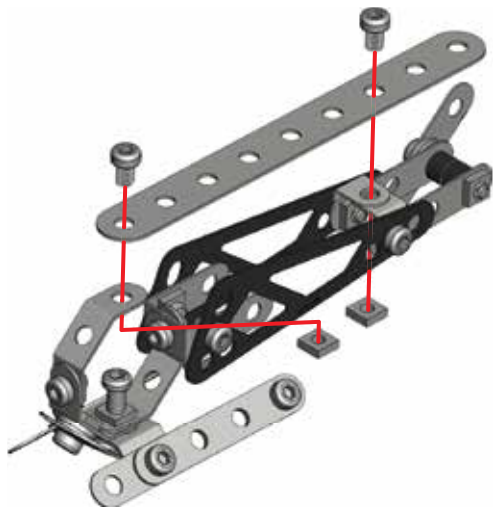
12

 **x1**



 **x2** | 5,8 mm | 15/64"



 **x2**



 **S1** | **1:1**






13


 **x1** |  **S1** | 14,7 mm | 37/64" | **x1**

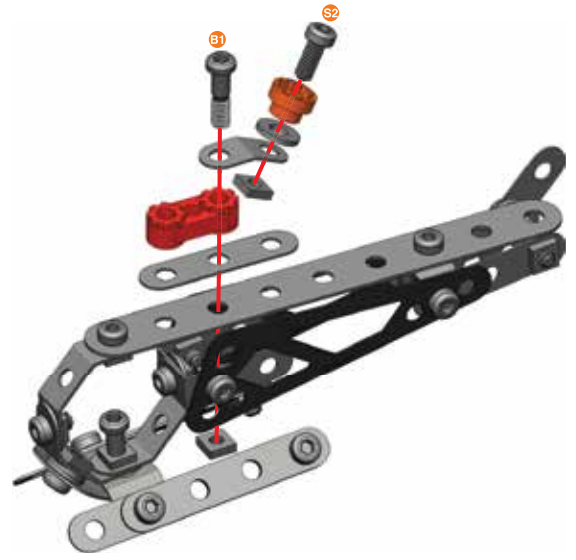
 **x1** |  **S2** | 9,5 mm | 3/8" | **x1**

 **x1** |  **x1** | **x2**

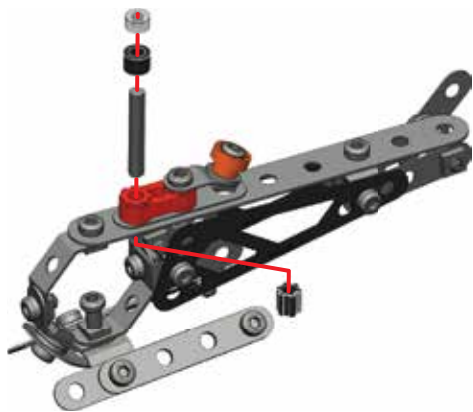
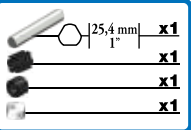
 **x1** |  **x1** | **x1**

 **S2** | **1:1**

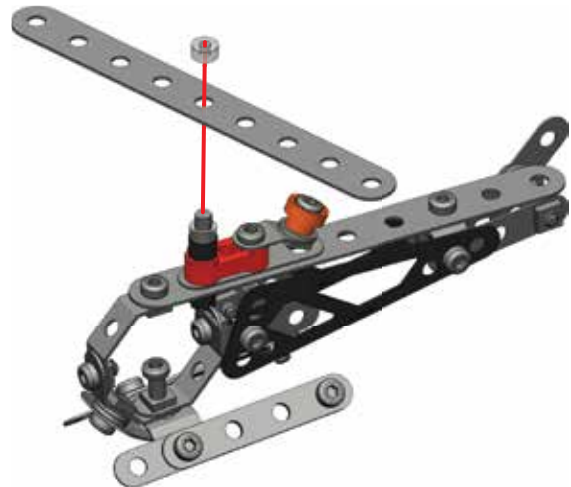
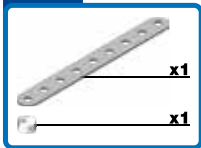
 **S2** | **1:1**



14



15





A226 (0226) x2



C472 x2



A366 (0133) x1



B608 x1



C323 x1



A277 (0077) x2



A812 (0812B) x3



C331 x3



A712 (0012C) x9



C483 x4



C330 x2



A302 (0002A) x2



A235 (0235) x3



A417 (0235H) x2



A416 (0235G) x4



25,4 mm
1"

C949 x2



C868 x1



A444 (0144C) x2



A242 (0142L) x3



A238 (0038A) x3



C867 x2



A338 (0038B) x9



A259 (0059C) x2



S4 | 19 mm
3/4"

A911 (0111) x1



B2 | 19 mm
3/4"

A447 (0147F) x1



B1 | 14,7 mm
37/64"

A247 (0147D) x3



S2 | 9,5 mm
3/8"

A511 (0111C) x2



S1 | 5,8 mm
15/64"

A637 (0037B) x33



A138 (0038) x5



A337 (0037A) x43



C995 x1

C993 x1

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