

MECCANOTM
ENGINEERING & ROBOTICS

18211



**MOTORIZED
MOTORISÉ**

SUPERCAR
25 IN **1**
EN
EN
MODELS • MODÈLES



 **10+**

Instructions

Notice de montage

Instrucciones de
construcción

Bauanleitung

Bouwinstructie

Istruzioni

Instruções

Инструкции

Instrukcja

Pokyny

Útmutató

Instrucțiuni





CONSTRUCTION TIPS / ASTUCES DE CONSTRUCTION

TIPS DE CONSTRUCCIÓ / TIPPS ZUM BAUEN / MONTAGETIPS / SUGGERIMENTI PER COSTRUIRE
DICAS DE MONTAGEM / РЕКОМЕНДАЦИИ ПО СБОРКЕ / WSKAZÓWKI DO BUDOWANIA
KONSTRUKČNÍ TIPY / TIPY NA MONTÁŽ / ÖSSZESZERELÉSI TIPPEK / SFATURI PENTRU CONSTRUIRE

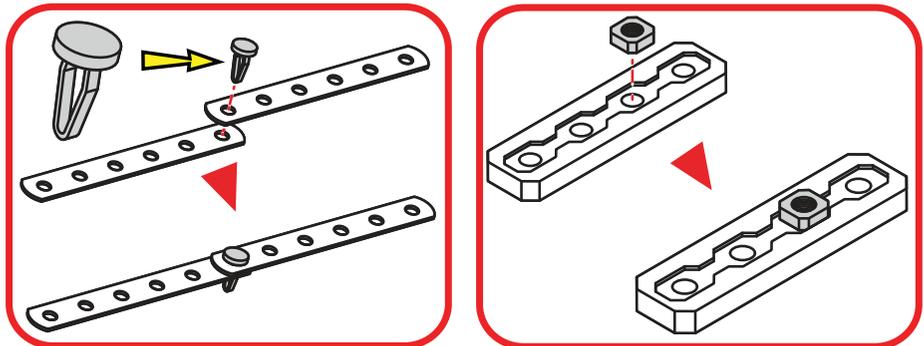
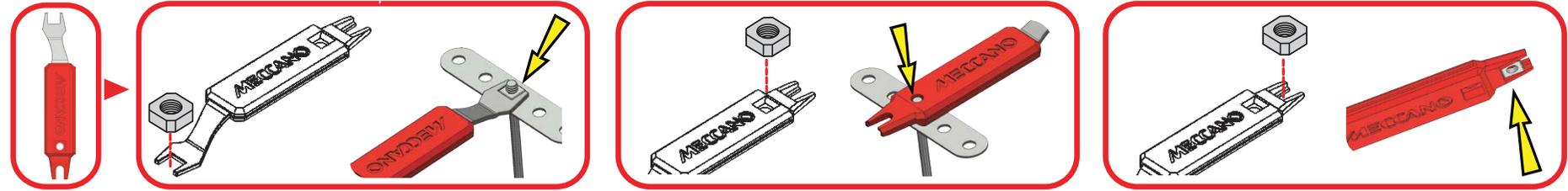
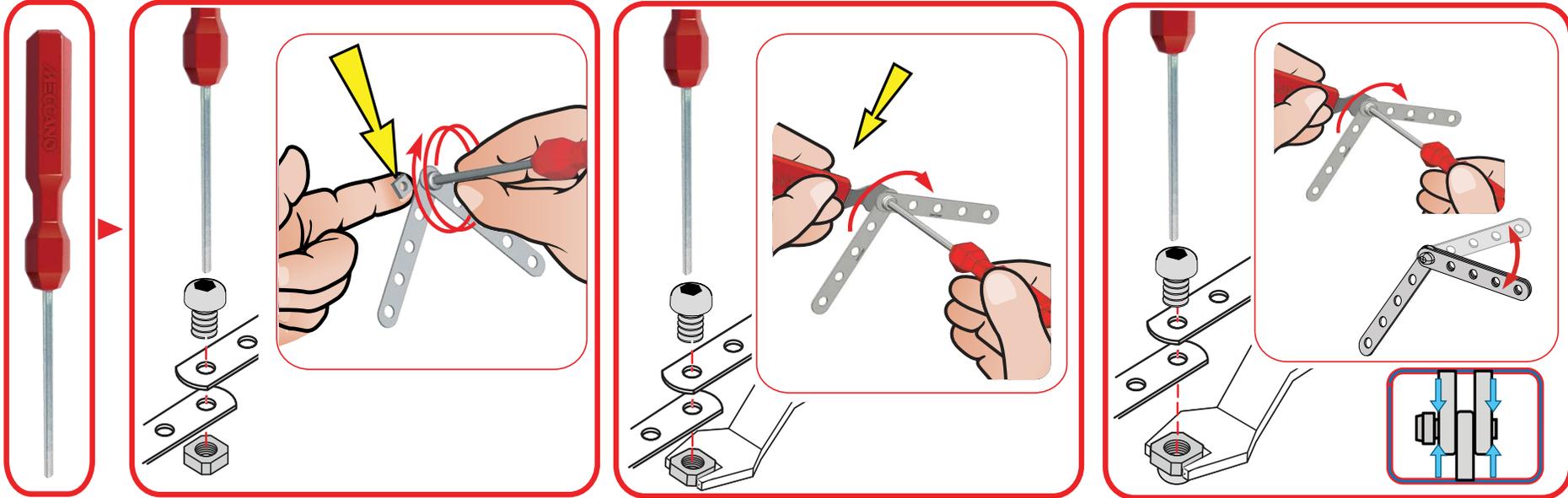


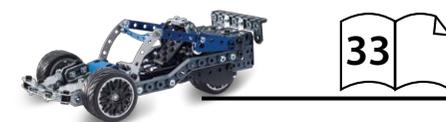
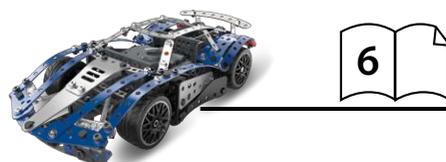
TABLE OF CONTENTS / SOMMAIRE

ÍNDICE / INHALTSVERZEICHNIS / INHOUD / INDICE / СОДЕРЖАНИЕ

SPIS TREŚCI / OBSAH / TARTALOMJEGYZÉK / CUPRINS

AVAILABLE ONLINE / DISPONIBLES EN LIGNE

DISPONIBLES EN LÍNEA / ONLINE VERFÜGBAR / ONLINE VERKRIJGBAAR / DISPONIBILI ONLINE
 DISPONÍVEL ONLINE / ДОСТУПНЫ ОНЛАЙН / DOSTĘPNE W INTERNECIE
 K DISPOZICI ONLINE / DOSTUPNÝ ONLINE / ONLINE ELÉRHETŐ / DISPONIBILE ONLINE



EN. Content: 343 parts, 6V electrical motor with LED, 2 real tools and 1 instruction sheet for 3 models.
FR. Contenu : 343 pièces, moteur électrique 6V avec LED, 2 vrais outils et 1 notice de montage pour 3 modèles.
ES. Contenido: 343 piezas, motor eléctrico de 6 V con luces LED, 2 herramientas reales y 1 guía de instrucciones para 3 modelos.
DE. Inhalt: 343 Teile, 6-V-Elektromotor mit LED, 2 echte Werkzeuge, 1 Bauanleitung für 3 Modelle.
NL. Inhoud: 343 onderdelen, elektrische motor van 6 V met LED, 2 stuks gereedschap en 1 bouw instructie voor 3 modellen.
IT. Contenuto: 343 pezzi, motore elettrico 6V con LED, 2 attrezzi e 1 guida per l'uso per 3 modelli.
PT. Conteúdo: 343 peças, motor elétrico de 6 V com LED, 2 ferramentas reais e 1 folha de instruções para 3 modelos.
RU. В комплекте: 343 детали электрический двигатель мощностью 6 В со светодиодами, 2 настоящих инструмента и 1 инструкция по сборке 3 моделей.
PL. Zawartość: 343 elementy silnik elektryczny o mocy 6 V z podświetleniem LED, 2 prawdziwe narzędzia, 1 karta z instrukcjami dla 3 modeli.
CZ. Obsah: 343 dílů, 6V elektrický motor s LED diódou, 2 skutečné nástroje a 1 list s pokyny pro 3 modely.
SK. Obsah: 343 dielov, 6 V elektrický motor s LED diódou, 2 skutočné nástroje a 1 hárok s pokynmi pre 3 modely.
HU. Tartalom: 343 db alkatrész, 6 V-os elektromos motor LED-del, 2 db valódi szerszám és 1 db 3 modellhez tartozó felhasználói útmutató.
RO. Conținut: 343 de piese, motor electric de 6 V cu LED, 2 instrumente reale și 1 fișă cu instrucțiuni pentru 3 modele.

EN. Building instructions for the 22 other models are available at www.meccano.com.
FR. Les notices de montage des 22 autres modèles sont disponibles sur www.meccano.com.
ES. Hay instrucciones de construcción disponibles para los otros 22 modelos en www.meccano.com.
DE. Bauanleitungen für die anderen 22 Modelle sind auf www.meccano.com zu finden.
NL. Bouwinstructies voor de andere 22 modellen zijn beschikbaar op www.meccano.com.
IT. Le istruzioni di montaggio degli altri 22 modelli sono disponibili alla pagina www.meccano.com.
PT. Instruções de montagem dos restantes 22 modelos disponíveis em www.meccano.com.
RU. Инструкции по сборке 22 других моделей можно найти на сайте www.meccano.com.
PL. Instrukcje montażu pozostałych 22 modeli można znaleźć na stronie www.meccano.com.
CZ. Sestavovací pokyny dalších 22 modelů naleznete na webu www.meccano.com.
SK. Pokyny na stavanie ďalších 22 modelov sú dostupné na webovej lokalite www.meccano.com.
HU. A www.meccano.com weboldalon további 22 egyéb modellhez tartozó összerakási útmutatót talál.
RO. Instrucțiunile de construire pentru celelalte 22 de modele sunt disponibile la adresa www.meccano.com.

EN. Only one model can be built at a time. **FR.** Les pièces fournies ne permettent de monter qu'un seul modèle à la fois. **ES.** Solo es posible construir un modelo a la vez. **DE.** Jeweils nur eins der Modelle baubar.
NL. Er kan maar een model tegelijk worden gebouwd. **IT.** Permette di realizzare un solo modello per volta. **PT.** Só é possível montar um modelo de cada vez. **RU.** Одновременно можно построить только одну модель.
PL. Jednocześnie można zbudować tylko jeden model. **CZ.** Najednou lze sestavit pouze jeden model. **SK.** Modely sa dajú vytvoriť len po jednom. **HU.** Egyszerre csak egy modell rakható össze. **RO.** Nu pot fi construite mai multe modele în același timp.

EN: FCC STATEMENT: This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for Class B digital devices pursuant to Part 15 of the FCC rules.

These limits are designed to provide reasonable protection against harmful interference to radio communications. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction, may cause harmful interference to radio communication.

However, there is no guarantee that interference will not occur in a particular installation. If this toy does cause interference to radio or television reception (you can check this by turning the toy off and on while listening for the interference), one or more of the following measures may be useful:

- Reorient or relocate the receiving antenna
- Increase the separation between the toy and the radio or the TV
- Consult the dealer or an experienced TV-radio technician for help.

NOTE: Changes, adjustments or modifications to this unit, including but not limited to, replacement of any transmitter component (crystal, semiconductor, etc) could result in a violation of FCC rules under part 15 and/or 95 and must be expressly approved by Spin Master Ltd or they could void the user's authority to operate the equipment.

FR : DÉCLARATION FCC : Le présent appareil est conforme à l'article 15 de la réglementation de la FCC. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet équipement a été testé et jugé conforme aux limites de la classe B pour les équipements numériques en vertu de l'article 15 de la réglementation de la FCC. Ces limites ont été instaurées pour assurer une protection raisonnable contre toute interférence nuisible avec les communications radio. Cet équipement génère, utilise et peut émettre de l'énergie de fréquence radio. S'il n'est pas installé et utilisé selon le mode d'emploi, il peut causer des interférences nuisibles aux communications radio. Cependant, il n'existe aucune garantie contre ces interférences dans le cas où l'installation ne serait pas conforme. Si ce jouet cause des interférences à la réception radio ou télévisée (ce qui est vérifiable en l'éteignant, puis en le rallumant tout en écoutant s'il y a des interférences), suivre une ou plusieurs des recommandations suivantes :

- Réorienter ou déplacer l'antenne réceptrice
- Augmenter la distance entre le jouet et la radio ou la télévision
- Consulter le revendeur ou demander l'aide d'un technicien radio/T.V. expérimenté.

REMARQUE : tout changement, réglage ou modification de cet appareil, incluant mais ne se limitant pas au remplacement de tout composant du transmetteur (cristal, semi-conducteur, etc.), pourrait constituer une violation de l'article 15 et/ou 95 de la réglementation de la FCC, et doit être expressément approuvé par Spin Master Ltd., sous peine d'entraîner l'annulation du droit de l'utilisateur d'exploiter l'équipement.

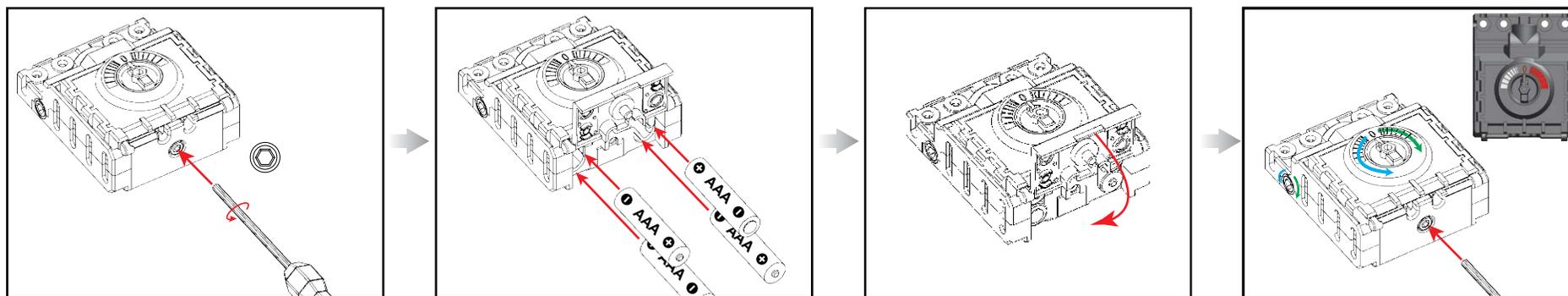
ES: DECLARACIÓN DE LA FCC: Este dispositivo cumple con la sección 15 de la normativa de la FCC. El funcionamiento está sujeto a estas dos siguientes condiciones: (1) el dispositivo no debe causar interferencias dañinas, y (2) el dispositivo debe admitir la recepción de cualquier tipo de interferencia, incluidas aquellas que puedan causar un funcionamiento indeseado.

Este equipo ha sido probado y cumple los límites para dispositivos de clase B digital establecidos en la sección 15 de la normativa de la FCC. Estos límites han sido diseñados para proporcionar una protección razonable contra la interferencia dañina en las comunicaciones por radio. Este equipo genera, utiliza y emite energía en forma de radiofrecuencias, por lo que si no se instala y utiliza como indican las instrucciones, podría provocar interferencias dañinas en comunicaciones de radio. No obstante, no se puede garantizar que no habrá interferencias en una instalación determinada. Si este juguete provoca interferencias en la recepción de radio o televisión (puede comprobarlo apagando y encendiendo el juguete mientras escucha si se producen interferencias), puede tomar alguna de las siguiente medidas:

- Reorientar o cambiar de lugar la antena receptora
- Aumentar la separación entre el juguete y la radio o el televisor
- Consultar con el vendedor o un técnico de televisión y radio si necesita asistencia adicional.

NOTA: Los cambios, los ajustes o las modificaciones realizadas en este dispositivo, como, entre otros, la sustitución de cualquier componente transmisor (cristal, semiconductor, etc.) podría suponer la infracción de las secciones 15 o 95 de la normativa de la FCC, y debe ser explícitamente aprobada por Spin Master Ltd.; en caso contrario, el usuario podría verse privado del derecho de operar el equipo.

CAN ICES-3(B) / NMB-3(B)



EN HOW TO INSTALL BATTERIES:

1. Open the battery door with a Meccano wrench.
2. If used batteries are present, remove these batteries from the unit by pulling up on one end of each battery.
DO NOT remove or install batteries using sharp or metal tools.
3. Install new batteries as shown in the polarity diagram (+/-) inside the battery compartment.
4. Replace battery door securely.
5. Check your local laws and regulations for correct recycling and/or battery disposal.

FR INSTALLATION DES PILES :

1. À l'aide d'une clé Allen Meccano, ouvrir le couvercle du compartiment des piles.
2. Si des piles usagées sont présentes, les extraire en tirant sur l'une des extrémités.
NE PAS utiliser d'objet coupant ou métallique pour extraire ou installer les piles.
3. Installer des piles neuves comme indiqué sur le schéma de polarité (+/-) du compartiment des piles.
4. Bien refermer le compartiment des piles.
5. Consulter la législation locale concernant le recyclage et/ou l'élimination des piles.

ES INSTALACIÓN DE LAS PILAS:

1. Abra el compartimento de las pilas con la llave Meccano.
2. Si las pilas están gastadas, tire hacia arriba de uno de sus extremos para extraerlas.
NO utilice herramientas metálicas o puntiagudas para instalar o extraer las pilas.
3. Coloque las pilas nuevas en el compartimento correspondiente, tal y como se indica en el diagrama de polaridad (+ / -).
4. Cierre bien la tapa del compartimento de las pilas.
5. Consulte la normativa local relativa al reciclaje y a la eliminación de las pilas.

DE EINLEGEN DER BATTERIEN:

1. Batteriefachabdeckung mit einem Meccano Werkzeug öffnen.
2. Wenn sich gebrauchte Batterien darin befinden, diese einzeln herausziehen.
Batterien NICHT mit scharfen oder metallenen Gegenständen entfernen oder einlegen.
3. Neue Batterien unter Beachtung des Polaritätsdiagramms (+/-) in das Batteriefach einlegen.
4. Batteriefachabdeckung wieder anbringen.
5. Örtliche Gesetze und Bestimmungen für das Recycling bzw. die Entsorgung von Altbatterien beachten.

NL DE BATTERIJEN PLAATSEN:

1. Open het batterijdeksel met een Meccano-moersleutel.
2. Verwijder eventueel gebruikte aanwezige batterijen uit de unit door één kant van elke batterij omhoog te trekken.
Verwijder de plaats batterijen NIET met behulp van scherpe of metalen voorwerpen.
3. Plaats de nieuwe batterijen zoals weergegeven op het polariteitsdiagram (+/-) aan de binnenkant van het batterijvak.
4. Sluit het vak af met het batterijdeksel.
5. Lees de plaatselijke voorschriften en regelgeving om de batterijen op de juiste wijze te recyclen of af te voeren.

IT COME INSTALLARE LE PILE:

1. Aprire lo scomparto pile con una chiave Meccano.
2. Se sono presenti pile usate, rimuoverle dall'unità sollevandole da un'estremità.
NON usare oggetti metallici o appuntiti per rimuovere o installare le pile.
3. Inserire le pile nuove con le polarità (+/-) direzionate come indicato.
4. Richiudere correttamente lo scomparto pile.
5. Eliminare e/o riciclare le pile secondo quanto previsto dalle normative locali vigenti.

PT COMO COLOCAR AS PILHAS:

1. Abra a tampa do compartimento das pilhas com uma chave Meccano.
2. Se houver pilhas usadas, retire-as da unidade individualmente, puxando pela extremidade de cada uma.
NÃO retire ou coloque pilhas com qualquer acessório pontiagudo ou metálico.
3. Instale pilhas novas seguindo o diagrama de polaridade (+/-) dentro do compartimento das pilhas.

4. Coloque de novo a porta do compartimento com cuidado.
5. Consulte as leis, as normas e os regulamentos locais de reciclagem e/ou descarte de pilhas e baterias.

RU УСТАНОВКА ЭЛЕМЕНТОВ ПИТАНИЯ:

1. Откройте крышку отсека элементов питания с помощью ключа Меккано.
2. Извлеките старые или истощенные элементы питания из отсека (при их наличии), подняв каждый элемент питания за край.
ЗАПРЕЩАЕТСЯ извлекать или устанавливать элементы питания с помощью острых или металлических предметов.
3. Установите новые элементы питания внутри отсека, соблюдая полярность (+/-).
4. Надежно закройте крышку отсека.
5. Ознакомьтесь с законами и нормативами вашей страны, установленными в отношении правил переработки и/или утилизации элементов питания.

PL WKŁADANIE BATERII:

1. Otwórz drzwiczki komory baterii za pomocą narzędzia Meccano.
2. Jeśli w komorze znajdują się zużyte baterie, wyjmij je, podważając każdą za jeden z końców.
Do wyjmowania i wkładania baterii NIE wolno stosować ostrych narzędzi.
3. Umieść nowe baterie w komorze zgodnie z oznaczeniami biegunowości (+/-).
4. Starannie zamknij drzwiczki komory baterii.
5. Zapoznaj się z lokalnymi przepisami i zaleceniami prawnymi dotyczącymi prawidłowego recyklingu i/lub utylizacji baterii.

CZ VLOŽENÍ BATERIÍ:

1. Pomocí klíče Meccano otevřete dvířka baterií.
2. Jestliže se zde nacházejí použité baterie, vyndejte je z jednotky postupným vytahováním za jejich konec.
NEVYNDÁVEJTE ANI NEVKLÁDEJTE baterie pomocí ostrých nebo kovových nástrojů.
3. Nové baterie vkládejte podle schématu polarity (+/-) uvnitř oddílu pro baterie.
4. Pevně nasadte dvířka baterií zpět na místo.
5. Seznamte se s místními zákony a předpisy ohledně správné recyklace či likvidace baterií.

SK INŠTALÁCIA BATÉRIÍ:

1. Dvierka batérií otvorte kľúčom Meccano.
2. Ak sú prítomné použité batérie, odstráňte ich z jednotky tak, že každú batériu vytiahnete za jeden koniec.
NEODSTRÁŇUJTE ani nekladajte batérie pomocou ostrého alebo kovového predmetu.
3. Vložte nové batérie do priestoru pre batérie, ako je zobrazené na diagrame polarity (+/-).
4. Pevne znova nasadte dvierka batérií.
5. Pozrite si miestne predpisy a nariadenia o správnej recyklácii alebo likvidácii batérií.

HU AZ ELEMÉK BEHELYEZÉSÉNEK MÓDJA:

1. Nyissa ki az elemtartó fedelét egy Meccano csavar kulccsal.
2. Ha használt elemek vannak benne, távolítsa el ezeket az elemeket a készülékből úgy, hogy az elemeket egyik végüknél felfelé emeli.
Az elemek eltávolításához vagy behelyezéséhez NE használjon éles vagy fémeszközöket.
3. Helyezze az új elemeket az elemtartóba a polaritási ábrának (+/-) megfelelően.
4. Helyezze vissza biztonságosan az elemtartó fedelét.
5. Ellenőrizze az elemek újrahasznosítására és/vagy ártalmatlanítására vonatkozó helyi törvényeket és rendelkezéseket.

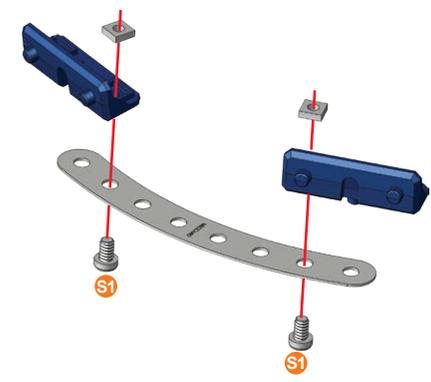
RO INSTALAREA BATERIILOR:

1. Deschideți usa compartimentului bateriilor cu o cheie Meccano.
2. Dacă sunt prezente baterii uzate, scoateți-le pe acestea din unitate trăgând în sus de capătul fiecărei baterii.
NU demontați sau instalați bateriile cu ajutorul unor instrumente ascuțite sau metalice.
3. Instalați bateriile noi după cum indică marcasele de polaritate (+/-) din interiorul compartimentului bateriei.
4. Închideți bine usa compartimentului bateriei.
5. Consultați legile și reglementările locale pentru reciclarea și/sau eliminarea corectă a bateriei.



