

Instructions
 Notice de montage
 Bauanleitung
 Istruzioni di montaggio
 Instrucciones de montaje
 Instruções de montagem
 Monteringsanvisning
 Kokoamisohje
 Monterings instruktioner
 Montagehandleiding
 Οδηγίες συναρμολόγησης.
 組立説明書

MULTIMODELS



FR Merci d'imprimer échelle 1 sans les marges de l'imprimante.
 DE Please print scale 1 without the printer margins.
 DA Den Måstabs 1 bitte randløs drucken.
 IT Stampare la scala 1 senza i margini della stampante.
 ES Imprimir a escala 1 sin los márgenes de la impresora.
 PT É favor imprimir escala 1 sem as margens da impressora.
 SK Škriv ut i skala 1 utan skrivarens marginaler.
 FI Portaiden painatuksen jälkeen reunat eivät saa näkyä.
 NO Udskriv venligst i målestoksforhold 1 uden printermargener.
 EL É favor imprimir escala 1 sem as margens da impressora.
 GR Σας παρακαλώ τυπώστε την κλίμακα 1 μέσα στα περιθώρια του εκτυπωτή.

3550

€ 8-88



3
MODELS



+ 2
MODELS



www.meccano.com

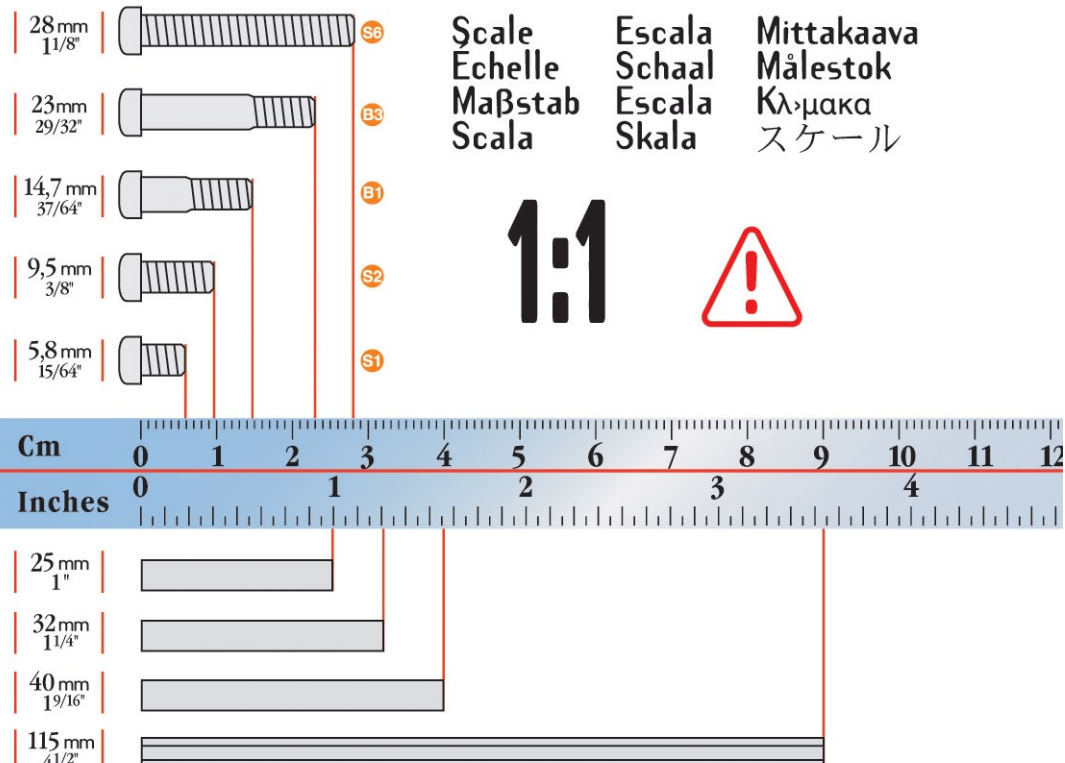
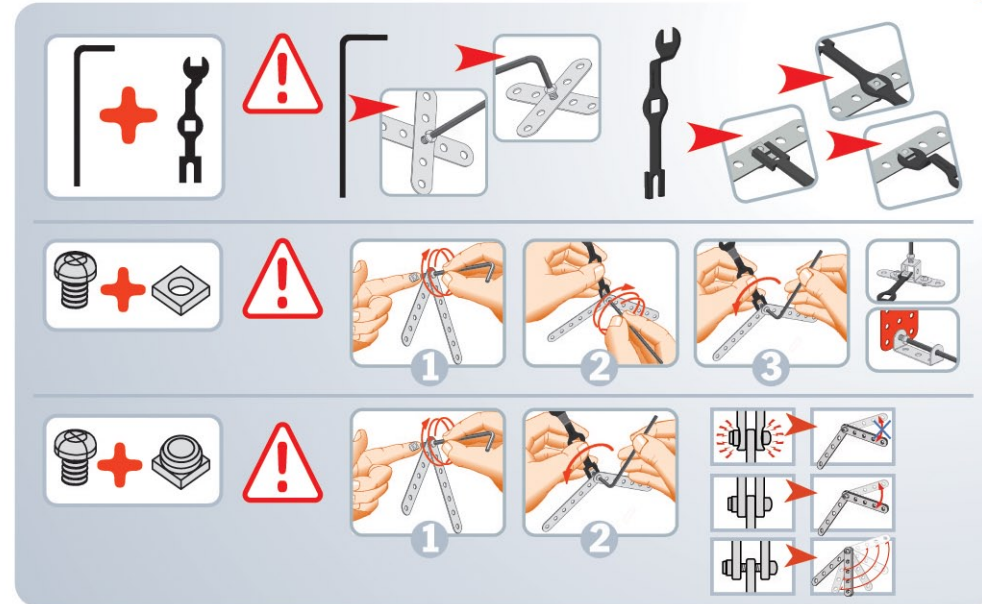
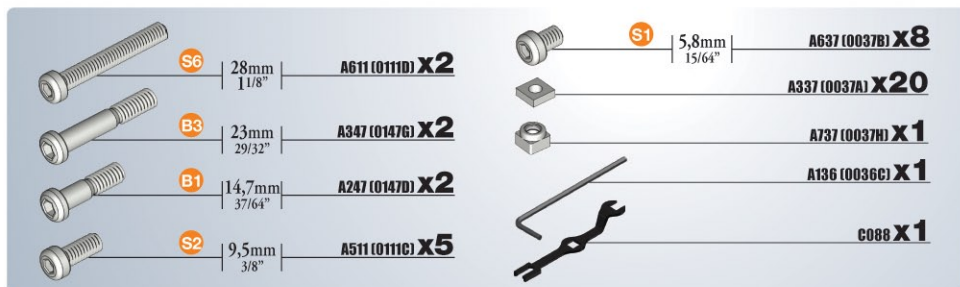
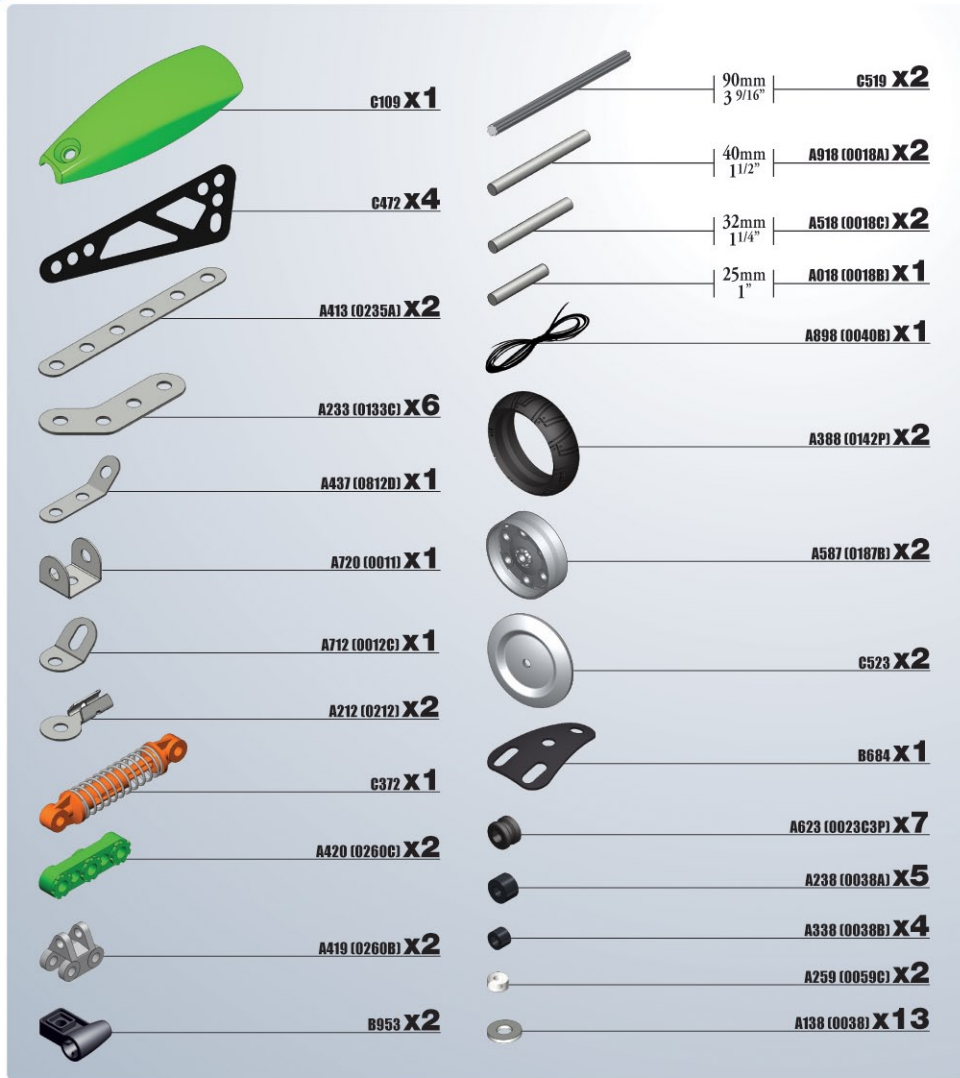
www.meccano.fr

