

SUPER TRUCKS

fischertechnik 

ADVANCED



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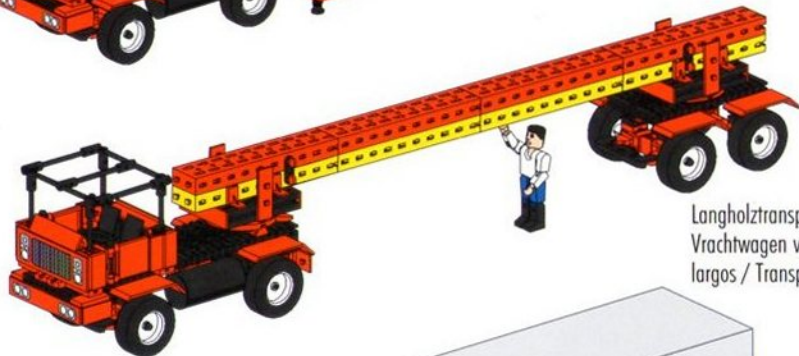
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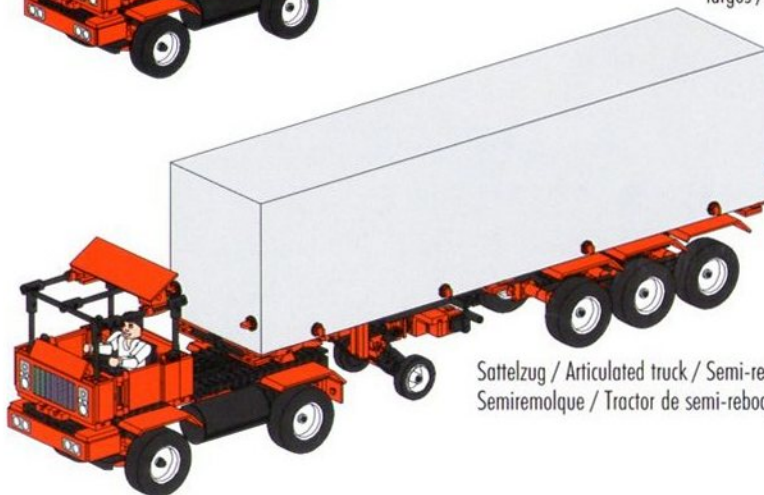
Langholztransporter / Timber truck / Semi-remorque à long bois /
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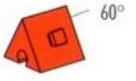









































Autokran / Car crane / Grue mobile à flèche télescopique /
Kraanwagen / Grúa sobre camión / Carro-grua

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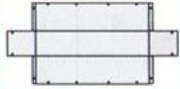
































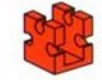



Einzelteilübersicht
Spare parts list
Liste des pièces détachées

Onderdelenoverzicht
Lista da piezas
Resumo de peça individual

	31010 8x		31391 1x		31888 4x		32071 2x		32968 4x		35063 2x		35797 6x
	31011 2x		31422 4x		31894 3x		32330 10x		32974 4x		35064 2x		35806 1x
	31013 2x		31426 4x		31915 1x		32615 2x		34994 2x		35065 11x		
	31019 1x		31436 6x		31916 1x		32850 12x		34995 2x		35067 2x		35973 4x
	31027 2x		31597 6x		31982 48x		32852 1x		35031 1x		35072 1x		35977 4x
	31058 1x		31668 2x		31983 11x		32859 1x		35033 2x		35073 8x		35980 2x
	31060 27x		31674 2x		31994 2x		32870 20x		35039 1x		35087 2x		35998 4x
	31061 8x		31690 6x		31997 2x		32879 19x		35049 22x		35088 1x		36132 4x
	31263 1x		31766 3x		31998 2x		32881 28x		35050 10x		35129 6x		36227 26x
	31264 1x		31843 4x		31999 2x		32882 6x		35061 1x		35405 1x		36293 4x
	31390 1x		31848 2x		32064 17x		32913 10x		35062 1x		35414 6x		

Einzelteilübersicht
Spare parts list
Liste des pièces détachées

Onderdelenoverzicht
Lista da piezas
Resumo de peça individual

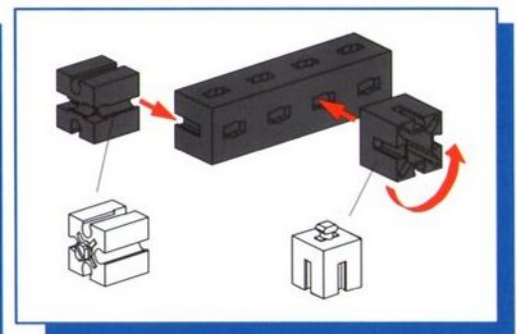
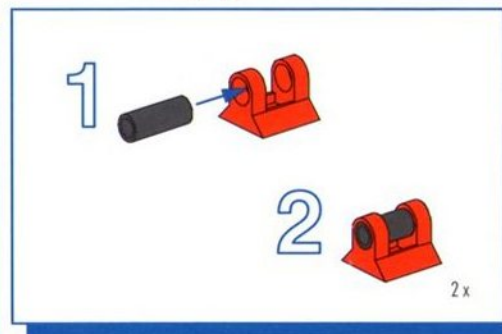
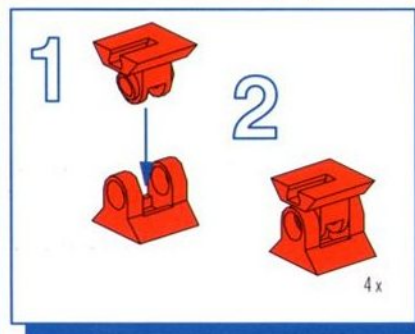
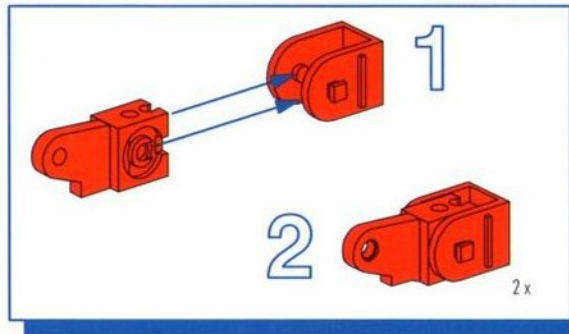
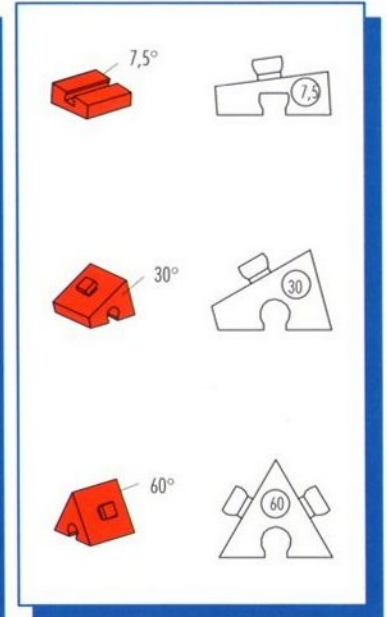
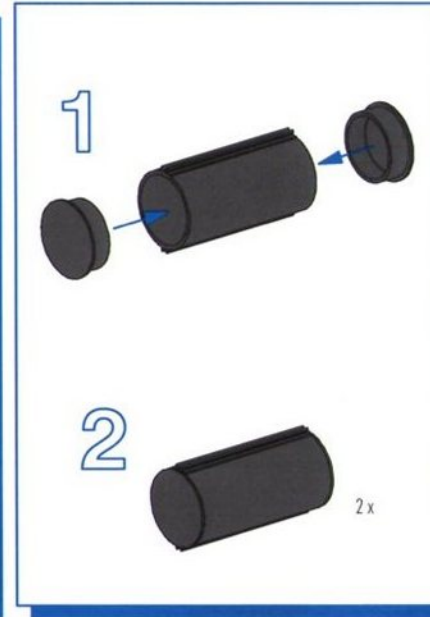
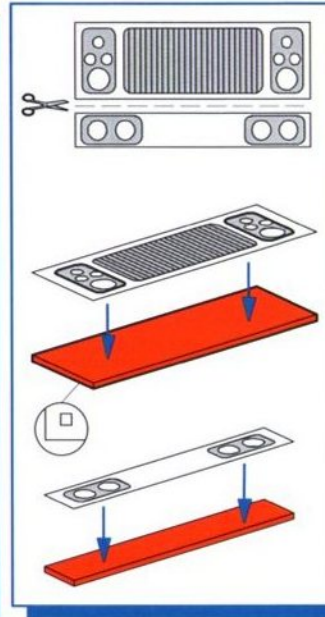
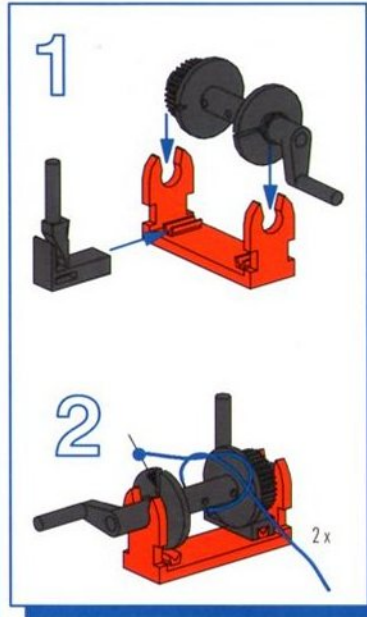
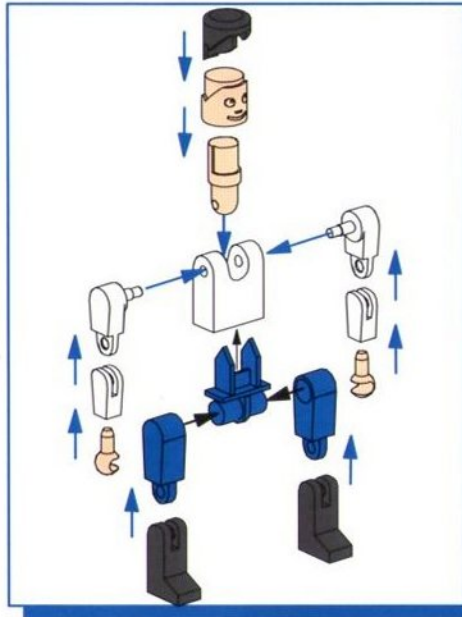
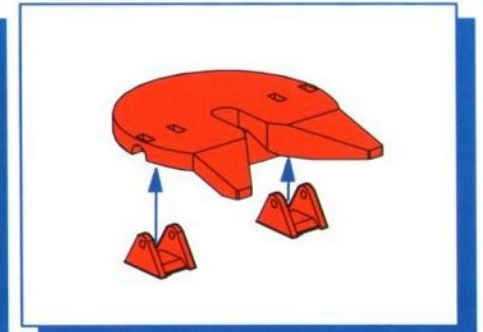
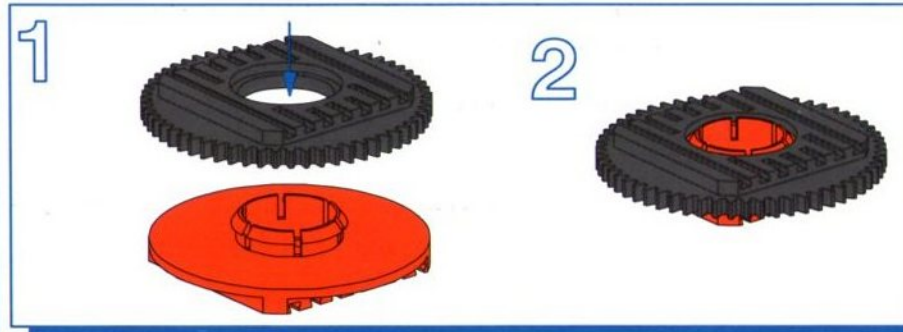
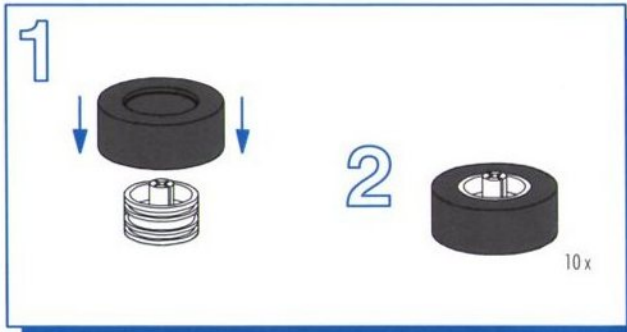
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	36326 4 x		36913 5 x		37232 2 x		38240 7 x		38251 2 x		38464 6 x		
	36334 14 x		36914 6 x		37237 47 x		38241 10 x		38253 3 x		38472 2 x		
	36335 8 x		36920 14 x		37238 8 x		38242 2 x		38277 8 x		38542 4 x		
	36702 2 x		36921 12 x		37468 16 x		38244 4 x		38415 2 x		78727 10 x		
	36703 4 x		36922 6 x		37636 9 x		38245 13 x		38423 26 x		104446 1 x		

- Alle Einzelteile, insbesondere bewegliche Teile sind falls notwendig zu warten und zu reinigen.
- All components, especially moving parts, should be maintained and cleaned as necessary.
- Toutes les pièces détachées et en particulier les pièces mobiles, sont, si nécessaire, à entretenir et à nettoyer.

- Alle onderdelen, vooral de bewegende delen, kunnen, indien noodzakelijk, onderhouden en gereinigd worden.
- Es necesario limpiar y mantener en buen estado todas las diferentes piezas - especialmente las piezas móviles.
- Caso necessário, todas as peças individuais, especialmente peças móveis, tem que ser submetidas à manutenção e ser limpadas.

Montagetipps
Tips for assembly
Tuyaux pour le montage

Montagetipps
Consejos para el montaje
"Dicas" para montagem

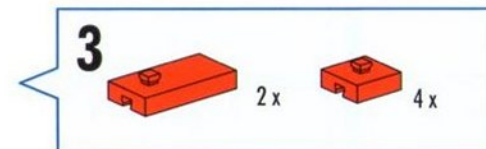
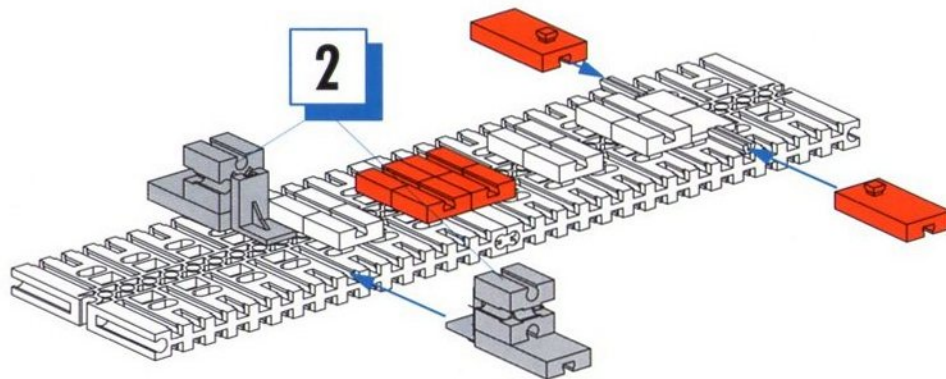
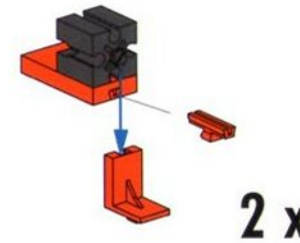
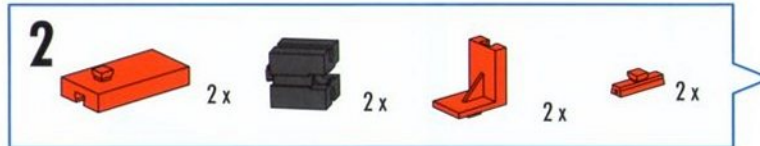
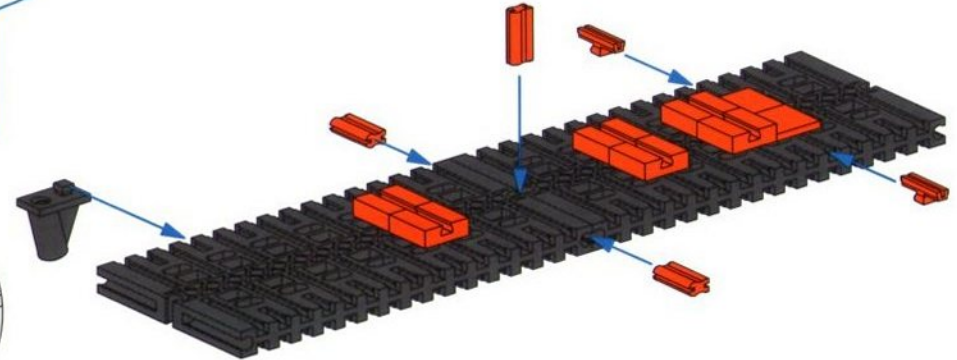
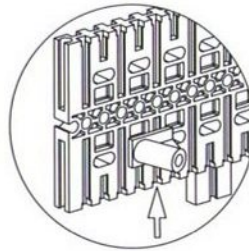
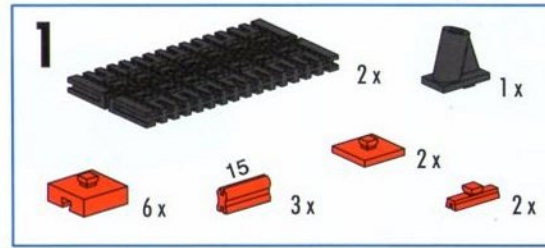


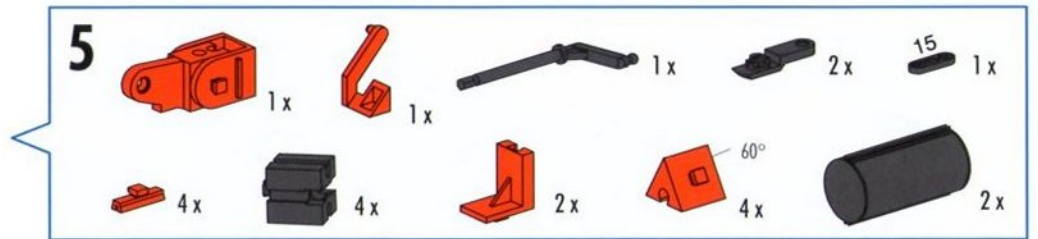
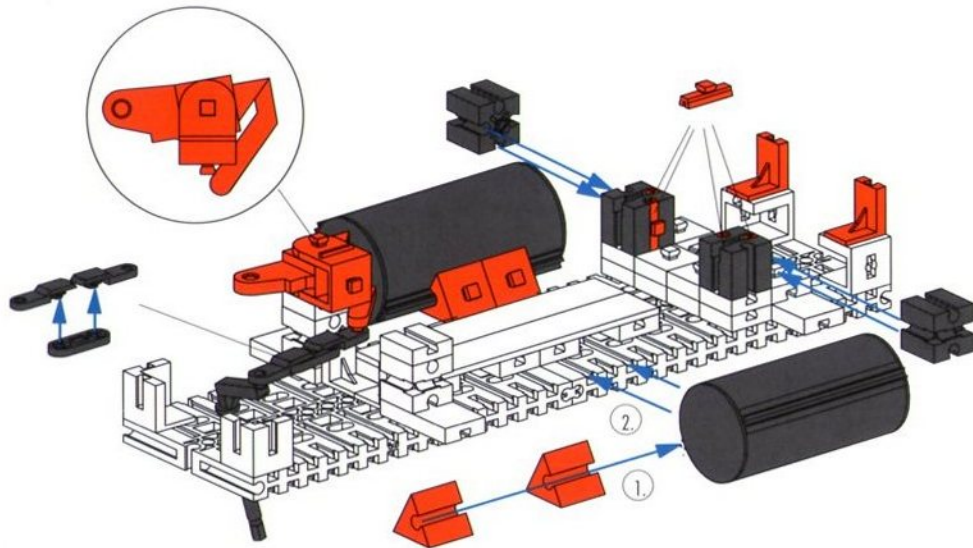
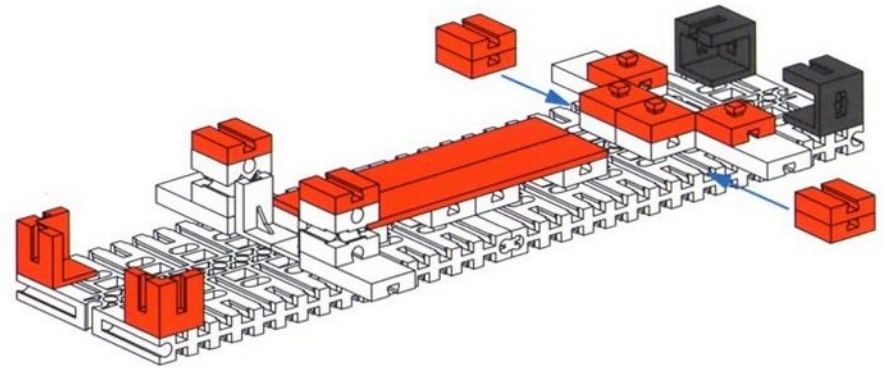
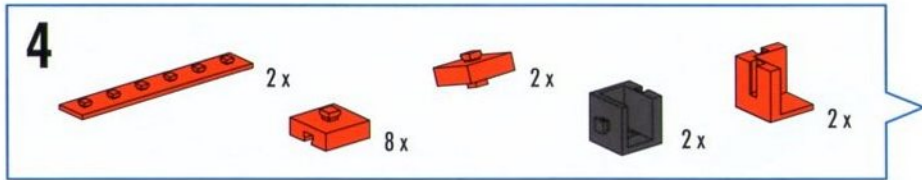
LKW-Zugmaschine
Truck traction vehicle
Tracteur routier

Trekker
Tractor de camión
Camião tractor



Montagetipps Seite 3
 Tips for assembly Page 3
 Tuyaux pour le montage page 3
 Montagetips zie bladzijde 3
 Consejos para el montaje, ver la página 3
 "Dicas" para montagem - Página 3





6

1x [Motor/Actuator] 1x [Black Technic Beam] 1x [Red Technic Pin] 2x [Red Technic Pin]

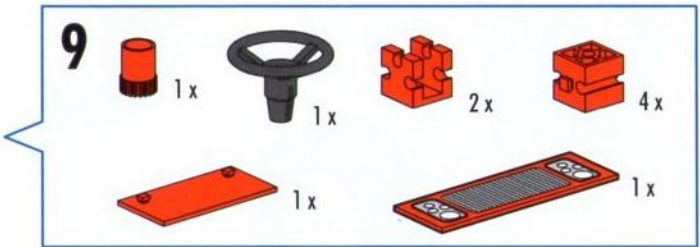
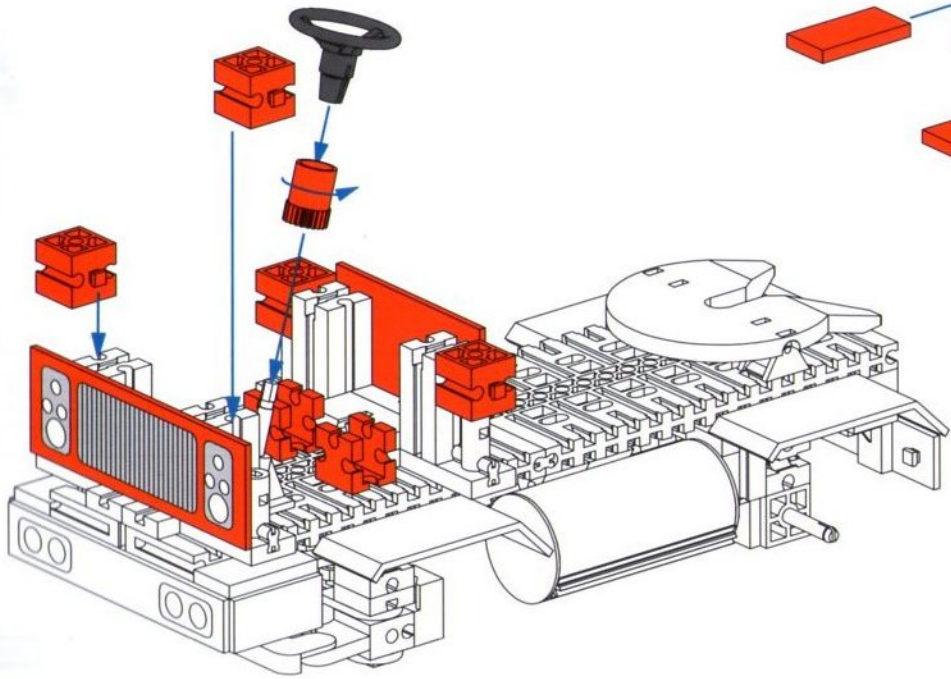
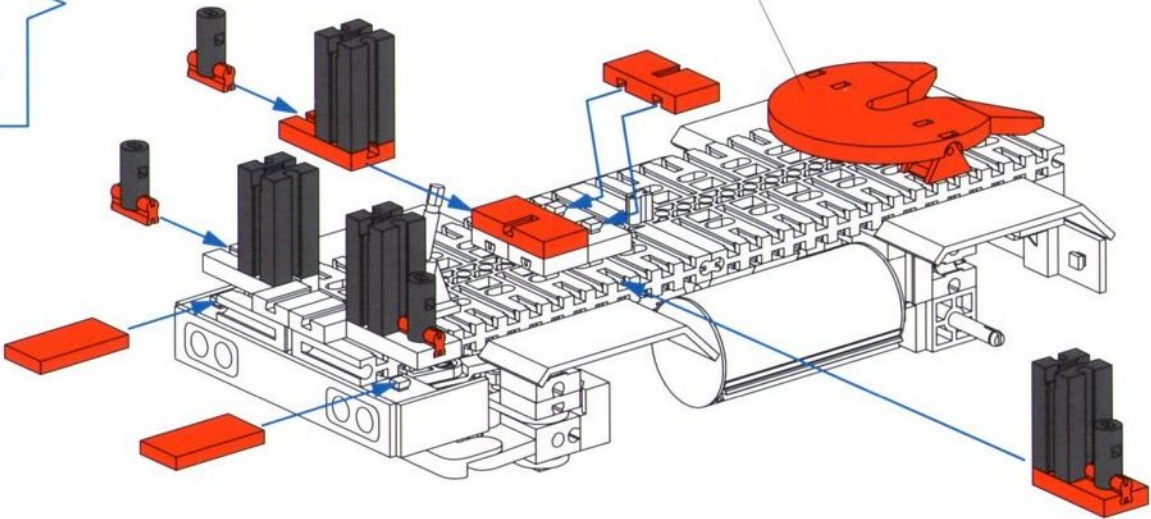
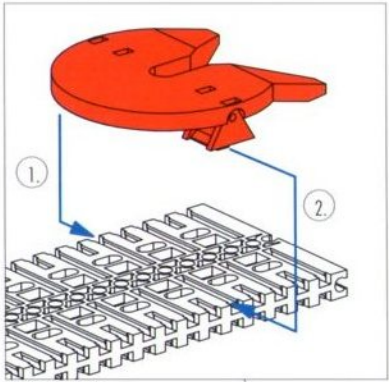
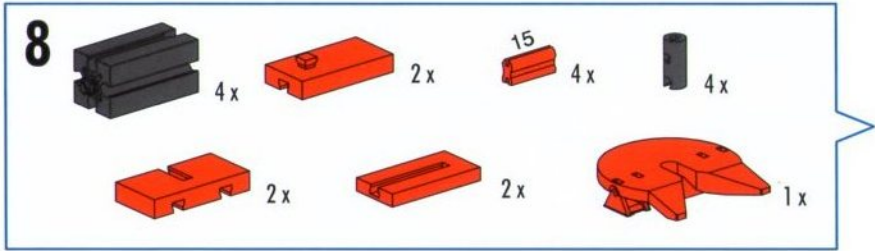
1x [Red Technic Beam with 2 Holes] 2x [Red Technic L-Block] 98 1x [Red Technic Axle] 4x [Red Technic Curved Plate]

1x [Red Technic Beam with 5 Holes] 2x [Red Technic T-Block] 2x [Red Technic L-Block] 2x [Red Technic Pin] 2x [Red Technic Pin]

98 mm

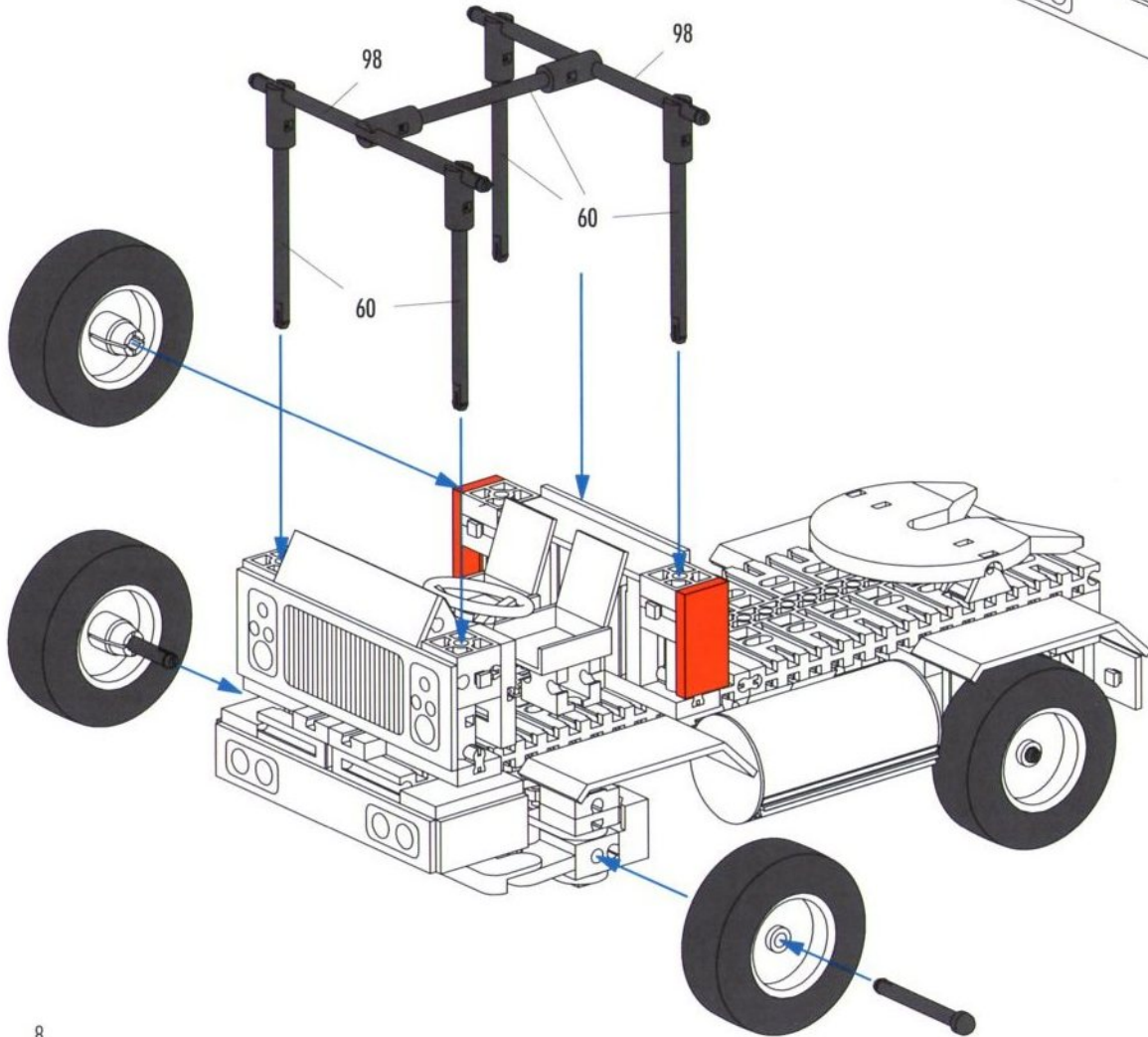
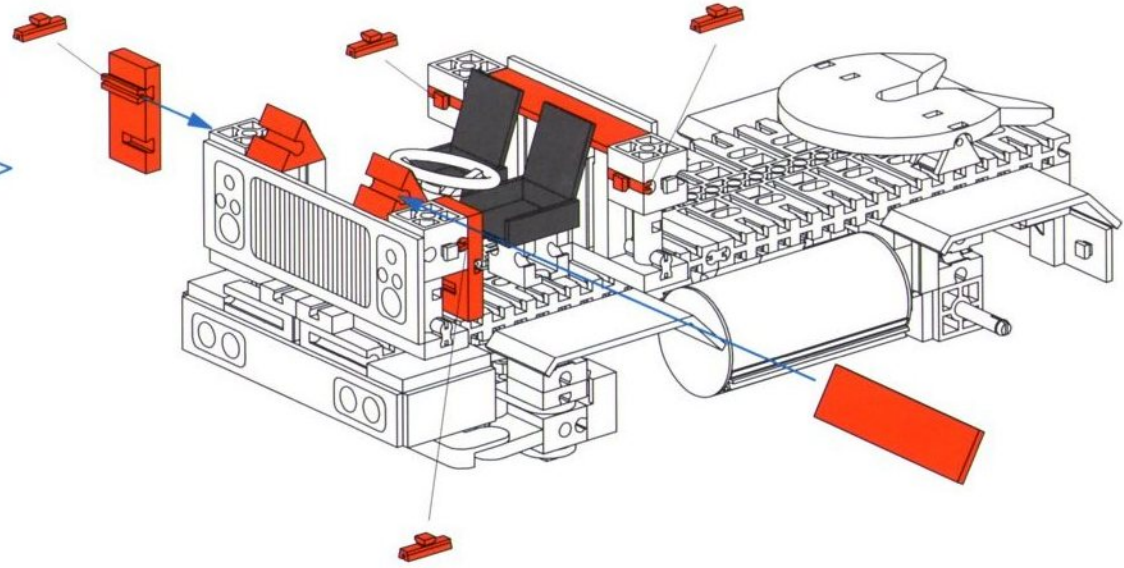
7

6x [Red Technic Pin] 2x [Red Technic Beam] 2x [Red Technic Beam] 4x [Red Technic Pin]



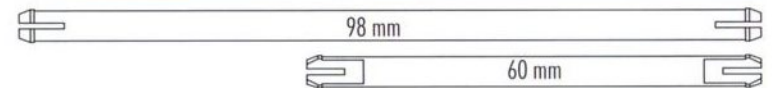
10

- 4 x
- 2 x
- 2 x
- 2 x
- 2 x

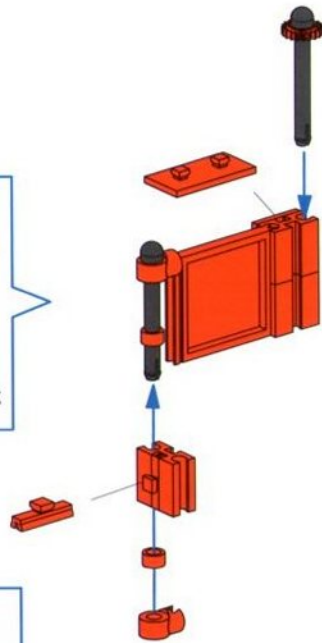
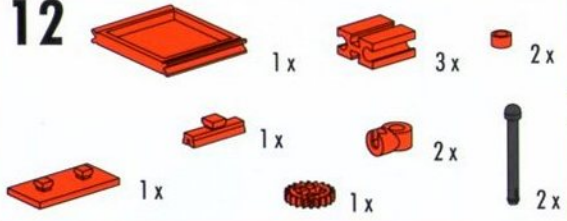


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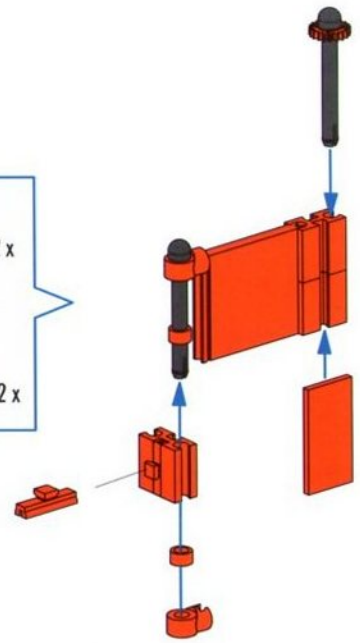
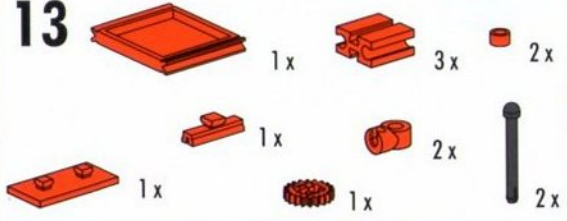
- 4 x
- 2 x
- 2 x
- 6 x
- 2 x
- 5 x



12



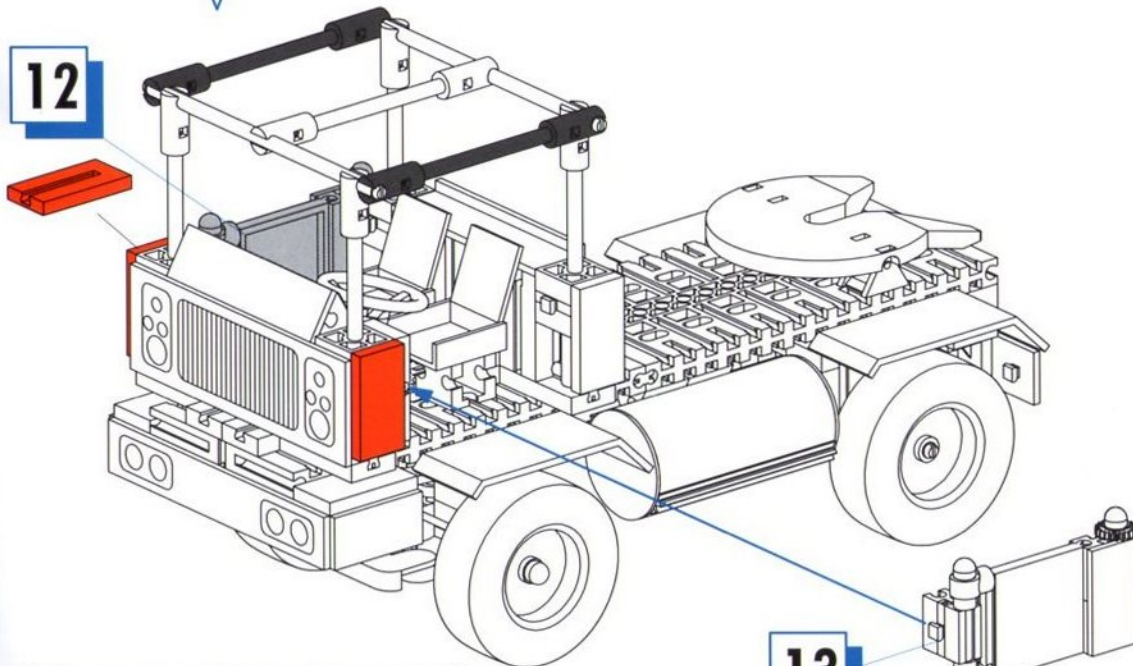
13



14



12



13



60 mm

Motorisierung und Fernsteuerung
Motorization and remote control
Motorisation et télécommande

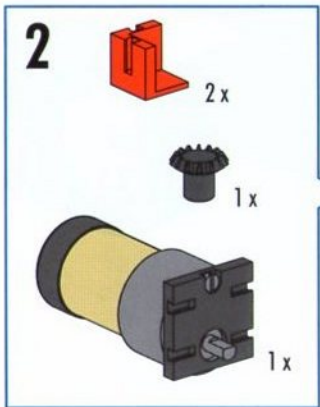
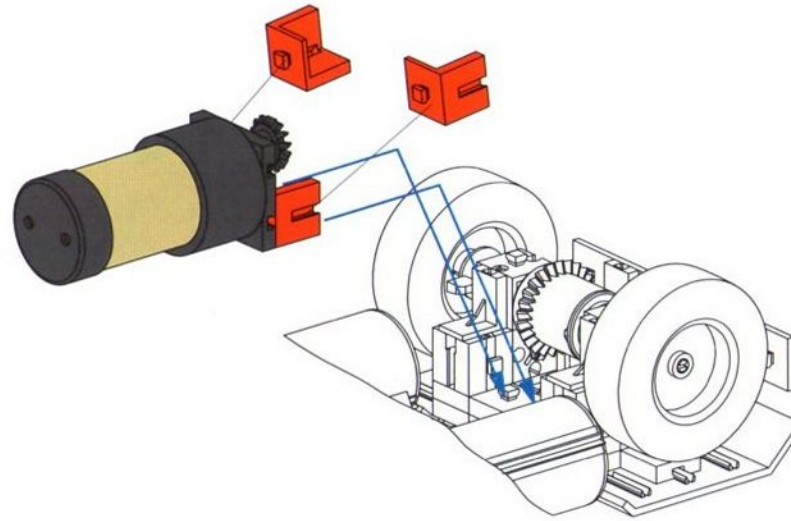
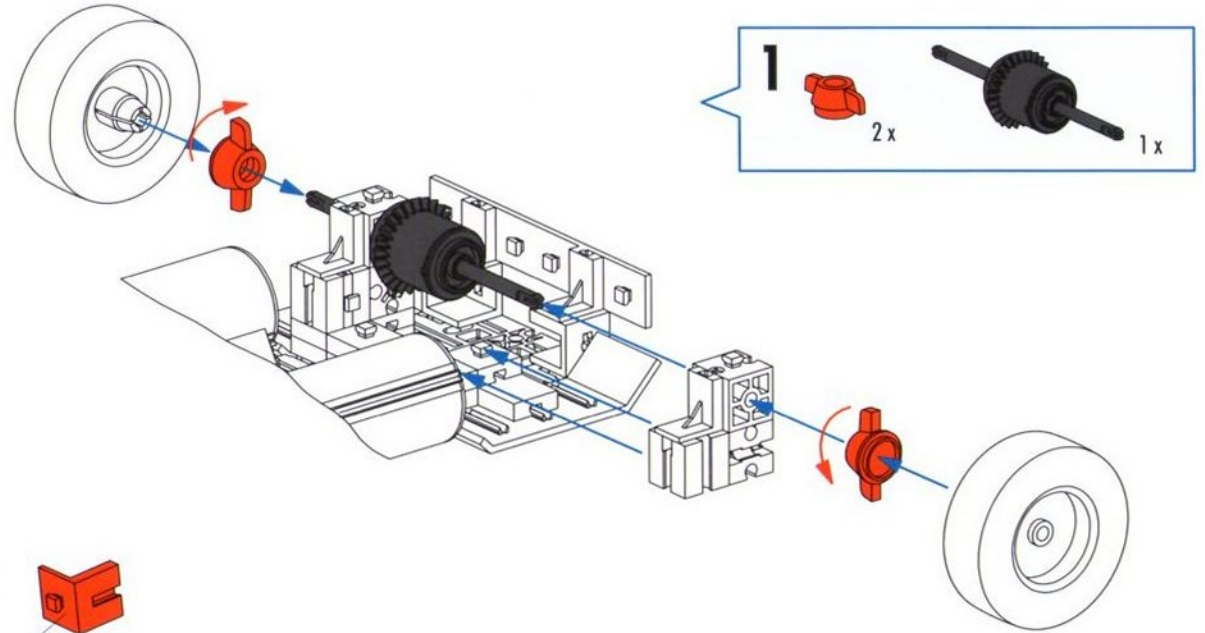
Radantrieb
Wheel drive
Entraînement de roue



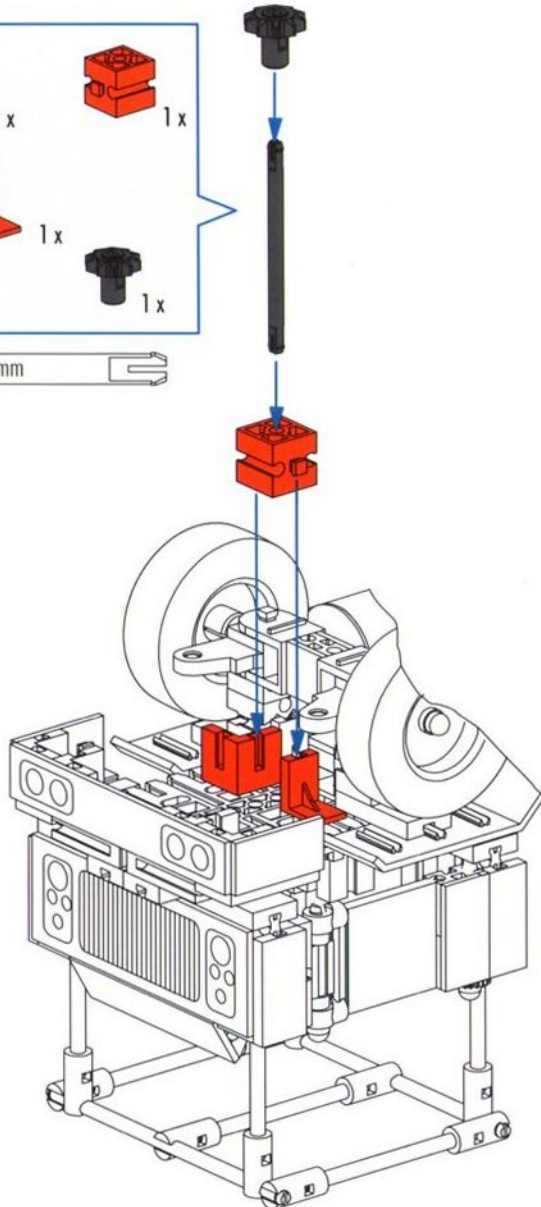
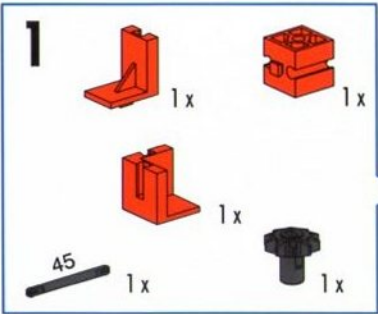
Motorisering en afstandsbesturing
Motorización y mando a distancia
Motorização e telecomando

Wiel aandrijving
Accionamiento por ruedas
Tracção às rodas

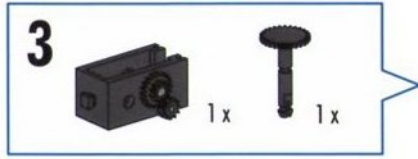
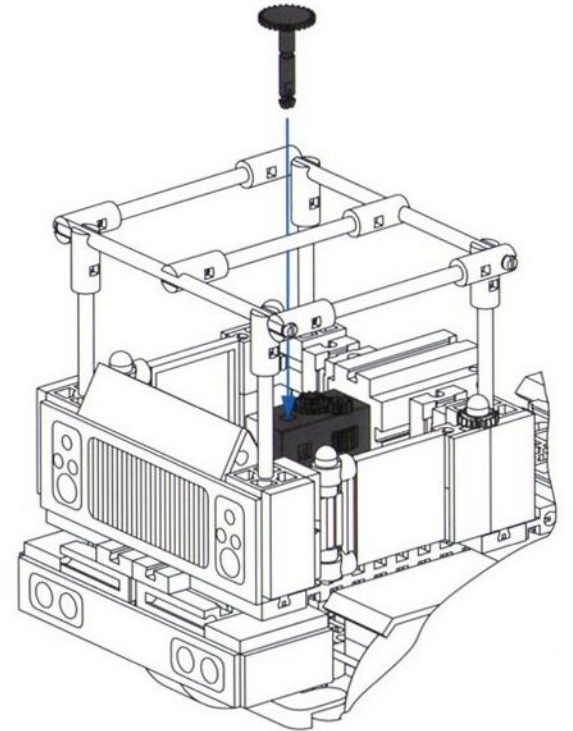
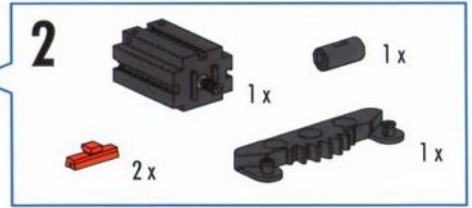
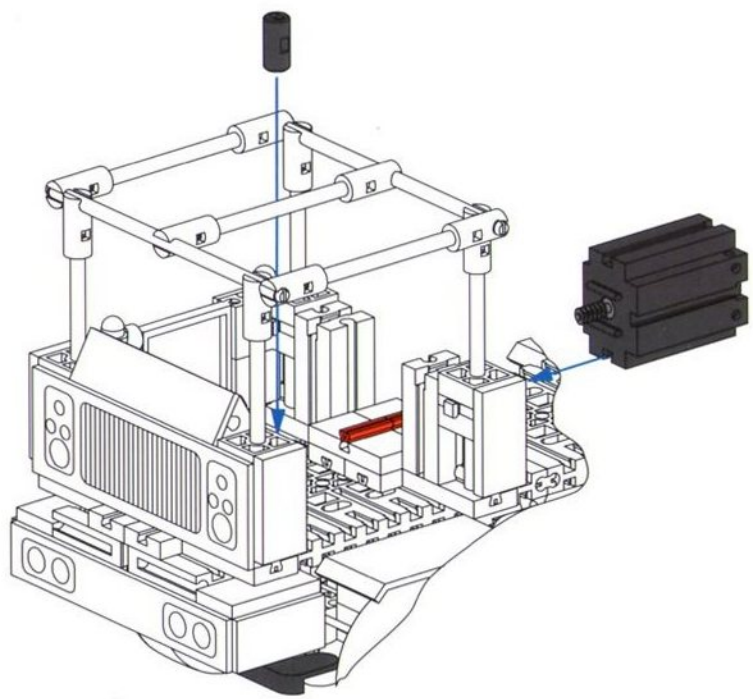
Power Motor
Set
34965



