

2

Galileo

SCIENCE

CONSTRUCTION Challenge

LANDWIRTSCHAFTLICHE FAHRZEUGE

Konstruktionen 7 bis 10

- 7 - Landwirtschaftsgeräte: Frontlader
- 8 - Landwirtschaftsgeräte: Bohrmaschine
- 9 - Landwirtschaftsgeräte: Holzvollernter
- 10 - Mähdrescher



V36940

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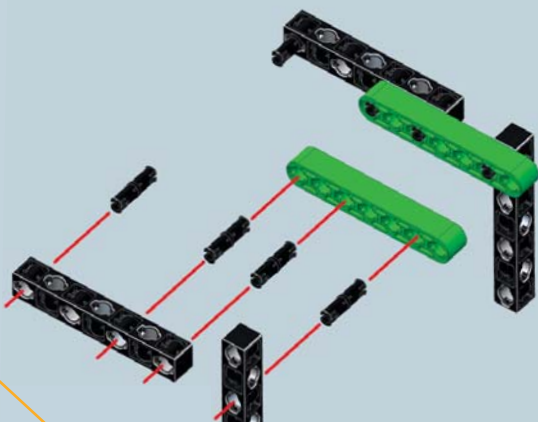
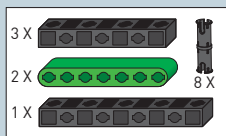
TECHNOLOGIC

Made in Europe

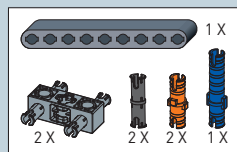
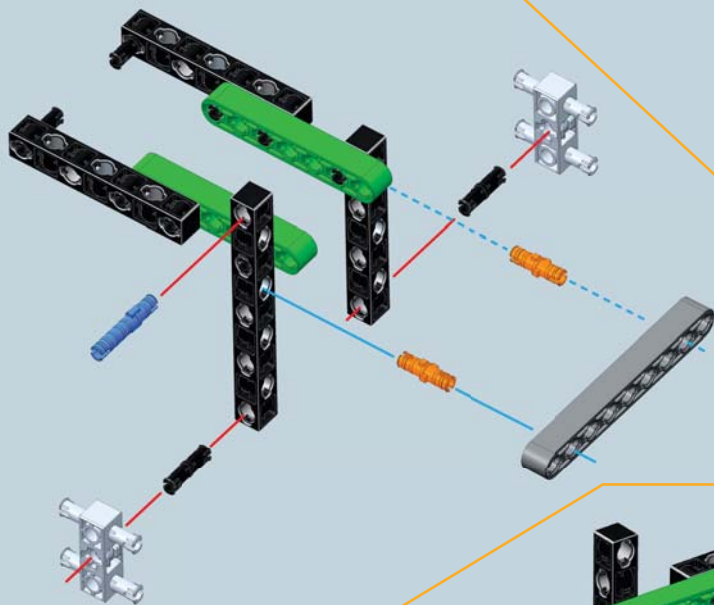
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7 LANDWIRTSCHAFTSGERÄTE: FRONTLADER

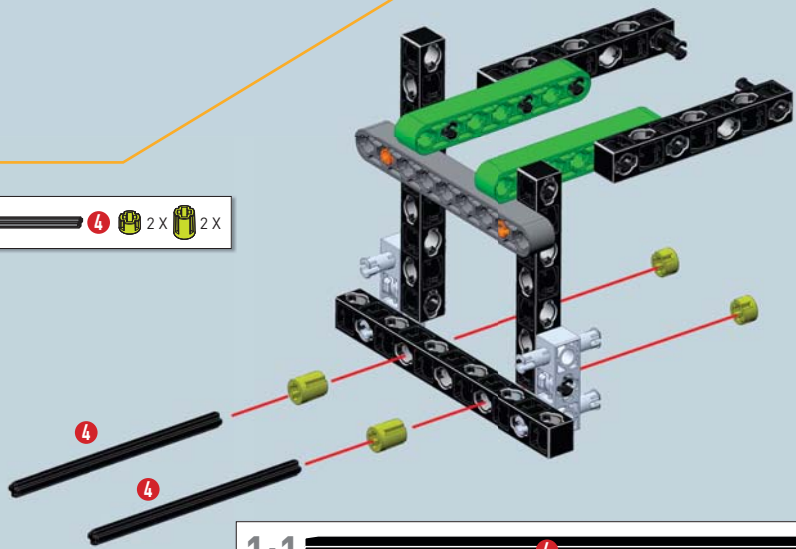
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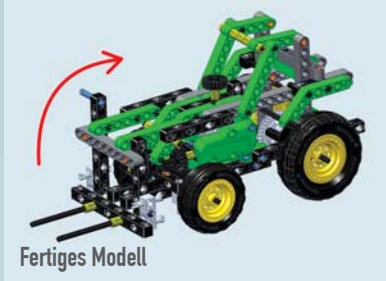
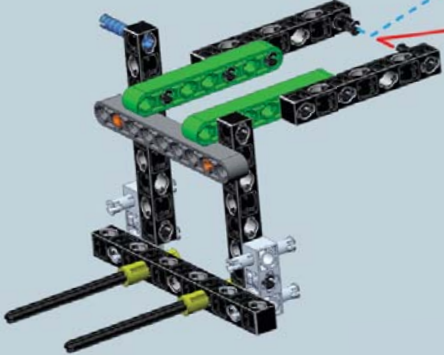


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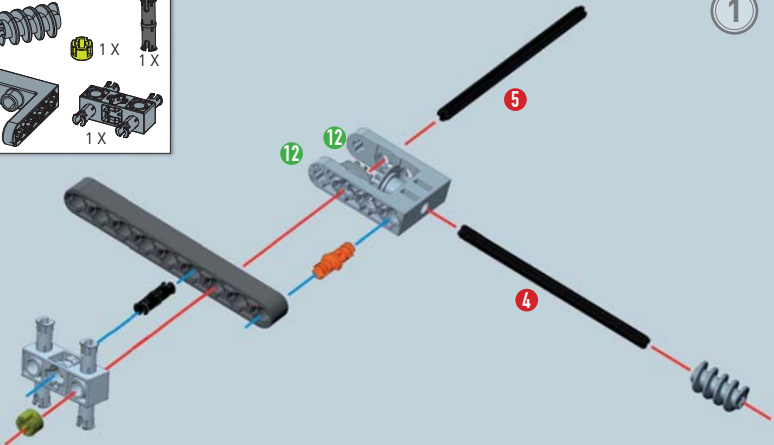
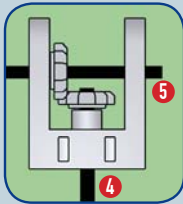
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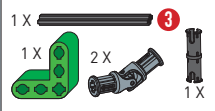
8 LANDWIRTSCHAFTSGERÄTE: BOHRMASCHINE