www.meccanouk.co.uk

www.erecator-sets.com



16



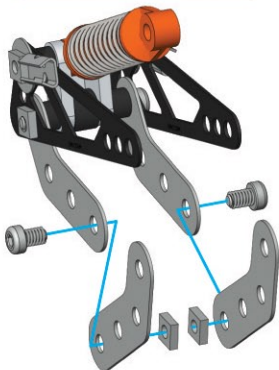
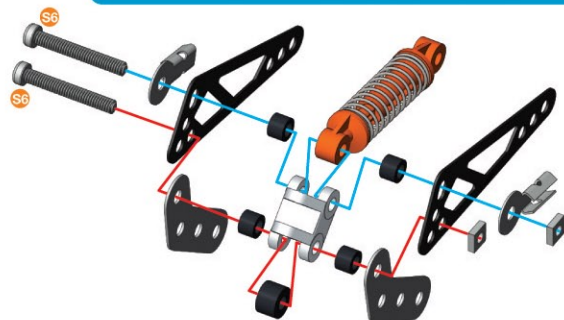


1

	C472 X2		C372 X1
	A233 (0133C) X2		A238 (0038A) X1
	A212 (0212) X2		A338 (0038B) X4
	A419 (0260B) X1		A611 (0111D) X2
	A337 (0037A) X2		

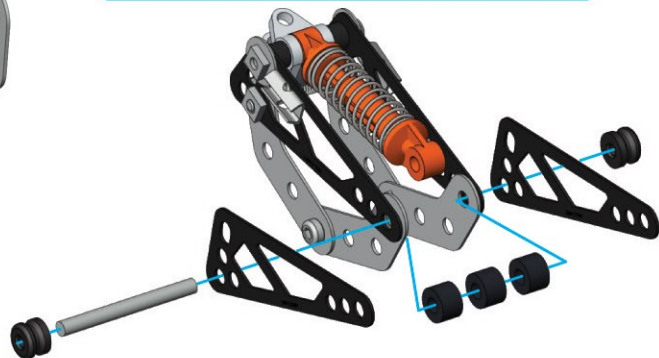
2

	A233 (0133C) X2
	A637 (0037B) X2
	A337 (0037A) X2



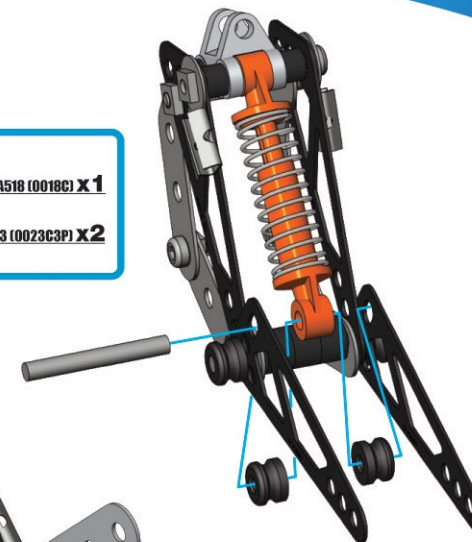
3

	C472 X2		A918 (0018A) X1
	A623 (0023C3P) X2		A238 (0038A) X3



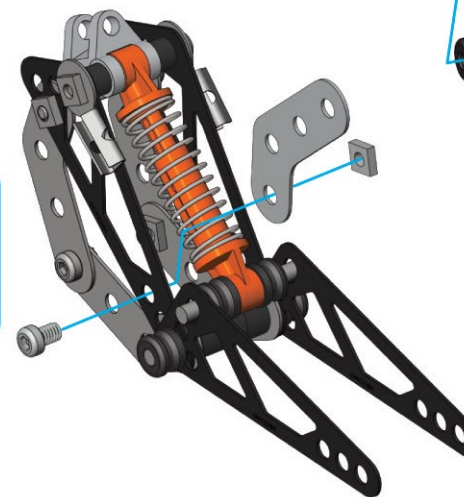
4

	A518 (0018C) X1
	A623 (0023C3P) X2



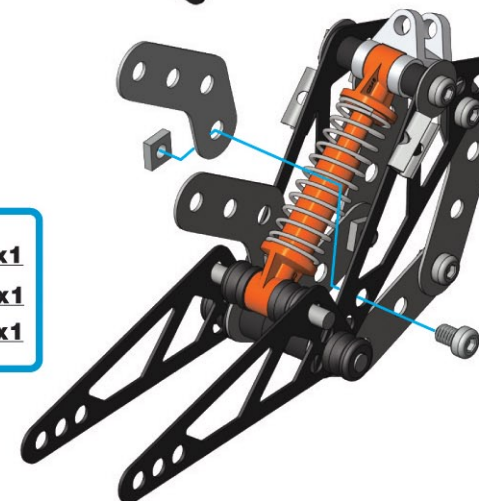
5

	A233 (0133C) X1
	A637 (0037B) X1
	A337 (0037A) X1



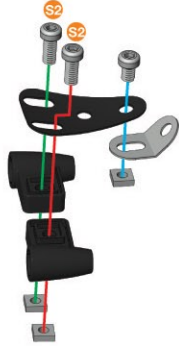
6






	A233 (0133C) X1
	A637 (0037B) X1
	A337 (0037A) X1



7

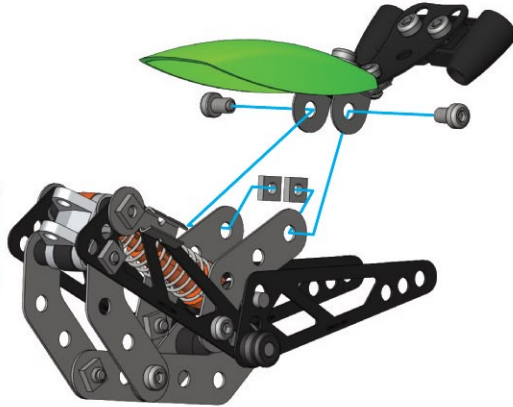
-  **B684 X1**
-  **B953 X2**
-  **A712 (0012C) X1**
-  **A511 (0111C) X2**
-  **A637 (0037B) X1**
-  **A337 (0037A) X3**