Lenkung
Control
Guidage



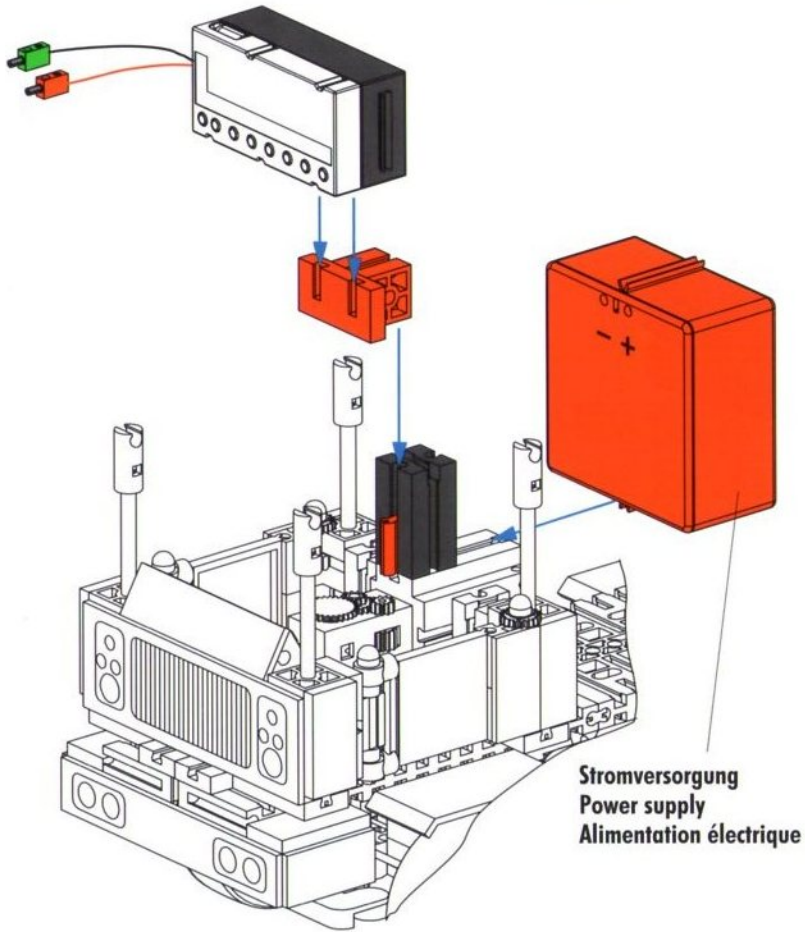
Stuurinrichting
Dirección
Direção



Fernsteuerung
Remote control
Télécommande

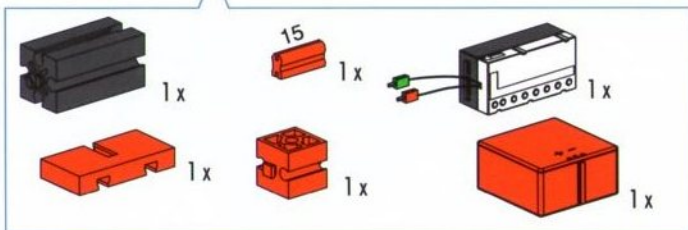
Afstandsbesturing
Mando a distancia
Telecomando

IR Control
Set
30344



Stromversorgung
Power supply
Alimentation électrique

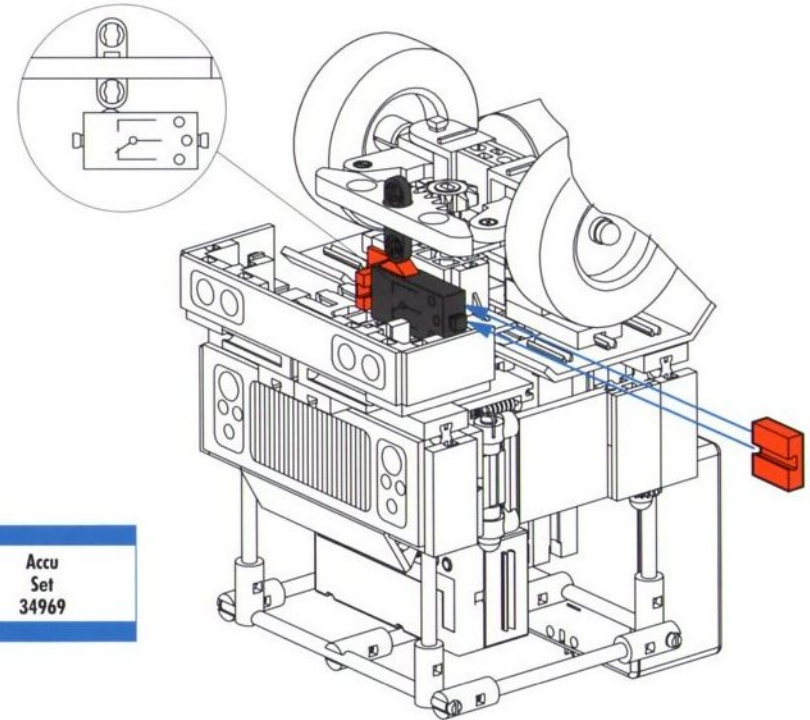
Stroomvoorziening
Alimentación de corriente
Alimentação elétrica



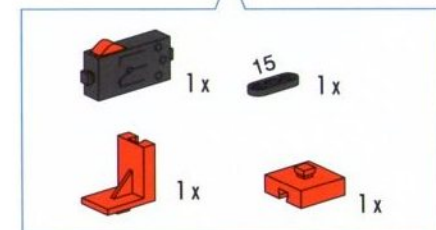
Servofunktion
Track function
Fonktion direction assistée

Rupsfunctie
Servofunção
Servofunção

siehe Anleitung IR CONTROL SET - Minitaster, Art.-Nr. 37783, zusätzlich erforderlich
see IR CONTROL SET instructions - Mini-switch (Art. No. 37783) is additionally required
voir notice IR CONTROL SET - Mini-clavier, art. n° 37783, à commander en supplément
zie handleiding IR CONTROL SET - Mini-taster, art.nr. 37783 extra noodzakelijk
ver las instrucciones IR CONTROL SET - Minipalpador, art. n°. 37783, adicionalmente necesario
Vide instruções IR CONTROL SET - Mini-botão, artigo n. 37783, adicionalmente necessário

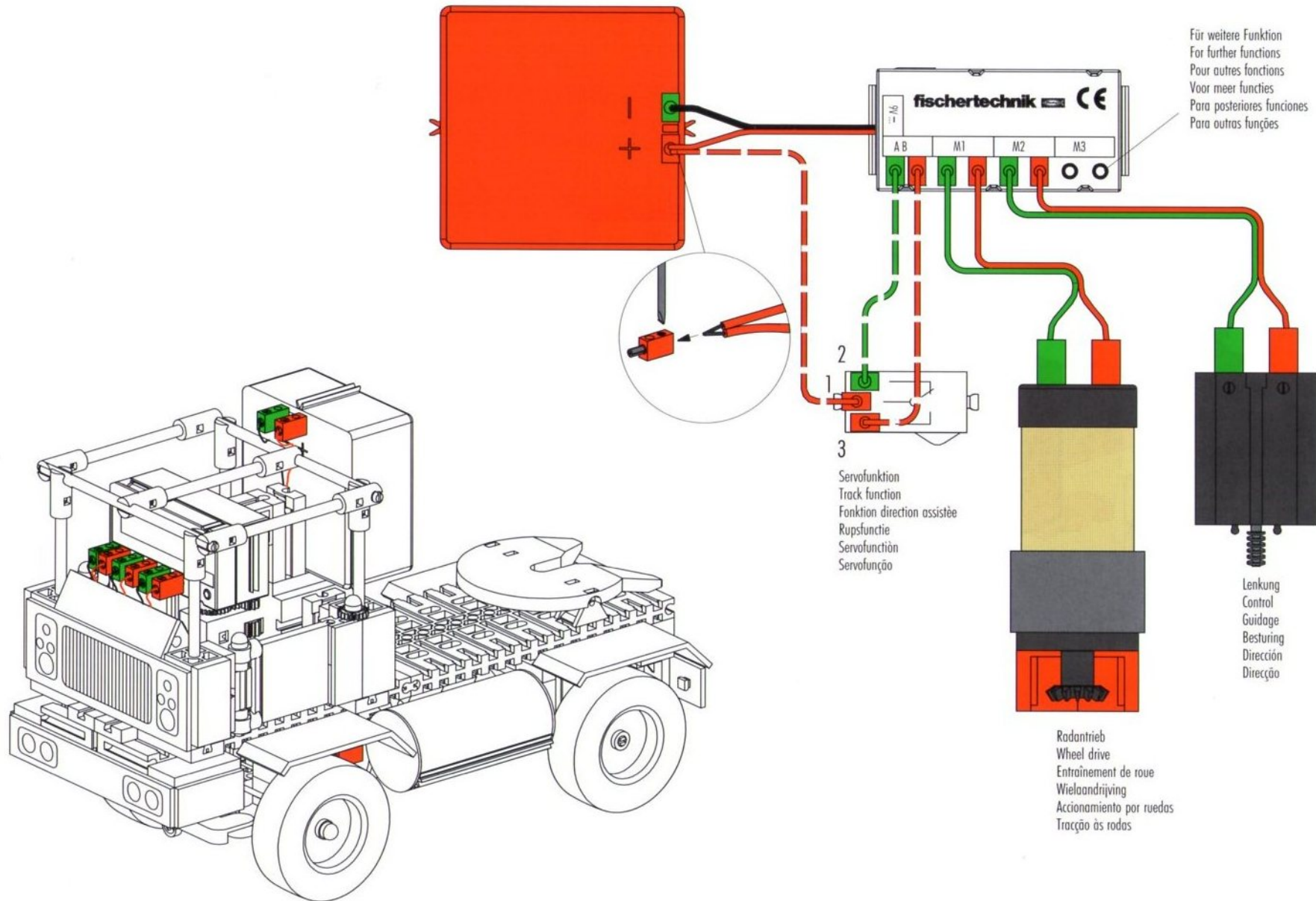


Accu
Set
34969



Schaltplan
 Circuit diagram
 Plan électrique

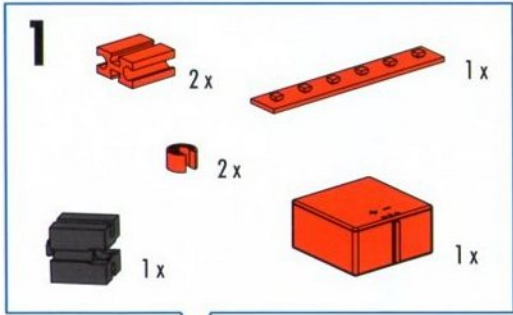
Schakelschema
 Diagrama de circuitos
 Plano elétrico de ligação



Blinklichter
Flashing lights
Feux clignotants

Knipperlichten
Luces intermitentes
Luzes pisca-pisca

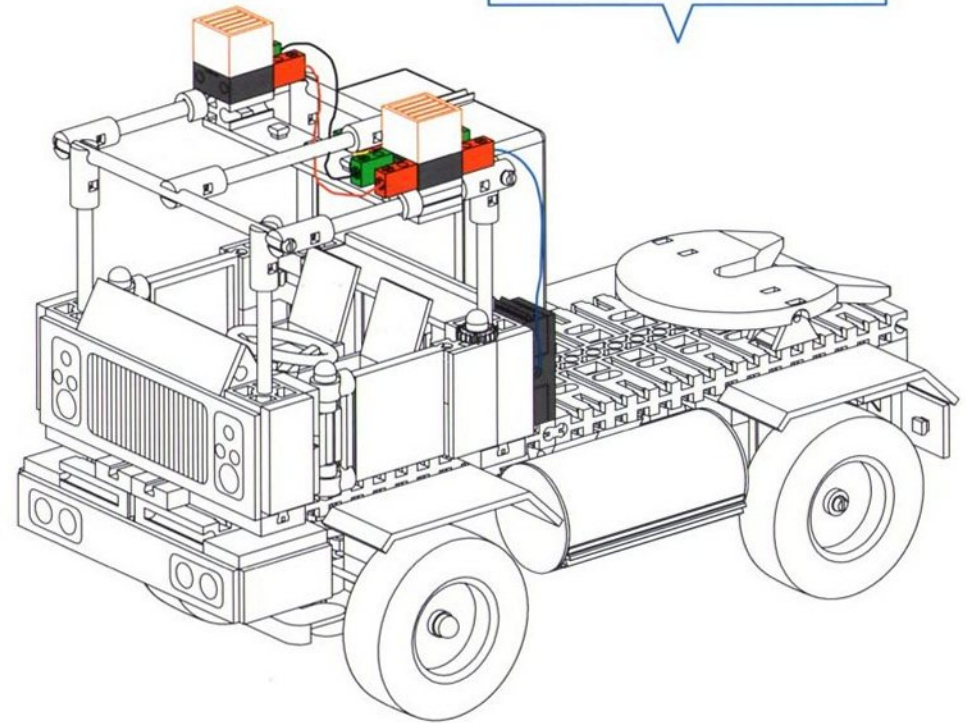
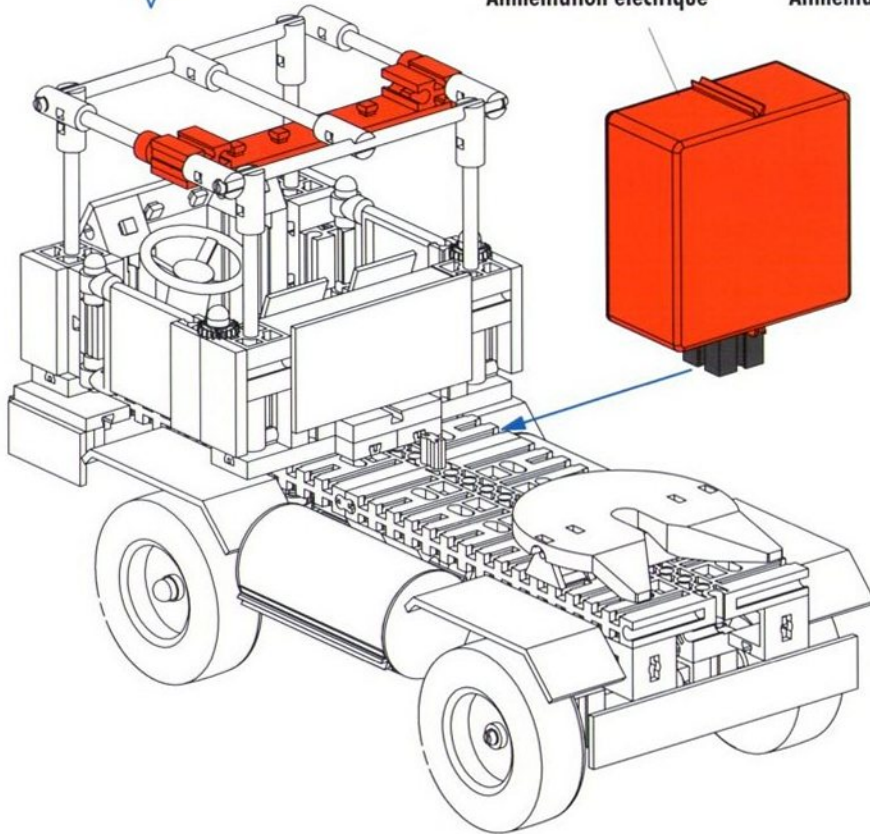
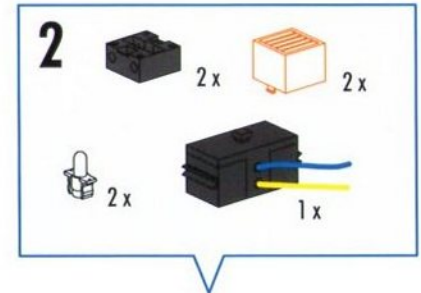
Lights
34970



Stromversorgung
Power supply
Alimentation électrique

Stroomvoorziening
Alimentación de corriente
Alimentação elétrica

Accu
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34969



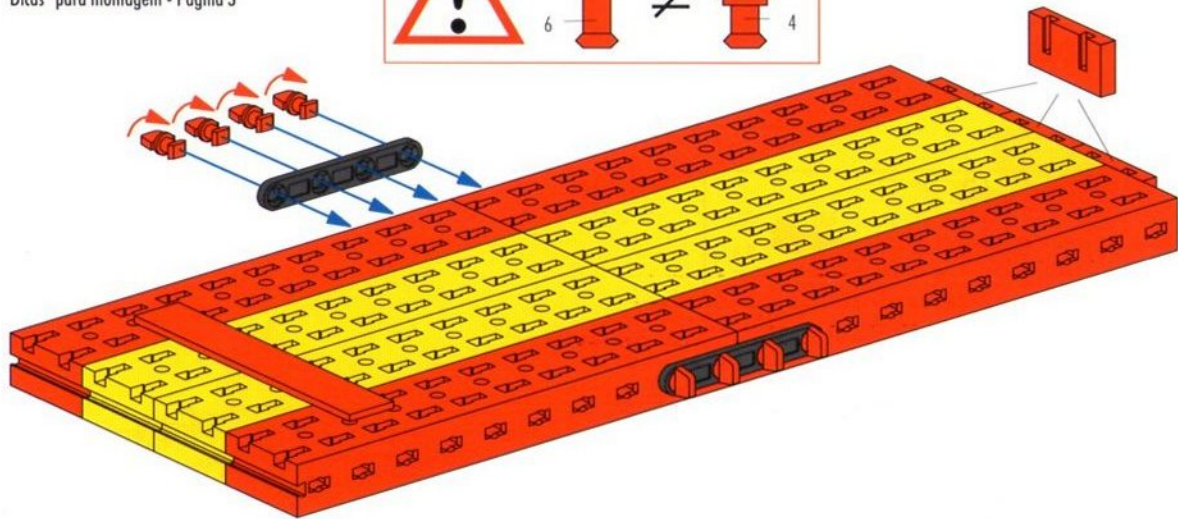
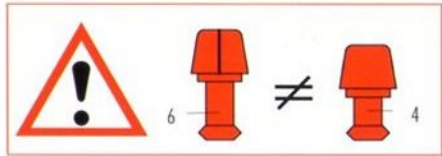
Tieflader
Low-bed truck
Semi-remorque à plate-forme surbaissée



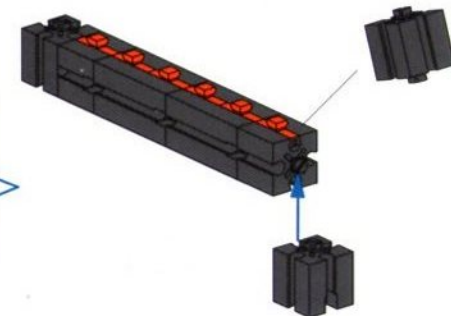
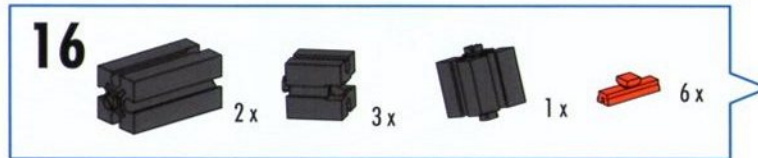
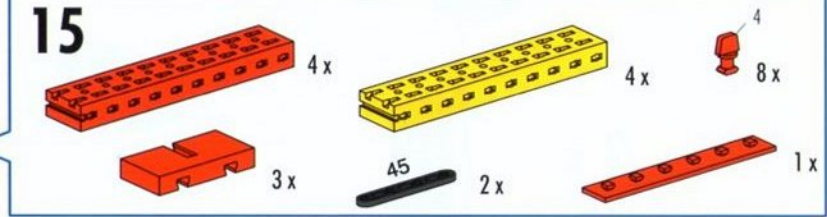
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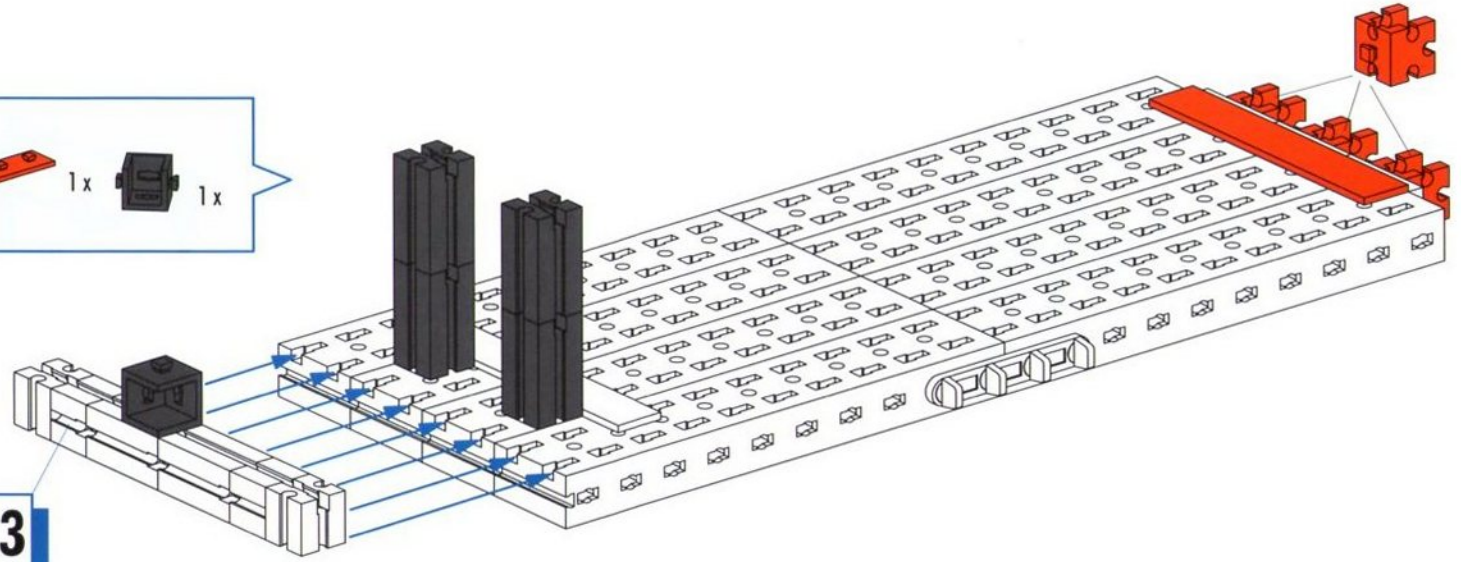
Dieplader
Plataforma baja
Veículo de plataforma rebaixada



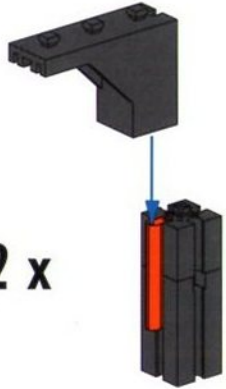
17



13



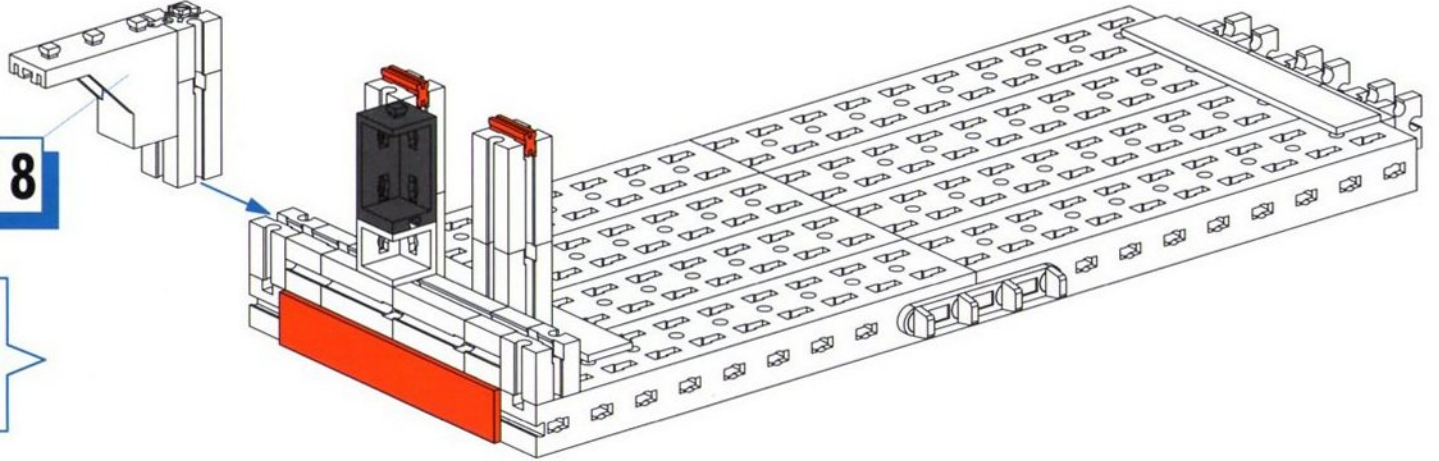
2 x



18

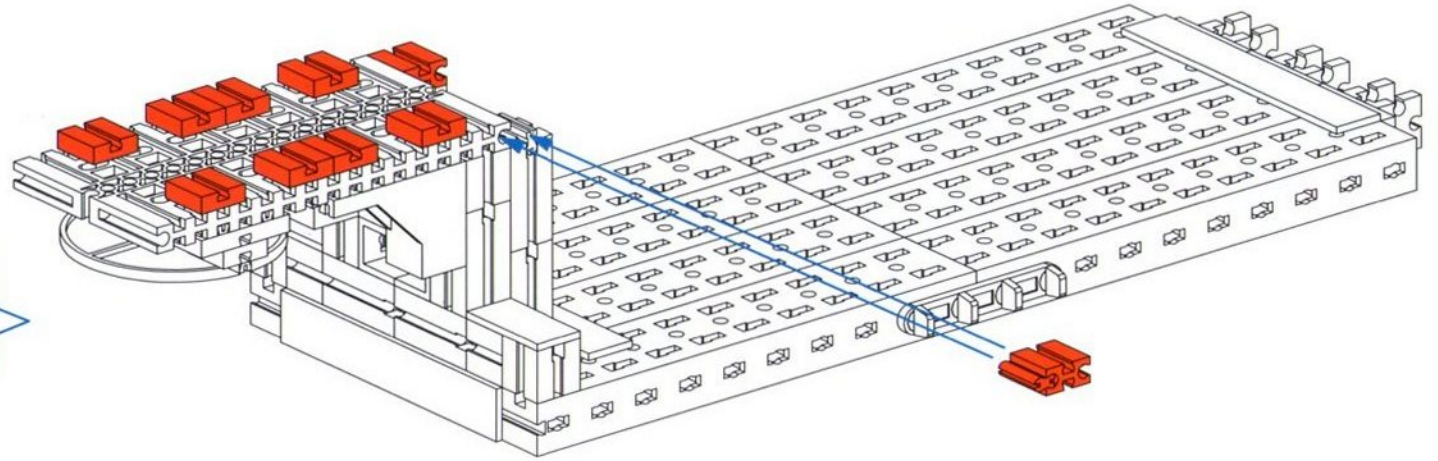


18



19



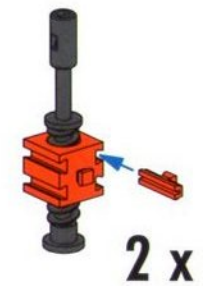


22

- 2 x [Red component]
- 8 x [Red component]
- 15 [Red component]
- 1 x [Red component]

23

- 2 x [Red component]
- 2 x [Screw]
- 2 x [Washer]
- 2 x [Spacer]
- 2 x [Red component]



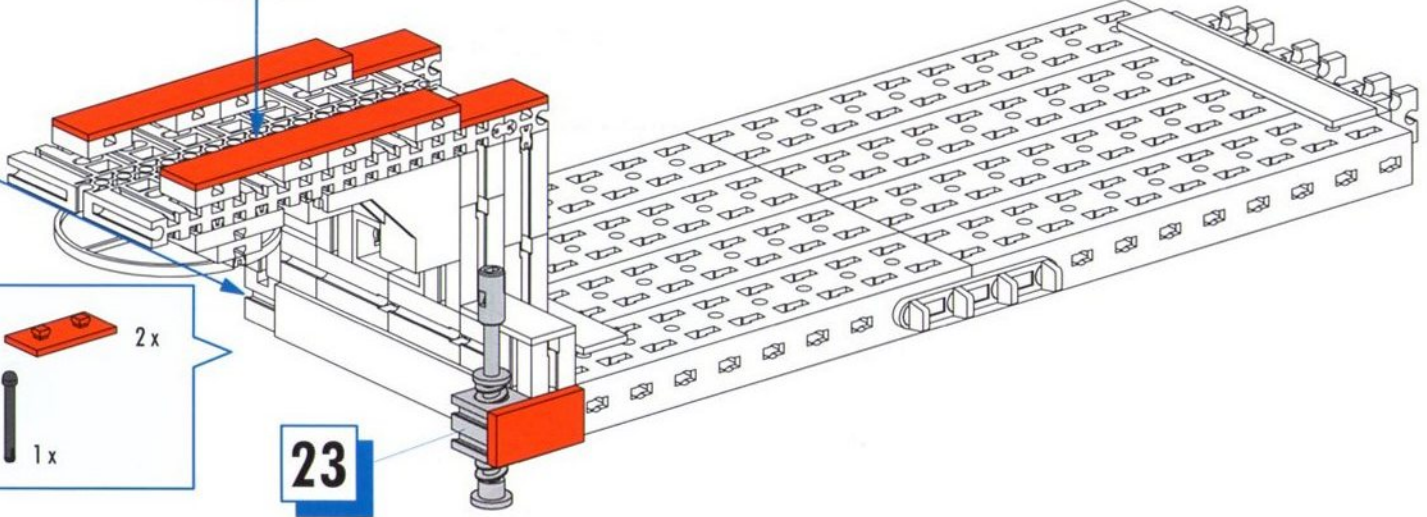
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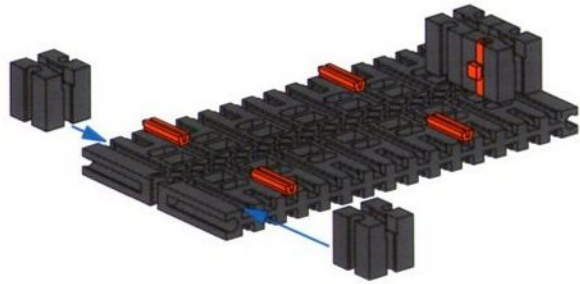


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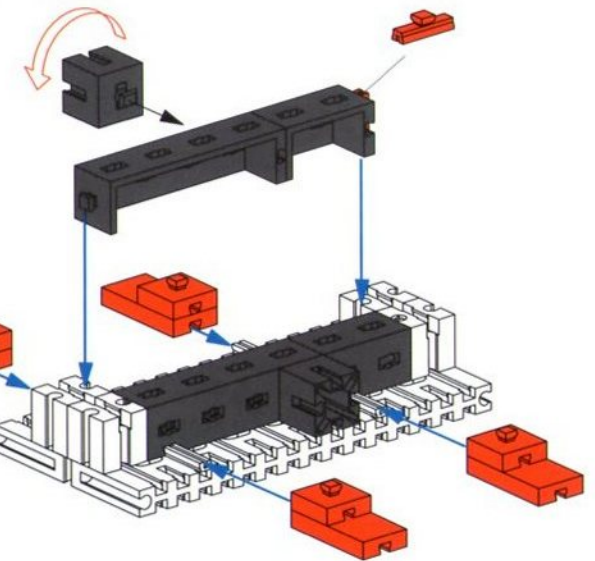
- 2 x [Red component]
- 2 x [Red component]
- 2 x [Red component]
- 1 x [Red component]
- 1 x [Tire]
- 1 x [Screw]

23

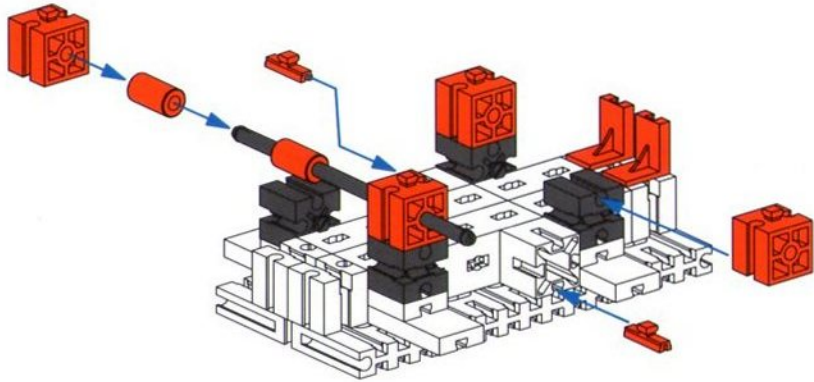




25 1x [black 1x10 Technic beam] 4x [black 1x1 Technic pin] 5x [red 1x1 Technic pin]

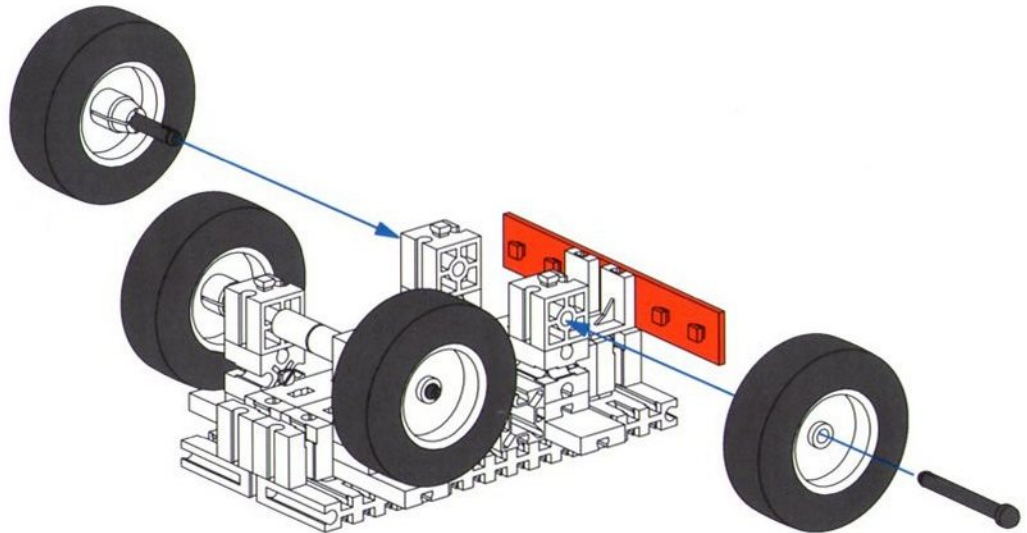


26 4x [red 1x2 Technic pin] 4x [red 1x1 Technic pin] 2x [black 1x1 Technic pin] 2x [black 1x2 Technic beam] 2x [black 1x1 Technic pin] 1x [red 1x1 Technic pin]

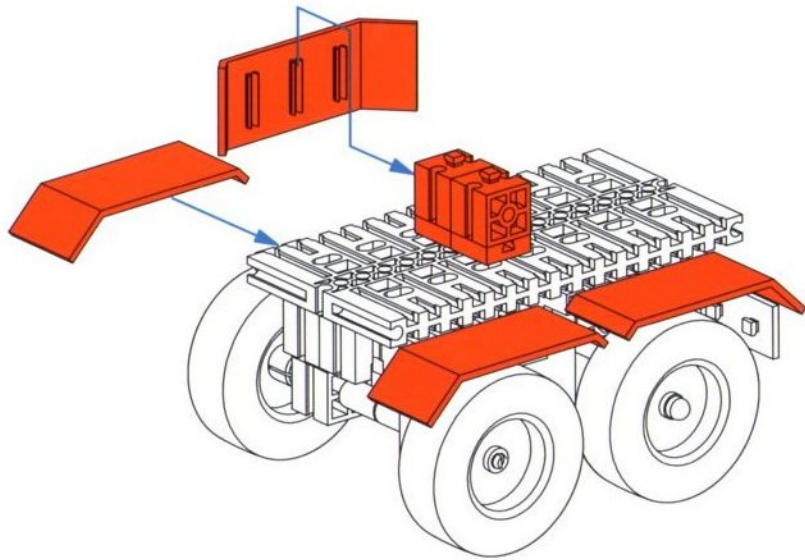


27 1x [black axle, 98 mm] 2x [red 1x1 Technic pin] 4x [black 1x1 Technic pin] 4x [red 1x1 Technic pin] 2x [red 1x1 Technic pin] 2x [red 1x1 Technic pin]

98 mm



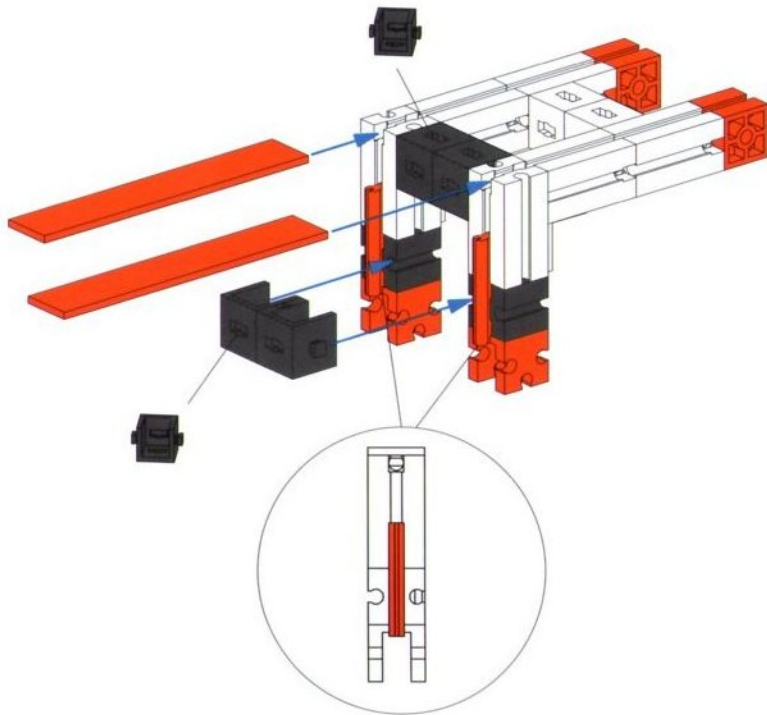
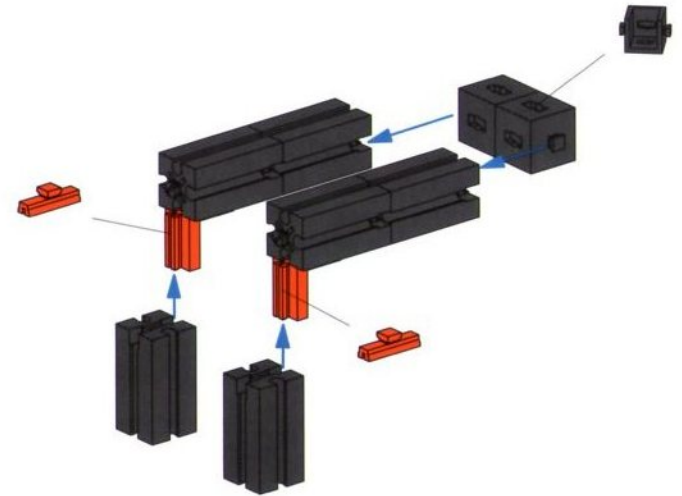
28 4x [black 1x1 Technic wheel] 2x [black axle] 1x [red 1x4 Technic beam]



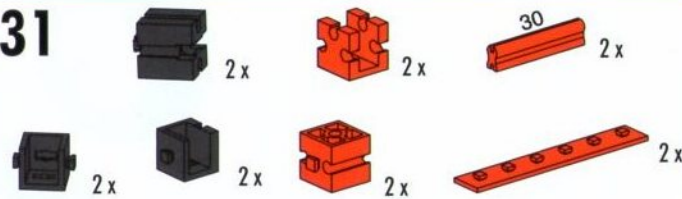
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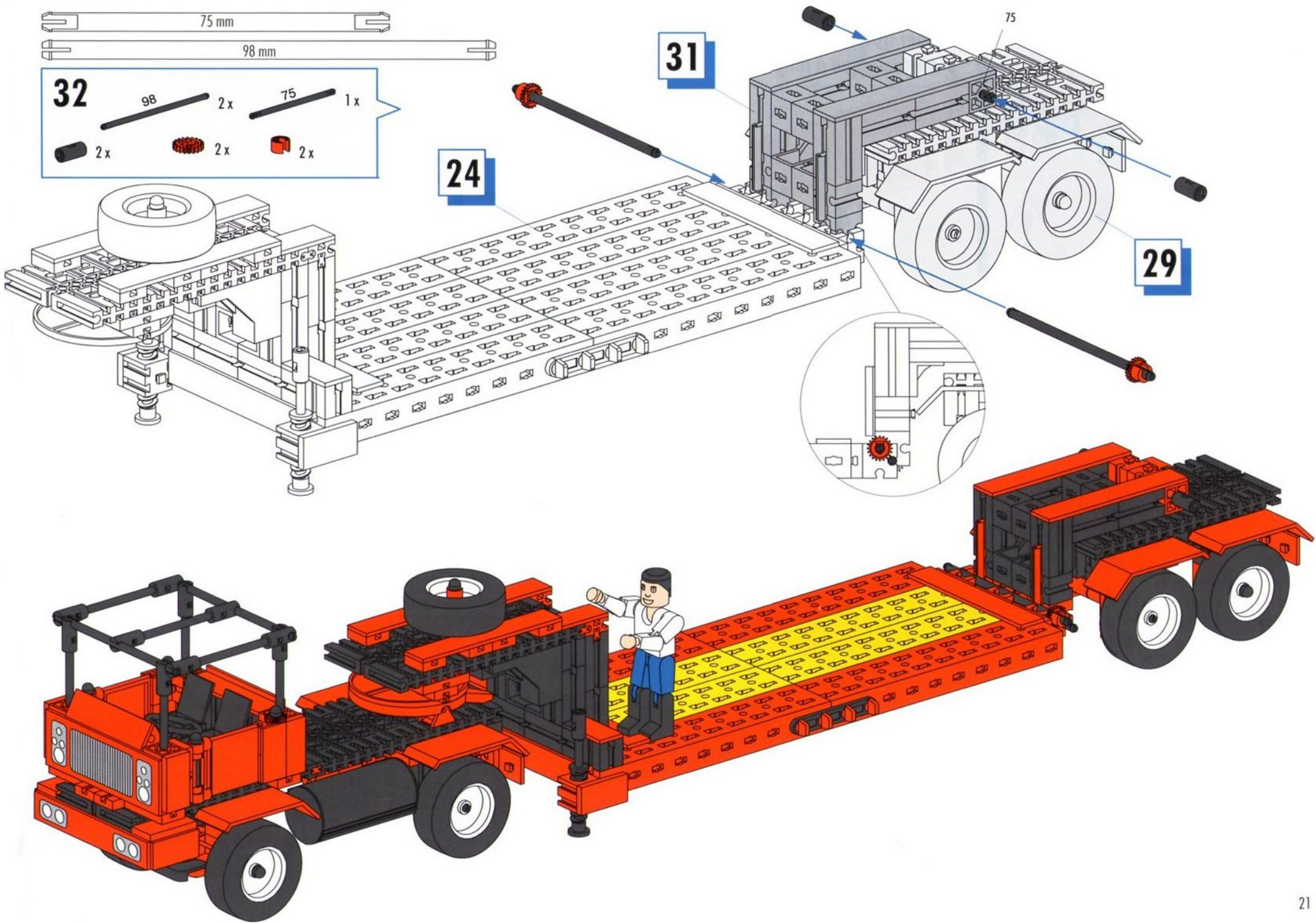


30



31





Langholztransporter
 Timber truck
 Semi-remorque à long bois

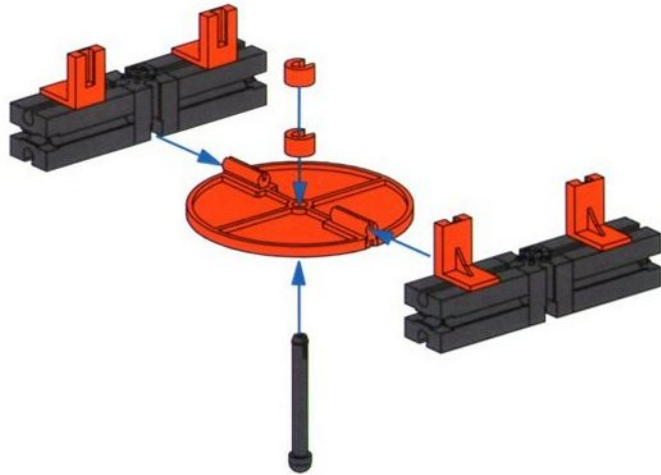
Vrachtwagen voor vervoer van lang hout
 Transportador de maderos largos
 Transportador para toras

1-14

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 Tuyaux pour le montage page 3
 Montagetips zie bladzijde 3
 Consejos para el montaje, ver la página 3
 "Dicas" para montagem - Página 3

