

0:49.2

0:32.0

0:36.4

0:75.0

0:58.3

0:63.7

0:52.3

0:48.6

0:78.1

0:51.3



## 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

0060



9-15

0:49.2

0:32.0

0:36.4

0:75.0

0:58.3

0:63.7

0:86.5

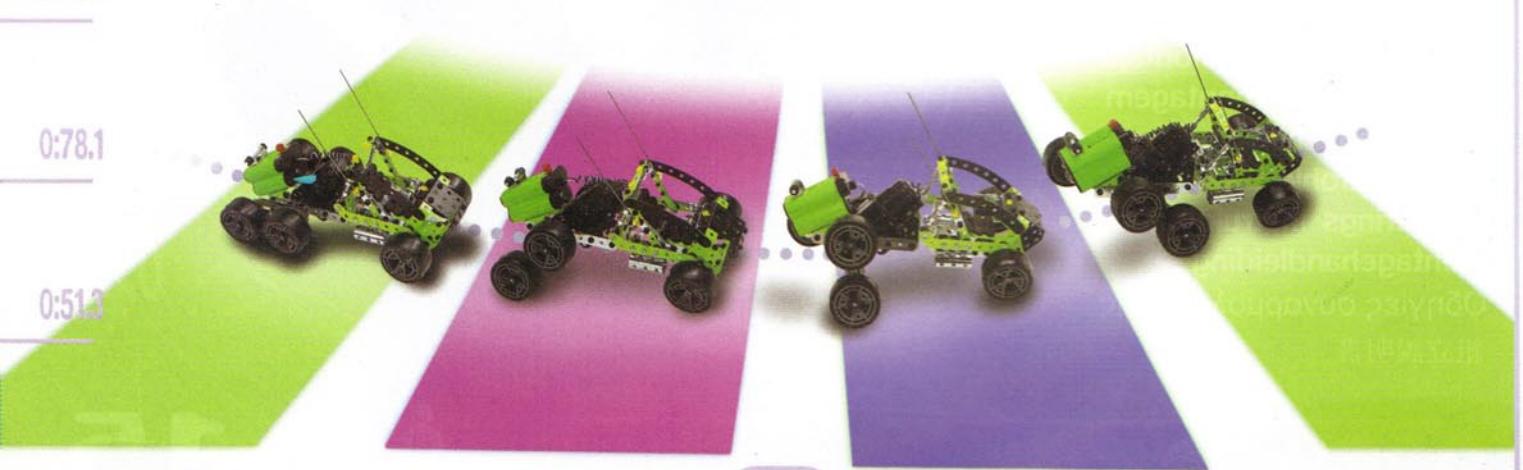
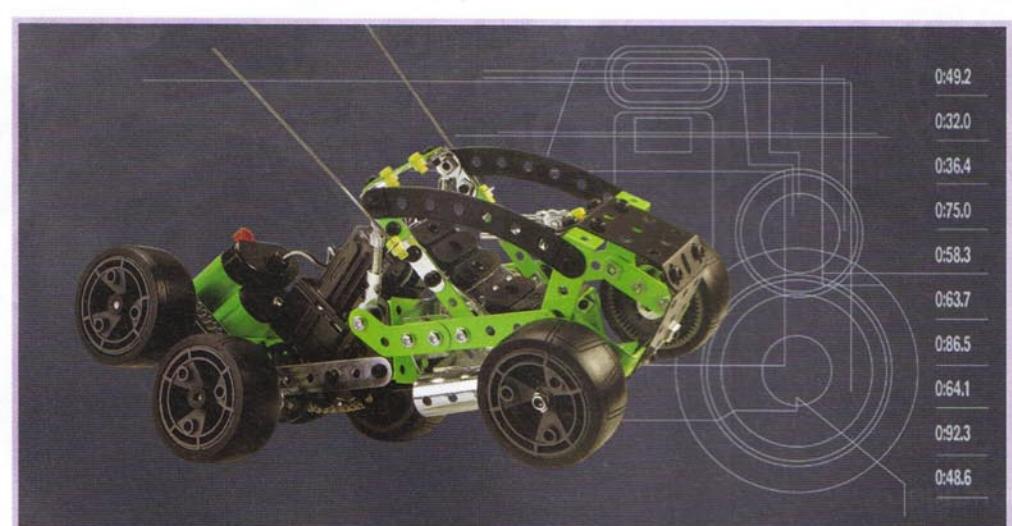
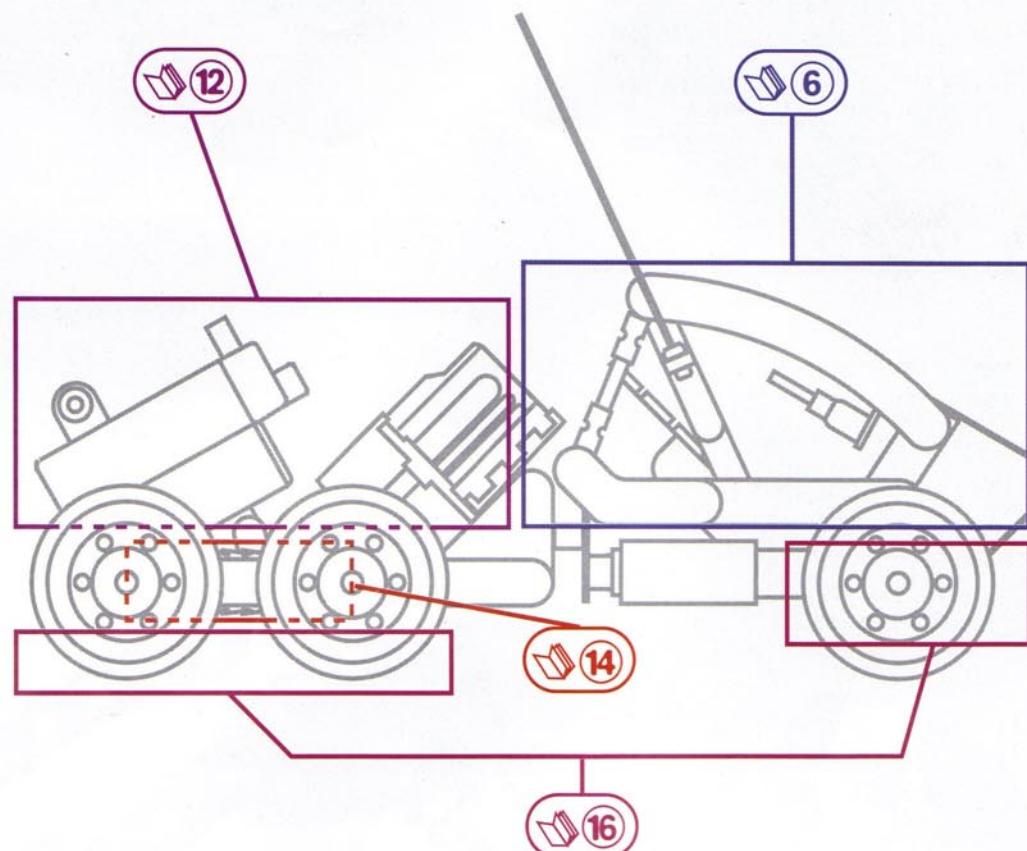
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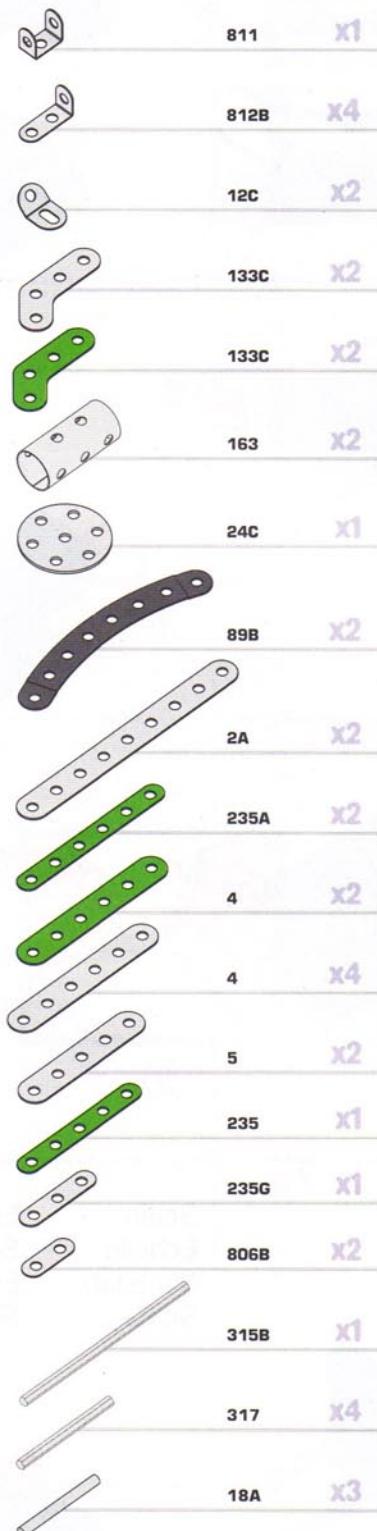
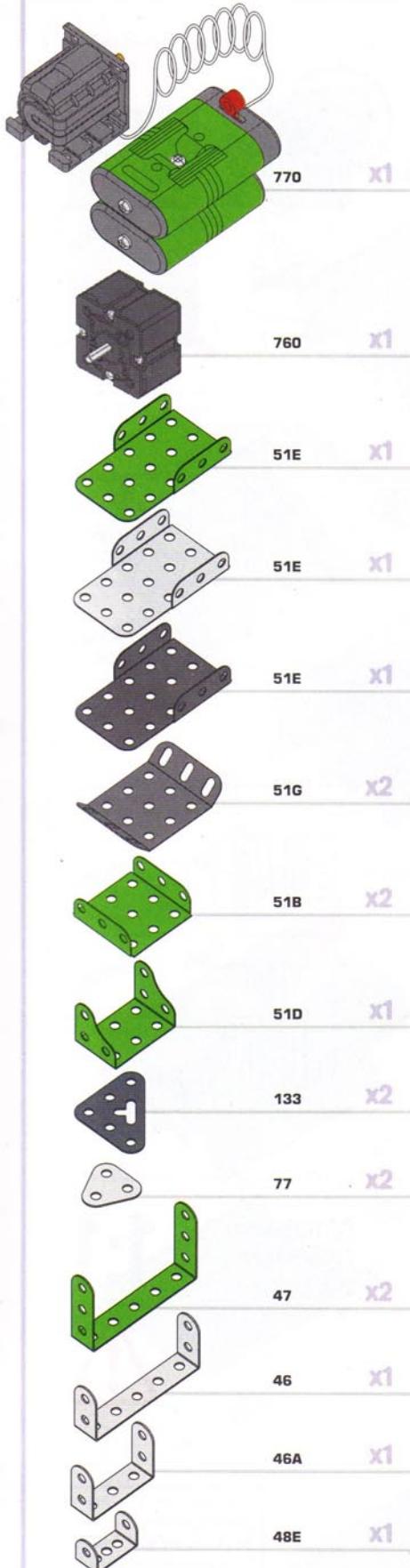
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0:78.1