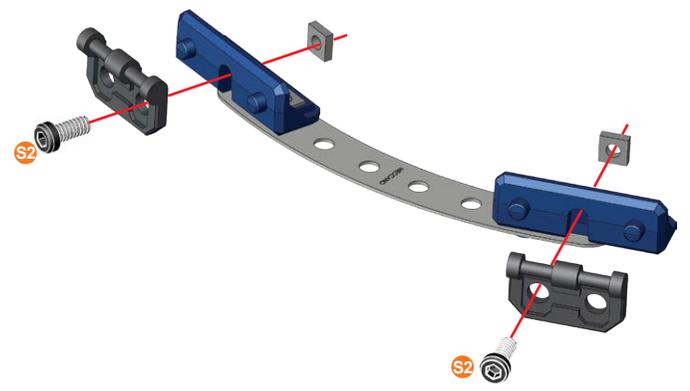
- 1**
-  | 5.8 mm | **x2**
15/64"
 -  | **x2**
 -  | **x2**
 -  | **x1**

-  | **1:1**



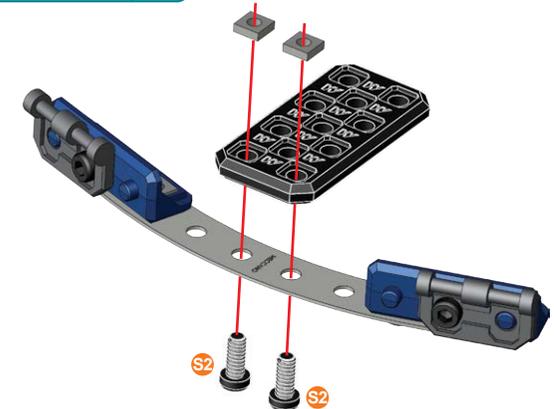
- 2**
-  | 9.5 mm | **x2**
3/8"
 -  | **x2**
 -  | **x2**

-  | **1:1**



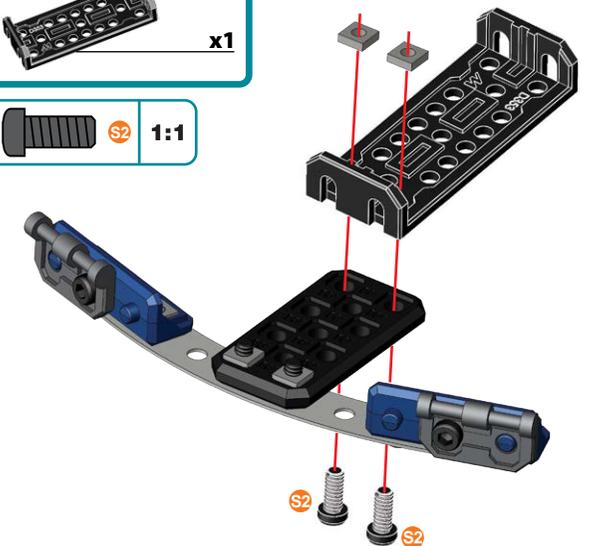
- 3**
-  | 9.5 mm | **x2**
3/8"
 -  | **x2**
 -  | **x1**

-  | **1:1**



- 4**
-  | 9.5 mm | **x2**
3/8"
 -  | **x2**
 -  | **x1**

-  | **1:1**



5

- 9.5 mm | 3/8" | x4
- x4
- x2
- x1

S2 1:1

6 ④+⑤+

- 9.5 mm | 3/8" | x2
- x2

S2 1:1

7

- 9.5 mm | 3/8" | x2
- x2

S2 1:1

8

- 14.7 mm | 37/64" | x2
- x2
- x2

B1 1:1

9

- 12 mm | 1/2" | x2
- x2
- x1

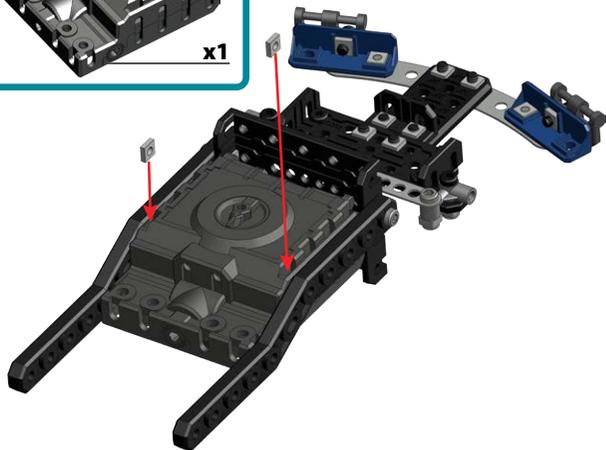
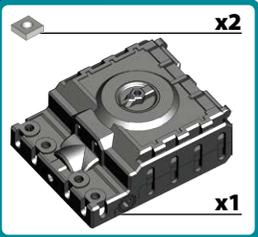
S3 1:1

10

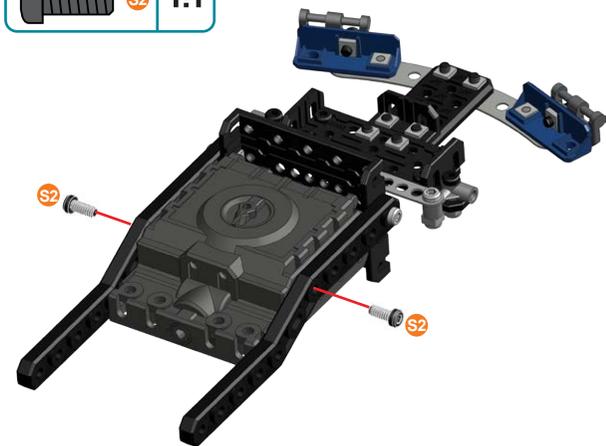
- 12 mm | 1/2" | x2
- x2

S3 1:1

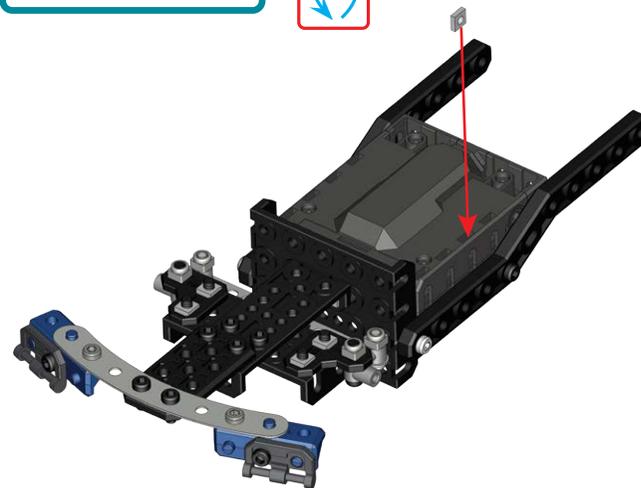
11



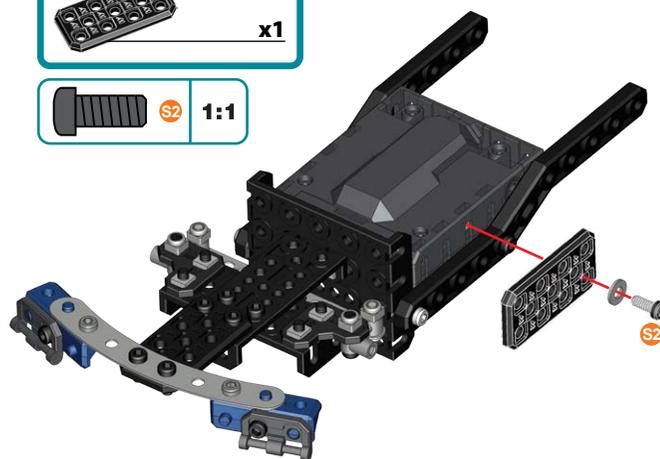
12



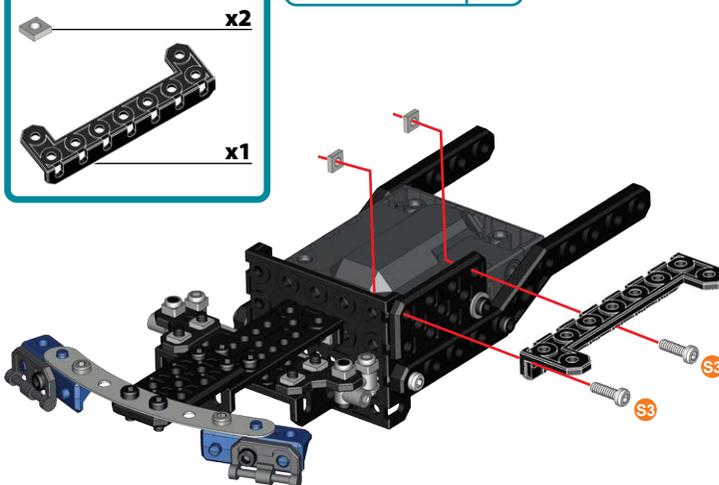
13



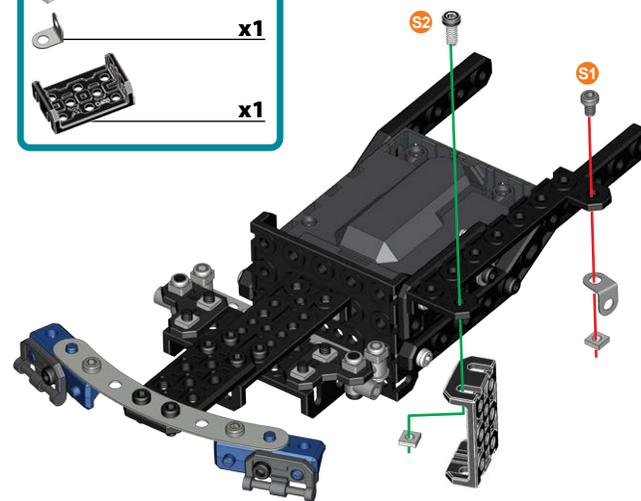
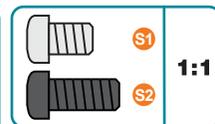
14