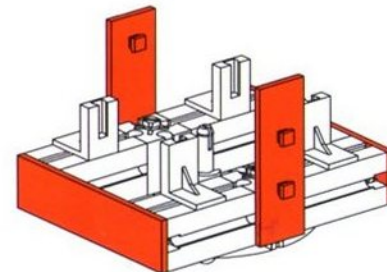


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4 x 2 x 4 x 1 x 2 x 1 x 2 x

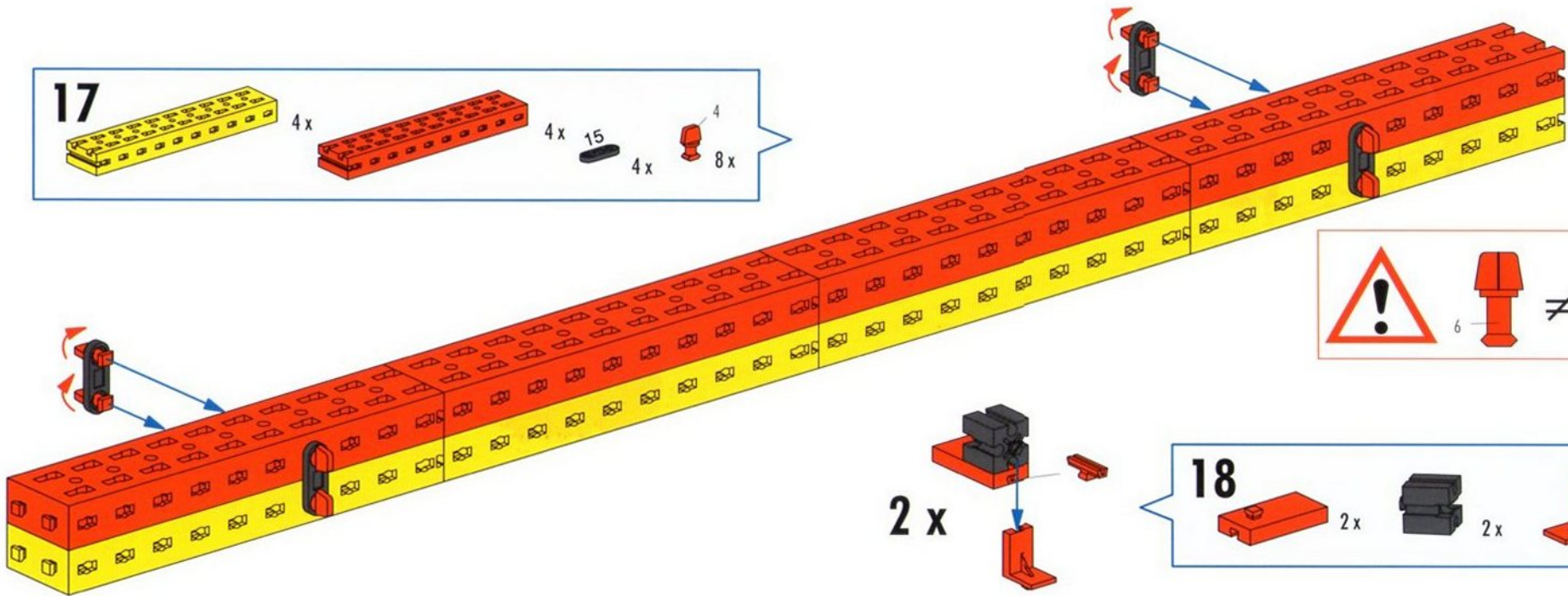
16

2 x 2 x

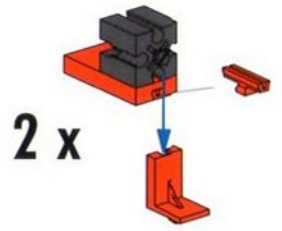


17

4x 4x 15 4x 8x



6 ≠ 4

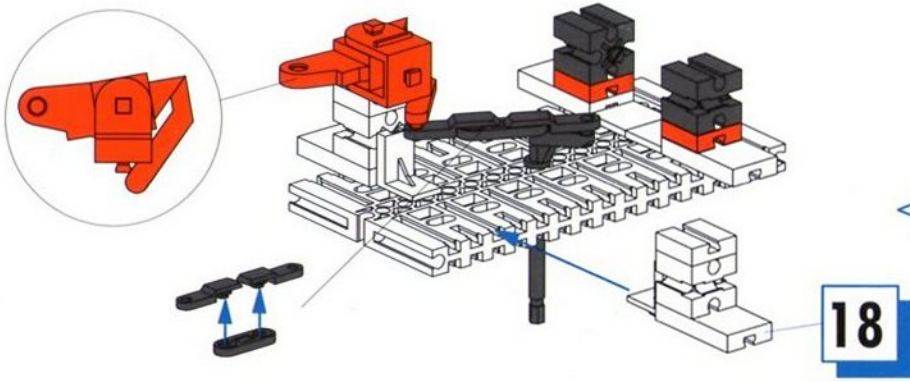
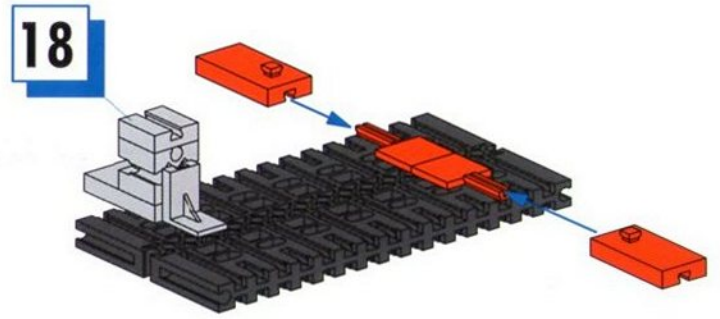


18

2x 2x 2x 2x

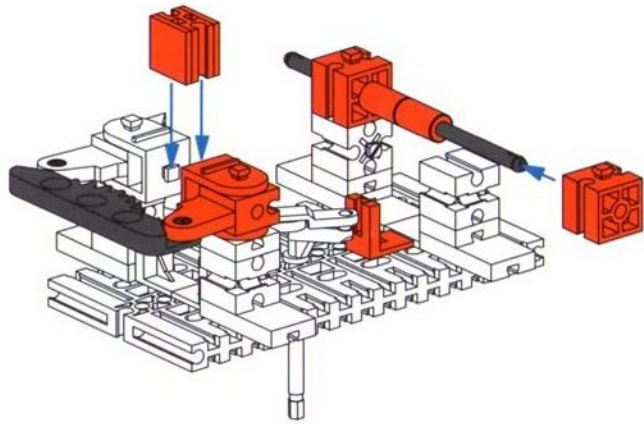
19

1x 2x 2x



20

2x 2x 1x 1x 15 1x 2x



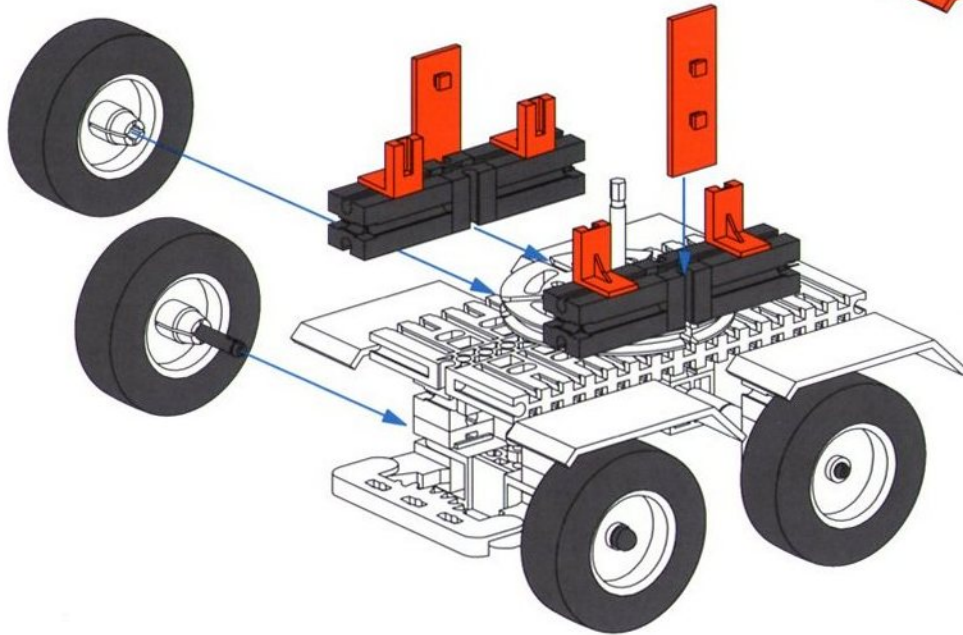
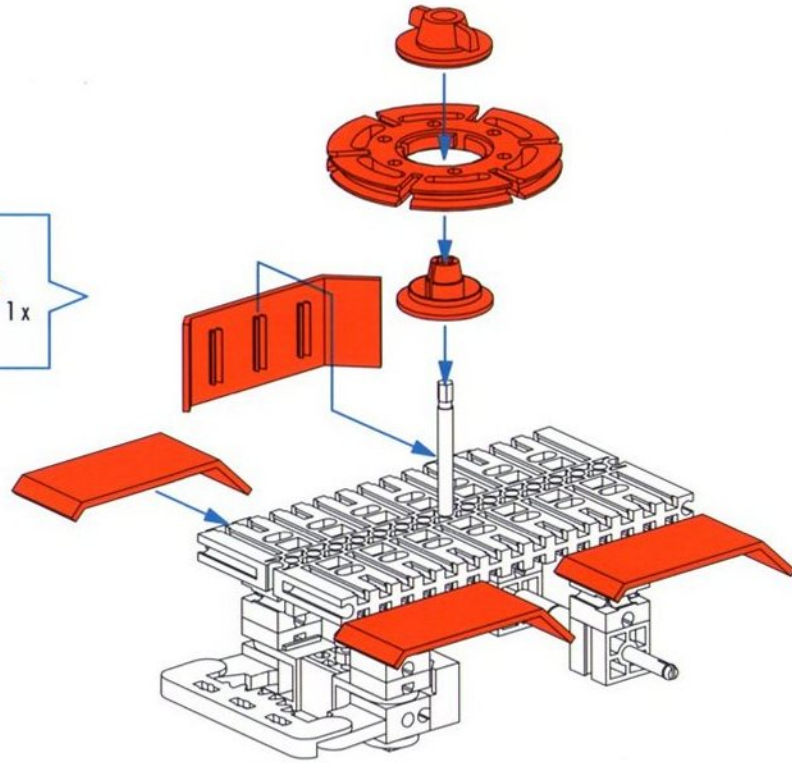
21

- 1 x [Black Technic Beam 1x7 with 7 holes]
- 1 x [Red Technic Connector]
- 2 x [Red Technic Pin]
- 1 x [Black Technic Pin 98]
- 2 x [Red Technic Pin]
- 2 x [Red Technic Connector]
- 1 x [Red Technic Connector]
- 1 x [Red Technic Pin]

98 mm

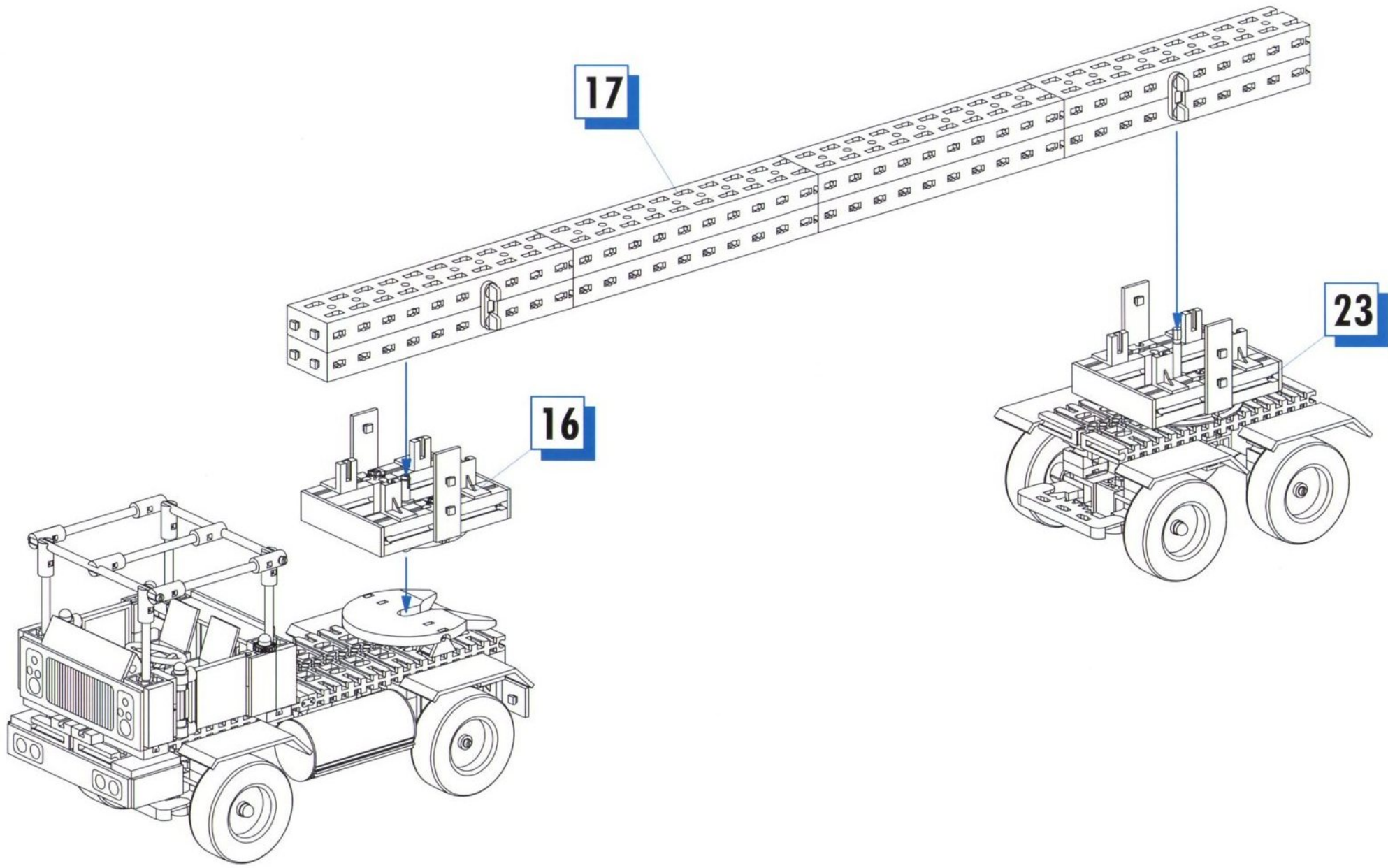
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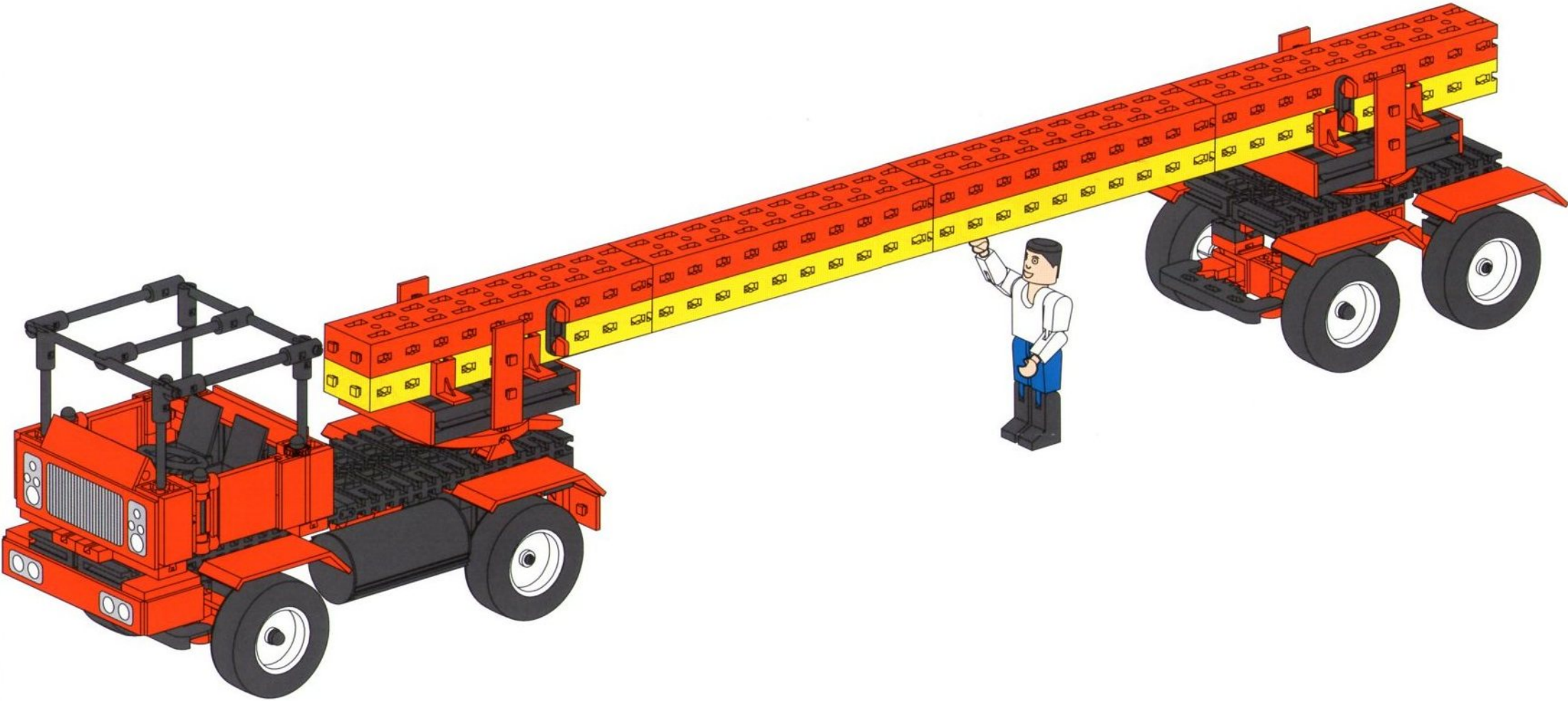
- 4 x [Red Technic Plate]
- 1 x [Red Technic Pin]
- 1 x [Red Technic Ring]
- 1 x [Red Technic Pin]



23

- 2 x [Red Technic Pin]
- 2 x [Black Technic Connector]
- 4 x [Red Technic Pin]
- 4 x [Black Technic Connector]
- 4 x [Black Wheel]
- 2 x [Black Technic Pin]





Sattelzug
Articulated truck
Semi-remorque

Opleggercombinatie
Semiremolque
Tractor de semi-reboque

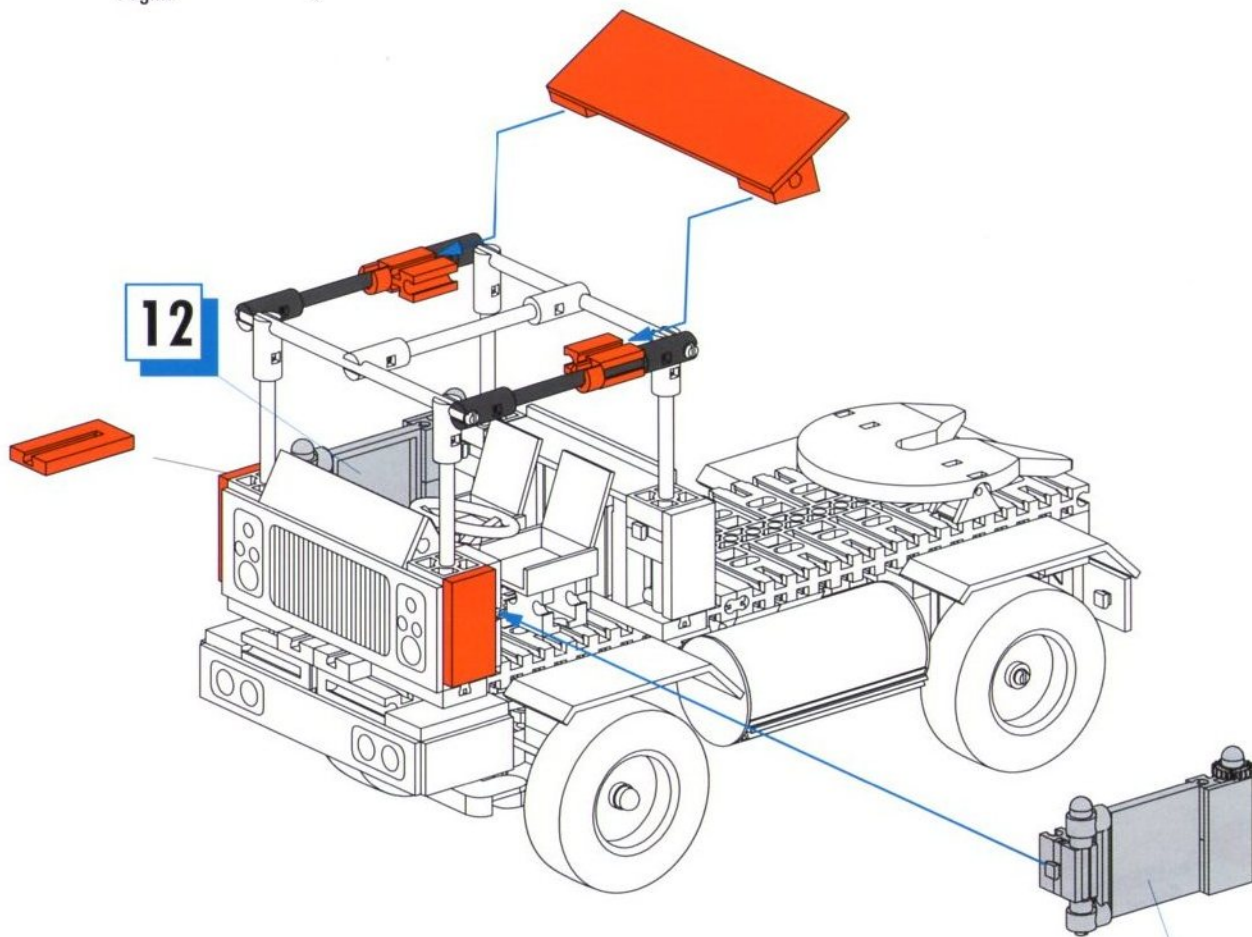
1-13

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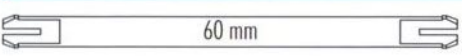
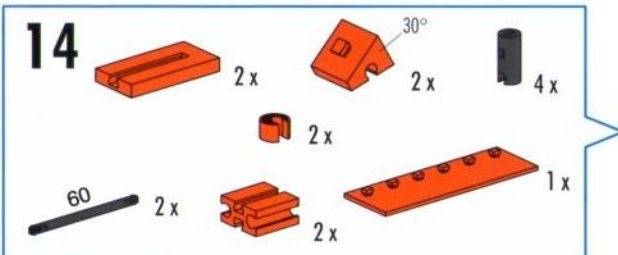


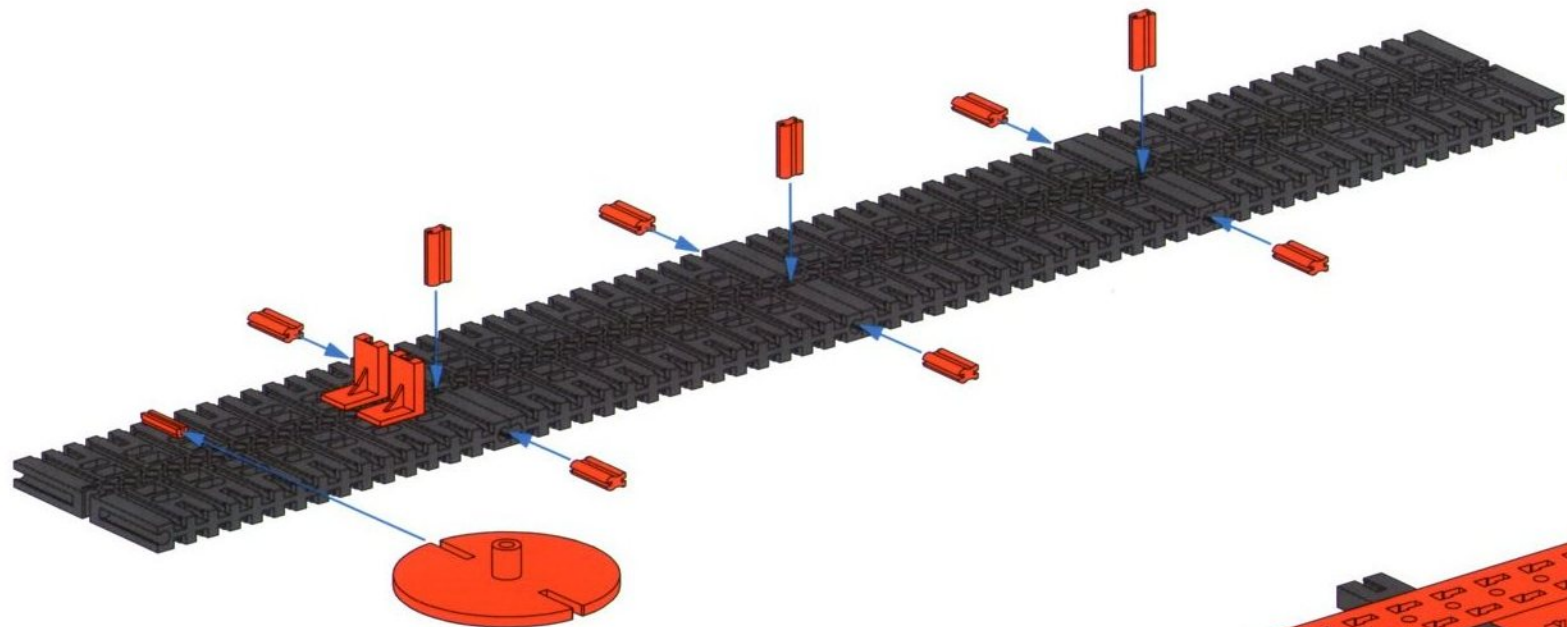
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13



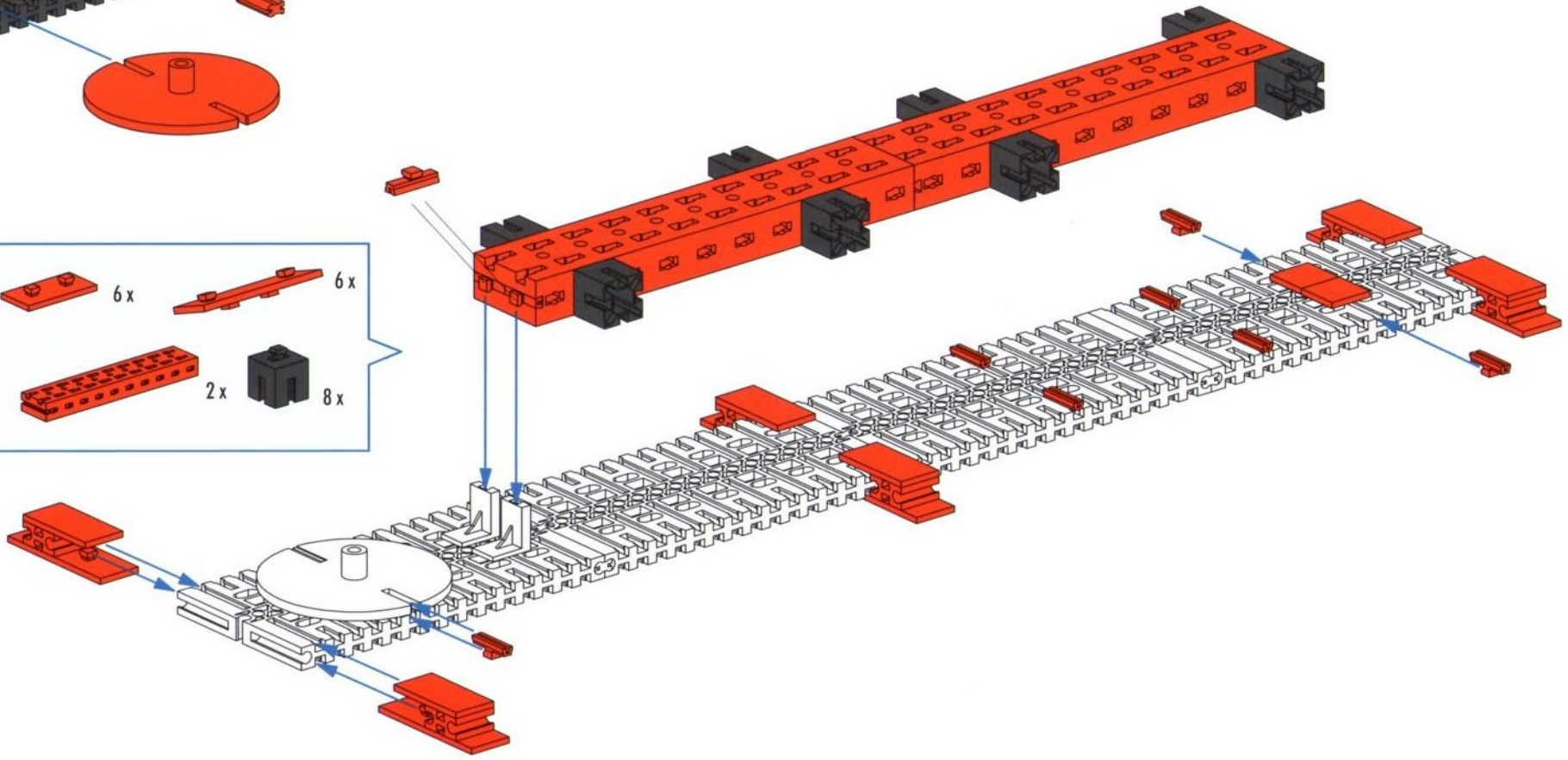


15

- 4 x [Black Technic Beam 1x11]
- 2 x [Red Technic Pin]
- 9 x [Red Technic Pin]
- 1 x [Red Technic Pin]
- 1 x [Red Technic Plate 1x11]

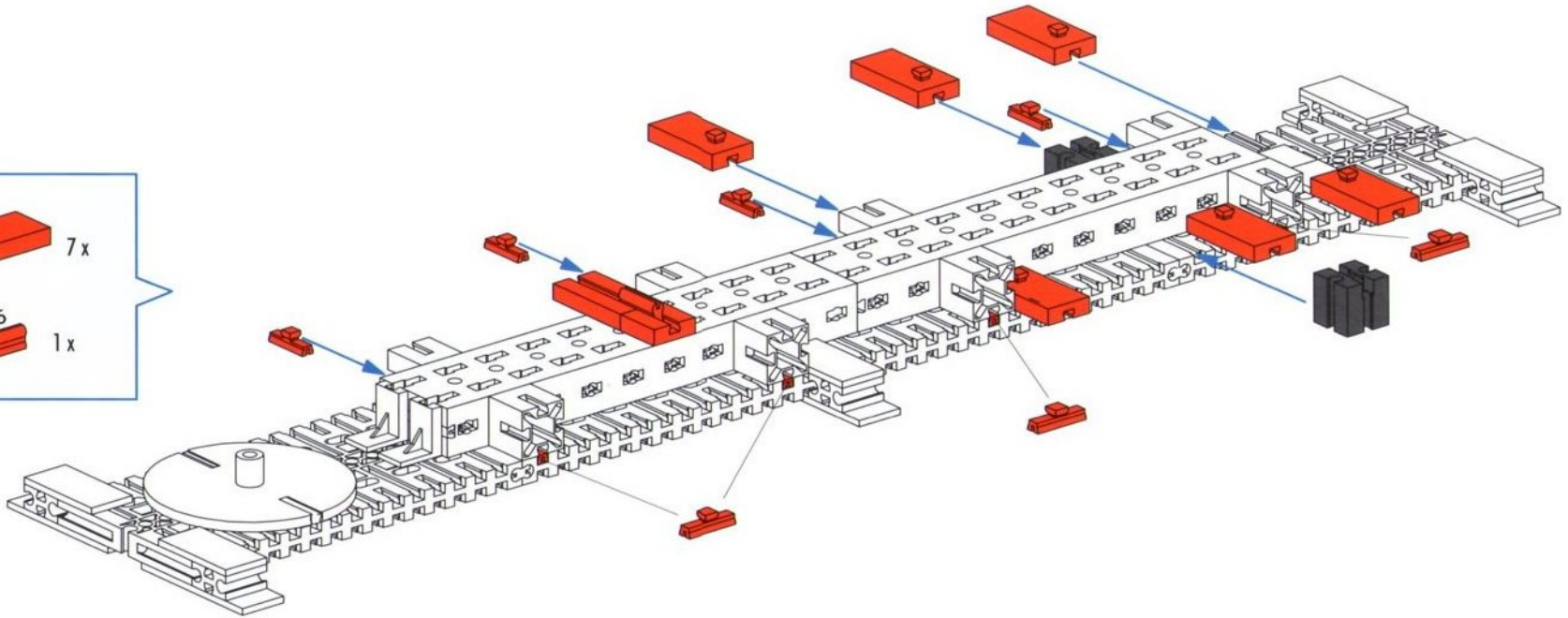
16

- 6 x [Red Technic Pin]
- 6 x [Red Technic Pin]
- 6 x [Red Technic Pin]
- 2 x [Red Technic Pin]
- 9 x [Red Technic Pin]
- 2 x [Red Technic Beam 1x11]
- 8 x [Black Technic Pin]



17

- 2 x [Black 2x3 Technic Pin]
- 7 x [Red 1x3 Technic Pin]
- 1 x [Red 1x2 Technic Pin]
- 8 x [Red 1x1 Technic Pin]
- 15 [Red 1x1 Technic Pin]
- 1 x [Red 1x2 Technic Pin]



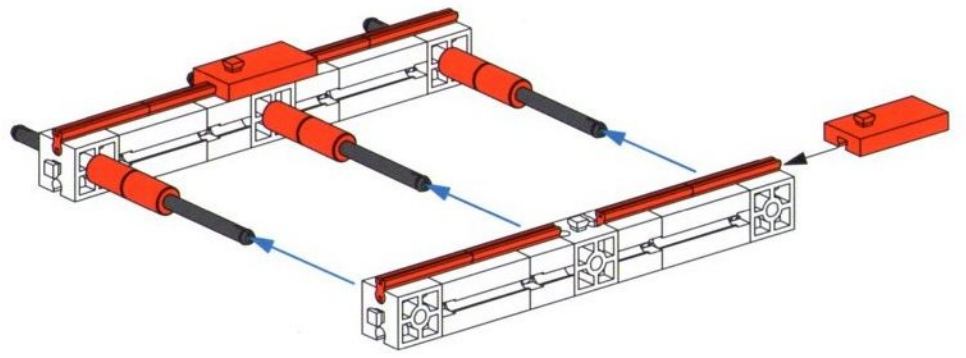
18

- 4 x [Black 2x3 Technic Pin]
- 4 x [Black 2x3 Technic Pin]
- 6 x [Red 2x3 Technic Pin]



19

- 3 x [Black 98mm Technic Axle]
- 6 x [Red 1x1 Technic Pin]
- 8 x [Red 1x3 Technic Pin]
- 2 x [Red 1x3 Technic Pin]



20



2x



1x



1x

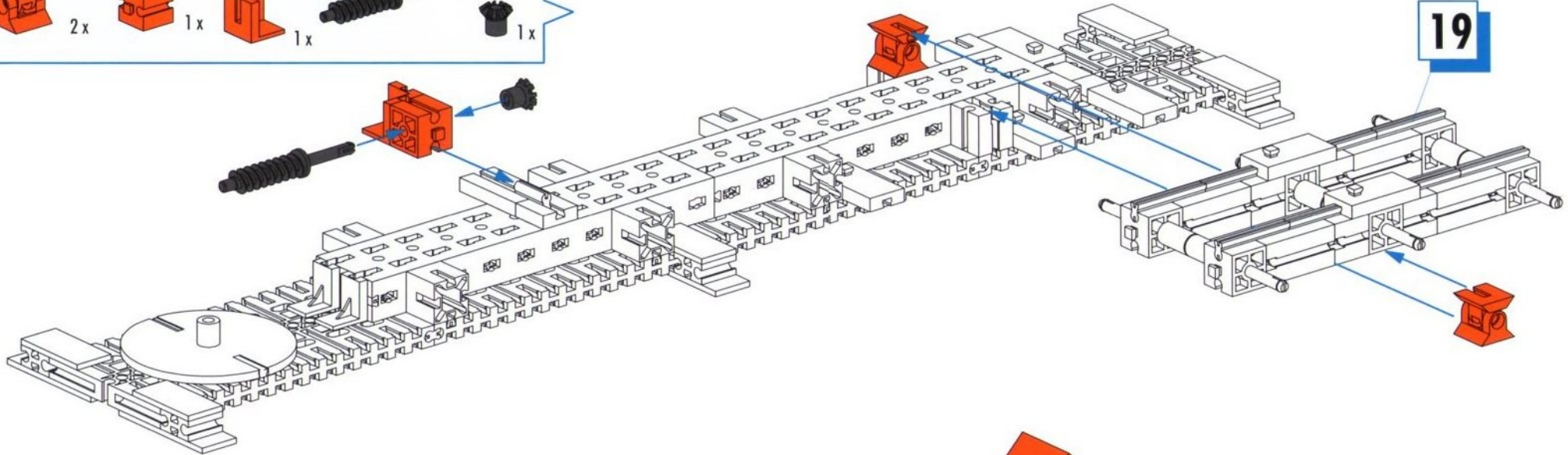


1x



1x

19



21



6x



1x



75

1x



1x



2x



30

1x



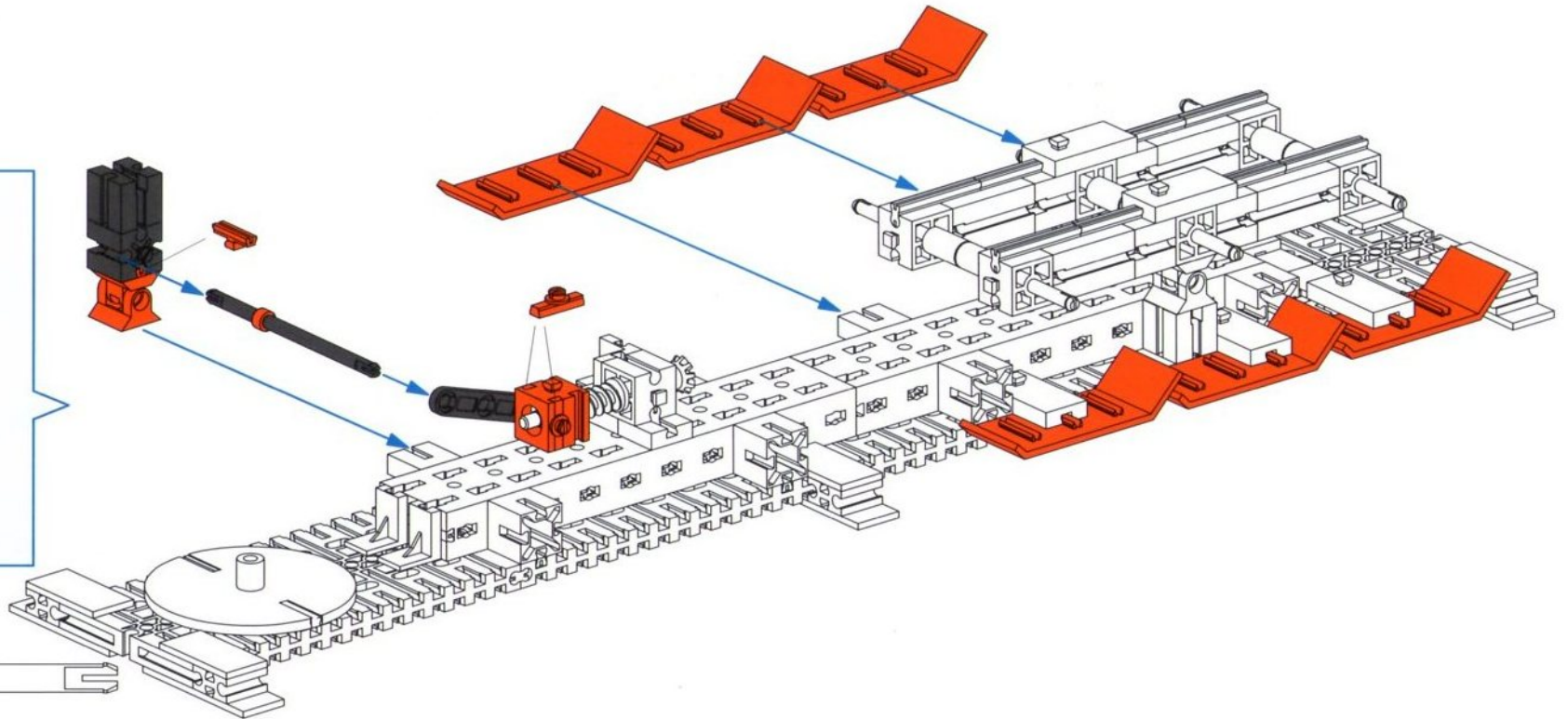
2x



1x

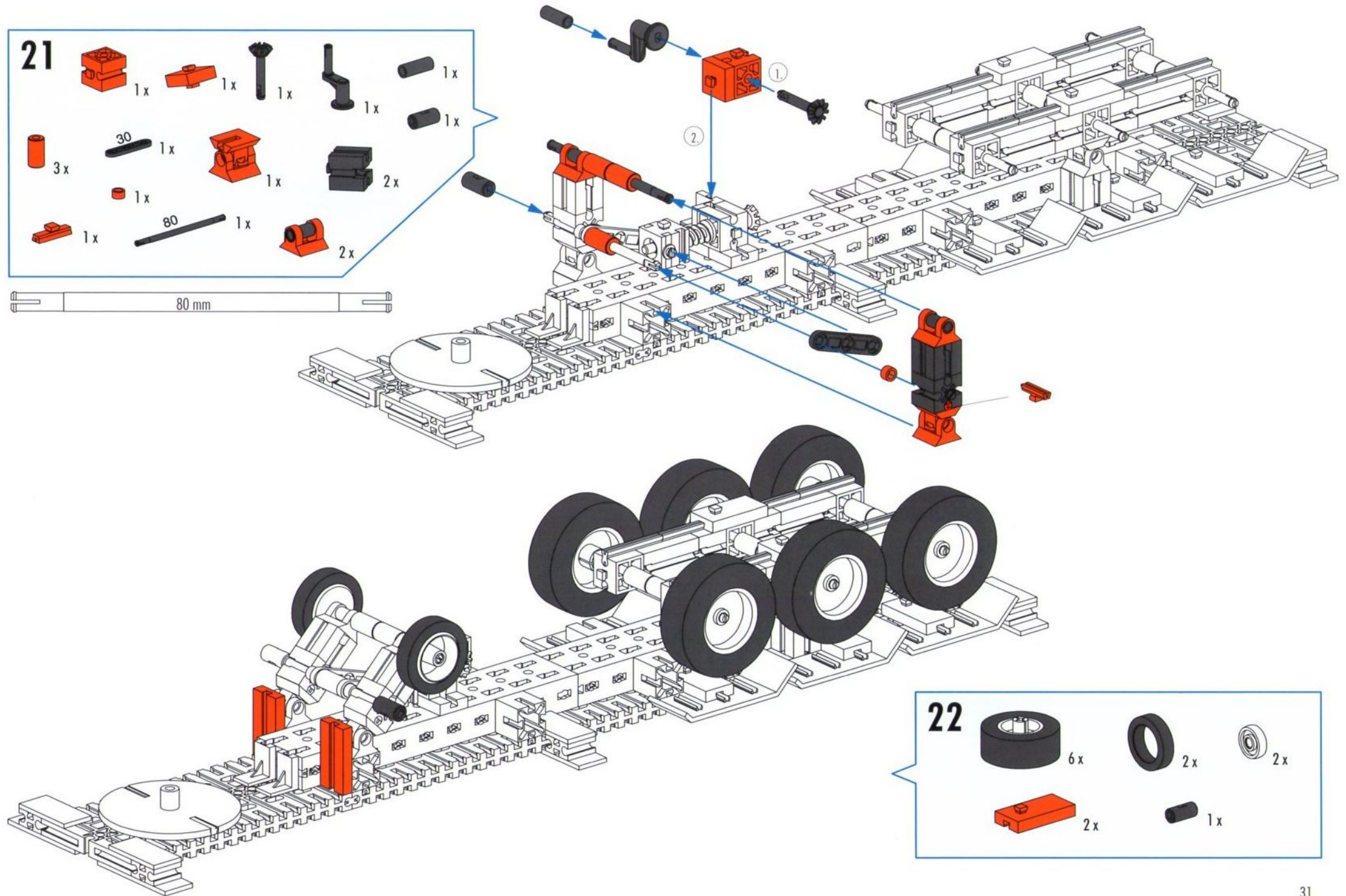
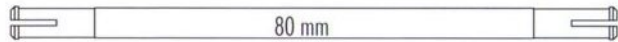
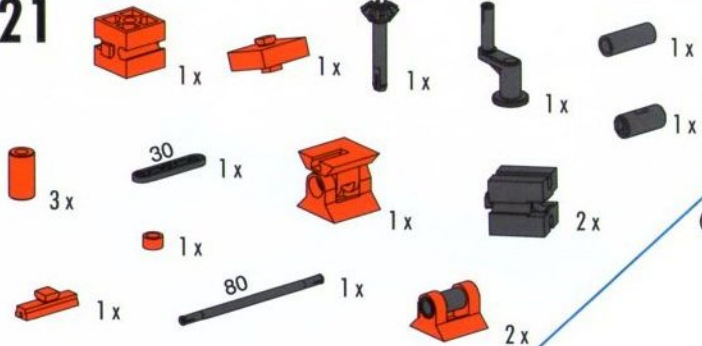


1x

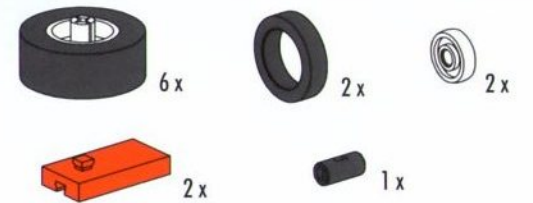


75 mm

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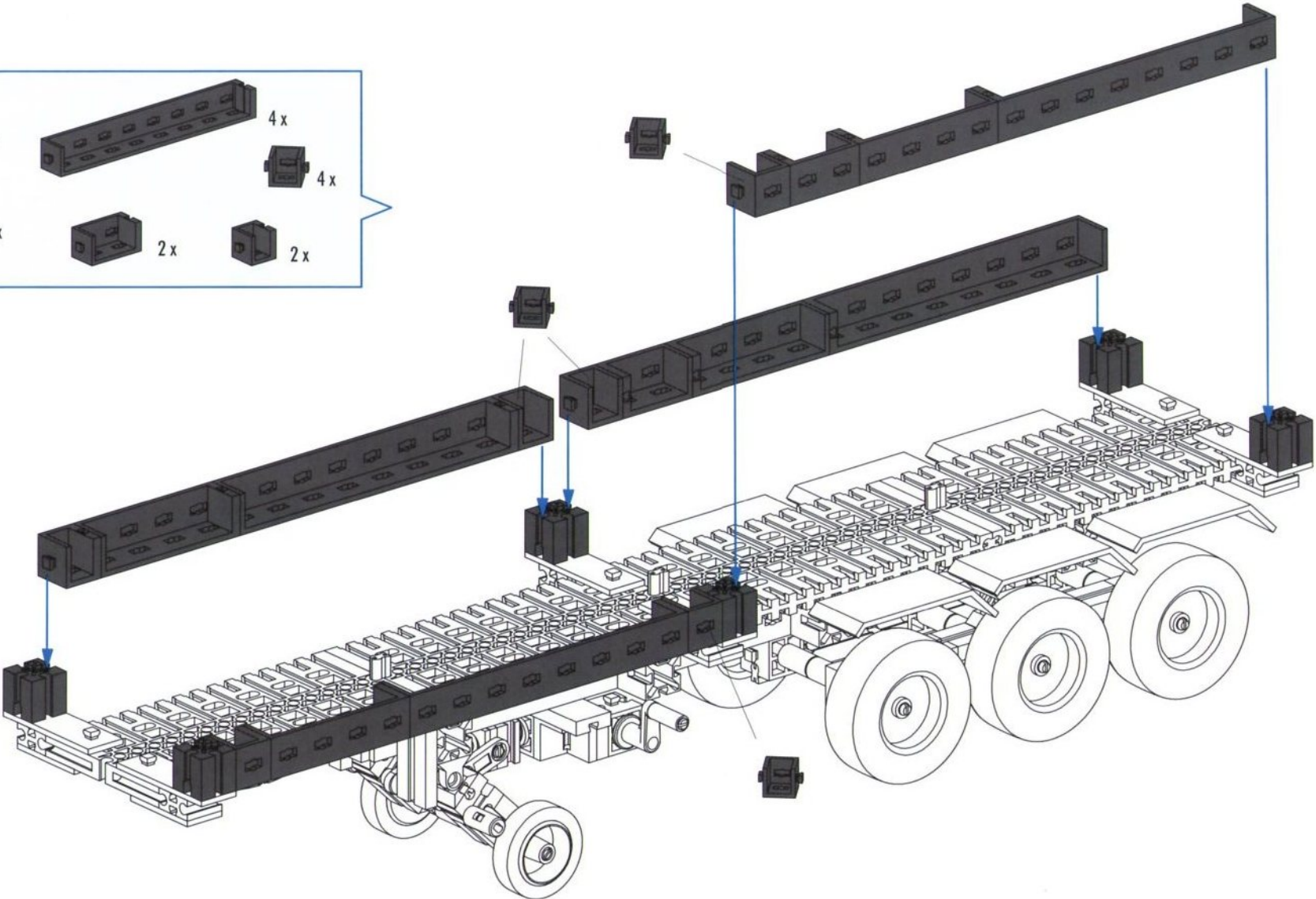