0:51.3



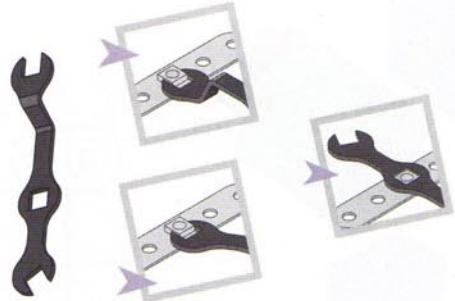
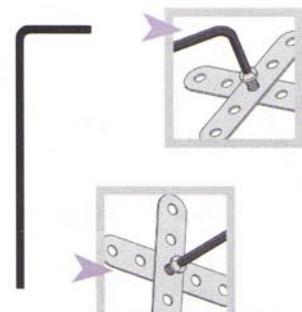
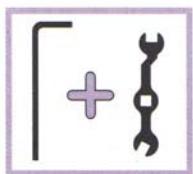


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	111E	x3
	111	x5
	111A	x5

	111C	x6
	147D	x11
	37B	x66
	69A	x6

	37A	x100
	37H	x3
	38	x7
	38A	x20
	59B	x5

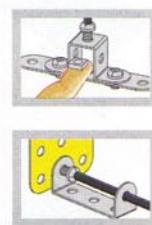
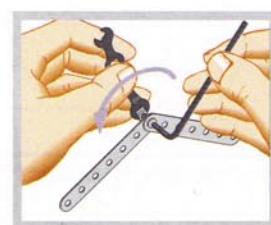
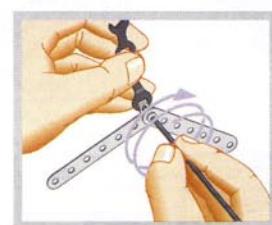
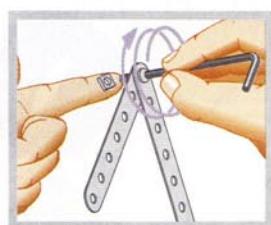
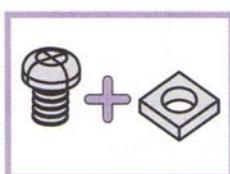
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0:32.0



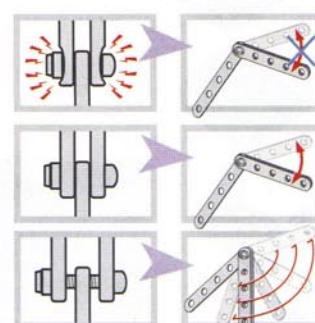
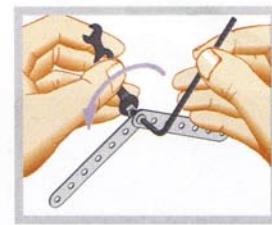
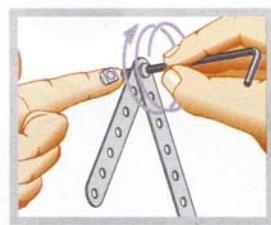
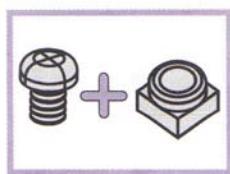
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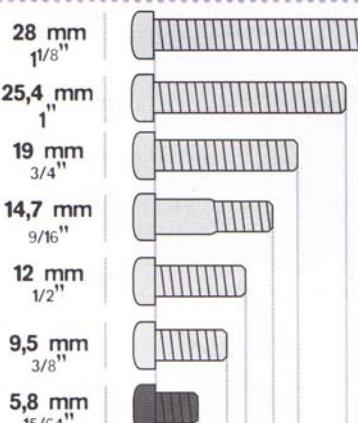
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0:58.3



0:64.1



Scale  
Échelle  
Maßstab  
Scala

Escala  
Schaal  
Escala  
Skala

Mittakaava  
Målestok  
Κλίμακα  
スケール

1:1

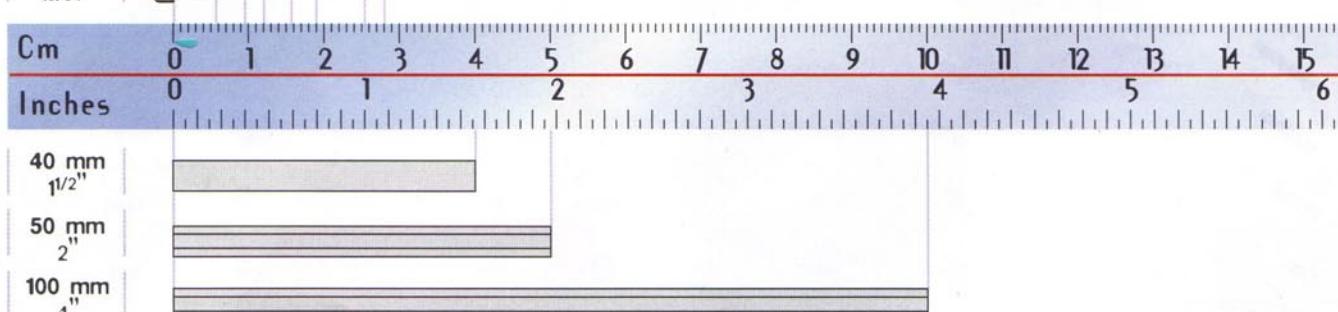


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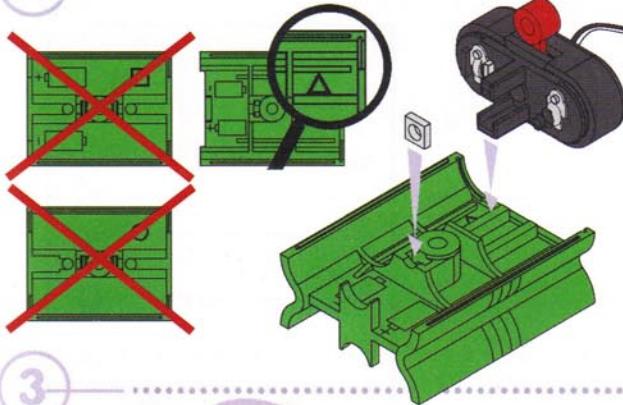
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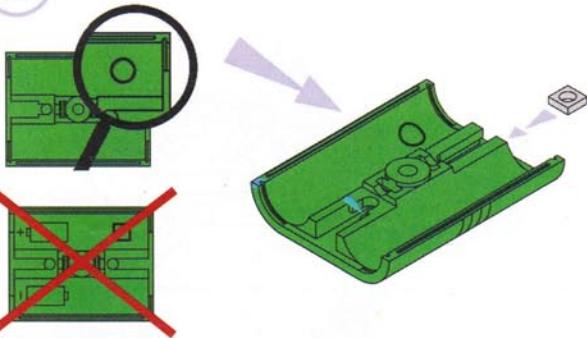
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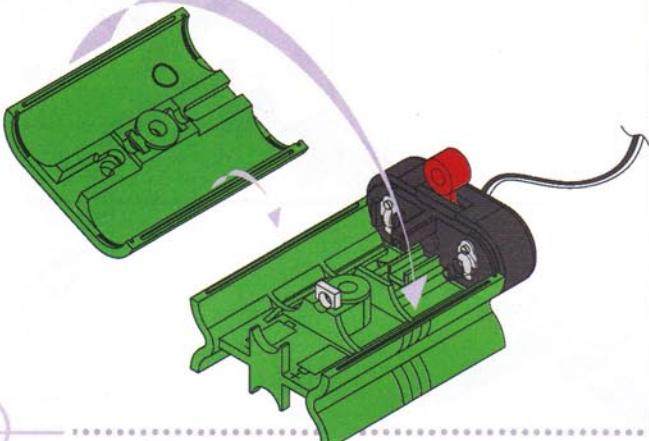


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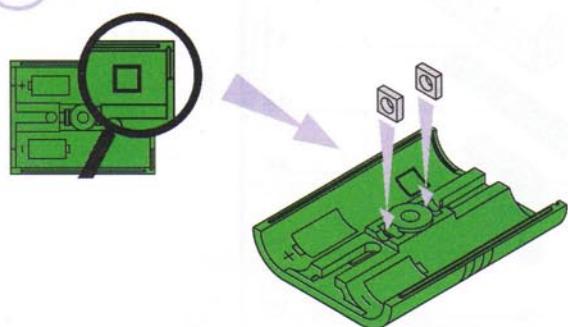
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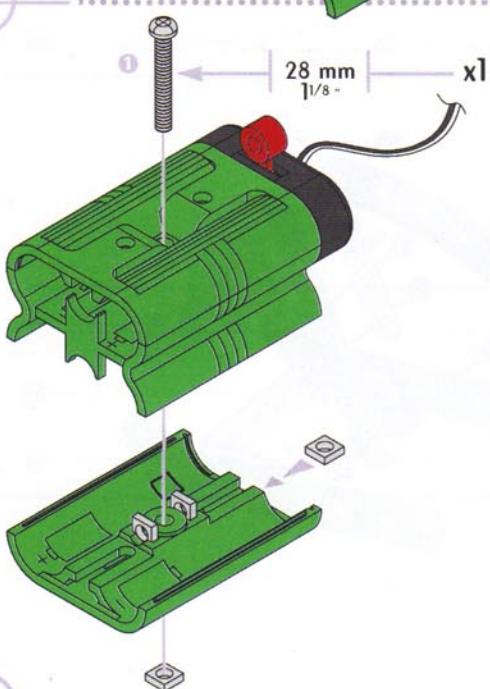
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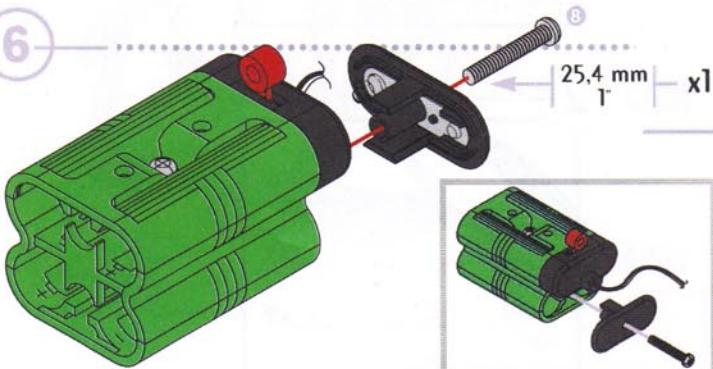
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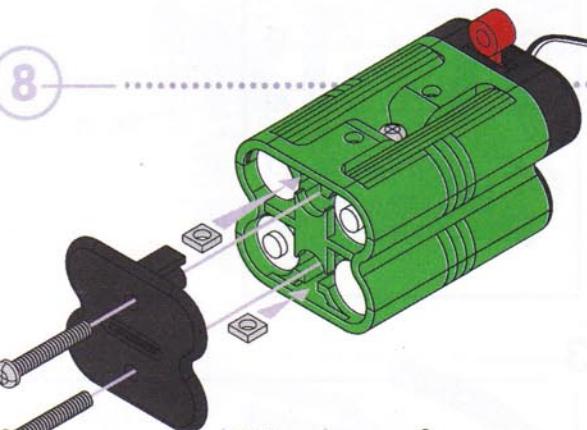
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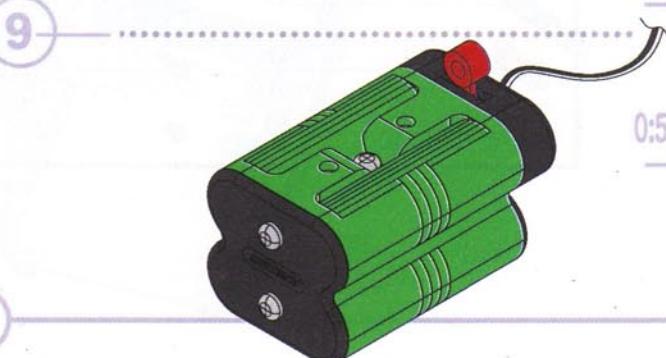
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8



0:48.6

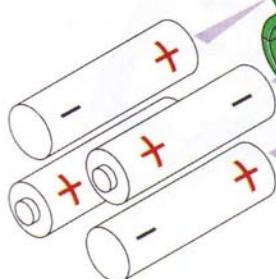
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0:78.1

5

Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.