15

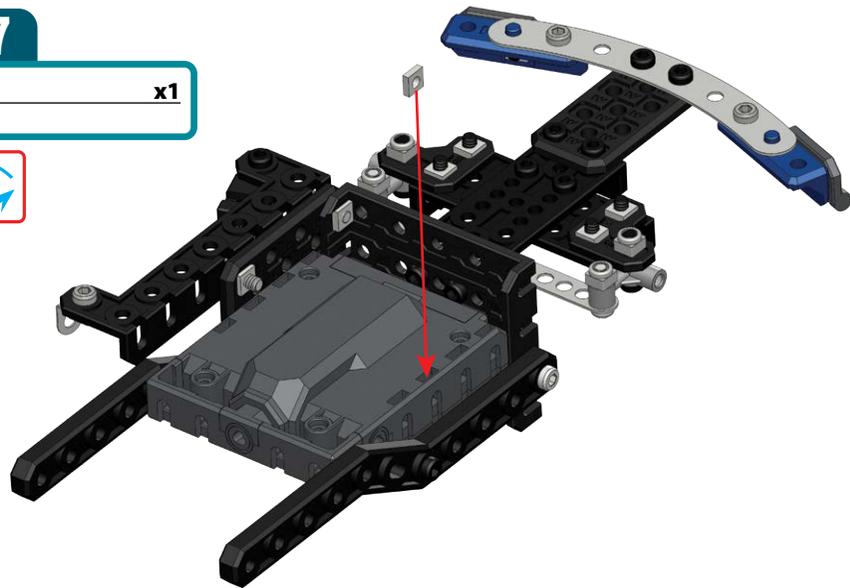


16



17

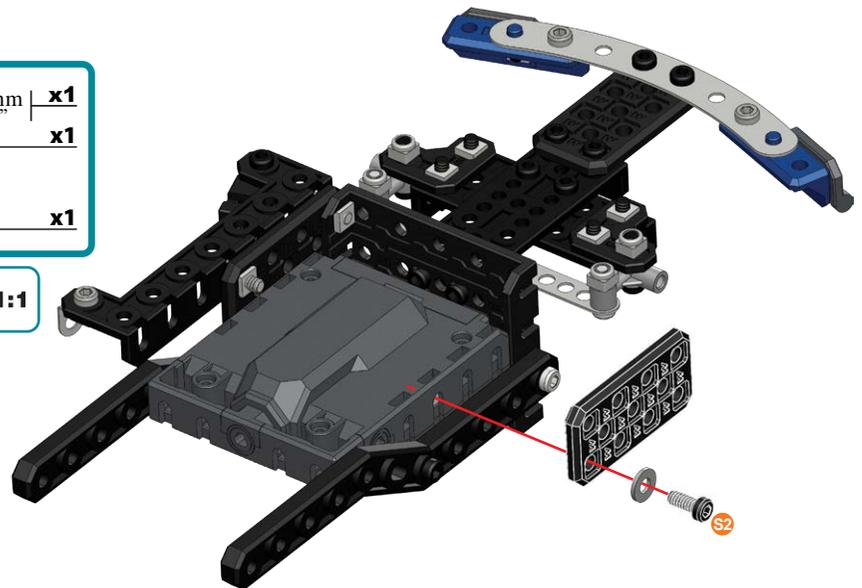
 x1



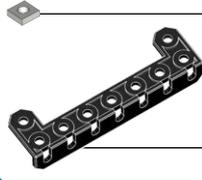
18

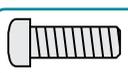
 9.5 mm | 3/8" | x1
 x1
 x1

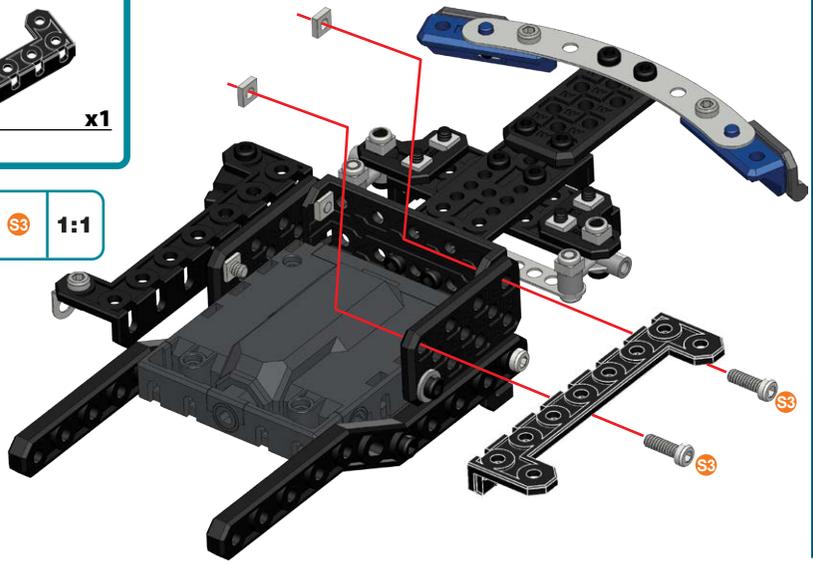
 1:1



19

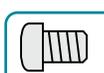
 12 mm | 1/2" | x2
 x2
 x1

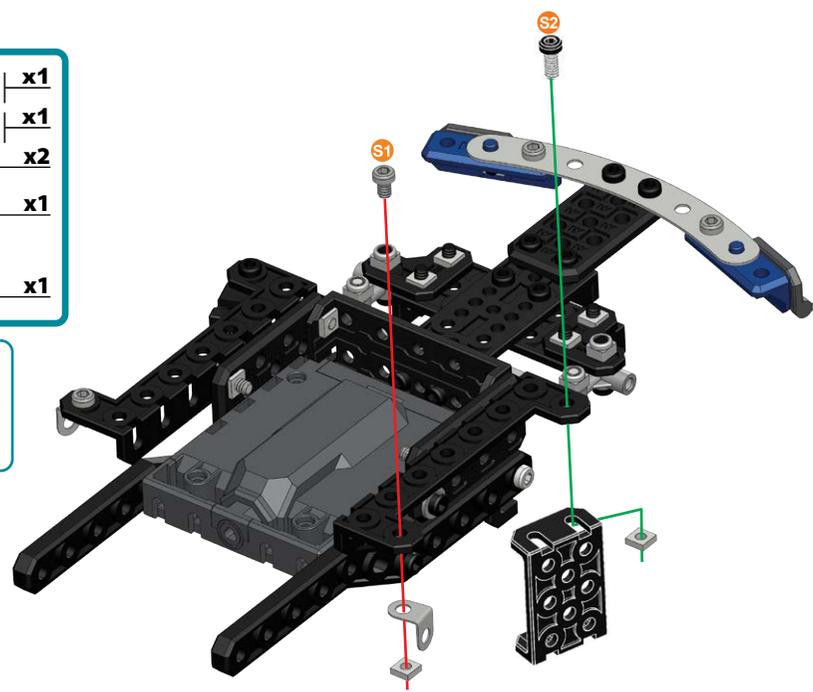
 1:1



20

 5.8 mm | 15/64" | x1
 9.5 mm | 3/8" | x1
 x2
 x1

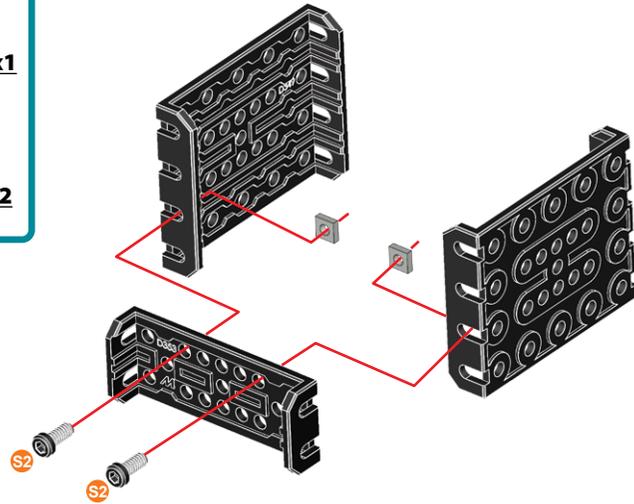
 1:1
 1:1



21

- 9.5 mm | 3/8" | x2
- x2
- x1
- x2

1:1

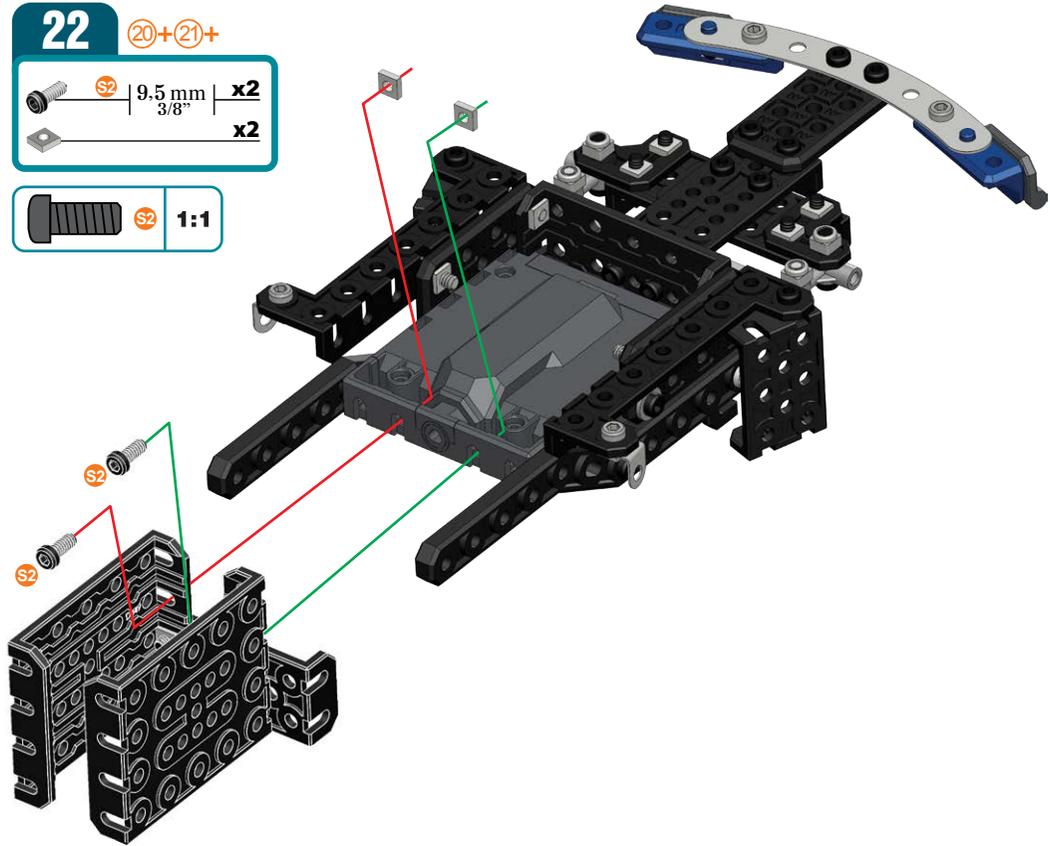


22

(20)+(21)+

- 9.5 mm | 3/8" | x2
- x2

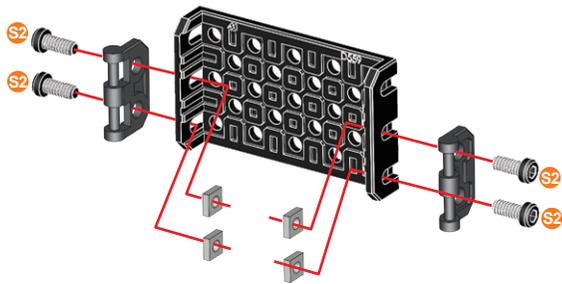
1:1



23

- 9.5 mm | 3/8" | x4
- x4
- x2
- x1

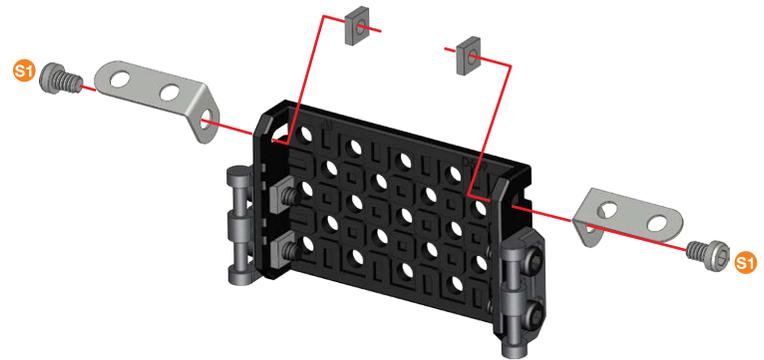
1:1



24

- 5.8 mm | 15/64" | x2
- x2
- x2

1:1

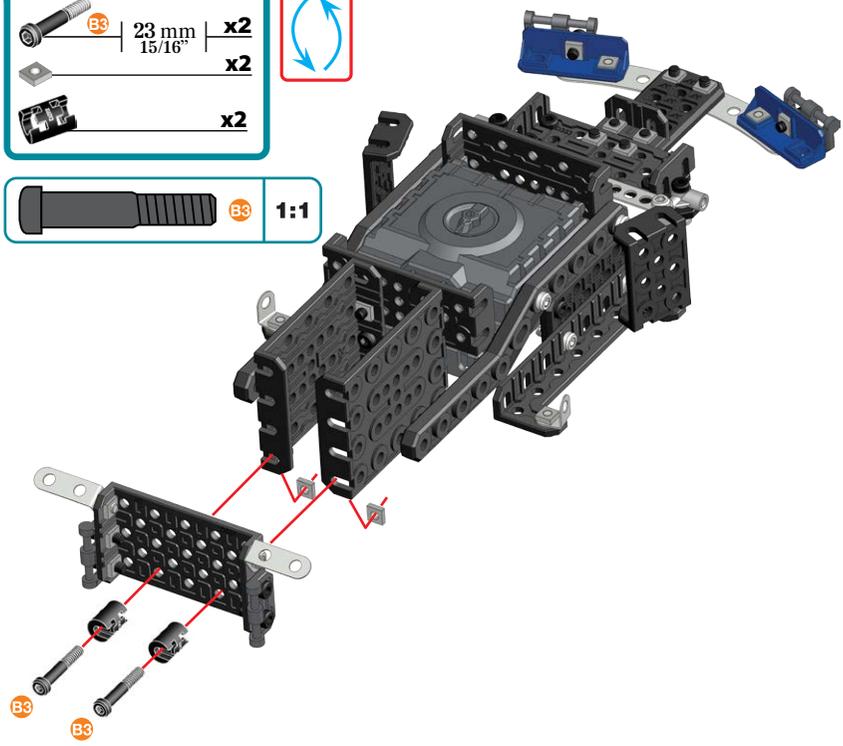


25 (22)+(24)+

- 23 mm | 15/16" | x2
- x2
- x2



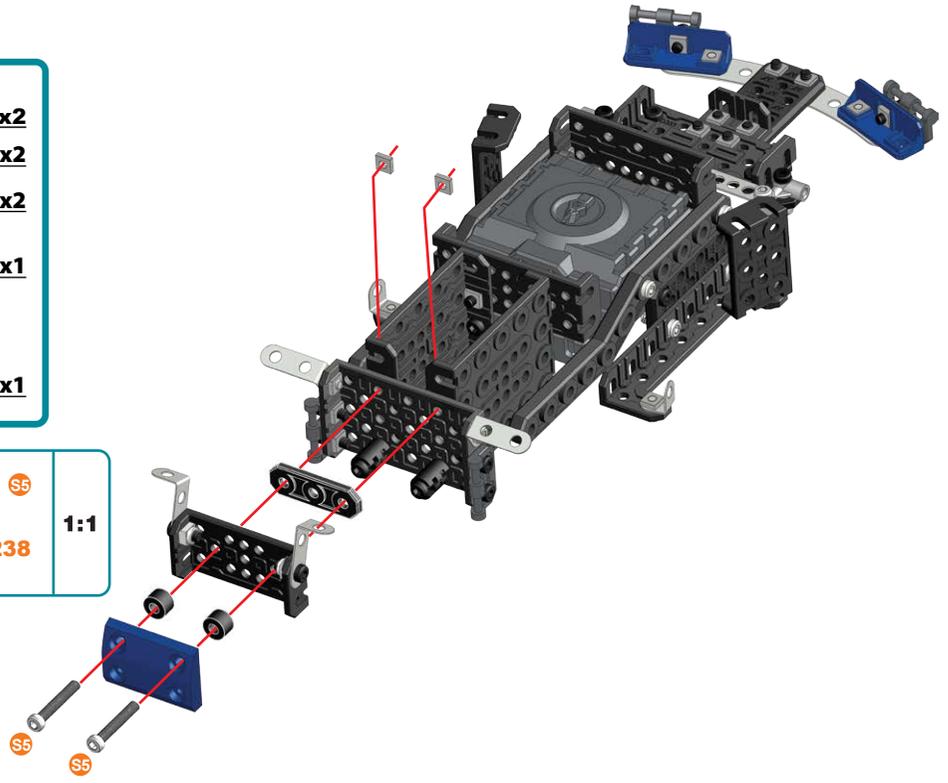
- 1:1



27 (25)+(26)+

- 25.4 mm | 1" | x2
- x2
- x2
- x1
- x1

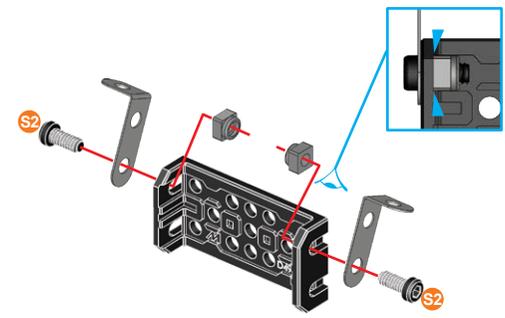
- 1:1
- A238



26

- 9.5 mm | 3/8" | x2
- x2
- x2
- x1

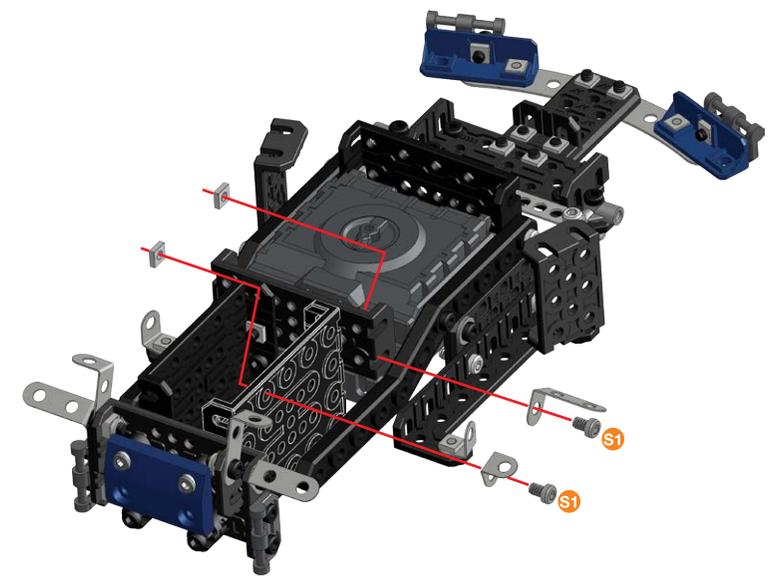
- 1:1



28

- 5.8 mm | 15/64" | x2
- x2
- x1
- x1

- 1:1

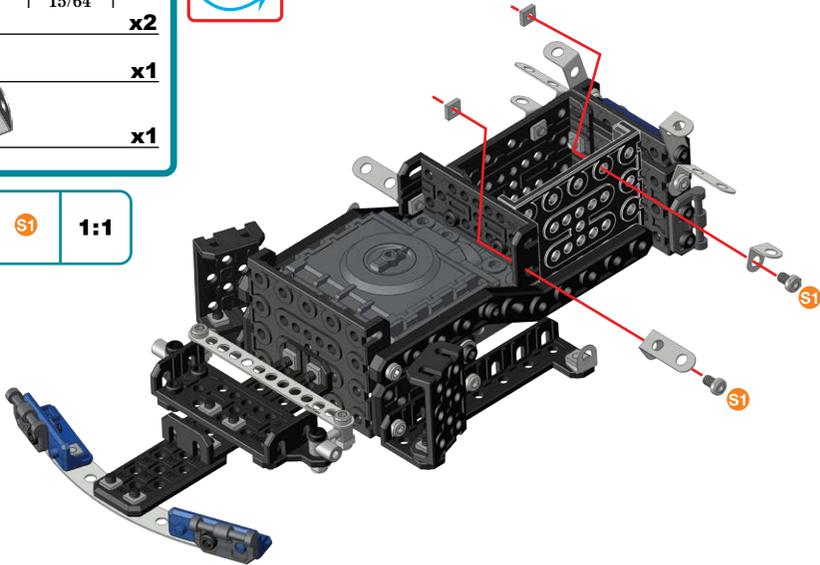


29

- S1 | 5,8 mm | x2
15/64"
- x2
- x1
- x1



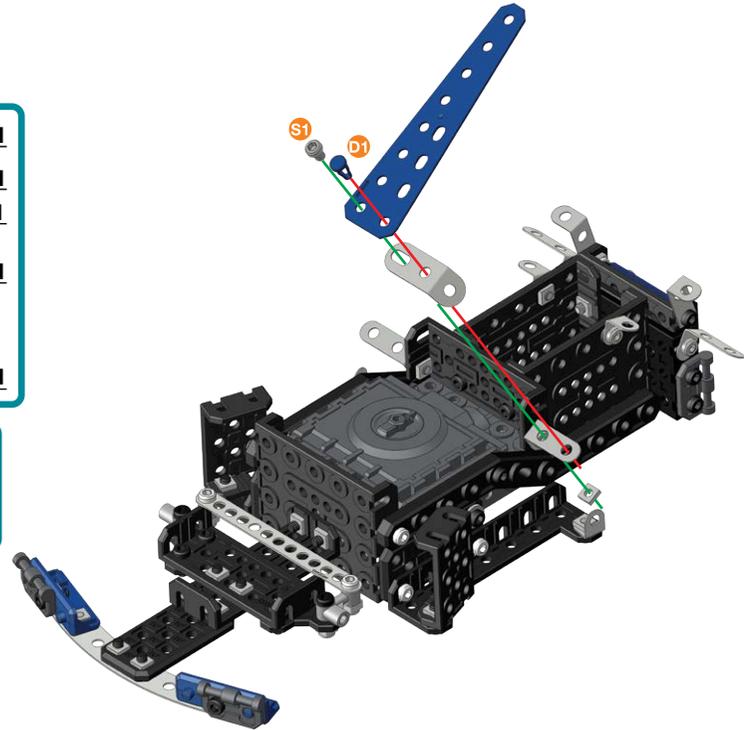
- S1 | 1:1



30

- S1 | 5,8 mm | x1
15/64"
- D1 | 11,25mm | x1
7/16"
- x1
- x1
- x1

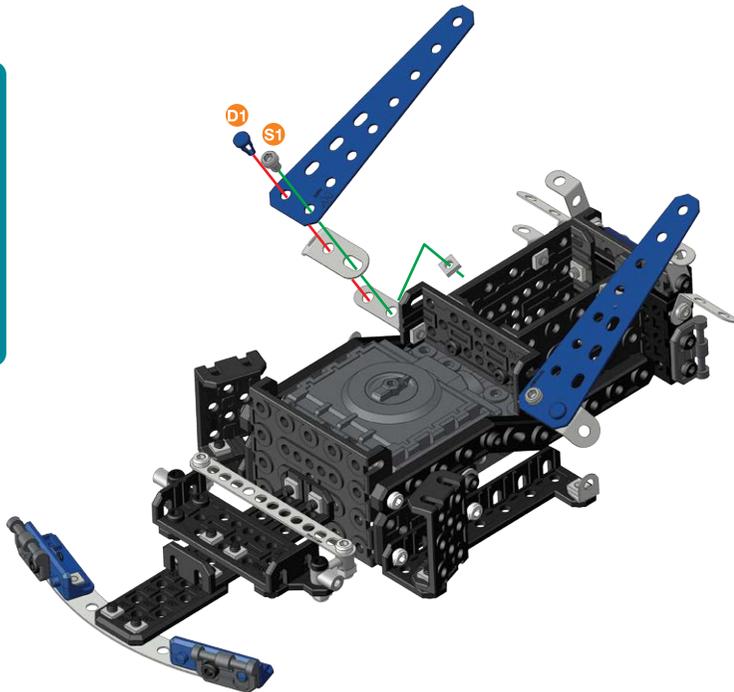
- S1 | 1:1
- D1 | 1:1



31

- S1 | 5,8 mm | x1
15/64"
- D1 | 11,25mm | x1
7/16"
- x1
- x1
- x1

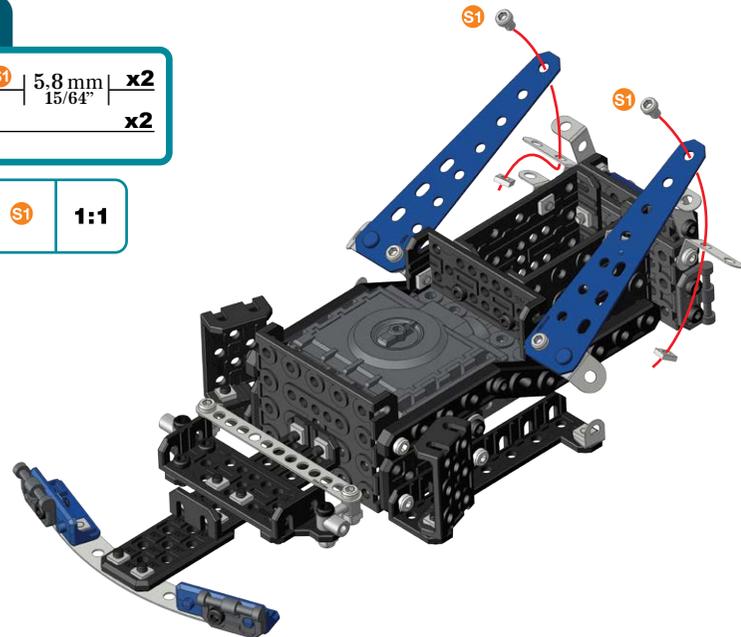
- S1 | 1:1
- D1 | 1:1



32

- S1 | 5,8 mm | x2
15/64"
- x2

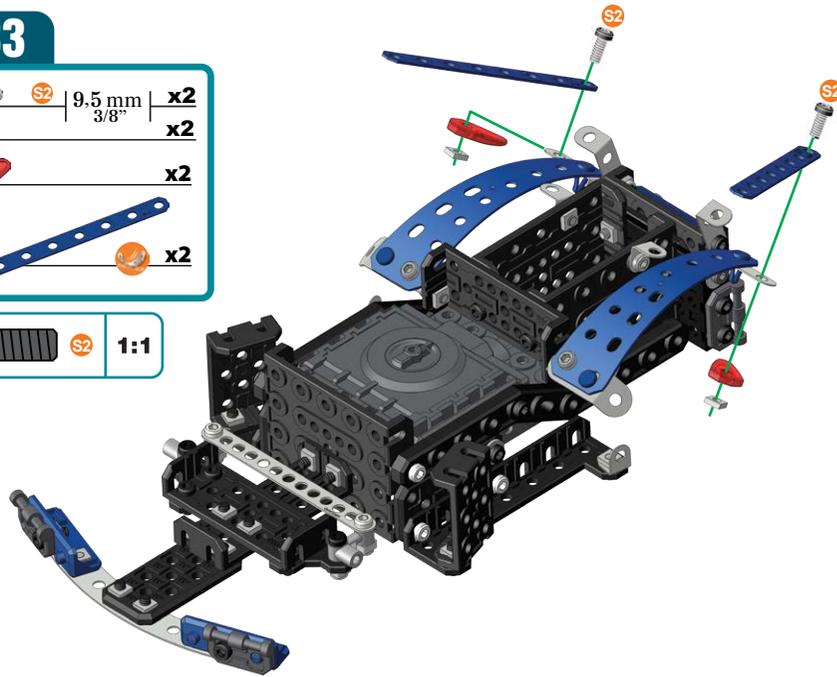
- S1 | 1:1



33

- S2 | 9.5 mm | x2
3/8" | x2
- x2
- x2
- x2

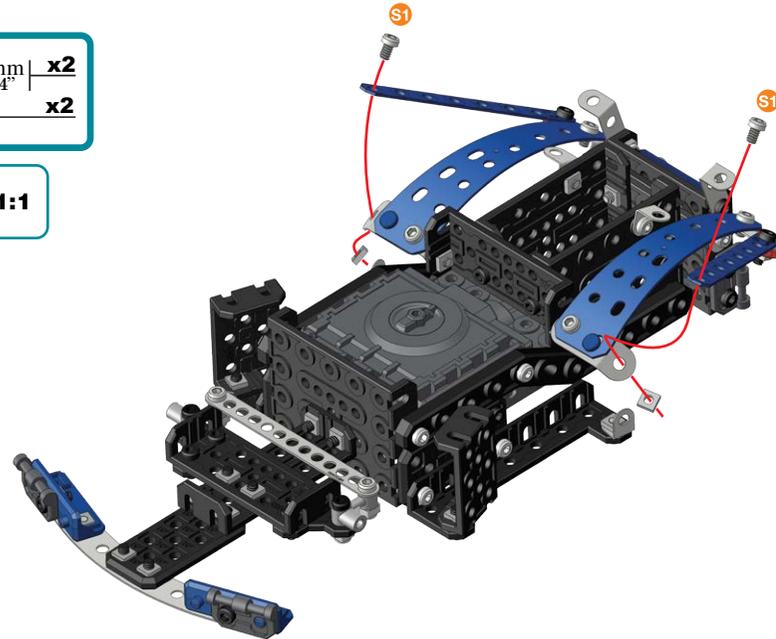
- S2 | 1:1



34

- S1 | 5.8 mm | x2
15/64" | x2

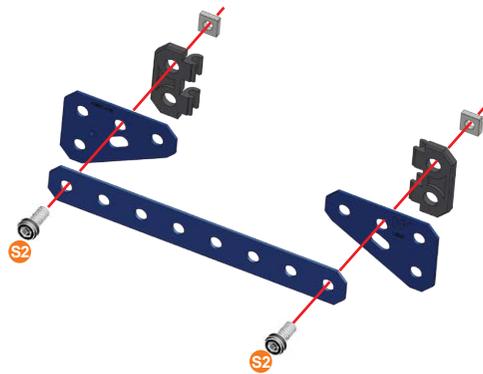
- S1 | 1:1



35

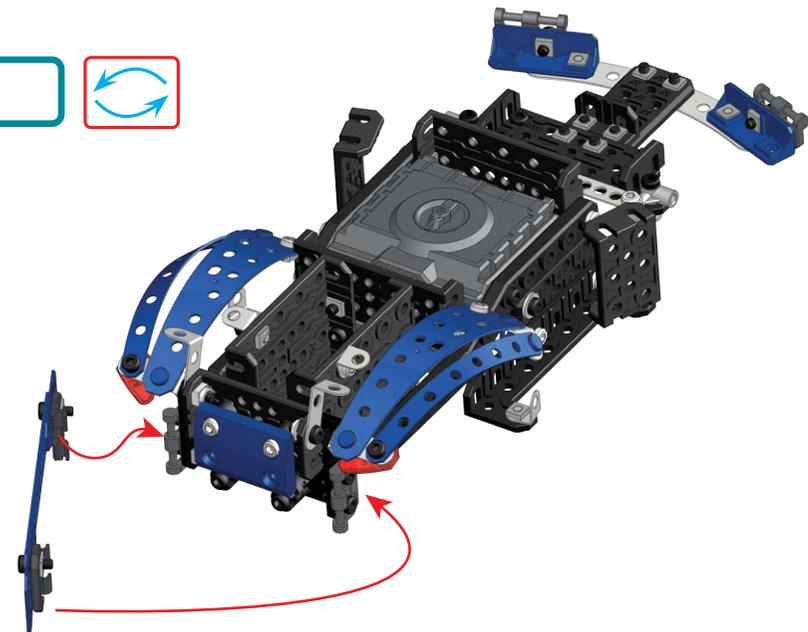
- S2 | 9.5 mm | x2
3/8" | x2
- x2
- x2
- x2
- x1

- S2 | 1:1



36

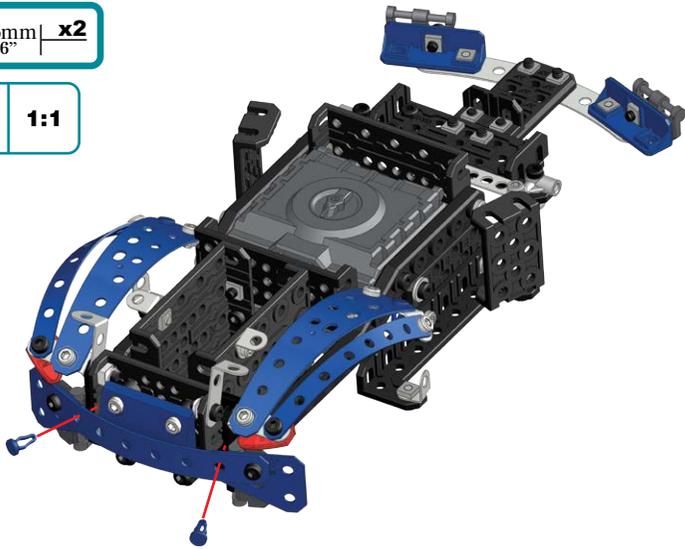
- S2 | 34+35+



37

D1 | 11.25mm | **x2**
7/16"

D1 | **1:1**

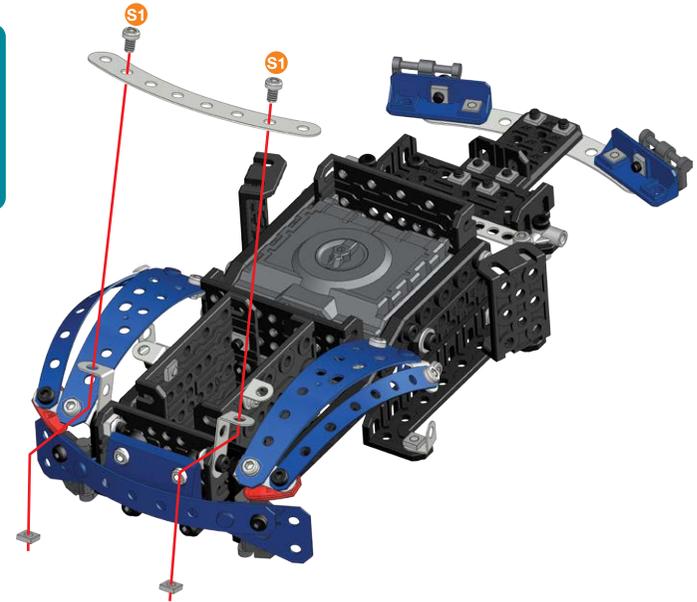


38

S1 | 5.8 mm | **x2**
15/64"

x2
x1

S1 | **1:1**



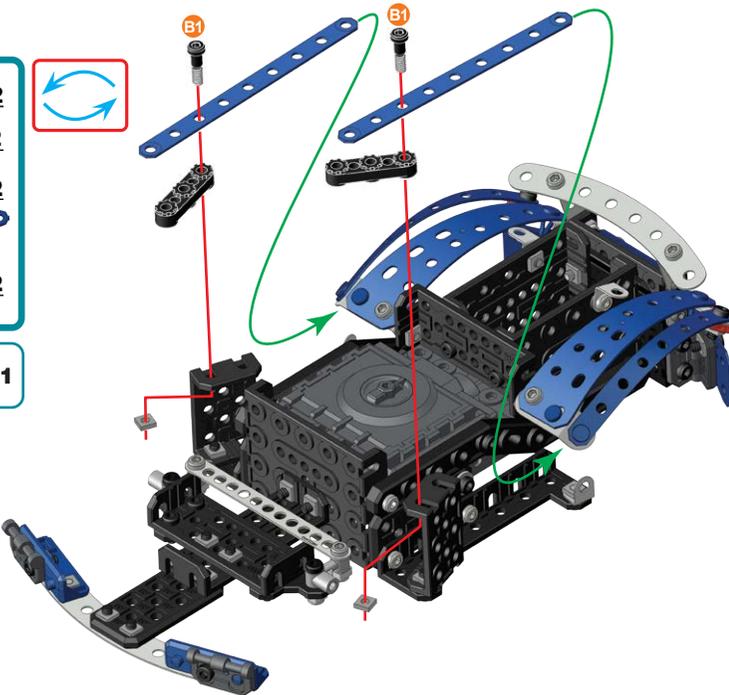
39

B1 | 14.7 mm | **x2**
37/64"

x2
x2

x2
x2

B1 | **1:1**



40

S2 | 9.5 mm | **x1**
3/8"