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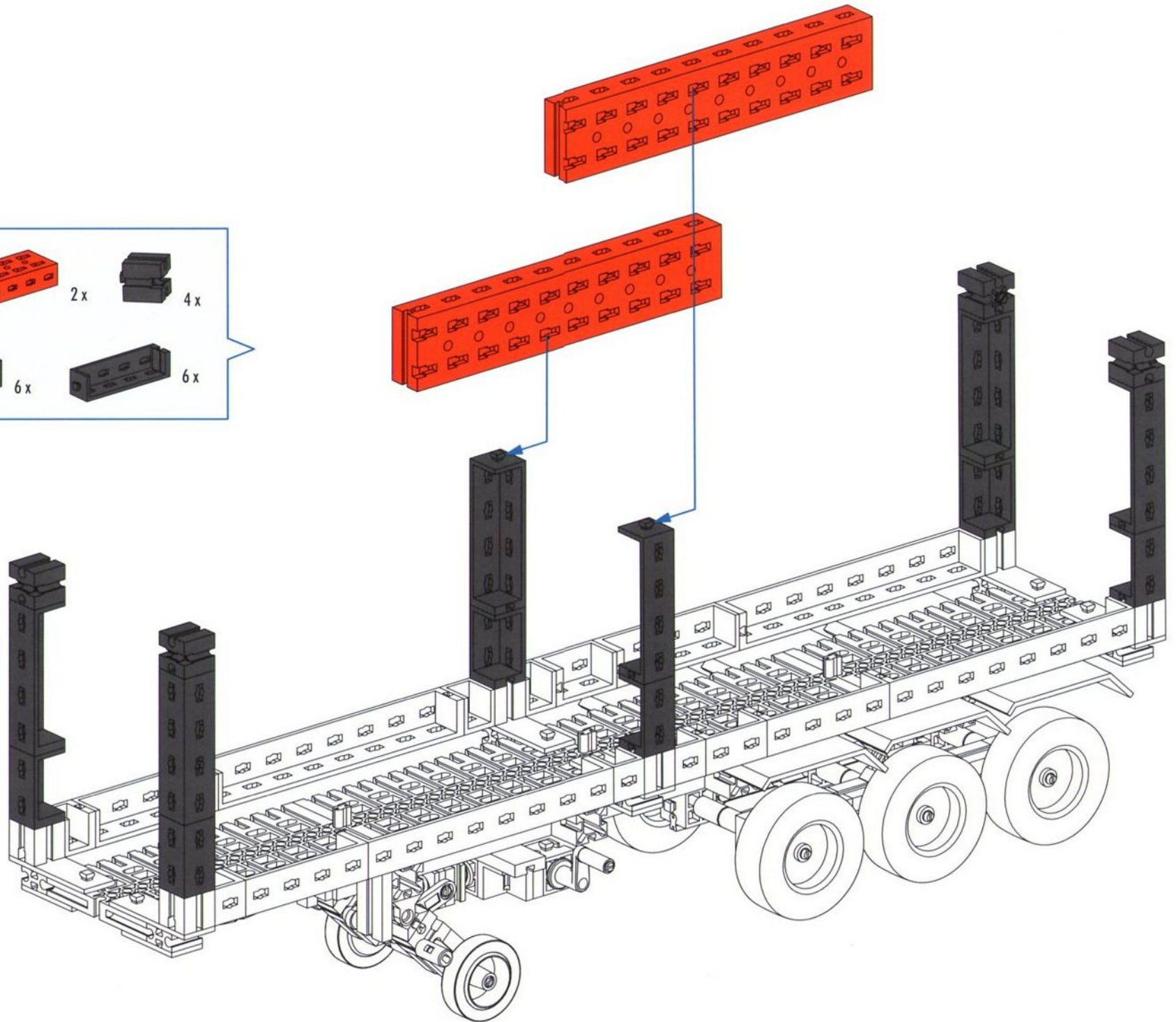
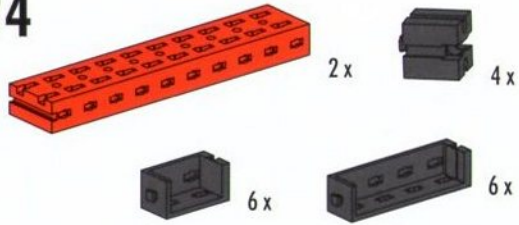


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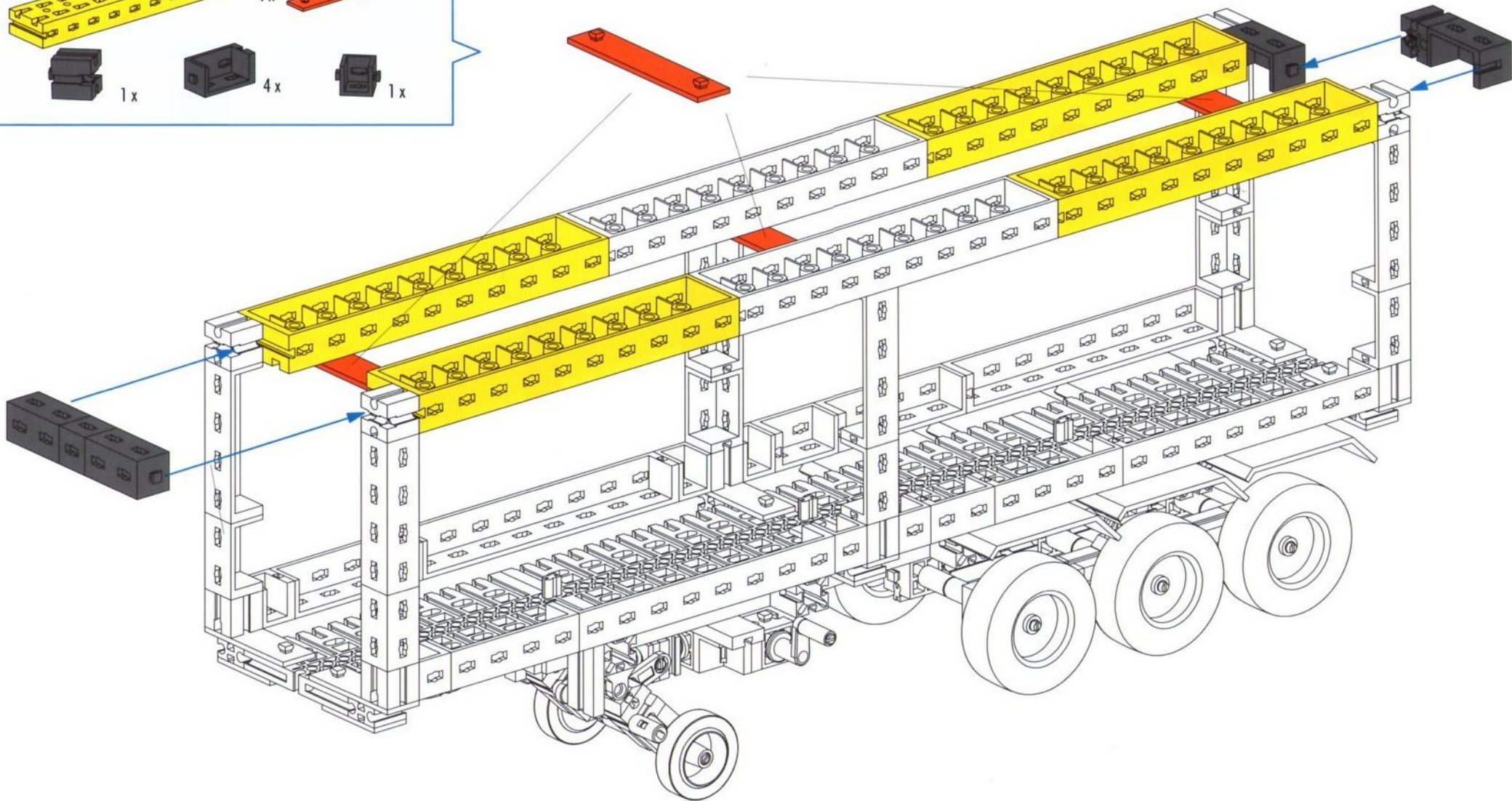
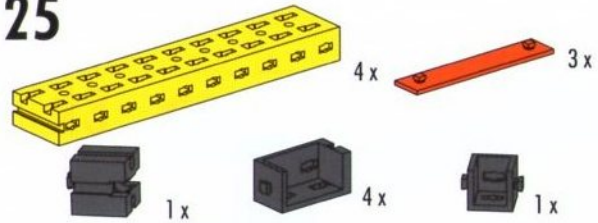
- 6 x [Small black connector]
- 4 x [Long black Technic beam]
- 4 x [Small black connector]
- 4 x [Medium black Technic beam]
- 2 x [Small black connector]
- 2 x [Small black connector]



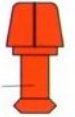
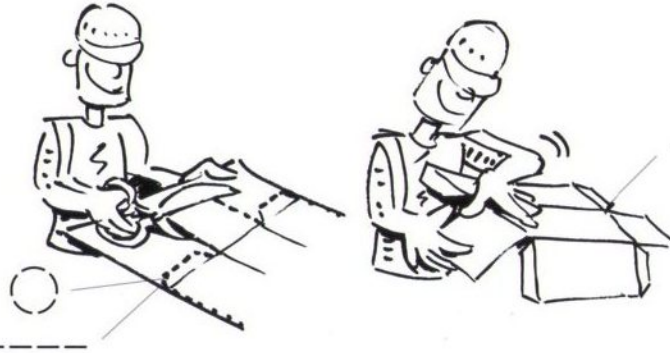
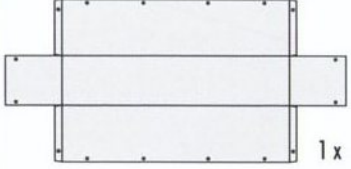
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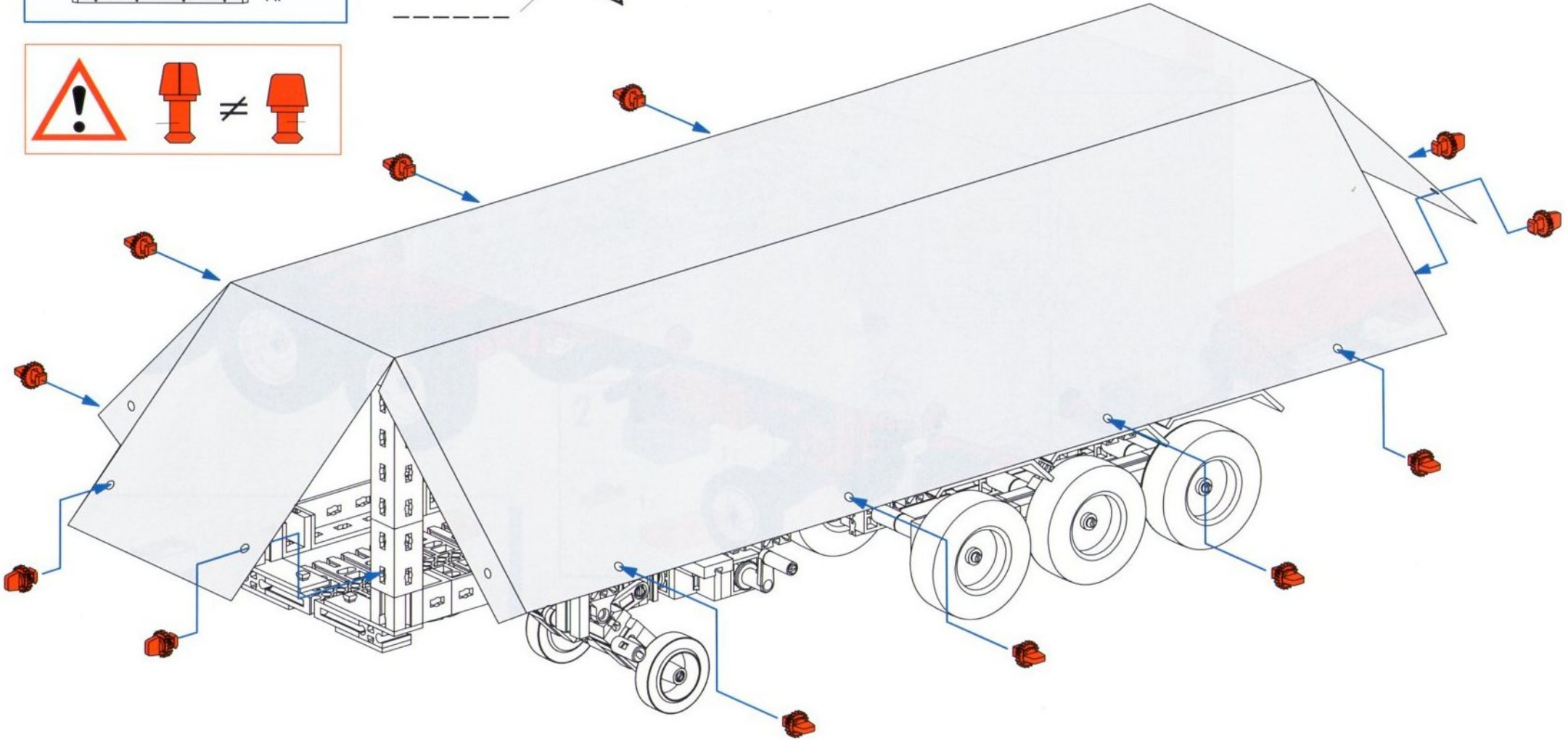
25



26



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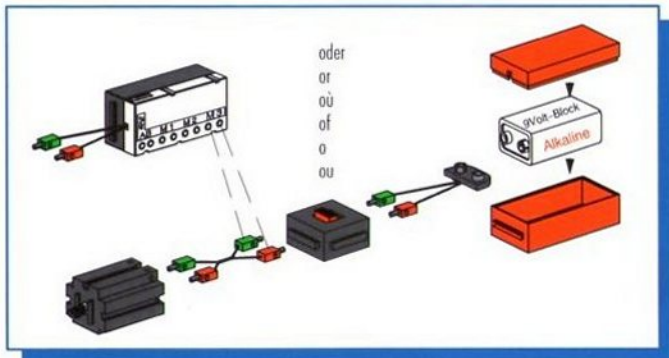
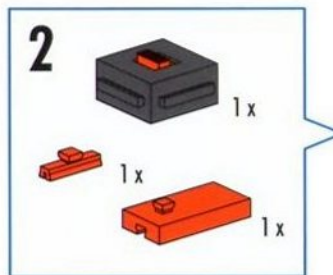
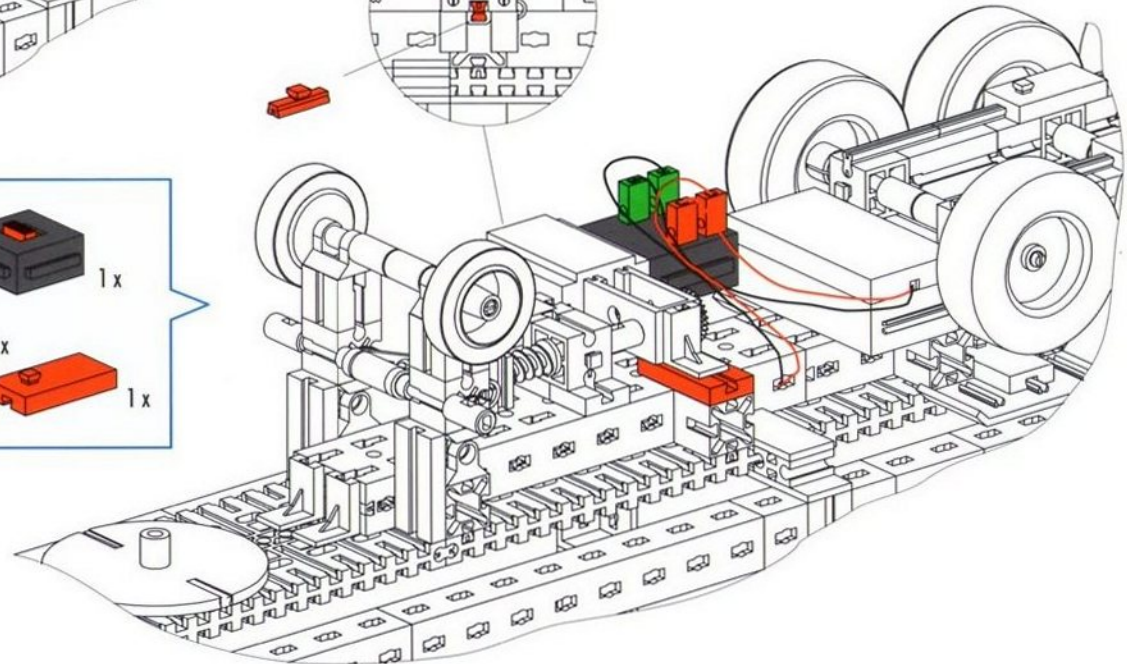
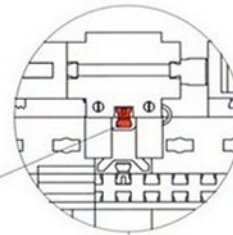
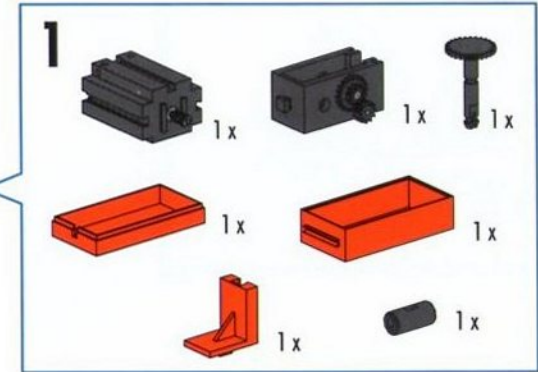
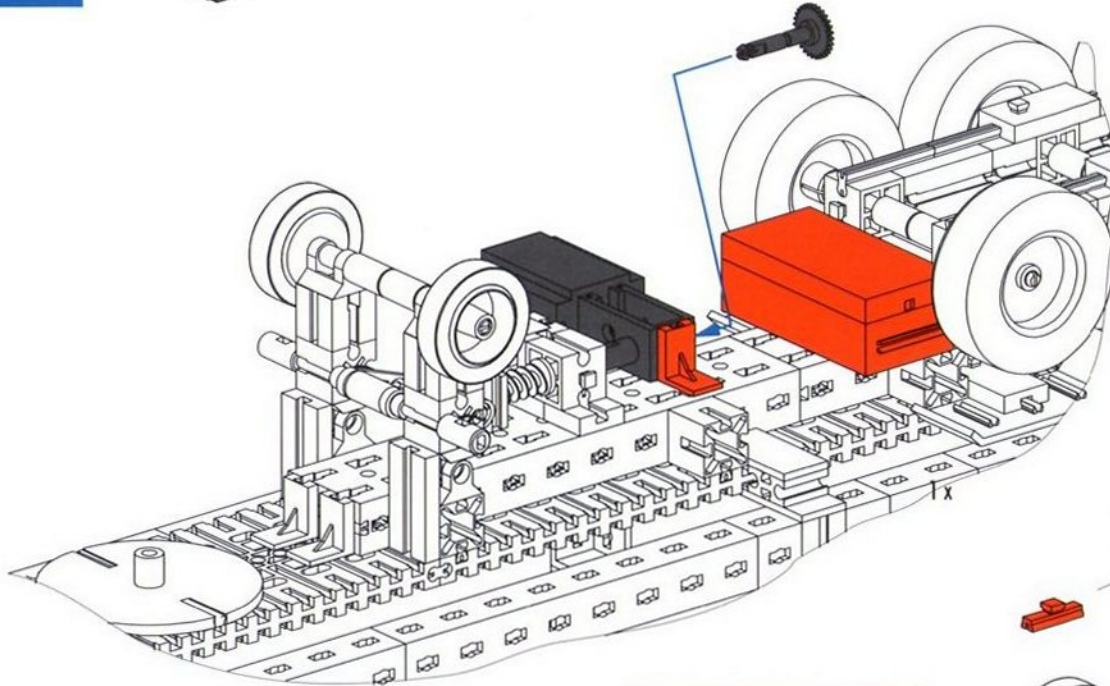




Motorisierung und Fernsteuerung
 Motorization and remote control
 Motorisation et télécommande

Motorisering en afstandsbesturing
 Motorización y mando a distancia
 Motorização e telecomando

Mini Motor
 Set
 30342





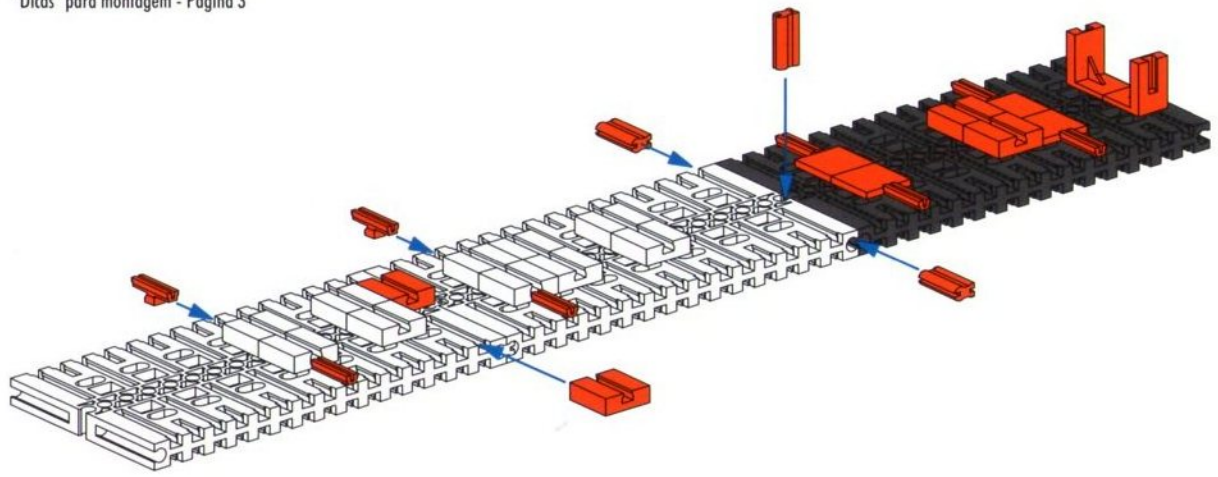
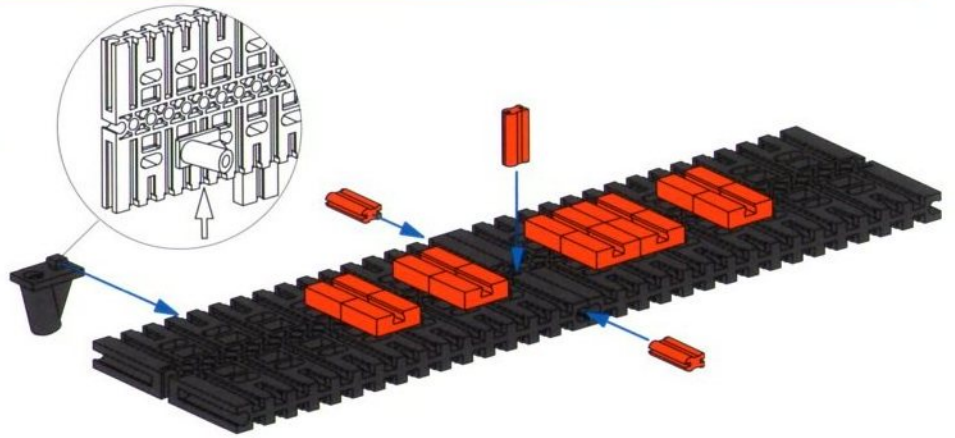
LKW mit Bergekran
Truck with salvage crane
Camion avec grue dépanneuse lourde

Vrachtwagen met kraan
Grúa de salvamento
Camião com guindaste de remoção

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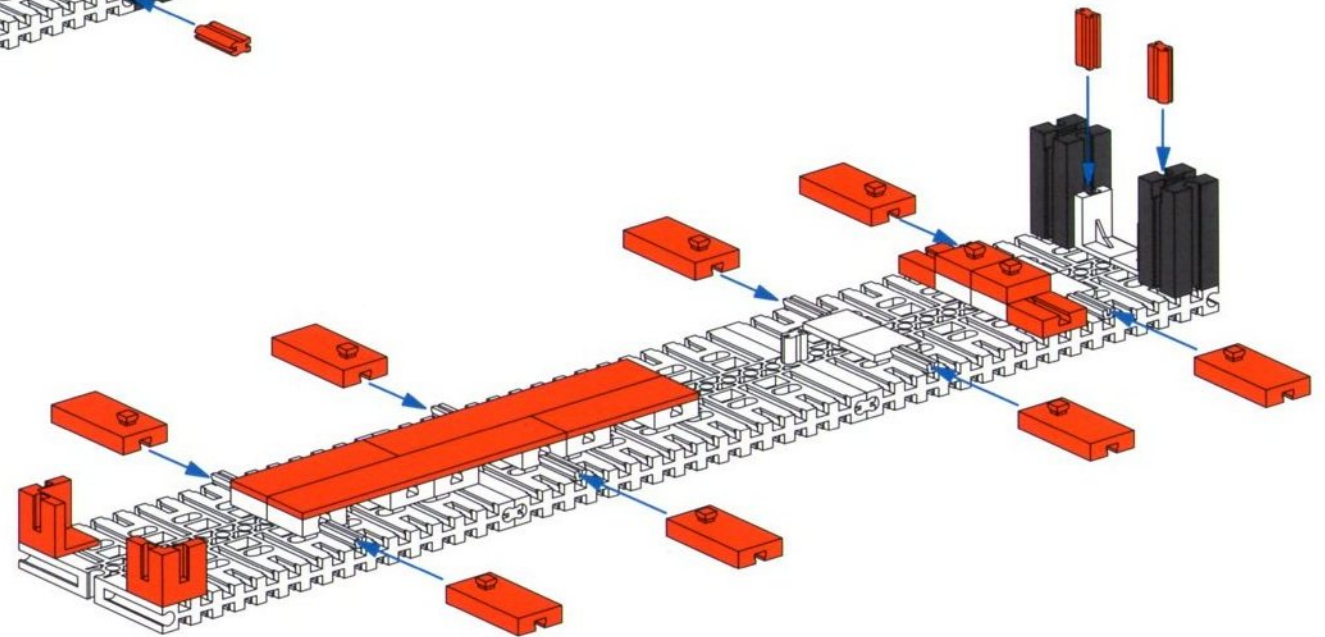
1

2 x
 15 3 x
 10 x
 1 x



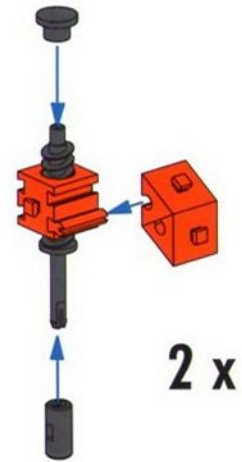
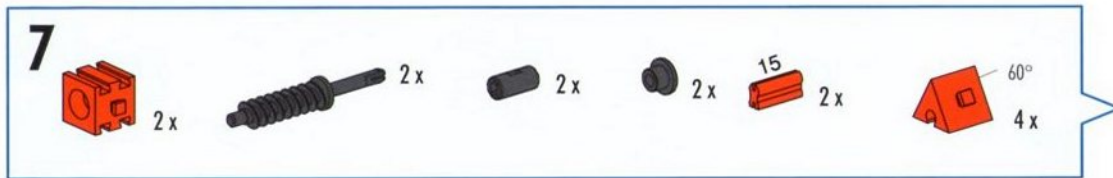
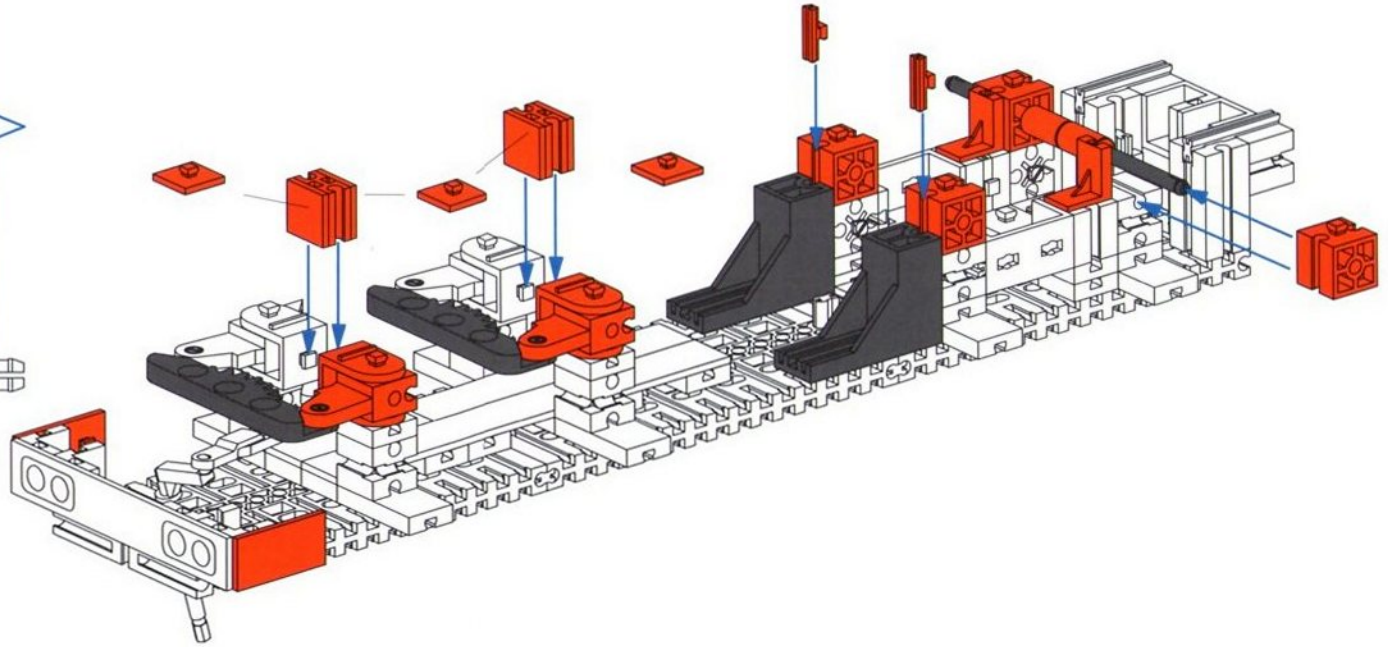
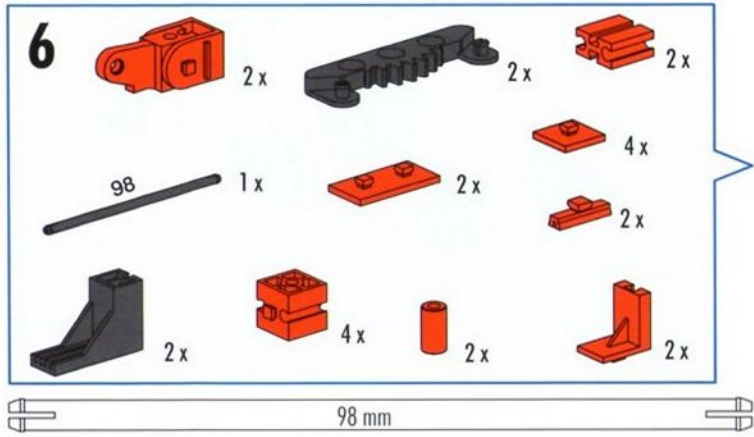
2

15 3 x 4 x 2 x
 1 x 4 x 8 x

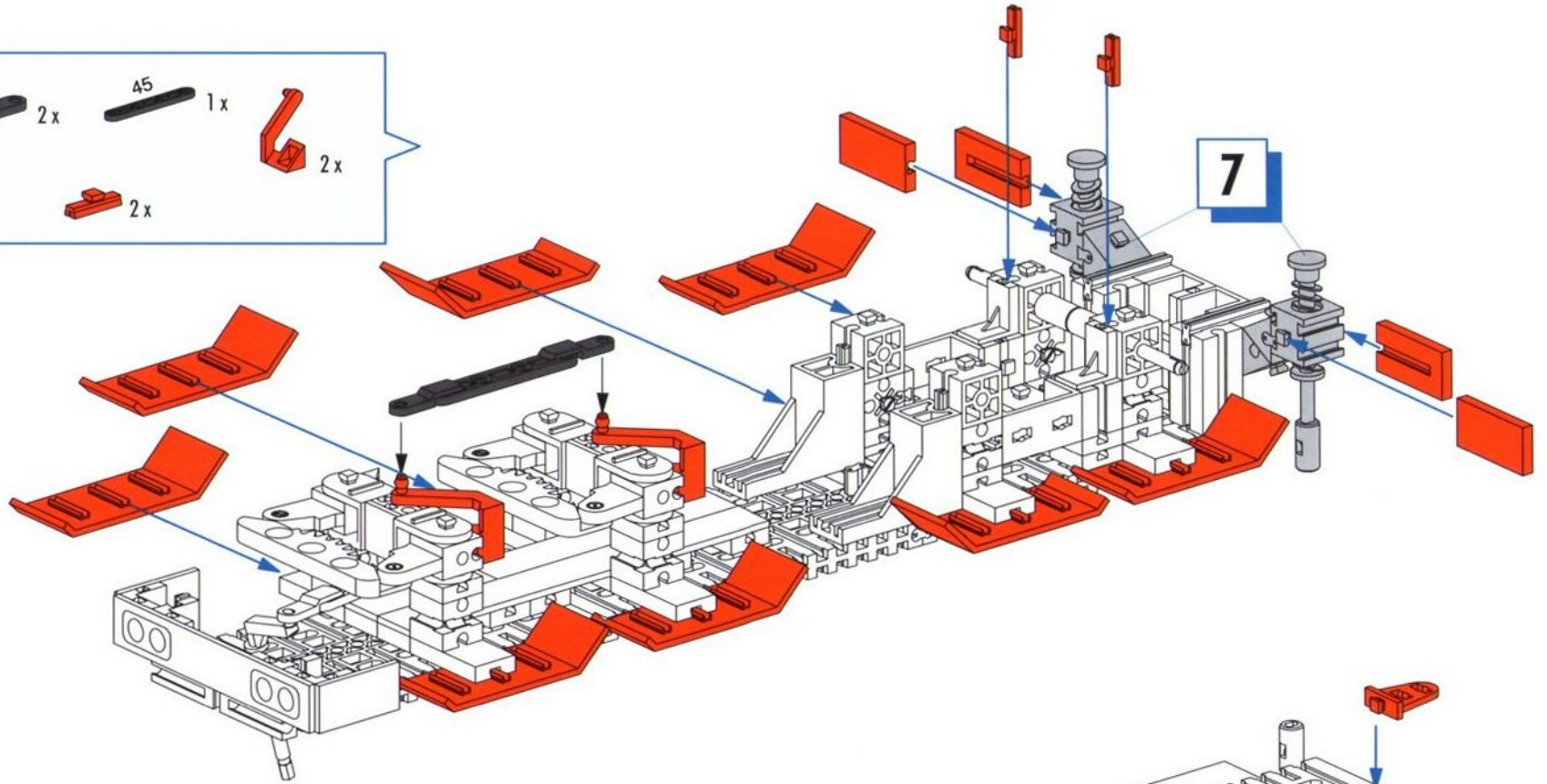
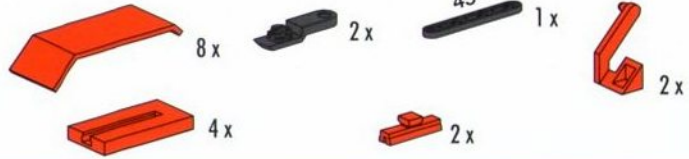


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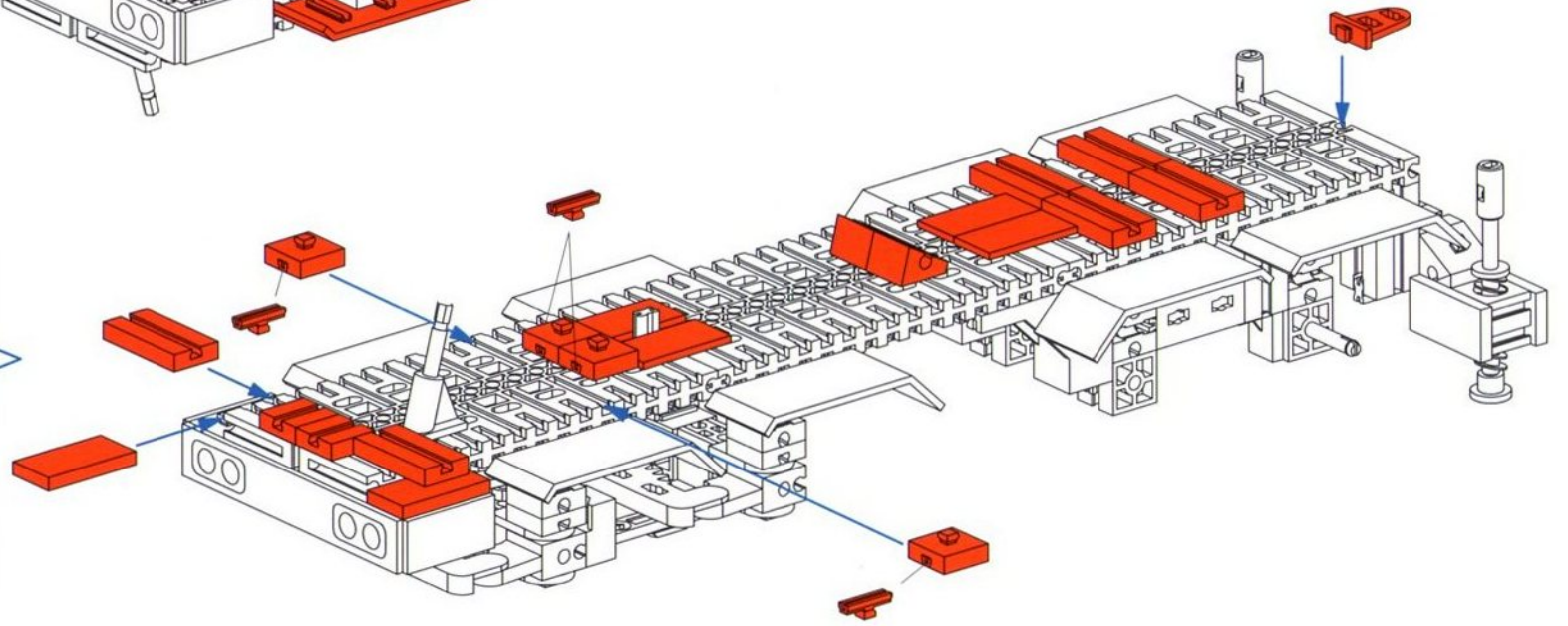
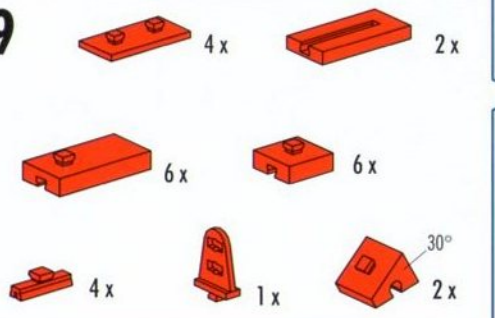
2 x 8 x 2 x
 2 x 2 x 2 x
 2 x 2 x



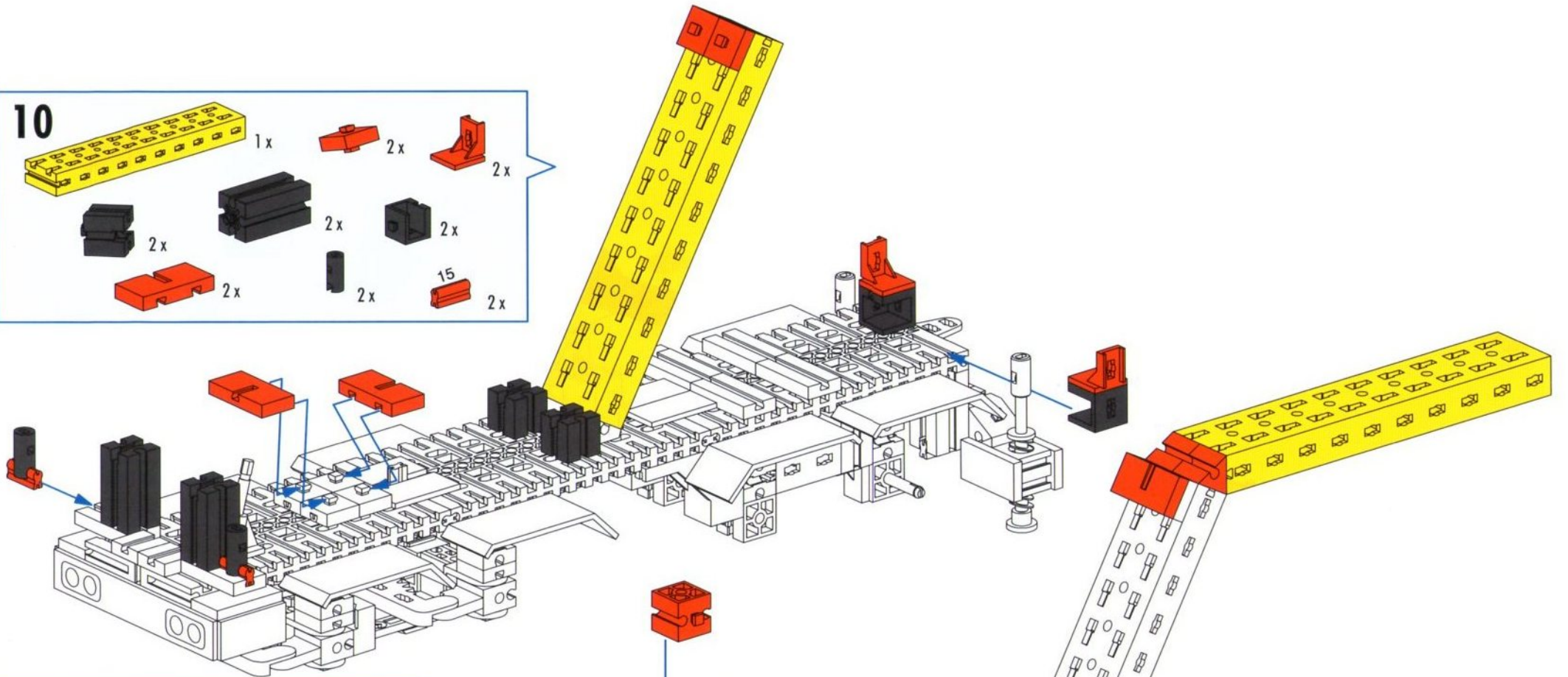
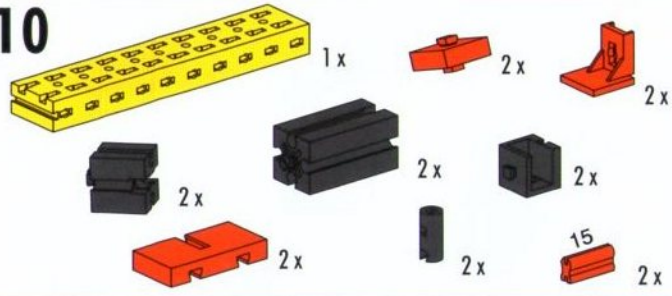
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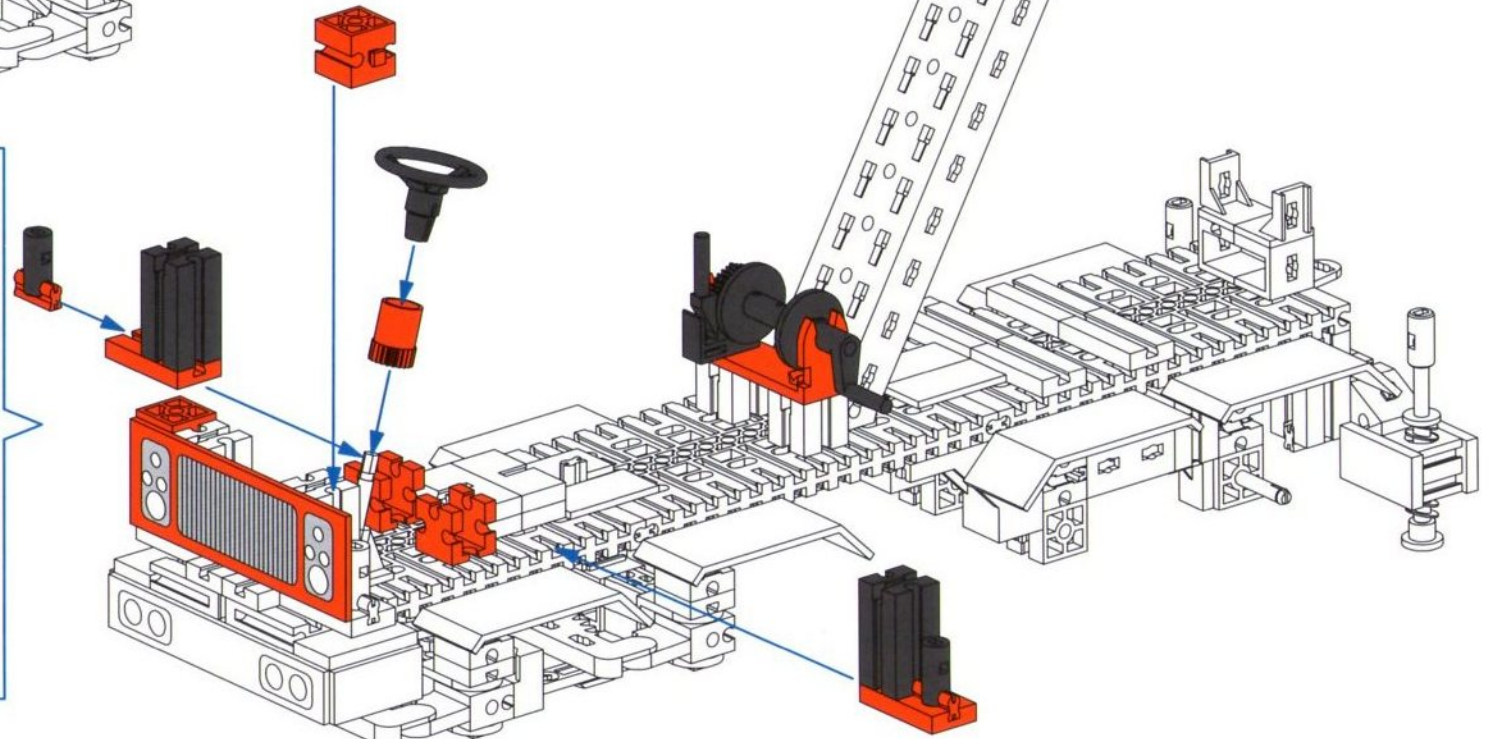
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10