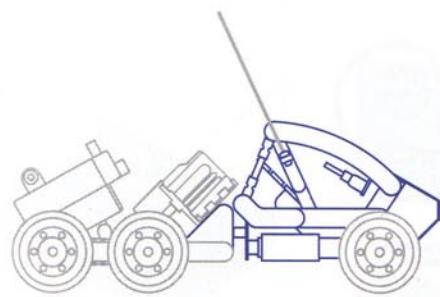


Use 4 AA batteries.  
(not included).



x4

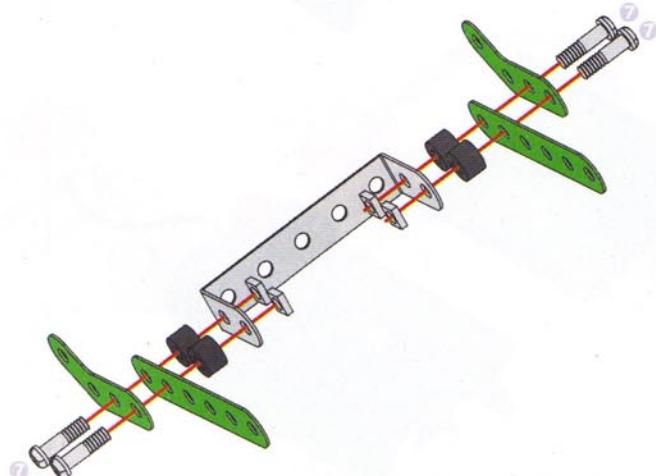
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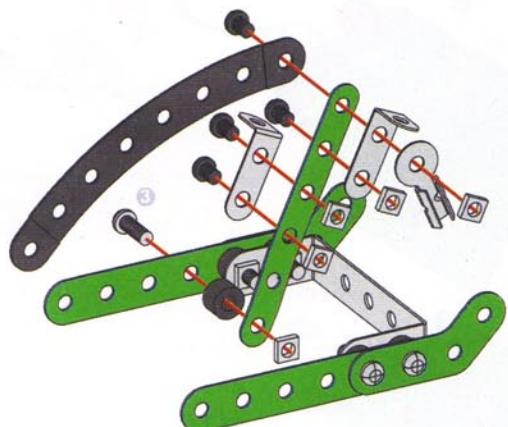
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<b>1</b>	
	x1
	x2
	x2
	x4
	x4
	x4
	14.7 mm 9/16"



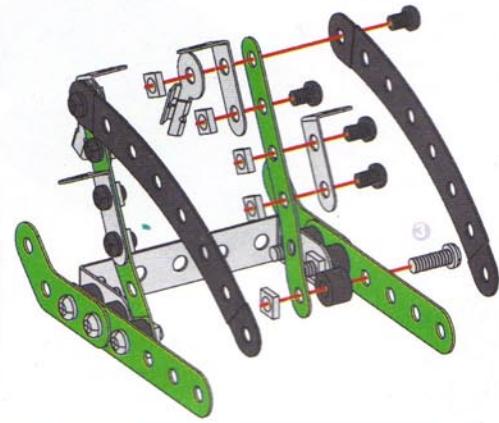
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<b>2</b>	
	x1
	x1
	x2
	x1
	x1
	x5
	x1
	12 mm 1/2"
	x4
	5.8 mm 15/64"



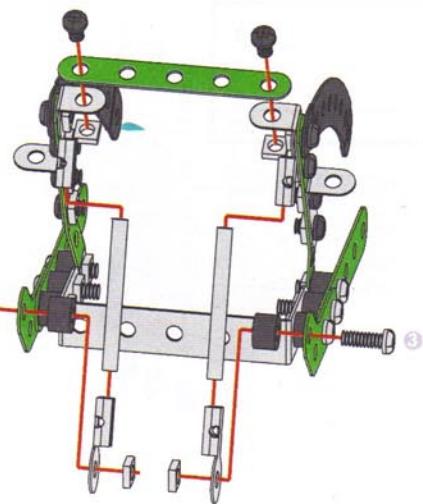
0:48.6

<b>3</b>	
	x1
	x1
	x2
	x1
	x5
	x1
	12 mm 1/2"
	x4
	5.8 mm 15/64"



4

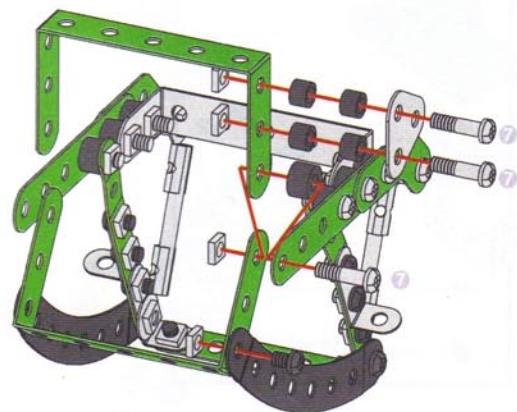
	x1
	x2



0:49.2

5

	x2
	x4
	x3
	x1



0:32.0

0:36.4

0:75.0

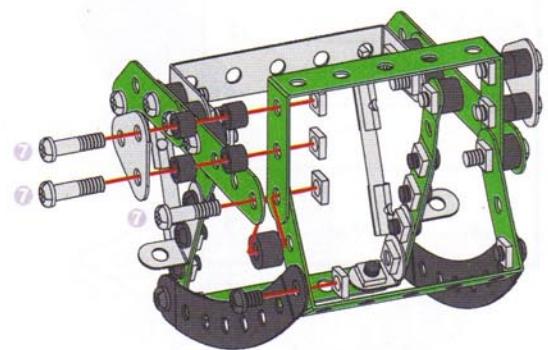
0:58.3

0:63.7

0:86.5

6

	x1
	x4
	x3
	x1

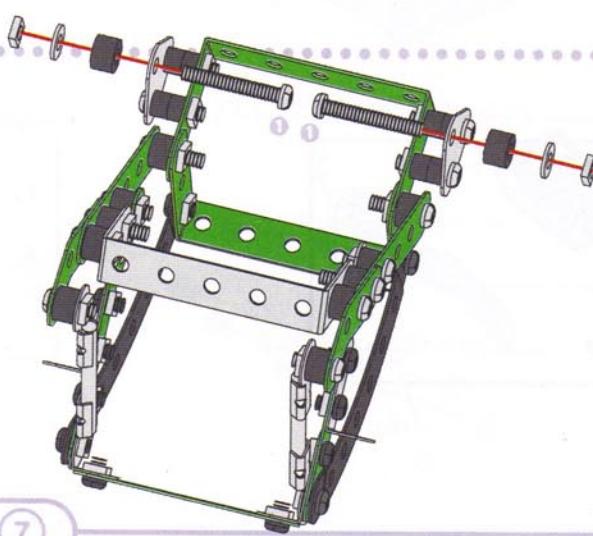


0:64.1

0:92.3

7

	x2
	x2
	x2
	x2



0:48.6

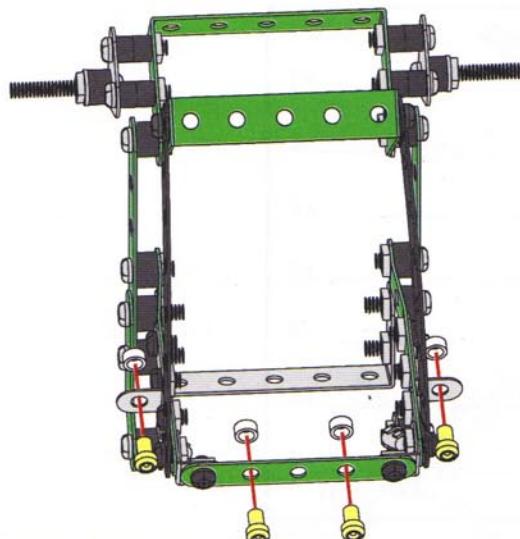
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0:51.3

**8**

- |  |    |
|--|----|
|  | x4 |
|  | x4 |

0:49.2

**9**

- |  |    |
|--|----|
|  | x1 |
|  | x2 |
|  | x1 |
|  | x4 |
|  | x4 |

0:58.3

0:63.7

0:86.5

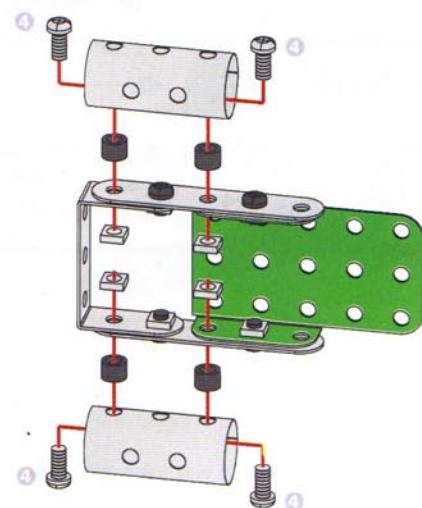
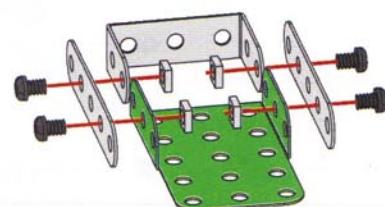
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0:92.3

0:48.6

**10**

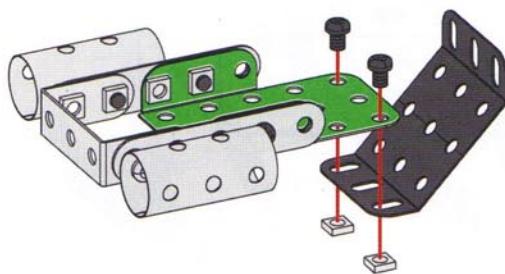
- |  |    |
|--|----|
|  | x2 |
|  | x4 |
|  | x4 |
|  | x4 |

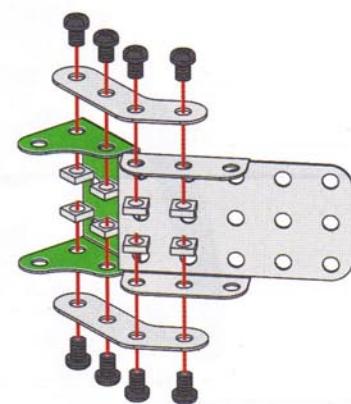
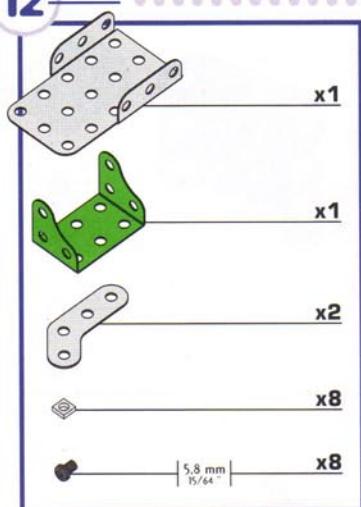
**11**