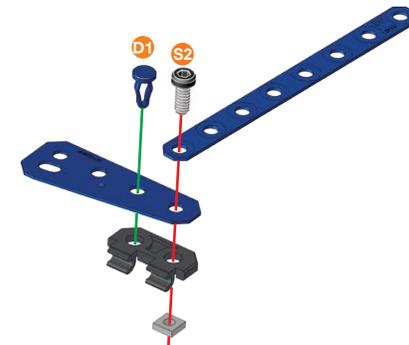
D1 | 11.25mm | **x1**
7/16"

x1
x1

x1
x1

S2 | **1:1**

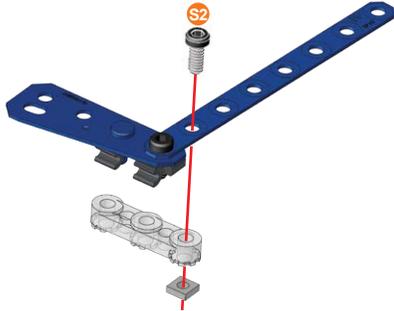
D1 | **1:1**



41

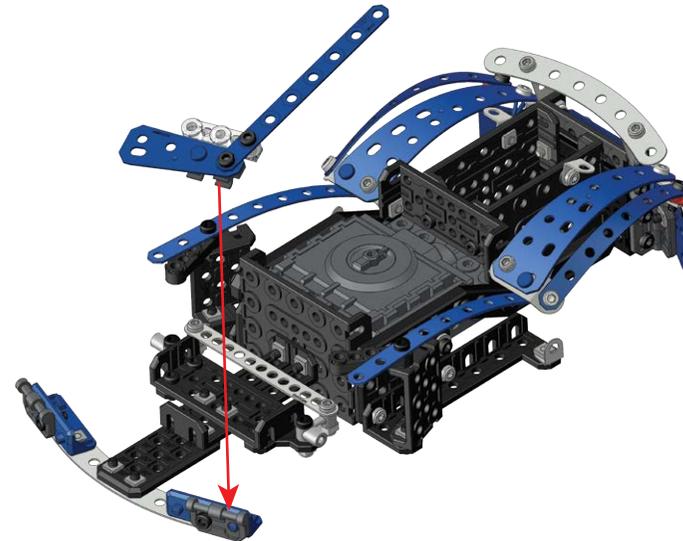
-  S2 | 9.5 mm | x1
3/8"
-  | x1

-  S2 | 1:1



42

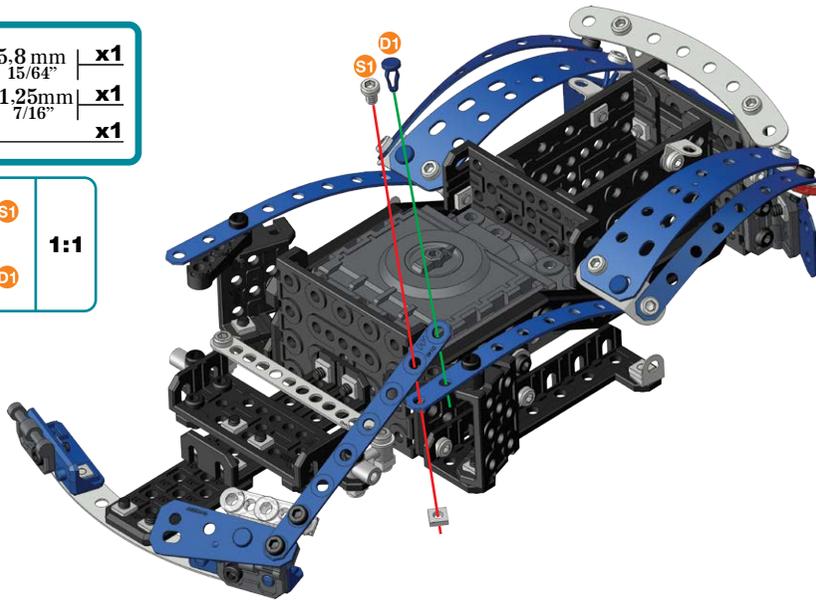
(39+41)+



43

-  S1 | 5.8 mm | x1
15/64"
-  D1 | 11.25mm | x1
7/16"
-  | x1

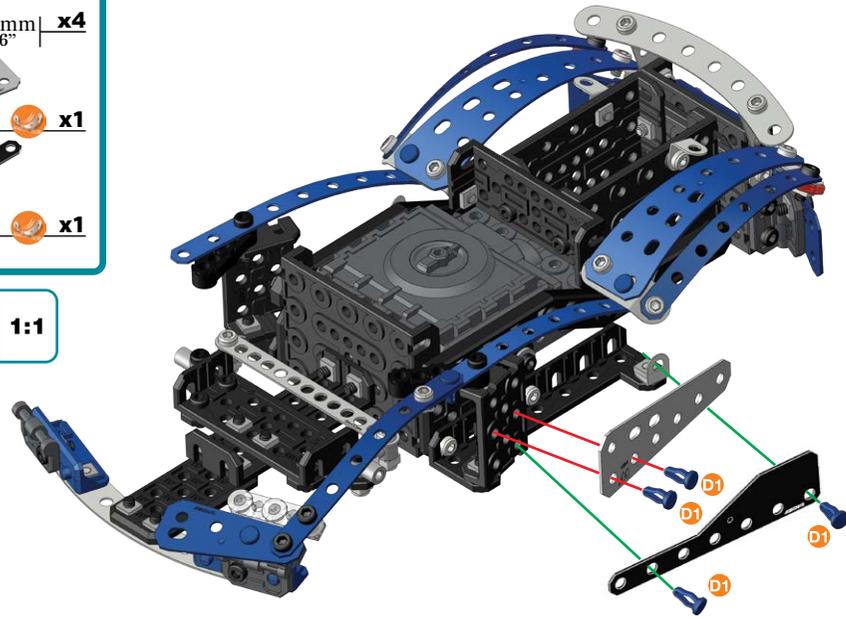
-  S1 | 1:1
-  D1



44

-  D1 | 11.25mm | x4
7/16"
-  | x1
-  | x1

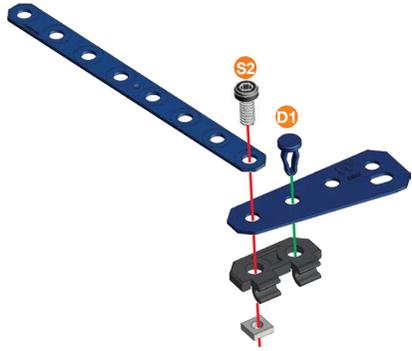
-  D1 | 1:1



45

-  9.5 mm | x1
3/8"
-  11.25mm | x1
7/16"
-  x1
-  x1
-  x1
-  x1

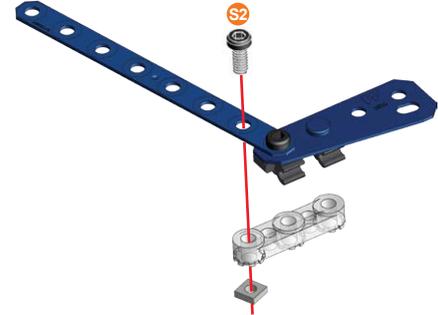
-  1:1
-  1:1



46

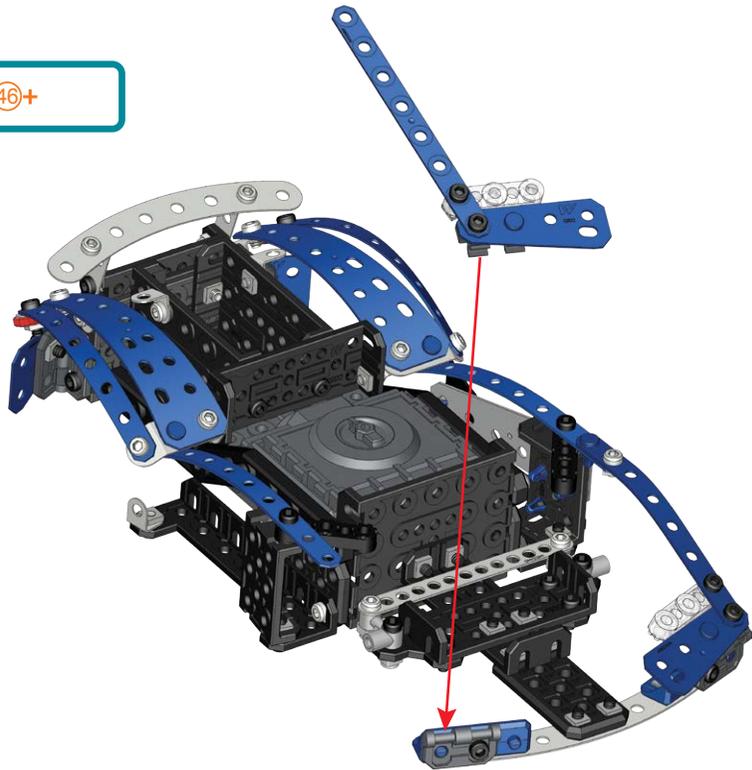
-  9.5 mm | x1
3/8"
-  x1
-  x1

-  1:1



47

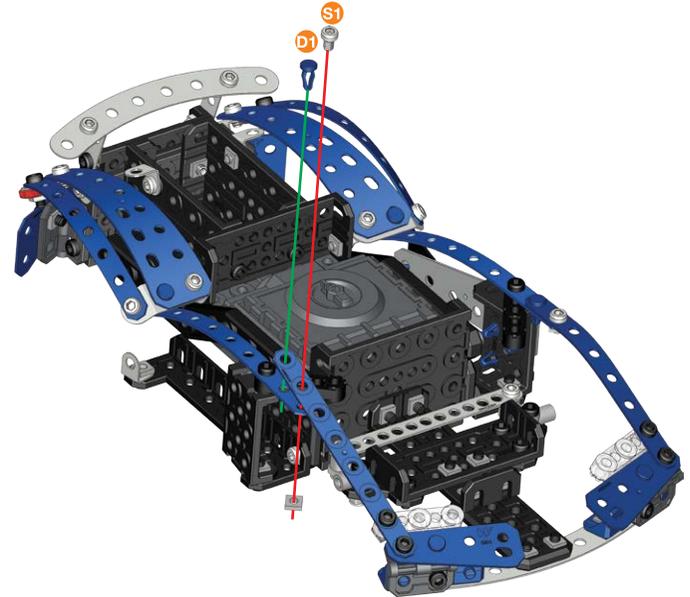
44+46+



48

-  5.8 mm | x1
15/64"
-  11.25mm | x1
7/16"
-  x1

-  1:1
-  1:1



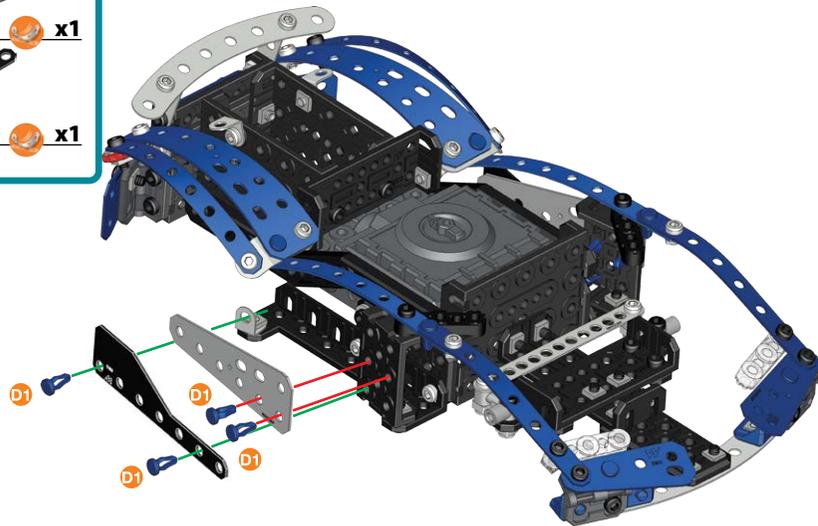
49

 D1 | 11.25mm | x4
7/16"

 x1

 x1

 D1 | 1:1

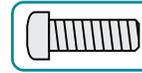


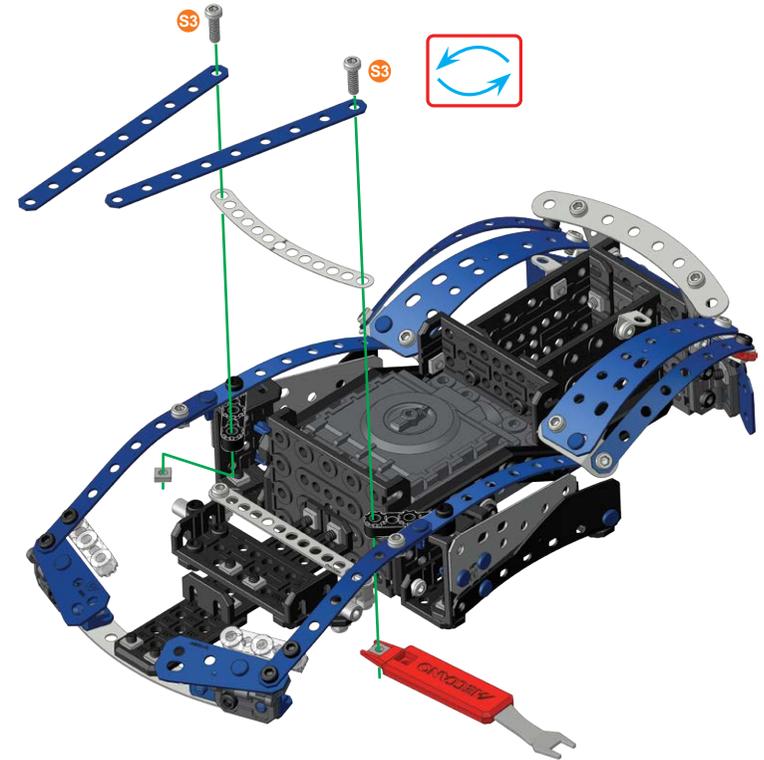
50

 S3 | 12 mm | x2
1/2"

 x1

 x2

 S3 | 1:1



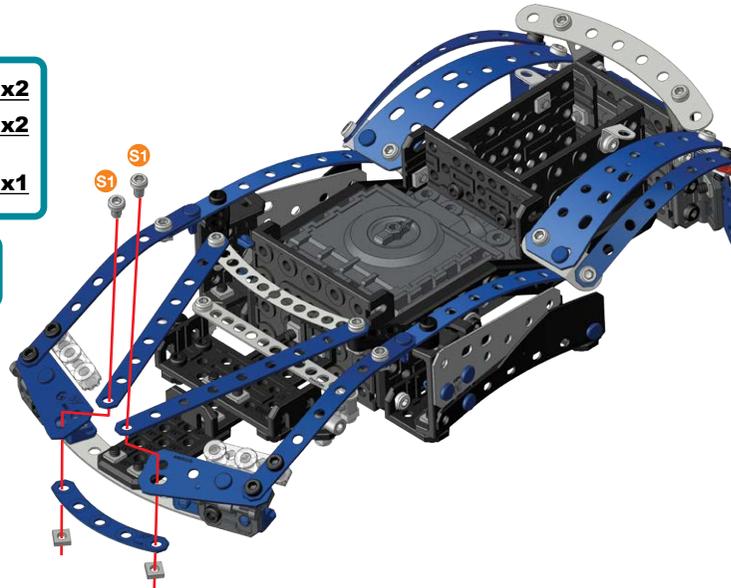
51

 S1 | 5.8 mm | x2
15/64"

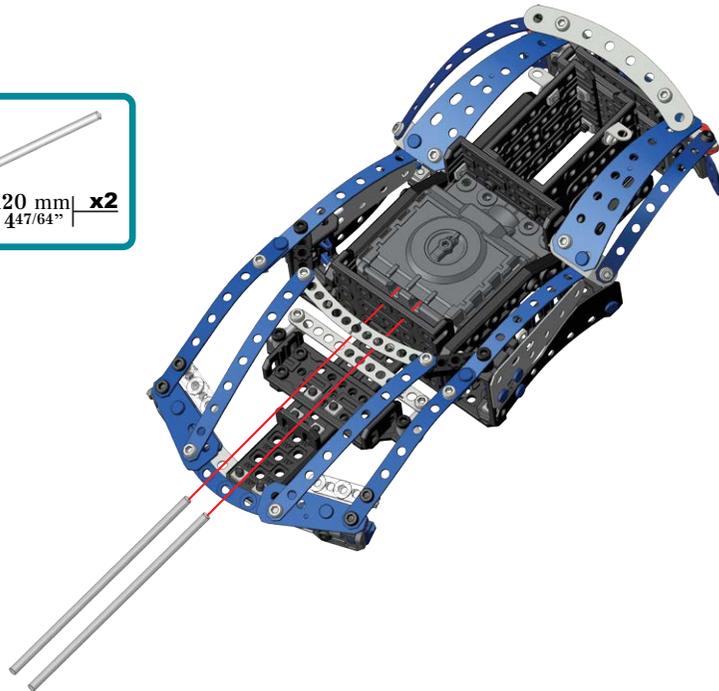
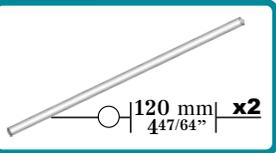
 x2

 x1

 S1 | 1:1



52

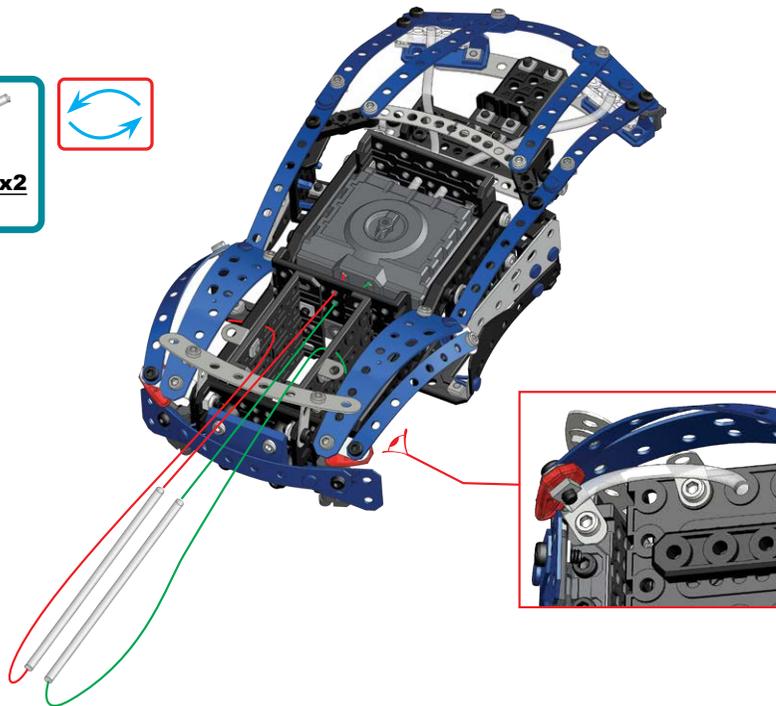
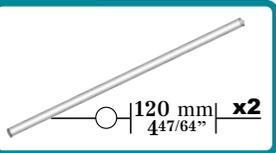


53



1:1

54



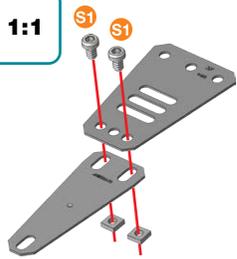
55



56

- S1 | 5.8 mm | x2
15/64"
- x2
- x1
- x1

- S1 | 1:1

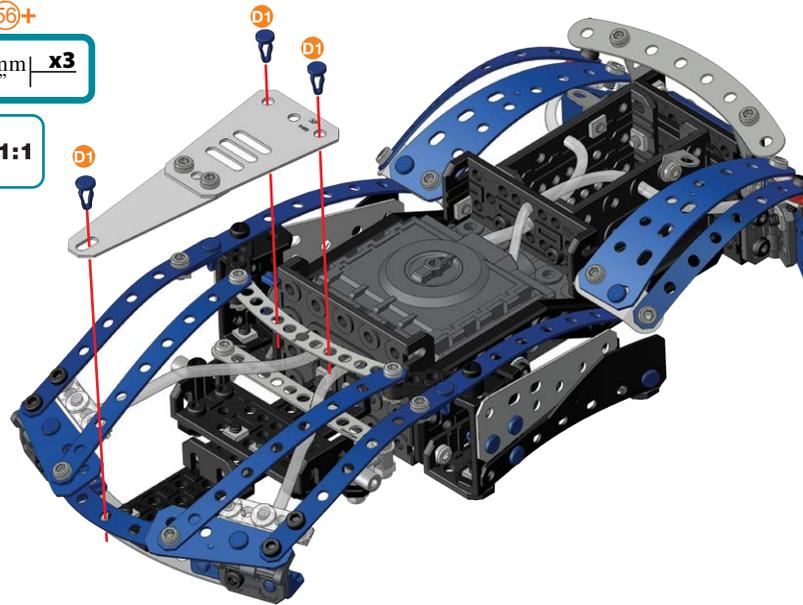


57

55+56+

- D1 | 11.25mm | x3
7/16"

- D1 | 1:1



58

- S1 | 5.8 mm | x4
15/64"
- x4
- x4
- x2

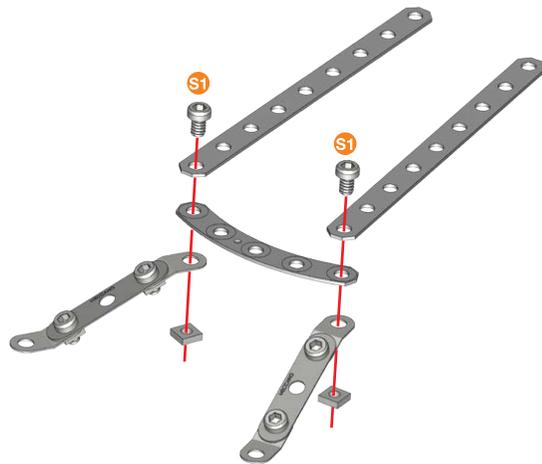
- S1 | 1:1



59

- S1 | 5.8 mm | x2
15/64"
- x2
- x1
- x2

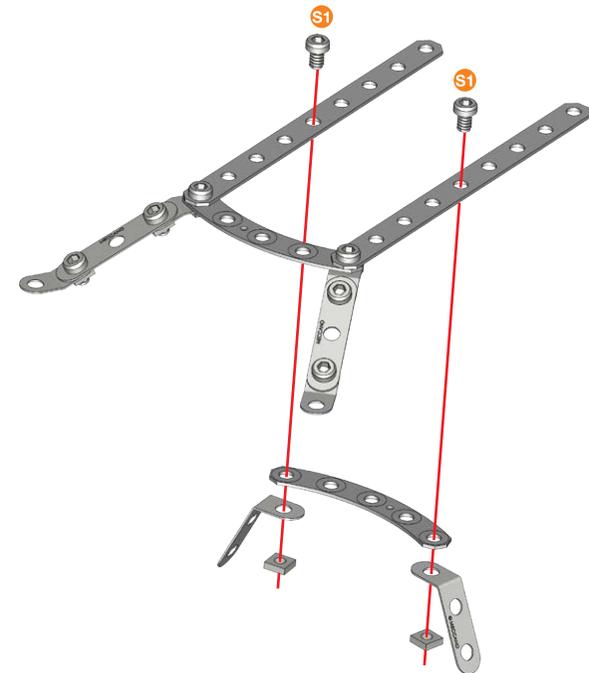
- S1 | 1:1



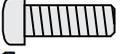
60

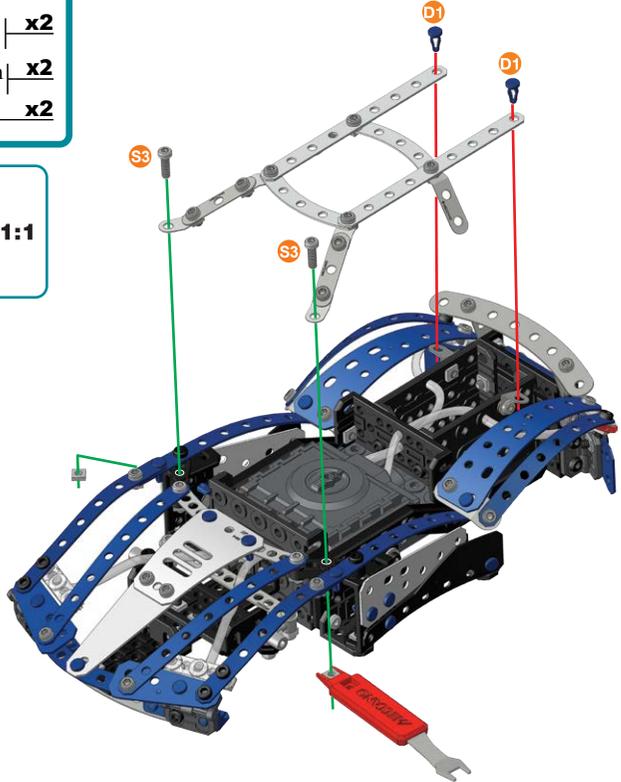
- S1 | 5.8 mm | x2
15/64"
- x2
- x1
- x2

- S1 | 1:1

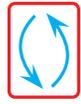


- 61** (57)+(60)+
-  12 mm $\frac{1}{2}$ " x2
 -  11.25mm $\frac{7}{16}$ " x2
 -  x2

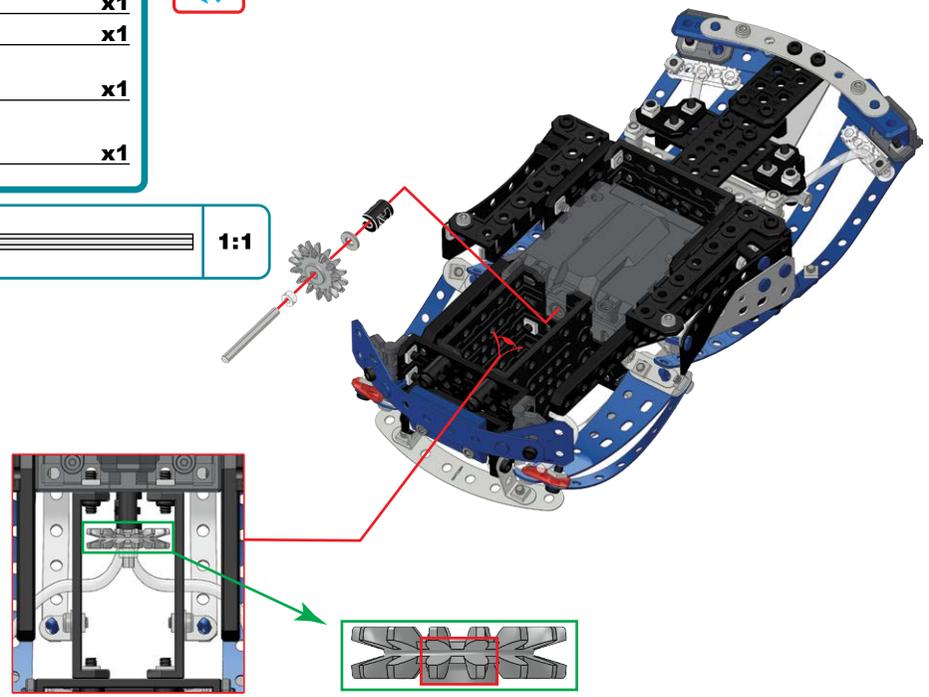
-  S3 1:1
-  D1 1:1



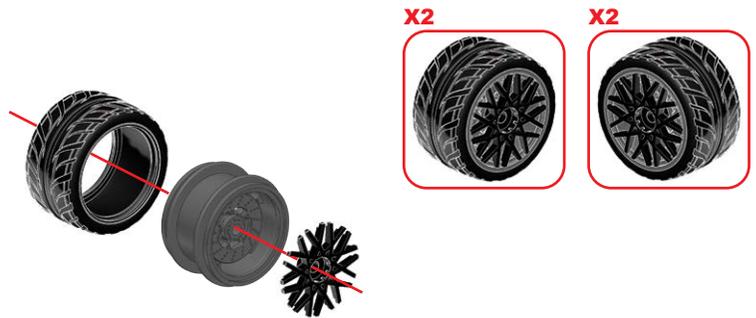
- 62**
-  40 mm $\frac{19}{16}$ " x1
 -  x1
 -  x1
 -  x1
 -  x1