11



12

120 4x

2x

4 4x

6 4x

1x

60° 2x

1x

1x

2x

3x

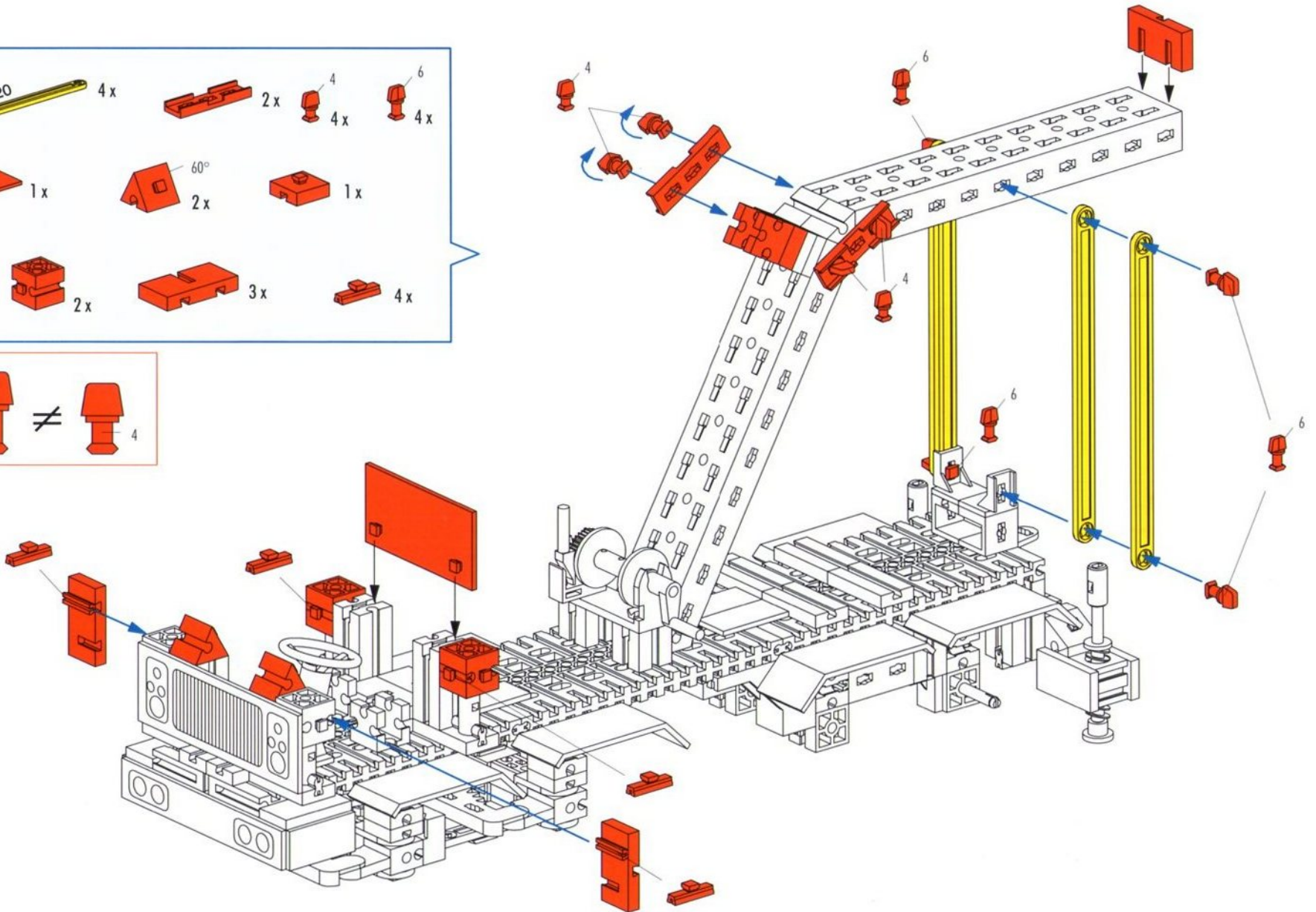
4x



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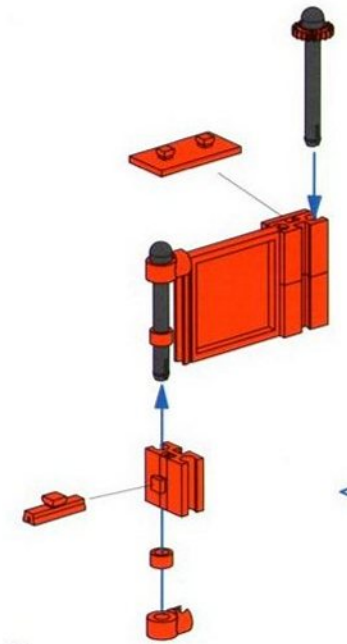
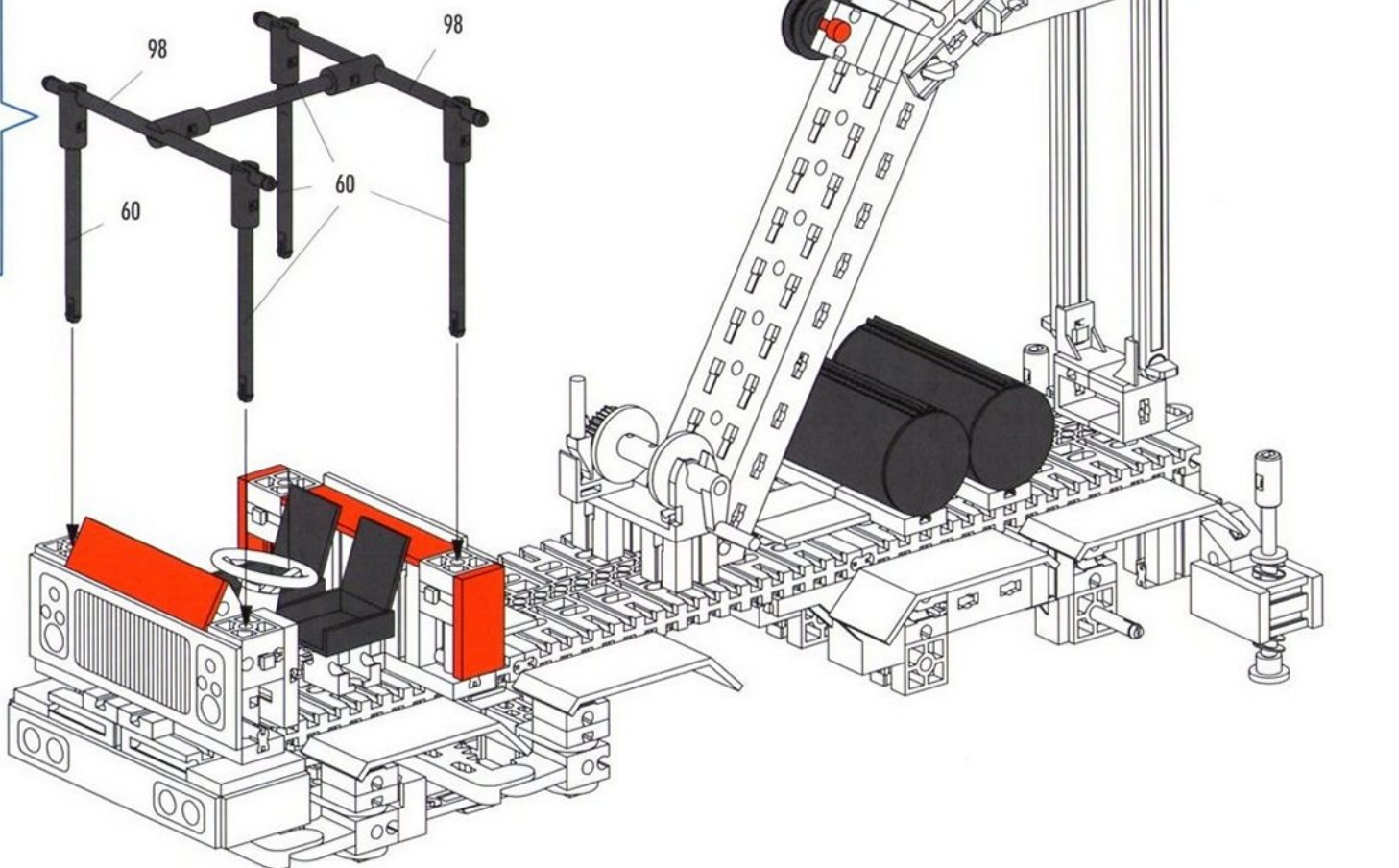
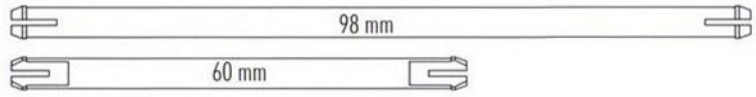


4



13

- 2x Red 1x3 Technic Beam
- 2x Black L-shaped Technic Connector
- 2x Red Technic Pin
- 2x Black Technic Tube
- 1x Red 3-way Technic Connector
- 2x Red 1x3 Technic Beam
- 2x Black Technic Wheel
- 2x 98mm Black Technic Pin
- 5x 60mm Black Technic Pin
- 6x Black Technic Pin

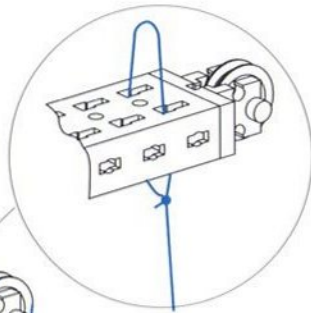
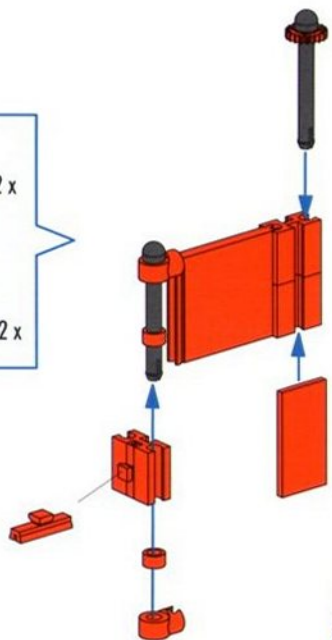


14

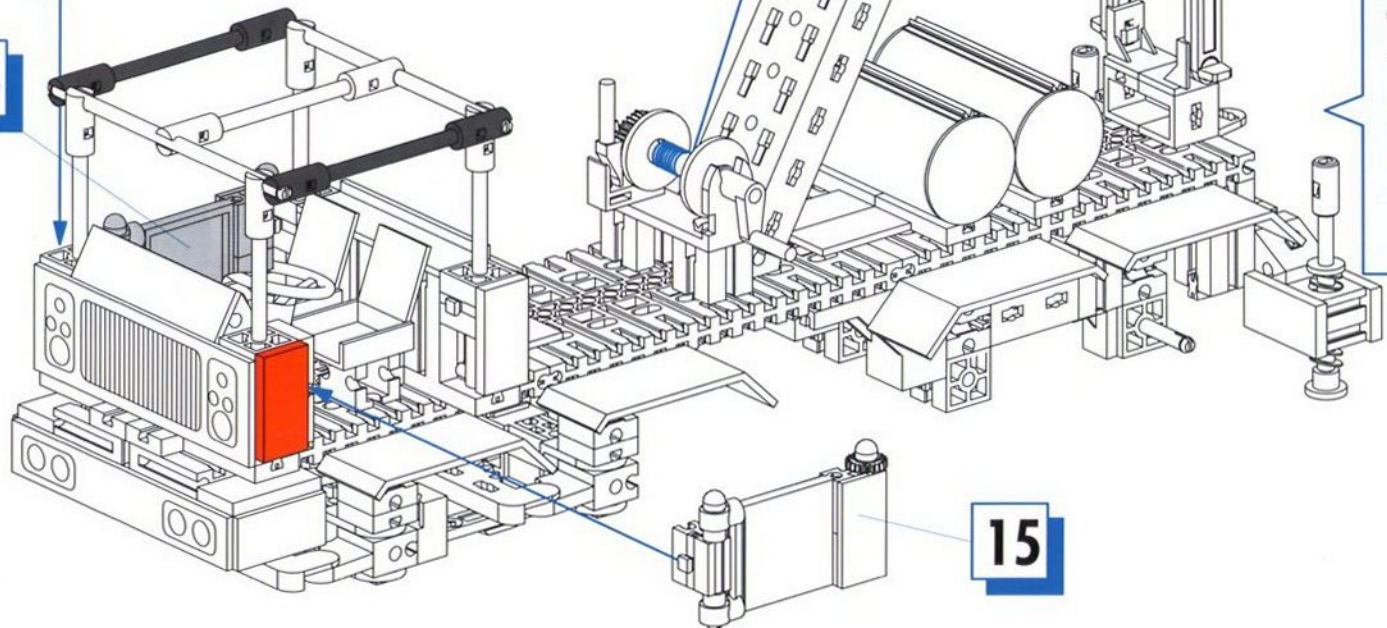
- 1x Red 1x3 Technic Beam
- 3x Red 1x3 Technic Beam
- 1x Red 1x3 Technic Beam
- 1x Red Technic Gear
- 2x Red Technic Pin
- 1x Red 1x3 Technic Beam
- 2x Red Technic Pin
- 2x Black Technic Pin



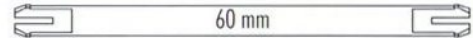
- 15**
- 1x (Red 1x6 Technic Plate)
 - 3x (Red 1x3 Technic Technonut)
 - 2x (Red 1x2 Technic Technonut)
 - 1x (Red 1x2 Technic Technonut)
 - 2x (Red 1x2 Technic Technonut)
 - 1x (Red 1x2 Technic Technonut)
 - 1x (Red 1x2 Technic Technonut)
 - 2x (Black 1x2 Technic Technonut)



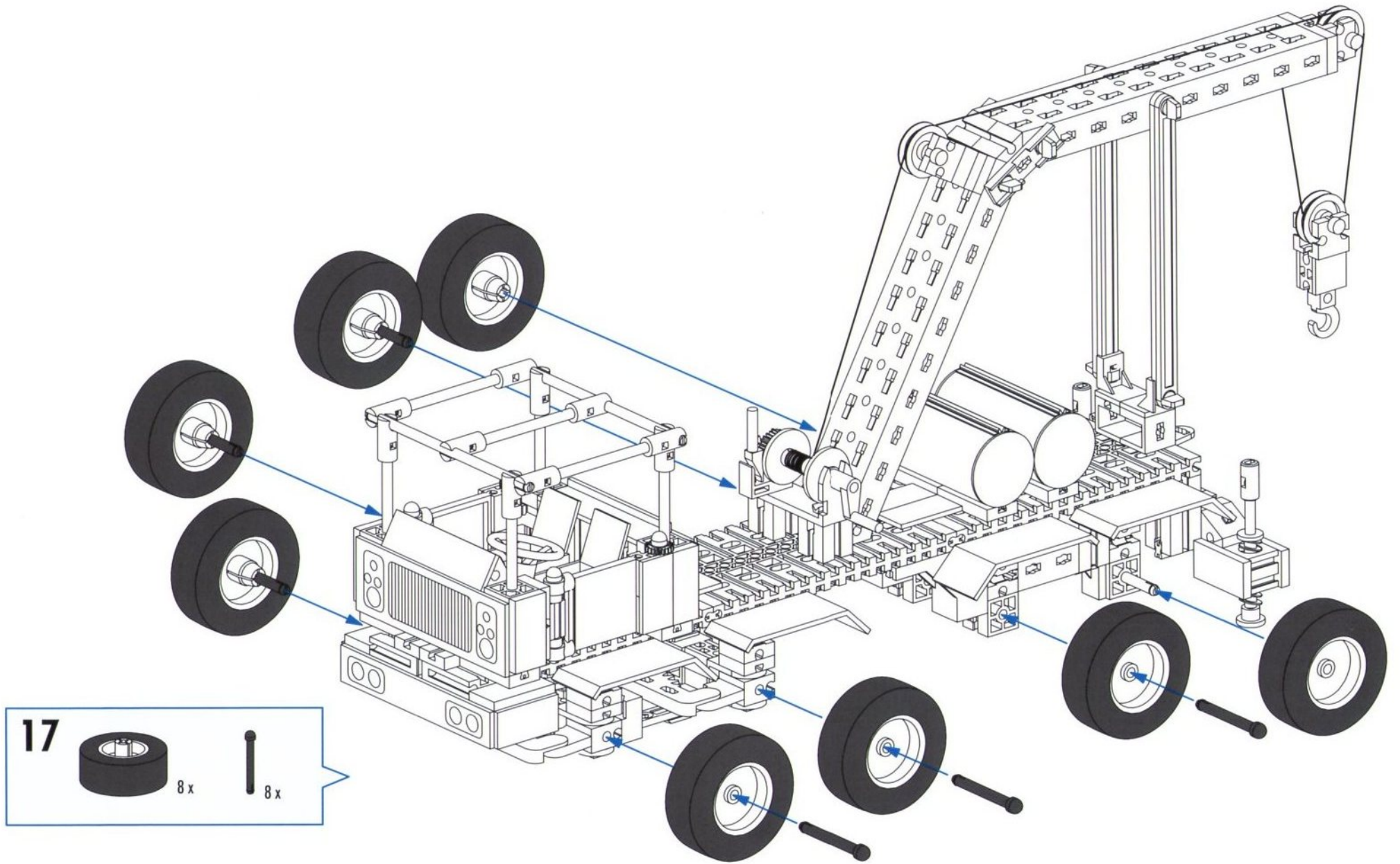
14



- 16**
- 2x (Red 1x6 Technic Plate)
 - 1x (Blue 200 cm Rubber Band)
 - 1x (Red 1x3 Technic Technonut)
 - 1x (Red 1x2 Technic Technonut)
 - 1x (Red 1x2 Technic Technonut)
 - 2x (Red 1x2 Technic Technonut)
 - 1x (Red 1x2 Technic Technonut)
 - 1x (Black 1x2 Technic Technonut)
 - 2x (Black 60 mm Technic Axle)
 - 4x (Black 1x2 Technic Technonut)



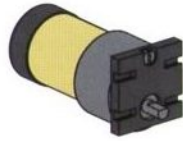
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Motorisierung und Fernsteuerung
Motorization and remote control
Motorisation et télécommande

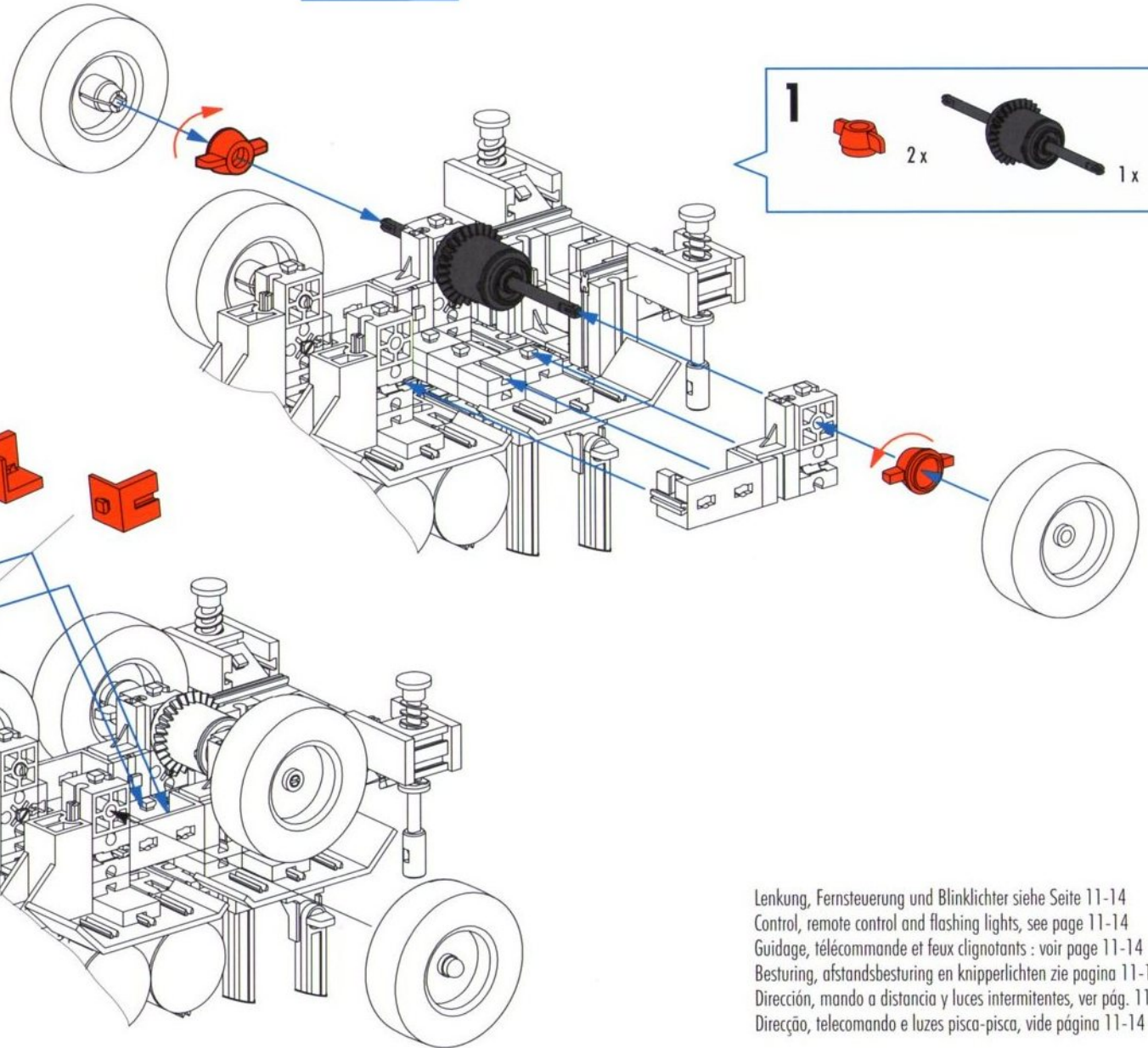
Radantrieb
 Wheel drive
 Entraînement de roue



Motorisering en afstandsbesturing
Motorización y mando a distancia
Motorização e telecomando

Wiel aandrijving
 Accionamiento por ruedas
 Tracção às rodas

Power Motor
 Set
 34965



1

2 x 1 x

2

2 x 1 x 1 x

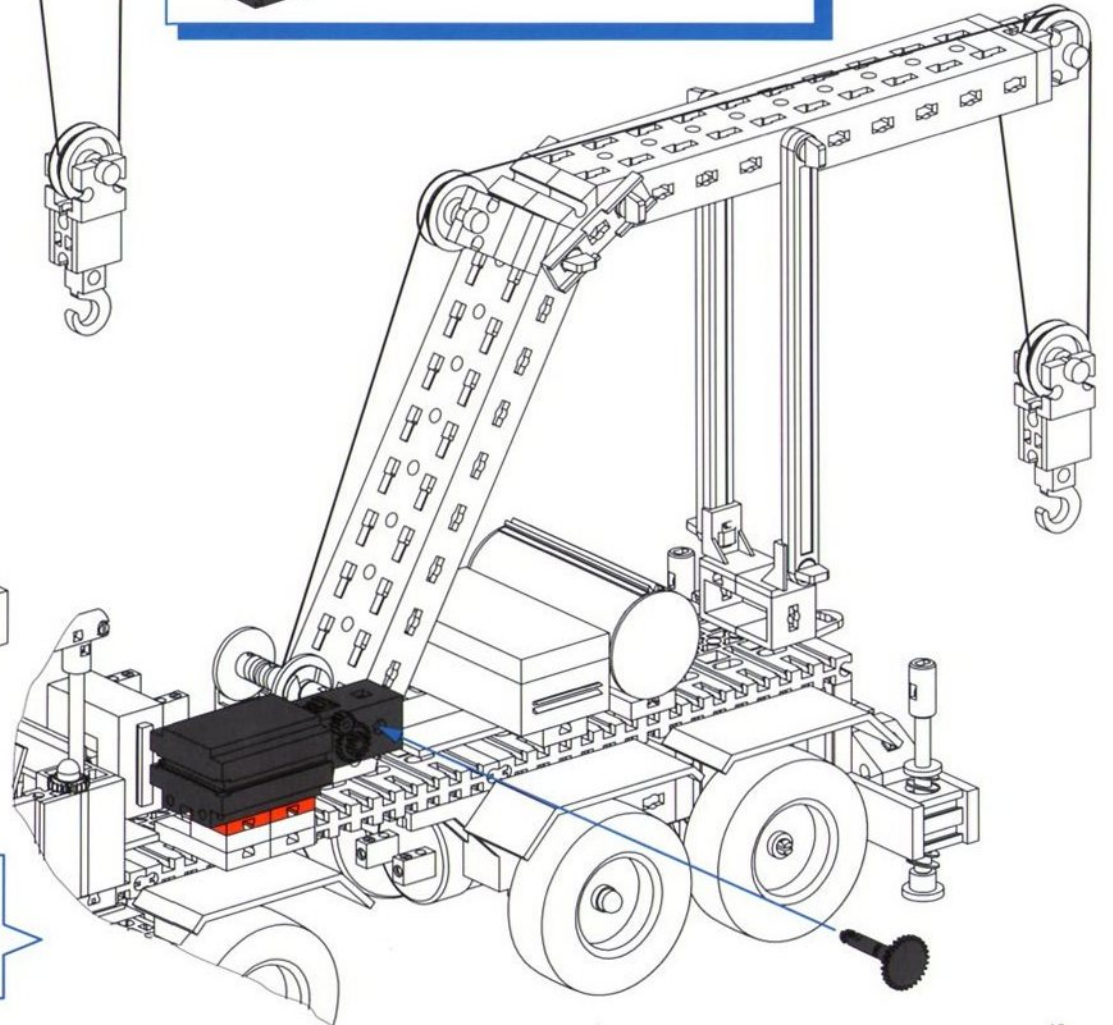
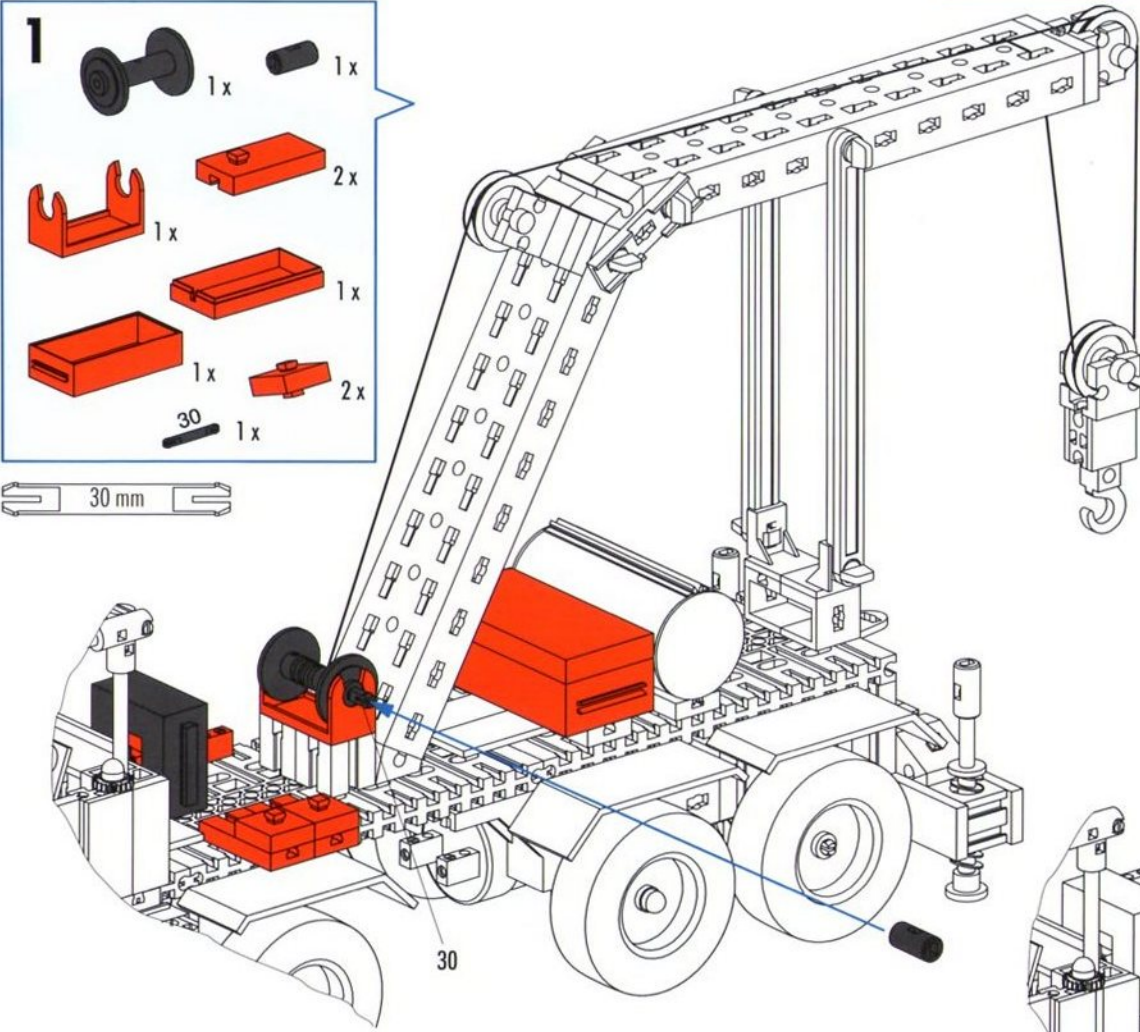
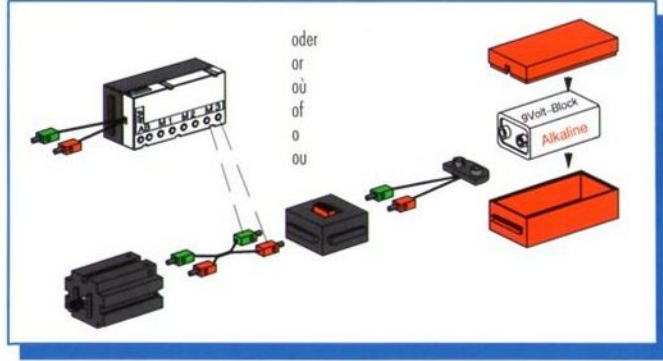
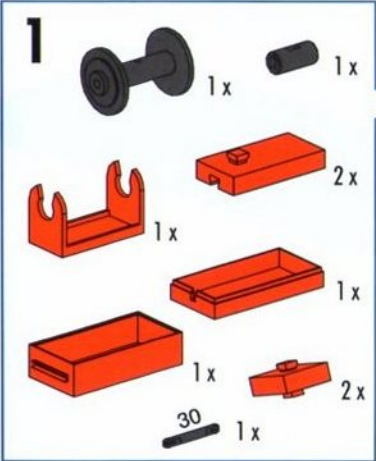
Lenkung, Fernsteuerung und Blinklichter siehe Seite 11-14
 Control, remote control and flashing lights, see page 11-14
 Guidage, télécommande et feux clignotants : voir page 11-14
 Besturing, afstandsbesturing en knipperlichten zie pagina 11-14
 Dirección, mando a distancia y luces intermitentes, ver pág. 11-14
 Direcção, telecomando e luzes pisca-pisca, vide página 11-14

Kranhaken
Crane hook
Crochet



Kraanhaak
Gancho de grúa
Gancho da grua

Mini Motor
Set
30342

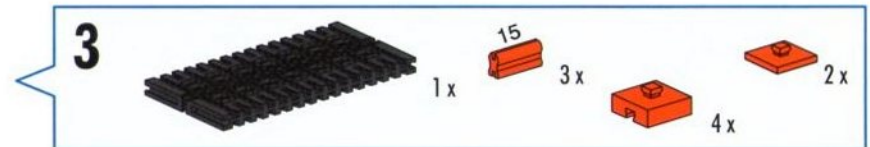
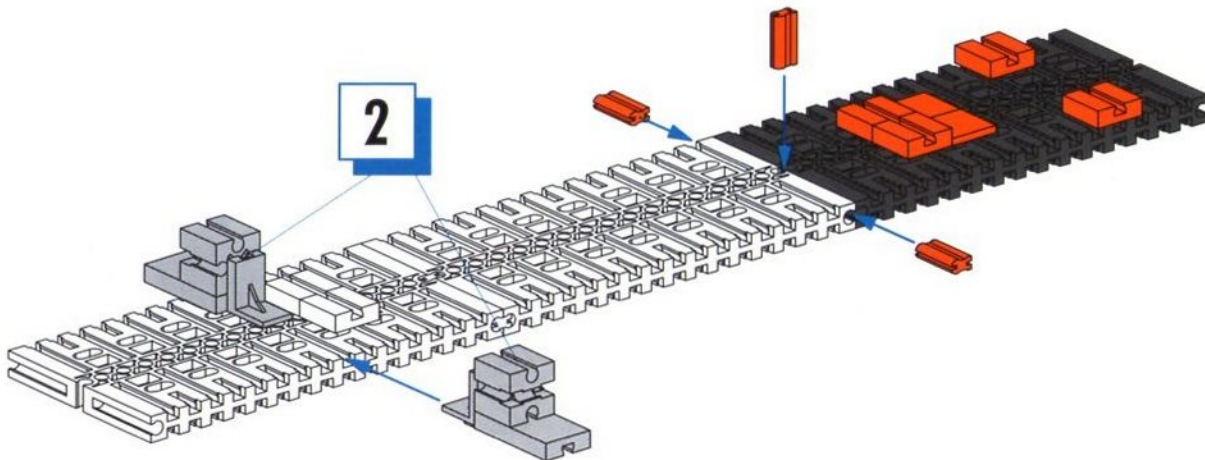
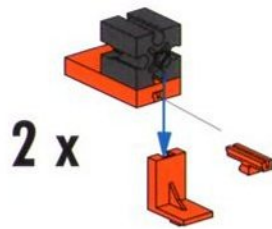
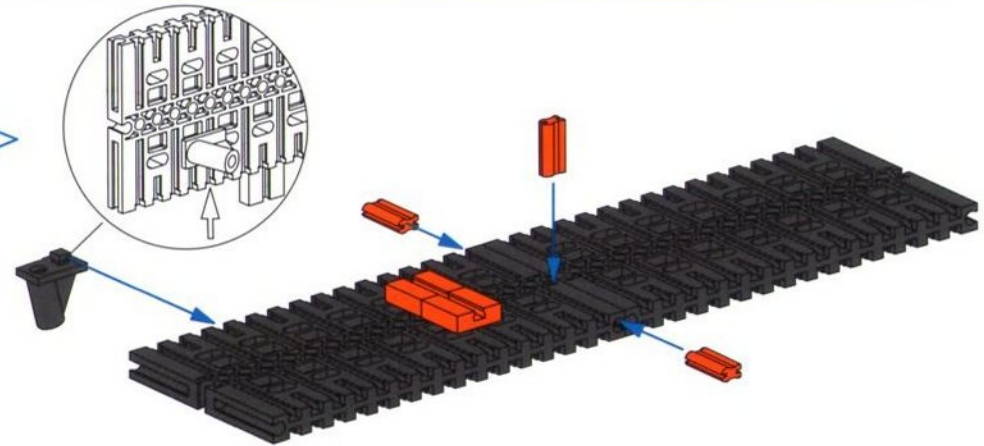
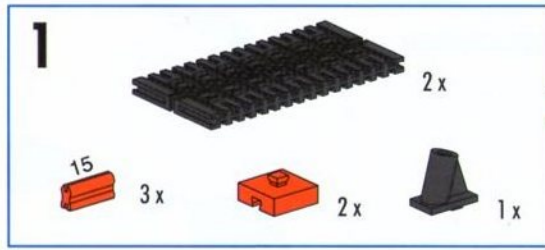


Hängerzug
Truck with trailer
Train routier

Aanhangwagencombinatie
Remorque
Reboque

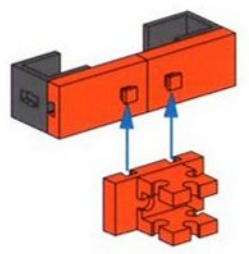
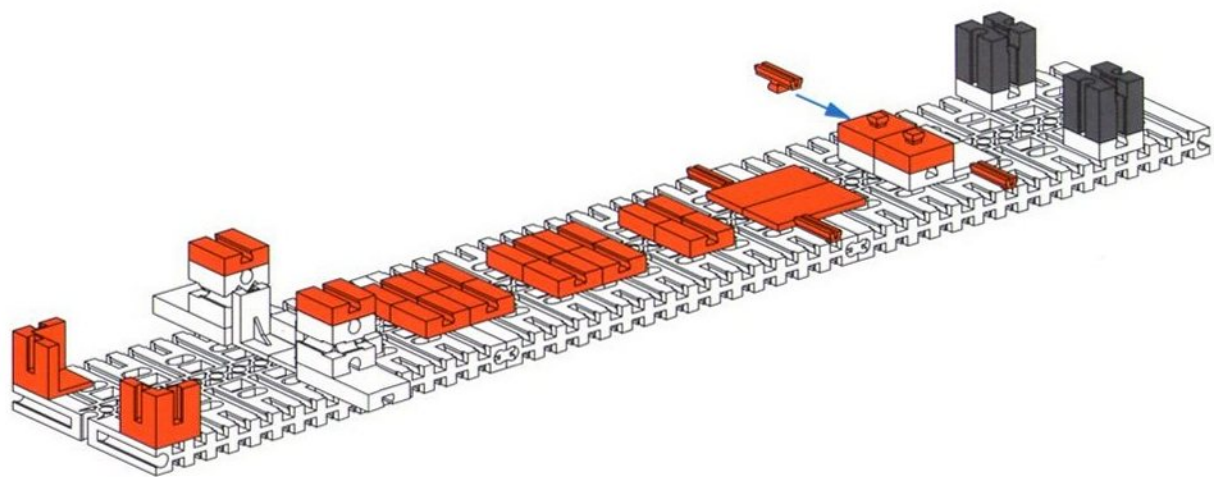


Montagetipps Seite 3
Tips for assembly Page 3
Tuyaux pour le montage page 3
Montagetips zie bladzijde 3
Consejos para el montaje, ver la página 3
"Dicas" para montagem - Página 3



4

- 2x (Black 2-way connector)
- 2x (Orange L-shaped Technic brick)
- 2x (Orange 1x2 Technic brick)
- 12x (Orange 1x2 Technic brick)
- 2x (Orange 1x3 Technic brick)
- 4x (Orange 1x2 Technic brick)

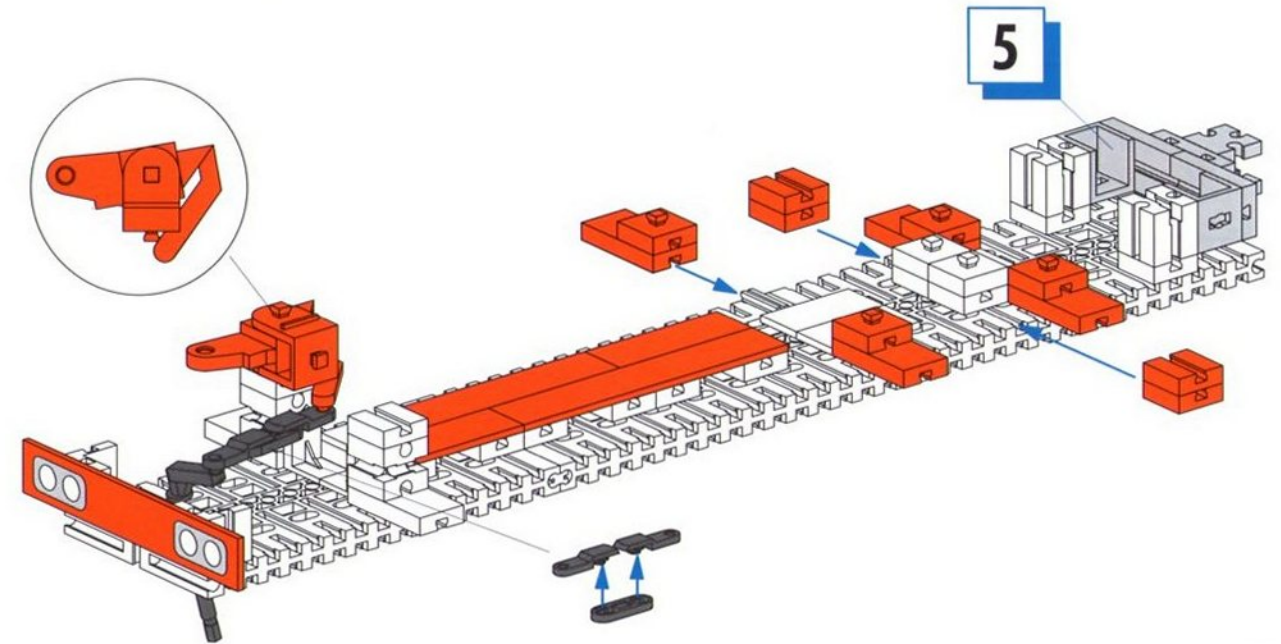
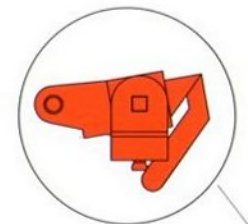


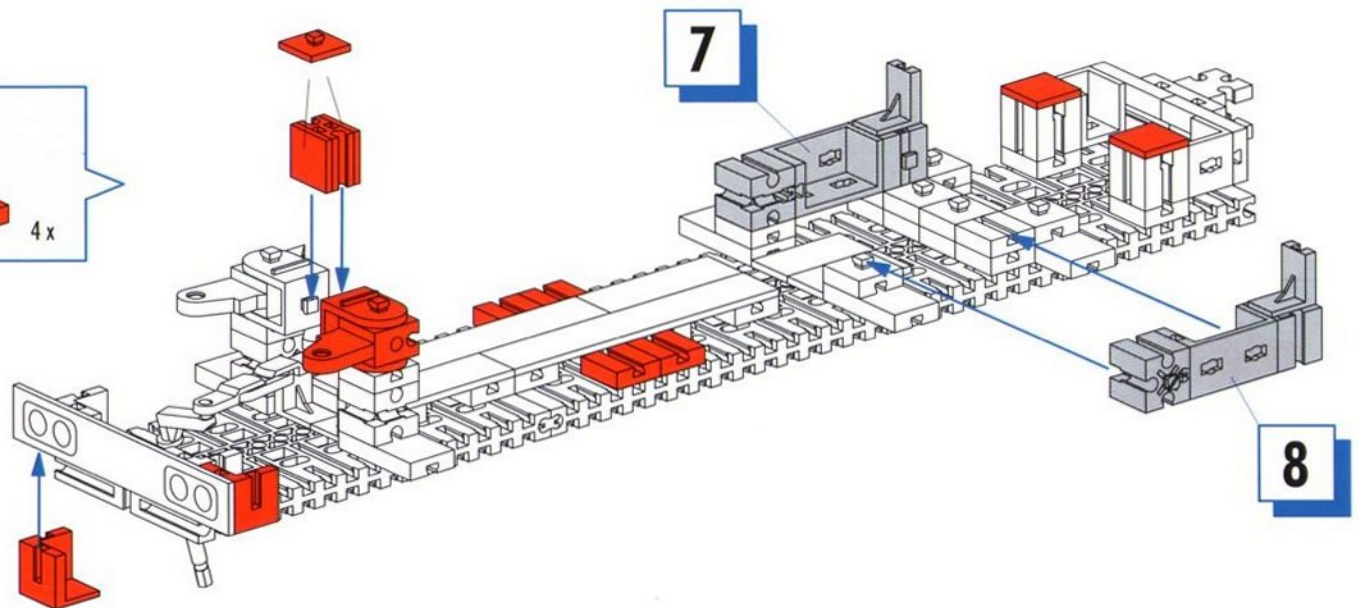
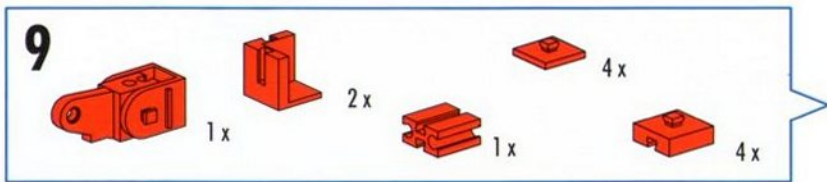
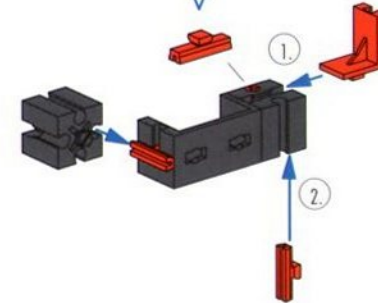
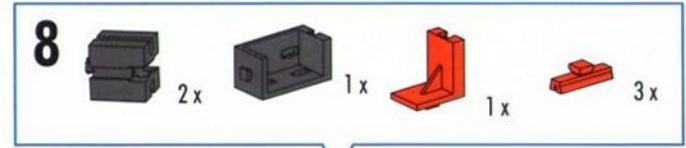
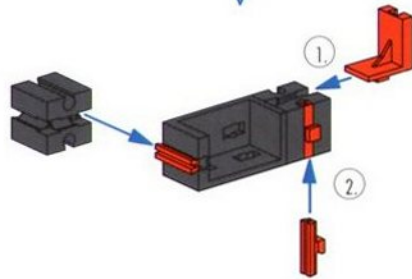
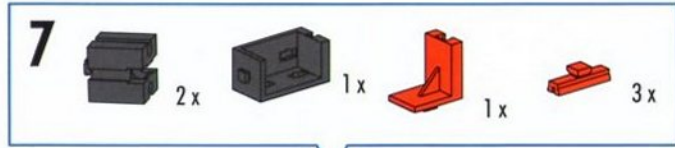
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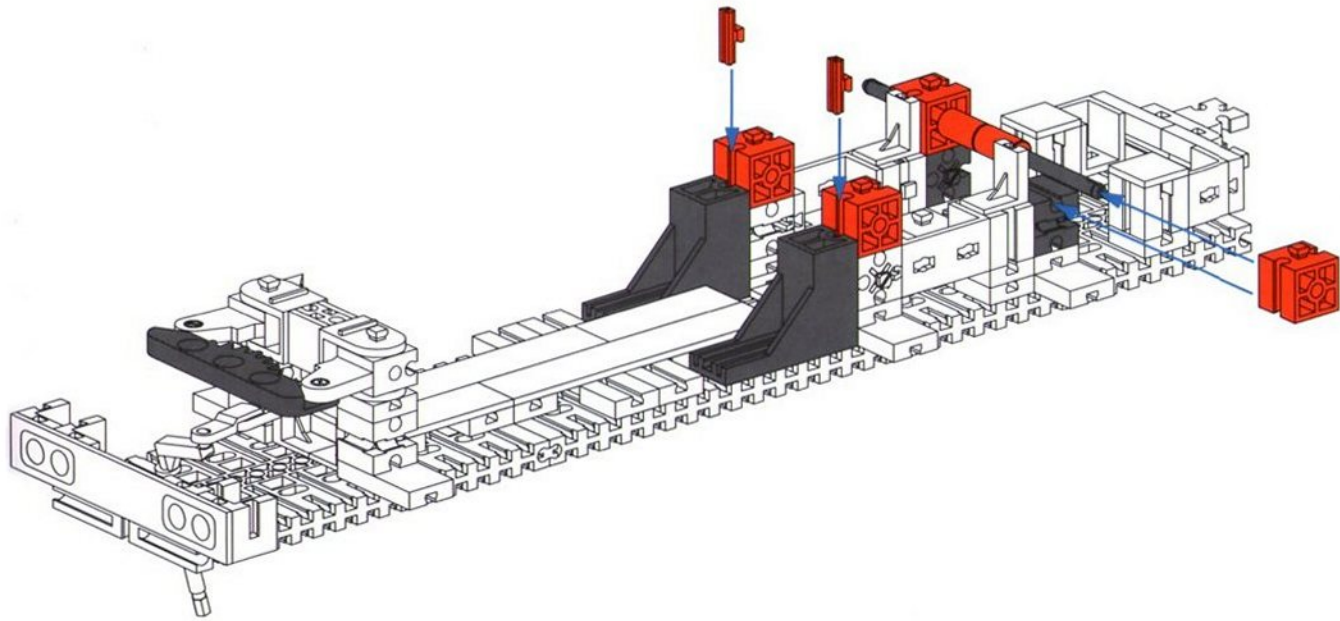
- 2x (Orange 1x2 Technic brick)
- 2x (Black 2-way connector)
- 1x (Orange 1x3 Technic brick)
- 1x (Orange 1x2 Technic brick)

6

- 1x (Orange 1x3 Technic brick)
- 1x (Orange 1x2 Technic brick)
- 2x (Black 2-way connector)
- 1x (Black 90-degree Technic axle)
- 1x (Black axle pin)
- 1x (Orange 1x5 Technic brick)
- 2x (Orange 1x5 Technic brick)
- 2x (Orange 1x2 Technic brick)
- 8x (Orange 1x2 Technic brick)
- 4x (Orange 1x3 Technic brick)







