



Farben können abweichen / Colors may vary

fischertechnik community

Travel Kit

Advanced Mini Cranes

Age
8+

- 3 Models
- 140 + Parts

Dieser Bausatz ist das Ergebnis einer Reihe von Beiträgen der ft community (www.ftcommunity.de).

Es handelt sich nicht um ein offizielles Produkt der Firma fischertechnik. Alle Rechte an den verwendeten Markenzeichen liegen bei deren jeweiligen Inhabern.

Ich möchte mich bei allen an der Erstellung dieses Bausatzes beteiligten Personen bedanken. Mir hat die Arbeit viel Spaß gemacht.

Besonders danke ich

- Jan (juh) für den Entwurf der Bauplatten 250 und 125
- Dirk (DirkW) für die Hilfe mit ft-Designer
- Esther (EstherM) und Uwe (giliprimero) für kritische Korrektur und Rückmeldung
- meiner Familie für Geduld und Mitarbeit

sowie Stefan Roth (www.fischerfriendsman.de) für schnelle, vorbildliche Teileversorgung und Rat in allen Lebenslagen.

Bad Hersfeld, Ostern 2020

Peter Habermehl (PHabermehl)

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Box 125/1 Advanced Mini Cranes

Einzelteilübersicht

		
Grundplatte 125x98	1	
	31003	
Baustein 30 grau	9	
	31004	
Baustein 30 mit Bohrung, grau	1	
	31005	
Baustein 15, grau	9	
	31010	
Winkelstein 60 Grad	6	

	31011	
Winkelstein 30 Grad	6	
	31019	
Drehscheibe 60	1	
	31023	
Klemmbuchse 10	1	
	31026	
Handkurbel	1	
	31032	
Metallachse 60	1	

	31058	
Nabenmutter mit Scheibe	2	
	35031	
Flachnabenzange	2	
	31061	
Verbindungsstück 30	2	
	31597	
Abstandsring	4	
	31690	
Rastachse 20	1	

 Federnocken	31982 5	 106 X-Strebe 106 grau	36318 1	 Klemmbuchse 5	37679 12
 Hülse 15	31983 1	 S-Riegel 4 rot	36323 4	 Seilhaken	38225 1
 Seilrolle Ø21, rot	35795 2	 Riegelscheibe	36334 10	 15 Klemmstift grau	38226 2
 Hülse mit Scheibe	35981 2	 Baustein 5	37237 4	 Bauplatte 15x15, gelb	38236 2
 Winkelträger 30, grau	36301 4	 Baustein 7,5	37468 3	 Kurbel 60, grau	38239 1
 Winkelträger 60, grau	36302 4	 Rollenlager	37636 1	 Bauplatte 15x30, rot	38241 4

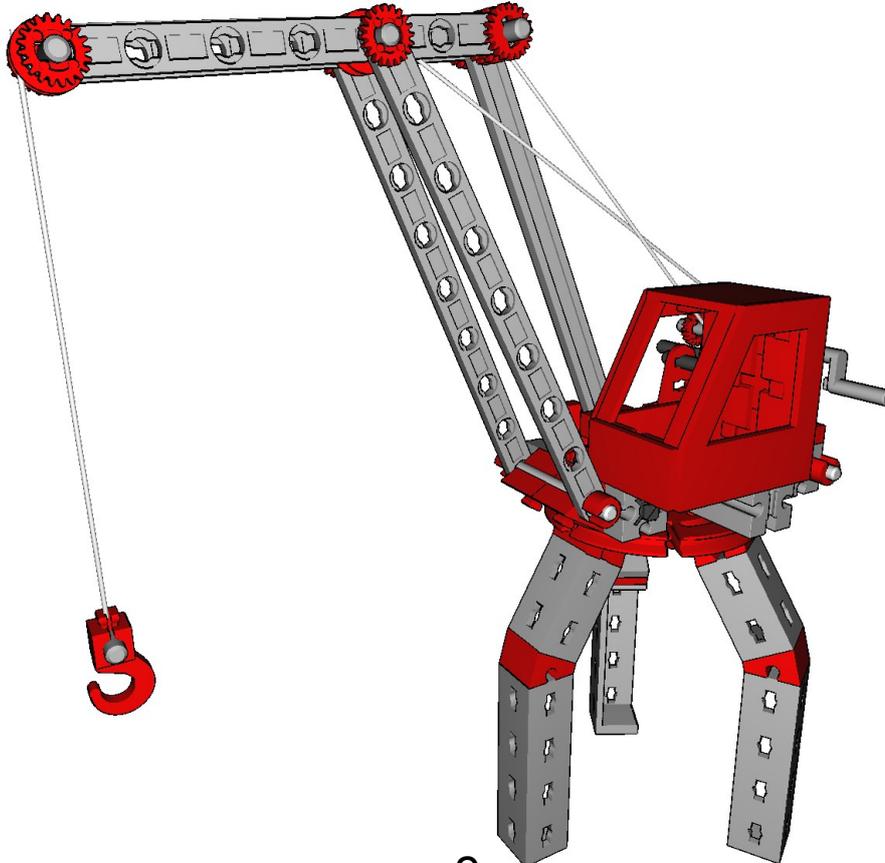
	38259
Bauplatte 30x30, rot	1
	38242
Bauplatte 15x45, rot	2
	38246
Bauplatte 15x15, rot	2
	38253
Kupplungsstück	4
	38255
Seilrolle Ø12, rot	2
	38260
Kupplungsstück 30	4

30 	38413a
Kunststoffachse 30, grau	4
40 	38414
Kunststoffachse 40, grau	3
50 	38415a
Kunststoffachse 50, grau	1
	38435
Führerhaus 45 rechts, rot	1
	38436
Führerhaus 45 links, rot	1
	38447
Kurbel 40	1

	38464
Bauplatte 15x60 Z2 rot	1
120 	38532
I-Strebe 120 mit Loch, grau	2
90 	38533
I-Strebe 90 mit Loch, grau	2
	
Seil 580mm 580	1
	
Seil 1200mm 1200	1
	
Wanne mit Nuten 125	1

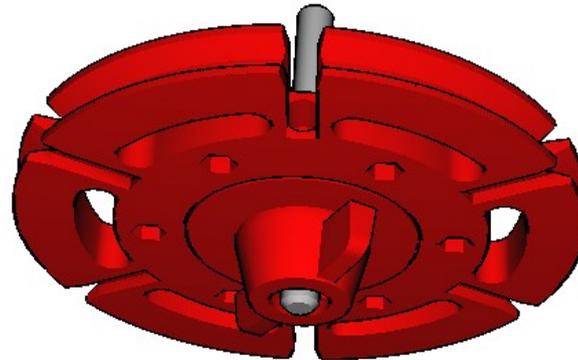
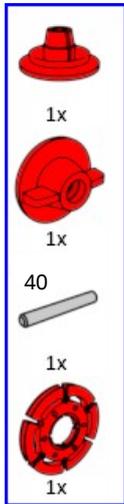
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Modell 1: Hafenkran / Harbor crane



Modell 1: Hafenkran / Harbor crane

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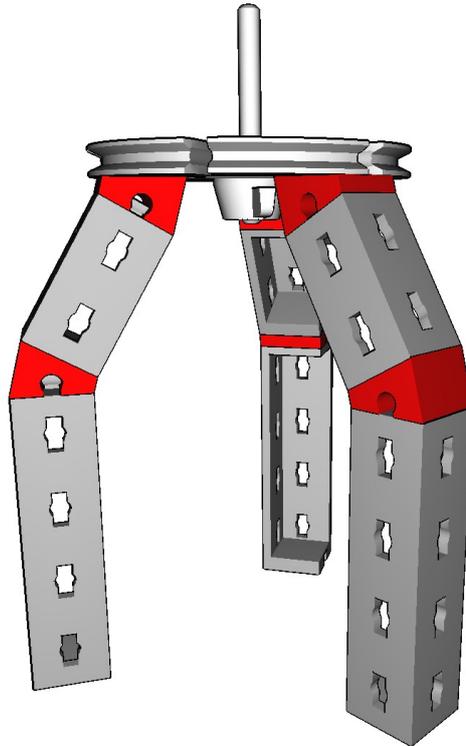


Modell 1: Hafenkran / Harbor crane

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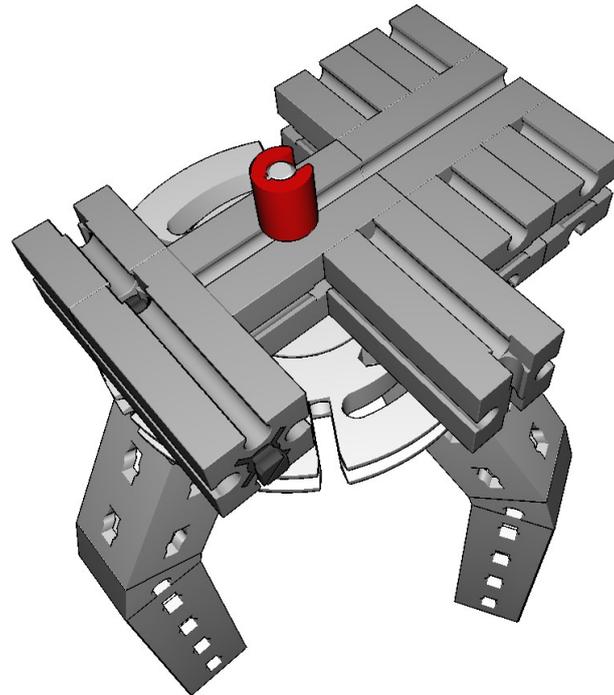
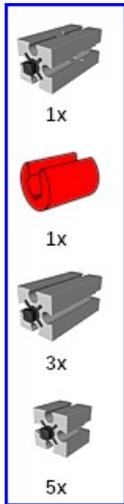
- 30°

6x
- 
3x
- 
3x



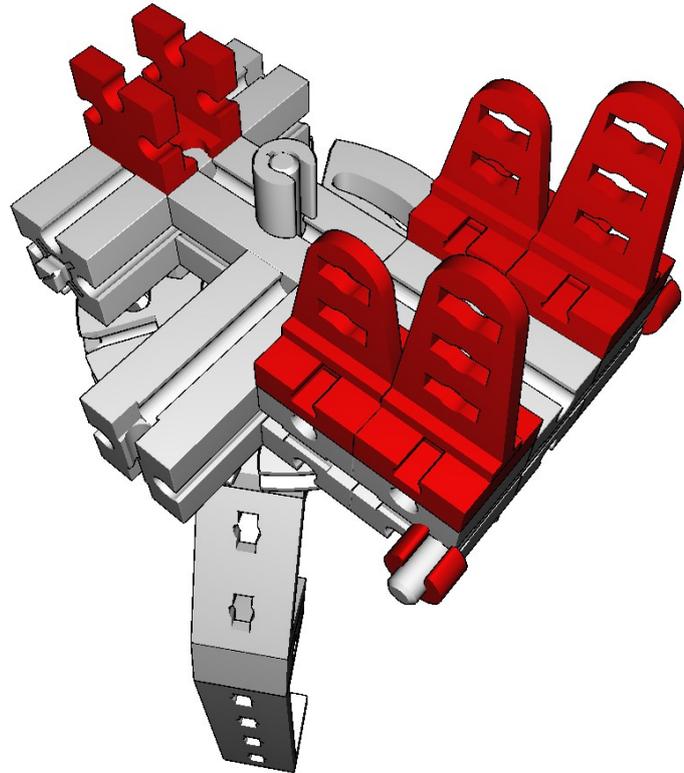
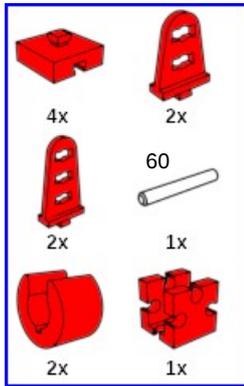
Modell 1: Hafenkran / Harbor crane

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Modell 1: Hafenkran / Harbor crane