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

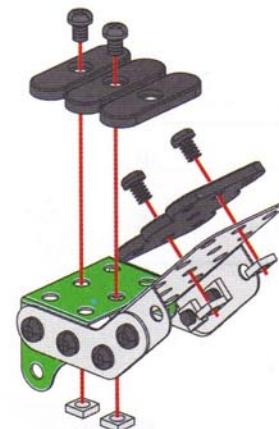
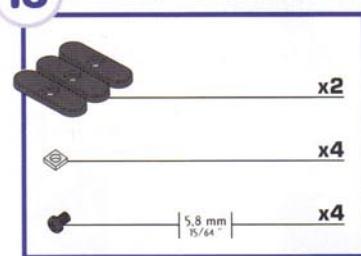
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0:51.3



**12**

0:49.2

**13**

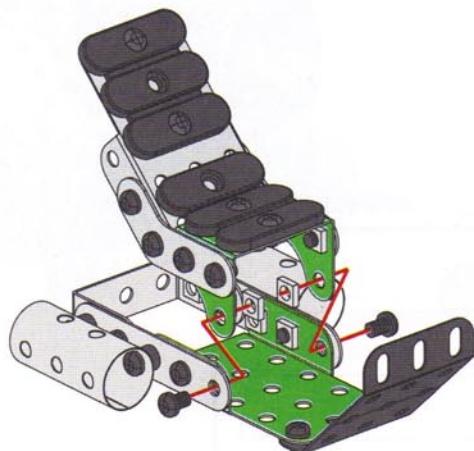
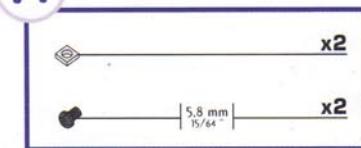
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0:36.4

0:58.3

0:63.7

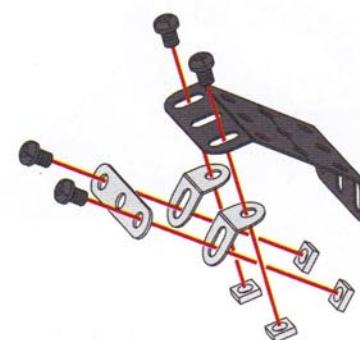
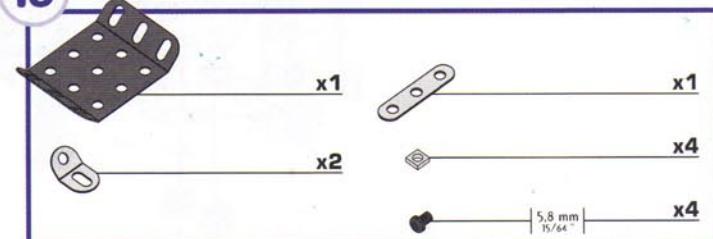
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**14**

0:64.1

0:92.3

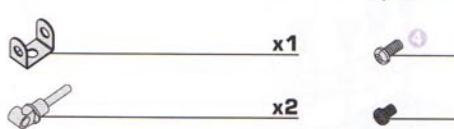
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**15**

0:78.1

0:51.3

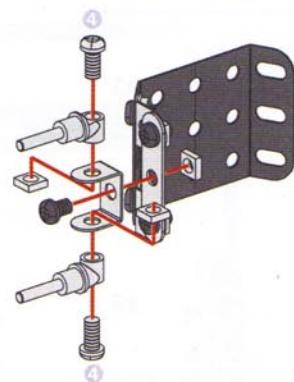
16



x3

x2

x1

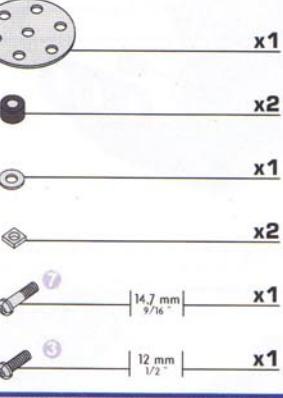
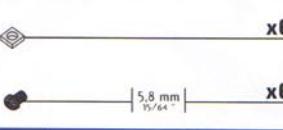


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0:32.0

0:36.4

17

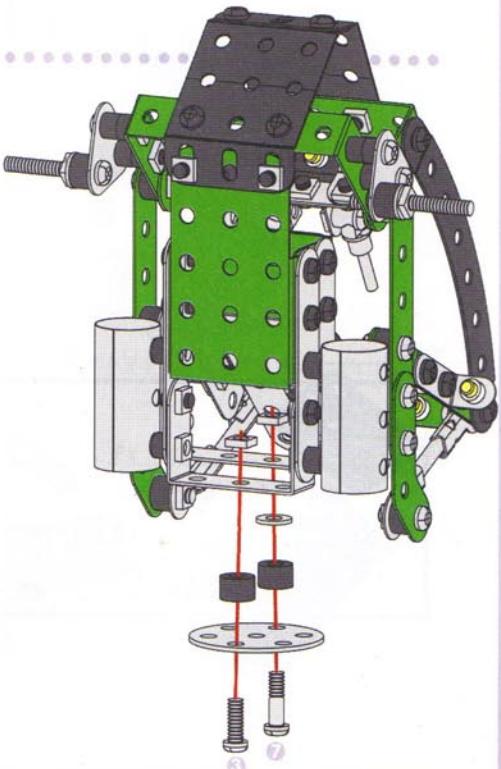
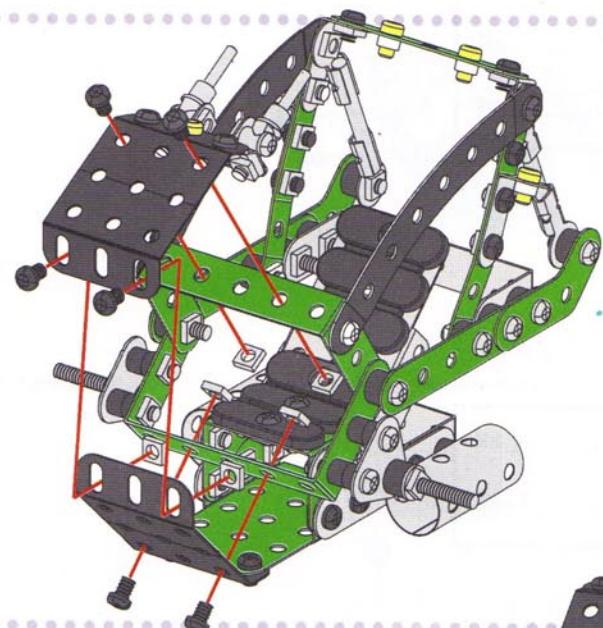


0:58.3

0:63.7

0:86.5

0:64.1



0:92.3

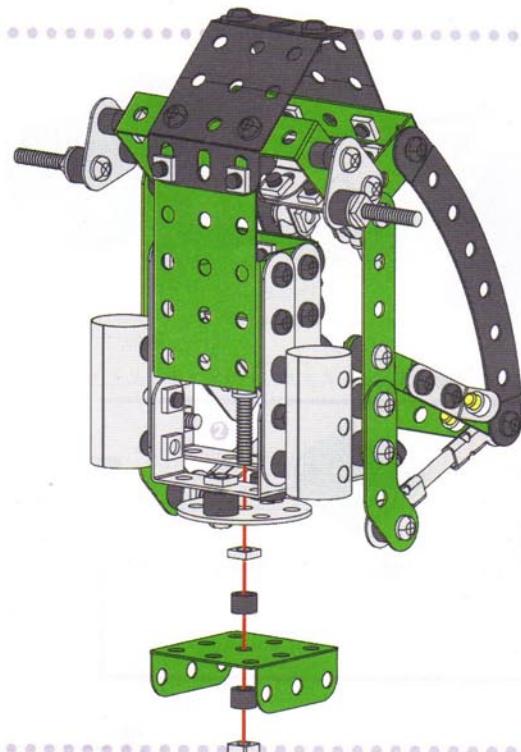
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0:78.1

0:51.3

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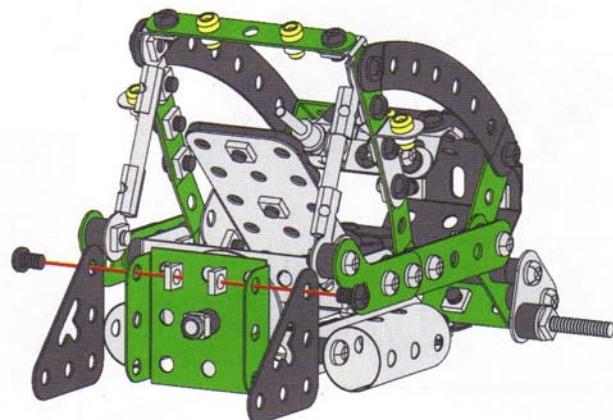
	x1
●	x2
●	x1
●	x1
●    19 mm   3/4 "	x1