**8**

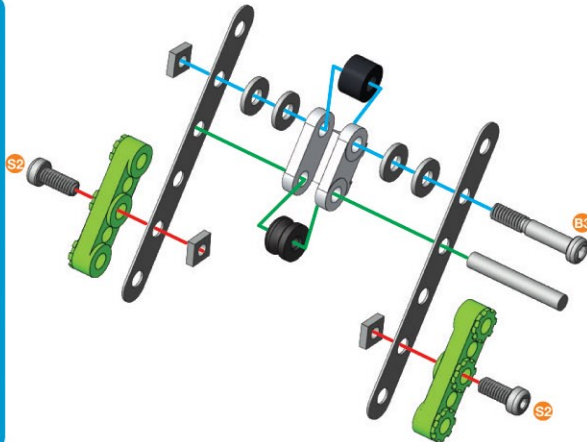
-  **C109 X1**
-  **A720 (0011) X1**
-  **A511 (0111C) X1**
-  **A337 (0037A) X1**
-  **A138 (0038) X1**



**9****6 + 8 +**

-  **A637 (0037B) X2**
-  **A337 (0037A) X2**



**10**

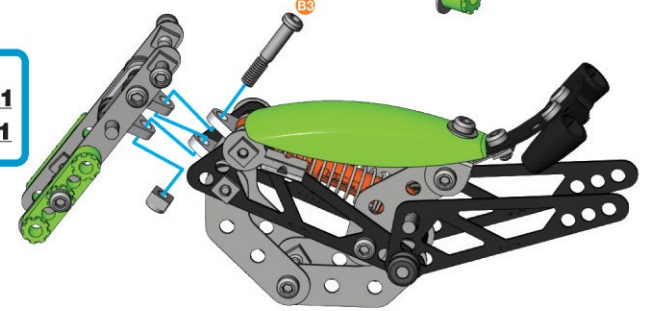
-  **A413 (0235A) X2**
-  **A018 (0018C) X1**
-  **A420 (0260C) X2**
-  **A419 (0260B) X1**
-  **A623 (0023C3P) X1**
-  **A238 (0038A) X1**
-  **A347 (0147G) X1**
-  **A511 (0111C) X2**
-  **A337 (0037A) X3**
-  **A138 (0038) X4**

**11**

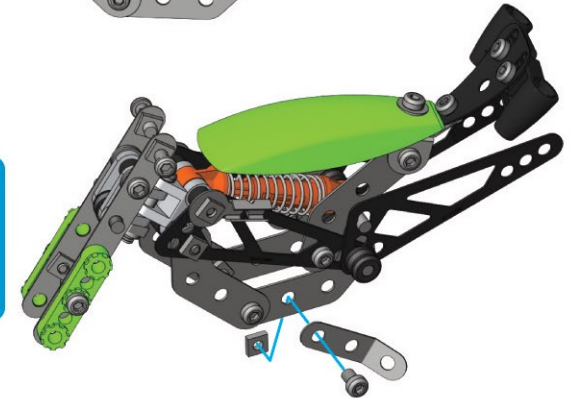
-  **A247 (0147D) X2**
-  **A337 (0037A) X4**

**12****9 + 11 +**

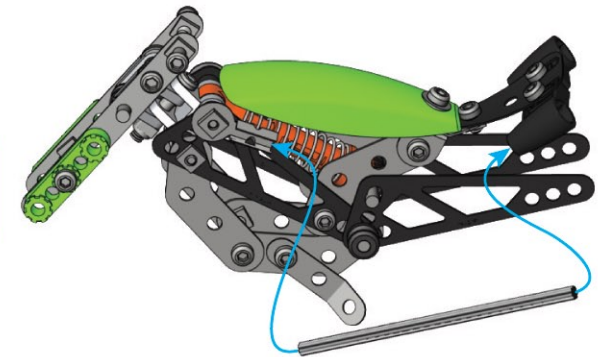
-  **A347 (0147G) X1**
-  **A737 (0037H) X1**

**13**

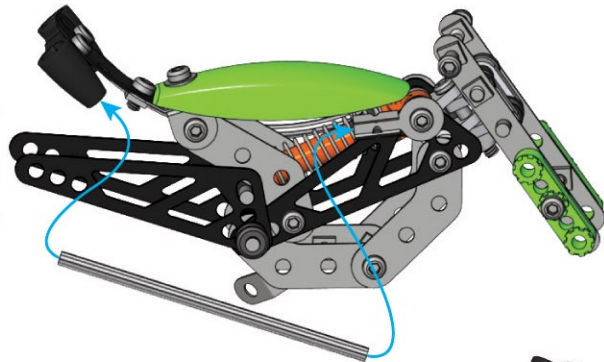
-  **A437 (0812D) X1**
-  **A637 (0037B) X1**
-  **A337 (0037A) X1**

**14**

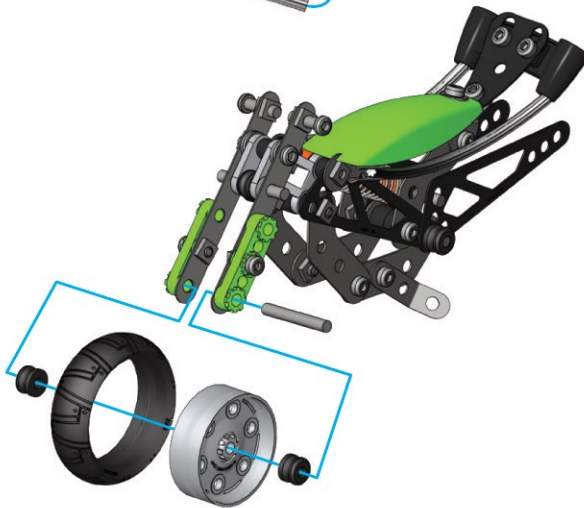
-  **C519 X1**



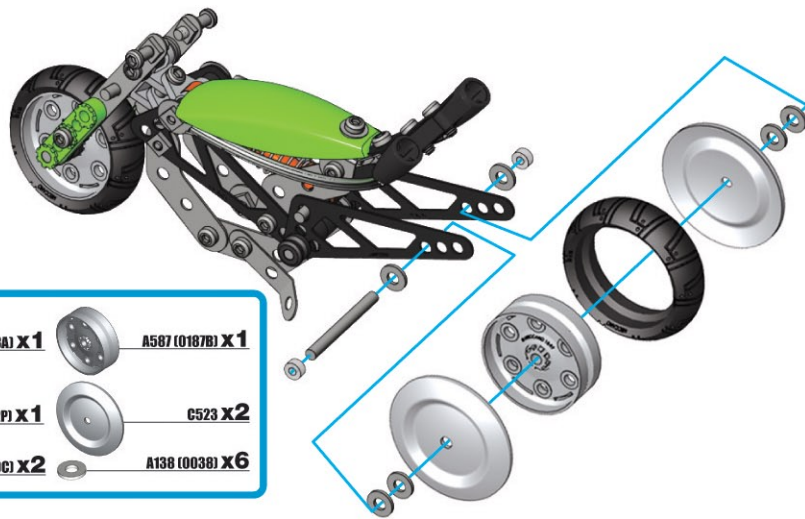
15



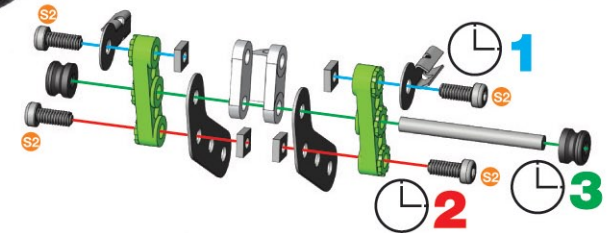
16



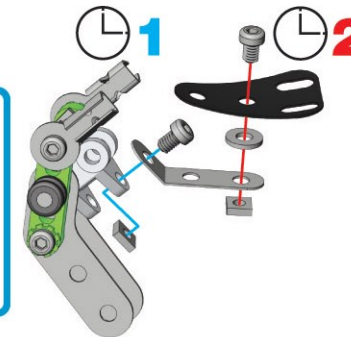
17



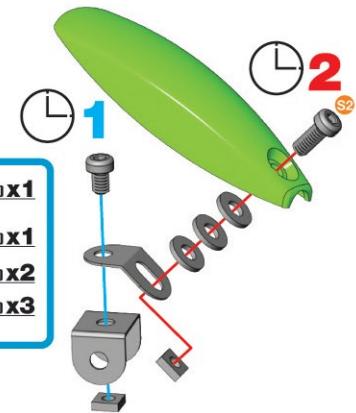
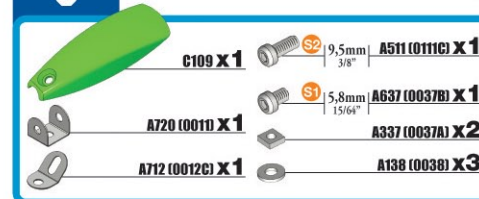
1