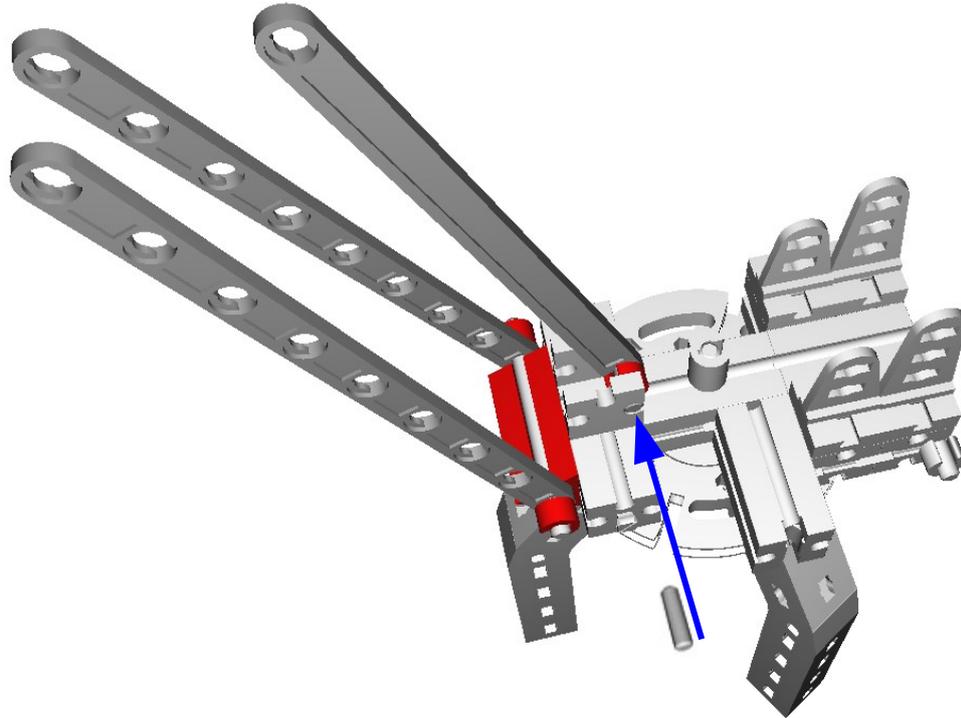
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Modell 1: Hafenkran / Harbor crane

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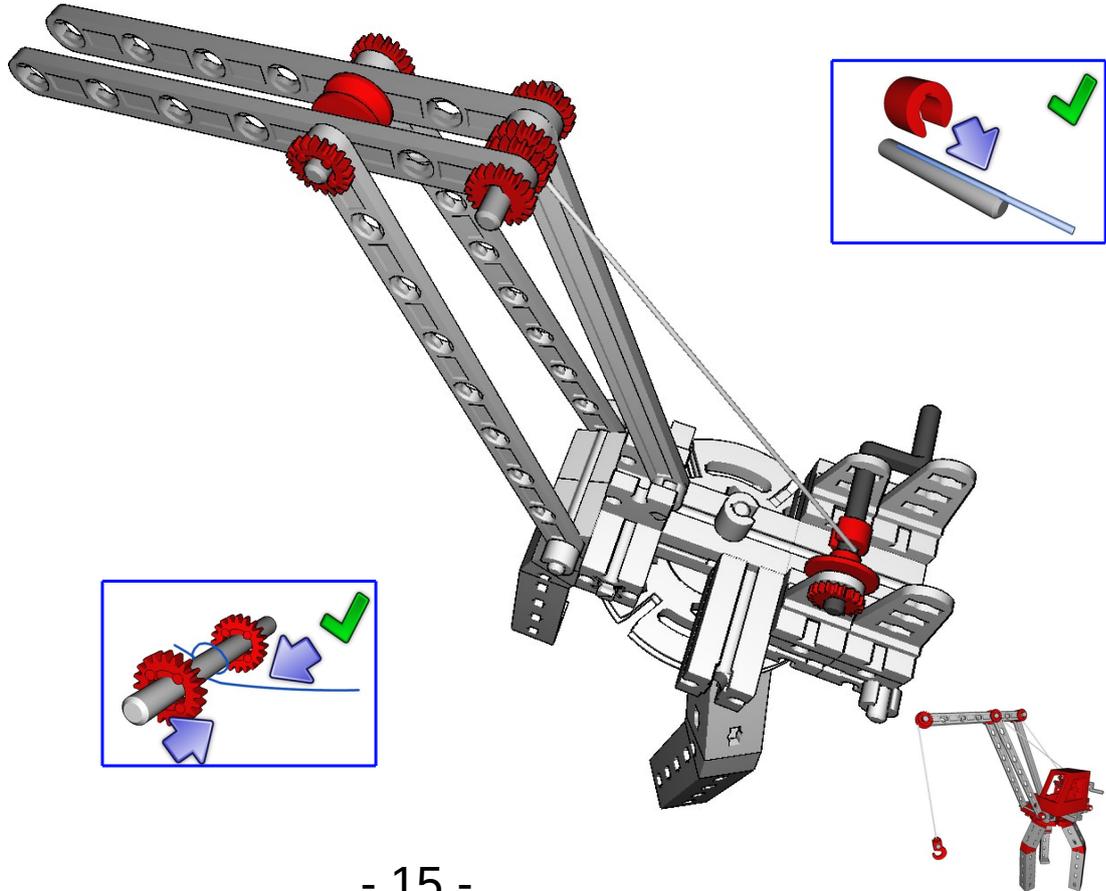
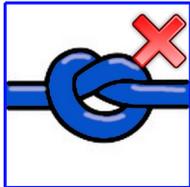
60°	50
2x	1x
120	3x
2x	
15	106
1x	1x



Modell 1: Hafenkran / Harbor crane

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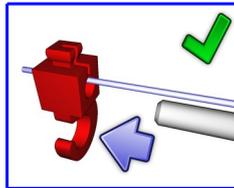
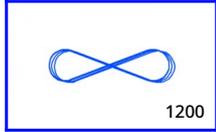
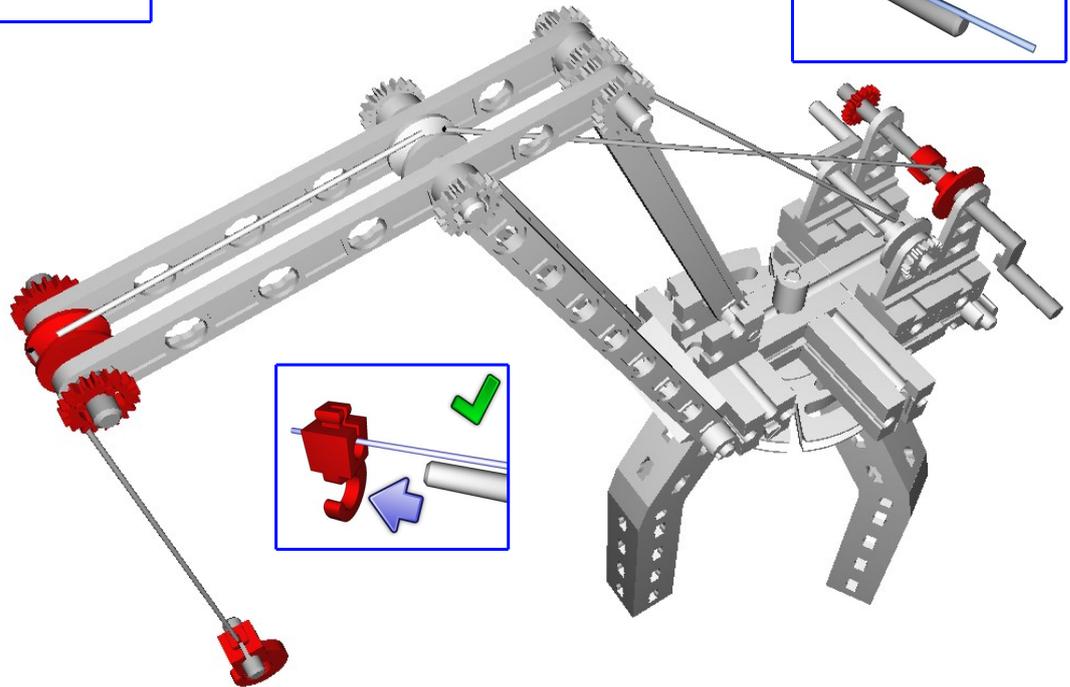
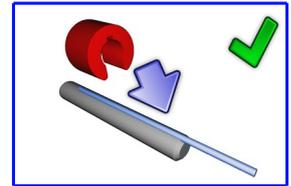
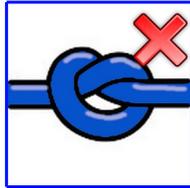
30	90
2x	2x
1x	7x
40	
1x	1x
1x	



Modell 1: Hafenkran / Harbor crane

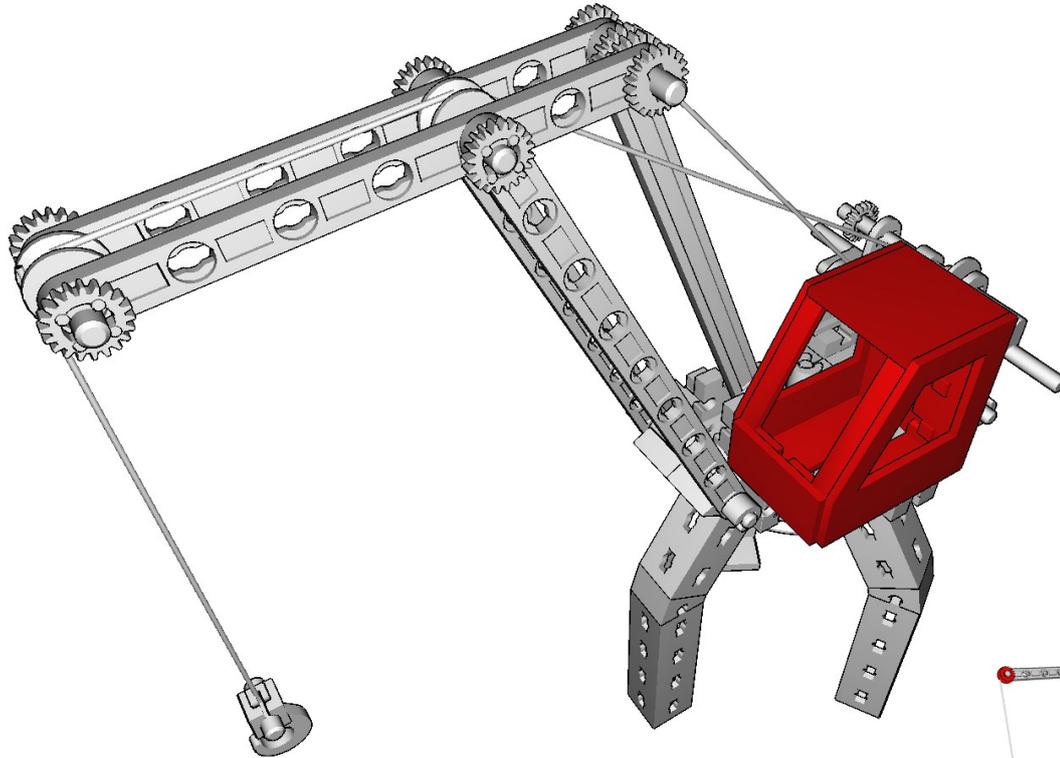
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- 60 
- 1x 
- 1x 
- 1x 
- 30 
- 1x 
- 1x 
- 1x 
- 15 
- 1x 