- 1 X 5
- 1 X 4
- 1 X 12
- 1 X 12
- 1 X 1 X
- 1 X 1 X
- 1 X 1 X
- 1 X 1 X
- 1 X 1 X

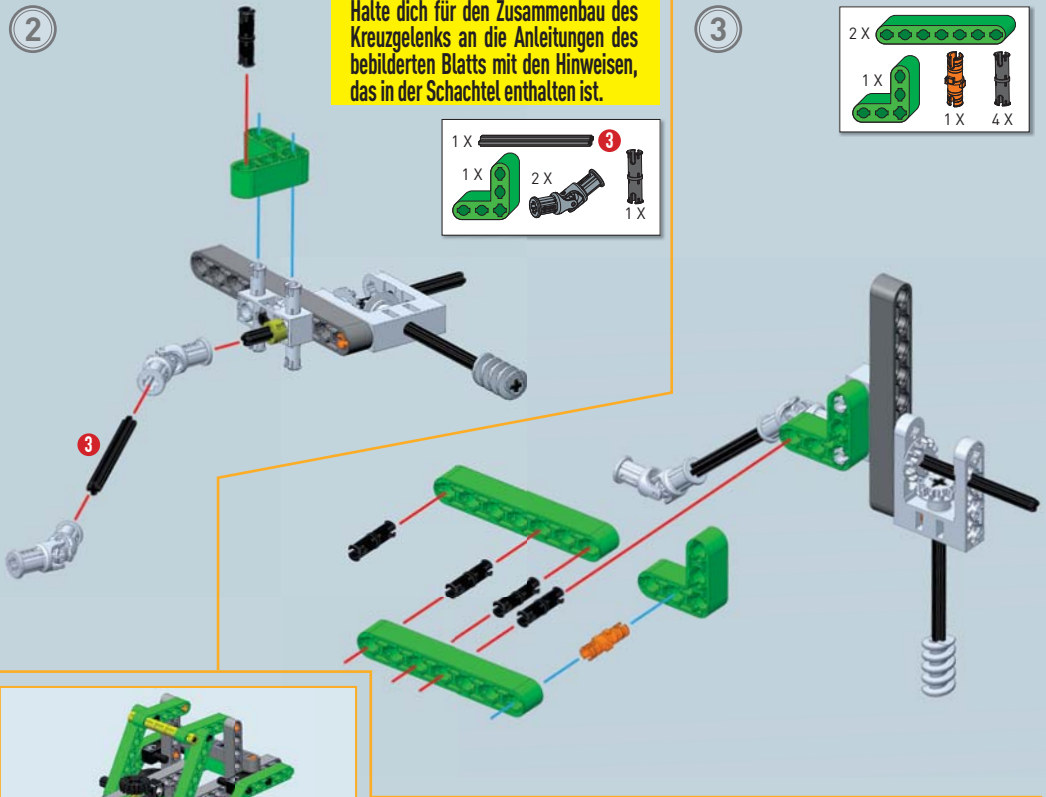
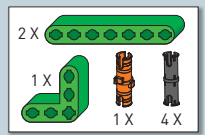


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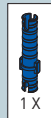
Halte dich für den Zusammenbau des Kreuzgelenks an die Anleitungen des abgebildeten Blatts mit den Hinweisen, das in der Schachtel enthalten ist.



3



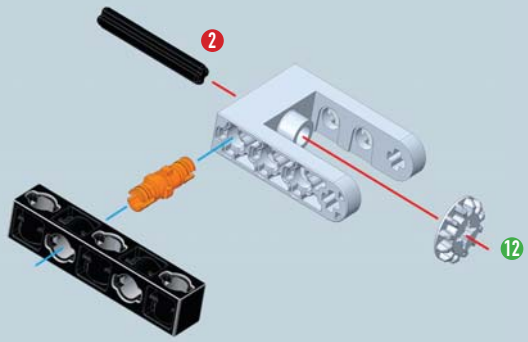
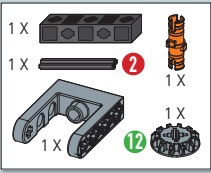
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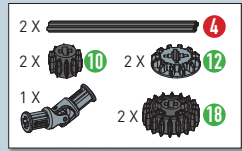
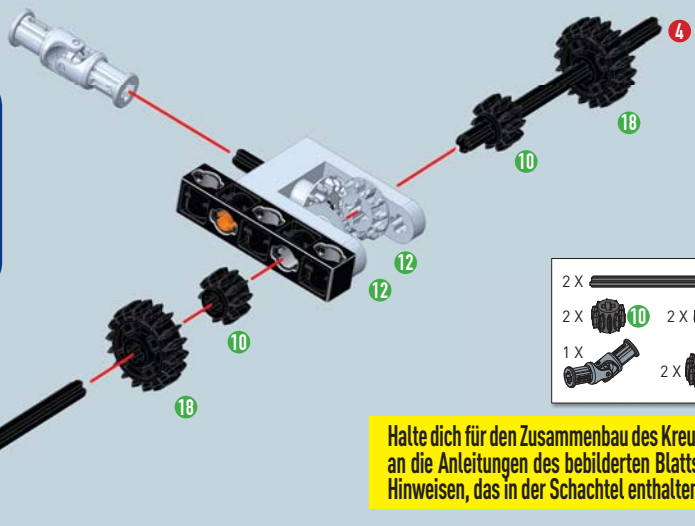
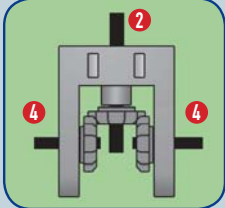
Fertiges Modell



9 LANDWIRTSCHAFTSGERÄTE: HOLZVOLLERNTER

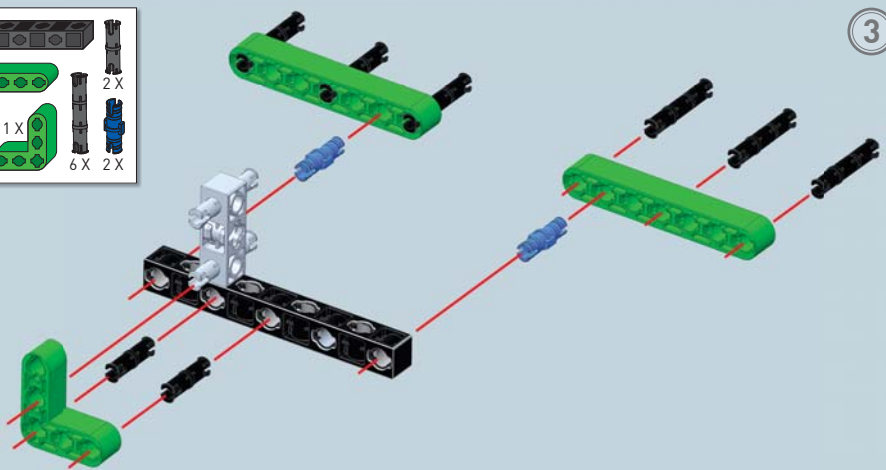
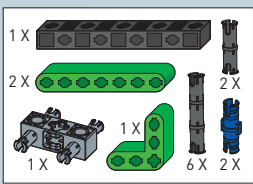


1



2

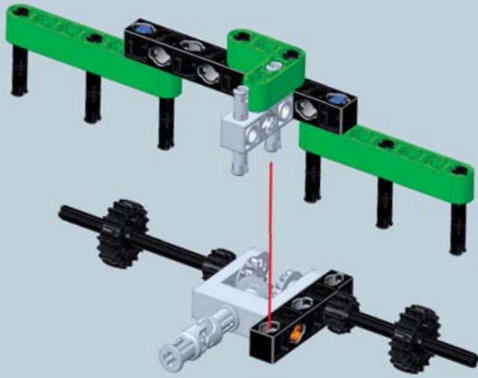
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3