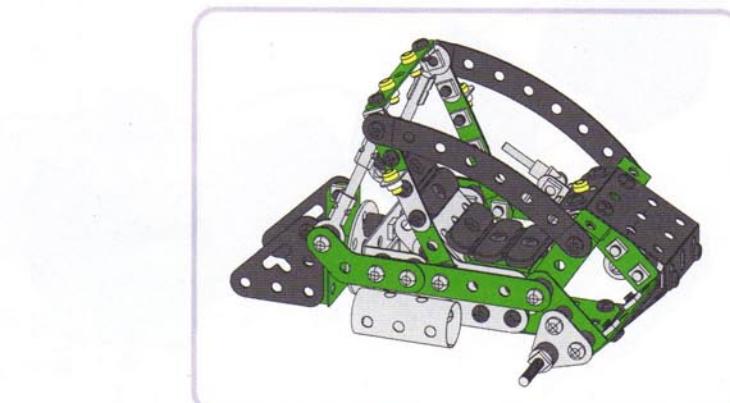
0:49.2

21

	x2
●	x2
●    5,8 mm   15/64 "	x2



0:63.7



0:86.5

0:64.1

0:92.3

0:48.6

0:78.1

0:51.3

0:49.2

0:32.0

0:36.4

0:75.0

0:58.3

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0:86.5

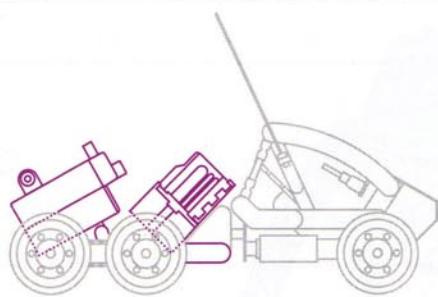
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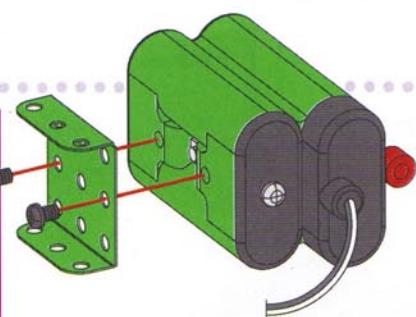
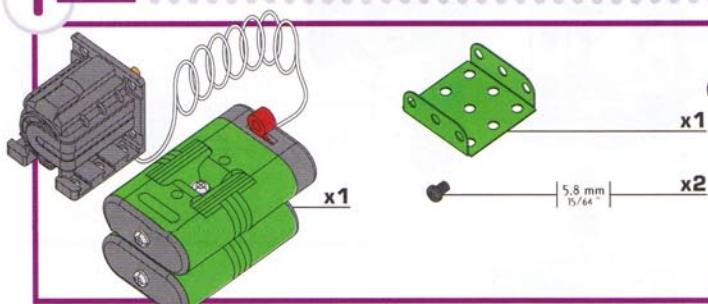
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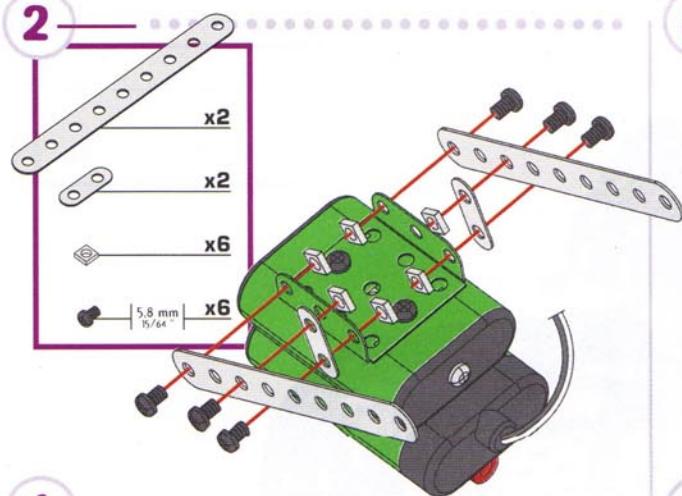
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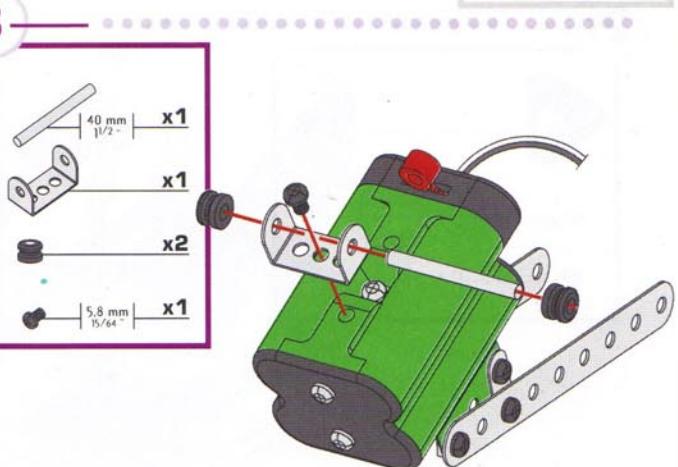
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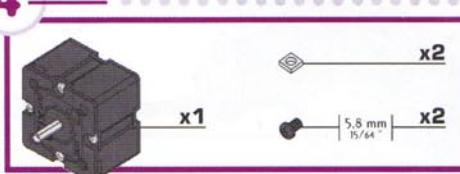
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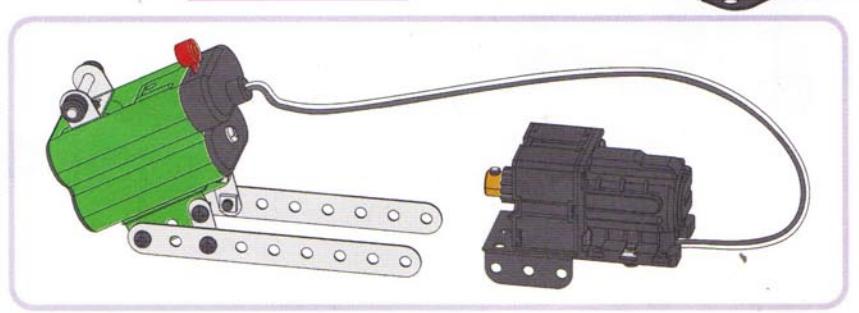
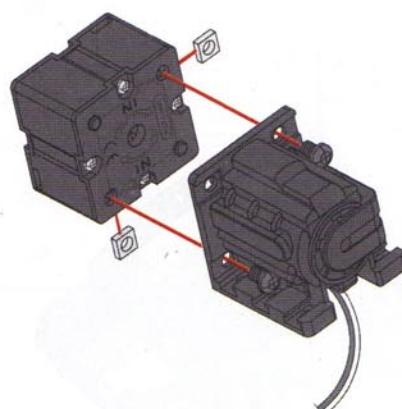
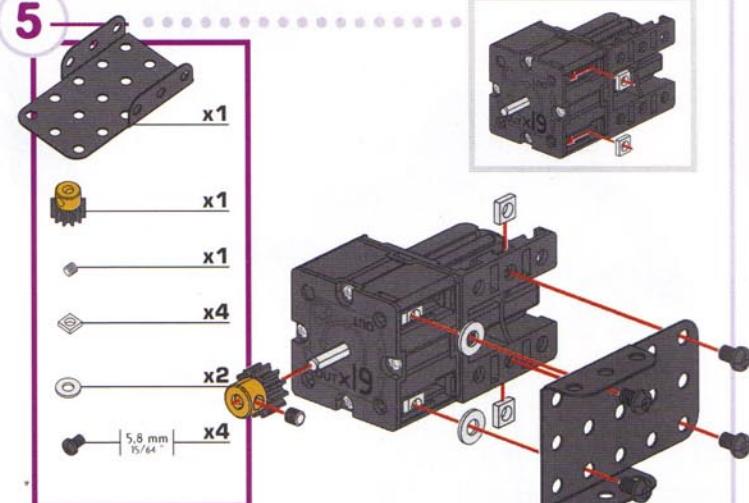
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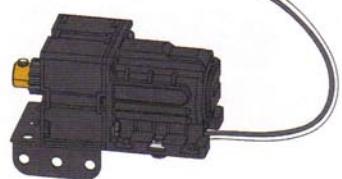
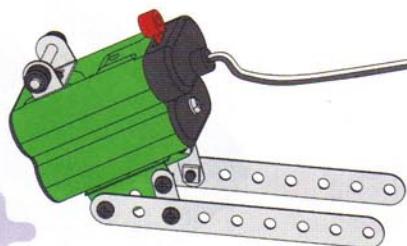
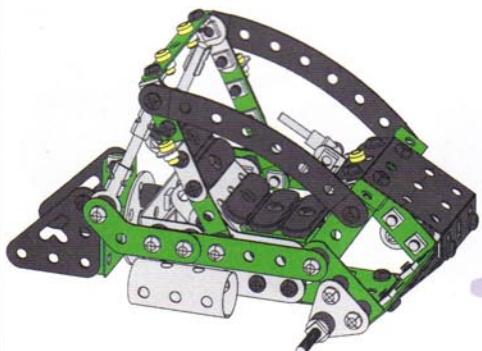


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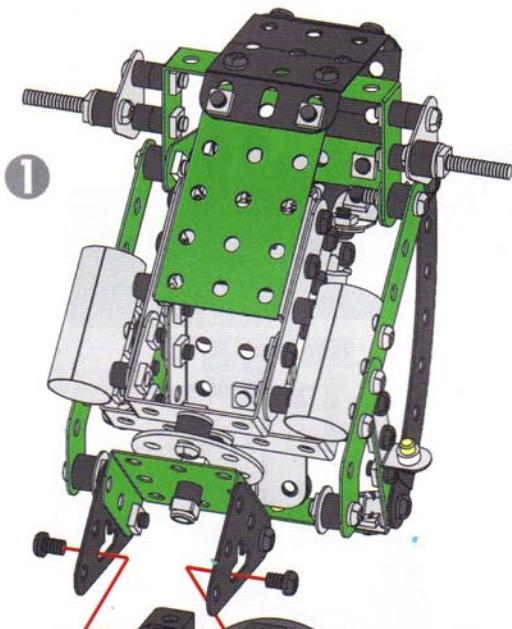
5





0:49.2

0:32.0



+  
x6  
x6

0:36.4

0:75.0

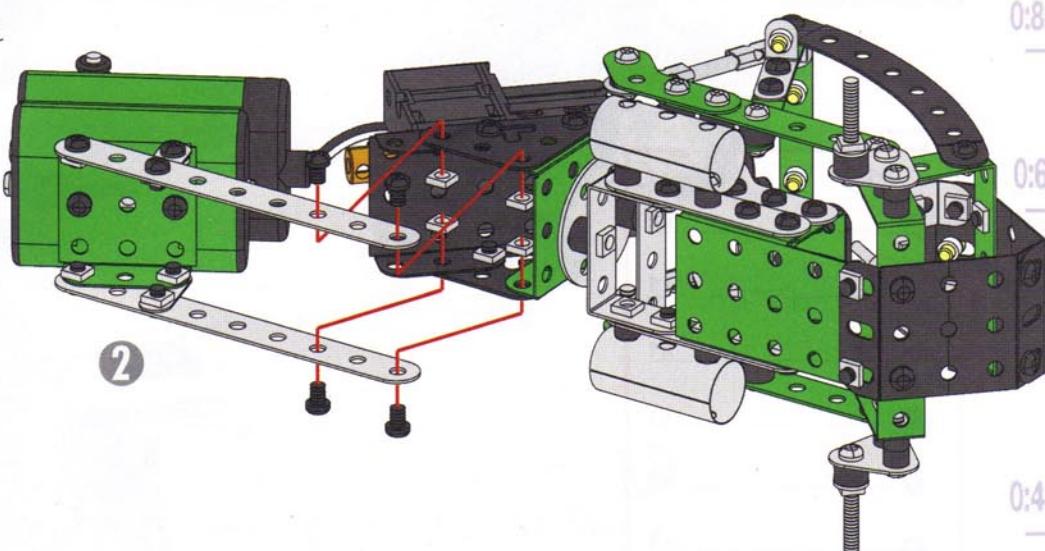
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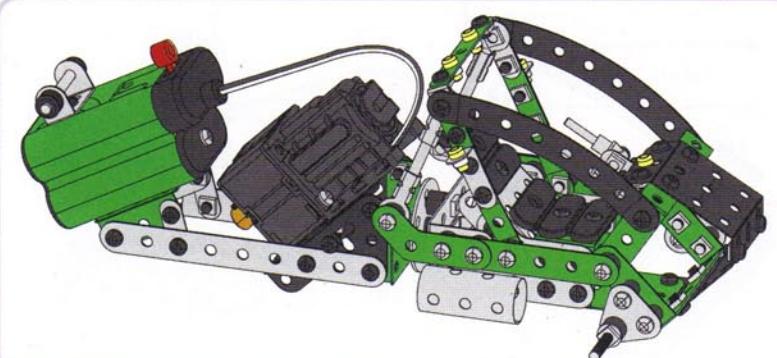
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0:64.1