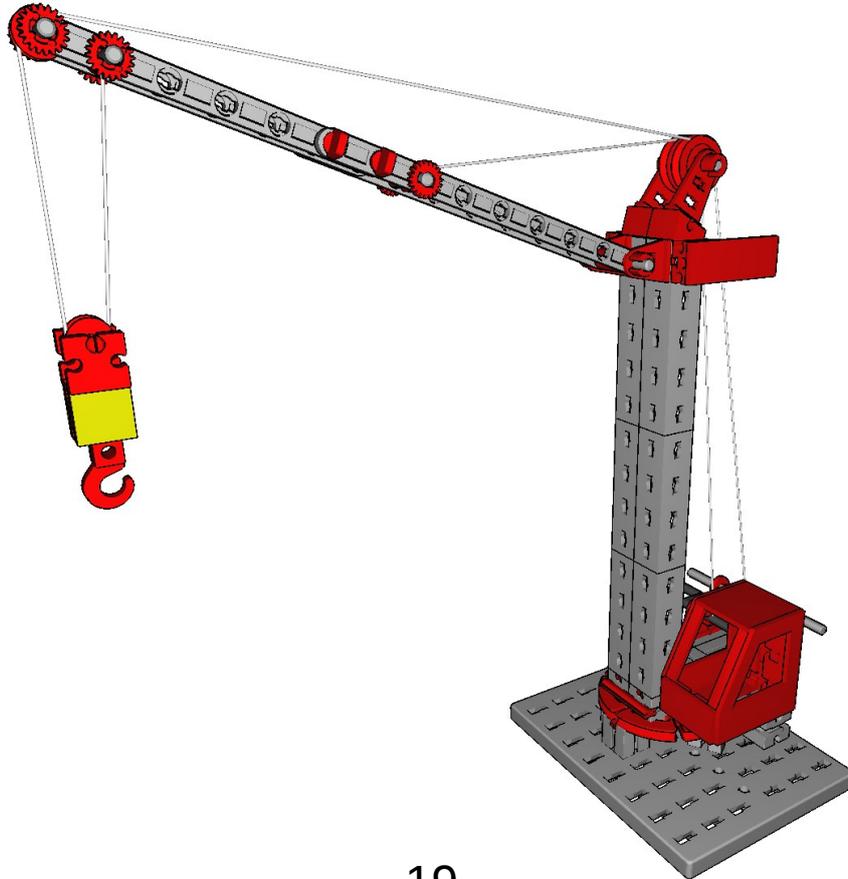
Modell 1: Hafenkran / Harbor crane

-  1x
-  1x
-  4x
-  1x



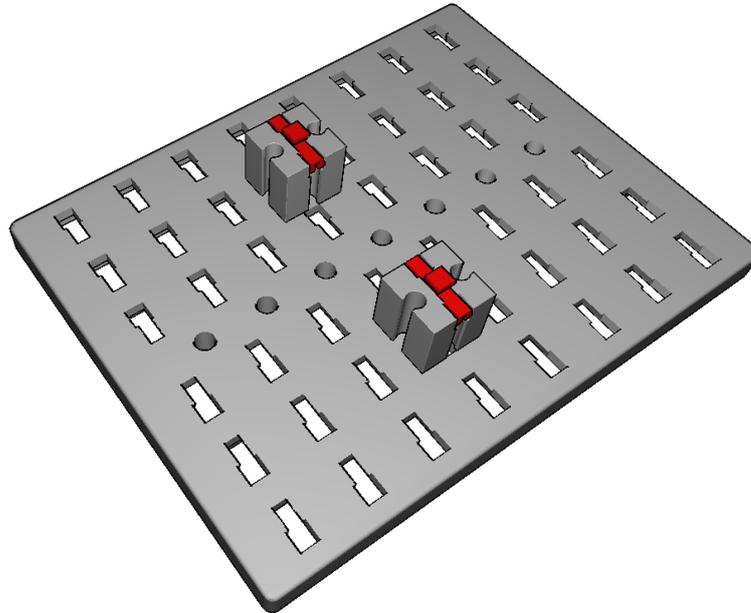
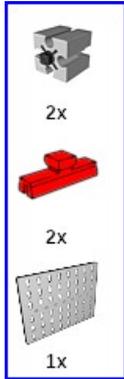


Modell 2: Baukran / Construction crane



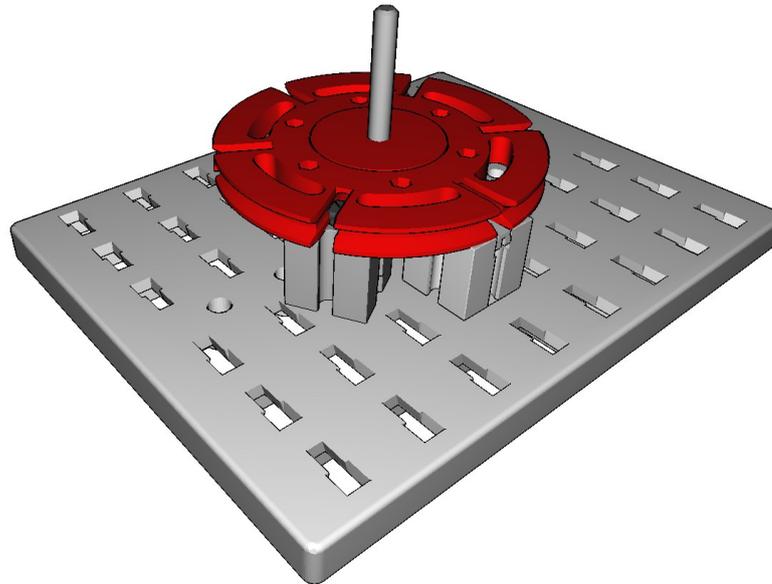
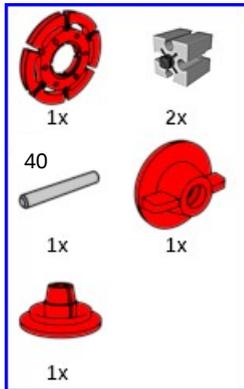
Modell 2: Baukran / Construction crane

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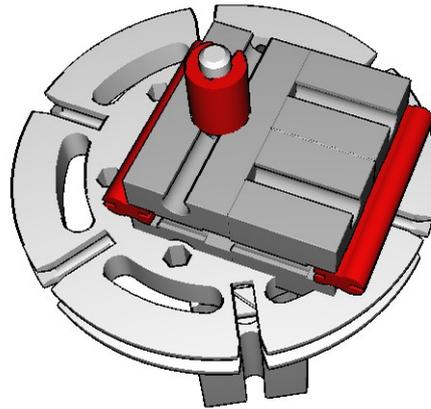
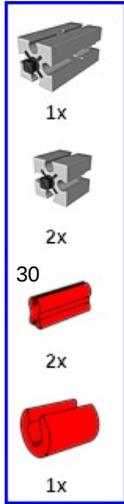
Modell 2: Baukran / Construction crane

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Modell 2: Baukran / Construction crane

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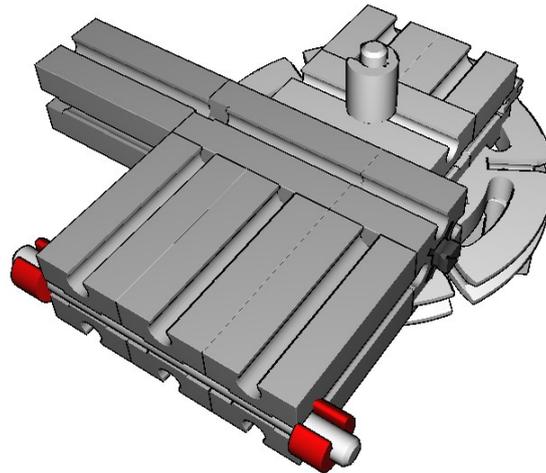
Zur besseren Übersicht ist die Bodenplatte ab jetzt nicht mehr dargestellt.
For a better overview the base plate is no longer shown.

Modell 2: Baukran / Construction crane

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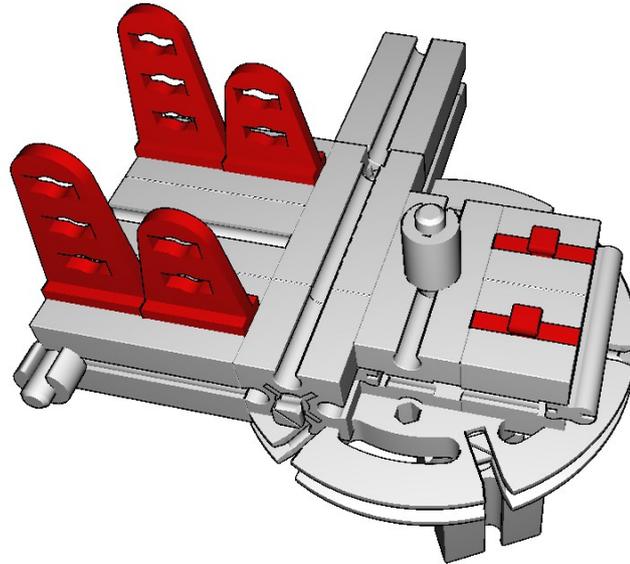
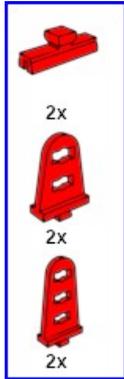
- 
5x
- 
1x
- 60

1x
- 
2x



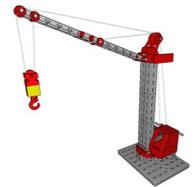
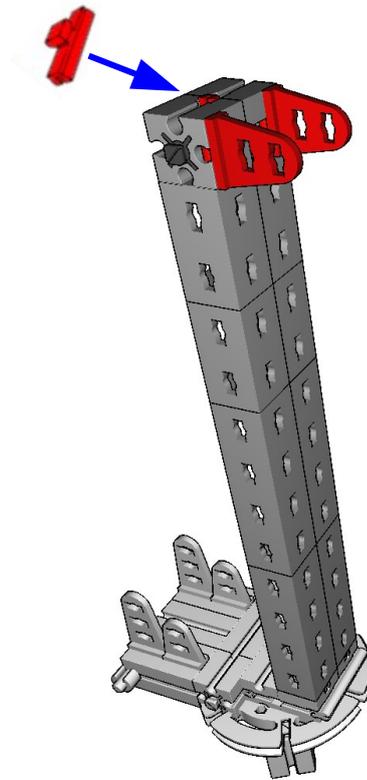
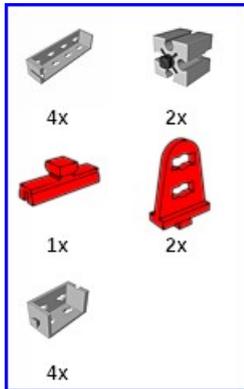
Modell 2: Baukran / Construction crane

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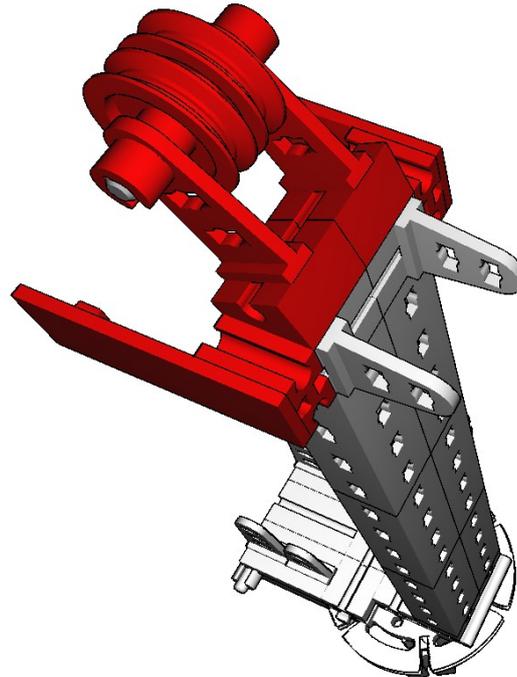
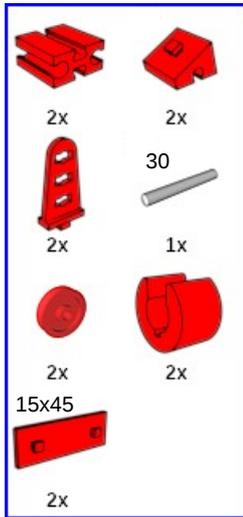
Modell 2: Baukran / Construction crane