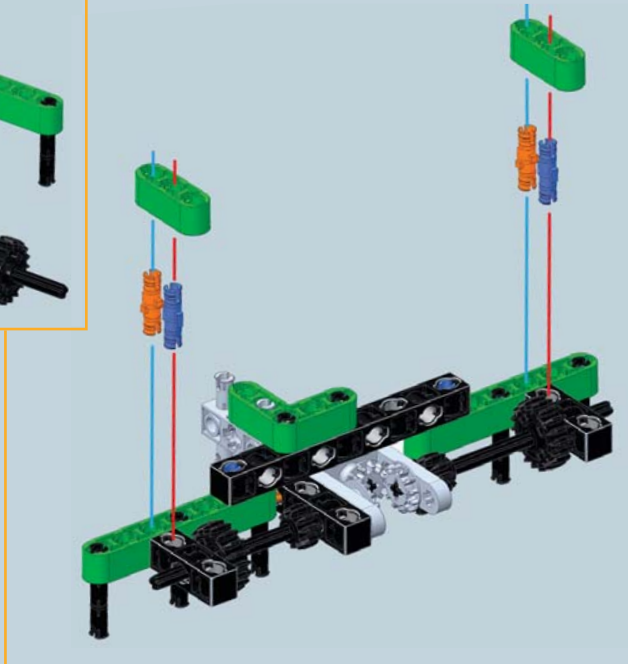


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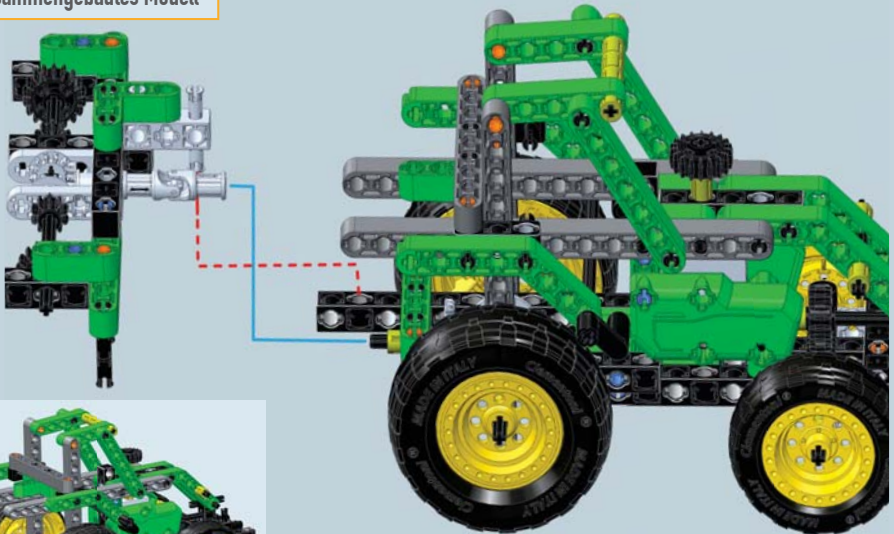


2 X			
2 X		2 X	2 X

5

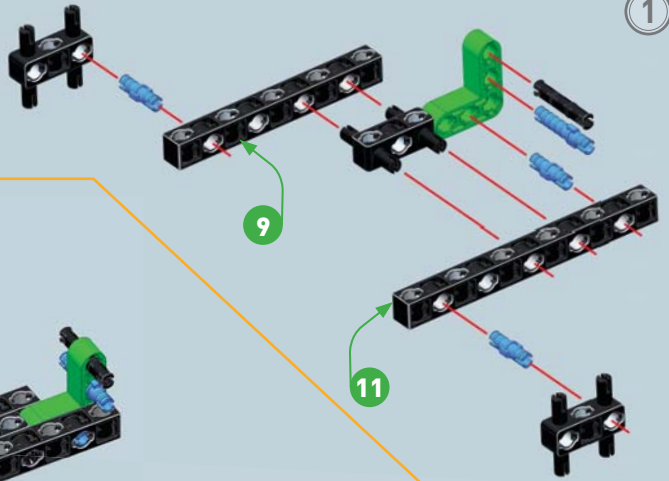
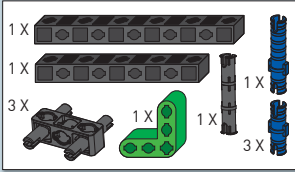


6



Fertiges Modell

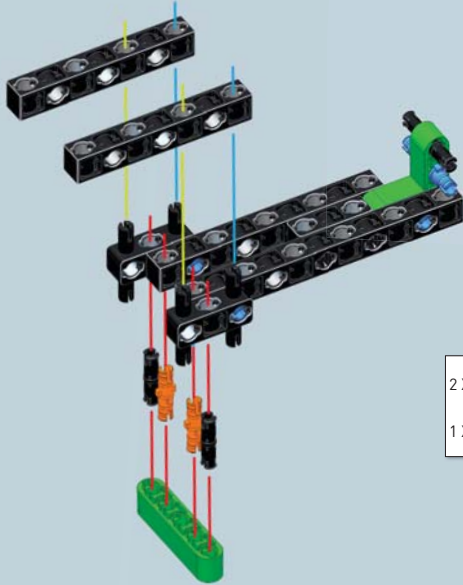




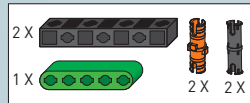
1

9

11

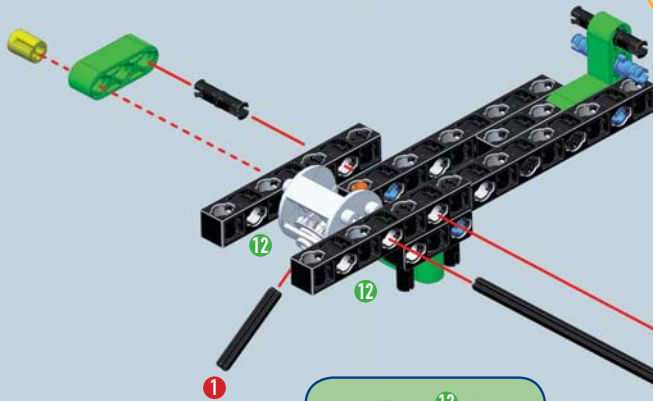


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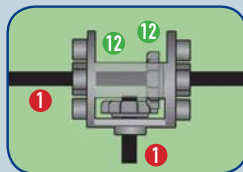
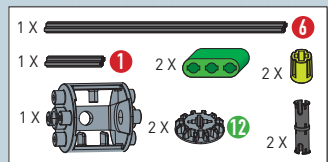


Technische Beschreibung und Merkmale

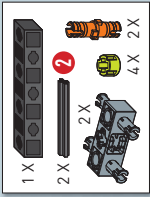
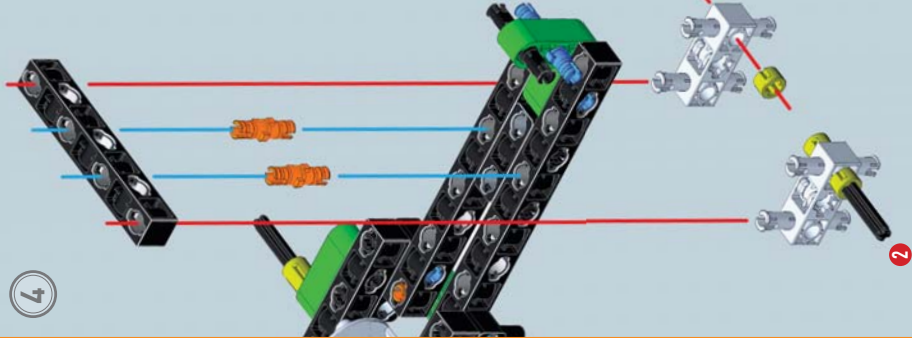
Der Mähdrescher ist eine Landmaschine, die verschiedene Trockenkulturen zugleich mäht und drischt. Beim Dreschen werden die Körner des Weizens und der anderen Getreidearten von den restlichen Pflanzenteilen wie Stroh getrennt.