-  1:1



- 63**
-  x4
 -  x4
 -  x4

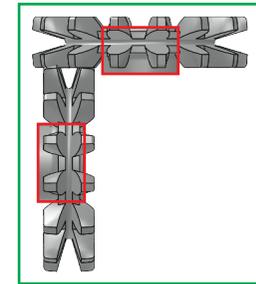
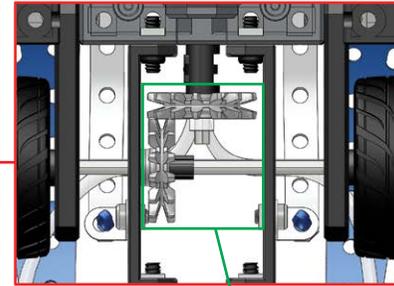
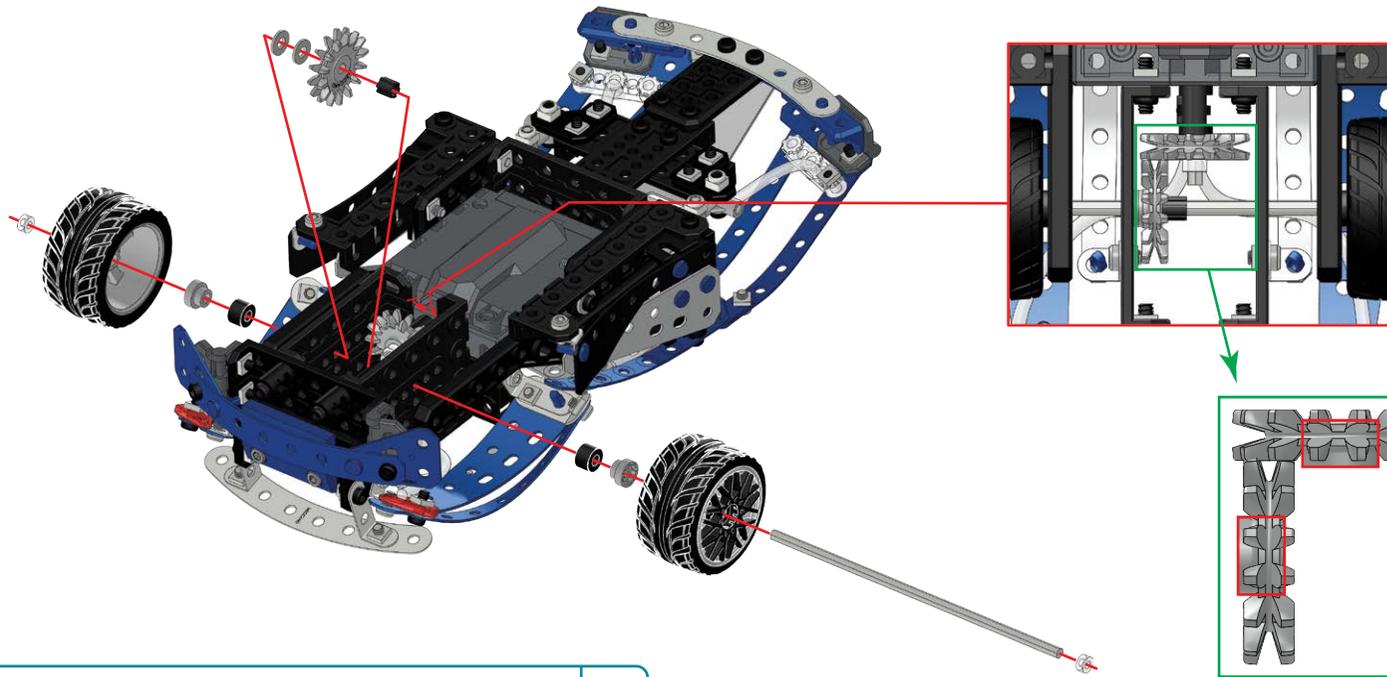


64 62+63+

	130mm 5 1/8"	x1
		x2
		x2
		x2
		x1
		x2
		x1

		A238	1:1
--	--	------	-----

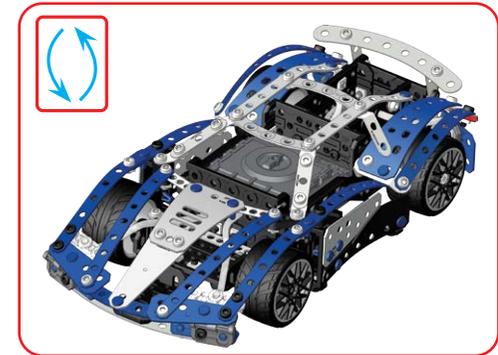
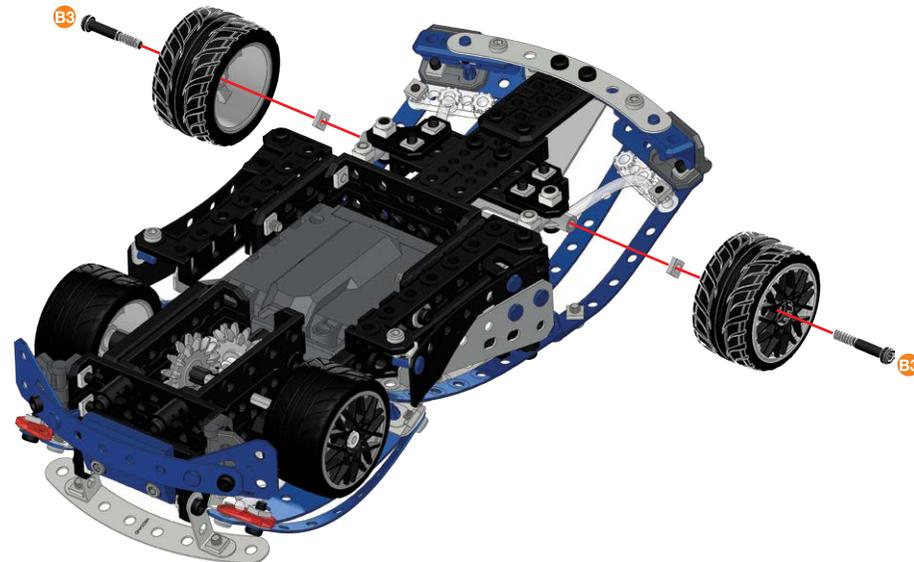
	1:1
--	-----



65 63+64+

	23mm 1 5/16"	x2
		x2

	63	1:1
--	----	-----

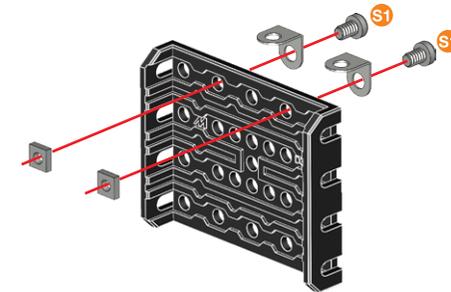




1

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

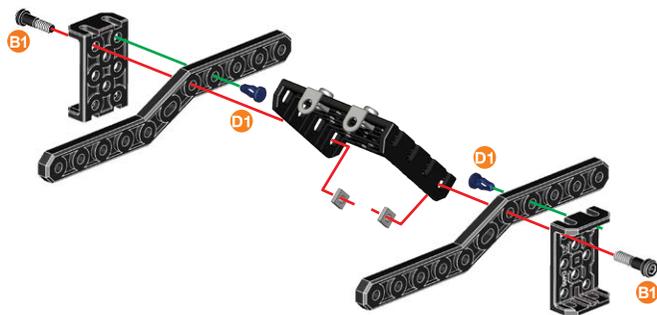
	1:1
--	-----



2

	14,7 mm 37/64"	x2		11,25 mm 7/16"	x2
		x2			x2
		x2			x2

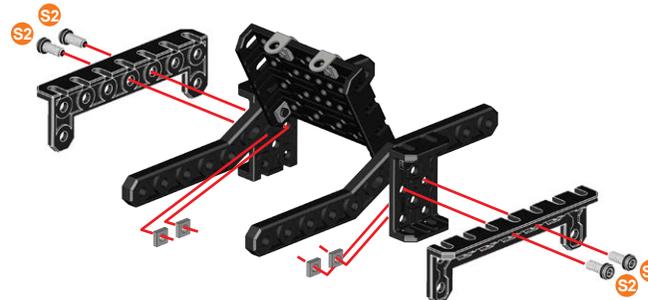
	1:1



3

	9,5 mm 3/8"	x4
		x4
		x2

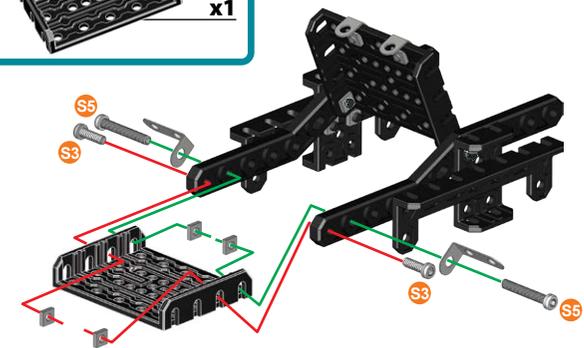
	1:1
--	-----



4

	12 mm 1/2"	x2
	25,4 mm 1"	x2
		x4
		x2
		x1

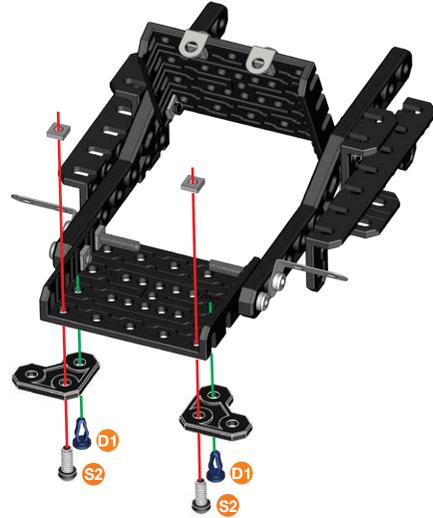
	1:1



5

- 9.5 mm | 3/8" | **x2**
- 11.25mm | 7/16" | **x2**
- | **x2**
- | **x2**

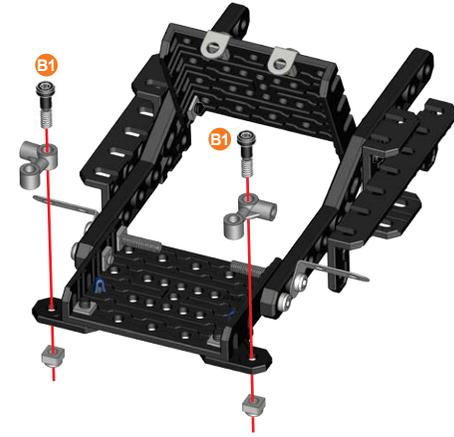
- | **1:1**
- | **1:1**



6

- 14.7 mm | 37/64" | **x2**
- | **x2**
- | **x2**

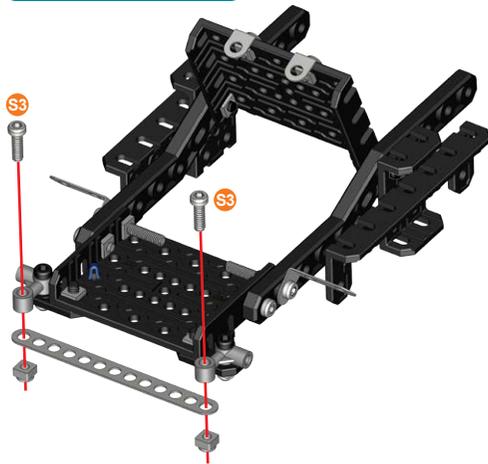
- | **1:1**



7

- 12 mm | 1/2" | **x2**
- | **x2**
- | **x1**

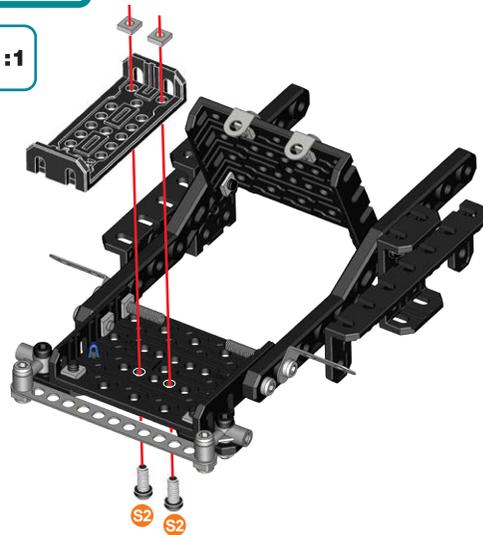
- | **1:1**



8

- 9.5 mm | 3/8" | **x2**
- | **x2**
- | **x1**

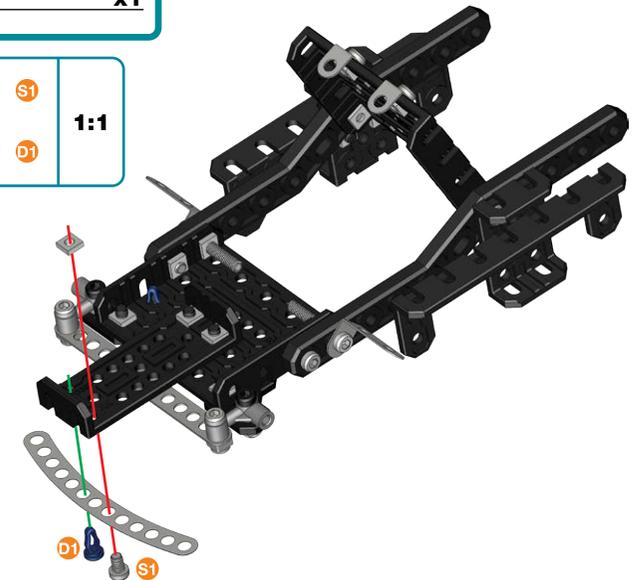
- | **1:1**



9

- 5.8 mm | 15/64" | **x1**
- 11.25mm | 7/16" | **x1**
- | **x1**
- | **x1**

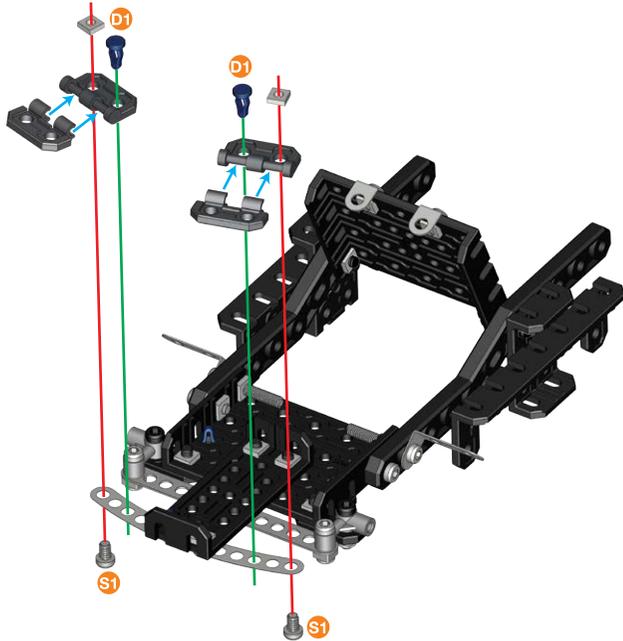
- | **1:1**
- | **1:1**



10

-  S1 | 5.8 mm | x2
15/64"
-  D1 | 11.25mm | x2
7/16"
-  | x2
-  | x2
-  | x2

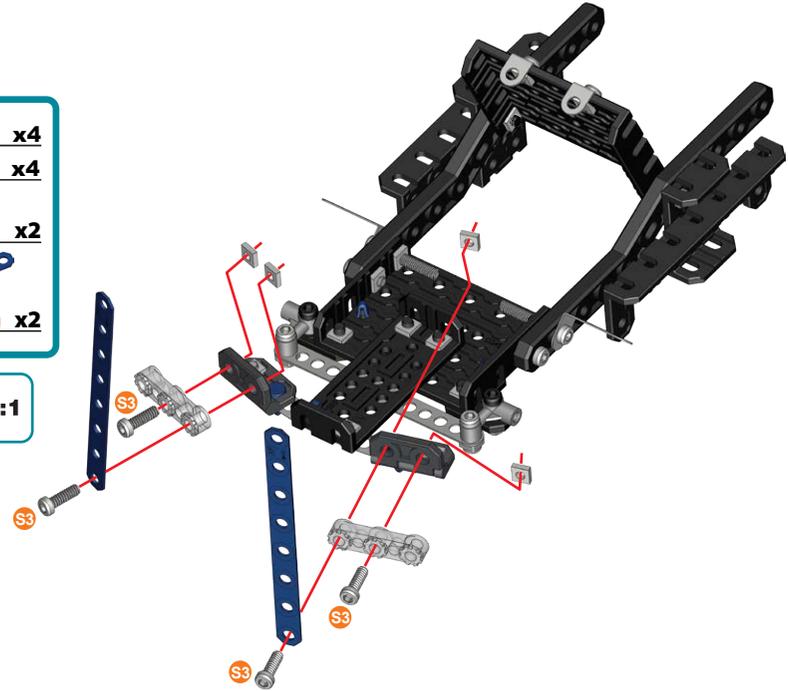
-  S1
-  D1
- 1:1



11

-  S3 | 12 mm | x4
1/2"
-  | x4
-  | x2
-  | x2

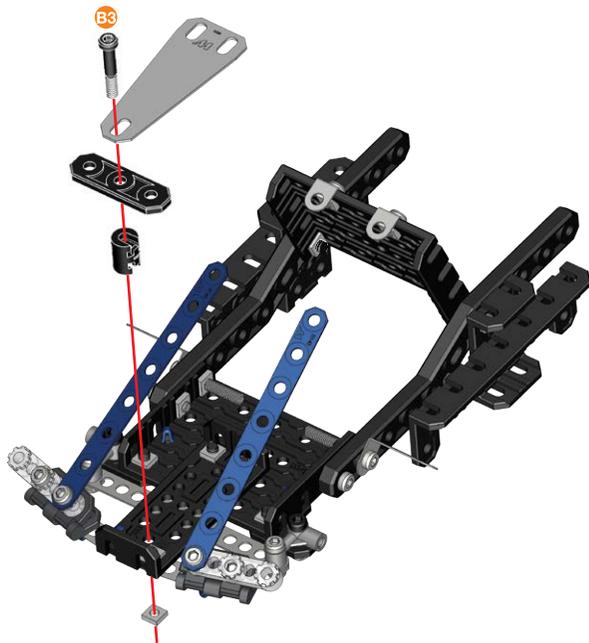
-  S3
- 1:1



12

-  B3 | 23mm | x1
15/16"
-  | x1
-  | x1
-  | x1
-  | x1

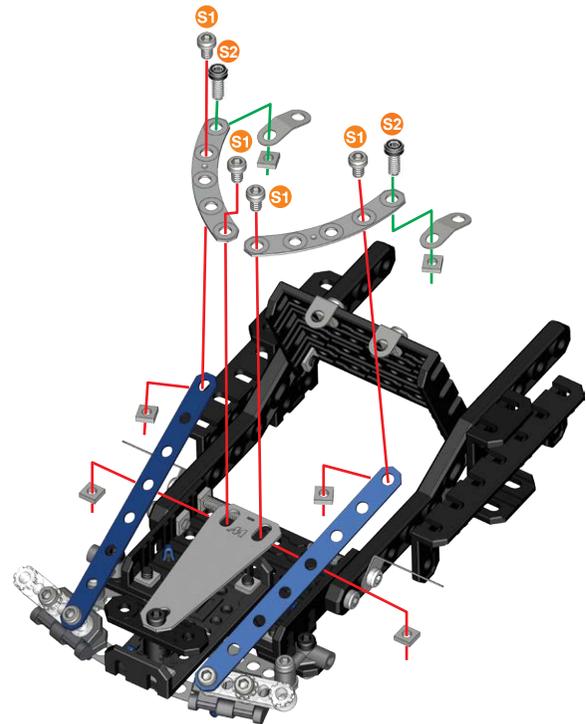
-  B3
- 1:1



13

-  S1 | 5.8 mm | x4
15/64"
-  S2 | 9.5 mm | x2
3/8"
-  | x6
-  | x2
-  | x2

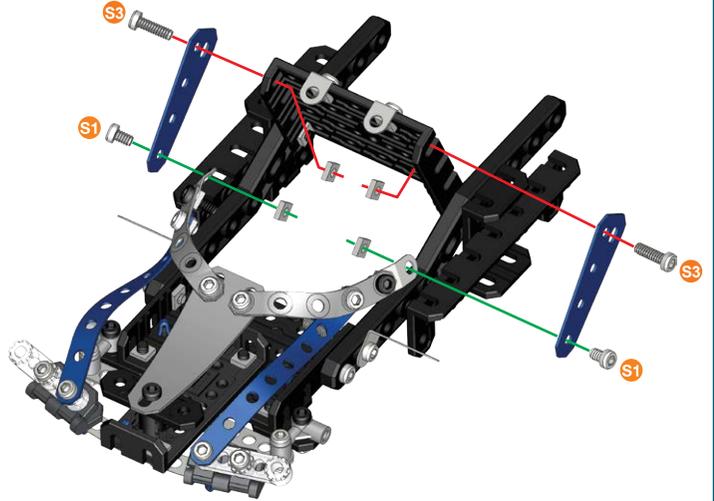
-  S1
-  S2
- 1:1



14

- S1 | 5,8 mm | 15/64" | x2
- S3 | 12 mm | 1/2" | x2
- x4
- x2

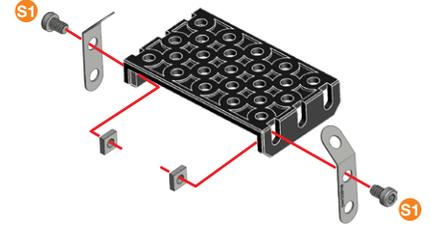
- S1 | 1:1
- S3 | 1:1



16

- S1 | 5,8 mm | 15/64" | x2
- x2
- x2
- x1

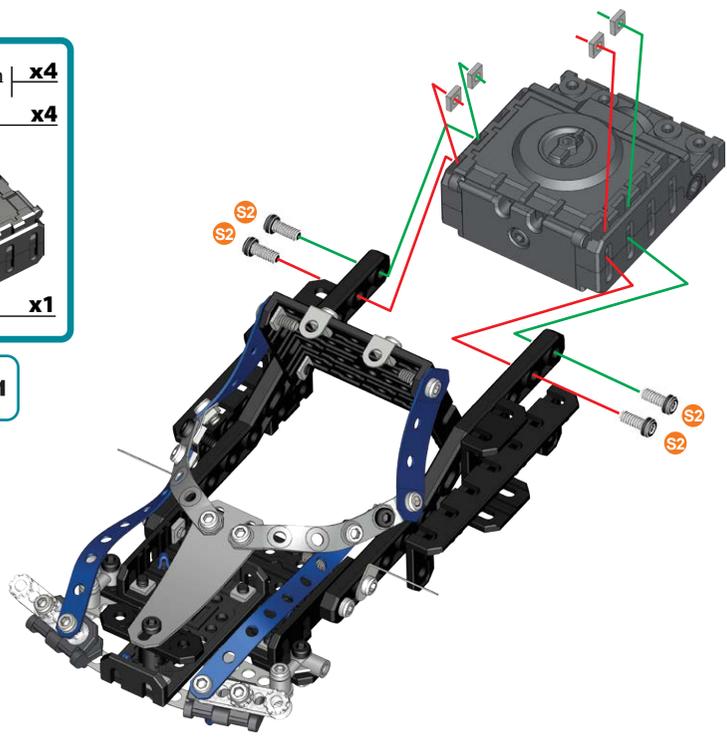
- S1 | 1:1



15

- S2 | 9,5 mm | 3/8" | x4
- x4
- x1

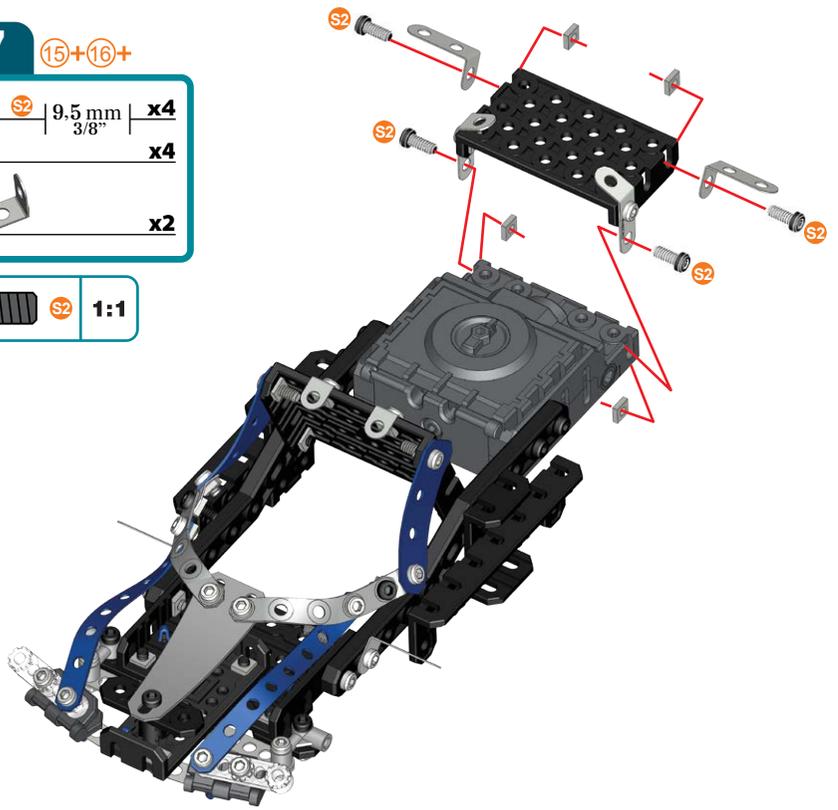
- S2 | 1:1



17

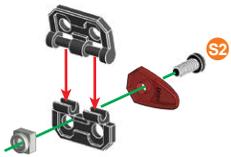
- S2 | 9,5 mm | 3/8" | x4
- x4
- x2

- S2 | 1:1



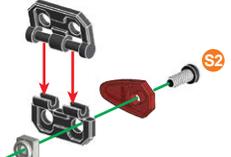
18

-  9.5 mm | 3/8" | **x1**
-  | **x1**
-  | **x1**
-  | **x1**
-  | **x1**



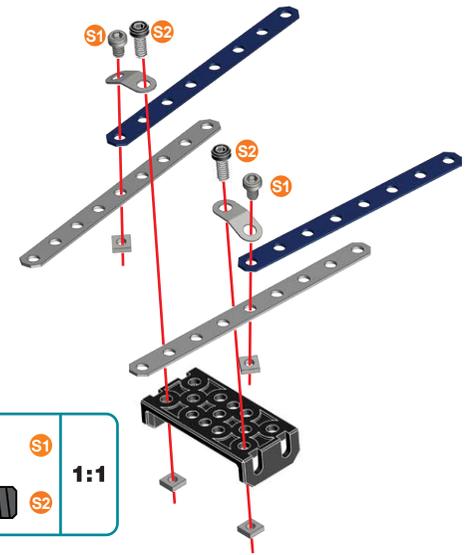
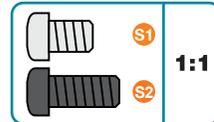
19