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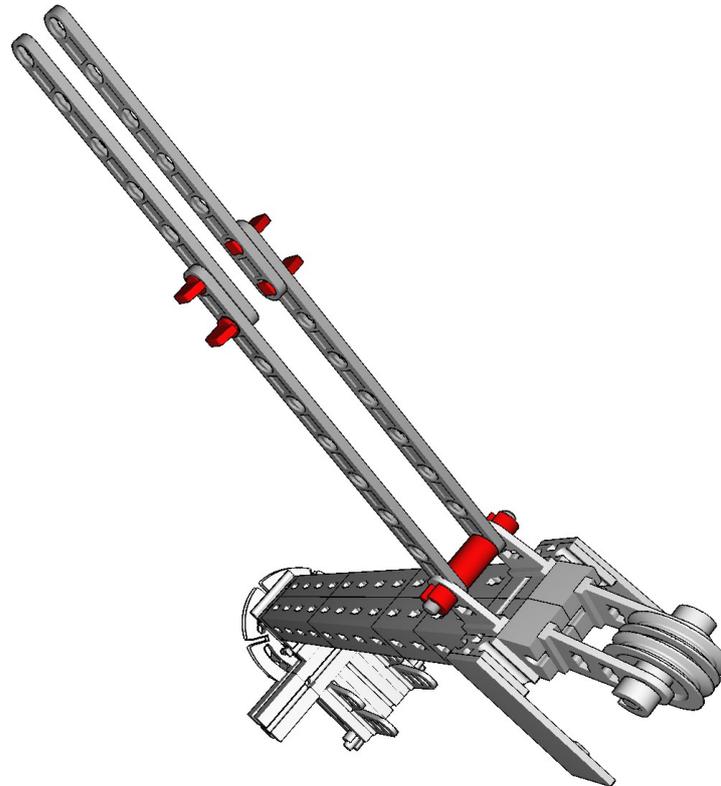
Modell 2: Baukran / Construction crane

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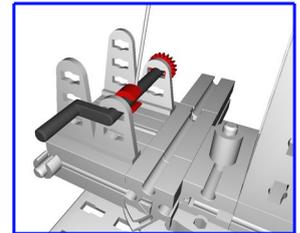
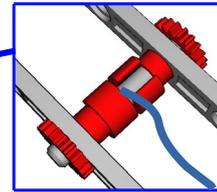
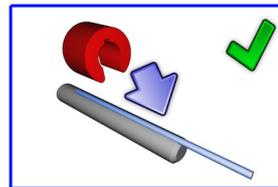
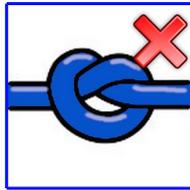
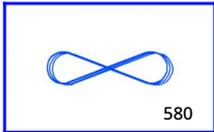
Modell 2: Baukran / Construction crane

40		
1x		1x
120		
2x		2x
90		
2x		4x



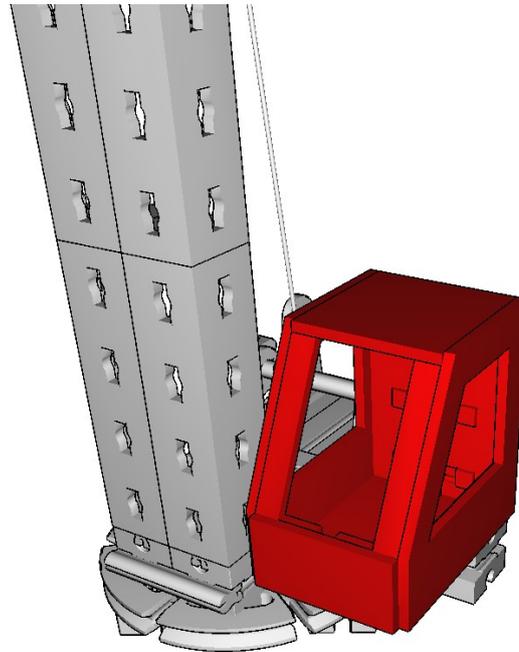
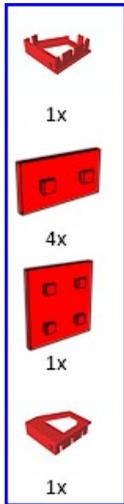
Modell 2: Baukran / Construction crane

- 30
1x
- Red axle pin
- Red bush
- 2x
- Red axle pin
- 3x
- Red gear
- 3x
- 40
1x
- Grey L-shaped axle pin



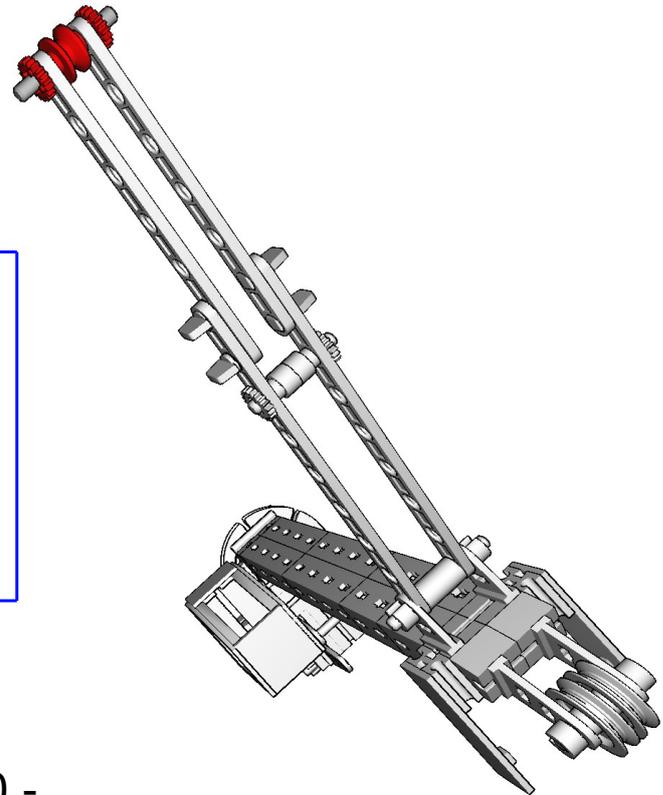
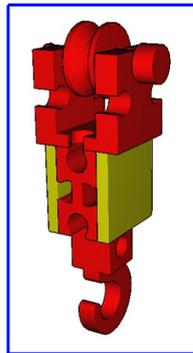
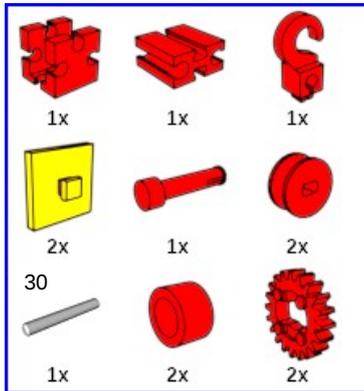
Modell 2: Baukran / Construction crane

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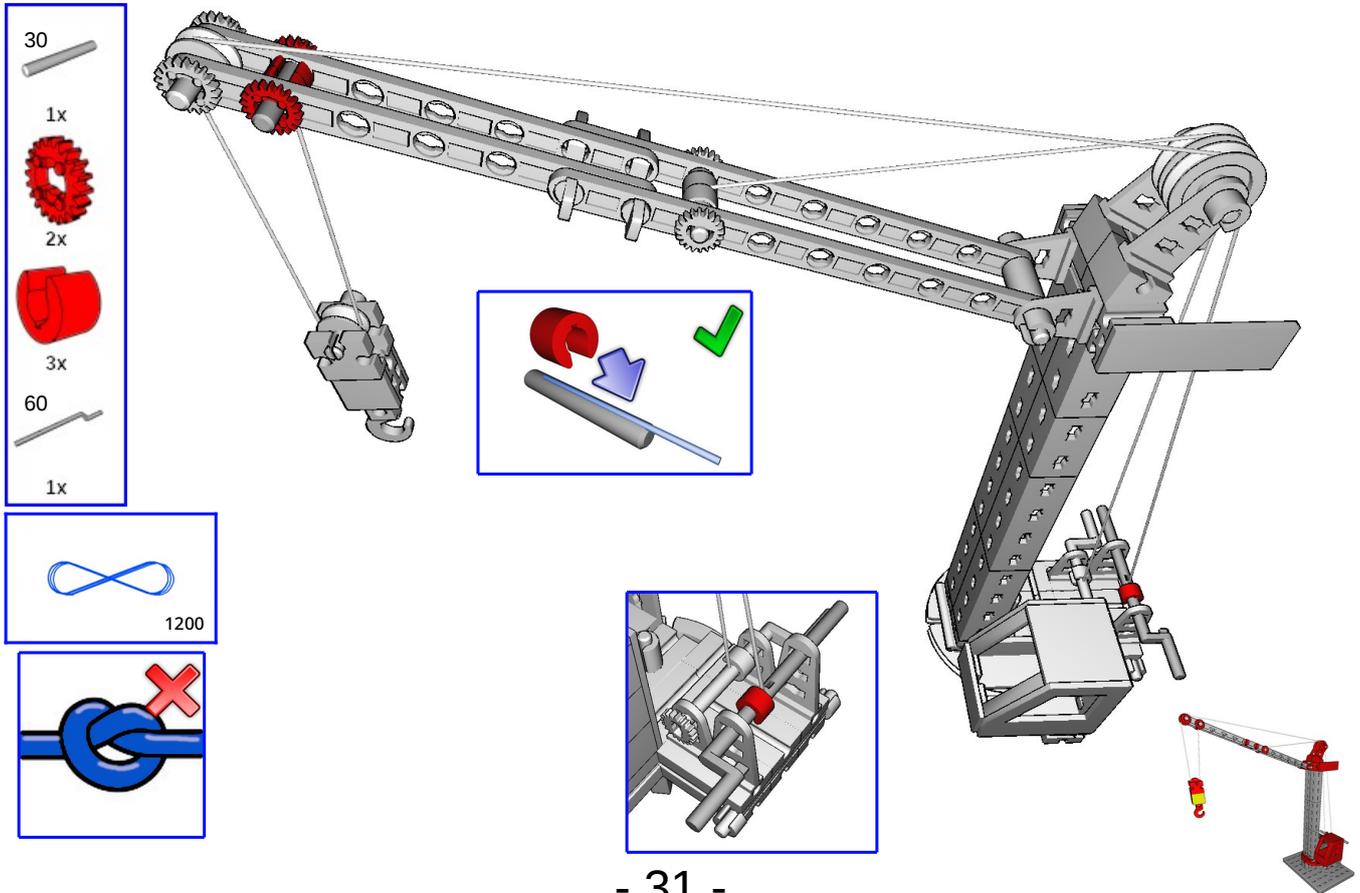


Modell 2: Baukran / Construction crane

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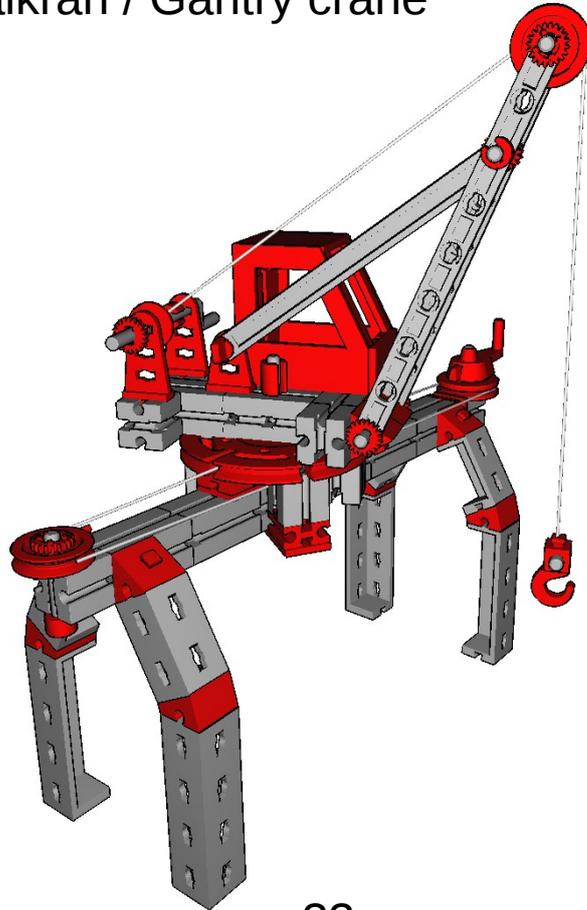