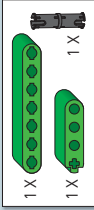
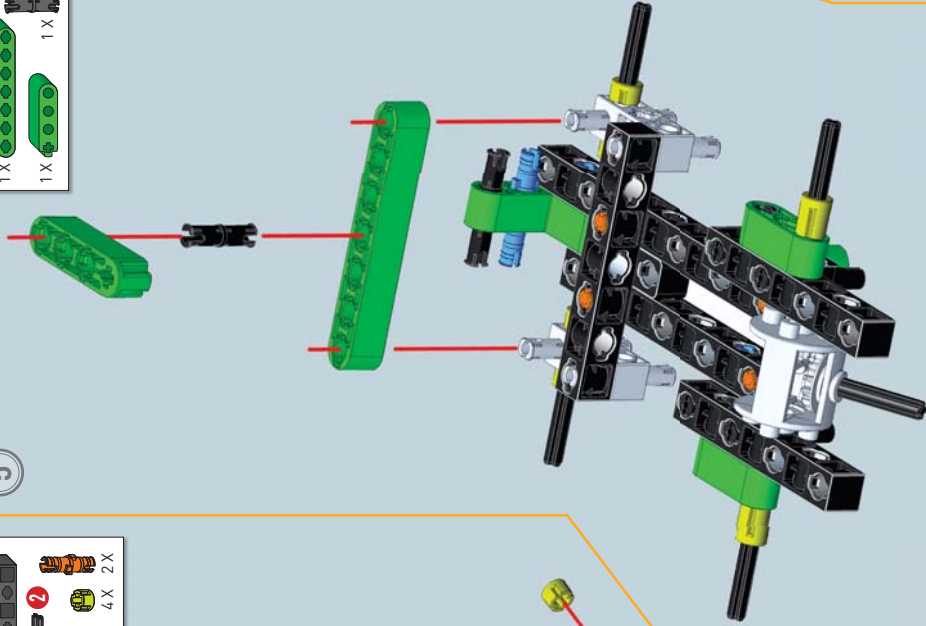
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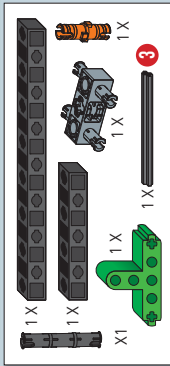
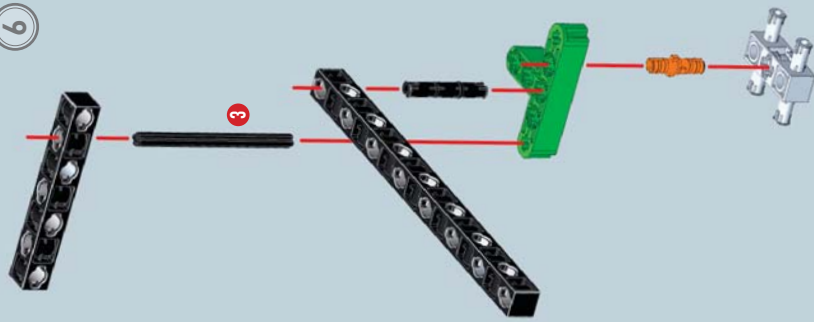
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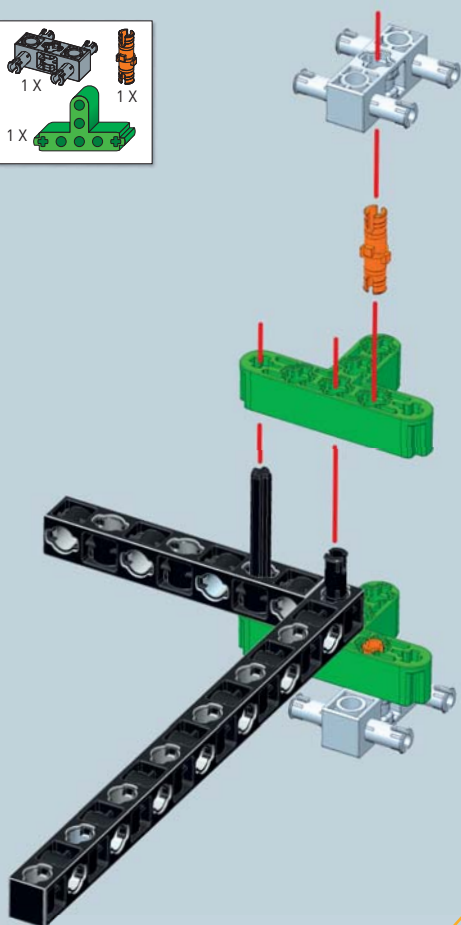
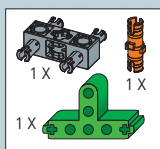