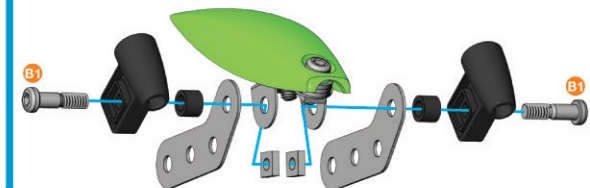
2



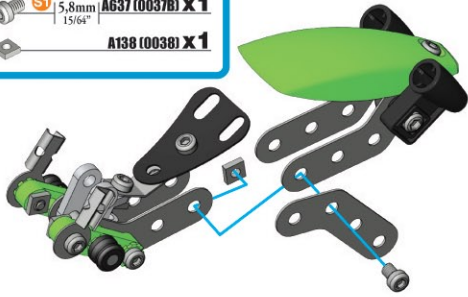
3



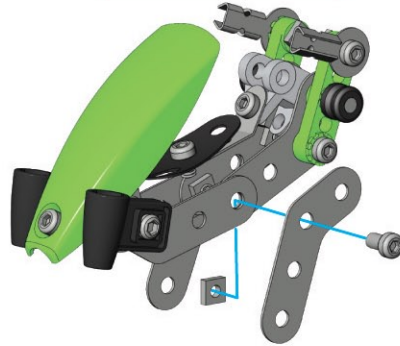
4



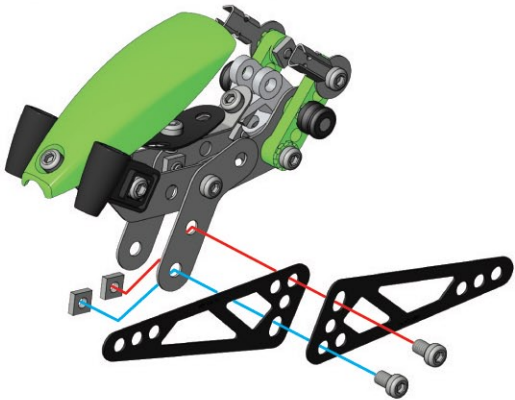
- 5** ②+④+
- A233 (0133C) X1
 - 5.8mm 15/64" A637 (0037B) X1
 - A138 (0038) X1



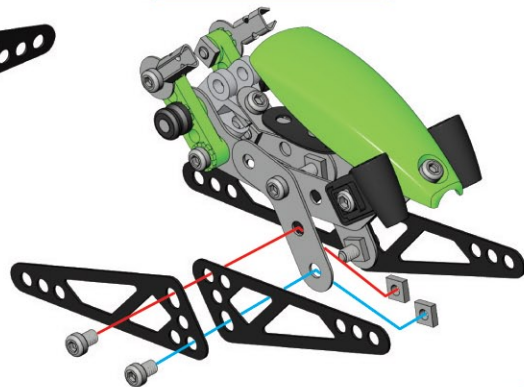
- 6**
- A233 (0133C) X1
 - 5.8mm 15/64" A637 (0037B) X1
 - A138 (0038) X1



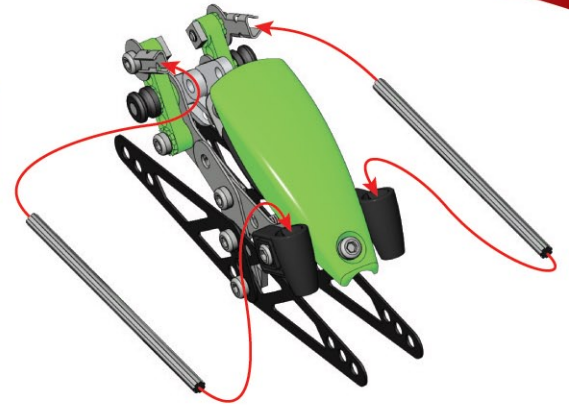
- 7**
- C472 X2
 - 5.8mm 15/64" A637 (0037B) X2
 - A138 (0038) X2



- 8**
- C472 X2
 - 5.8mm 15/64" A637 (0037B) X2
 - A138 (0038) X2



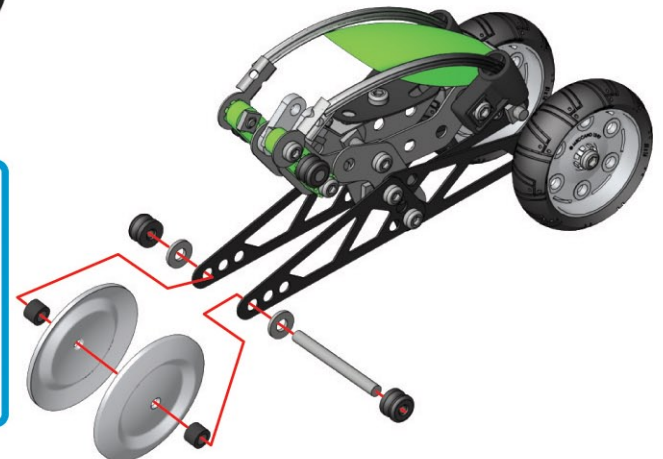
- 9**
- 90mm 39/16" C519 X2



- 10**
- A388 (0142P) X2
 - A587 (0187B) X2
 - A623 (0023C3P) X2
 - 23mm 29/32" A347 (0147G) X2
 - A337 (0037A) X4
 - A138 (0038) X4

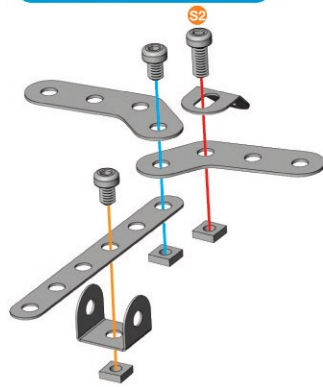


- 11**
- 40mm 1 1/2" A918 (0018A) X1
 - C523 X2
 - A623 (0023C3P) X2
 - A338 (0038B) X2
 - A138 (0038) X2

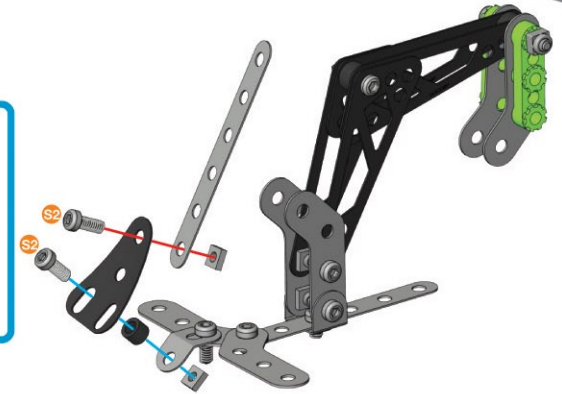




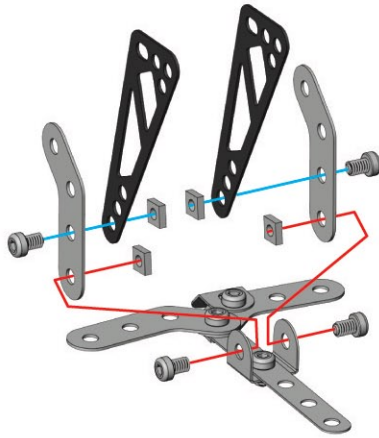
- 1**
- A413 (0235A) X1
 - A233 (0133C) X2
 - A720 (0011) X1
 - A712 (0012C) X1
 - S2 9,5mm 3/8" A511 (0111C) X1
 - S1 5,8mm 15/64" A637 (0037B) X2
 - A337 (0037A) X3