2.3

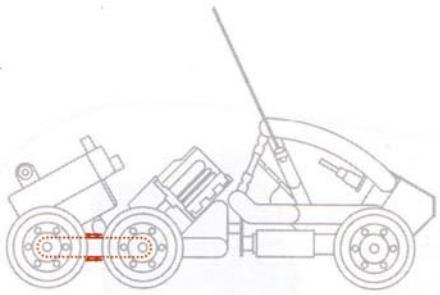


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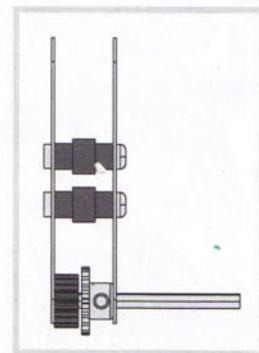
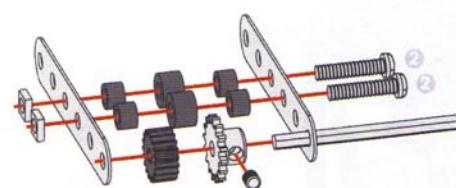


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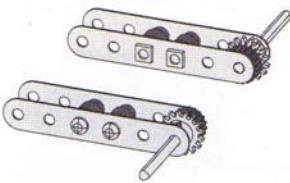
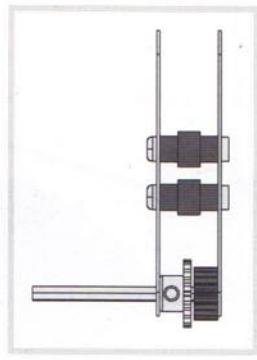
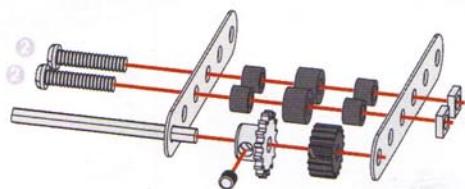
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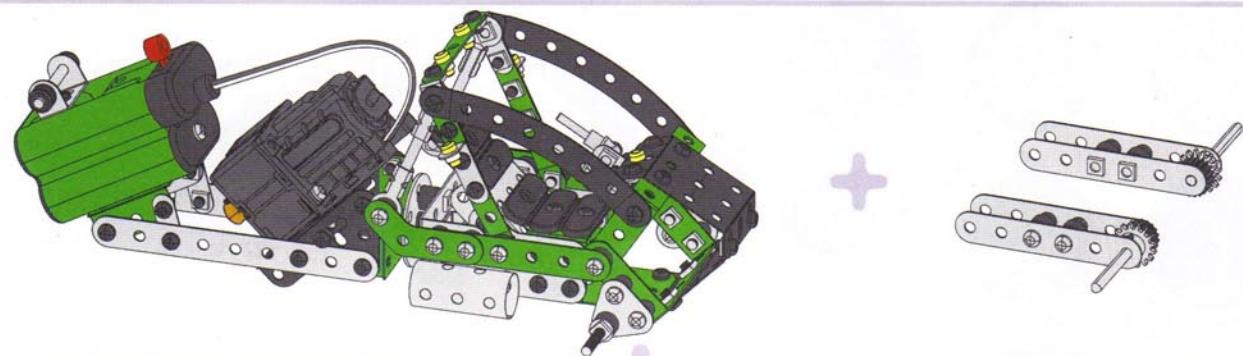
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	x2
	x1
	x1
	x4
	x2
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	x2
	x2



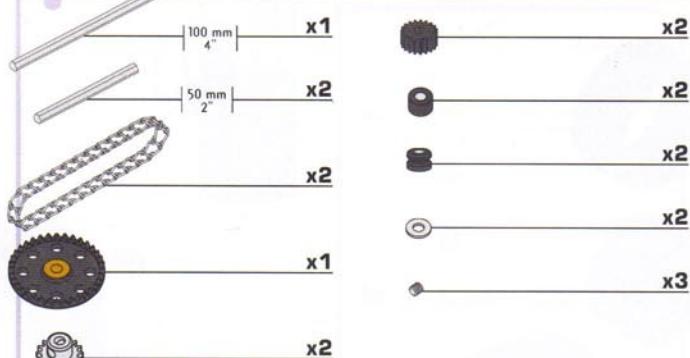
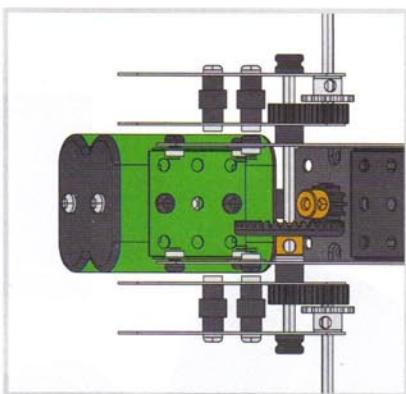
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	x1
	x1
	x4
	x2
	x1
	x2
	x2



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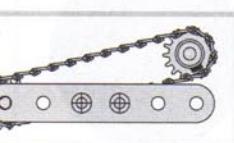
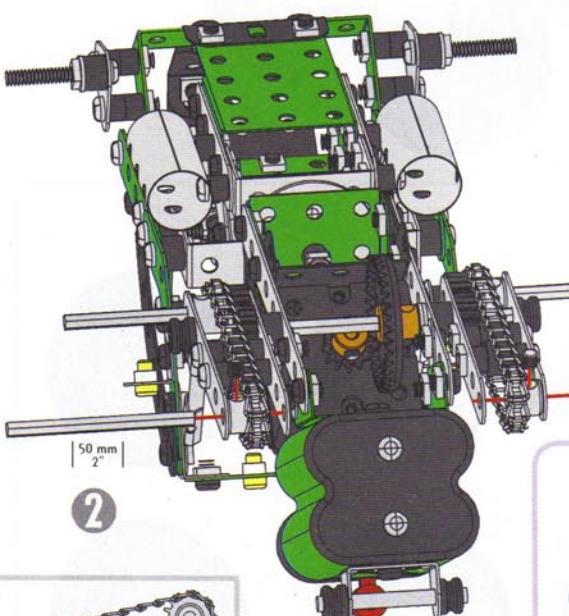
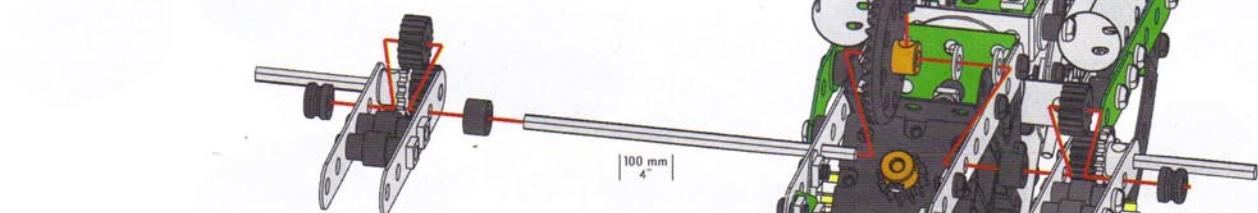
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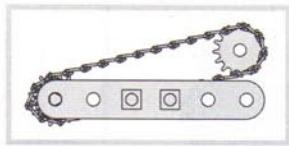
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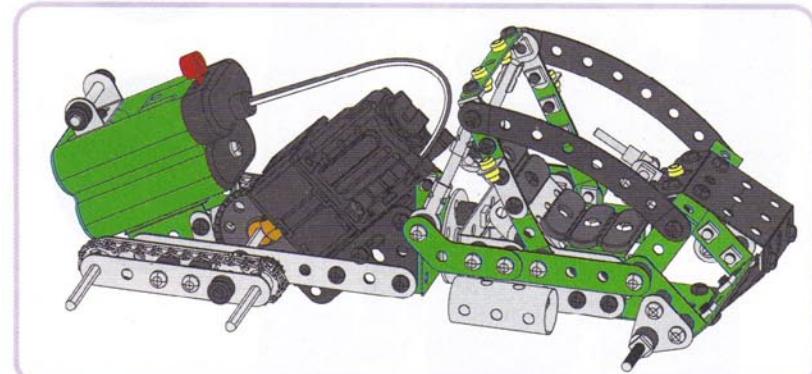
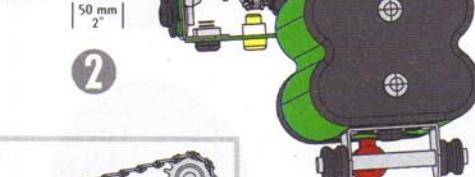
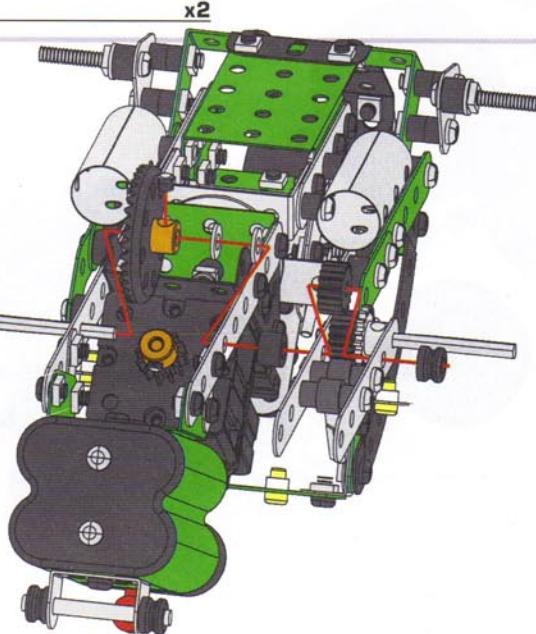
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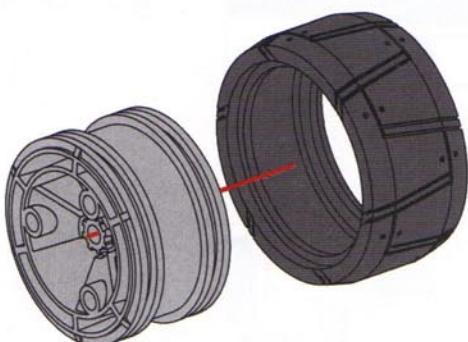
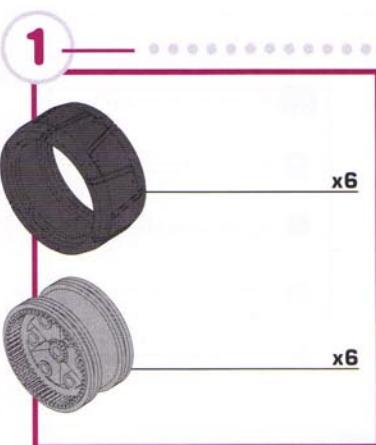
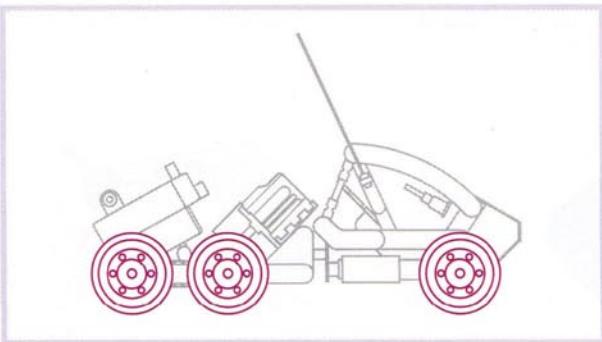