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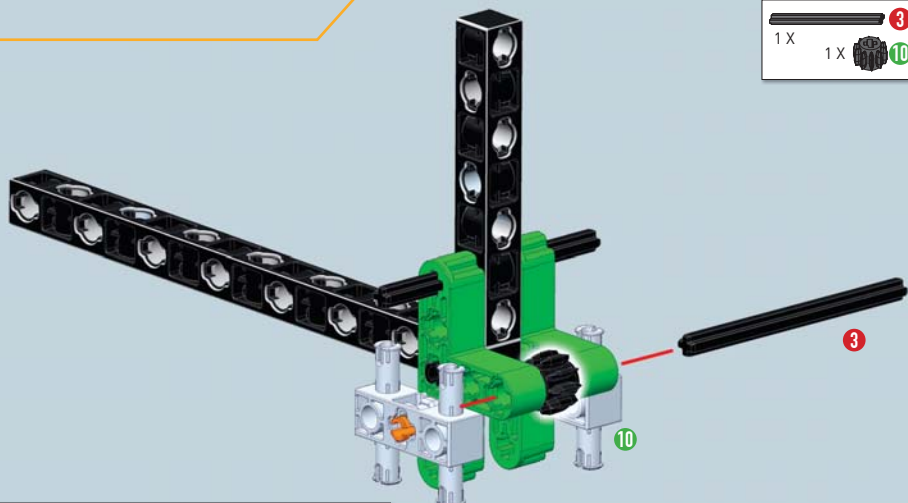
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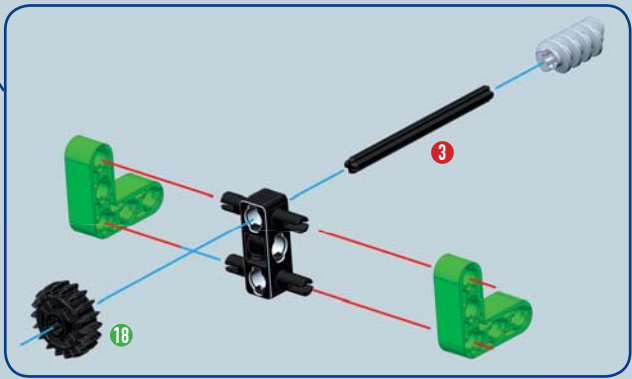
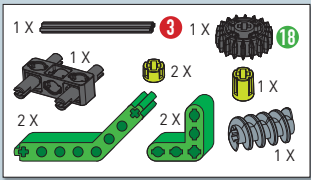
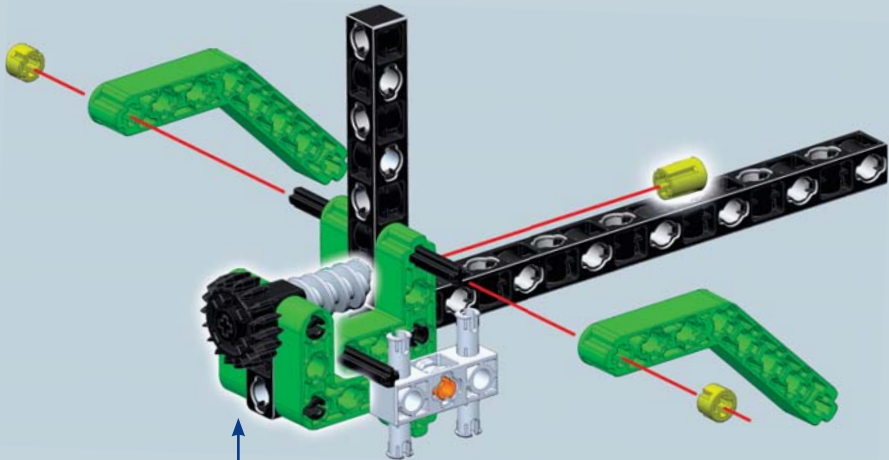


Technische Beschreibung und Merkmale

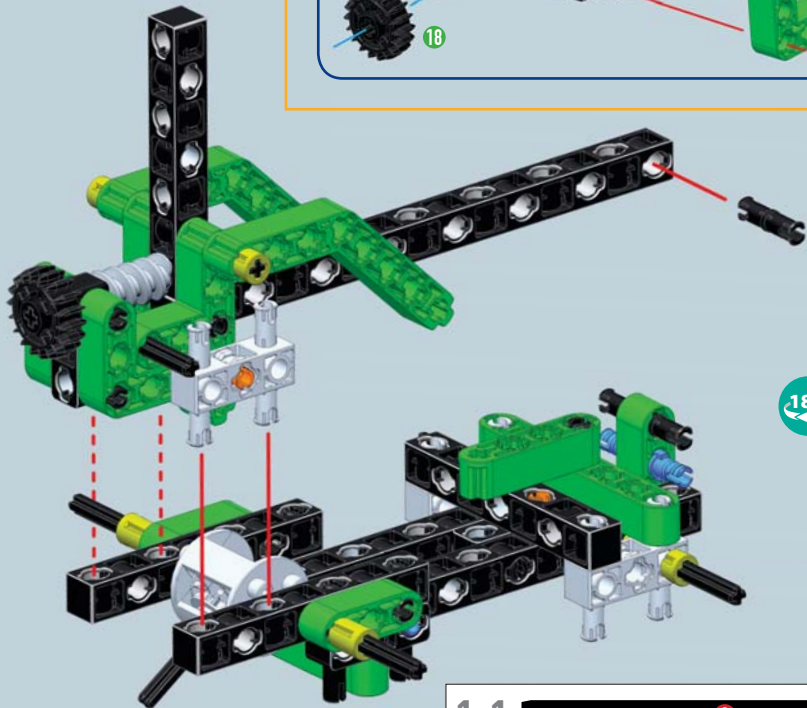
Nach dem Mähen wird das Produkt zur Dreschtrommel geführt, eine sich drehende Trommel mit Erhebungen, die teilweise in einen Dreschkorb integriert ist: die mechanische Reibung, die durch die Drehung hervorgerufen wird, ermöglicht die Trennung der Körner von den restlichen Pflanzenteilen. Nun werden die Körner in den inneren Sammelbehälter geführt, das Abfallmaterial hingegen von hinten ausgeworfen.

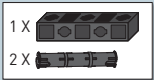
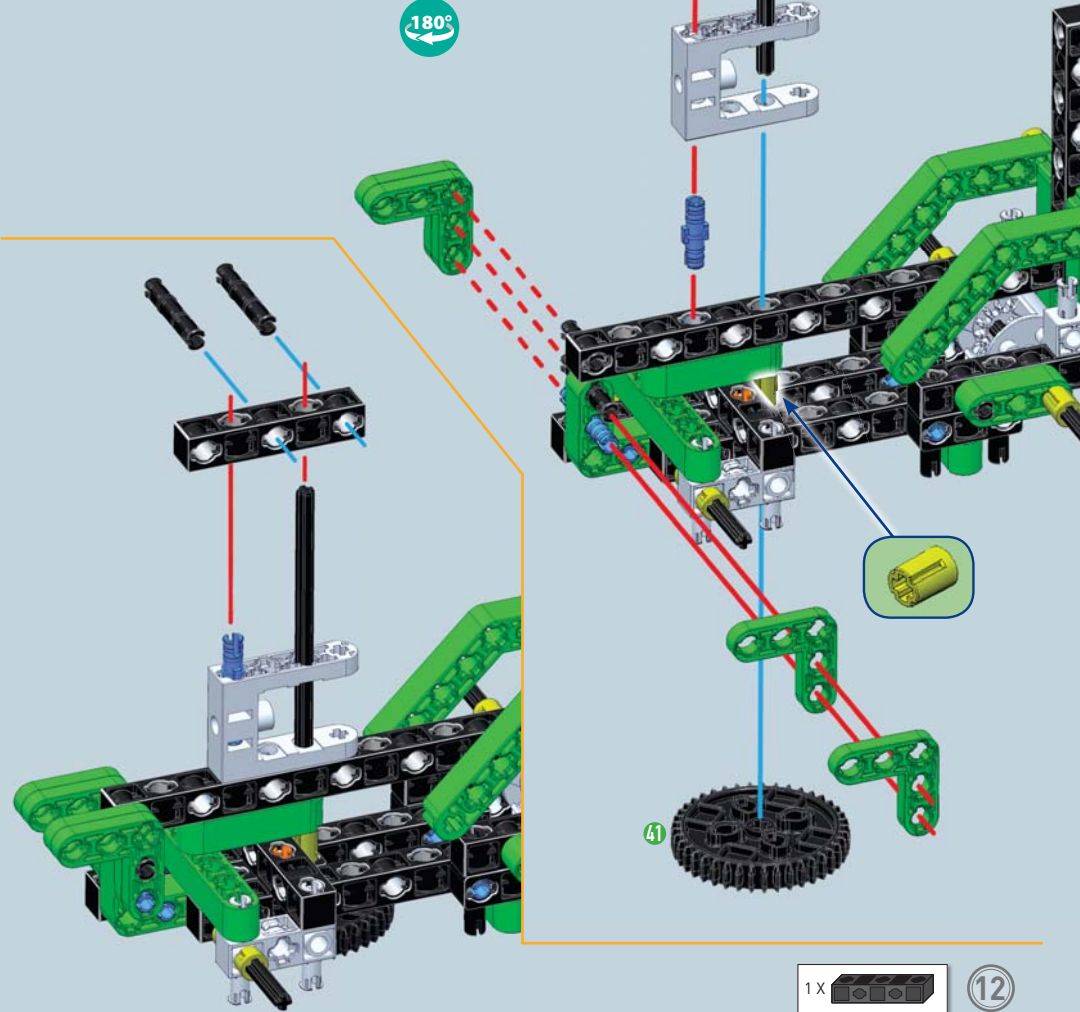
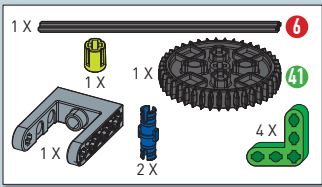