Modell 2: Baukran / Construction crane



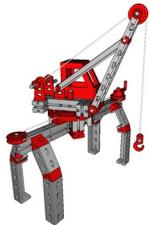
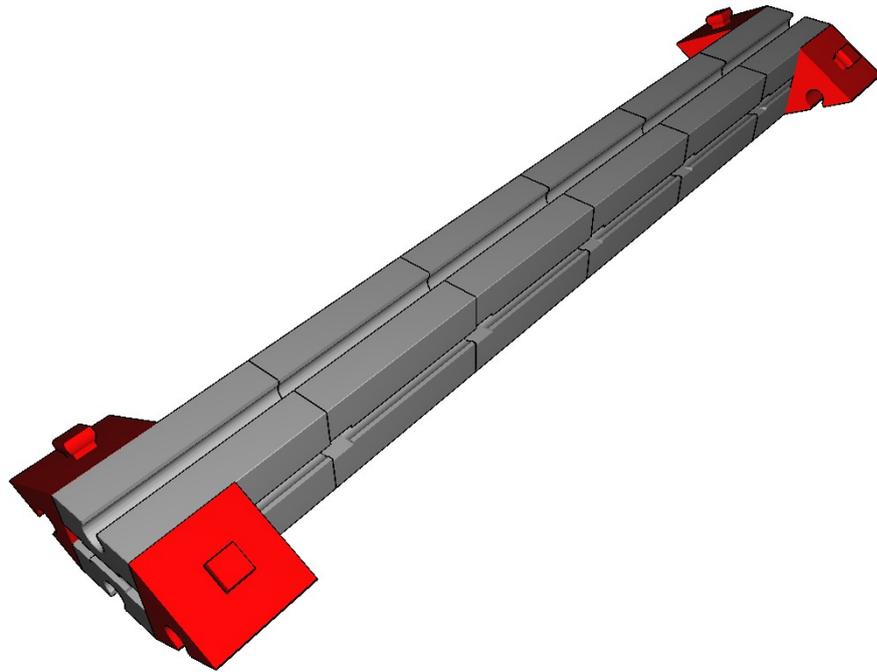
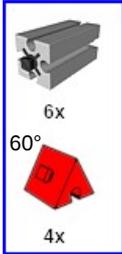


Modell 3: Portalkran / Gantry crane



Modell 3: Portalkran / Gantry crane

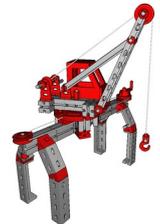
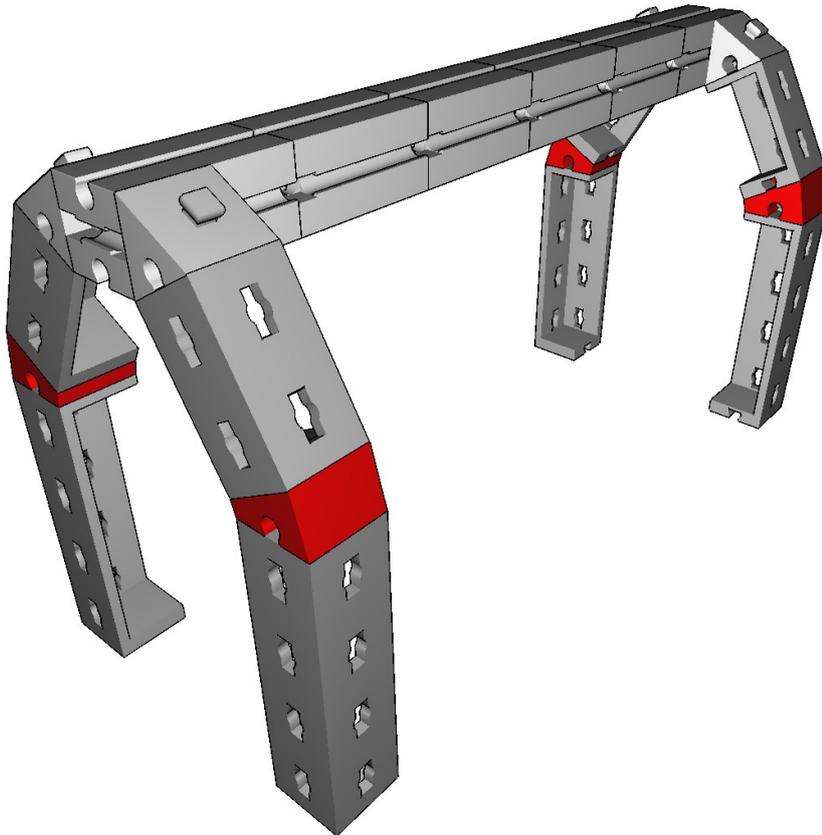
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Modell 3: Portalkran / Gantry crane

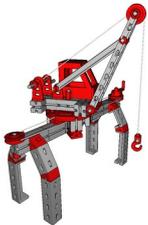
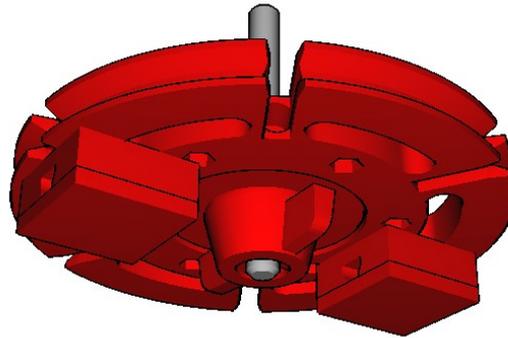
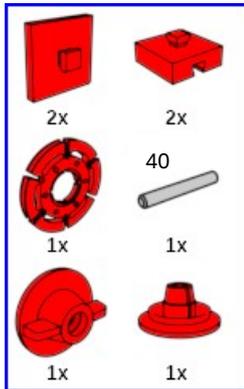
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-  4x
- 30°  4x
-  4x



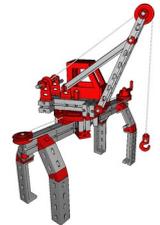
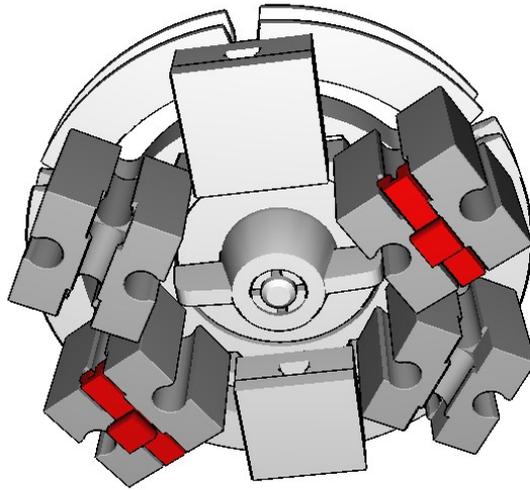
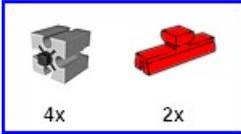
Modell 3: Portalkran / Gantry crane

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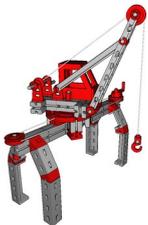
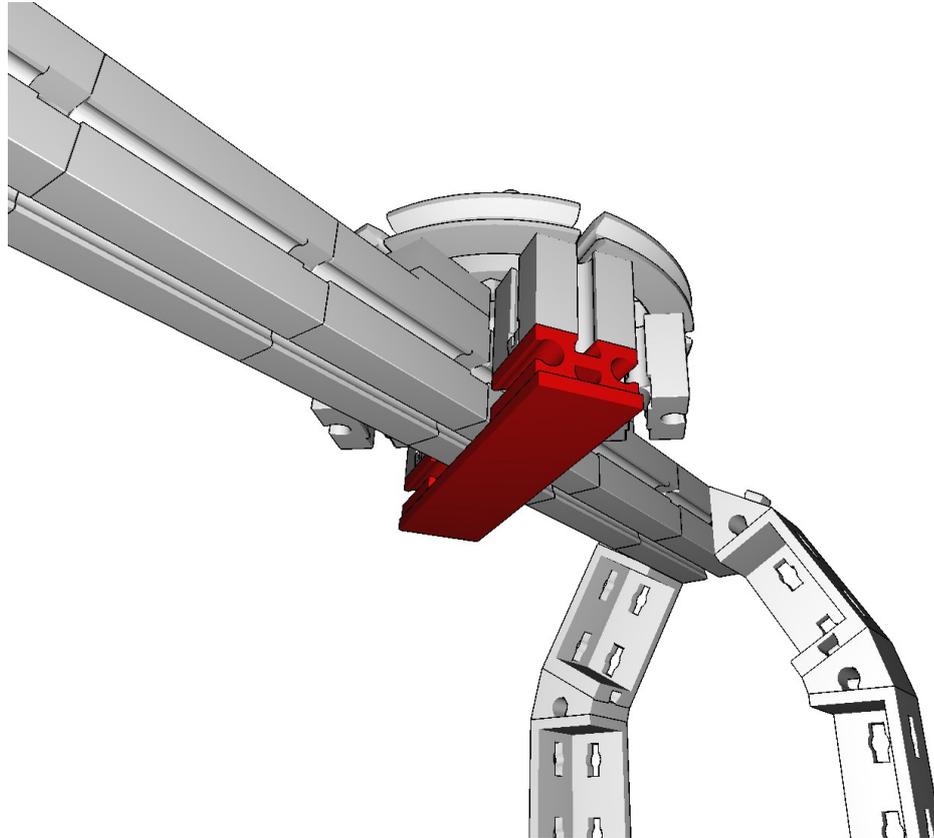
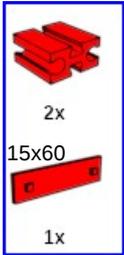
Modell 3: Portalkran / Gantry crane

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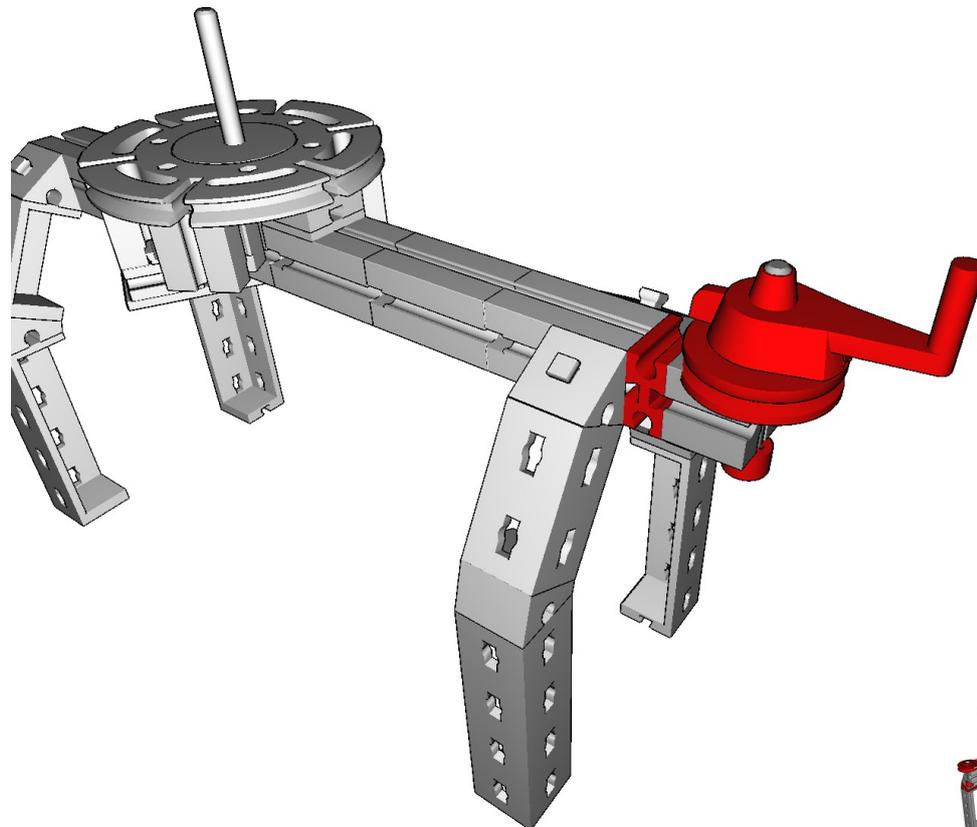
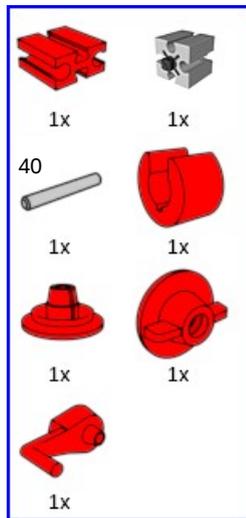
Modell 3: Portalkran / Gantry crane