-  9.5 mm | 3/8" | **x1**
-  | **x1**
-  | **x1**
-  | **x1**
-  | **x1**



20

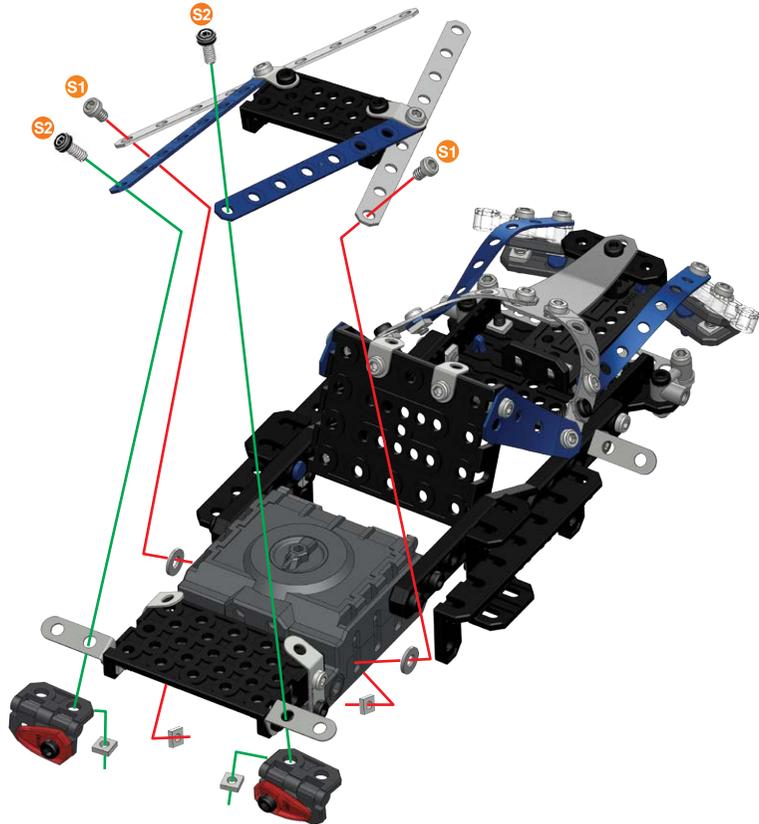
-  5.8 mm | 15/64" | **x2**
-  9.5 mm | 3/8" | **x2**
-  | **x4**
-  | **x2**
-  | **x1**
-  | **x2**
-  | **x2**



21

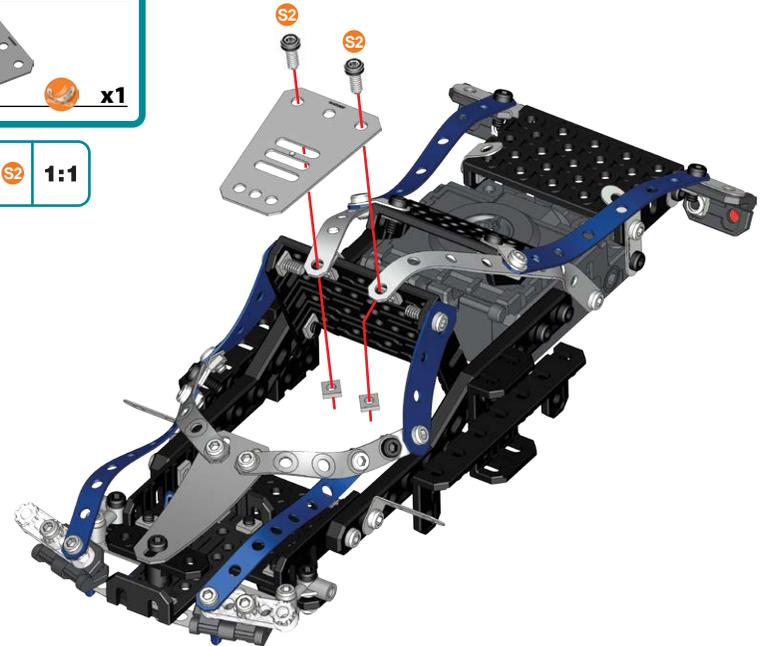
(17)+(18)+(19)+(20)+

-  5.8 mm | 15/64" | **x2**
-  9.5 mm | 3/8" | **x2**
-  | **x4**
-  | **x2**



22

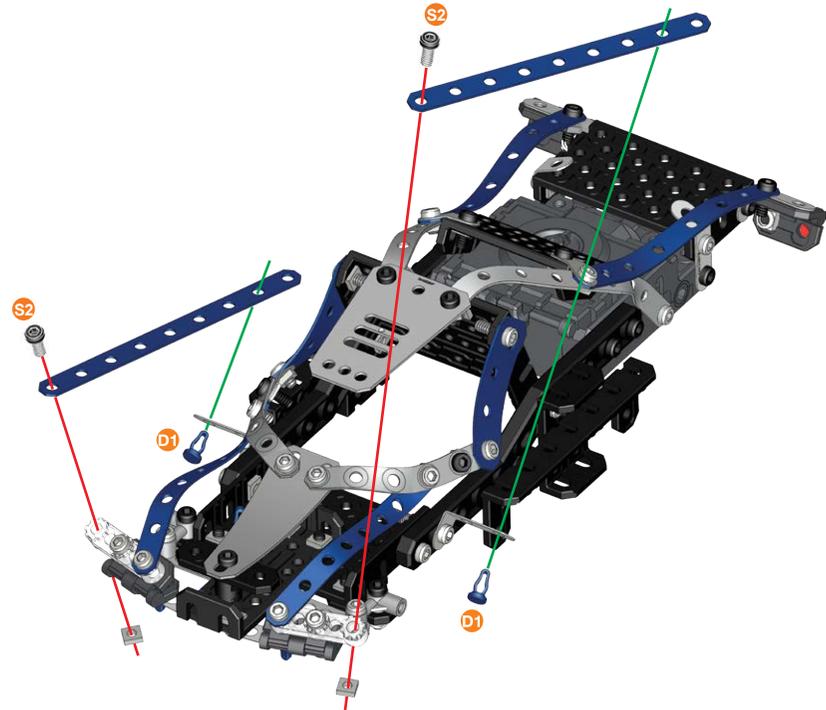
-  9.5 mm | 3/8" | **x2**
-  | **x2**
-  | **x1**



23

-  9.5 mm | 3/8" | x2
-  11.25mm | 7/16" | x2
-  x2
-  x2

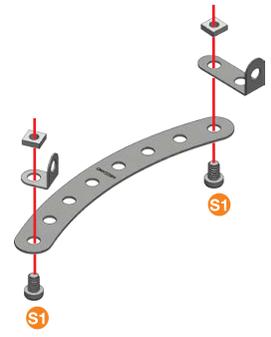
-  1:1
-  1:1



24

-  5.8 mm | 15/64" | x2
-  x2
-  x1
-  x1
-  x1

-  1:1

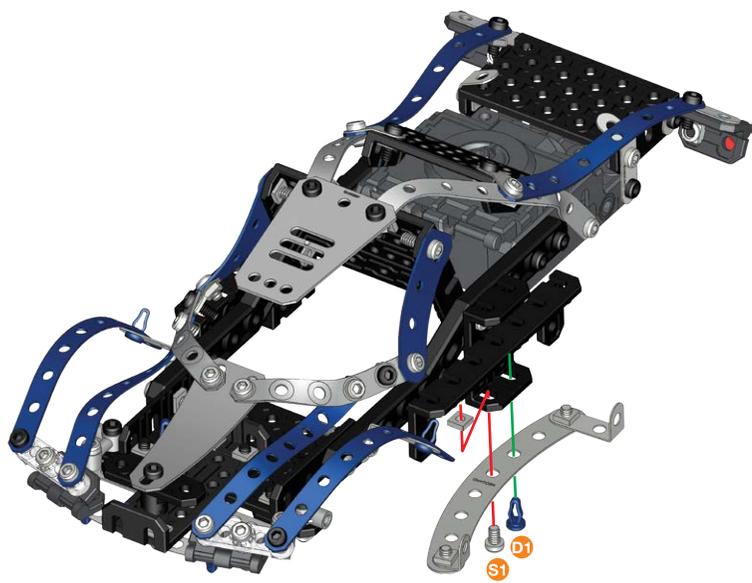


25

23+24+

-  5.8 mm | 15/64" | x1
-  11.25mm | 7/16" | x1
-  x1

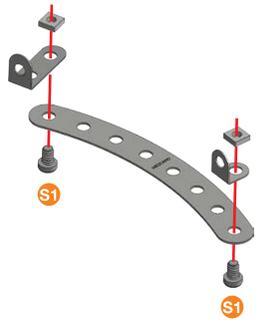
-  1:1
-  1:1



26

-  5.8 mm | 15/64" | x2
-  x2
-  x1
-  x1
-  x1

-  1:1

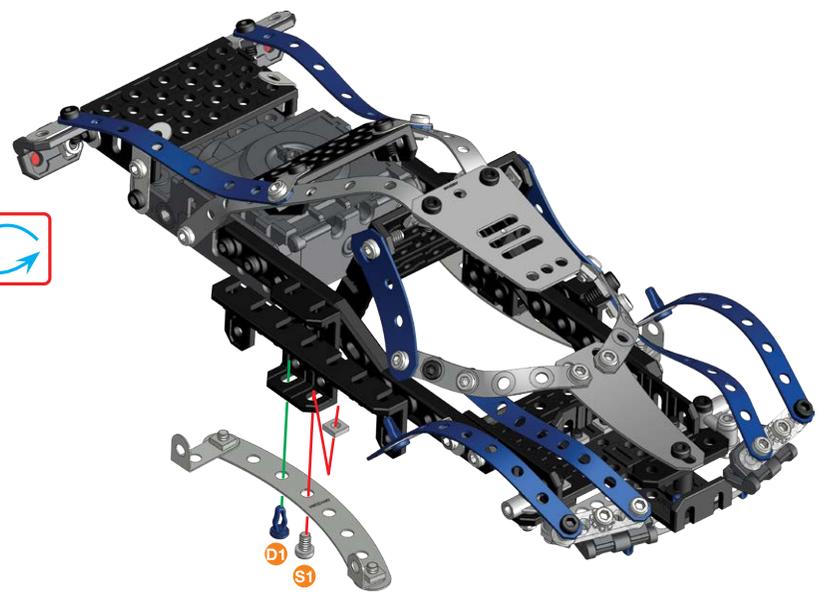


27

(25)+(26)+

	S1	5.8 mm 15/64"	x1
	D1	11.25mm 7/16"	x1
			x1

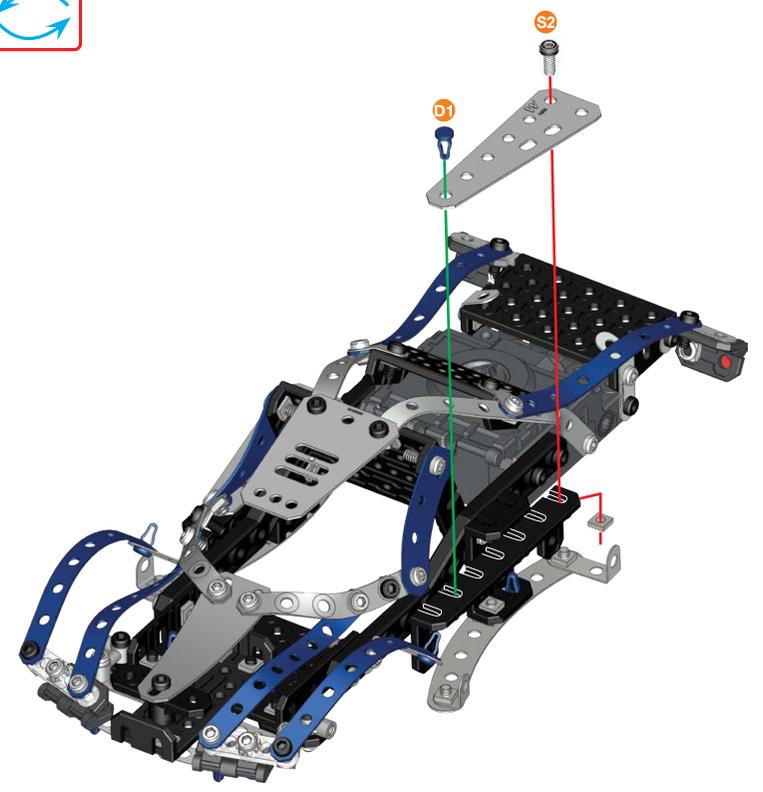
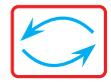
	S1	1:1
	D1	



29

	S2	9.5 mm 3/8"	x1
	D1	11.25mm 7/16"	x1
			x1

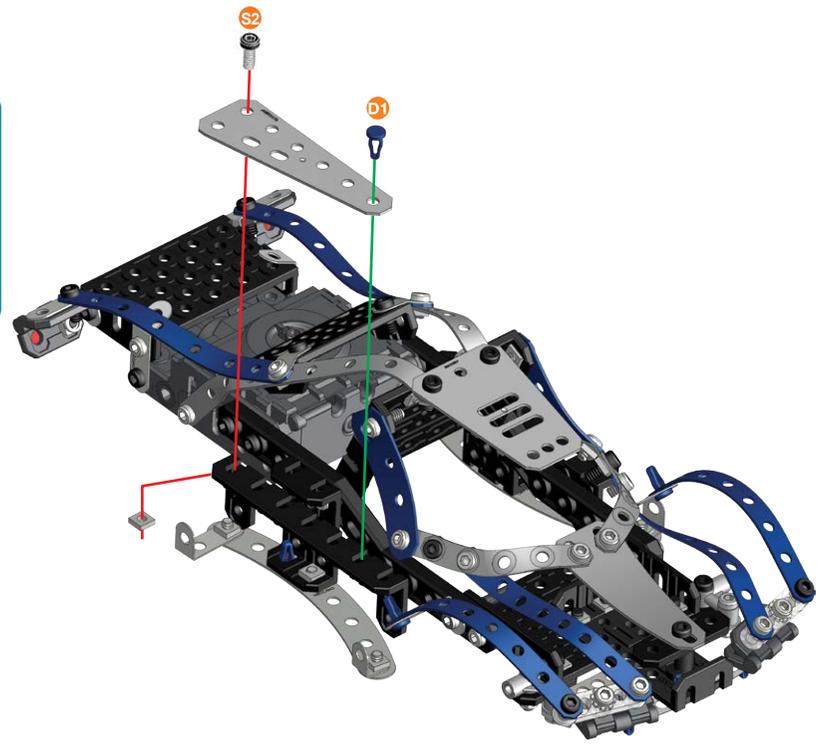
	S2	1:1
	D1	



28

	S2	9.5 mm 3/8"	x1
	D1	11.25mm 7/16"	x1
			x1

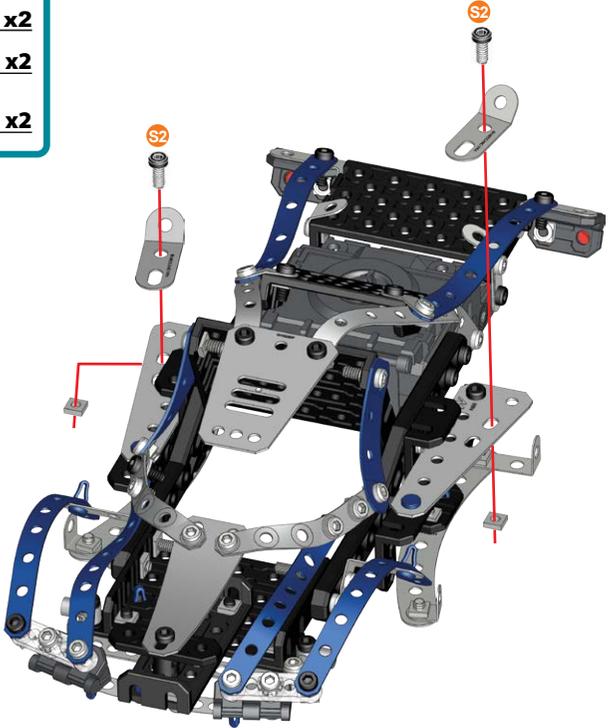
	S2	1:1
	D1	



30

-  | 9.5 mm | **x2**
3/8"
-  | **x2**
-  | **x2**

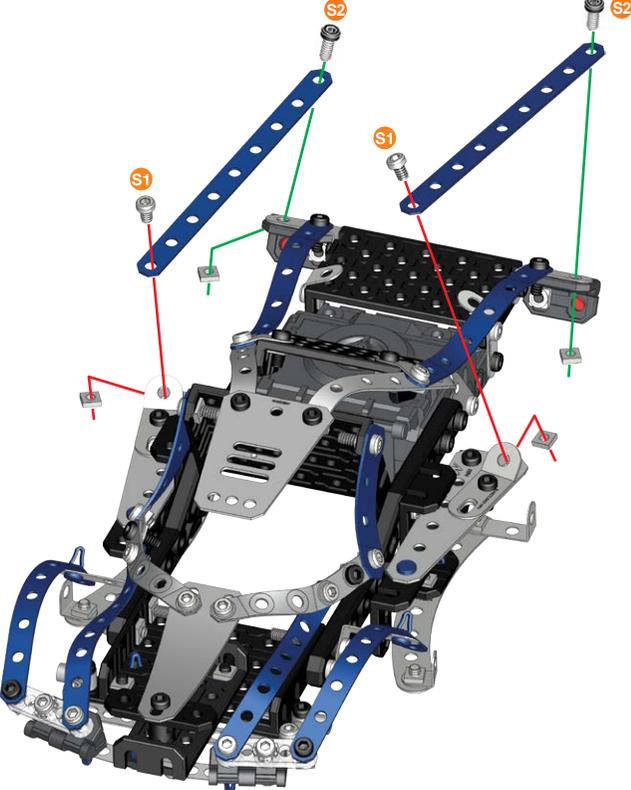
-  | **1:1**



31

-  | 5.8 mm | **x2**
15/64"
-  | 9.5 mm | **x2**
3/8"
-  | **x4**
-  | **x2**

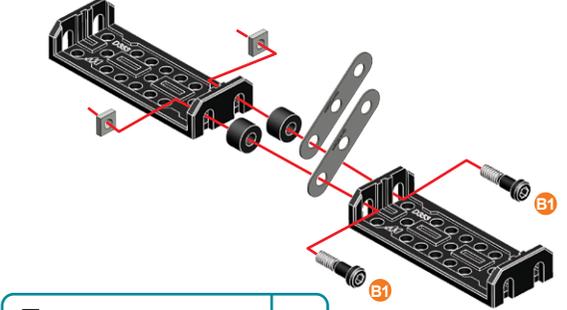
-  | **1:1**
-  | **1:1**



32

-  | 14.7 mm | **x2**
37/64"
-  | **x2**
-  | **x2**
-  | **x2**
-  | **x2**

-  | **x2**

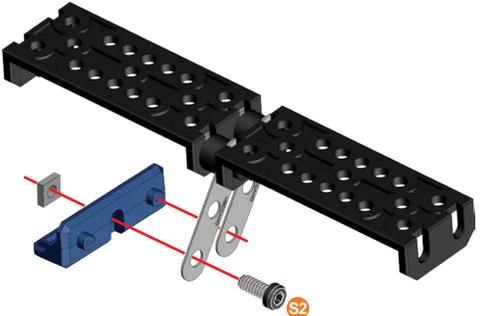


-  | **1:1**
-  | **A238**

33

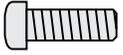
-  | 9.5 mm | **x1**
3/8"
-  | **x1**
-  | **x1**
-  | **x1**

-  | **1:1**



34 (31)+(33)+

	12 mm 1/2"	x1
		x1
		x1

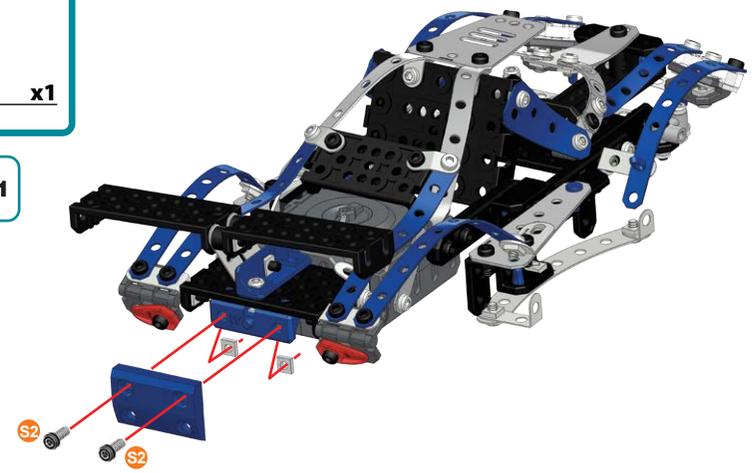
	S3	1:1
---	----	-----



35

	9.5 mm 3/8"	x2
		x2
		x1

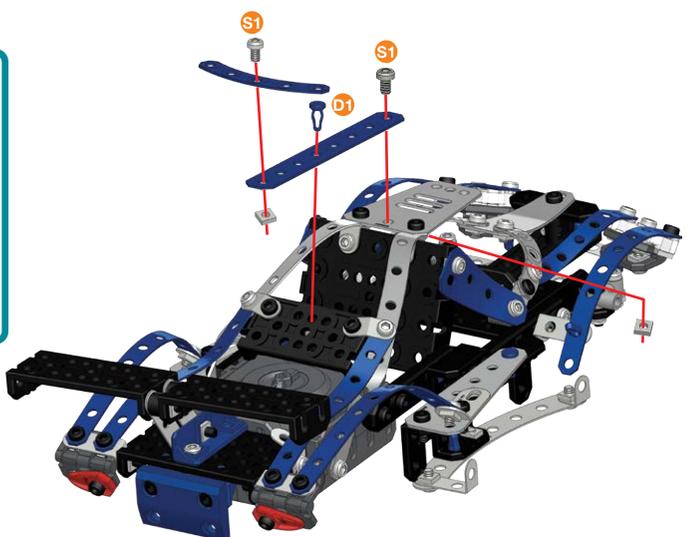
	S2	1:1
---	----	-----



36

	11.25mm 7/16"	x1
	5.8 mm 15/64"	x2
		x2
		x1
		x1

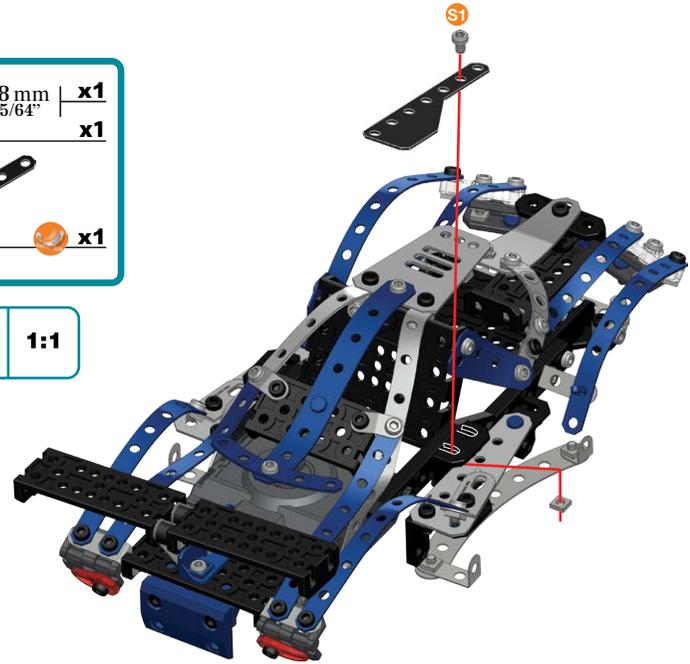
	S1	1:1
	D1	



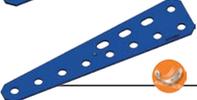
37

	5.8 mm 15/64"	x1
		x1
		x1

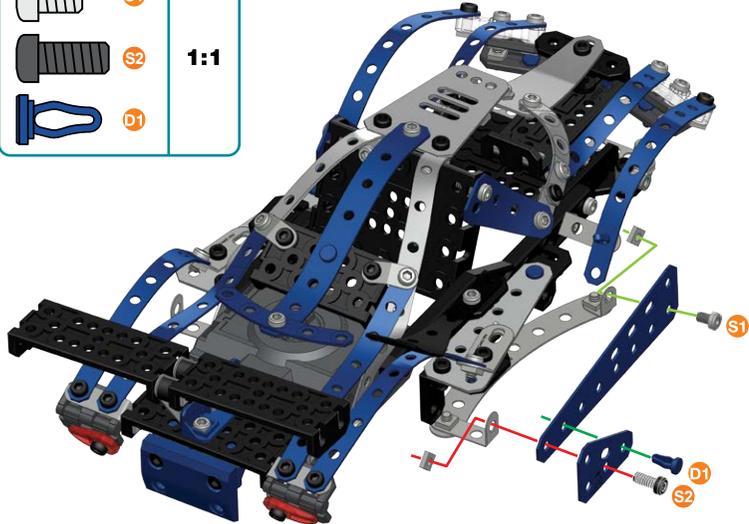
	S1	1:1
---	----	-----



38

-  5.8 mm | 15/64" | **x1**
-  11.25mm | 7/16" | **x1**
-  9.5 mm | 3/8" | **x1**
-  | **x2**
-  | **x1**
-  | **x1**