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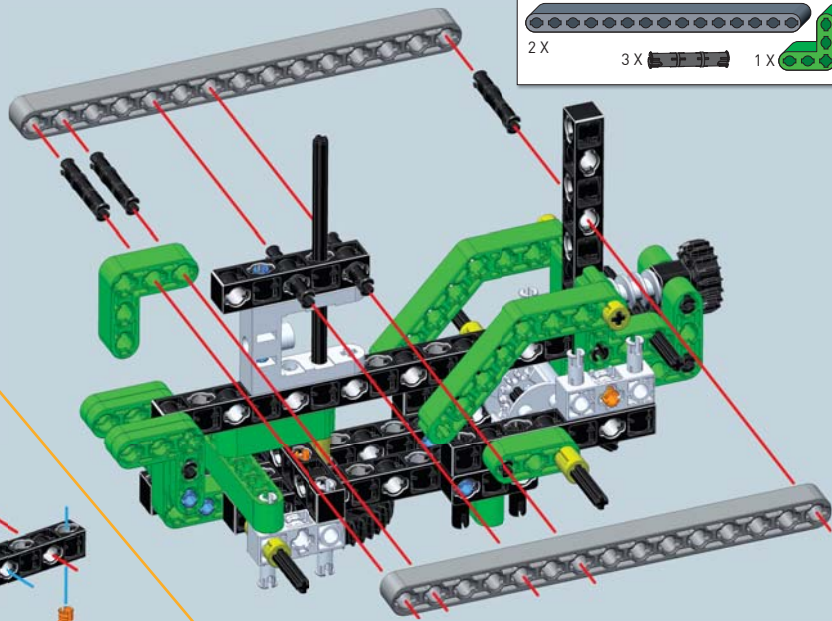