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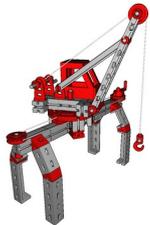
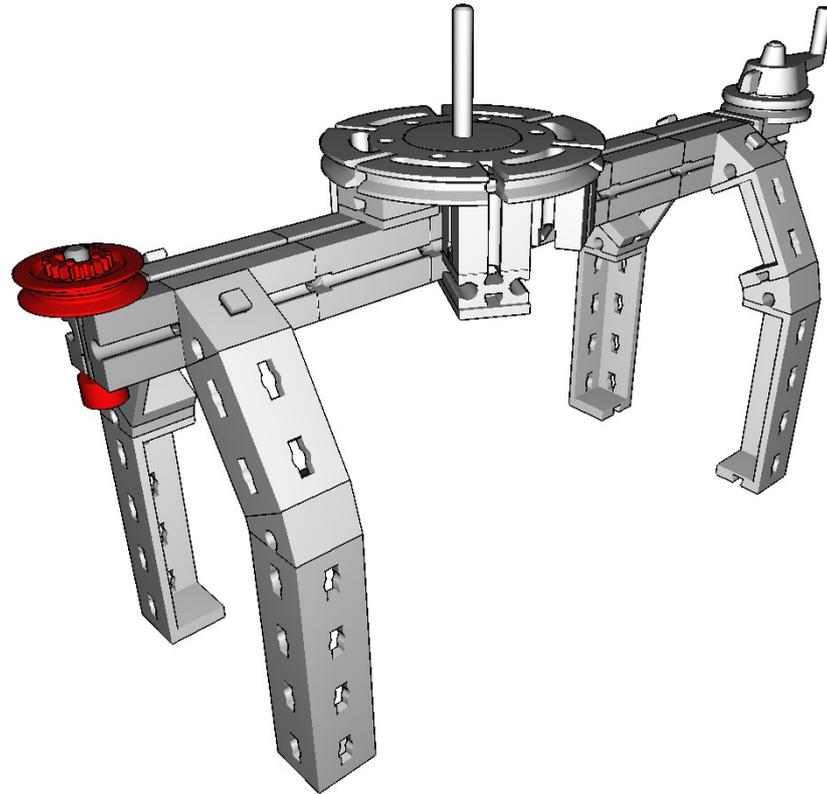
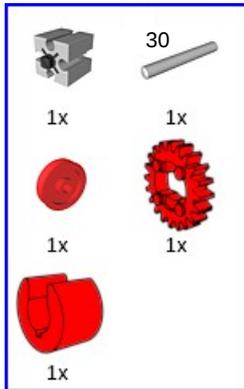
Modell 3: Portalkran / Gantry crane

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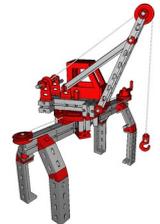
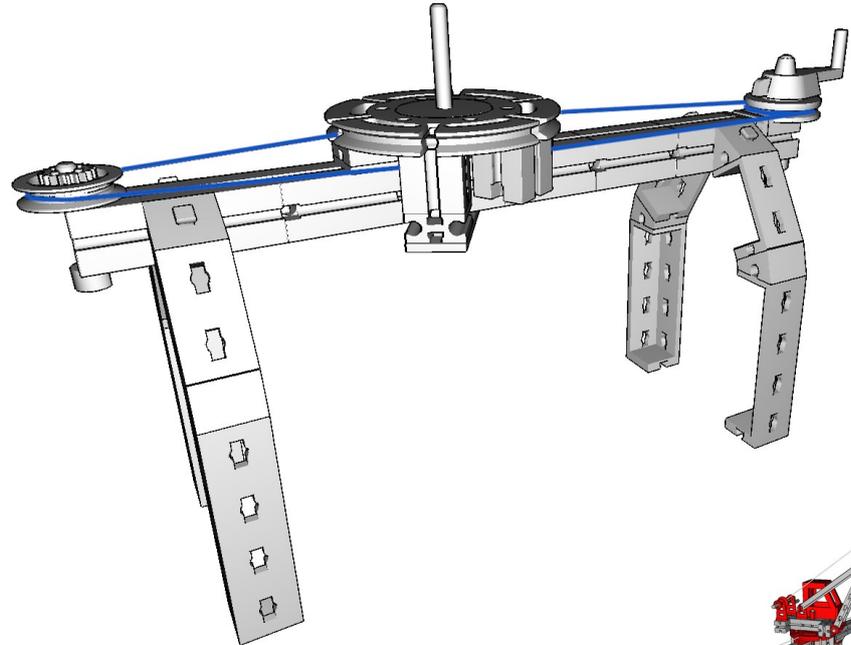
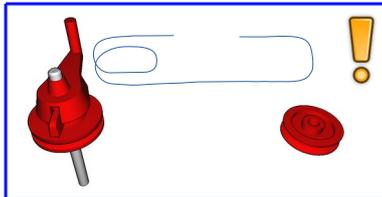
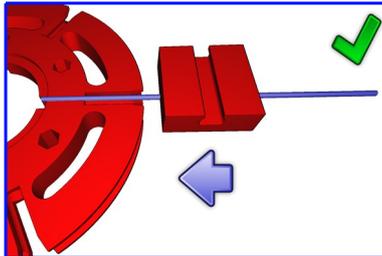
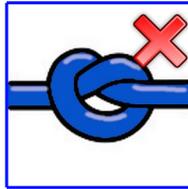
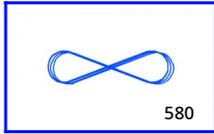
Modell 3: Portalkran / Gantry crane

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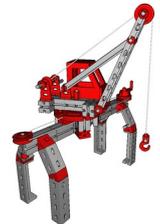
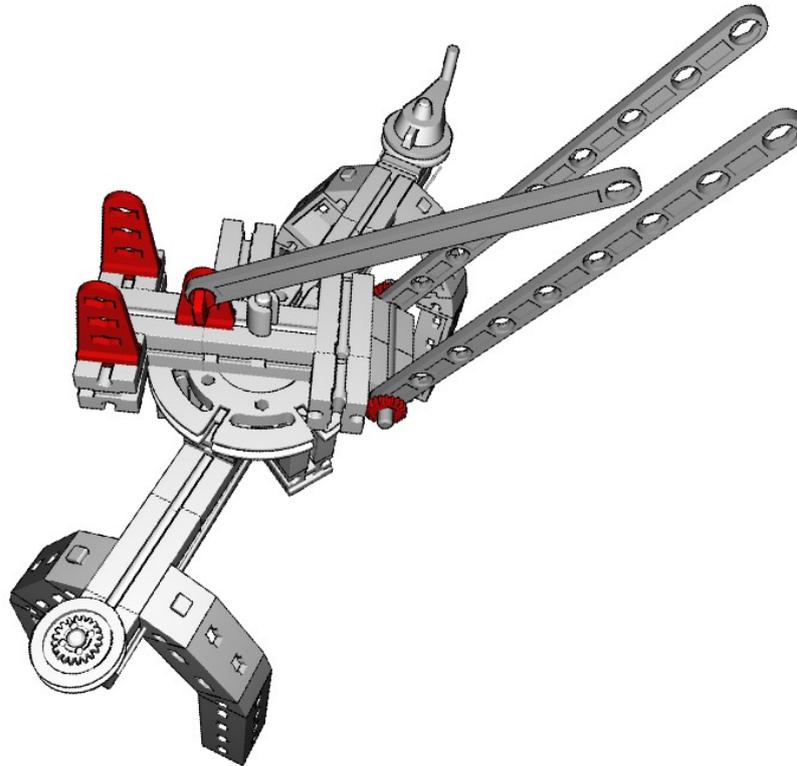
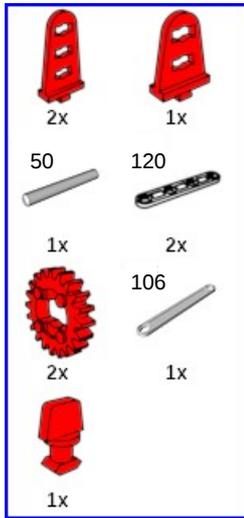
Modell 3: Portalkran / Gantry crane

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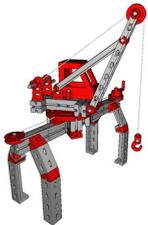
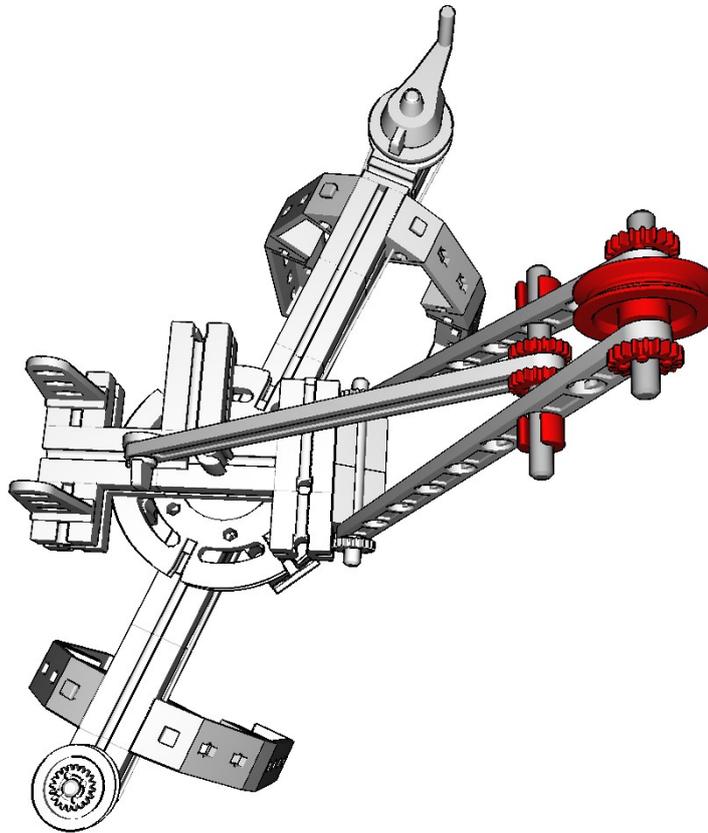
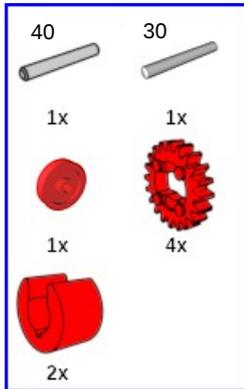
Modell 3: Portalkran / Gantry crane