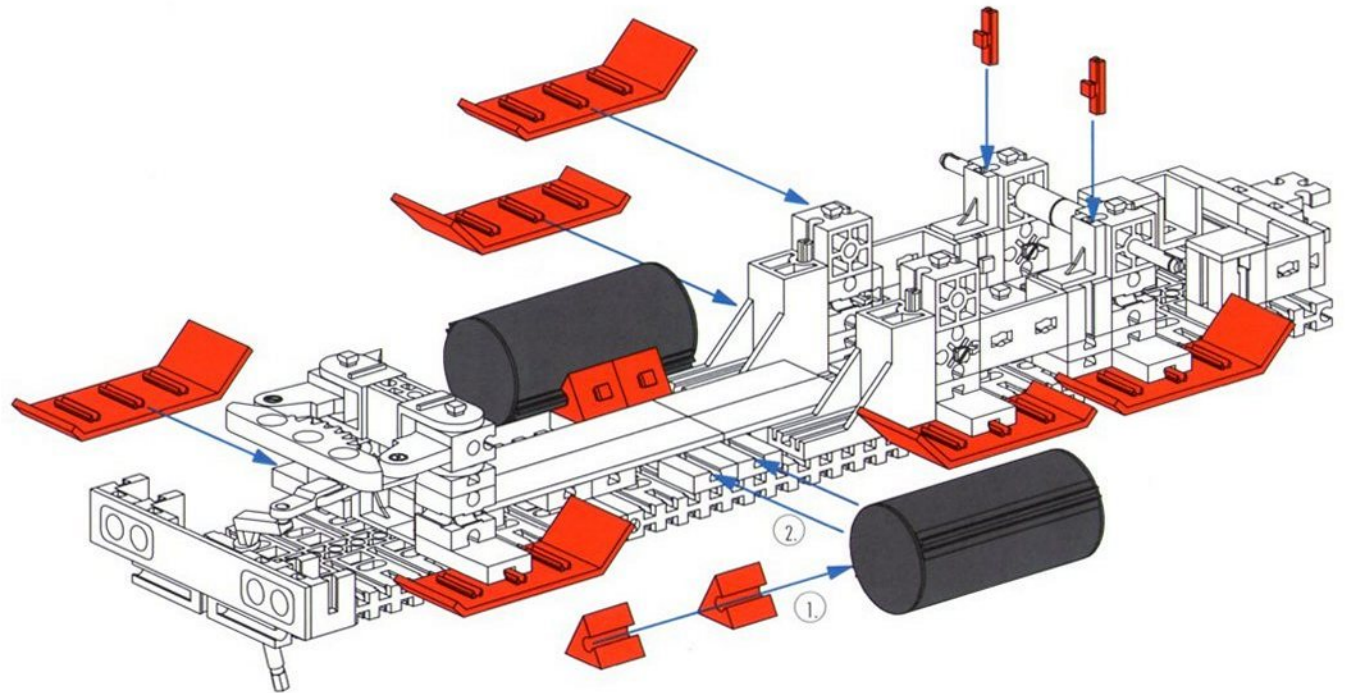
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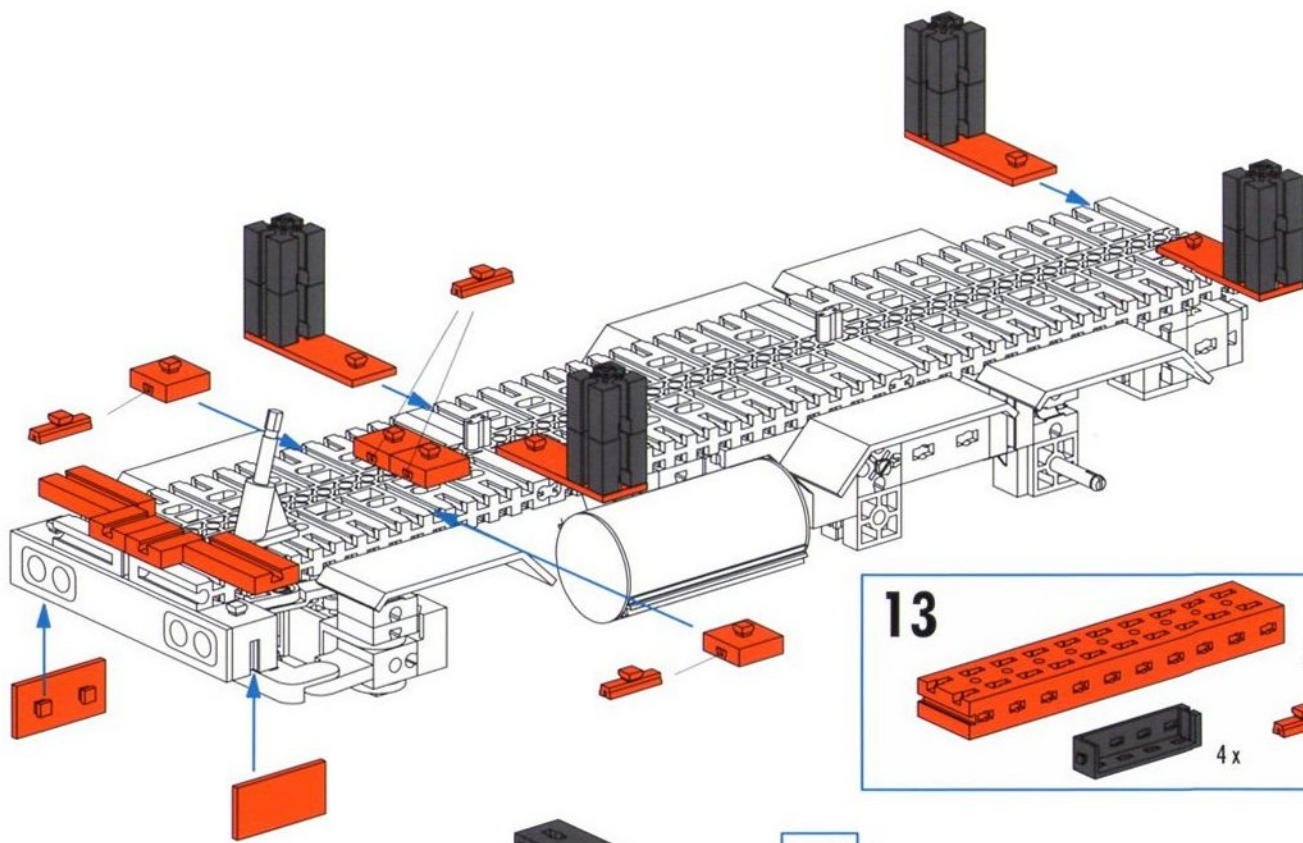
- 1 x [Black Technic Beam with 5 Holes]
- 2 x [Black Technic Slope 1/2]
- 4 x [Red Technic 1x2 Brick with Hole]
- 2 x [Black Technic 1x2 Brick with Hole]
- 2 x [Red Technic Pin]
- 2 x [Red Technic Pin]
- 1 x [Black Technic Pin]
- 1 x [Black Technic Pin 98]

98 mm

11

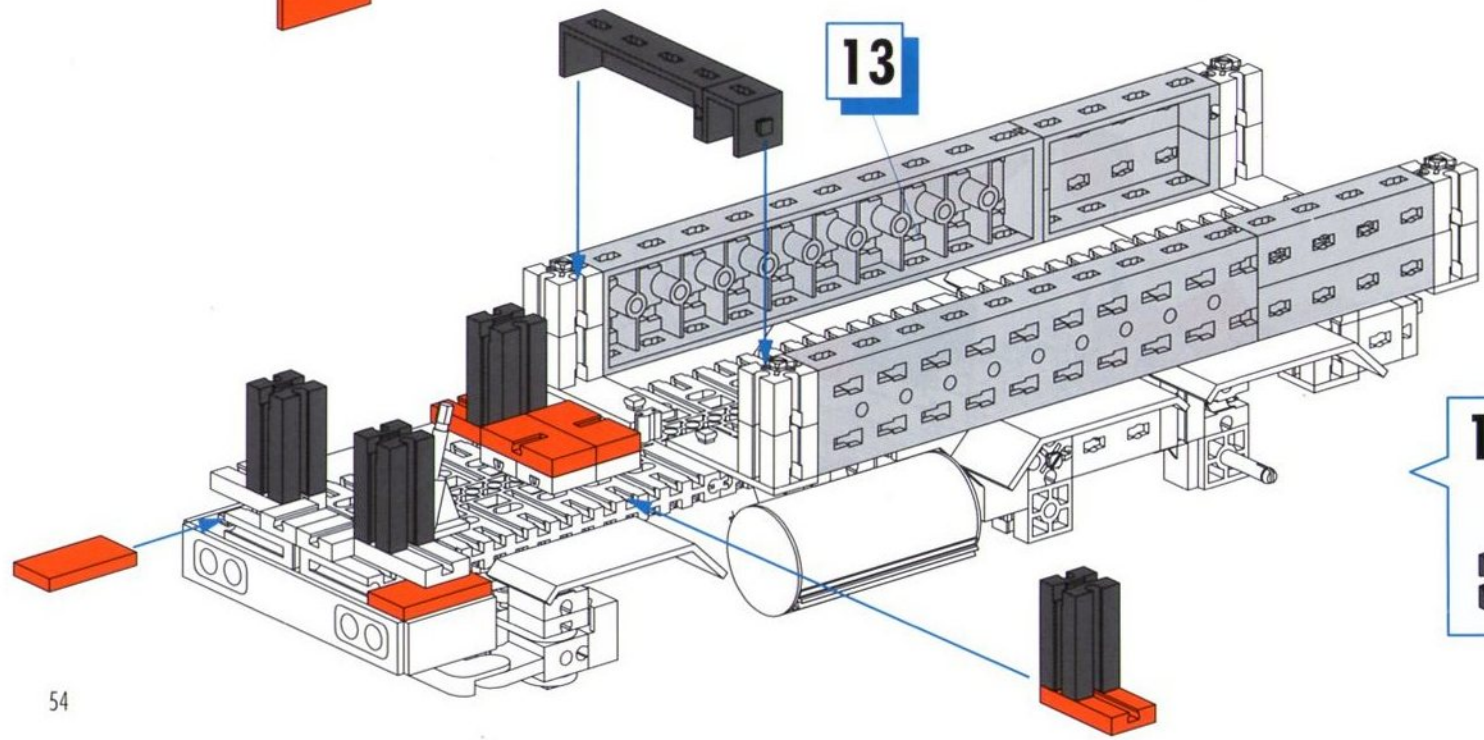
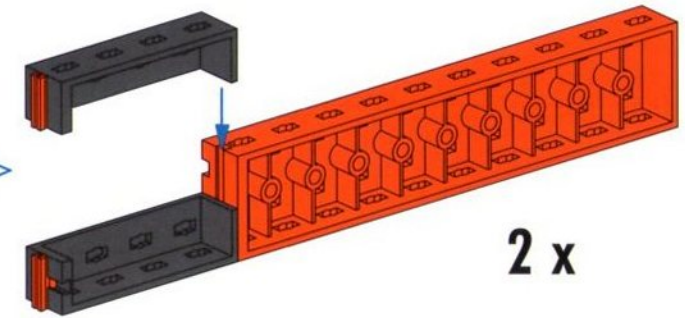
- 6 x [Red Technic Slope 1/2]
- 2 x [Red Technic Pin]
- 4 x [Red Technic Pin 60°]
- 2 x [Black Technic Pin]





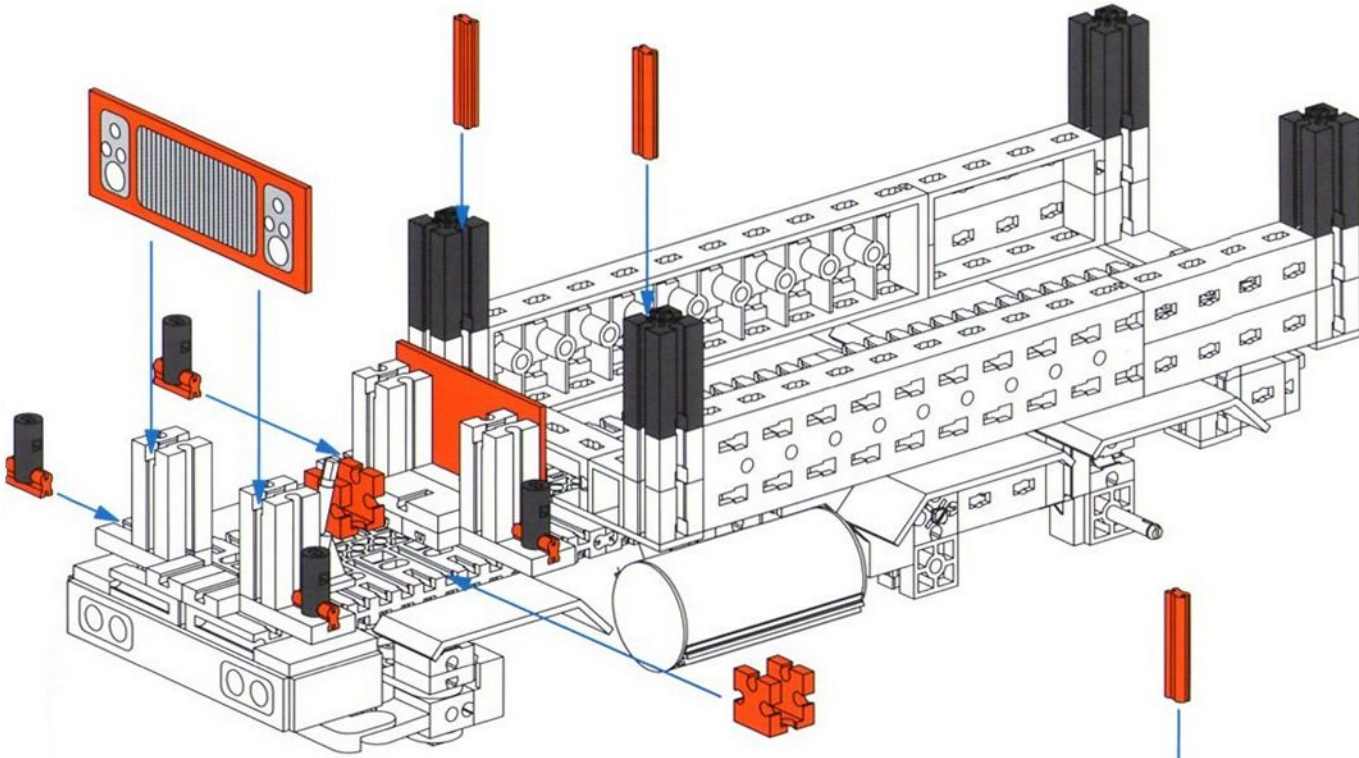
- 12**
- 8 x [Black 2x3 Technic Brick]
 - 4 x [Orange 1x5 Technic Beam]
 - 2 x [Orange 1x3 Technic Beam]
 - 4 x [Orange 1x2 Technic Beam]
 - 2 x [Orange 1x4 Technic Beam]
 - 6 x [Orange 1x1 Technic Pin]

- 13**
- 2 x [Orange 1x10 Technic Beam]
 - 4 x [Black 1x4 Technic Beam]
 - 4 x [Orange 1x2 Technic Beam]



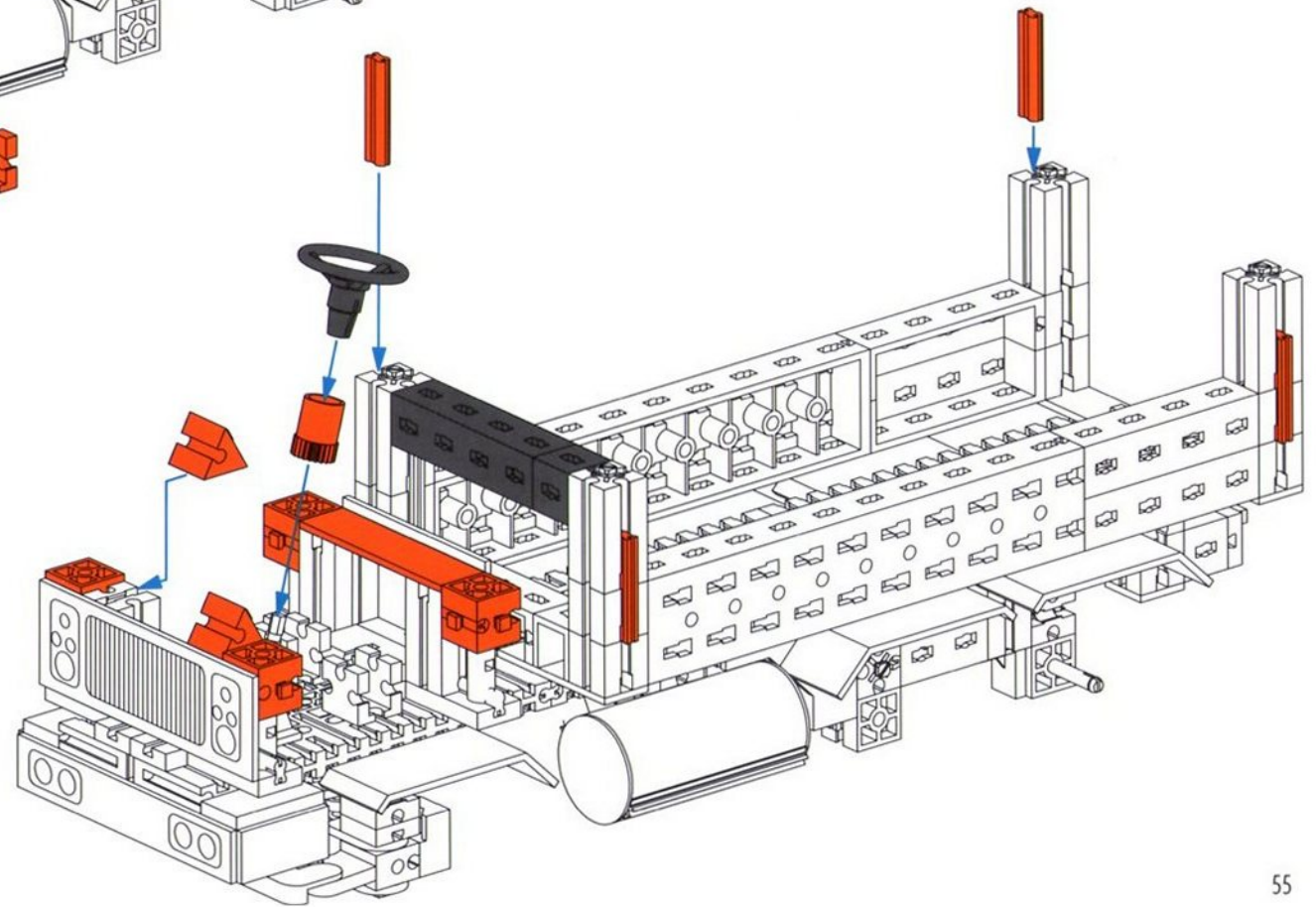
13

- 14**
- 1 x [Black 1x4 Technic Beam]
 - 1 x [Black 1x2 Technic Beam]
 - 2 x [Orange 1x3 Technic Beam]
 - 4 x [Black 2x3 Technic Brick]
 - 2 x [Orange 1x4 Technic Beam]
 - 2 x [Orange 1x2 Technic Beam]

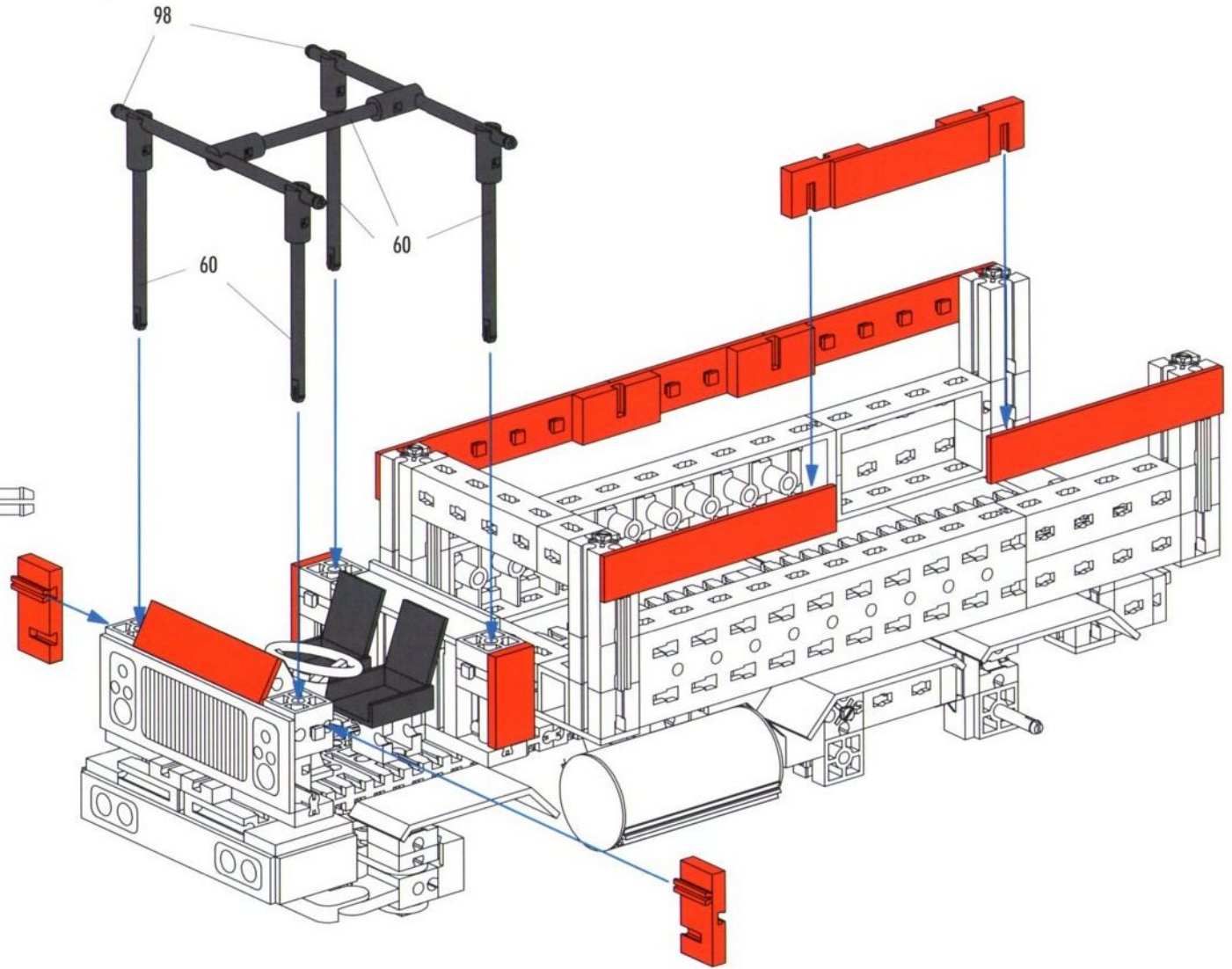
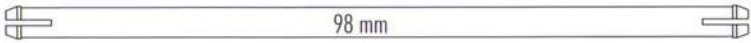
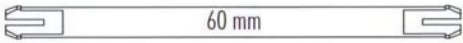
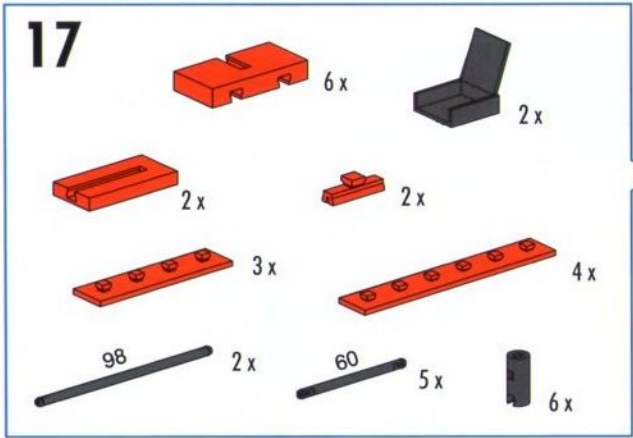


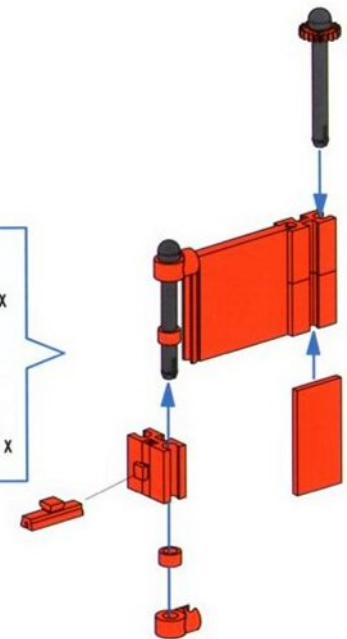
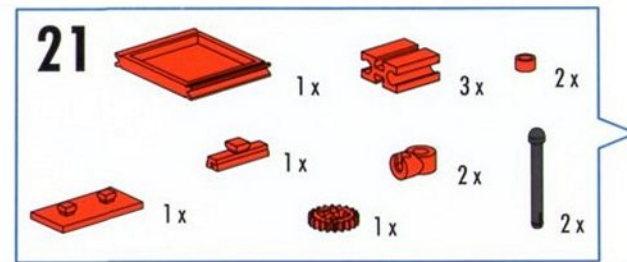
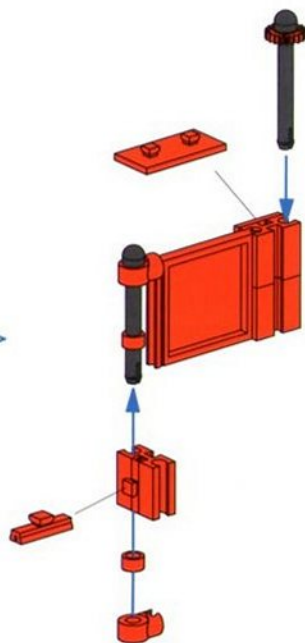
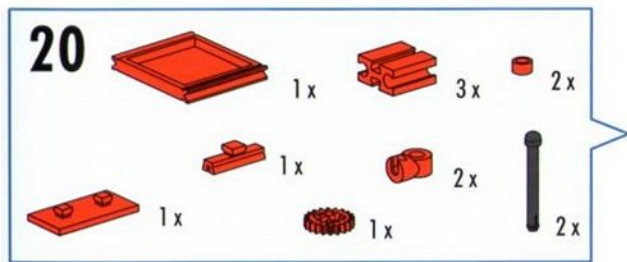
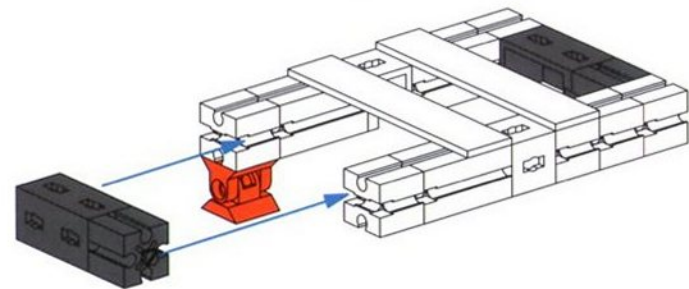
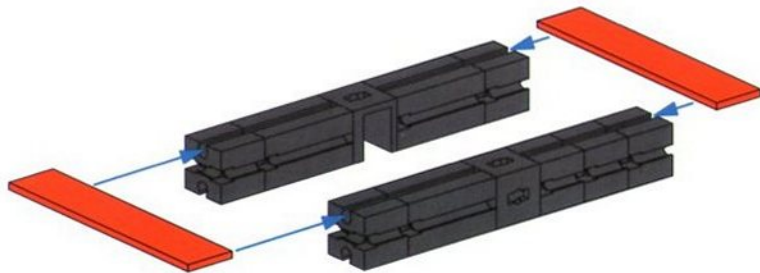
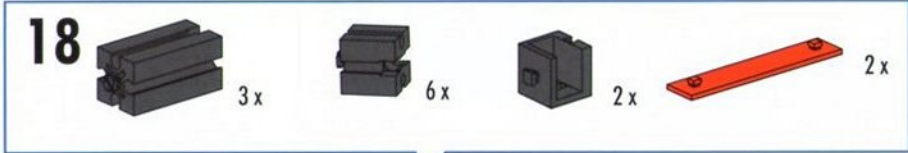
- 15**
- 4x [dark grey axle]
 - 2x [orange connector]
 - 30 2x [orange axle]
 - 4x [black pin]
 - 15 4x [orange axle]
 - 1x [orange plate with grille]
 - 1x [orange plate]

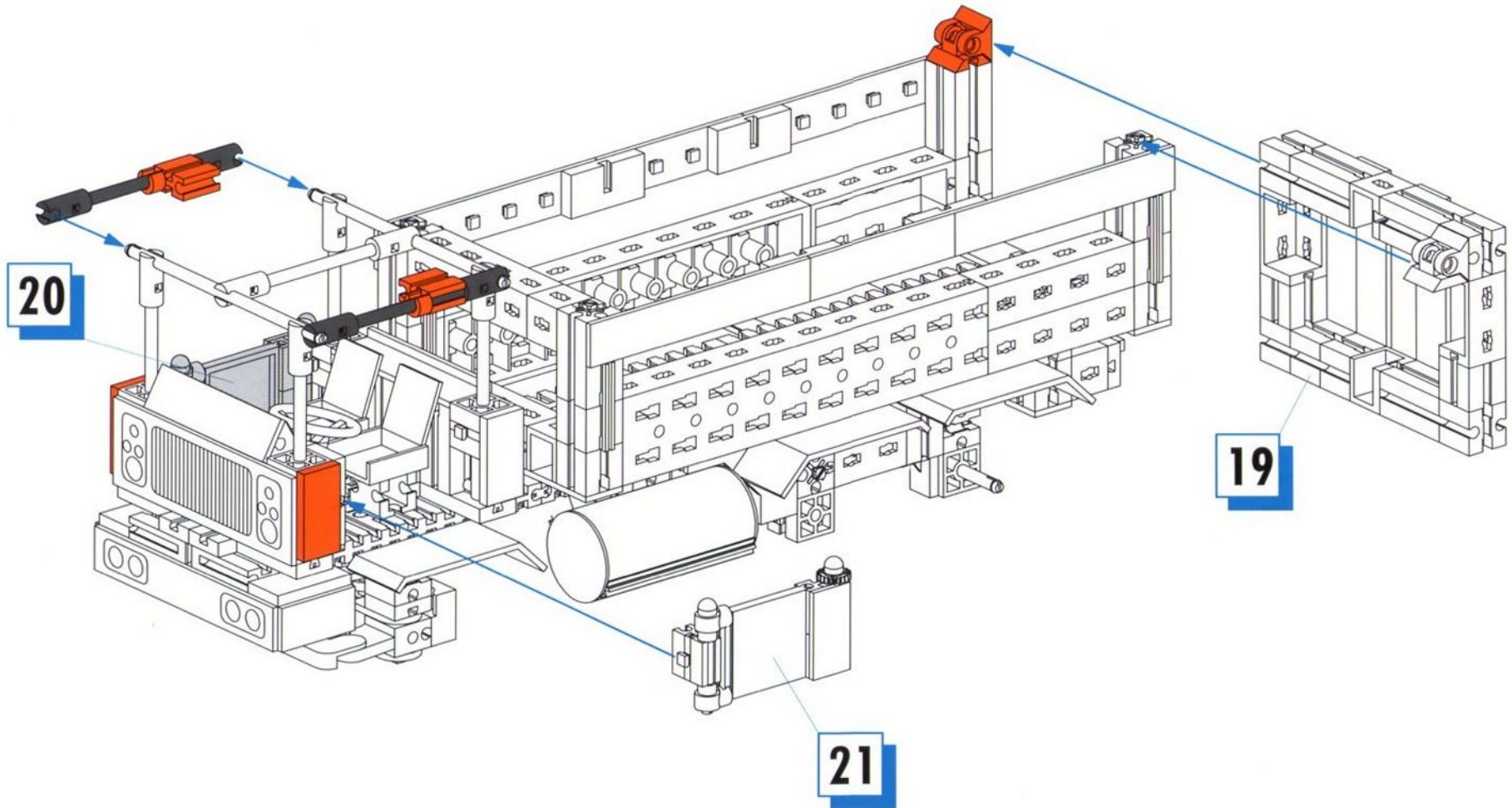
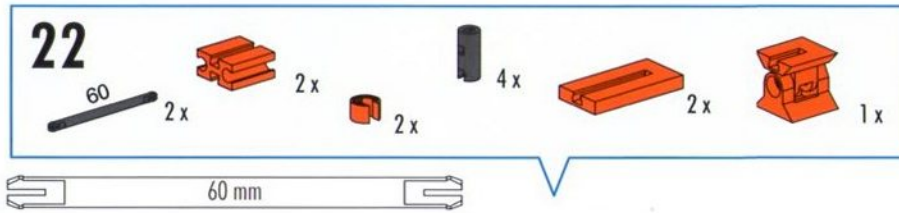
- 16**
- 1x [black steering wheel]
 - 1x [orange pin]
 - 60° 2x [orange angled connector]
 - 4x [orange connector]
 - 2x [orange axle]
 - 1x [orange axle]
 - 30 4x [orange axle]
 - 1x [dark grey axle]
 - 1x [black connector]



17







23



6 x



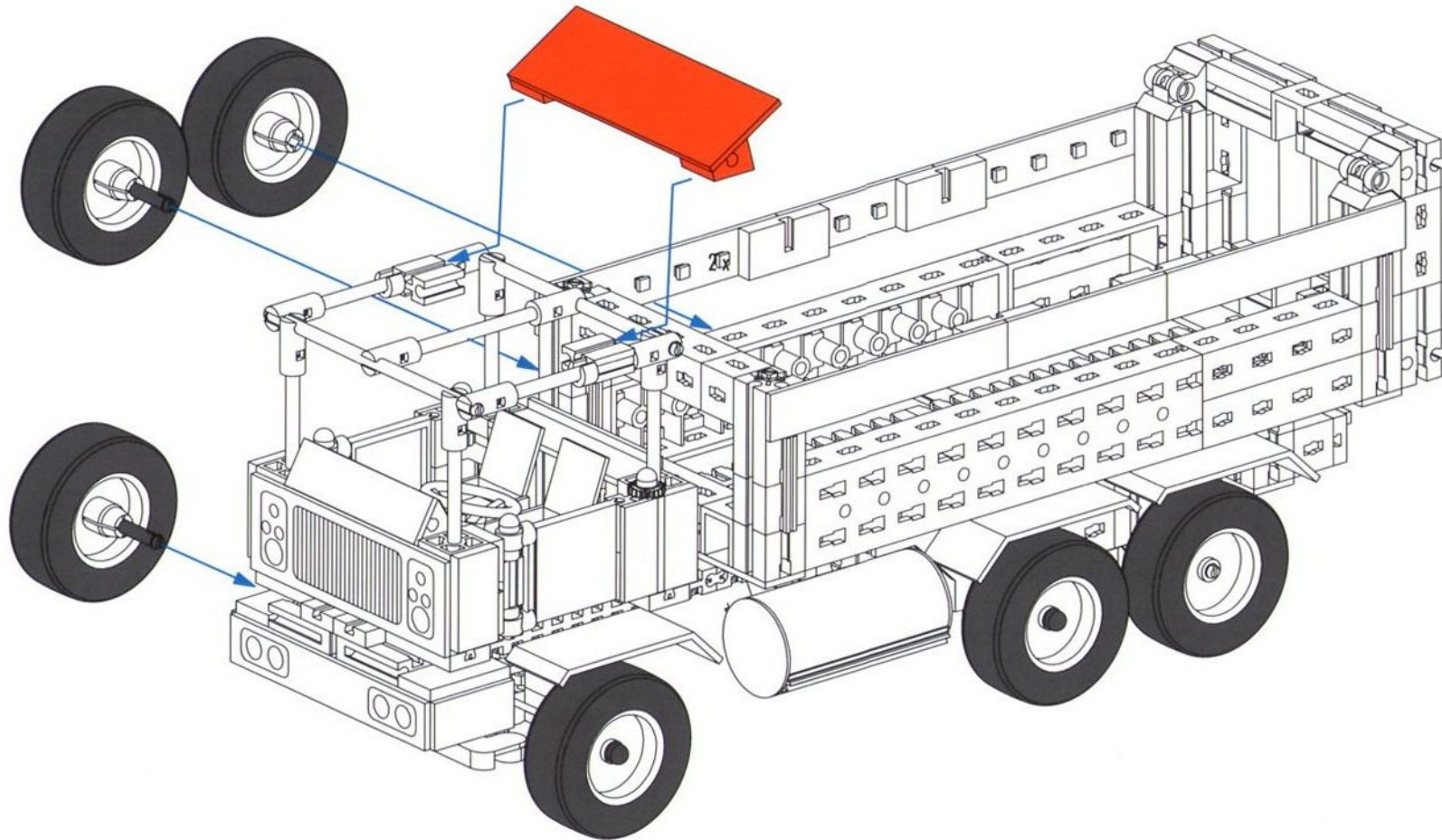
4 x



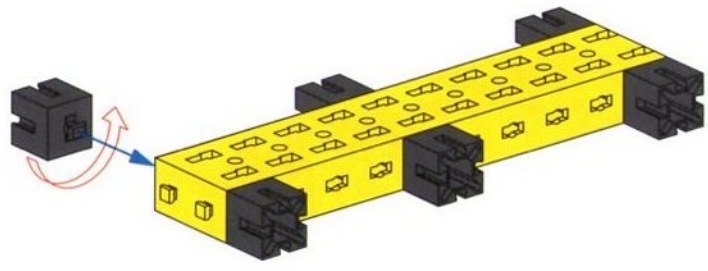
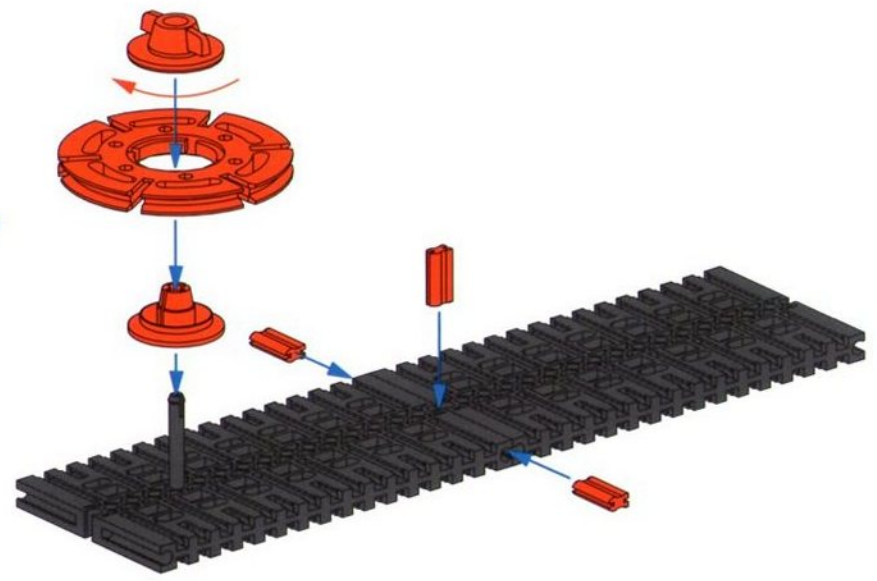
2 x



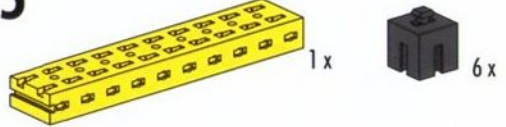
1 x



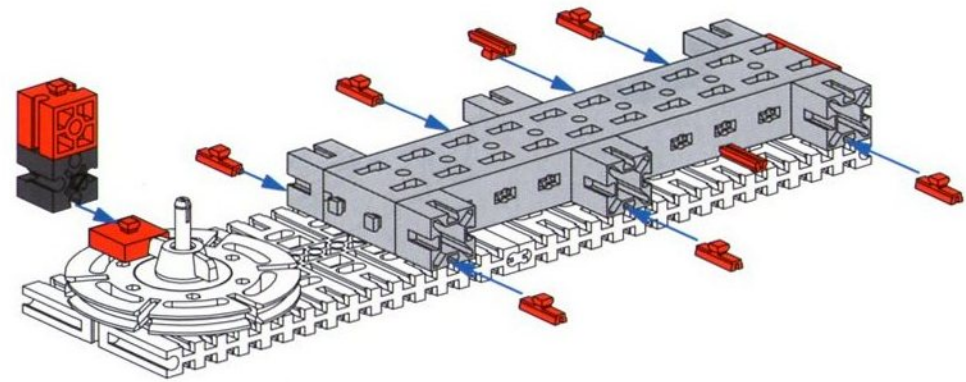
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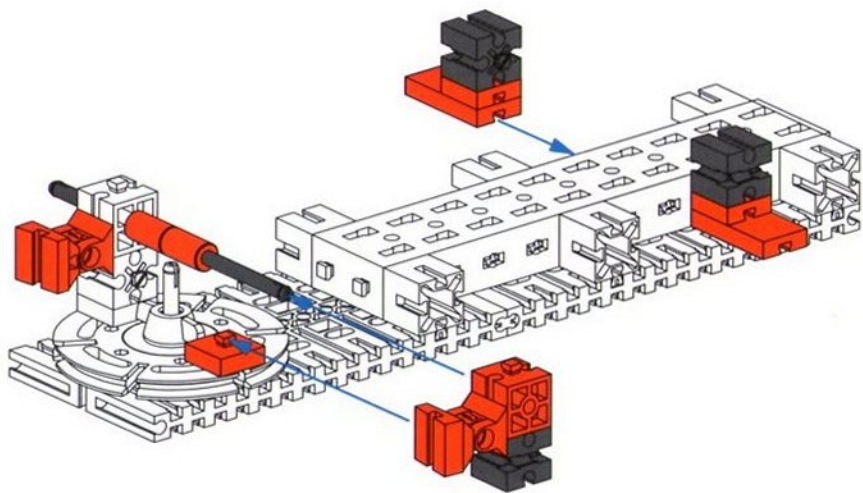


25



26





27

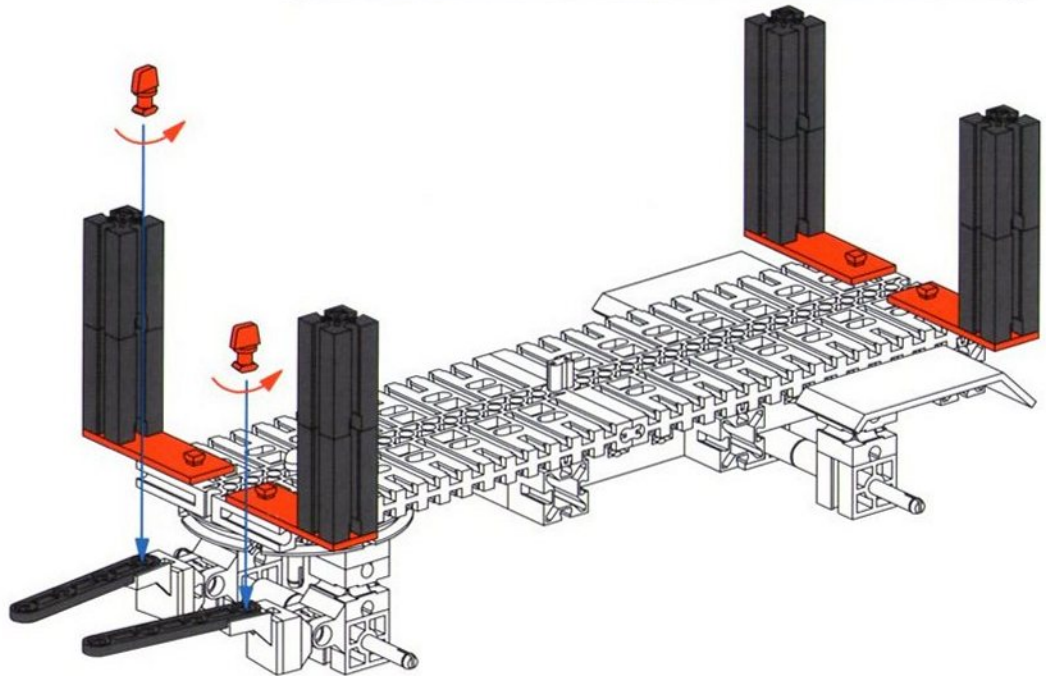
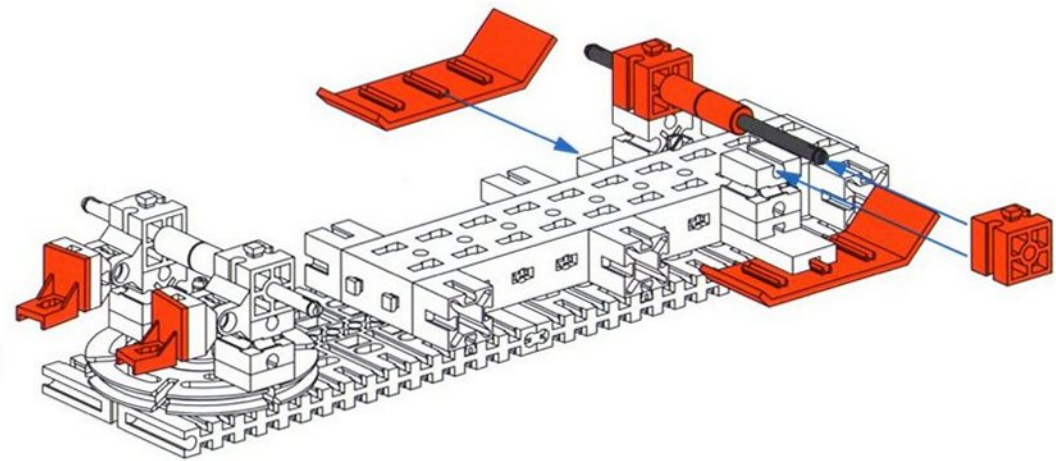
- Black bush: 1x
- Red 1x Technic beam: 2x
- Red 2x Technic beam: 2x
- Red 1x Technic Technic: 1x
- Red 1x Technic Technic: 1x
- Black axle (98): 1x
- Red bush: 2x
- Red 2x Technic Technic: 2x
- Red 7.5° Technic Technic: 2x

98 mm

28

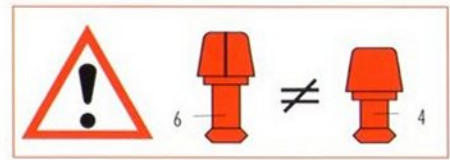
- Red 2x Technic Technic: 2x
- Red 2x Technic Technic: 2x
- Red bush: 2x
- Black axle (98): 1x
- Red 2x Technic Technic: 2x

98 mm

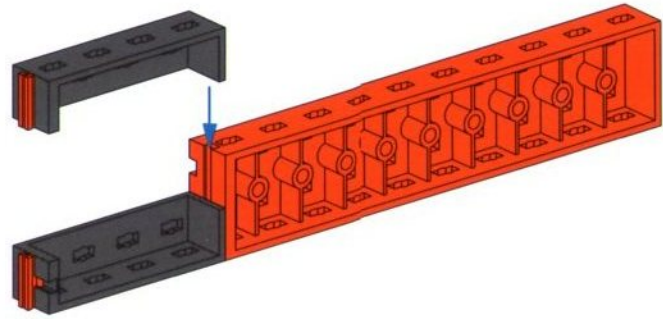
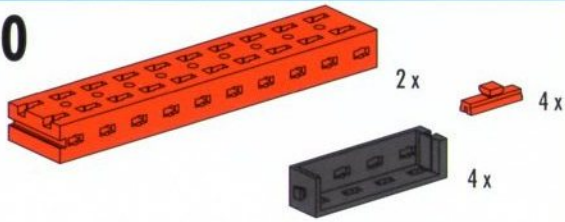


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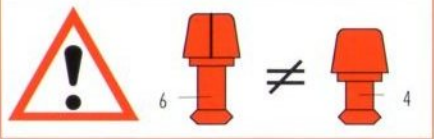
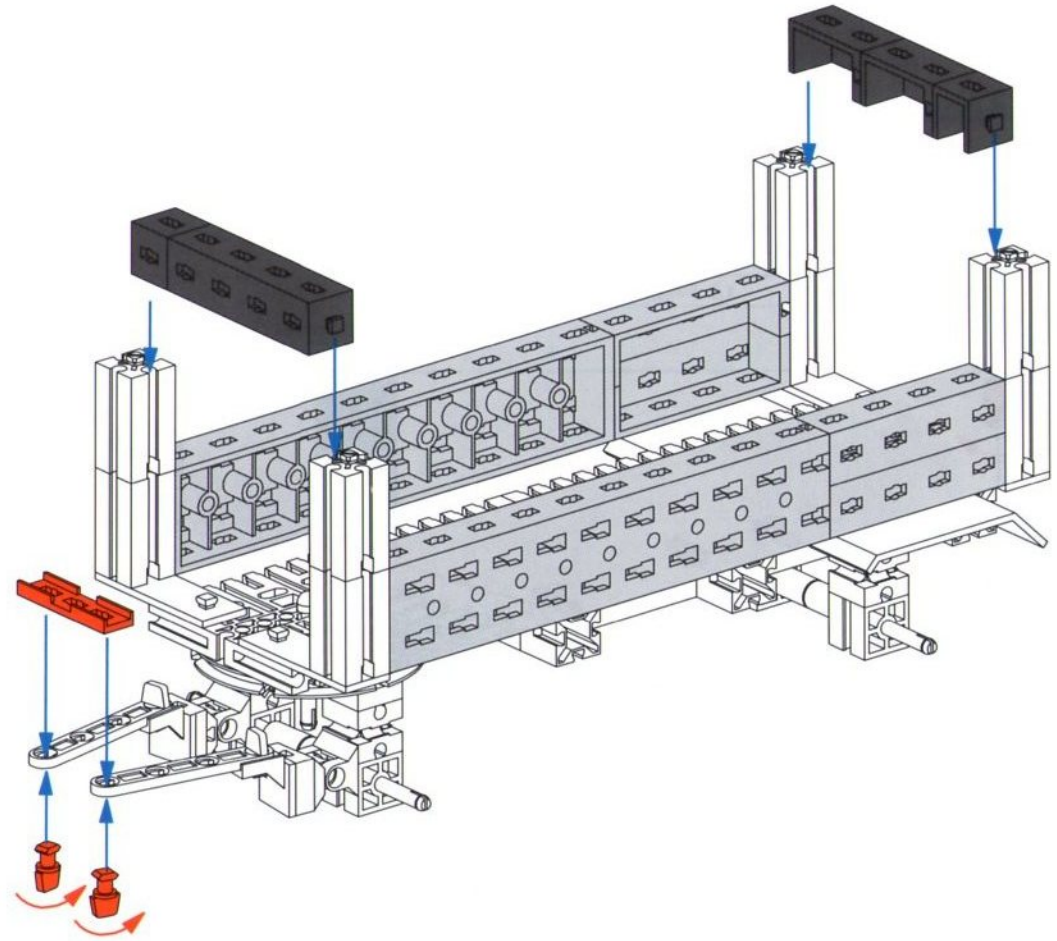
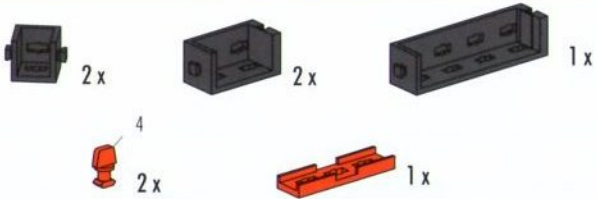
- Red 2x Technic Technic: 4x
- Black 8x Technic Technic: 8x
- Black axle (45): 2x
- Red bush (4): 2x