10



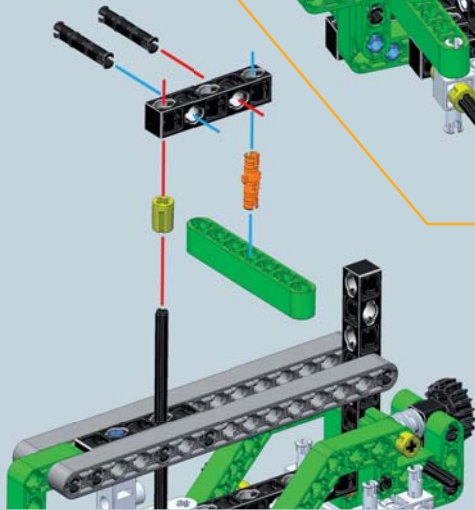


13



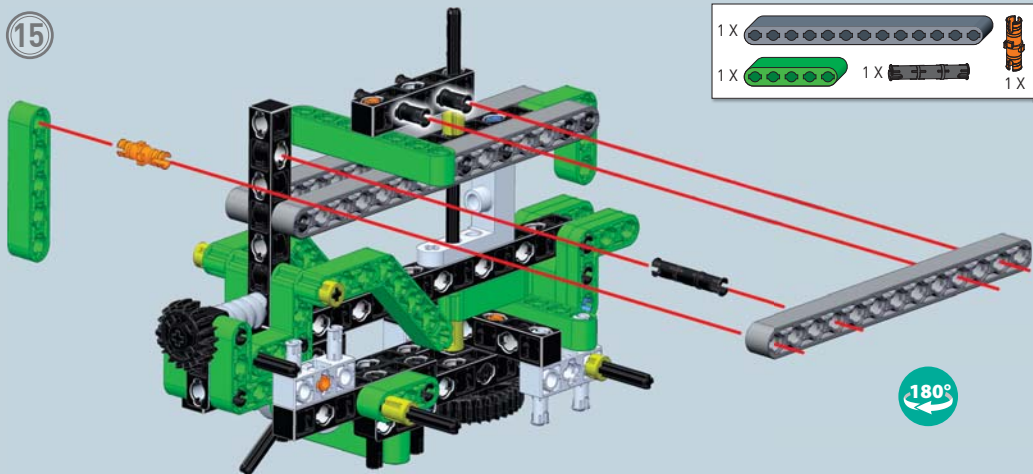
- 2 X
- 3 X
- 1 X

14



- 1 X
- 1 X
- 1 X
- 1 X
- 2 X

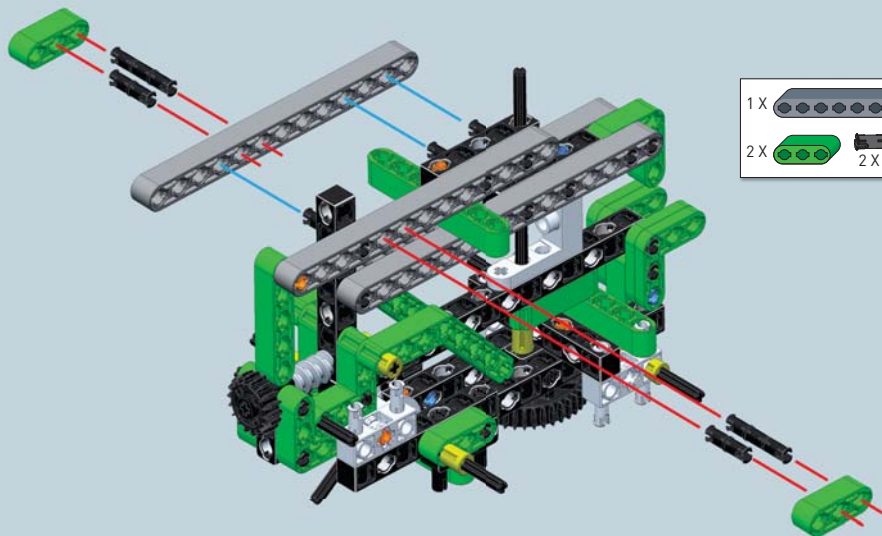
15



- 1 X
- 1 X
- 1 X
- 1 X

180°

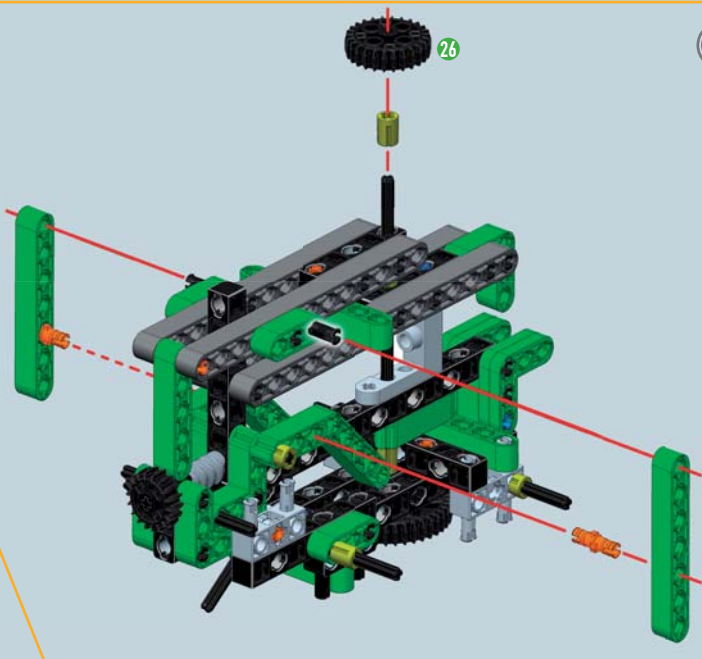
16



- 1 X
- 2 X 2 X

17

- 2 X
- 2 X
- 1 X
- 1 X



Halte dich für den Zusammenbau des Kreuzgelenks an die Anleitungen des abgebildeten Blatts mit den Hinweisen, das in der Schachtel enthalten ist.

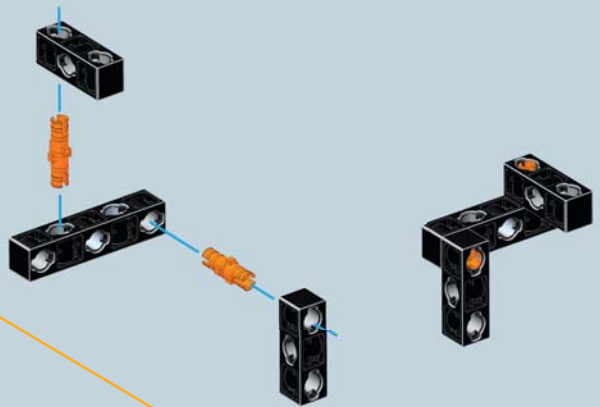
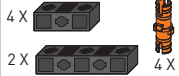
- 1 X
- 3 X
- 1 X
- 1 X

18

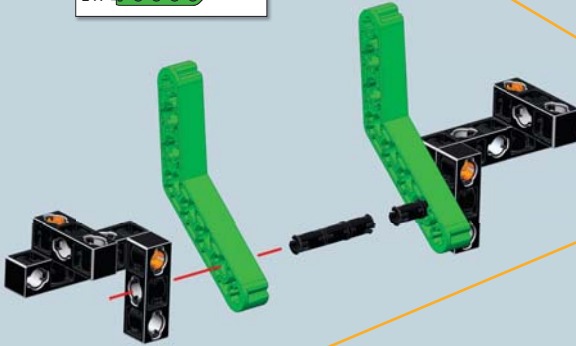
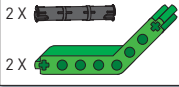


- 1:1
- 3

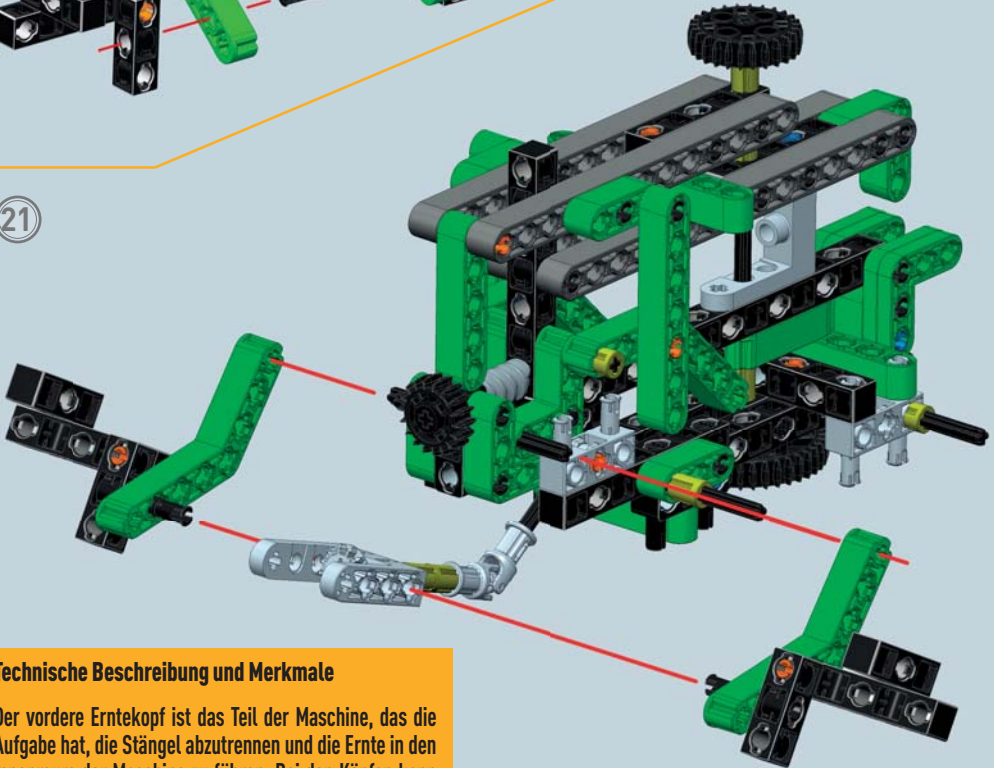
19



20

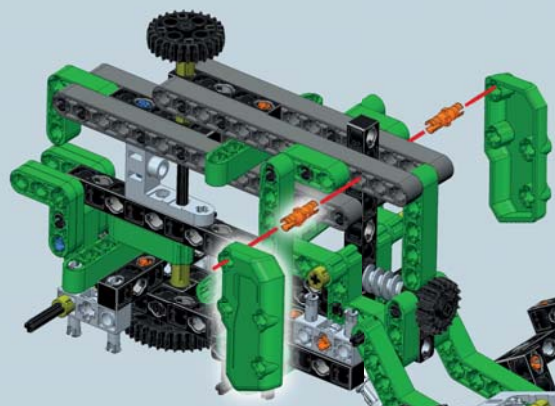


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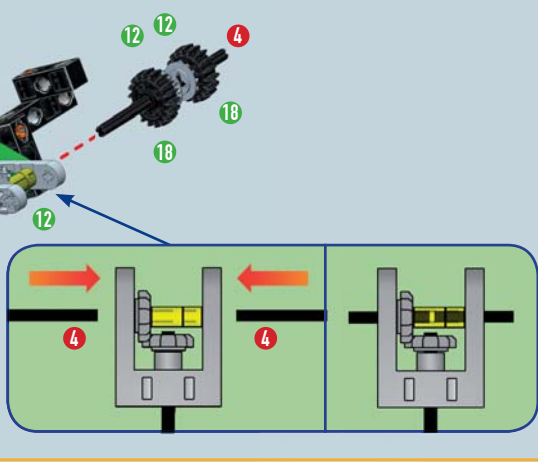