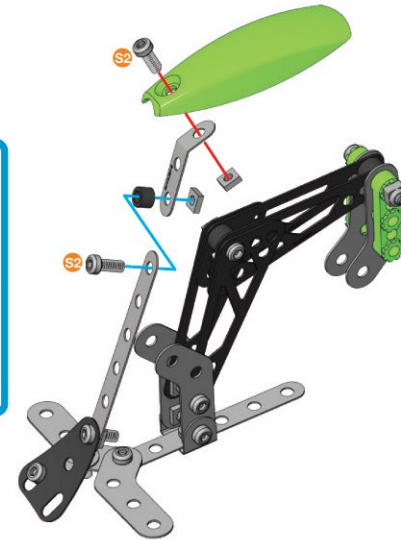
- 4**
- A413 (0235A) X1
 - B684 X1
 - A338 (0038B) X1
 - S2 9,5mm 3/8" A511 (0111C) X2
 - A337 (0037A) X2



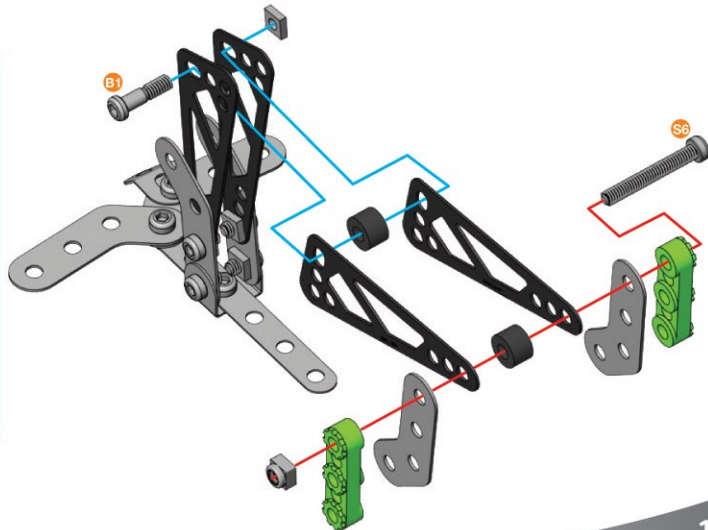
- 2**
- C472 X2
 - A233 (0133C) X2
 - S1 5,8mm 15/64" A637 (0037B) X4
 - A337 (0037A) X4



- 5**
- G109 X1
 - A437 (0812D) X1
 - A338 (0038B) X1
 - S2 9,5mm 3/8" A511 (0111C) X2
 - A337 (0037A) X2



- 3**
- C472 X2
 - A233 (0133C) X2
 - A420 (0260C) X2
 - A238 (0038A) X2
 - S6 28mm 1 1/8" A611 (0111D) X1
 - S1 14,7mm 37/64" A247 (0147D) X1
 - A337 (0037A) X1
 - A737 (0037H) X1



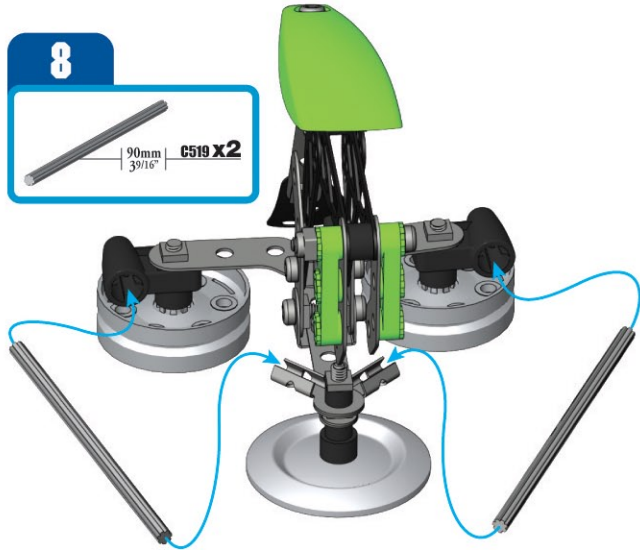
- 6**
- C523 X1
 - A212 (0212) X2
 - A238 (0038A) X1
 - A338 (0038B) X2
 - S6 28mm 1 1/8" A611 (0111D) X1
 - A337 (0037A) X2
 - A138 (0038) X1



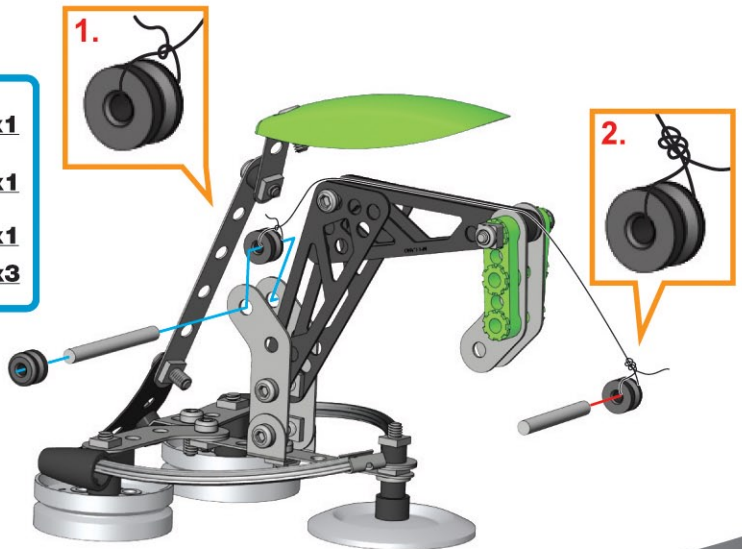
- 7**
- A587 (0187B) X2
 - B953 X2
 - A238 (0038A) X2
 - B3 23mm 29/32" A347 (0147G) X2
 - A337 (0037A) X2



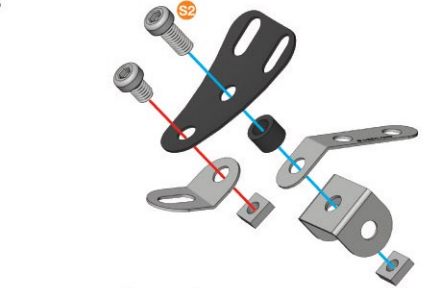
- 8**
- 90mm 39/16" C519 X2



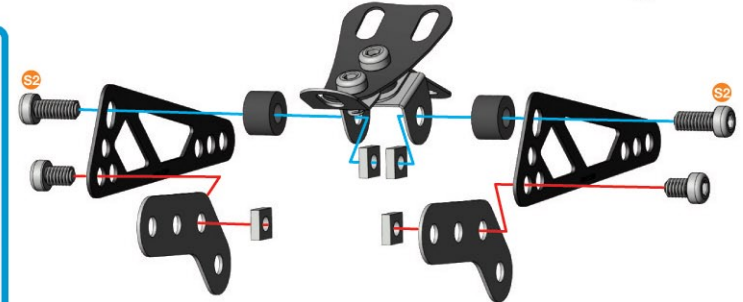
- 9**
- A896 X1
 - 40mm 1 1/2" A918 (0018A) X1
 - 32mm 1 1/4" A516 (0018C) X1
 - A623 (0023C3P) X3



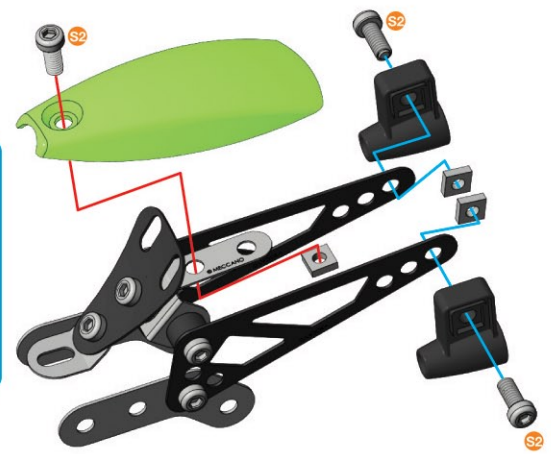
- 1**
- B684 X1
 - A437 (0812D) X1
 - A720 (001D) X1
 - A712 (0012C) X1
 - A338 (0038B) X1
 - S2 9,5mm 3/8" A511 (0111C) X1
 - S1 5,8mm 15/64" A637 (0037B) X1
 - A337 (0037A) X2