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Modell 3: Portalkran / Gantry crane

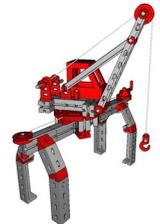
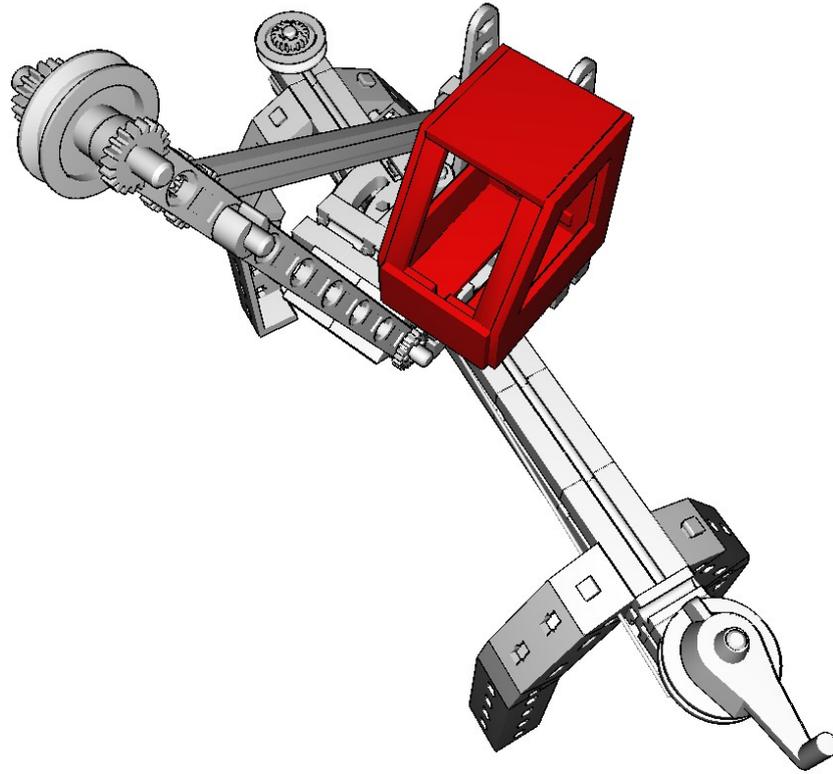
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Modell 3: Portalkran / Gantry crane

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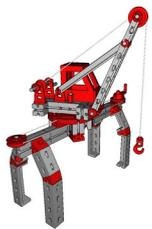
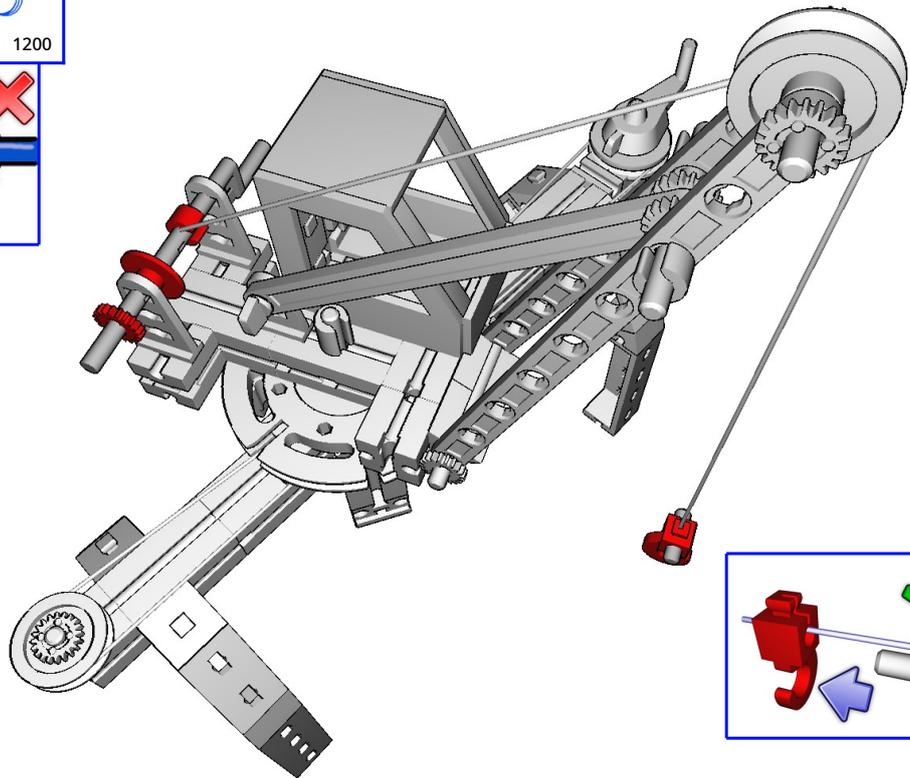
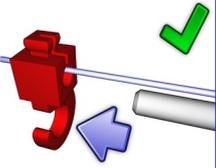
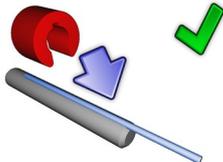
-  1x
-  4x
-  1x
-  1x



Modell 3: Portalkran / Gantry crane

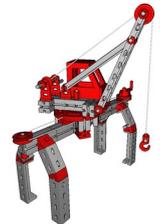
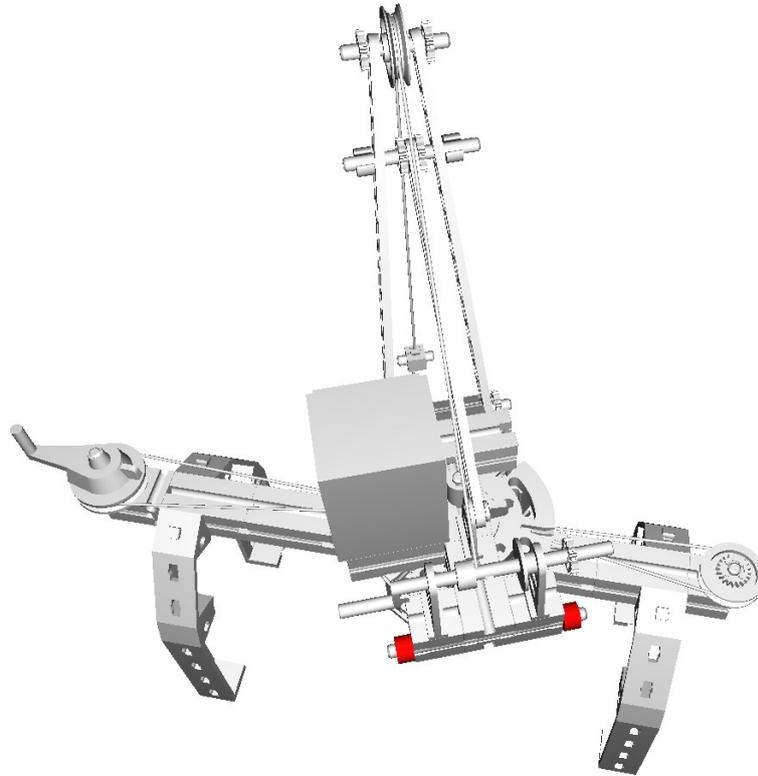
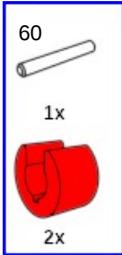
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 1x	 1x	 1200
 1x	 1x	
 1x	 1x	



Modell 3: Portalkran / Gantry crane

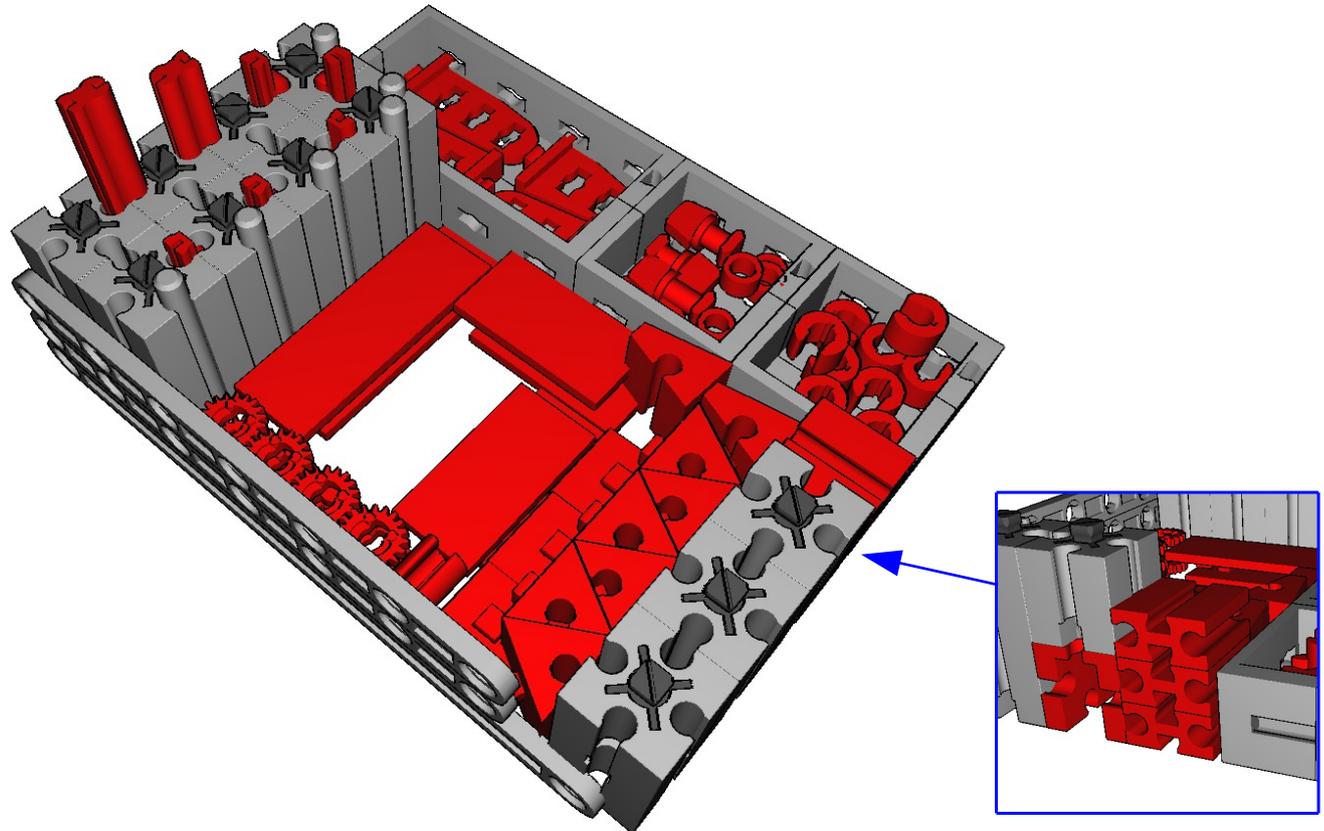
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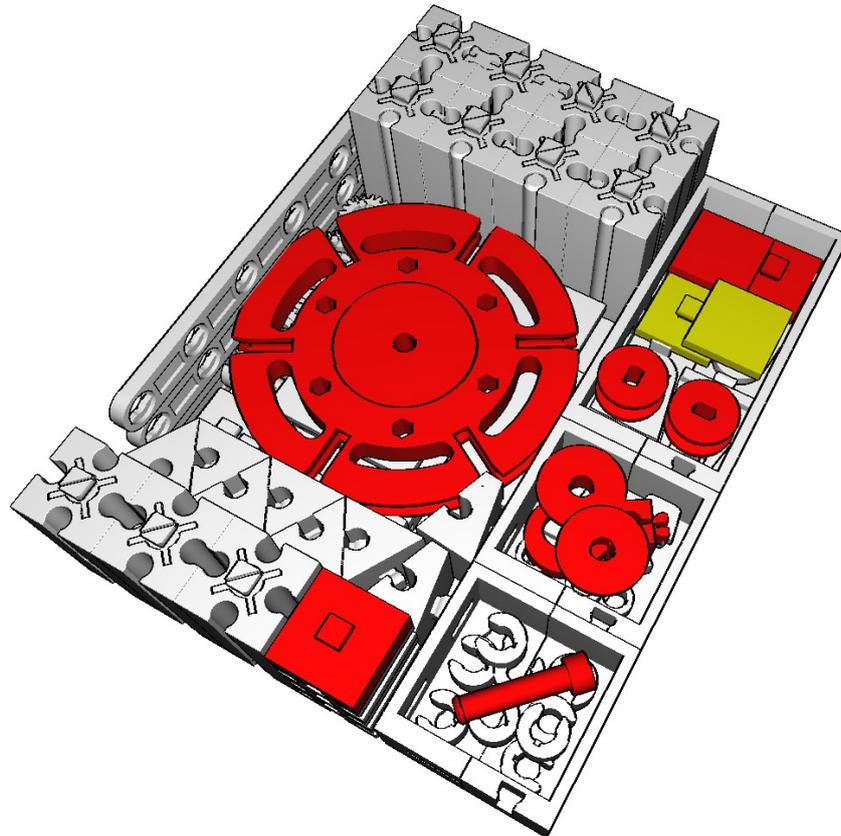
Sortierschema Box 125 / Packing scheme Box 125