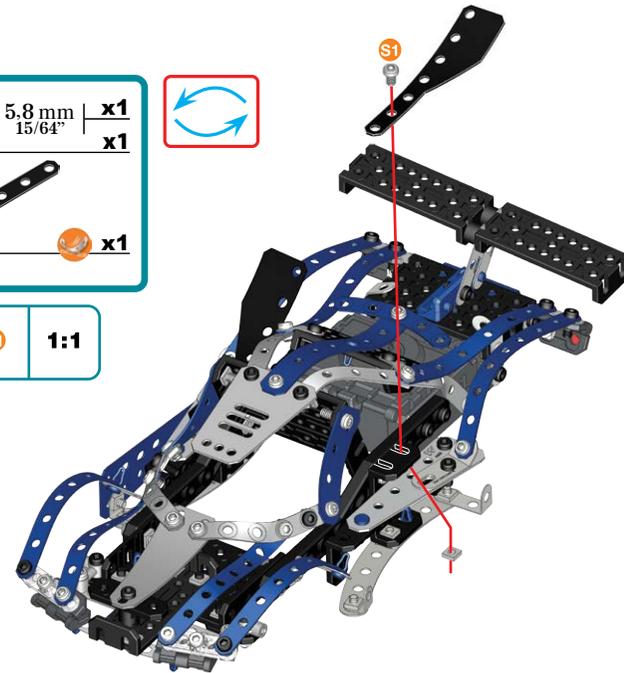
-  **S1**
 -  **S2**
 -  **D1**
- 1:1**



39

-  5.8 mm | 15/64" | **x1**
-  | **x1**

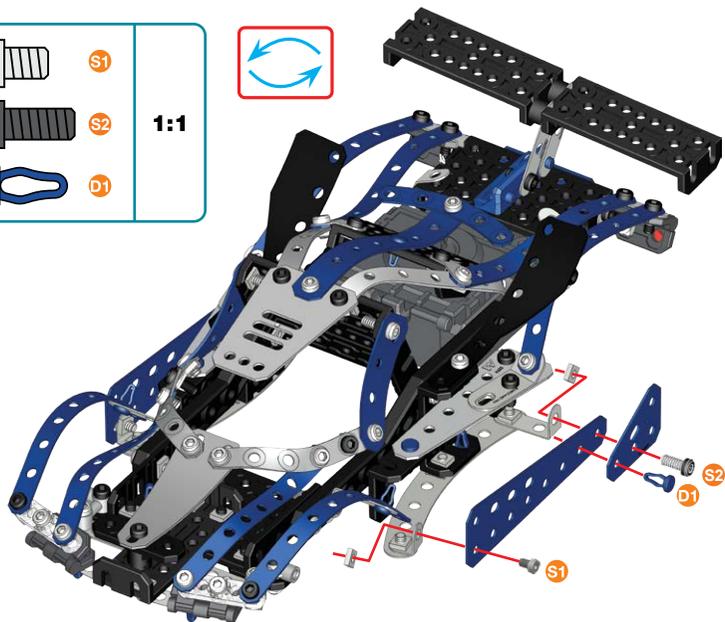
-  **S1**
- 1:1**



40

-  5.8 mm | 15/64" | **x1**
-  11.25mm | 7/16" | **x1**
-  9.5 mm | 3/8" | **x1**
-  | **x2**
-  | **x1**
-  | **x1**

-  **S1**
 -  **S2**
 -  **D1**
- 1:1**



41

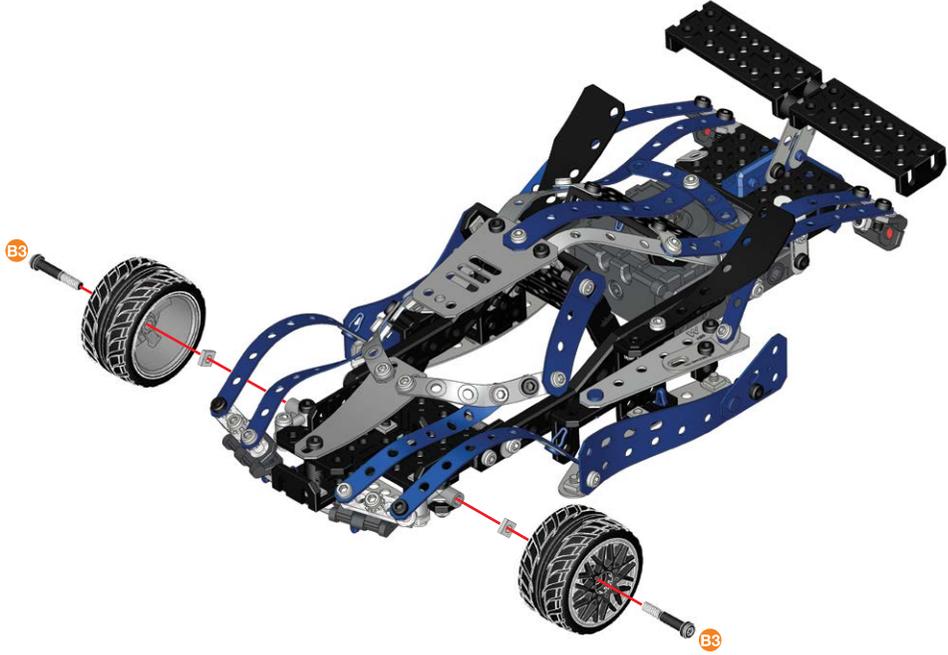
-  | **x4**
-  | **x4**
-  | **x4**



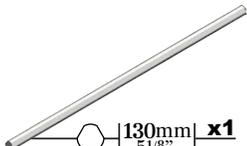
42 (40)+(41)+

	23 mm 1 5/16"	x2
		x2

 (B3) 1:1

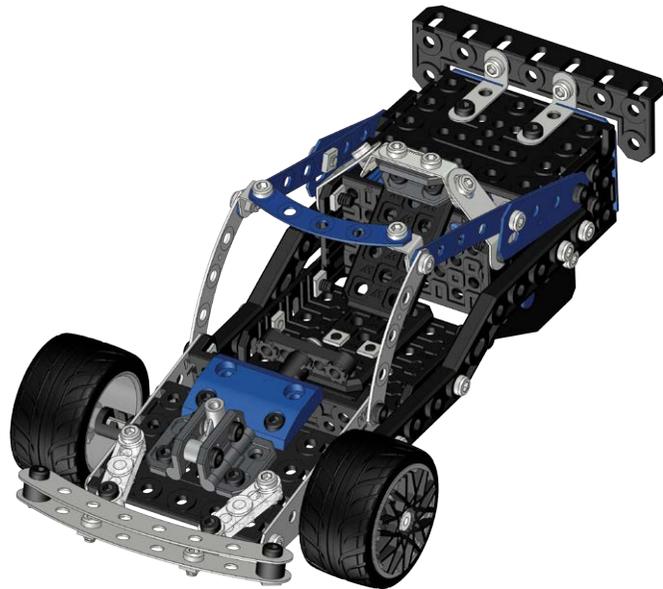


43 (41)+(42)+

	130mm 5 1/8"	x1
		x2
		x2
		x2

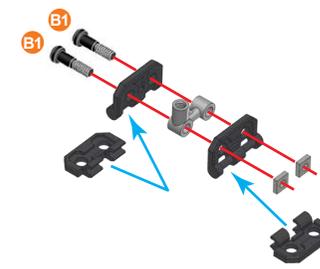


 1:1



1

	14.7 mm 37/64"	x2
		x2
		x1
		x2
		x2



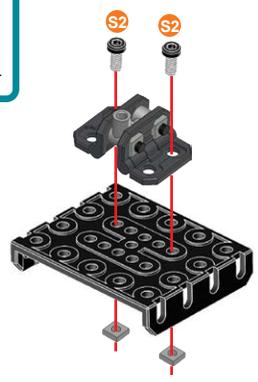
	B1	1:1
--	----	-----



2

	9.5 mm 3/8"	x2
		x2

x1

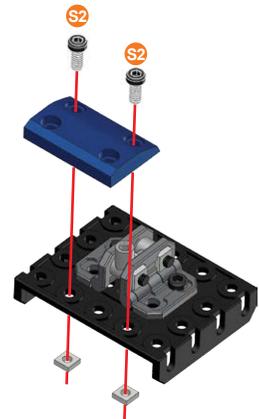


	S2	1:1
--	----	-----

3

	9.5 mm 3/8"	x2
		x2

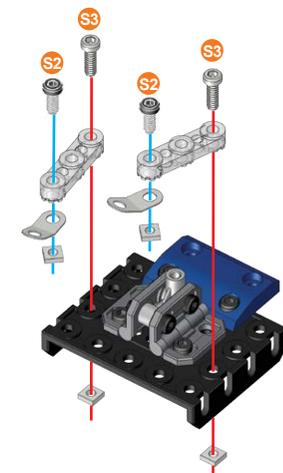
x1



	S2	1:1
--	----	-----

4

	9.5 mm 3/8"	x2
	12 mm 1/2"	x2
		x4
		x2
		x2

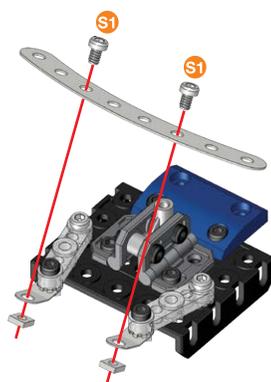


	S2	1:1
	S3	

5

	5.8 mm 15/64"	x2
		x2
		x1

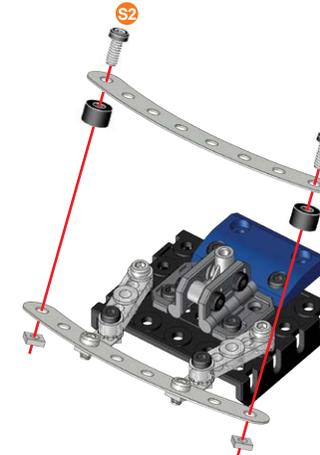
	1:1
---	-----



6

	9.5 mm 3/8"	x2
		x2
		x2
		x1

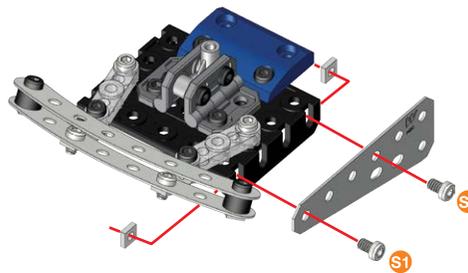
			A238	1:1
---	--	--	------	-----



7

	5.8 mm 15/64"	x2
		x2
		x1

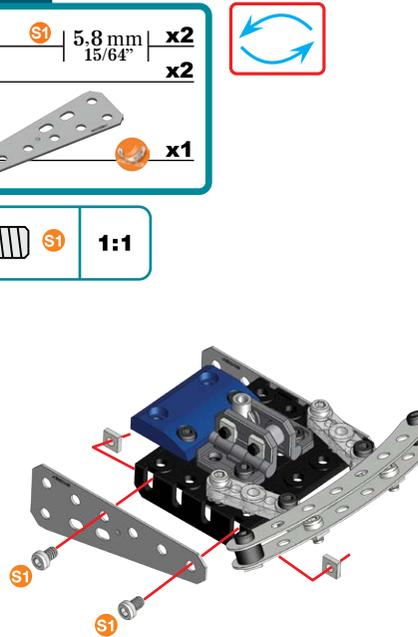
	1:1
---	-----



8

	5.8 mm 15/64"	x2
		x2
		x1

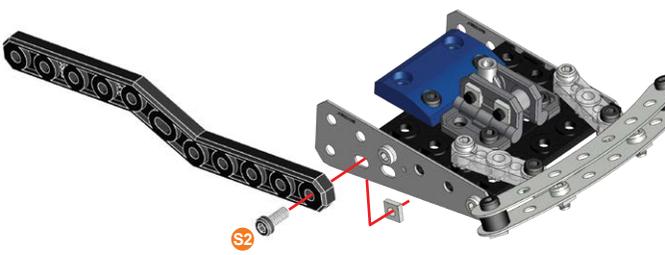
	1:1
---	-----



9

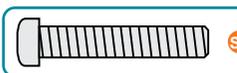
	9.5 mm 3/8"	x1
		x1
		x1

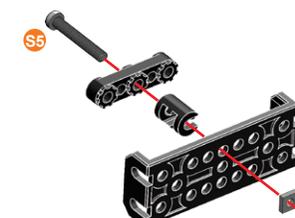
	1:1
---	-----



10

	25.4 mm 1"	x1
		x1
		x1
		x1
		x1

	1:1
---	-----

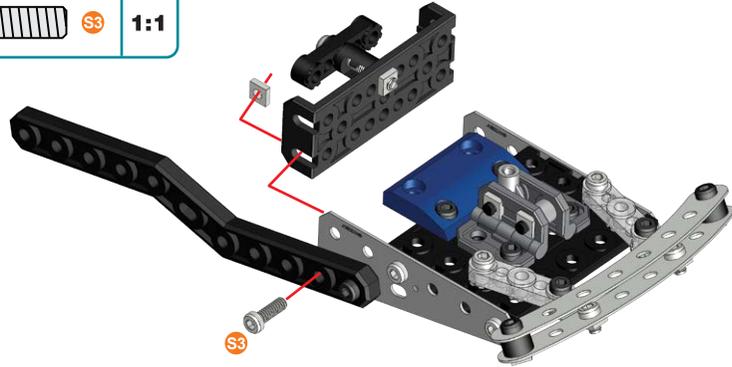


11

(9)+(10)+

S3 12 mm | x1
1/2" | x1

S3 1:1

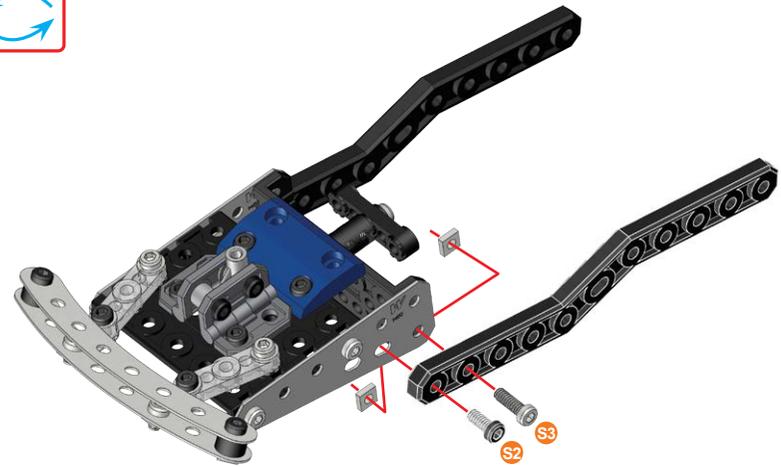


12

S2 9.5 mm | x1
3/8" | x1
S3 12 mm | x1
1/2" | x2



S2 1:1
S3 1:1



13

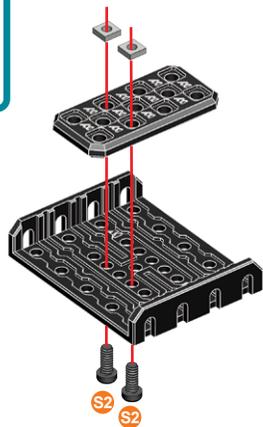
S2 9.5 mm | x2
3/8" | x2

x1

x1

x1

S2 1:1

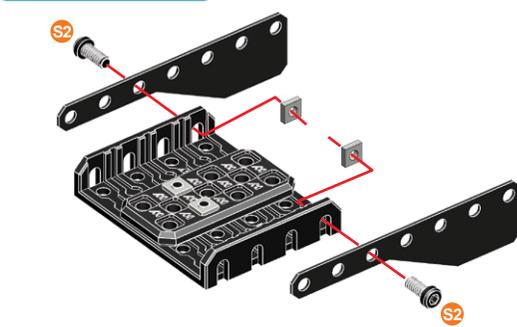


14

S2 9.5 mm | x2
3/8" | x2

x2

S2 1:1



15

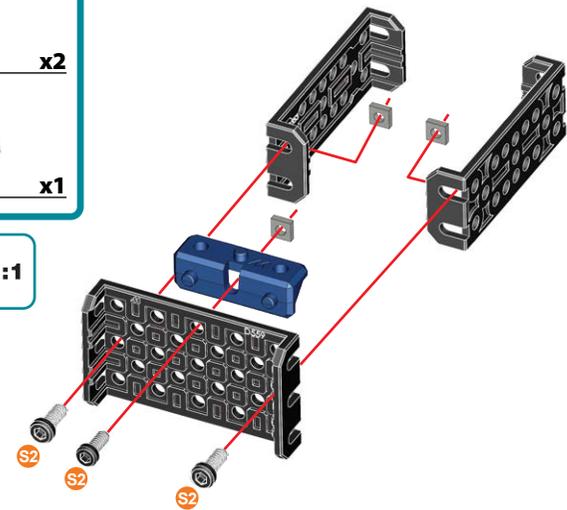
S2 9.5 mm | x3
3/8" | x3

x1

x2

x1

S2 1:1

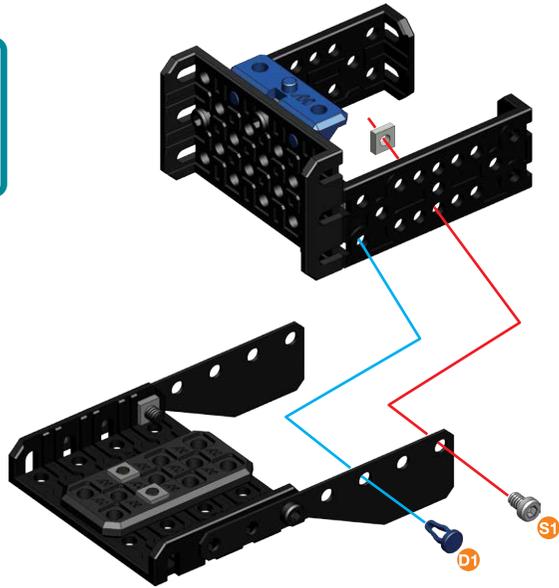


16

14+15+

- S1 5.8 mm 15/64" x1
- D1 11.25mm 7/16" x1
- x1

- S1 1:1
- D1 1:1

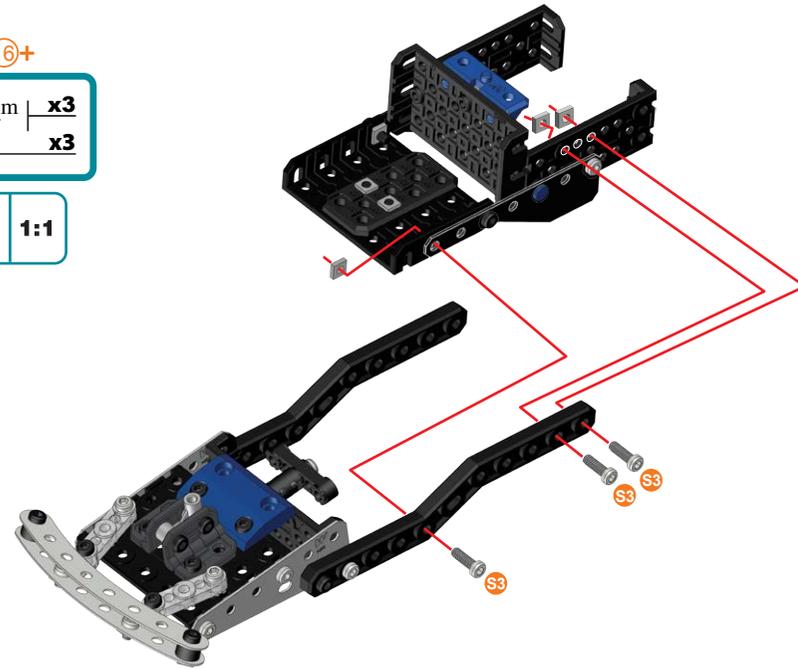


17

12+16+

- S3 12 mm 1/2" x3
- x3

- S3 1:1

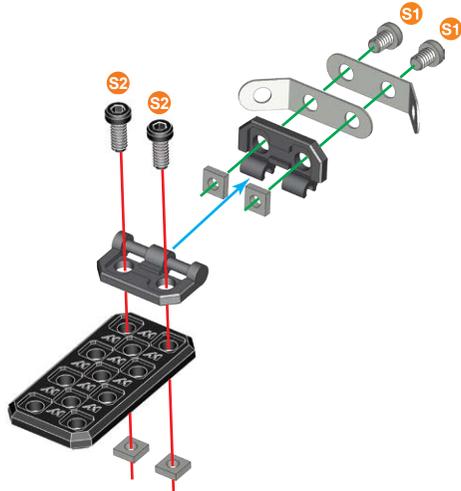


18

- S1 5.8 mm 15/64" x2
- S2 9.5 mm 3/8" x2
- x4

- x1
- x1
- x2
- x1

- S1 1:1
- S2 1:1



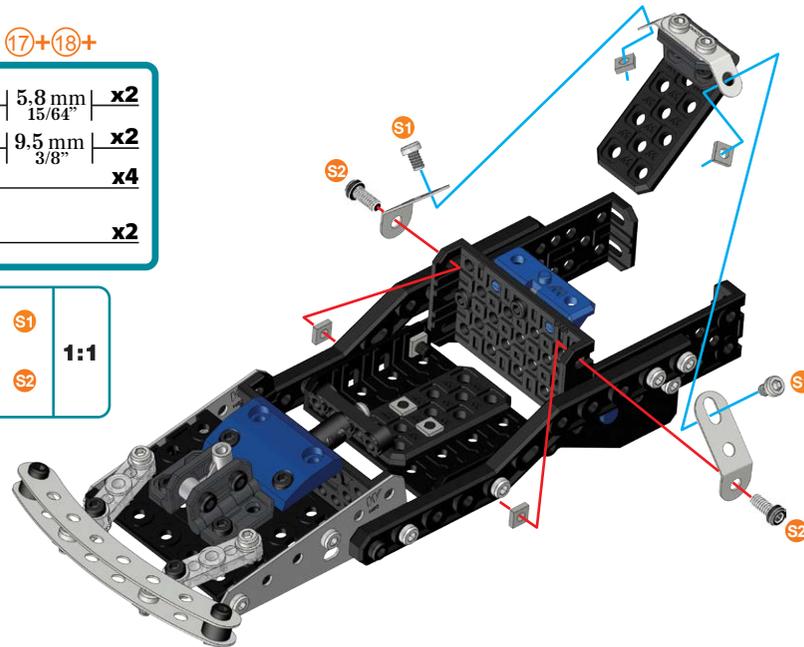
19

17+18+

- S1 5.8 mm 15/64" x2
- S2 9.5 mm 3/8" x2
- x4

- x2

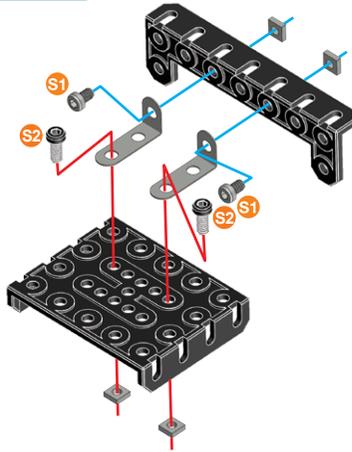
- S1 1:1
- S2 1:1



20

-  5.8 mm | 15/64" | **x2**
-  9.5 mm | 3/8" | **x2**
-  | **x4**

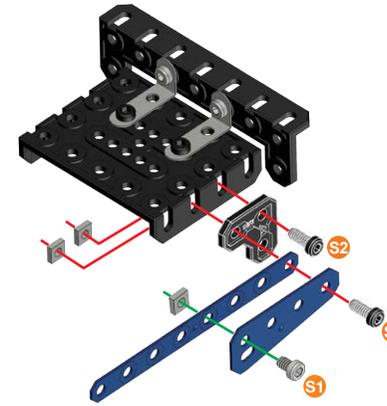
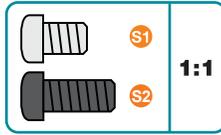
-  | **x2**
-  | **x1**
-  | **x1**