- 2**
- C472 X2
 - A233 (0133C) X2
 - A238 (0038A) X2
 - S2 9,5mm 3/8" A511 (0111C) X2
 - S1 5,8mm 15/64" A637 (0037B) X2
 - A337 (0037A) X4

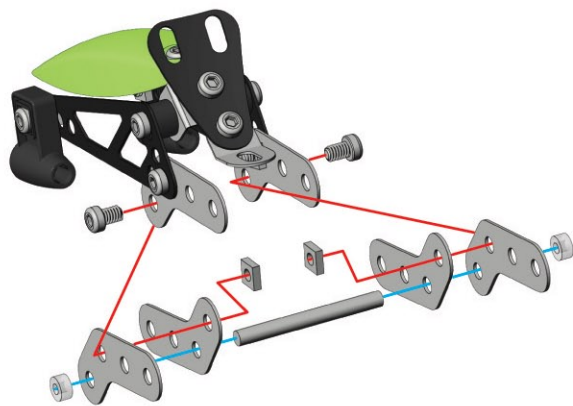


- 3**
- C109 X1
 - B953 X2
 - S2 9,5mm 3/8" A511 (0111C) X3
 - A337 (0037A) X3

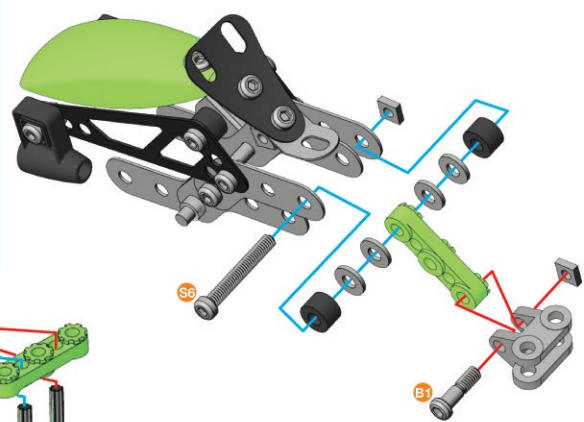








4

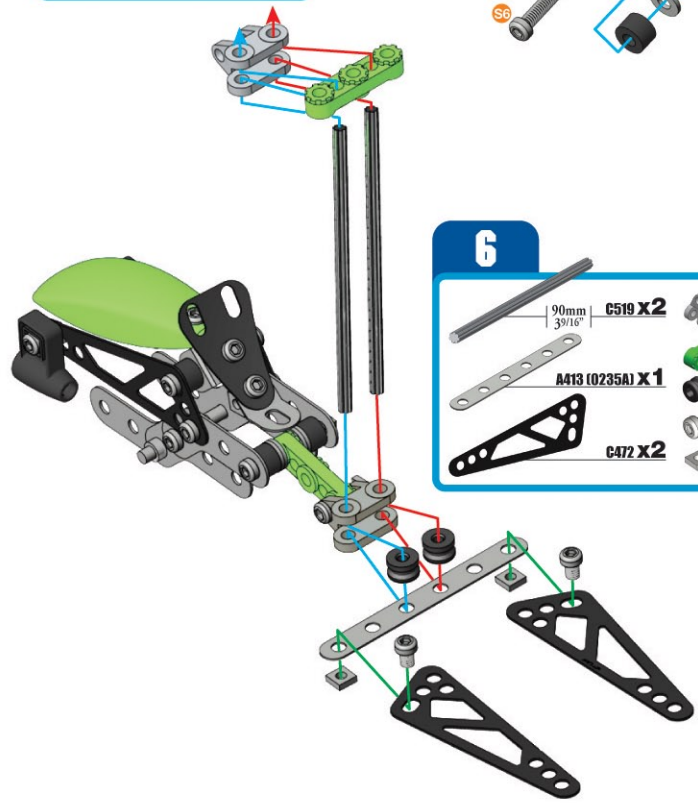
-  40mm | **A918 (0018A) X 1**
-  | **A233 (0133C) X 4**
-  | **A259 (0059C) X 2**
-  5,8mm | **A637 (0037B) X 2**
15/64"
-  | **A337 (0037A) X 2**

**5**

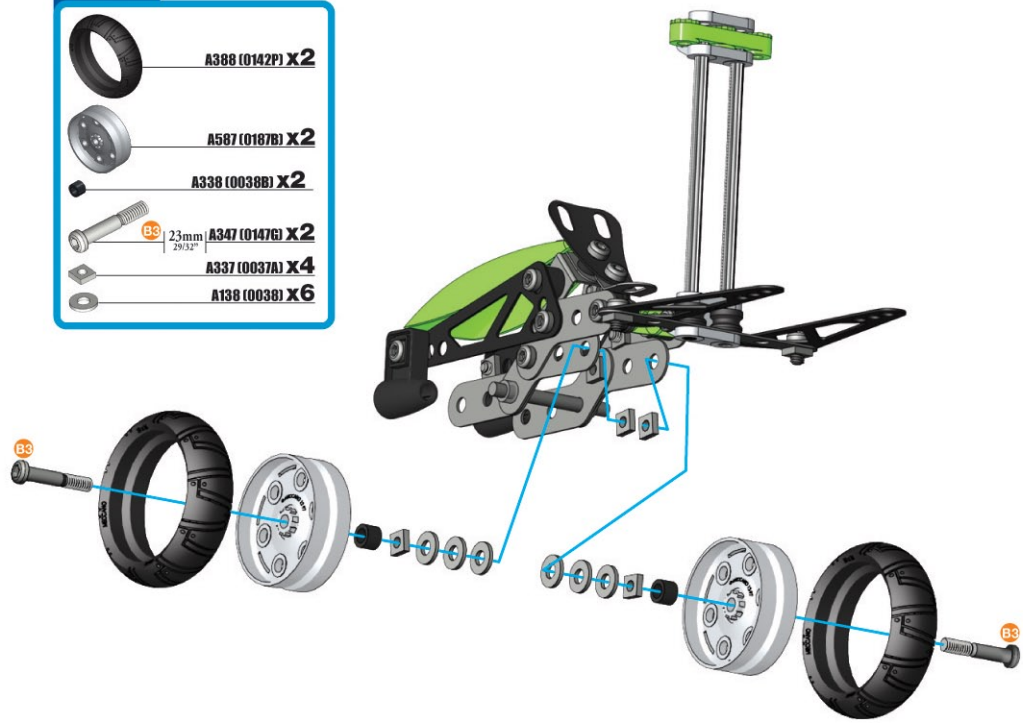
-  | **A420 (0260C) X 1**
-  | **A419 (0260B) X 1**
-  | **A238 (0038A) X 2**
-  28mm | **A611 (0111D) X 1**
1 1/8"
-  14,7mm | **A247 (0147D) X 1**
37/64"
-  | **A337 (0037A) X 2**
-  | **A138 (0038) X 4**




**6**

-  90mm | **C519 X 2**
3 9/16"
-  | **A413 (0235A) X 1**
-  | **A420 (0260C) X 1**
-  | **A623 (0023C3P) X 2**
-  5,8mm | **A637 (0037B) X 2**
15/64"
-  | **A337 (0037A) X 2**
-  | **C472 X 2**

**7**

-  | **A388 (0142P) X 2**
-  | **A587 (0187B) X 2**
-  | **A338 (0038B) X 2**
-  23mm | **A347 (0147G) X 2**
29/32"
-  | **A337 (0037A) X 4**
-  | **A138 (0038) X 6**