Technische Beschreibung und Merkmale

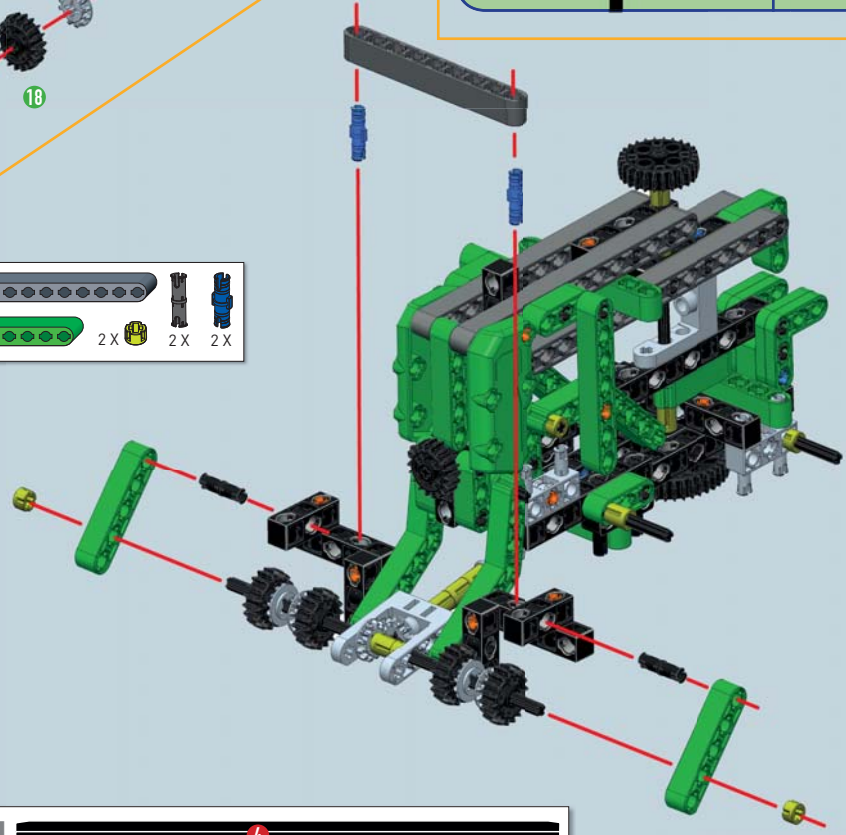
Der vordere Erntekopf ist das Teil der Maschine, das die Aufgabe hat, die Stängel abzutrennen und die Ernte in den Innenraum der Maschine zu führen. Bei den Köpfen kann es sich sowohl um allgemeine Messerbalken handeln als auch um „Pflückplatten“ für Mais.



- 1X
- 1X
- 2X
- 4X
- 5X
- 1X
- 1X
- 2X

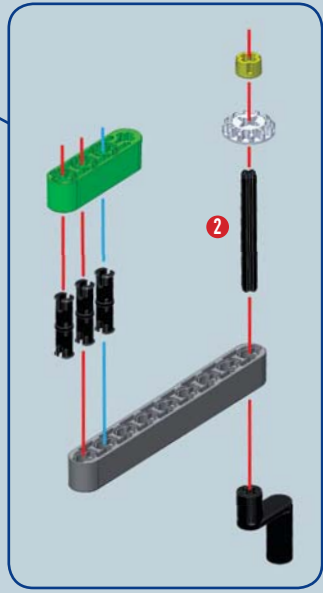
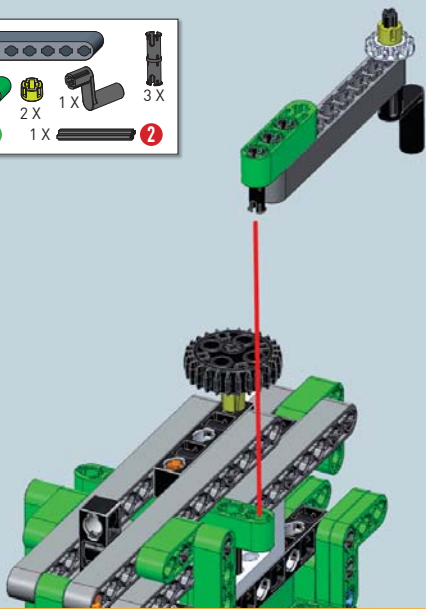


- 1X
- 2X
- 2X
- 2X



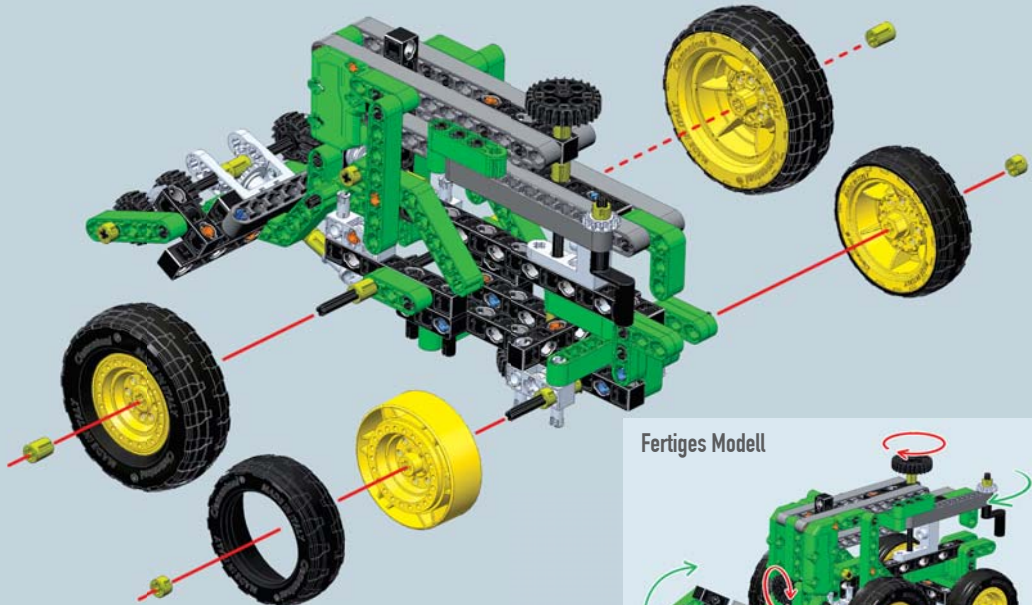
24

- 1 X
- 1 X
- 1 X
- 2 X
- 1 X
- 1 X
- 2 X
- 1 X
- 3 X
- 1 X
- 1 X
- 1 X



25

- 2 X
- 2 X
- 2 X
- 2 X
- 2 X
- 2 X
- 2 X
- 2 X



Fertiges Modell