21

-  5.8 mm | 15/64" | **x1**
-  9.5 mm | 3/8" | **x2**
-  | **x3**

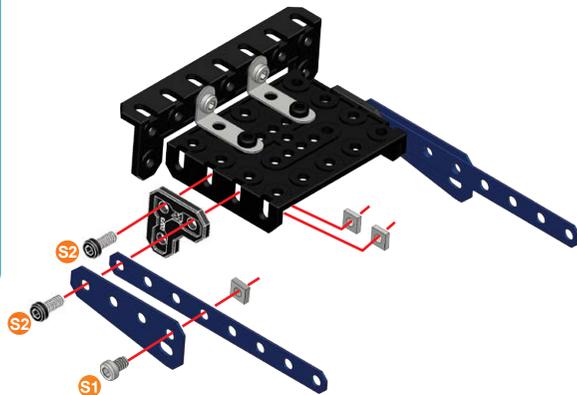
-  | **x1**
-  | **x1**
-  | **x1**



22

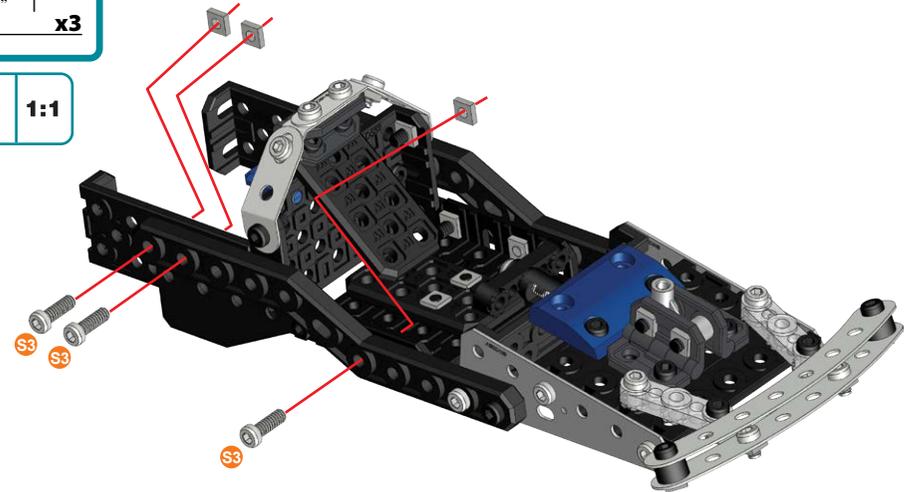
-  5.8 mm | 15/64" | **x1**
-  9.5 mm | 3/8" | **x2**
-  | **x3**

-  | **x1**
-  | **x1**
-  | **x1**



23

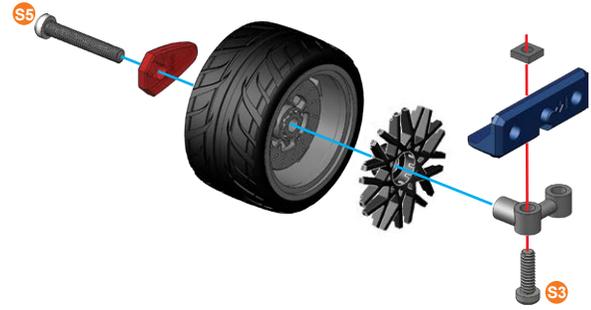
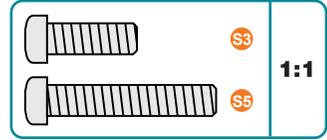
-  12 mm | 1/2" | **x3**
-  | **x3**



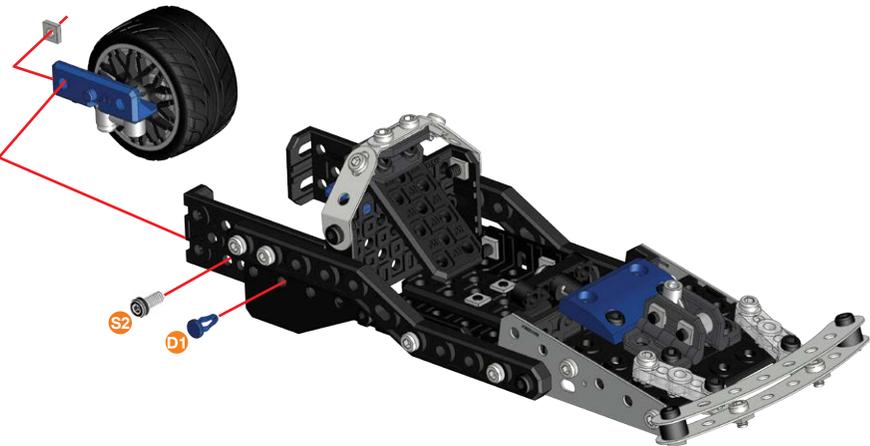
24



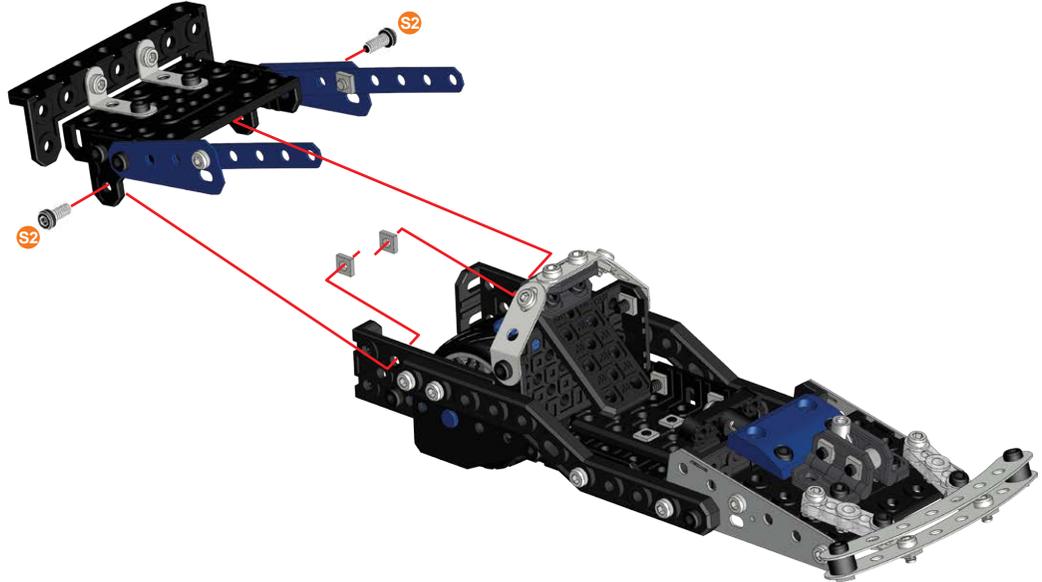
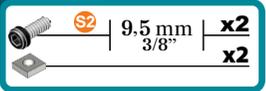
25 ⁽²⁴⁺⁾



26 ⁽²³⁺⁾⁽²⁵⁺⁾



27 ⁽²²⁺⁾⁽²⁶⁺⁾

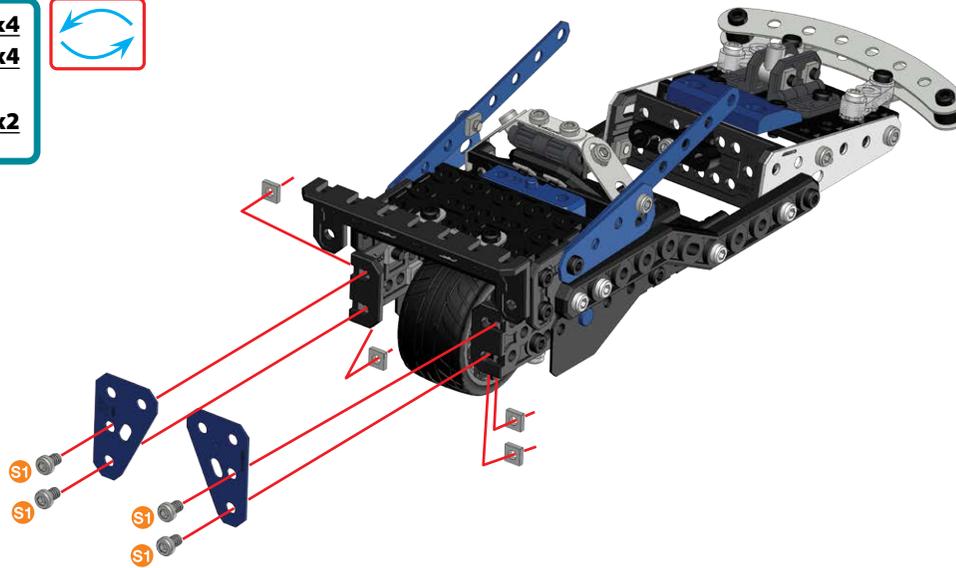


28

	S1	5.8 mm	x4
		15/64"	x4
			x2
			x2



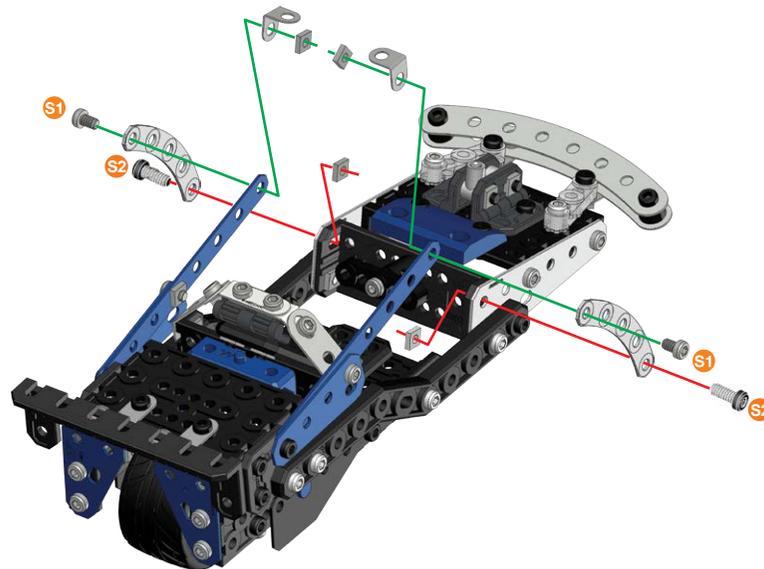
	S1	1:1
---	----	-----



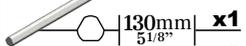
29

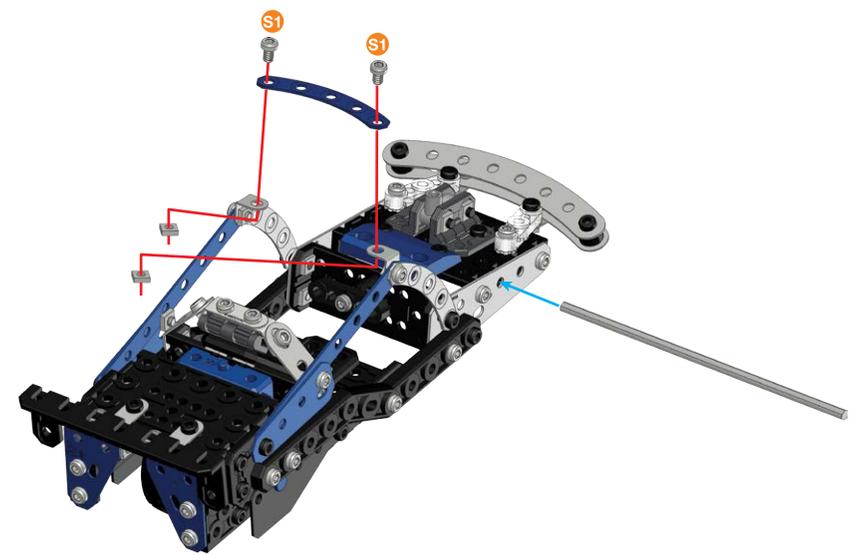
	S1	5.8 mm	x2
	S2	9.5 mm	x2
			x4
			x2
			x2

	S1	1:1
	S2	



30

	5.8 mm 15/64"	x2
	130 mm 5 1/8"	x1
		x2
		x1

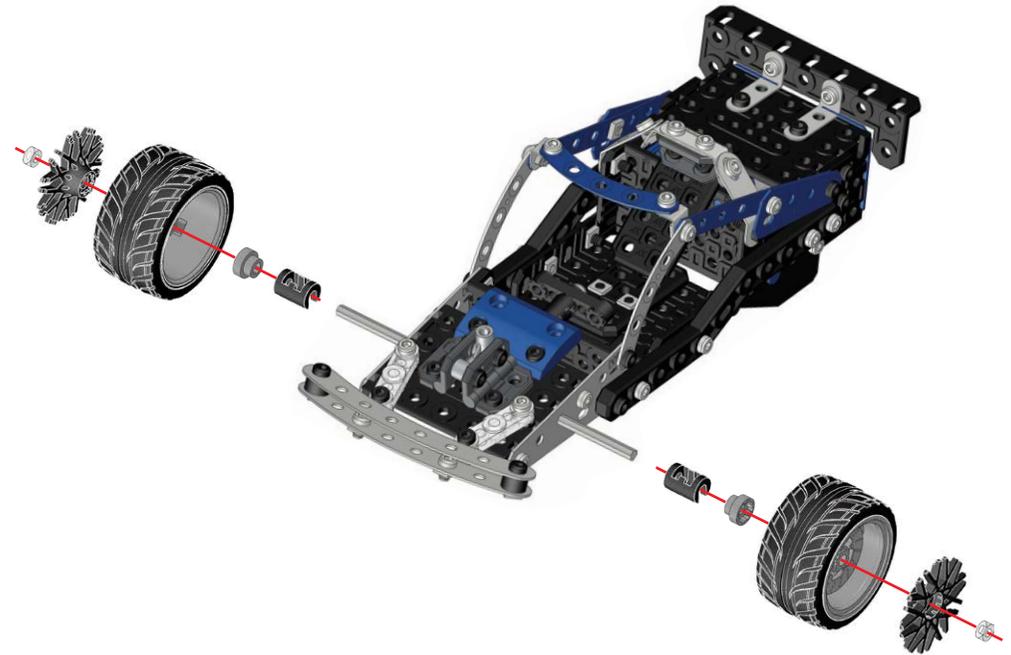


	S1	1:1
---	----	-----

	1:1
--	-----

31 (24+30+)

	x2
	x2
	x2
	x2



- A337 x86**
- A138 x5**
- A259 x3**
- A444 x2**
- A737 x6**
- A238 x4**
- D036 x2**
- D292 x3**
- A423 x2**
- D348 x4**
- D347 x4**
- D101 x2**
- A420 x2**
- A420 x2**
- D049 x1**
- A631 x1**
- D566 x4**
- A128 x1**
- D424 x4**
- C972 x4**

- D373 x2**
- D488 x2**
- D103 x3**
- D490 x1**
- D353 x3**
- D559 x1**
- D349 x3**
- D377 x1**
- D567 x1**
- D406 x2**
- D358 x2**

- C330 x4**
- C483 x4**
- A713 x2**
- A812 x6**
- A437 x2**
- A416 x2**
- D281 x2**
- D282 x2**
- D111 x1**
- D111 x2**
- D314 x1**
- D230 x1**
- D294 x2**
- D209 x2**
- C779 x1**
- B205 x2**
- C773 x1**
- D296 x2**
- D140 x4**
- D126 x1**
- D207 x4**
- D207 x2**

- 120 mm $4\frac{7}{16}''$ **B908 x4**
- 40 mm $1\frac{9}{16}''$ **A318 x1**
- 130 mm $5\frac{1}{8}''$ **A315 x1**
- S1** 5.8 mm $15/64''$ **A637 x32**
- S2** 9.5 mm $3/8''$ **A511 x39**
- S3** 12 mm $1/2''$ **A411 x14**
- B1** 14.7 mm $37/64''$ **A247 x6**
- B3** 23 mm $15/16''$ **A347 x4**
- S5** 25.4 mm $1''$ **A912 x2**
- D1** 11.25 mm $7/16''$ **D005 x25**
- C867 x1**
- B222 x2**
- C994 x1**
- D499 x1**

EN. Remove all packaging before use. Retain this information, addresses and phone numbers for future reference. Content may vary from pictures. An adult should periodically check this toy to ensure no damage or hazards exist, if so, remove from use. Children should be supervised during play. Adult supervision advised. Meccano reserves the right to discontinue use of the www.meccano.com website at any time.

FR. Retirer tout l'emballage avant utilisation. Conserver les informations, adresses et numéros de téléphone pour consultation ultérieure. Le contenu peut différer des images. Un adulte doit régulièrement examiner ce jouet afin de s'assurer qu'il ne présente pas de dommage ni de risque. En cas de problème, ne plus l'utiliser. Les enfants doivent être surveillés lorsqu'ils jouent. Surveillance d'un adulte conseillée. Meccano se réserve le droit de supprimer le site Internet www.meccano.com à tout moment.

ES. Retire todo el embalaje antes de utilizar el producto. Conserve toda la información, las direcciones y los números de teléfono para futuras referencias. El contenido del paquete puede no corresponder con las imágenes. Un adulto debe revisar de forma periódica el juguete para asegurarse de que no supone un riesgo para el niño; si así fuera el caso, interrumpa su uso. Supervise a los niños mientras juegan con el producto. Se recomienda la vigilancia de un adulto.

DE. Entfernen Sie vor der Benutzung sämtliche Verpackungsmaterialien. Alle Informationen, Adressen und Telefonnummern bitte für mögliche Rückfragen aufbewahren. Der Packungsinhalt kann von den Bildern abweichen. Ein Erwachsener sollte regelmäßig sicherstellen, dass das Spielzeug keine Gefahr darstellt, und es gegebenenfalls entfernen. Kinder sollten beim Spielen beaufsichtigt werden. Beaufsichtigung durch Erwachsene empfohlen.

NL. Verwijder de verpakking voor gebruik. Bewaar deze informatie, adressen en telefoonnummers voor toekomstig gebruik. Inhoud kan afwijken van illustraties. Een volwassene dient dit speelgoed regelmatig te controleren. In geval van schade of gevaren het speelgoed niet meer gebruiken. Houd toezicht als kinderen spelen. Toezicht door een volwassene aanbevolen.

IT. Rimuovere l'imballo prima dell'uso. Conservare informazioni, indirizzi e numeri di telefono per riferimento futuro. Il prodotto potrebbe essere differente dalle immagini. Il giocattolo deve essere periodicamente controllato da un adulto per prevenire eventuali danni o rischi; in caso di danno, sospendere l'uso. I bambini devono essere sorvegliati durante il gioco. Si raccomanda la sorveglianza di un adulto.

PT. Remova totalmente a embalagem antes de utilizar. Guarde todos os endereços, números de telefone e demais informações para consulta e referência. O conteúdo poderá ser diferente das ilustrações. Um adulto deve verificar o brinquedo periodicamente para garantir que não há danos ou riscos. Se houver, é necessário que o brinquedo seja retirado de uso. As crianças devem ser supervisionadas enquanto brincam. Recomendada a vigilância por adultos.

RU. Снимите все упаковочные материалы перед использованием. Запишите указанные на упаковке адреса и номера телефонов, чтобы у вас была возможность связаться с нами. Содержимое упаковки может отличаться от иллюстрации. Взрослым следует время от времени проверять игру и следить за тем, чтобы она не была сломана и не представляла опасности для ребенка. В противном случае ее не следует использовать. Во время игры дети должны находиться под присмотром. Рекомендуется присмотр взрослых.

PL. Przed użyciem wyjąć zabawkę z opakowania. Zachować niniejsze informacje, adresy i numery telefonów na wypadek, gdyby były potrzebne w przyszłości. Zawartość opakowania może różnić się od zabawki przedstawionej na obrazkach. Osoba dorosła powinna regularnie sprawdzać zabawkę pod kątem uszkodzeń oraz zagrożeń. Jeśli takowe wystąpią, należy zaprzestać używania zabawki. Dzieci nie powinny bawić się bez nadzoru. Dzieci powinny być nadzorowane przez osobę dorosłą.

CZ. Před použitím odstraňte veškeré balicí materiály. Uložte si tyto informace, adresy a telefonní čísla pro budoucí použití. Obsah se může lišit od obrázků. Dospělá osoba by měla pravidelně kontrolovat, zda hračka není poškozená nebo zda nepředstavuje nebezpečí. Pokud ano, hračku vyhodte. Během hry nenechávejte děti bez dozoru. Doporučujeme dohled dospělého.

SK. Pred použitím odstráňte všetok obalový materiál. Tieto informácie, adresy a telefónne čísla si uchovajte na ďalšie použitie. Obsah sa môže líšiť od zobrazenia. Túto hračku musí pravidelne kontrolovať dospelá osoba, aby sa uistila, že nedošlo k jej poškodeniu a že nehrozí žiadne nebezpečenstvo. Ak áno, ukončite jej používanie. Deti nesmú byť pri hre bez dozoru. Odporúča sa dozor dospelého.

HU. Használat előtt távolítson el minden csomagolóanyagot. A tudnivalókat, a címet és a telefonszámot őrizze meg későbbi használatra. A csomag tartalma eltérhet a képen látottaktól. A felnőtteknek rendszeresen ellenőrizniük kell, hogy a játékon nincs-e sérülés, illetve nem jelent-e veszélyforrást. Ha igen, ki kell vonni a használatból. A gyermekek játék közben felügyeletet igényelnek. Felnőtt felügyelete javasolt.

RO. Îndepărtați toate ambalajele înainte de utilizare. Păstrați aceste informații, adresele și numerele de telefon pentru consultare ulterioară. Conținutul poate fi diferit de imaginea din fotografii. Această jucărie trebuie verificată periodic de un adult pentru a se asigura că nu există nicio deteriorare sau niciun pericol; dacă există, scoateți jucăria din uz. Copiii trebuie supravegheați în timp ce se joacă. Se recomandă supravegherea de către adulți.

TM & © 2018 MECCANO for packaging, instructions and models built with this set. ® MECCANO is an exclusive trademark of MECCANO. Spin Master logo is a trademark of Spin Master Ltd. All rights reserved. / TM & © 2018 MECCANO pour l'emballage, les notices et modèles de ce coffret. ® MECCANO est une marque de commerce exclusive de MECCANO. Le logo de Spin Master est une marque de commerce de Spin Master Ltd. Tous droits réservés.

SPIN MASTER LTD., 225 KING STREET WEST, TORONTO, ON M5V 3M2 CANADA.



UK – 0800 206 1191, serviceuk@spinmaster.com
IRELAND – 1800 992 249
FRANCE – 0800 909 150, servicefr@spinmaster.com
AUSTRALIA – 1800 316 982, customercare@spinmaster.com
DEUTSCHLAND – 00800 0101 0222, Kundenservice@spinmaster.com
SCHWEIZ – 0800 561 350 • ÖSTERREICH – 0800 297 267
NEDERLAND – 0800 022 3683, klantenservice@spinmaster.com
BELGIË/BELGIQUE – 0800 77 688 • LUXEMBOURG – 800 2 8044

ITALIA – 800 788 532, servizio@spinmaster.com
MÉXICO – 55 4160 7947, servicio@spinmaster.com
POLSKA – 800080238, poland@spinmaster.com
ČESKÁ REPUBLIKA – 800550530, czechrepublic@spinmaster.com
SLOVENSKO – 0800232800, slovakia@spinmaster.com
MAGYARORSZÁG – 080 100 052, hungary@spinmaster.com
ROMÂNIA – 0800400015, romania@spinmaster.com

NORTH AMERICA • AMÉRIQUE DU NORD 1-800-622-8339, CUSTOMERCARE@SPINMASTER.COM

WWW.SPINMASTER.COM