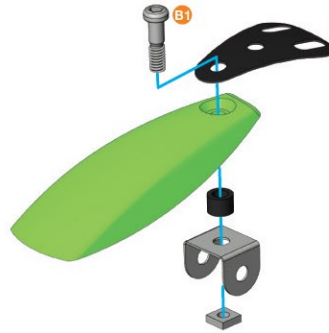
**8**




-  32mm | **A518 (0018C) X 1**
1 1/4"
-  | **C523 X 2**
-  | **A623 (0023C3P) X 2**

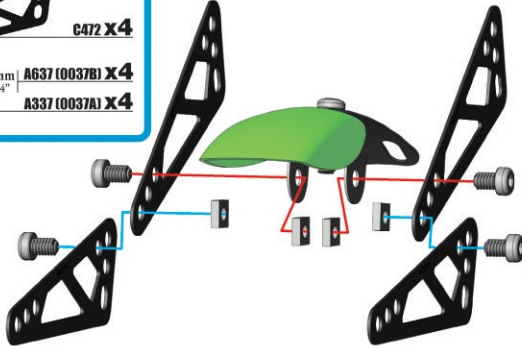




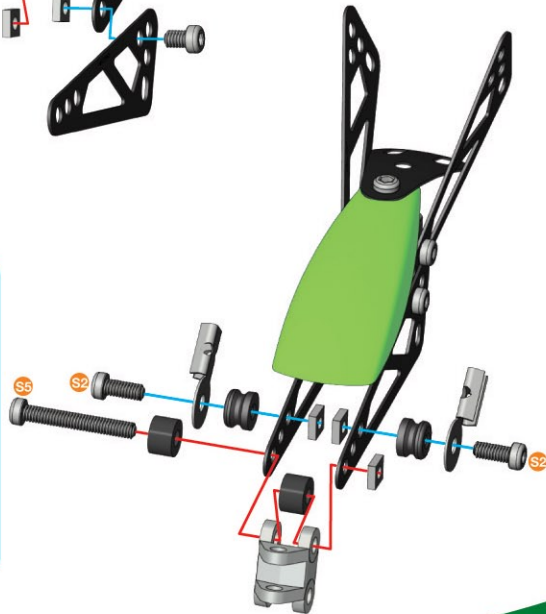
- 1**
-  **c109 X1**
 -  **B684 X1**
 -  **A720 (0011) X1**
 -  **A338 (0038B) X1**
 -  **14,7mm | A247 (0147D) X1**
37/64"
 -  **A337 (0037A) X1**











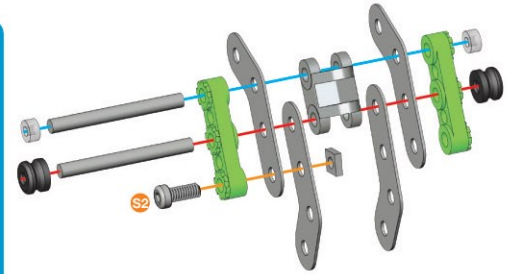
- 2**
-  **C472 X4**
 -  **5,8mm | A637 (0037B) X4**
15/64"
 -  **A337 (0037A) X4**



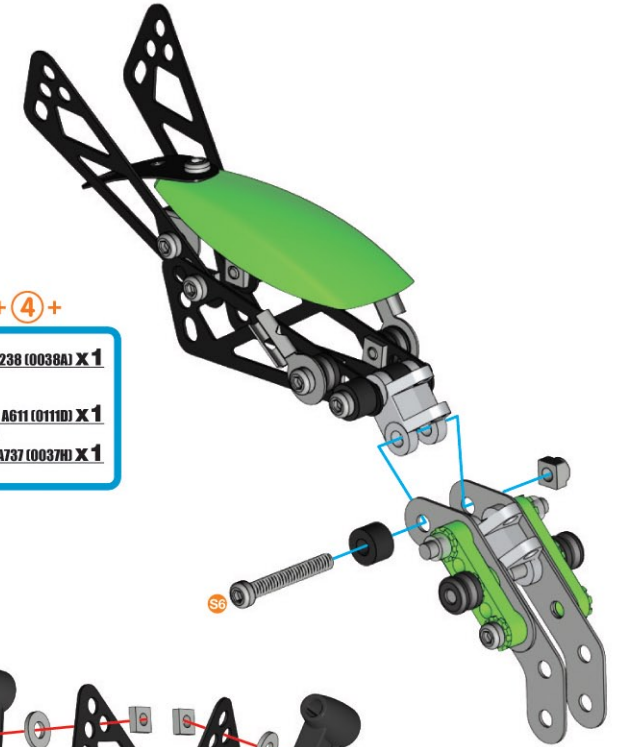
- 3**
-  **A419 (0260B) X1**
 -  **A212 (0212) X2**
 -  **A623 (0023C3P) X2**
 -  **A238 (0038A) X2**
 -  **25,4mm | A912 (0111E) X1**
1"
 -  **9,5mm | A511 (0111C) X2**
3/8"
 -  **A337 (0037A) X3**



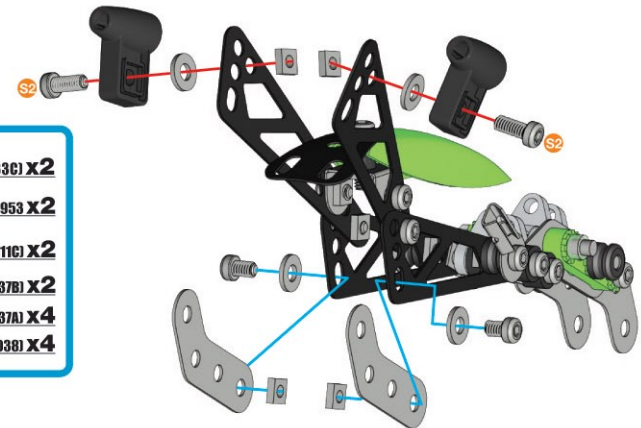
- 4**
-  **40mm | A918 (0018A) X2**
1 1/2"
 -  **A233 (0133C) X4**
 -  **A420 (0260C) X2**
 -  **A419 (0260B) X1**
 -  **A623 (0023C3P) X2**
 -  **A259 (0059C) X2**
 -  **9,5mm | A511 (0111C) X1**
3/8"
 -  **A337 (0037A) X1**



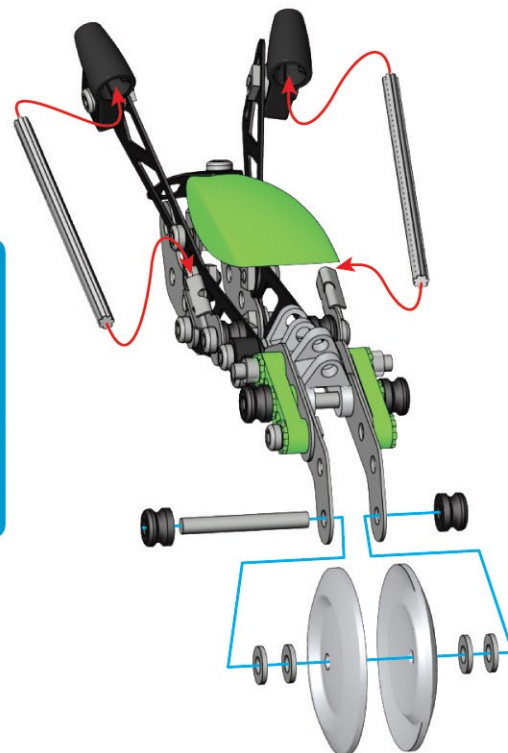
- 5** **③ + ④ +**
-  **A238 (0038A) X1**
 -  **28mm | A611 (0111D) X1**
1 1/8"
 -  **A737 (0037H) X1**



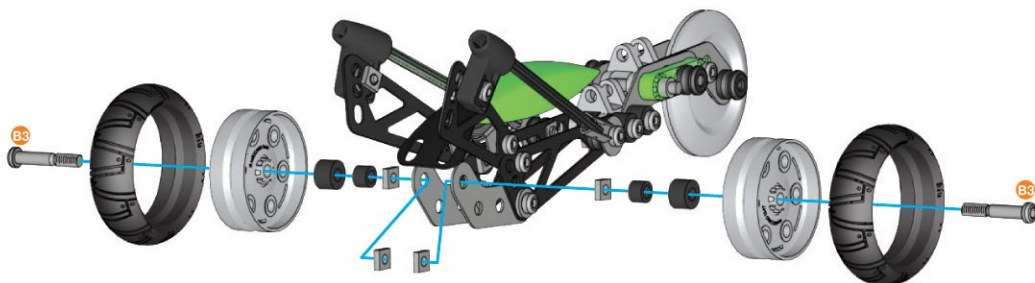
- 6**
-  **A233 (0133C) X2**
 -  **B953 X2**
 -  **9,5mm | A511 (0111C) X2**
3/8"
 -  **5,8mm | A637 (0037B) X2**
15/64"
 -  **A337 (0037A) X4**
 -  **A138 (0038) X4**



7



8



GB USA Many of the models and component parts are unique and original designs which are the property of MECCANO. They are protected by national legislation as industrial designs, trademarks and/or copyrights throughout many countries. For detailed information, please contact: MECCANO. Meccano shall have no responsibility for (I) failure to follow instructions, (II) use of parts for any purpose other than as specified in the instructions (III) any alteration of any parts or components. MECCANO respects children's safety: all models are tested by children.