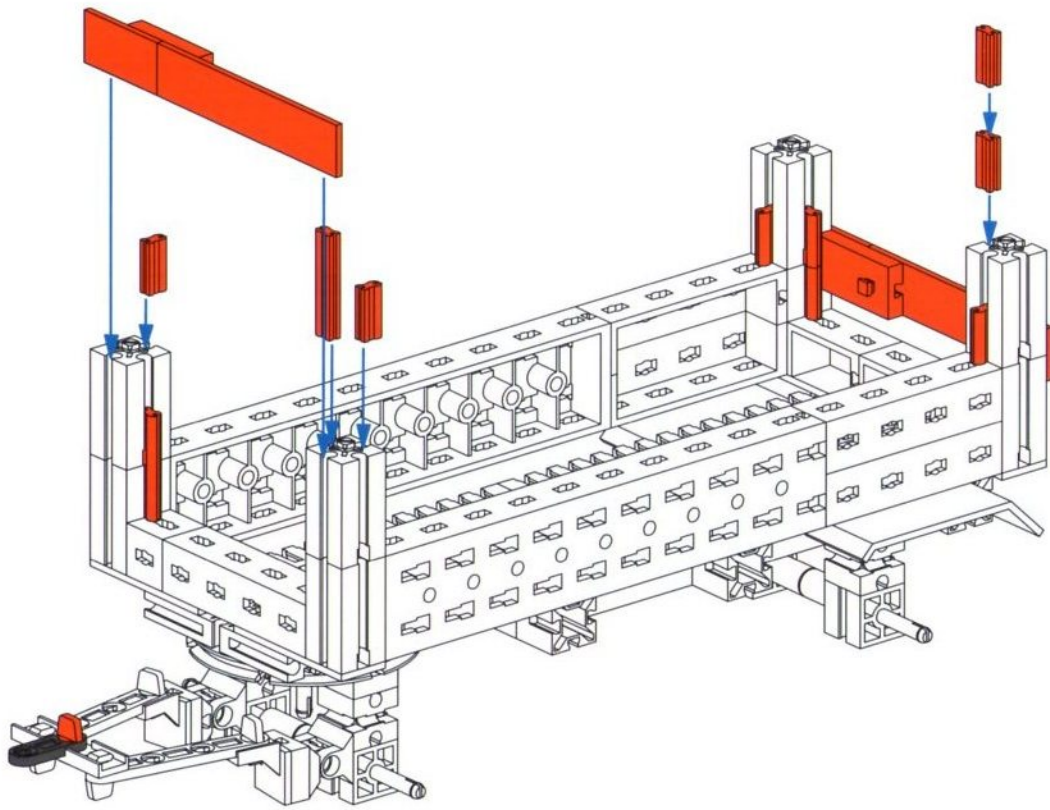


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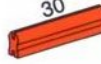






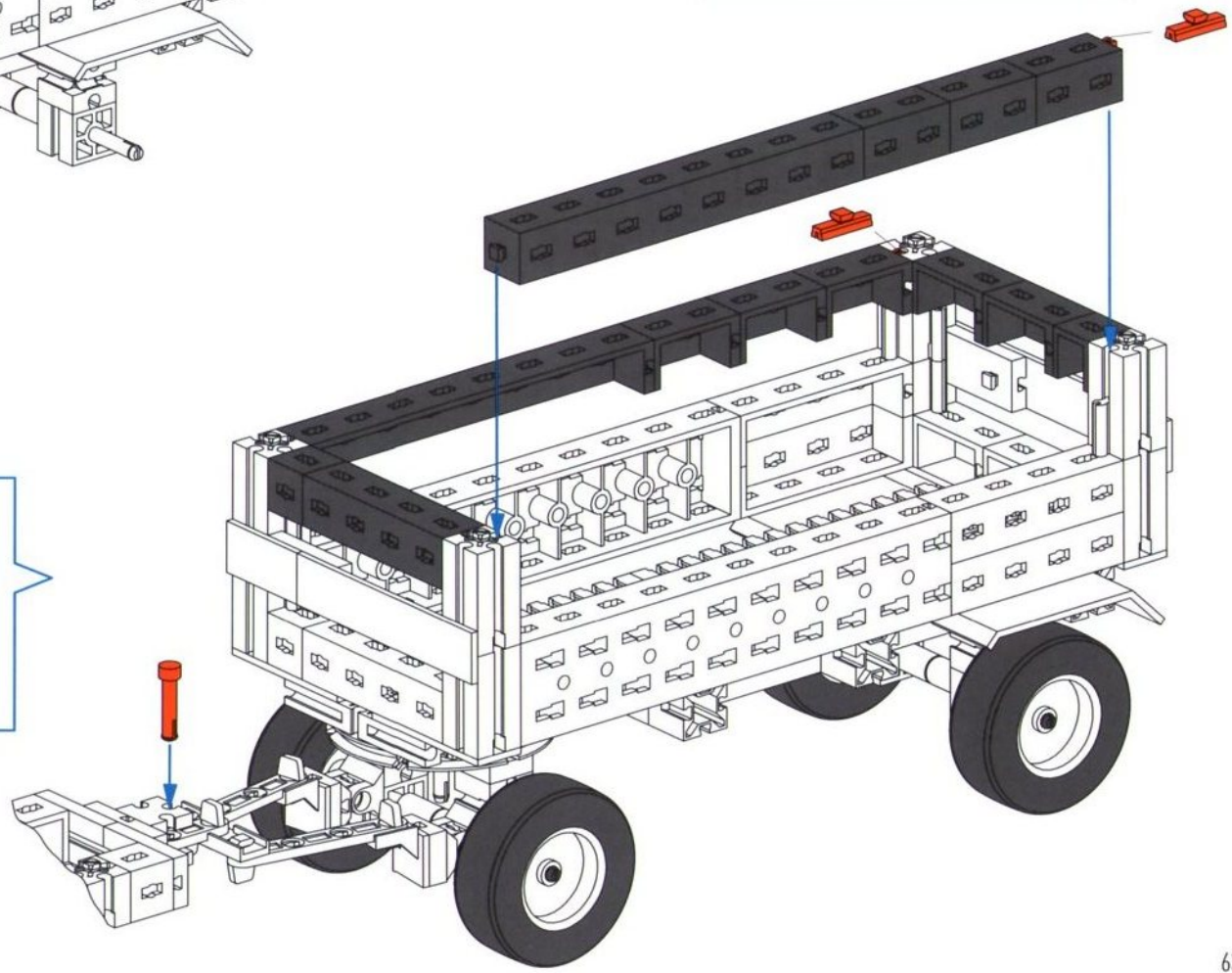
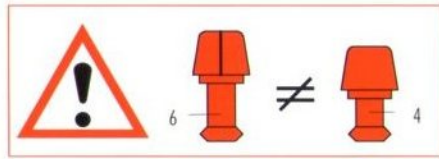
31












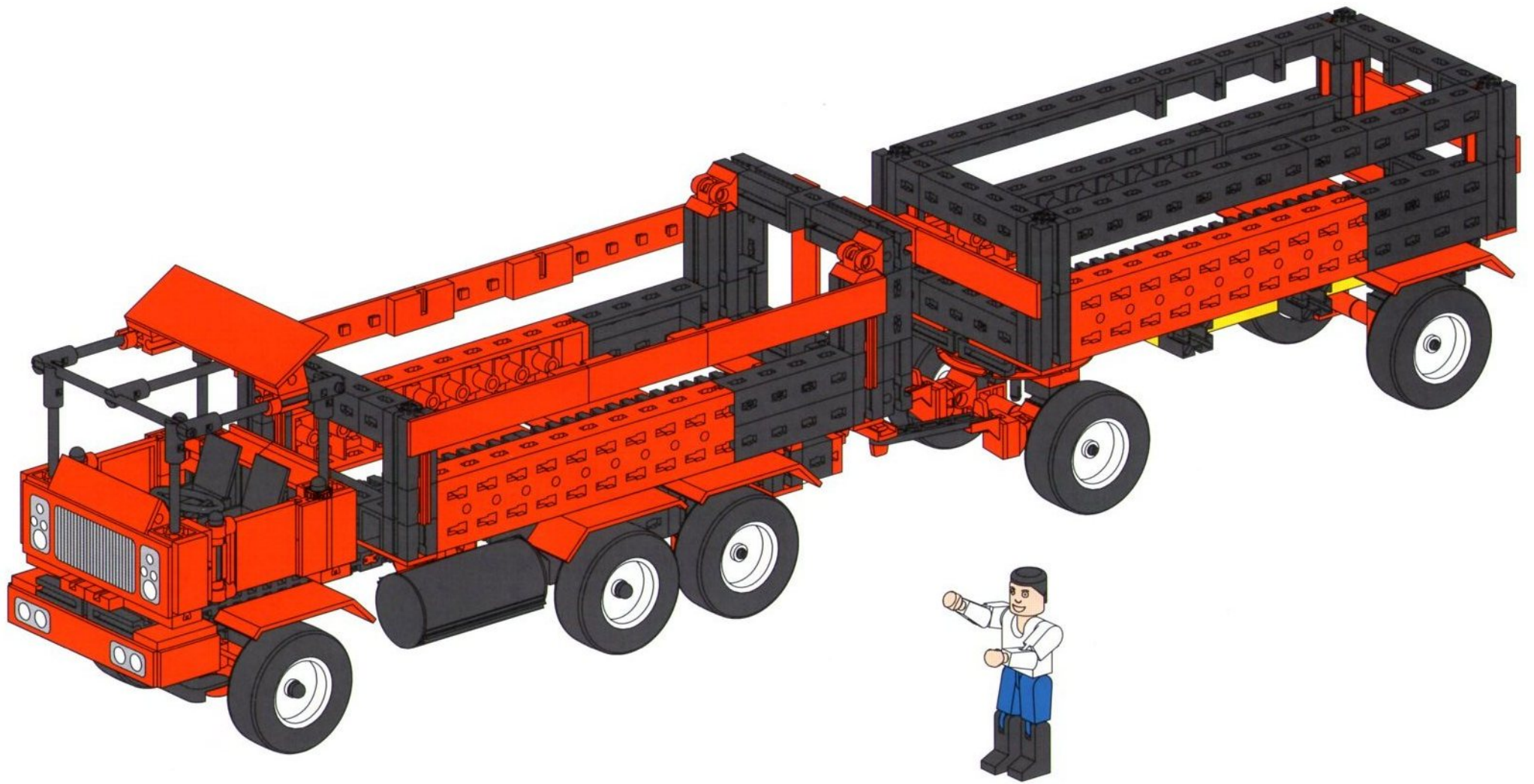
32

- 2x 
- 8x 
- 2x 
- 1x 
- 2x 
- 2x 
- 1x 



33

- 2x 
- 1x 
- 8x 
- 2x 
- 2x 
- 4x 
- 1x 



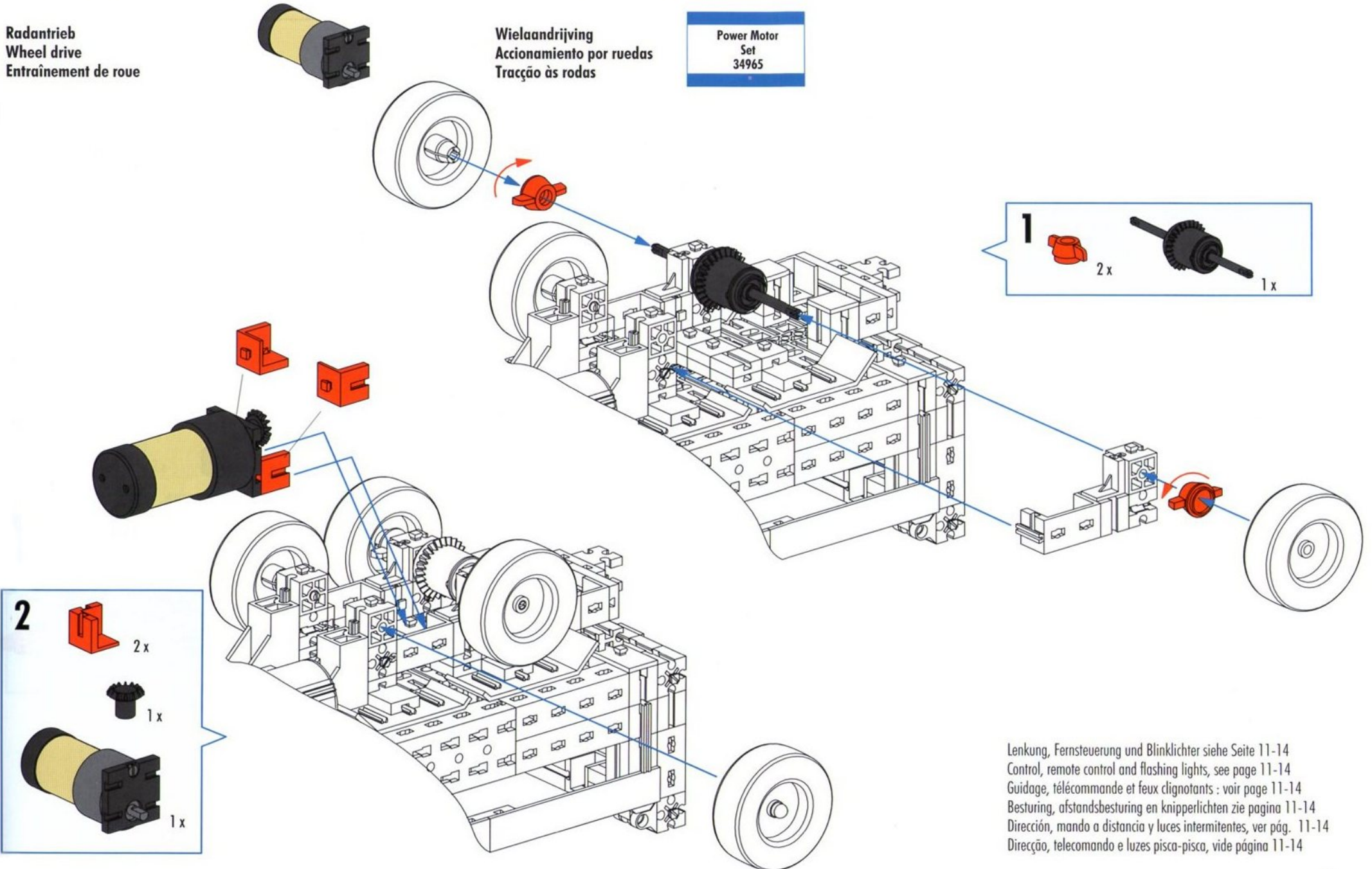
Motorisierung und Fernsteuerung
Motorization and remote control
Motorisation et télécommande

Radantrieb
 Wheel drive
 Entraînement de roue

Motorisering en afstandsbesturing
Motorización y mando a distancia
Motorização e telecomando

Wiel aandrijving
 Accionamiento por ruedas
 Tracção às rodas

Power Motor
 Set
 34965



1

2 x

1 x

2

2 x

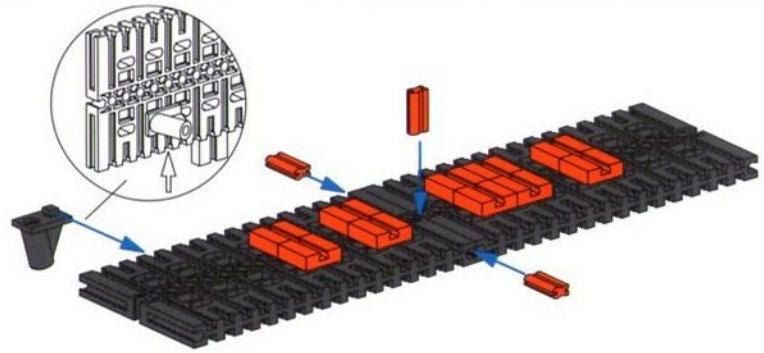
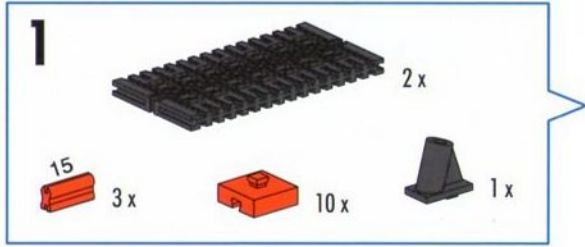
1 x

1 x

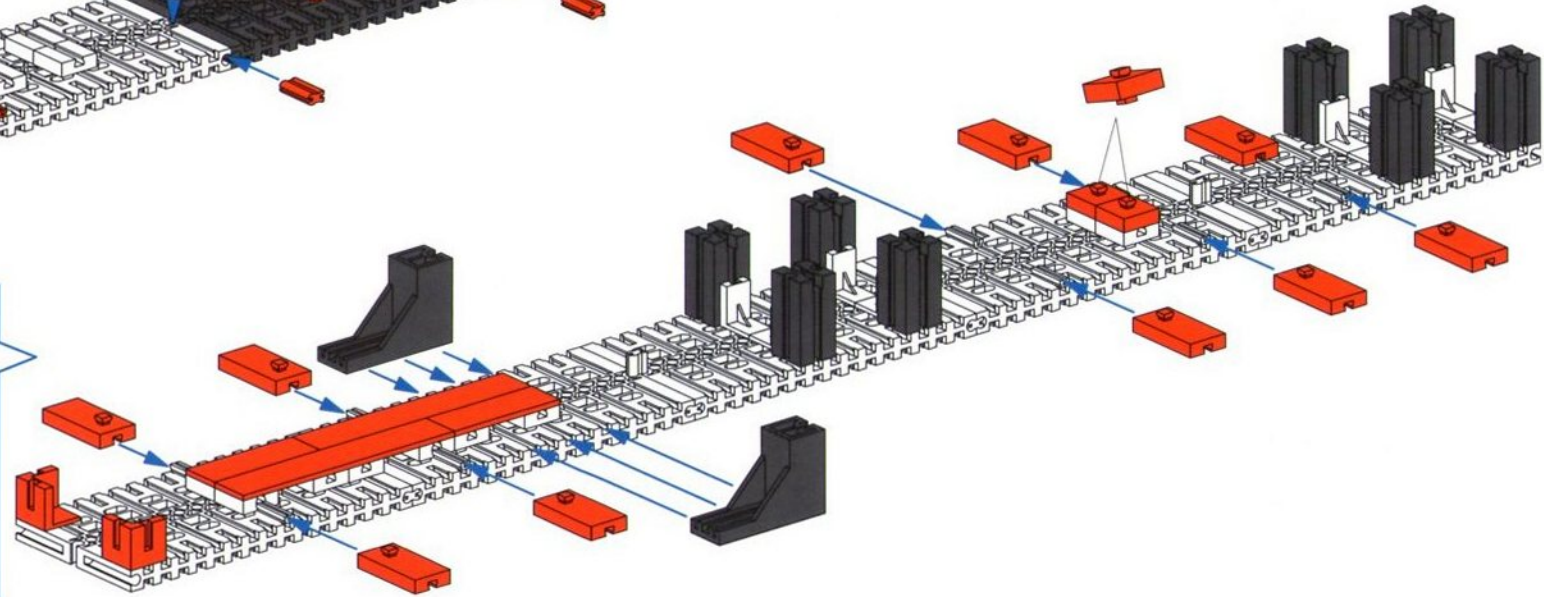
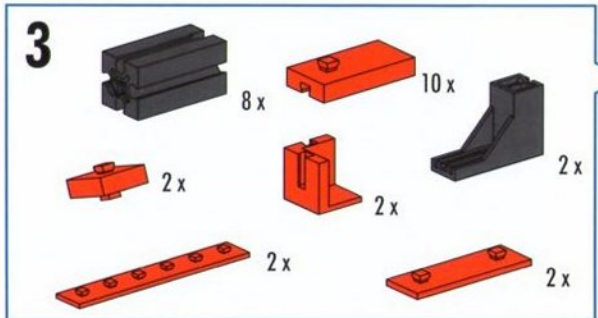
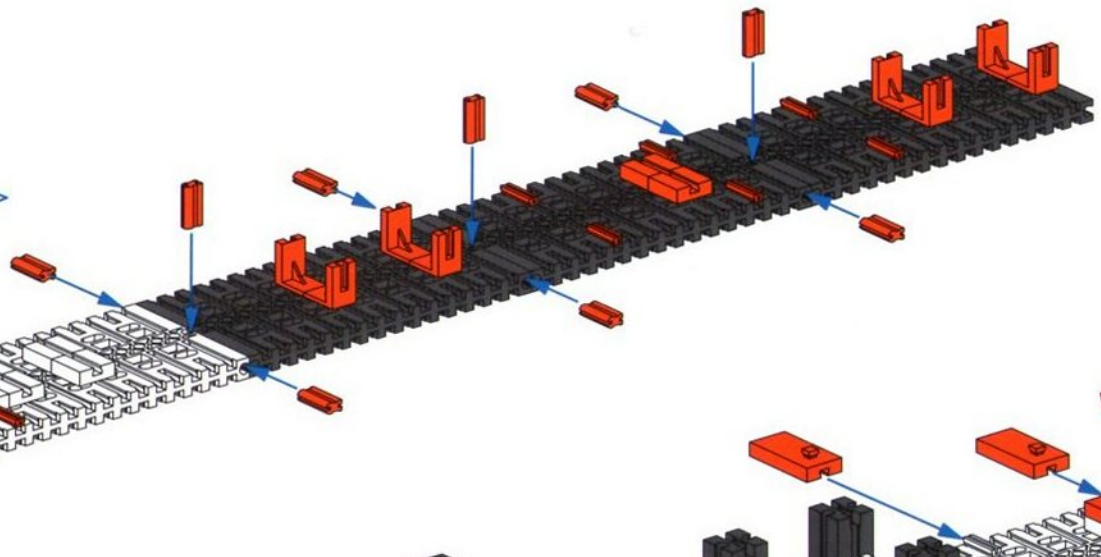
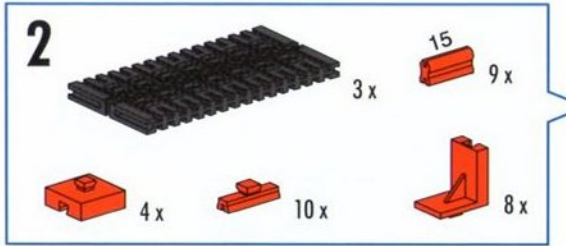
Lenkung, Fernsteuerung und Blinklichter siehe Seite 11-14
 Control, remote control and flashing lights, see page 11-14
 Guidage, télécommande et feux clignotants : voir page 11-14
 Besturing, afstandsbesturing en knipperlichten zie pagina 11-14
 Dirección, mando a distancia y luces intermitentes, ver pág. 11-14
 Direcção, telecomando e luzes pisca-pisca, vide página 11-14

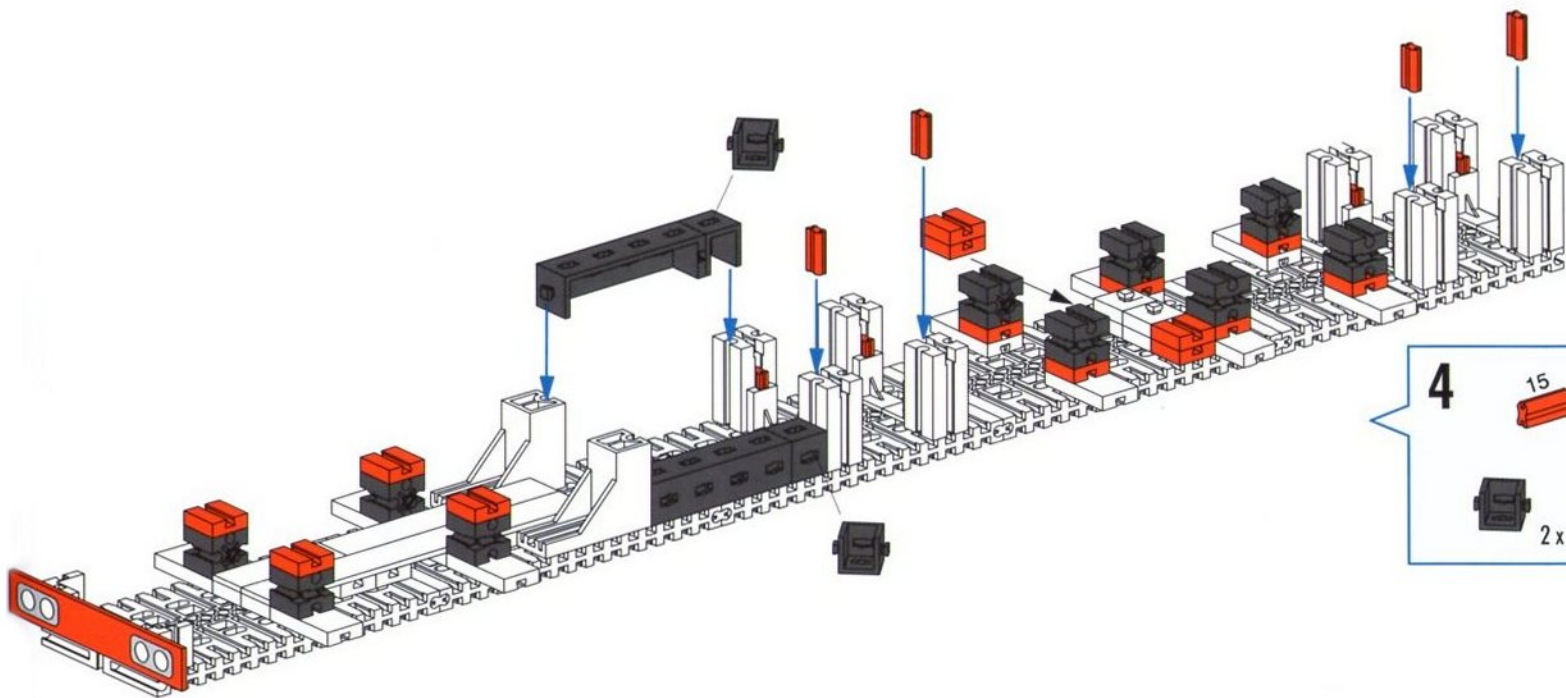
Autokran
Car crane
Grue mobile à flèche télescopique

Kraanwagen
Grúa sobre camión
Carro-grua



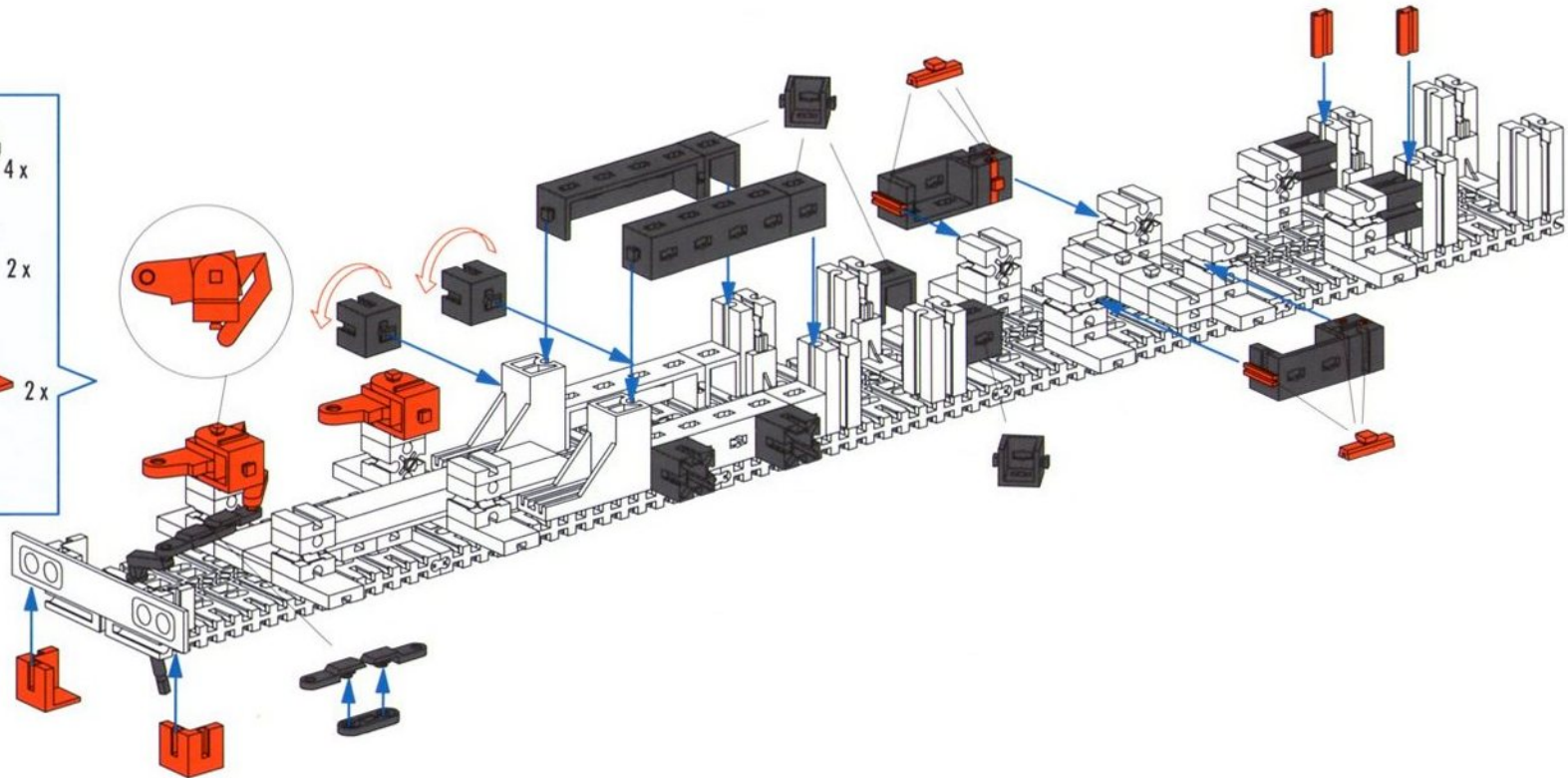
Montagetipps Seite 3
 Tips for assembly Page 3
 Tuyaux pour le montage page 3
 Montagetips zie bladzijde 3
 Consejos para el montaje, ver la página 3
 "Dicas" para montagem - Página 3

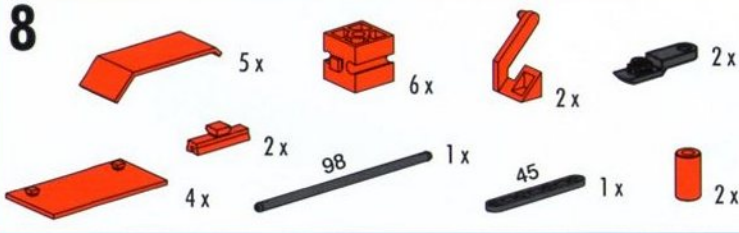




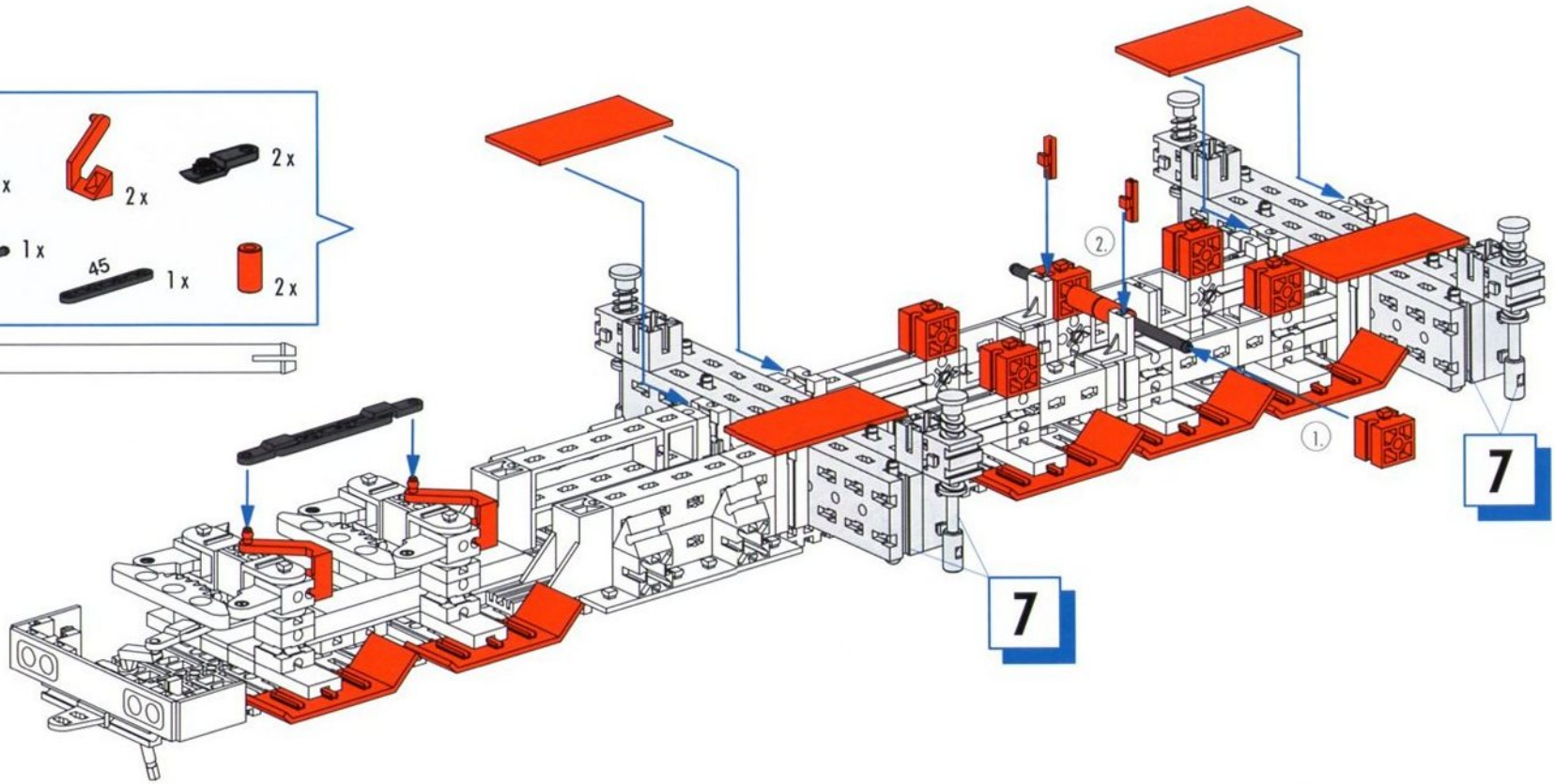
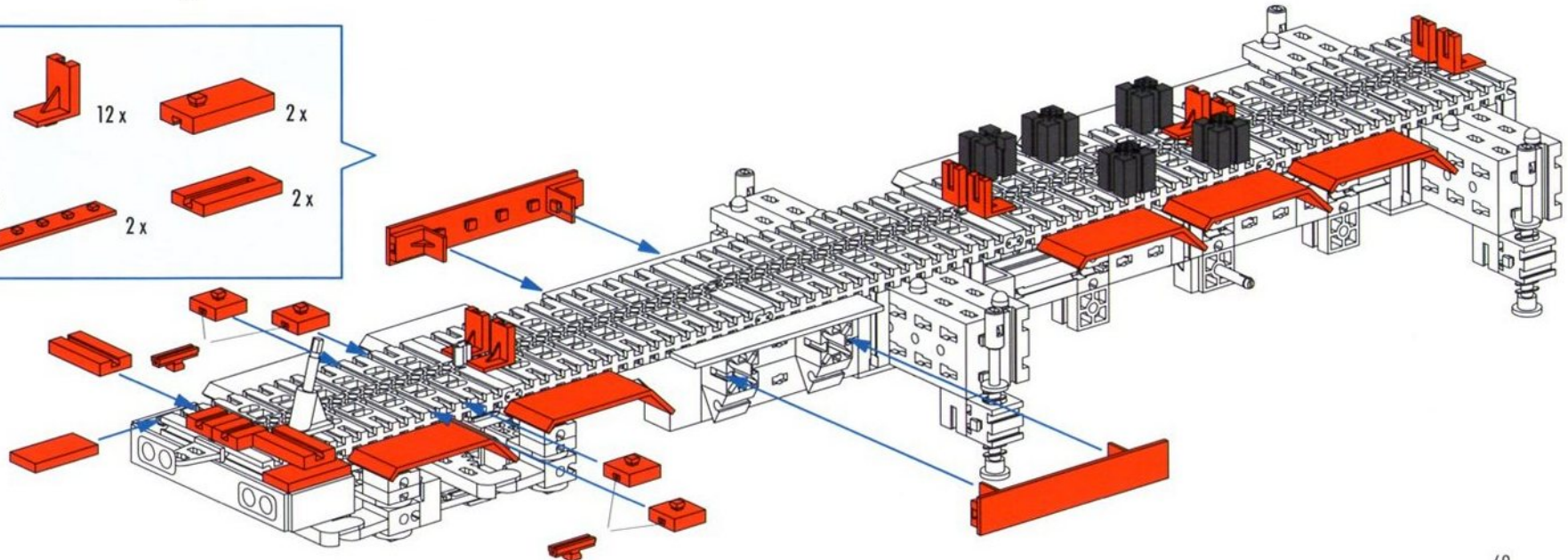
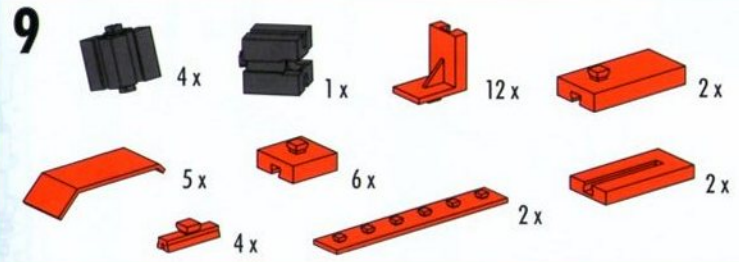
- 4**
- 15 (red) 8x
 - Black connector 10x
 - Red connector 14x
 - Black connector 2x
 - Black long beam 2x
 - Red level 1x

- 5**
- Black long beam 2x
 - Black connector 2x
 - Black connector 4x
 - Black connector 4x
 - Red connector 2x
 - Black L-shaped connector 1x
 - Red L-shaped connector 1x
 - Red L-shaped connector 2x
 - Red 15 (red) 2x
 - Black connector 2x
 - Black 15 (black) 1x

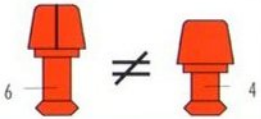
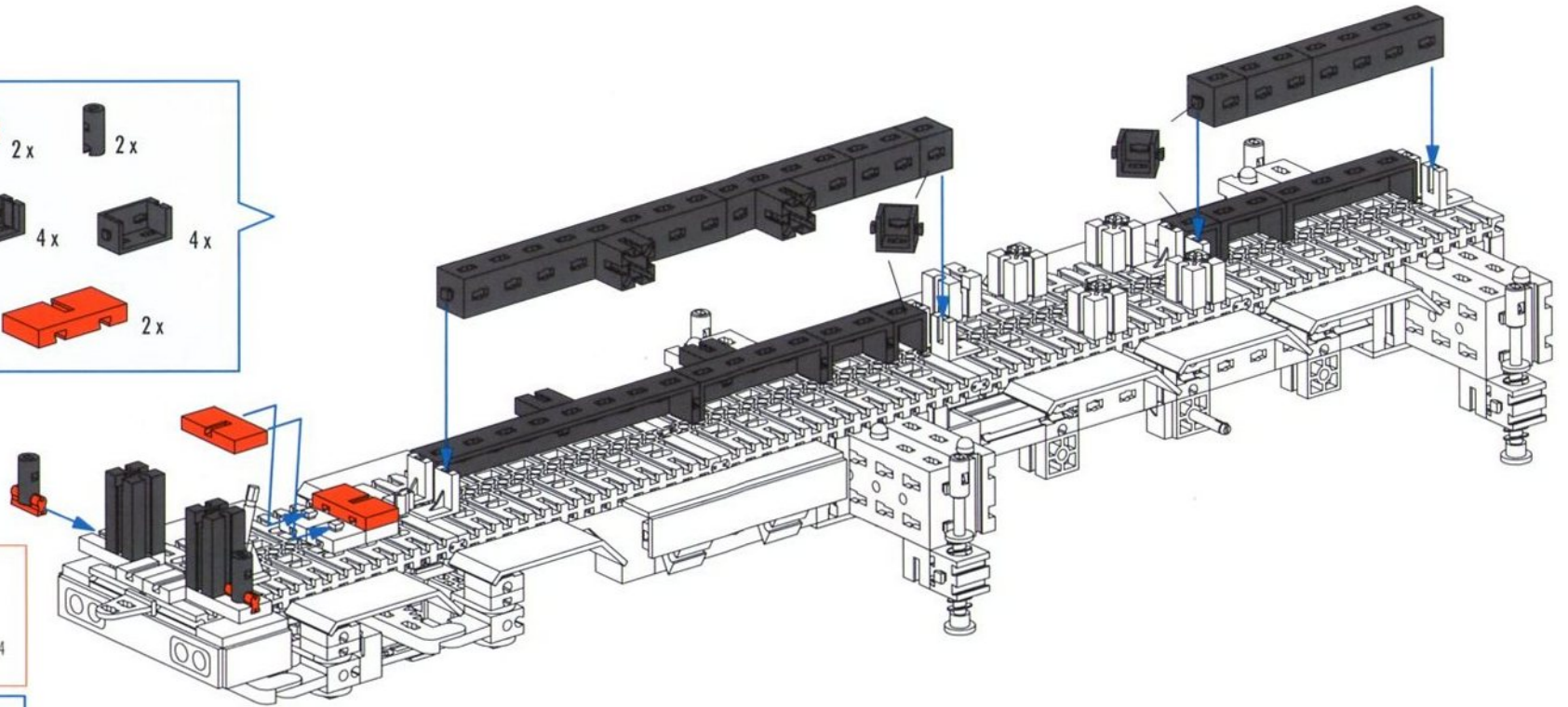
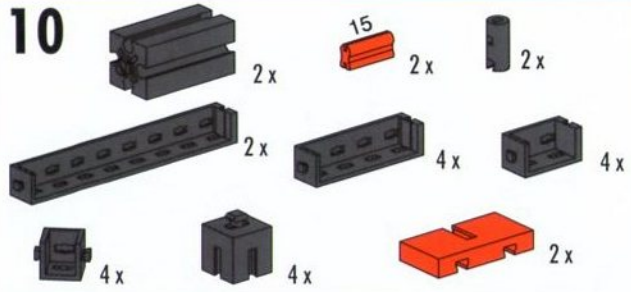


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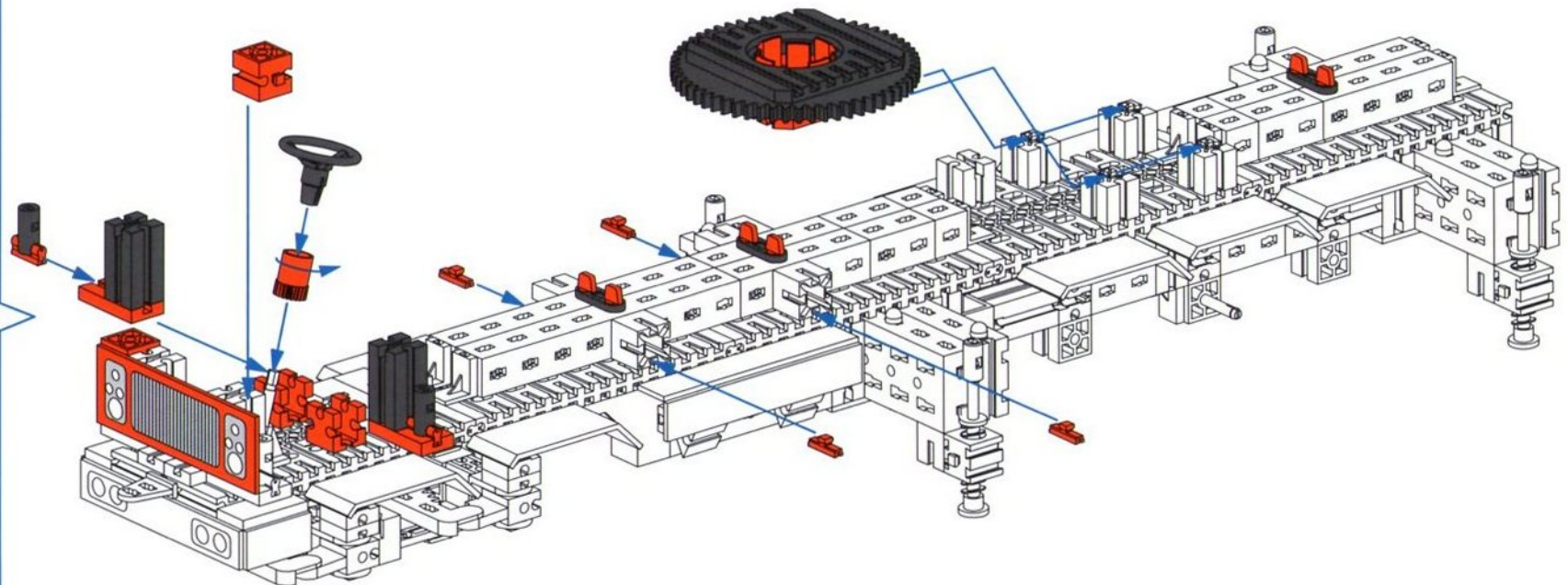
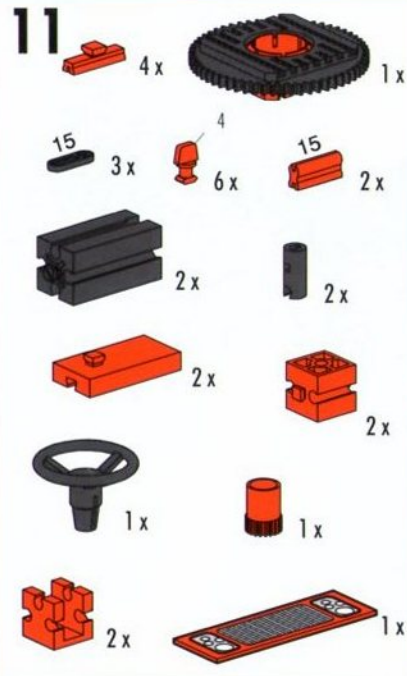
98 mm