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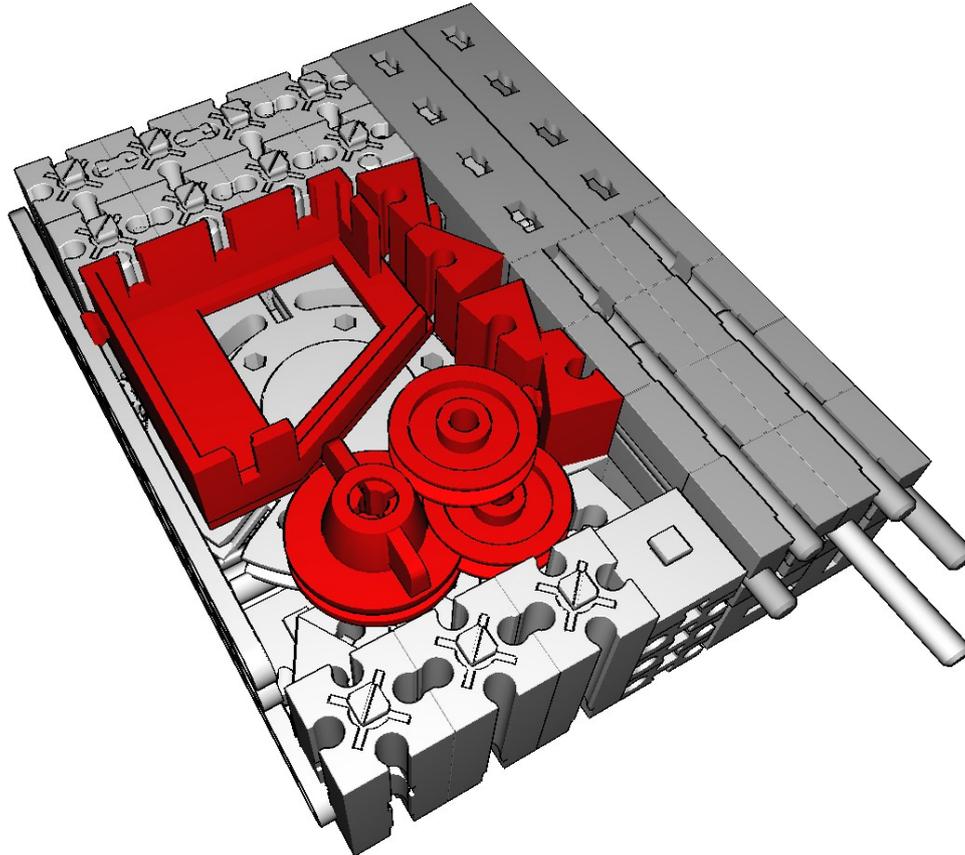
Sortierschema Box 125 / Packing scheme Box 125

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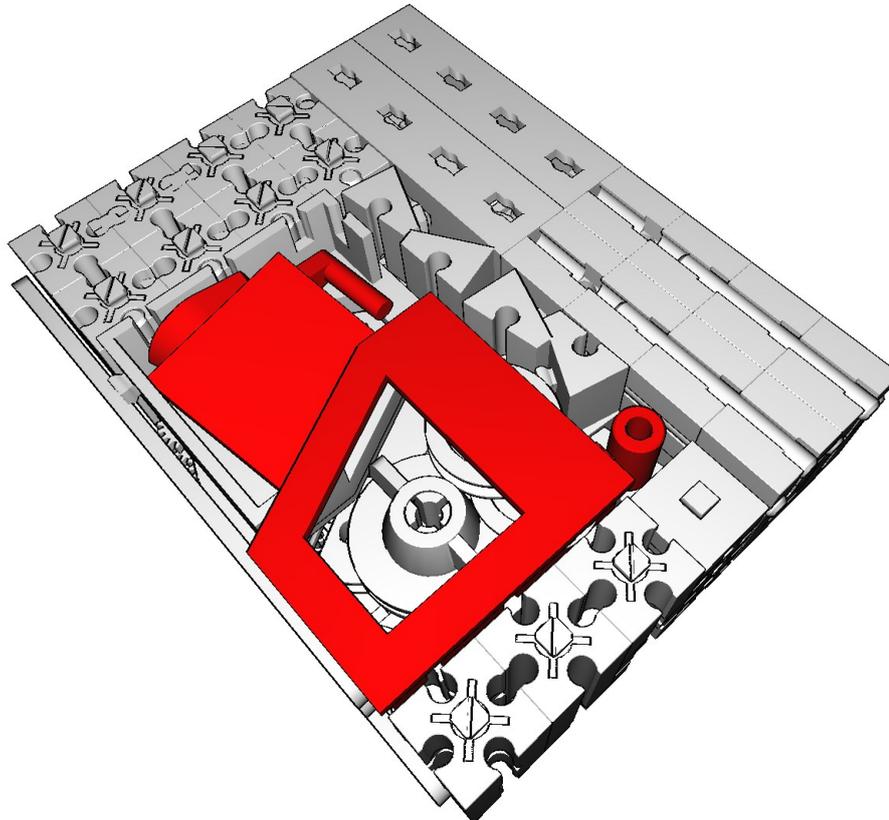
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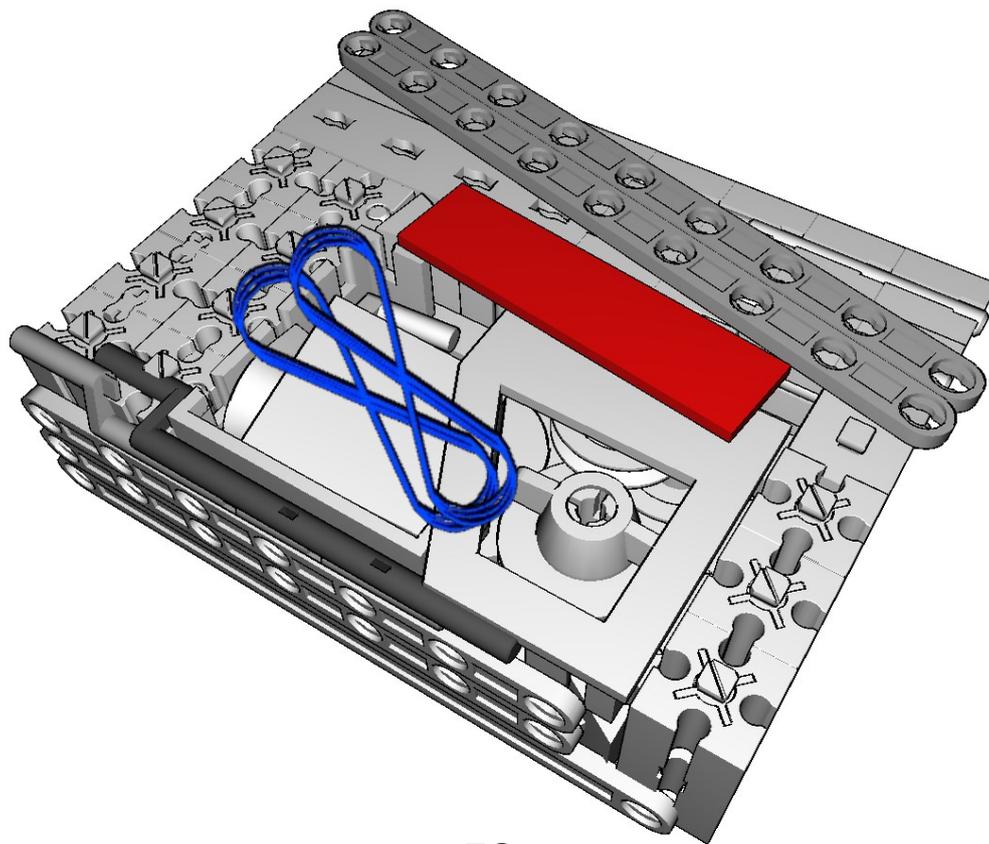
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Sortierschema Box 125 / Packing scheme Box 125

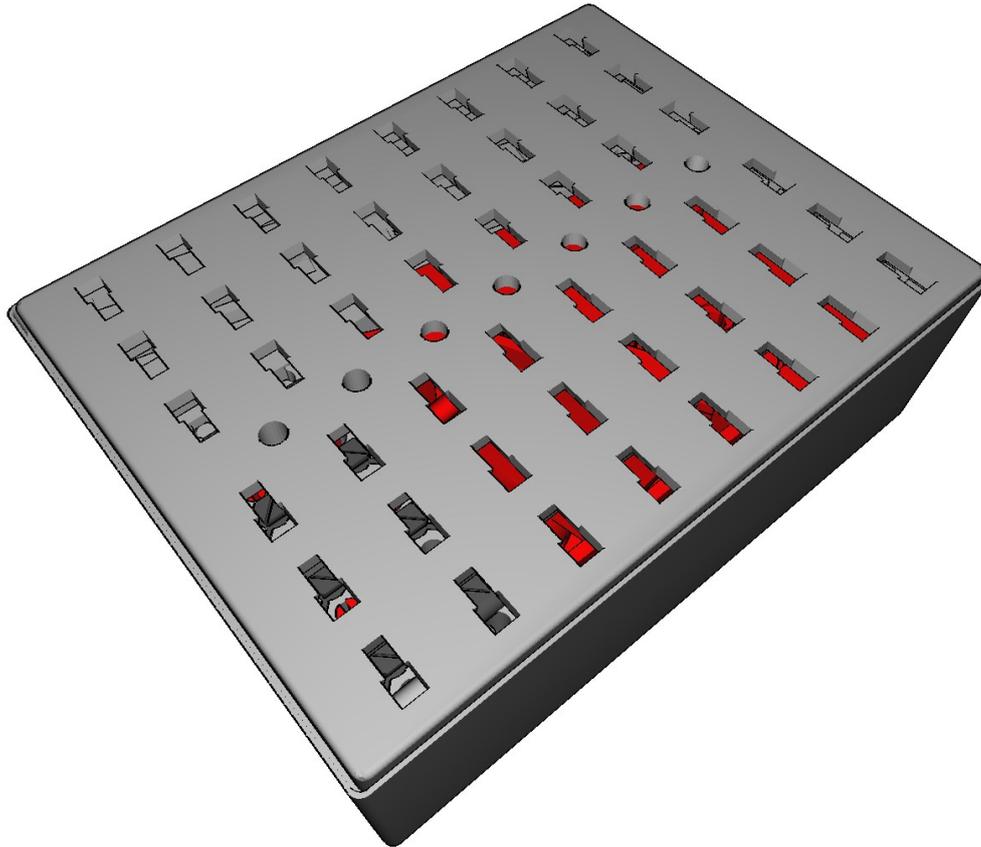
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Sortierschema Box 125 / Packing scheme Box 125

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