F De nombreux modèles et pièces sont des créations originales, propriétés de MECCANO et sont protégés par les législations nationales sur les dessins et modèles, marques et/ou droits d'auteurs. Pour toute information, merci de contacter : MECCANO. La responsabilité de MECCANO ne saurait être engagée en cas d'accident survenu à la suite (I) du non respect des instructions de montage (II) d'une utilisation des pièces autre que celle proposée dans la notice (III) d'une altération ou de la modification des pièces. La société MECCANO respecte la sécurité des enfants : ses modèles sont testés par des enfants.

D Zahlreiche Modelle und Teile sind Erfindungen und Eigentum der Firma MECCANO. Sie sind durch Inland-Gesetze über Zeichnungen und Modelle sowie Warenzeichen und/oder Urheberrechte geschützt. Für zusätzliche Auskünfte wenden Sie sich bitte an : MECCANO. Die Firma Meccano haftet nicht für Unfälle, die aus der (I) Nichteinhaltung der Bauanleitung, der (II) Verwendung anderer als in der Bauanleitung angegebenen Teile oder der (III) Änderung oder Modifikation der Teile resultieren. Alle Modelle der Firma Meccano wurden von Kindern getestet und entsprechen den Sicherheitsnormen.

I Numerosi modelli e pezzi sono creazioni originali della MECCANO e sono protetti dalle legislazioni nazionali sui disegni e modelli, marche e/o diritti d'autore. Per qualsiasi informazione, vogliate prendere contatto con : MECCANO. Meccano declina ogni responsabilità in caso d'incidenti sopravvenuti in seguito (I) a: non rispetto delle istruzioni di montaggio (II) utilizzo dei pezzi per funzioni diverse da quelle previste nel manuale (III) alterazione e/o modifica dei pezzi. La società MECCANO rispetta la sicurezza dei bambini : i suoi modelli vengono testati dai bambini stessi.

E Numerosos modelos y piezas son creaciones originales, propiedades de MECCANO y están protegidos por las legislaciones nacionales en lo que concierne a los dibujos y modelos, marcas y/o derechos de autor. Para cualquier información, sírvase ponerse en contacto con : MECCANO. MECCANO carece de responsabilidad en caso de accidente debido a: (I) el incumplimiento de las instrucciones de montaje (II) una utilización de las piezas diferente a la que se indica en las instrucciones (III) una alteración o modificación de las piezas. La sociedad MECCANO respeta la seguridad de los niños : sus modelos están probados por niños.

P Vários modelos e peças são criações originais, propriedades da MECCANO e são protegidos pelas legislações nacionais relativas aos desenhos e modelos, às marcas e/ou aos direitos de autor. Para qualquer informação, é favor contactar : MECCANO. A Sociedade MECCANO não poderá ser responsabilizada pelos acidentes provocados: (I) pela falta de cumprimento das instruções de montagem (II) pelo uso indevido das peças ou (III) pela modificação ou alteração das peças. A Sociedade MECCANO respeita a segurança das crianças : os seus modelos foram testados por crianças

S Många modeller och delar bildar en unik och originell formgivning vilken är MECCANO egendom. Dessa modeller och delar är skyddade genom lagstiftning såsom industriell formgivning, varumärke och/eller upphovsmanorätt i ett flertal länder. För mer detaljerad information, var vänlig och kontakta MECCANO. MECCANO frångår sig allt ansvar i händelse av olycka till följd av (I) att monteringsinstruktionerna inte har respekterats (II) en annan användning av delarna än den som står i anvisningen (III) en förvanskning eller förändring av delarna. Företaget MECCANO respekterar barnsäkerheten : modellerna har testats av barn.

FIN Useat mallit ja osat ovat MECCANO: n omaisuutta olevaa alkuperäistä suunnittelua. Ne ovat kansallisilla lailla suojattua teollista tuotantoa, tavaramerkkejä ja/tai kopiointioikeuksia. Pyydämme ottamaan yhteyden MECCANO: han kaikissa asiaan liittyvissä kysymyksissä. MECCANO ei vastaa eikä kata seuraavista syistä sattuneita onnettomuuksia: (I) ohjeiden vastainen kokoaminen, (II) muiden kuin ohjeessa ehdotettujen osien käyttö, (III) osien muuntelu tai eri tarkoitukseen käyttö. MECCANO-yhtiö huolehtii lasten turvallisuudesta: lapset ovat testanneet mallimme.

DK Vore mange modeller og dele er originale fremstillinger og ejes af MECCANO Tegninger, modeller, fabrikmærker og ophavsret er lovbeskyttede i hvert land. Yderligere oplysninger kan fås hos: MECCANO. MECCANO frasiger sig ethvert ansvar, såfremt der er sket uheld forårsaget af (I) at monteringsinstruktionerne ikke er blevet overholdt, (II) at delene er blevet brugt til andre formål, end dem der er beskrevet i betjeningsvejledningen, (III) eller at delene er blevet beskadiget eller ændret, MECCANO overholder sikkerhedsreglerne for børn: Alle modeller testes af børn.

NL Veel modellen en onderdelen zijn originele ontwerpen en eigendom van MECCANO en worden beschermd door de nationale wetgevingen op tekeningen en modellen, merken en/of auteursrechten. Voor informatie gelieve contact op te nemen met MECCANO. De verantwoordelijkheid van MECCANO is uitgesloten in geval van ongevallen voortkomend uit het niet naleven van de montage-instructies (I), uit het gebruik van andere onderdelen dan die zoals vermeld in de handleiding (II) of uit het veranderen of modificeren van de onderdelen (III). De firma MECCANO neemt de veiligheid van de kinderen in acht : de modellen zijn door kinderen getest.

GR Πολλά μοντέλα και ανταλλακτικά είναι αυθεντικά, ιδιοκτησία της MECCANO και προστατεύονται από τις εθνικές νομοθεσίες για τα μοντέλα τις μάρκες ή τα διπλώματα ευρεσιτεχνίας. Για κάθε πληροφορία παρακαλώ απευθυνθείτε στη MECCANO. Η αυθεντία της MECCANO δεν δεσμεύεται σε περίπτωση ατυχήματος που έγινε συνέχεια (I) μη σεβασμού των οδηγιών συναρμολόγησης (II) χρήσης των τεμαχίων διαφορετική από αυτήν που προτείνεται στις οδηγίες (III) καταστροφή ή αλλαγή των τεμαχίων. Η εταιρεία MECCANO σέβεται την ασφάλεια των παιδιών: τα μοντέλα της δοκιμάζονται από παιδιά.

JPN モデルならびに部品は、その多くが MECCANO 社所有のオリジナル・デザインで、意匠・商標および/または著作権に関する国内法によって保護されています。詳細については、当社 (MECCANO) メカノ社は (I) 組立の注意事項を守らなかった場合、(II) 使用説明書に記載されたもの以外の部品を使用した場合、(III) 部品を改変・改造した場合などに起きた事故については責任を負うことはできません。メカノ社の全モデルは事前に子供たちによりテストを行い、その安全性を確認されております。

MECCANO

363, avenue de Saint Exupéry, 62100 Calais - France
<http://www.meccano.com> <http://www.erecator-sets.com>

© 12/2010 MECCANO

®MECCANO and ERECTOR are exclusive trademarks of MECCANO
All rights reserved

CE

Warning: Not suitable for children under 36 months
due to small parts which may constitute a choking hazard.