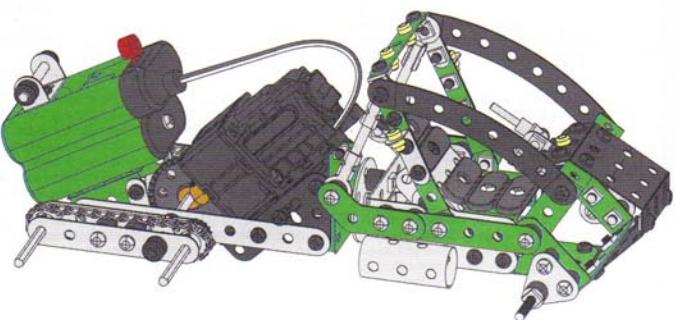
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1







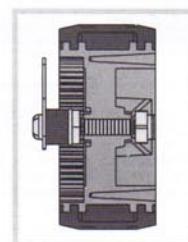
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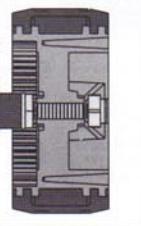
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x2



x4



x4



x8



x2

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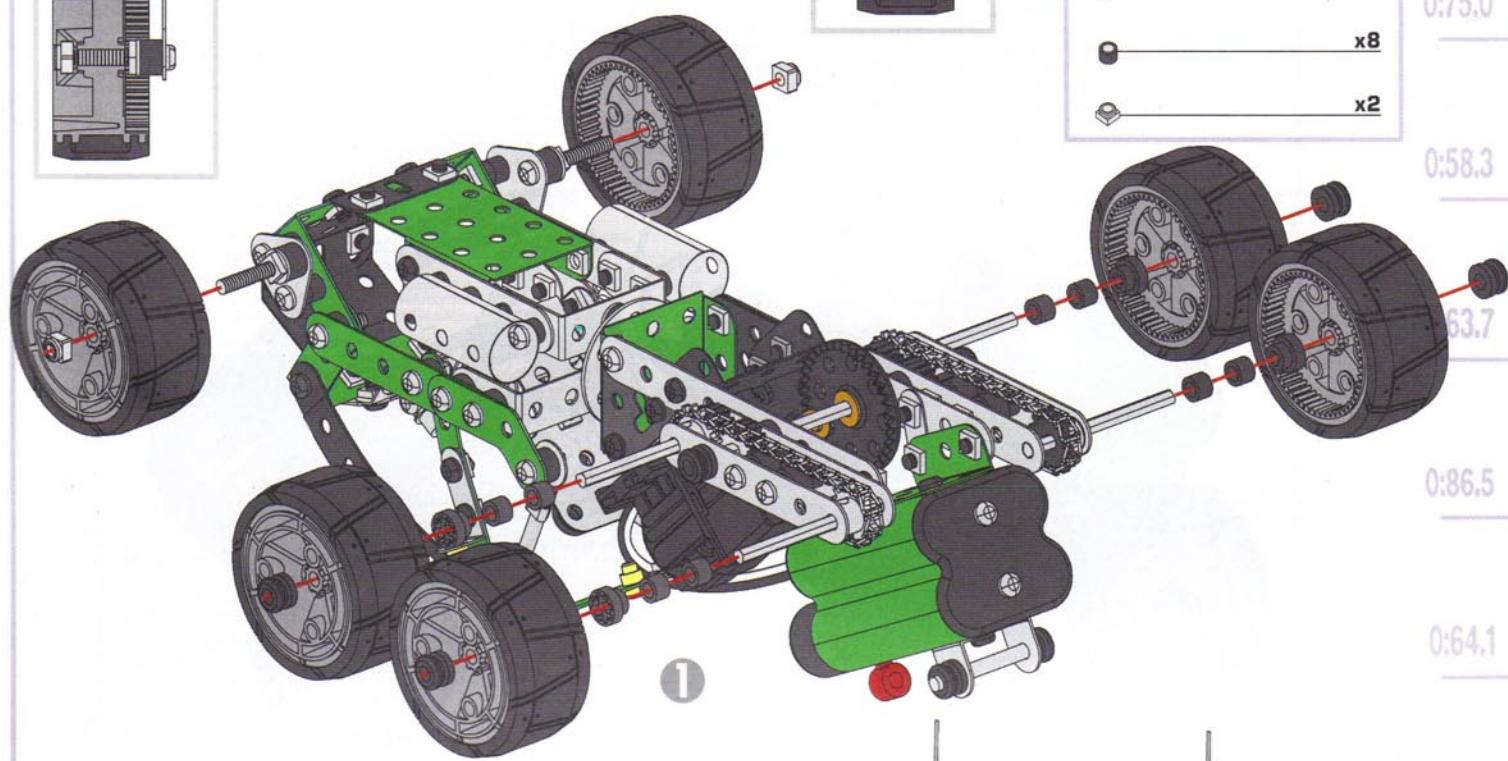
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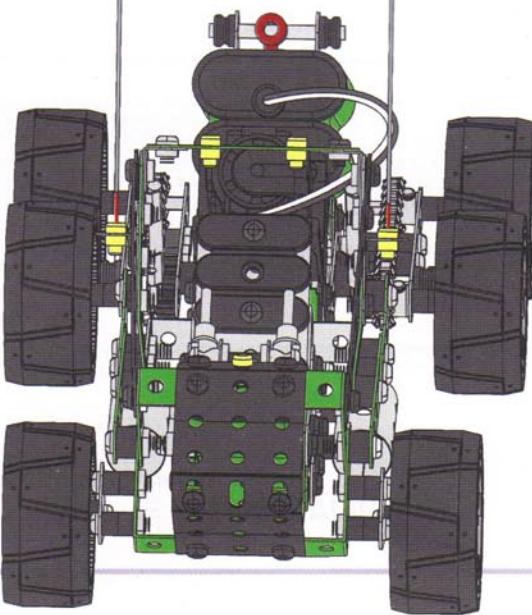
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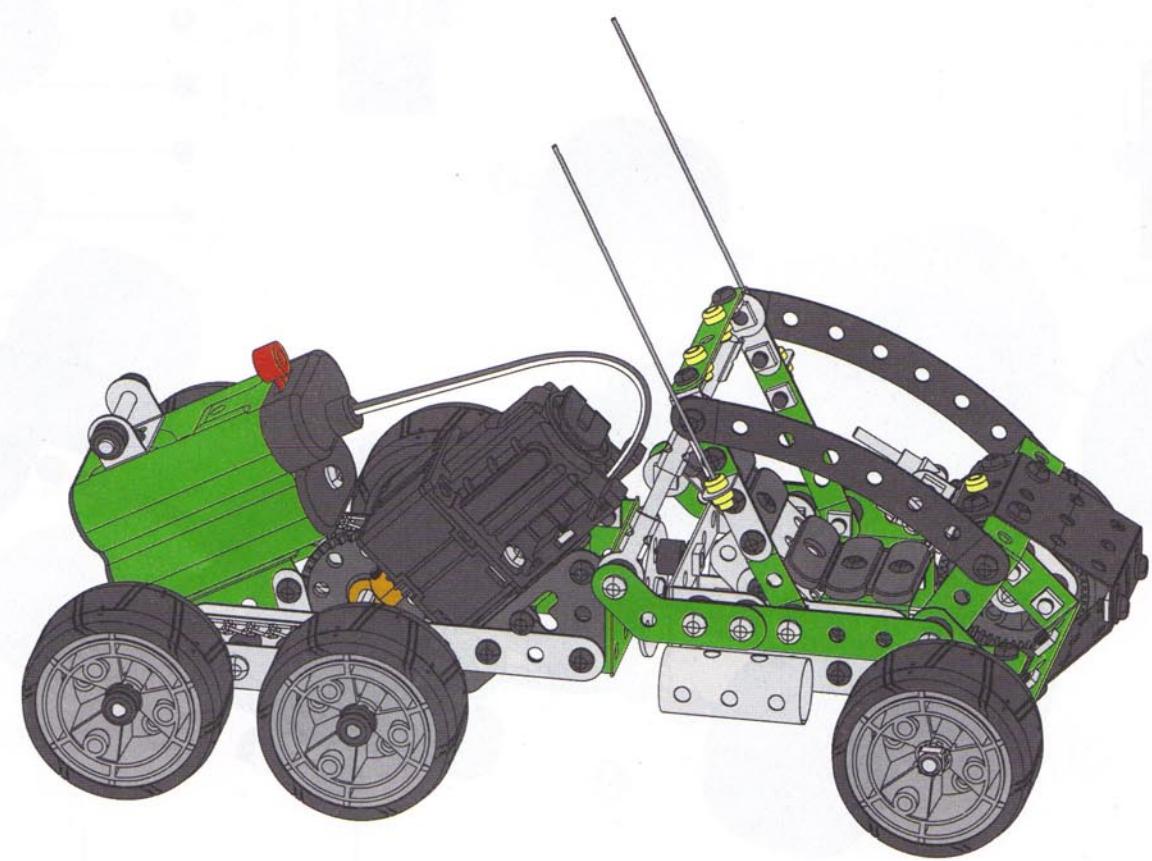


1



2

17



**GB** Standard batteries must not be recharged. Rechargeable batteries must be removed from the toy before being recharged (if it is possible to remove them). Rechargeable batteries must only be recharged under adult supervision (if it is possible to remove them). Do not mix different types of batteries together or new with old rechargeable / non rechargeable batteries. Only batteries of the recommended type or a similar type should be used. Batteries must be fitted in accordance with their instructions. Remove used batteries from the toy. Battery terminals must not be short-circuited. Please keep instructions.

**F** Les piles ne doivent pas être rechargeées. Les accumulateurs doivent être enlevés du jouet avant d'être chargés (s'ils peuvent être enlevés). Les accumulateurs ne doivent être chargés que sous la surveillance d'un adulte (s'ils peuvent être enlevés). Différents types de piles ou accumulateurs ou des piles ou accumulateurs neufs et usagés ne doivent pas être mélangés. Seuls des piles ou accumulateurs du type recommandé ou d'un type similaire doivent être utilisés. Les piles et accumulateurs doivent être mis en place en respectant la polarité. Les piles et accumulateurs usagés doivent être enlevés du jouet. Les bornes d'une pile ou d'un accumulateur ne doivent pas être mises en court-circuit. Indications à conserver.

**D** Die Batterien dürfen nicht wieder aufgeladen werden. Die Akkus müssen vor dem Nachladen aus dem Spielzeug genommen werden (wenn sie ausgebaut werden können). Die Akkus dürfen nur unter Aufsicht eines Erwachsenen nachgeladen werden (wenn sie ausgebaut werden können). Unterschiedliche Arten von Batterien und Akkus oder neue und gebrauchte Batterien bzw. Akkus dürfen nicht zusammen verwendet werden. Es dürfen nur Batterien bzw. Akkus der empfohlenen Art oder einer ähnlichen Art verwendet werden. Beim Einsetzen der Batterien bzw. Akkus auf die richtige Polung achten. Verbrauchte Batterien bzw. Akkus bitte aus dem Spielzeug entfernen. Die Klemmen der Batterien bzw. Akkus dürfen nicht kurzgeschlossen werden. Diese Anweisungen bitte aufzubewahren.

**I** Le pile non devront pas être ricaricate. Gli accumulatori devono essere tolti dal giocattolo prima di essere caricati (se è possibile toglierli). Gli accumulatori devono essere caricati solo sotto la sorveglianza di un adulto (se è possibile toglierli). Non possono essere mescolati tipi diversi di pile o di accumulatori oppure pile o accumulatori nuovi e usati. Si devono usare solo pile o accumulatori del tipo raccomandato o di un tipo simile. Le pile e gli accumulatori devono venire sistemati rispettando la polarità. Le pile e gli accumulatori usati devono essere tolti dal giocattolo. I morsetti di una pila o di un accumulatore non devono essere messi in cortocircuito. Conservare queste istruzioni.

**E** Las pilas no deberán recargarse. Habrá que retirar los acumuladores del juguete antes de proceder a recargarlos (si es que pueden retirarse). Los acumuladores sólo se recargarán bajo la vigilancia de una persona adulta (si es que pueden retirarse). No deberán mezclarse diferentes tipos de pilas o acumuladores o de pilas o acumuladores nuevos y usados. Sólo se utilizarán pilas o acumuladores del tipo recomendado o de un tipo similar. Las pilas y acumuladores deberán colocarse respetando la polaridad. Deberán retirarse del juguete las pilas y acumuladores usados. Los bornes de una pila o de un acumulador no deberán disponearse nunca en posición de cortocircuito. Conserve estas indicaciones.

**P** As pilhas não devem ser novamente carregadas. Os acumuladores devem ser removidos do brinquedo antes de serem carregados (caso possam ser removidos). Os acumuladores devem ser carregados apenas sob cuidados de um adulto (caso possam ser removidos). Diferentes tipos de pilhas ou acumuladores ou pilhas ou acumuladores novos já utilizados não devem ser misturados. Pilhas ou acumuladores do tipo recomendado ou de um tipo similar poderão ser utilizados. As pilhas e acumuladores devem ser inseridos, respeitando a polaridade. Devem ser removidos do brinquedo as pilhas e acumuladores já utilizados. Os pôlos de uma pilha ou de um acumulador não devem ser curto-circuitados. Indicações a conservar.

**S** Batterierna skall inte laddas om. Accumulatorbatterierna skall tas av från leksaken innan de laddas (om de kan tas av). Accumulatorbatterierna skall endast laddas under uppsikt av en vuxen (om de kan tas av). Olika typer av batterier eller ackumulatorbatterier skall inte blanda. Nya och använd batterier eller ackumulatorbatterier skall inte blanda. Använd endast rekommenderade typer eller likartade typer av batterier eller ackumulatorbatterier. Batterierna och ackumulatorbatterierna ska sättas i med hänsyn till polerna. Använda batterier och ackumulatorbatterier skall tas från leksaken. Kontakta oss på ett batteri eller ett ackumulatorbatteri skall inte kortslutats. Bevara användningarna.

**FIN** Paristoja ei saa ladata uudelleen. Akut on oletettava ulos leikkikalustu ennen lataamista (jos se on mahdollista). Akut saa ladata vain aiheksen valvonnanossa (jos ne voidaan ottaa ulos). Entityyppisiä paristoja tai akkuja ei saa käyttää yhdessä, samoin ei saa sekoittaa akkuja ja uusia ja vanhoja paristoja. Vain suostuuksilta akku- tai paristotyyppejä saa käyttää tai tyyppejä, joilla on samat ominaisuudet. Paristo ja akut on asetettava paikoilleen niin, että näillä tulleet oikeisinkin suuntiin. Loppukäytetyt paristot tai akut on oletettava leikkikalustu ulos. Akun tai pariston napojia ei saa oikosulkea. Ohjeet on pidettävä tällaisena.

**DK** Batteriene må ikke oplades. Akkumulatorbatterier skal tages ud af legetøjet, inden de lades op (hvis de kan tages ud). Akkumulatorbatterierne må kun lades op under opsyn af voksne (hvis de kan tages ud). Forskellige typer batterier og akkumulatorbatterier, eller nye og brugte batterier, må ikke blande sammen. Der må kun anvendes batterier eller akkumulatorbatterier af den type der er anbefalet eller tilsvarende modeller. Batterier og akkumulatorbatterier skal vendes rigtigt (+/- poler). Brugte batterier og akkumulatorbatterier skal tages ud af legetøjet. Klemmerne på et batteri eller et akkumulatorbatteri må ikke kortsluttes. Disse instruktioner bør opbevares.

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**F** : De nombreux modèles et pièces sont des créations originales, propriétés de MECCANO S.A. 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 S.A. La responsabilité de MECCANO S.A. 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 S.A. Sie sind durch Inland-Gesetze über Zeichnungen und Modelle sowie Warenzeichen und/oder Urheberrechte geschützt. Für zusätzliche Auskünfte wenden Sie sich bitte an : MECCANO S.A. Die Firma Meccano S.A. 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 S.A. wurden von Kindern getestet und entsprechen den Sicherheitsnormen.

**I** : Numerosi modelli e pezzi sono creazioni originali della MECCANO S.A. e sono protetti dalle legislazioni nazionali sui disegni e modelli, marche e/o diritti d'autore. Per qualsiasi informazione, vogliate prendere contatto con: MECCANO S.A. Meccano S.A. declina ogni responsabilità in caso d'incidenti sopravvenuti in seguito (I) a: non rispetto delle istruzioni di montaggio, (II) utilizzo delle piezze 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 S.A. 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 S.A. MECCANO S.A. 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 S.A. 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 S.A. A Sociedade MECCANO S.A. não poderá ser responsável 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 original formgivning vilken är MECCANO S.A. egendom. Dessa modeller och delar är skyddade genom lagstiftning såsom industriell formgivning, varumärke och/eller upphovsmannarät i ett flertal länder. För mer detaljerad information, var vänlig och kontakta MECCANO S.A. MECCANO S.A. främrar sig att ansvara 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 försvanskning eller förändring av delarna.

Företaget MECCANO respektar barnsäkerheten: modellerna har testats av barn.



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**NL** De batterijen mogen niet weer opgeladen worden. De accu's moeten voor het laden uit het speelgoed verwijderd worden (indien ze verwijderd kunnen). Gebruik geen verschillende typen batterijen of accu's of gebruikte en nieuwe batterijen of accu's door elkaar. Gebruik alleen batterijen of accu's van het aanbevolen type of van een gelijkwaardig type. Let bij het plaatsen van de batterijen en accu's goed op de juiste polariteit. De verbluste batterijen en accu's dienen uit het speelgoed verwijderd te worden. De aansluitingen van een batterij of van een accu mogen niet kortgesloten worden. Aanwijzingen om te bewaren.

**GR** Οι μπαταρίες δεν πρέπει να επαναφορτίζονται. Οι συσσωρεύτες πρέπει να αφαιρούνται από το παιχνίδι πριν τη φόρτιση (αν μπορούν να αφαιρεθούν). Οι συσσωρεύτες πρέπει να φορτίζονται μόνον υπό την επίβλεψη ενήλικου (εάν μπορούν να αφαιρεθούν). Δεν πρέπει να ανακατεύονται διάφοροι τύποι μπαταριών ή συσσωρεύτες της μπαταρίας ή συσσωρεύτες και τακτίων. Πρέπει να χρηματοποιούνται μόνον μπαταρίες ή συσσωρεύτες του συνιστώνου της παρόμοιου τύπου. Οι μπαταρίες και οι συσσωρεύτες πρέπει να τοποθετούνται συμφωνά με τη σωστή πολωση. Οι πολιές μπαταριών και οι πολιές συσσωρεύτες πρέπει να αφαιρούνται από το παιχνίδι. Οι πόλοι μιας μπαταρίας ή ένας συσσωρεύτης δεν πρέπει να βραχυκυκλώνονται. Διατηρήστε τις οδηγίες.

**JPN** 電池は充電しないで下さい。蓄電池は充電する前に玩具から取り外して下さい。(玩具から取り外せるようになっている場合)。蓄電池の充電は必ず大人のいるところで行って下さい。(玩具から取り外せるようになっている場合)。電池や蓄電池は、使用前、使用後、あるいは異なる種類のものなどを混ぜ合わせておかないで下さい。電池や蓄電池は、指定の種類、またはそれに類似したもの以外は使わないで下さい。蓄電池や蓄電池はセットする時には、陽極と陰極の向きをよく確認します。使用後の電池や蓄電池は玩具から取り外して下さい。電池や蓄電池の極はショートしないよう取り扱いに注意して下さい。この説明書は保存しておいて下さい。

**USA** Do not mix old and new batteries. Do not mix alkaline, standard (carton-zinc), or rechargeable (nickel-cadmium) batteries.

**FIN** : Vore mange modeller og dele er originale fremstillinger og ejes af MECCANO S.A. Tegninger, modeler, fabrikationsmærker og oprahvret er loveskyttede i hvert land. Yderligere oplysninger kan fås hos: MECCANO S.A. MECCANO S.A.:e) vastaa et katalogi seuraavista syytä sattuneesta onnettomuudesta: (I) ohjeiden vastainen kokoaminen, (II) muiden kuin ohjeessa ehdottetuji osien käyttö, (III) osien vaihto tai muuntelu. MECCANO-yhtiö huolehtii lasten turvallisuudesta: lapsi ovat testanneet mallimme.

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MECCANO S.A. values children's safety: all models are tested accordingly. All models are tested by and developed in conjunction with children.

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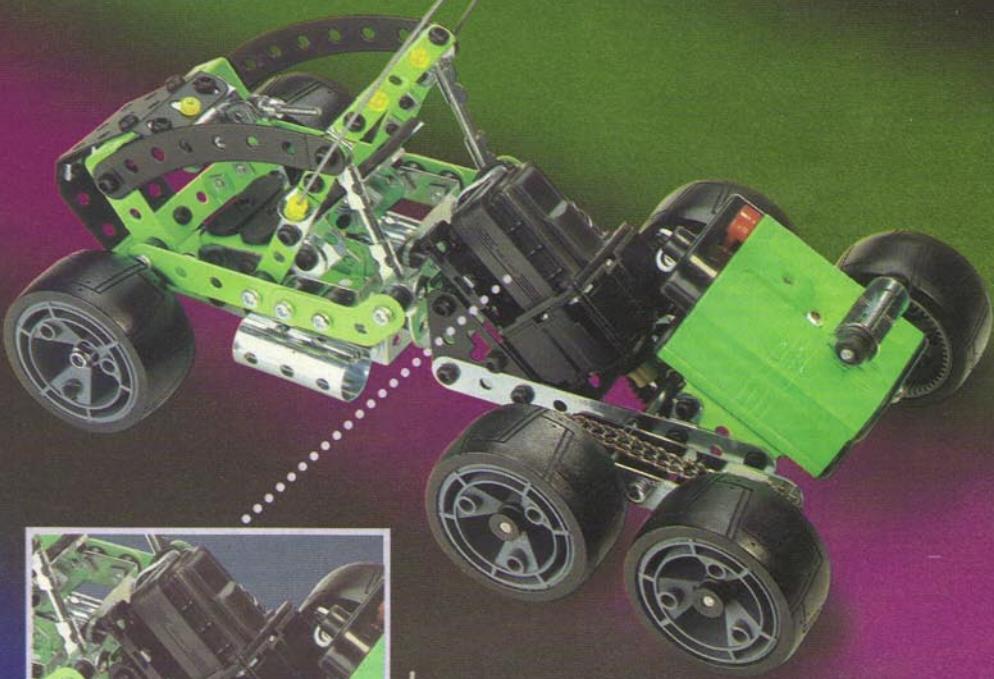
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