**9**

10

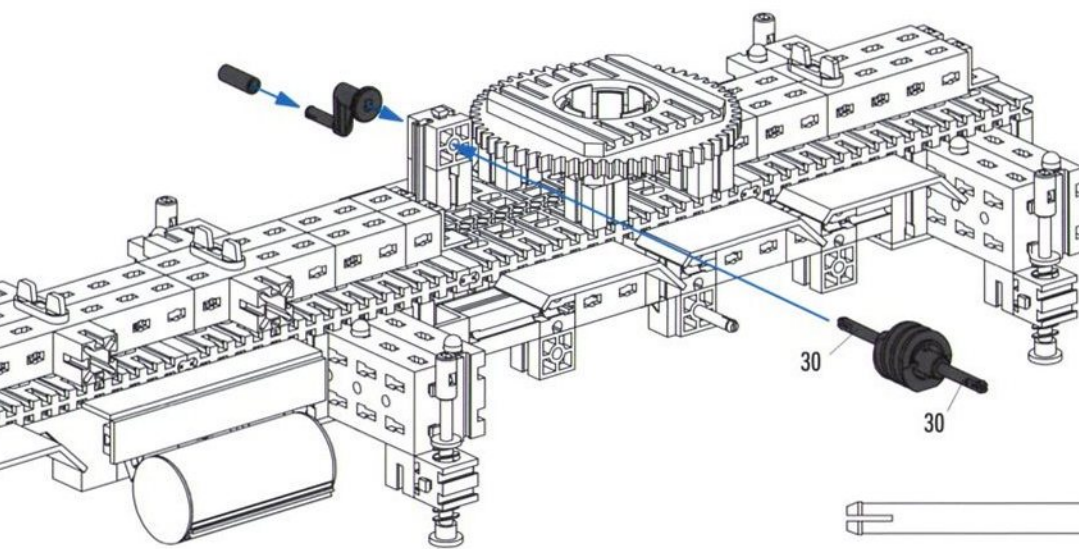
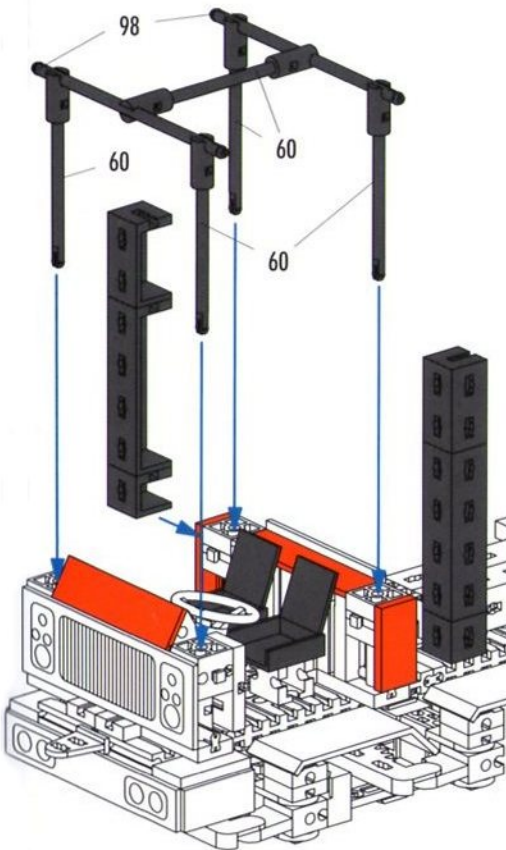
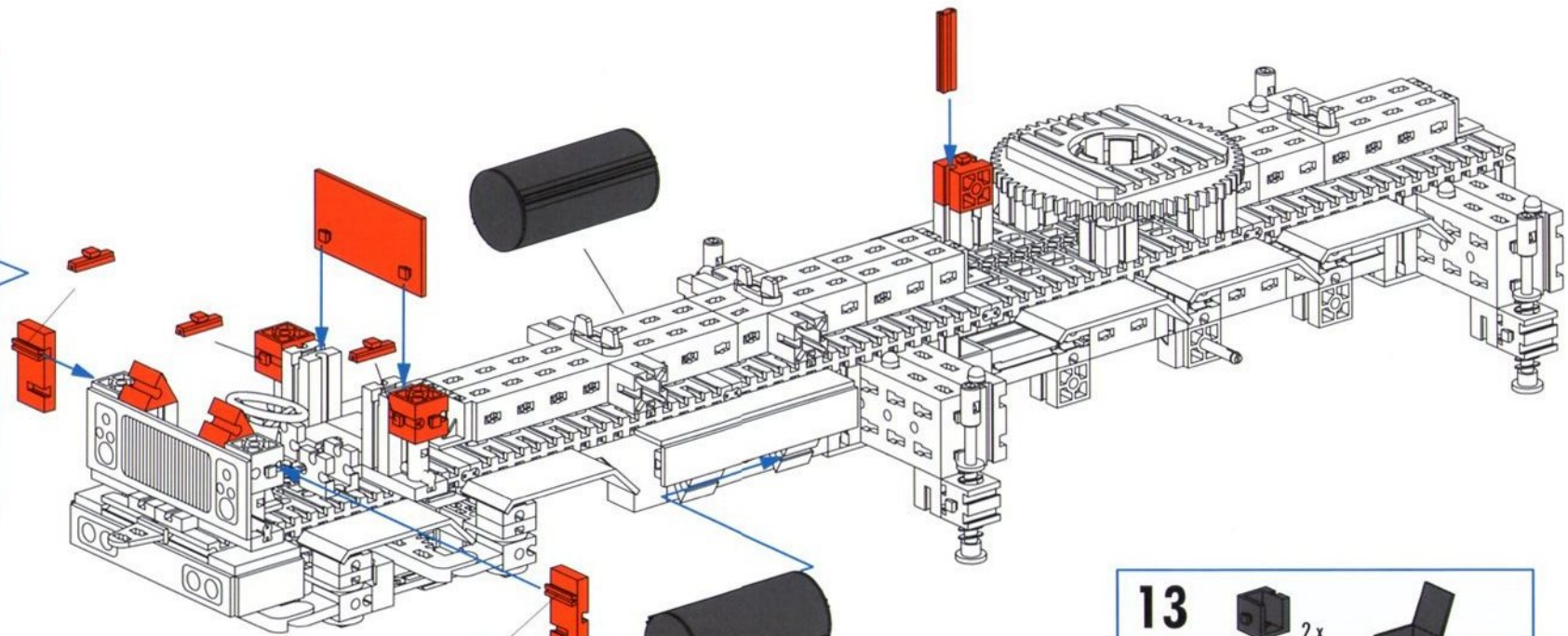


11



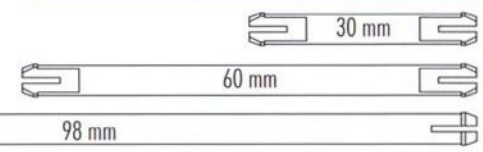
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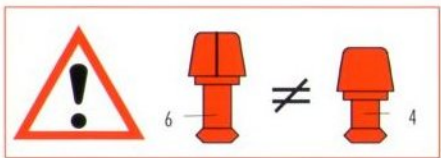
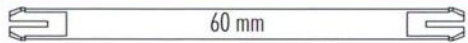
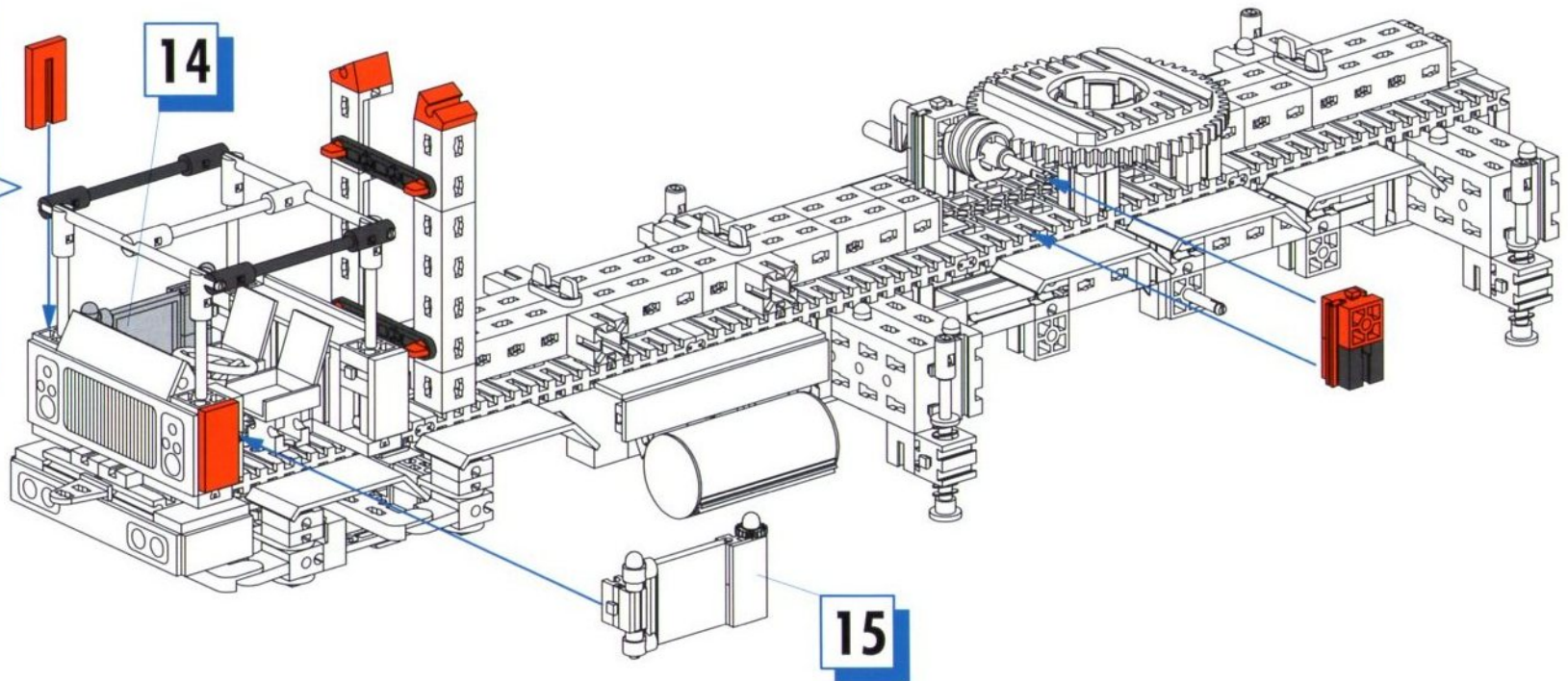
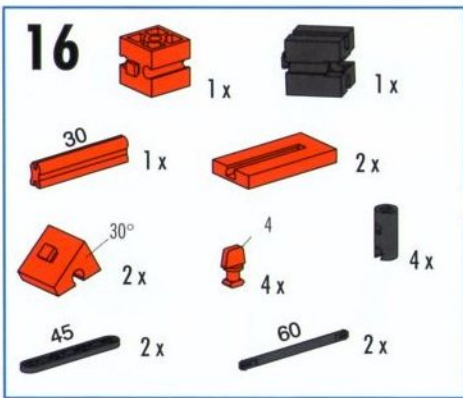
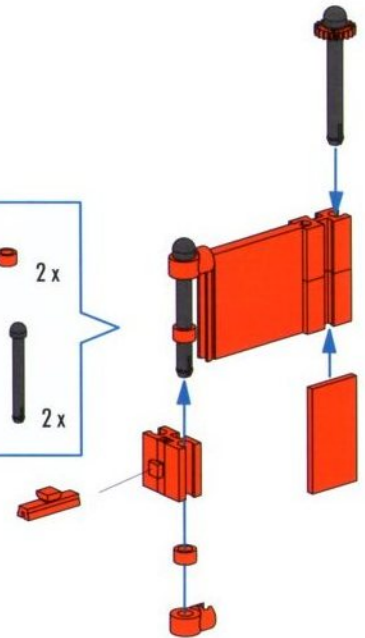
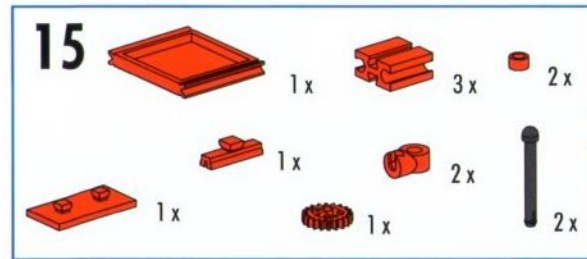
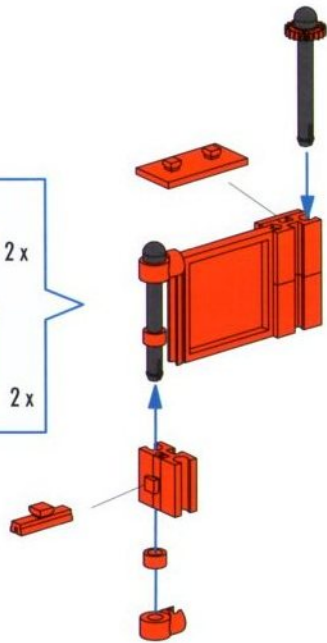
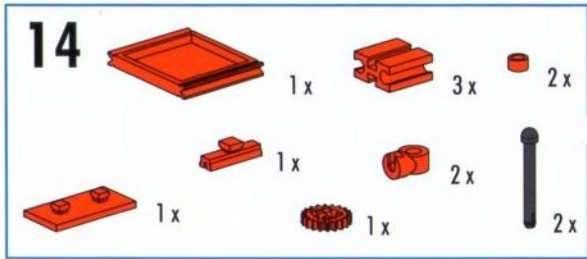
- 2 x [Black Technic Pin]
- 1 x [Red Technic Plate 1x3]
- 1 x [Red Technic Pin 30]
- 3 x [Red Technic Connector 1x2]
- 2 x [Red Technic Connector 1x2]
- 4 x [Red Technic Pin 4]
- 2 x [Red Technic Pin 60°]



13

- 2 x [Black Technic Connector 1x2]
- 2 x [Black Technic Connector 1x2]
- 2 x [Red Technic Pin 30]
- 2 x [Red Technic Pin 30]
- 1 x [Black Technic Pin 98]
- 1 x [Black Technic Pin 60°]
- 1 x [Black Technic Pin 60°]
- 2 x [Black Technic Pin 30]
- 6 x [Black Technic Pin 6]
- 5 x [Black Technic Pin 60]
- 2 x [Black Technic Pin 98]





17



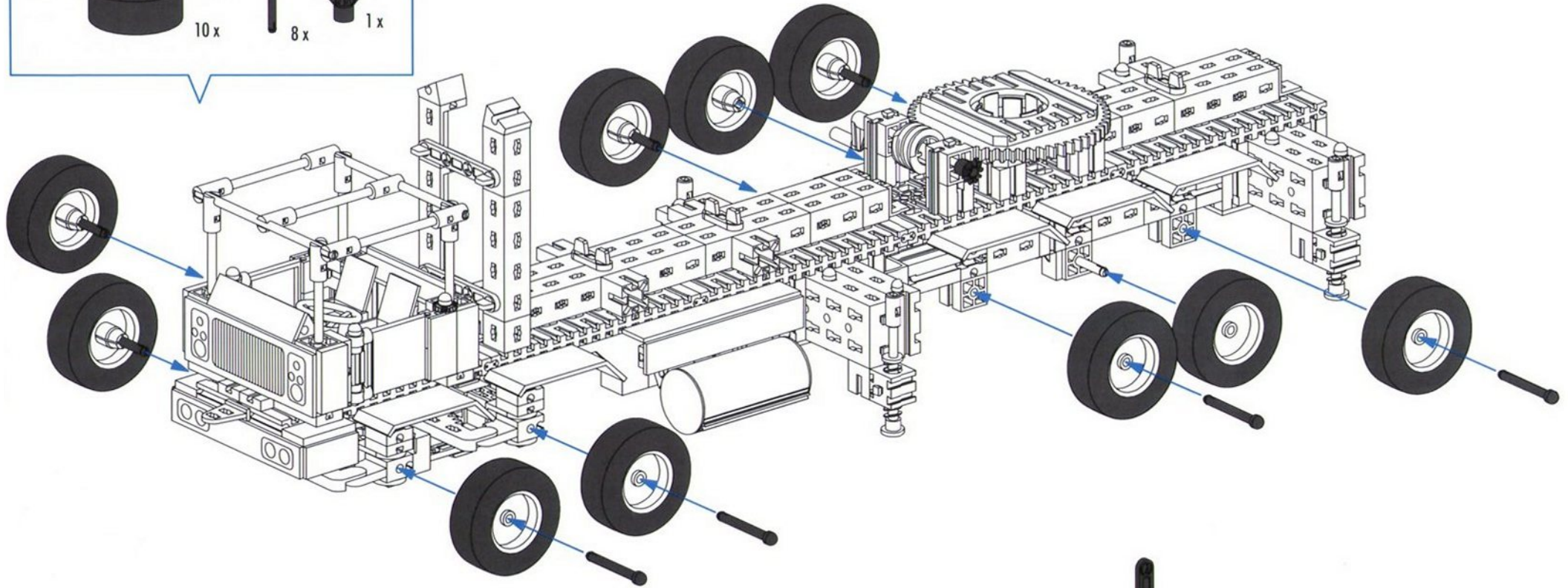
10 x



8 x



1 x



18



1 x



6 x



2 x



2 x

4



2 x

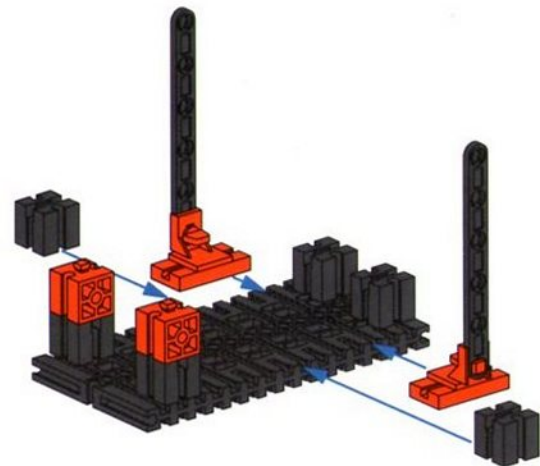
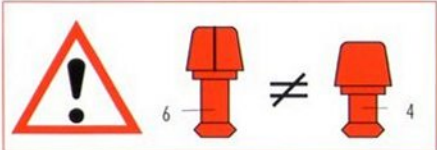


2 x

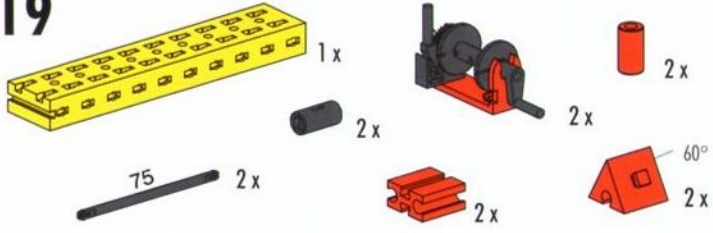


75

2 x

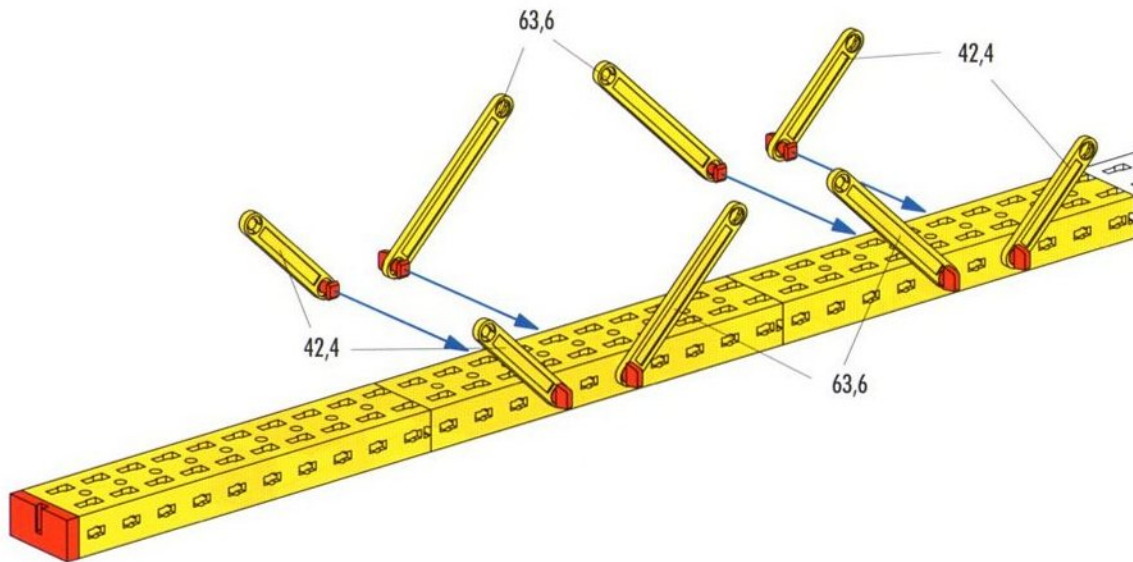
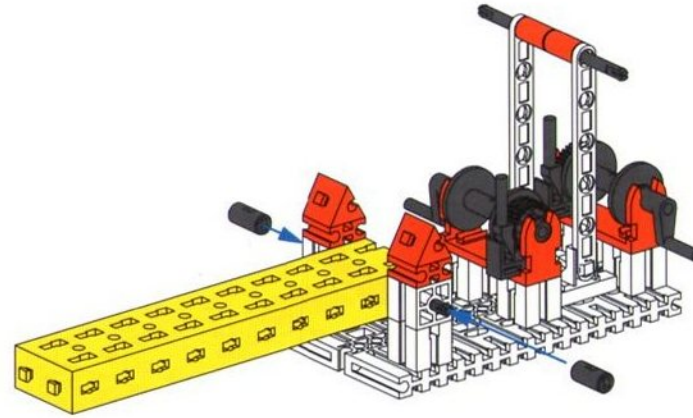


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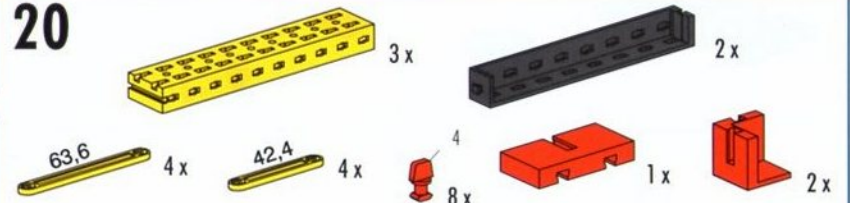


75

75 mm

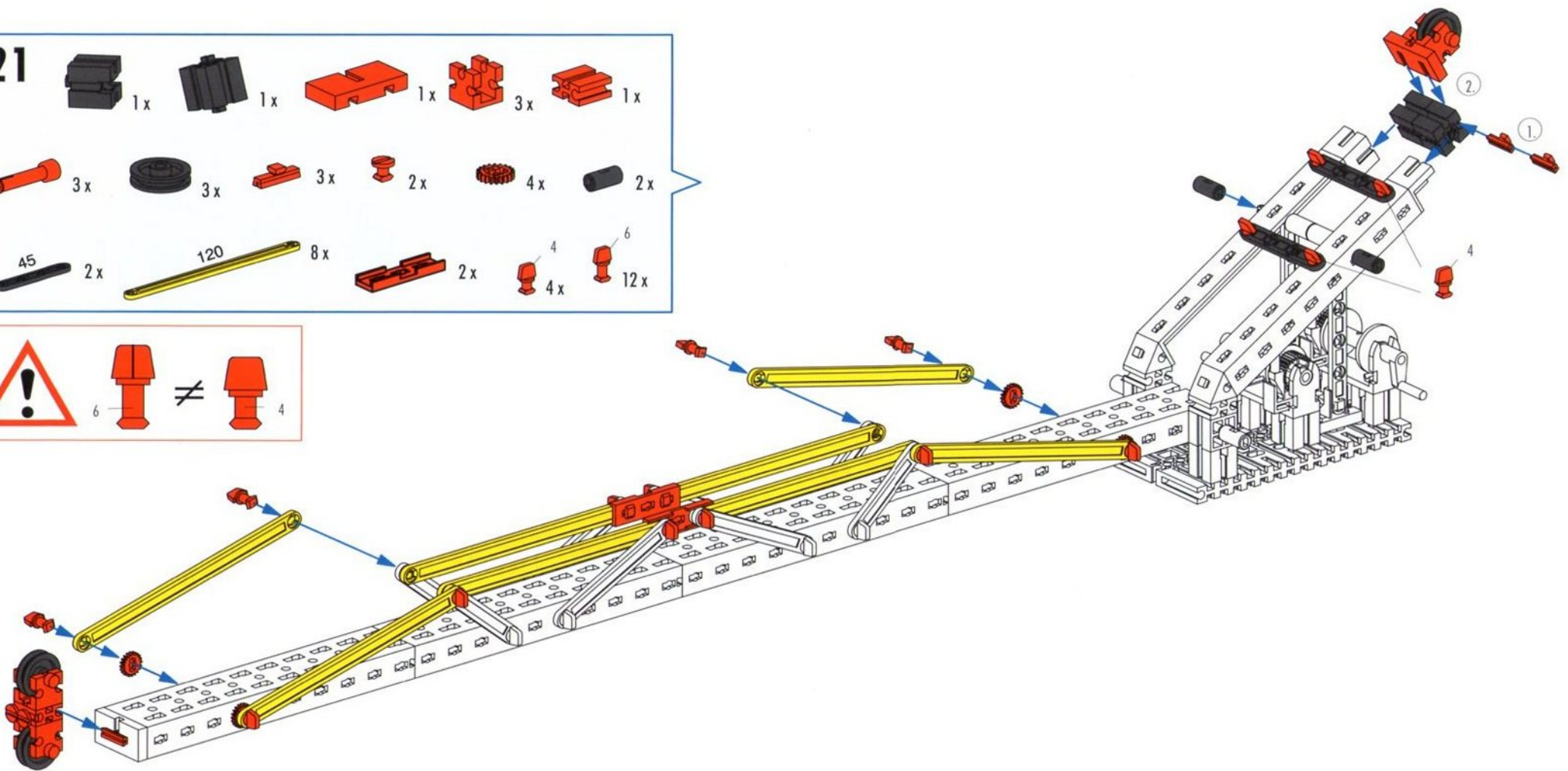
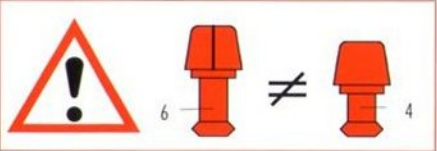


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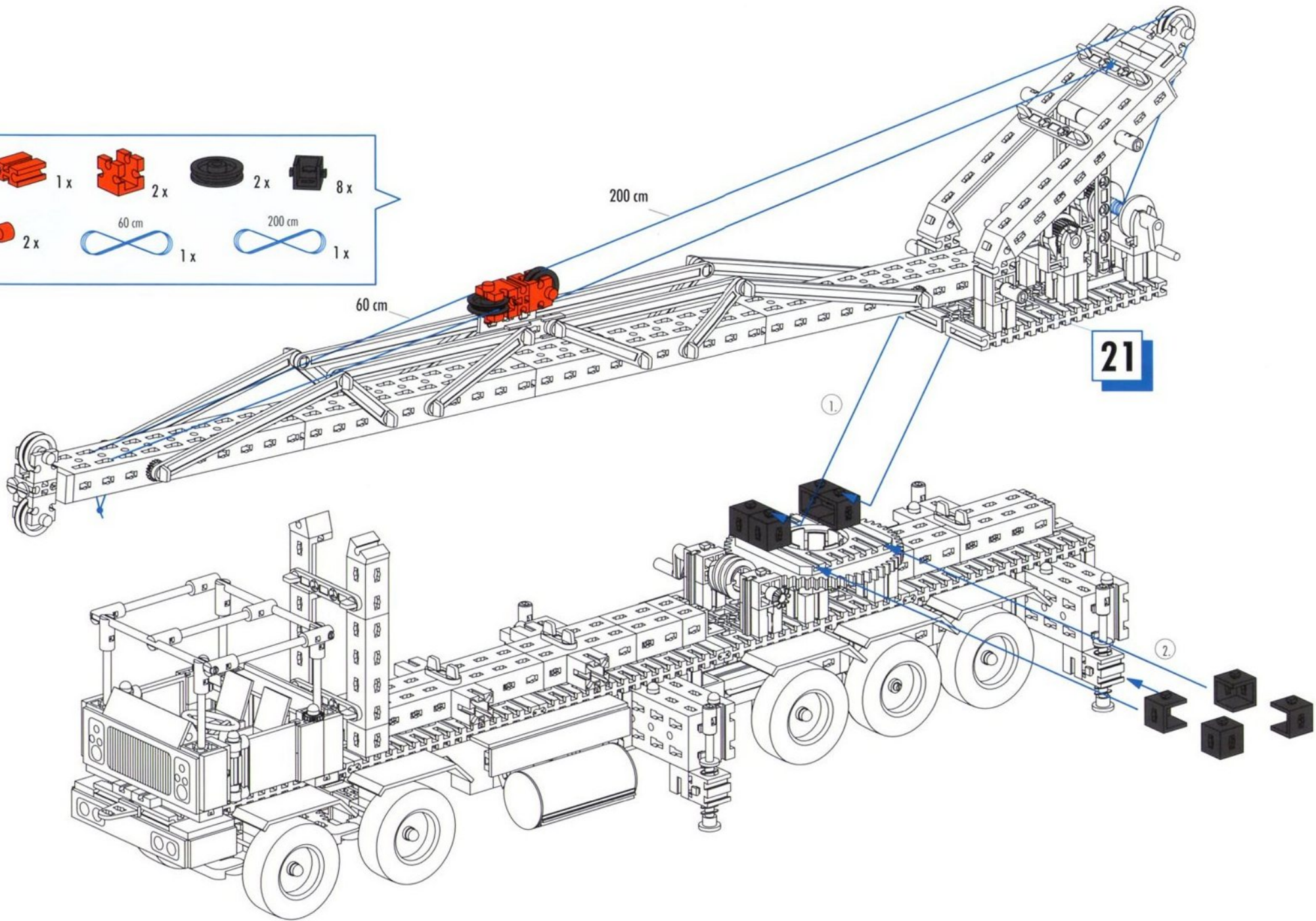
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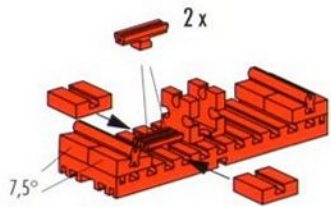
- 1x [Black 2-hole Technic Brick]
- 1x [Black 3-hole Technic Brick]
- 1x [Red 1-hole Technic Brick]
- 3x [Red 2-hole Technic Brick]
- 1x [Red 3-hole Technic Brick]
- 3x [Red Pin]
- 3x [Black Wheel]
- 3x [Red Technic Pin]
- 2x [Red Technic Pin]
- 4x [Red Gear]
- 2x [Black Technic Pin]
- 2x [Black Technic Pin]
- 8x [Yellow Technic Pin]
- 2x [Red Technic Pin]
- 4x [Red Technic Pin]
- 4x [Red Technic Pin]
- 12x [Red Technic Pin]



22

- 1x [Red 1x3 Technic Beam]
- 2x [Red 1x3 Technic Connector]
- 2x [Black Rubber Band]
- 8x [Black Technic Pin]
- 2x [Red Technic Pin]
- 1x [Blue 60 cm Rubber Band]
- 1x [Blue 200 cm Rubber Band]

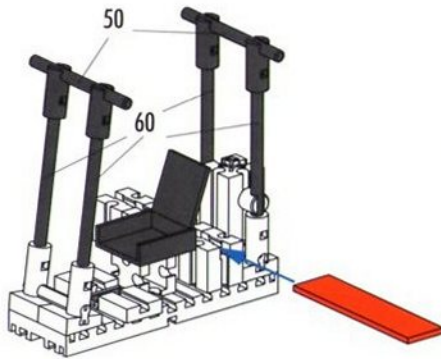
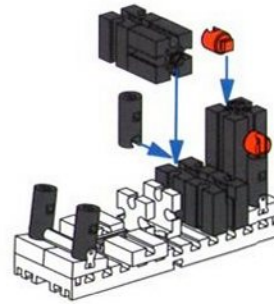




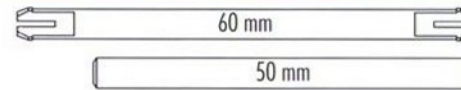
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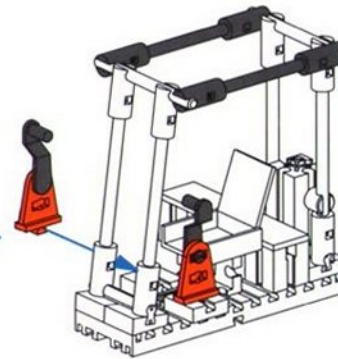
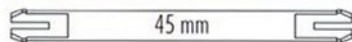
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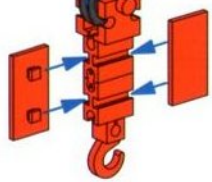
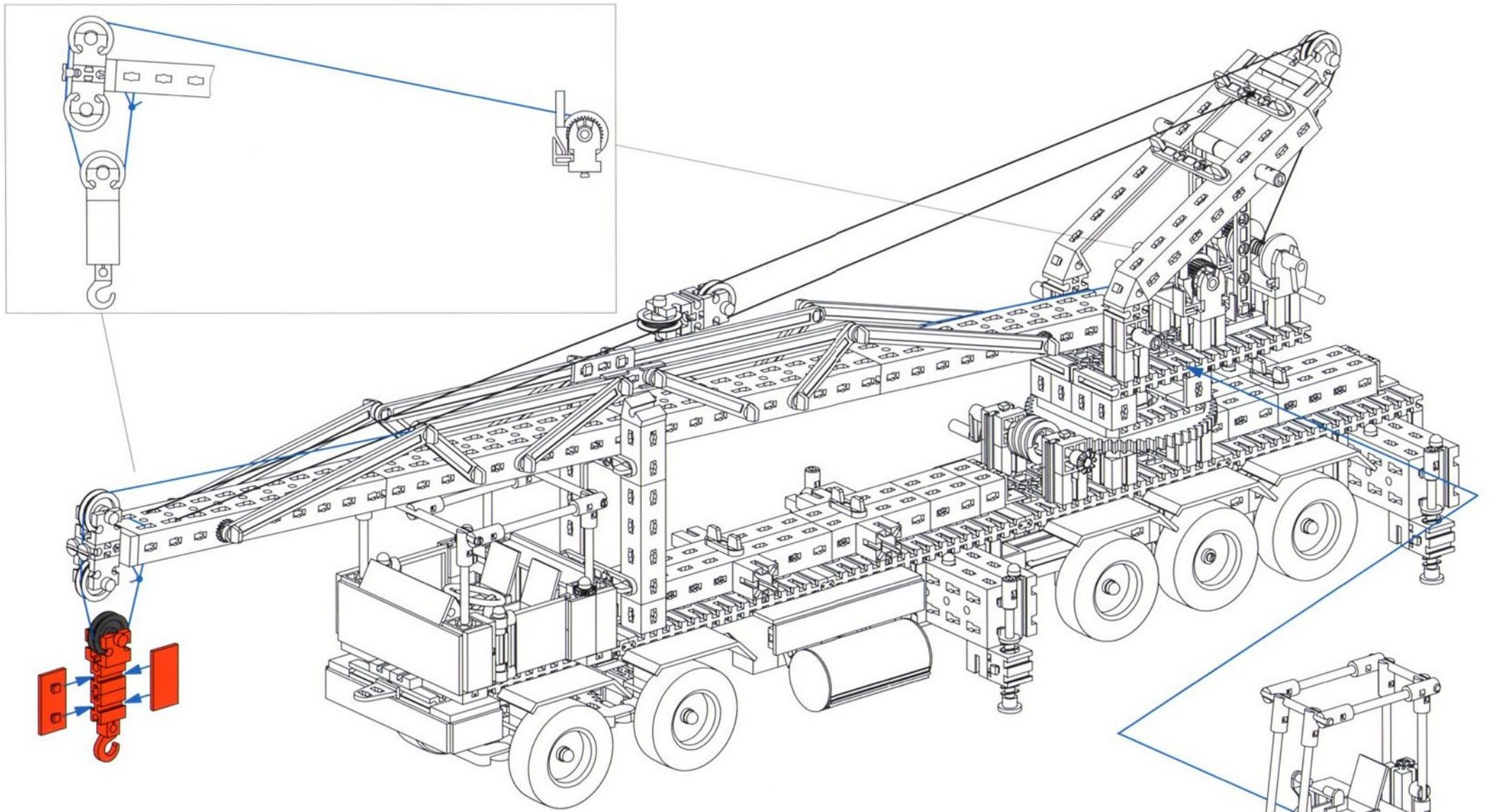










25



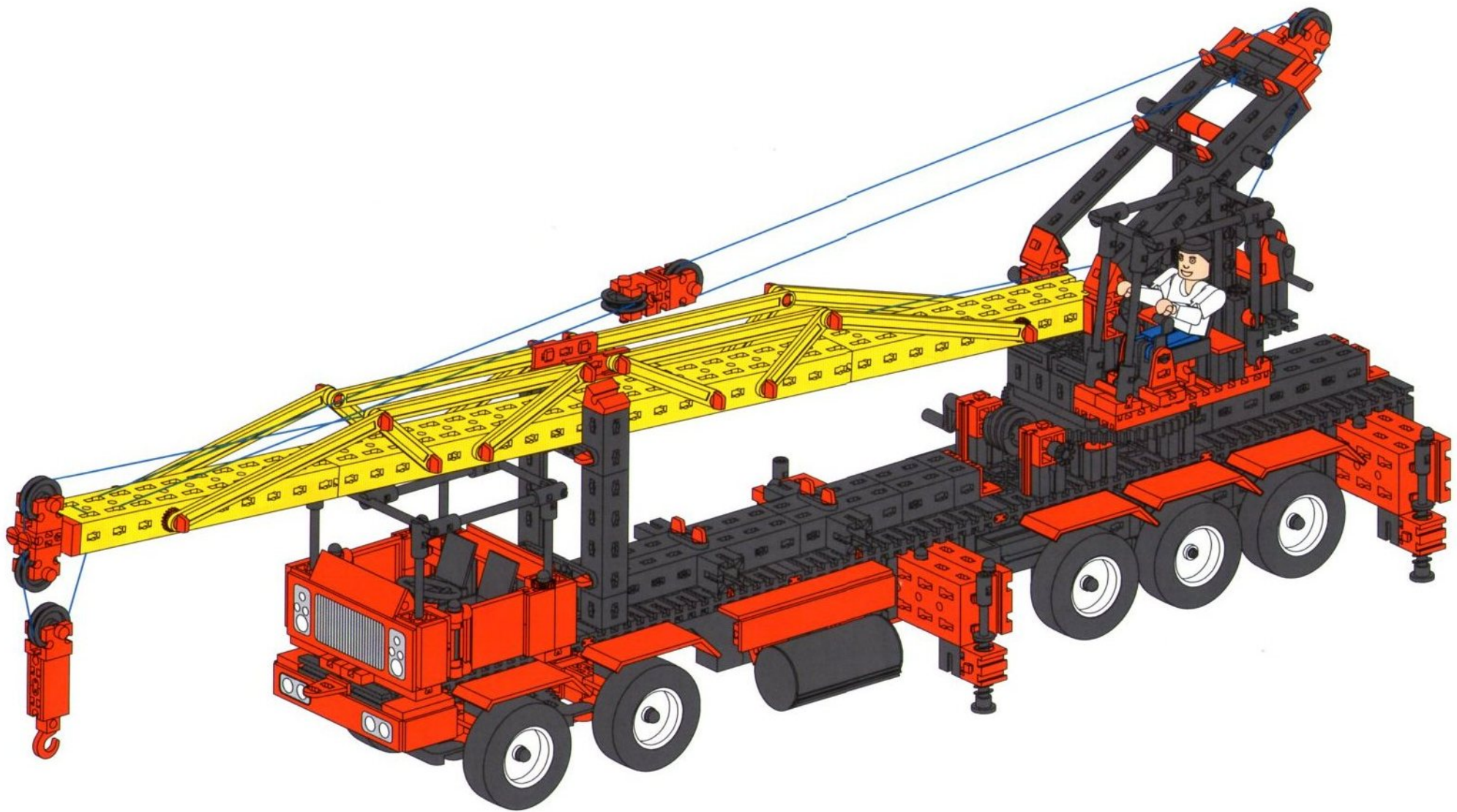
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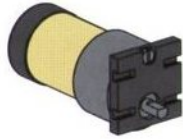
- 27**
-  2x
 -  1x
 -  1x
 -  1x
 -  2x
 -  1x
 -  1x
 -  1x
- 200 cm

26



Motorisierung und Fernsteuerung
Motorization and remote control
Motorisation et télécommande

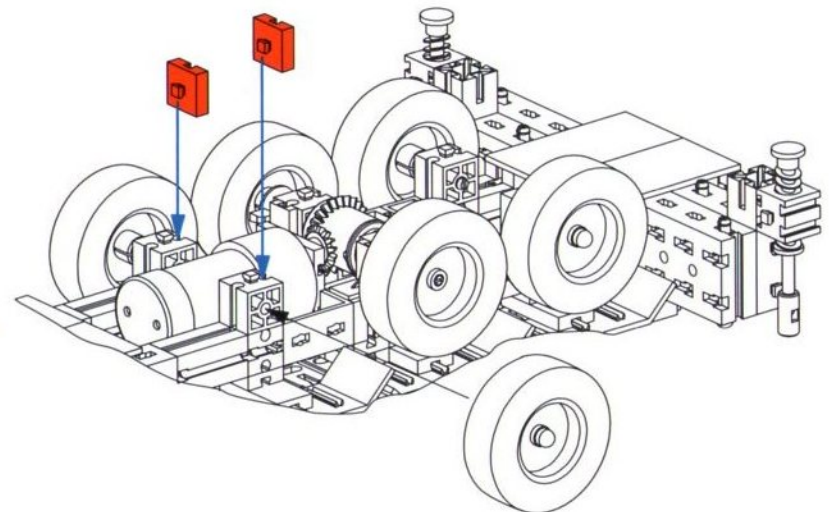
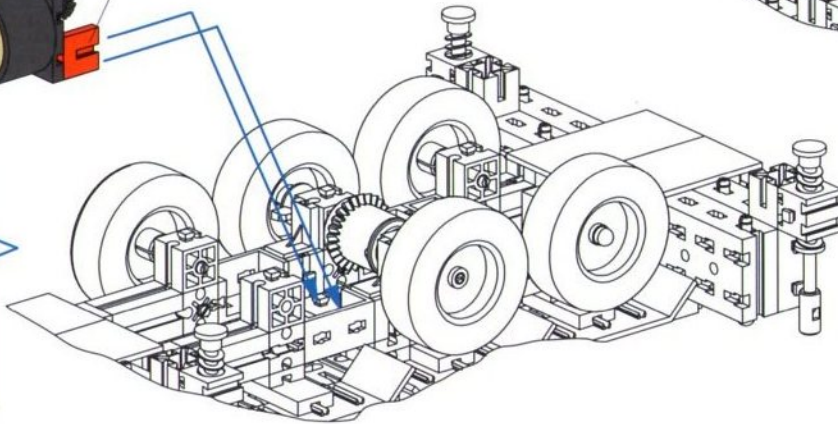
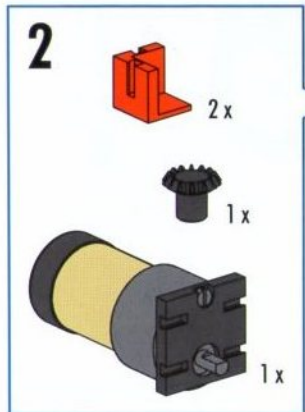
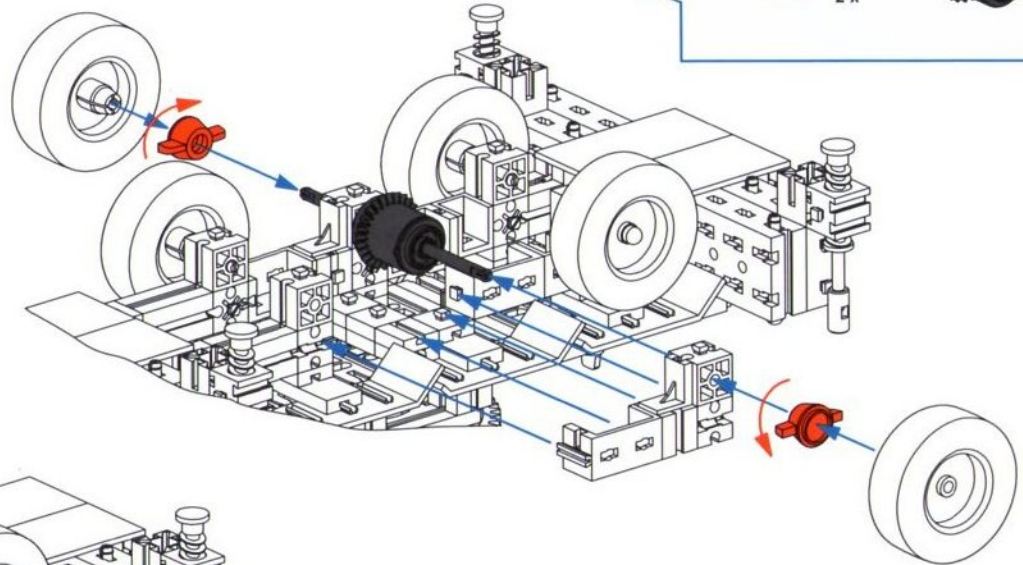
Radantrieb
 Wheel drive
 Entraînement de roue

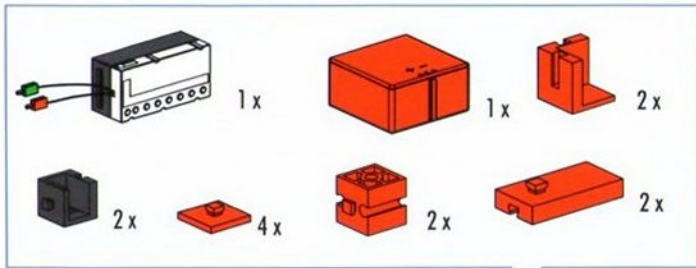


Motorisering en afstandsbesturing
Motorización y mando a distancia
Motorização e telecomando

Wiel aandrijving
 Accionamiento por ruedas
 Tracção às rodas

Power Motor
 Set
 34965

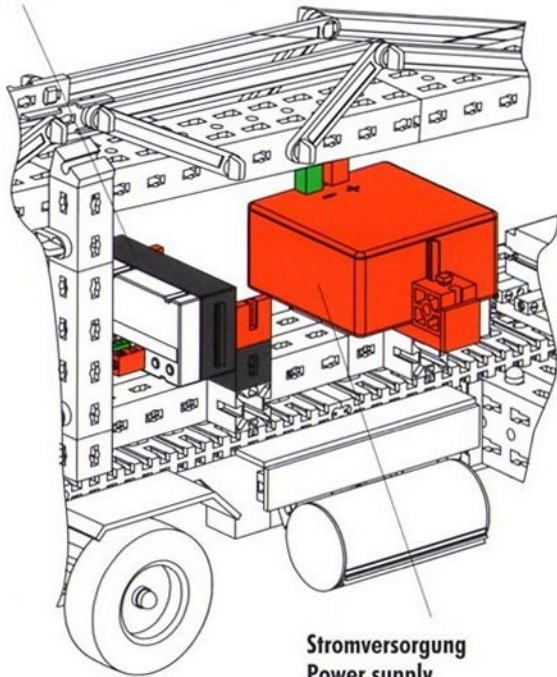




IR Control Set 30344

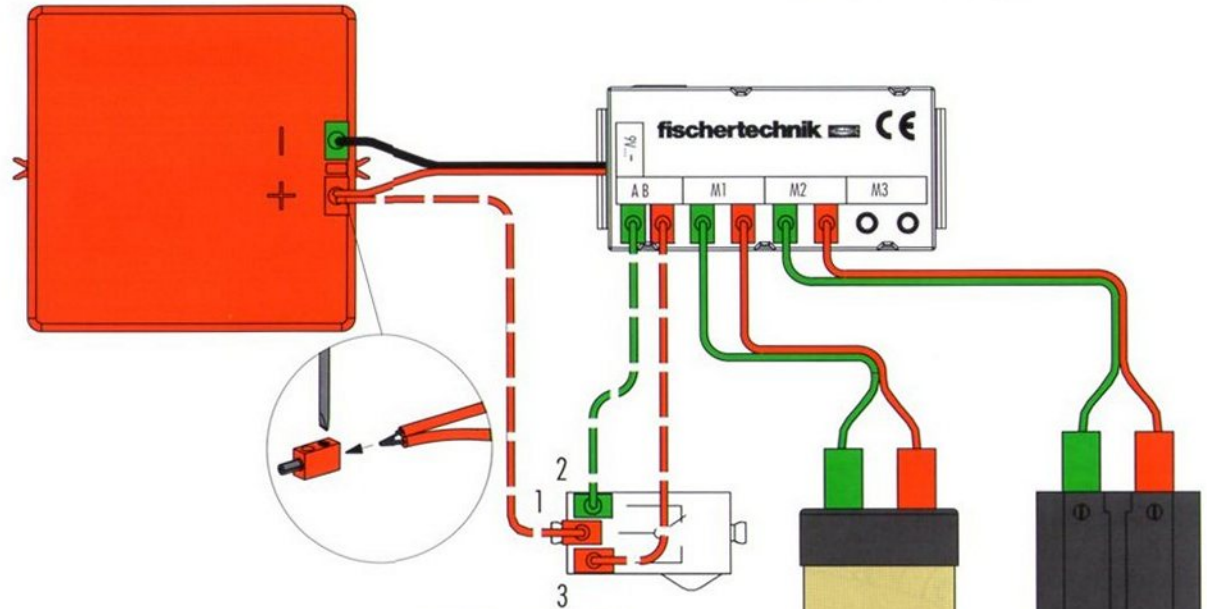
**Fernsteuerung
Remote control
Télécommande**

**Afstandsbesturing
Mando a distancia
Telecomando**



**Stromversorgung
Power supply
Alimentation électrique**

**Schaltplan
Circuit diagram
Plan électrique**



Servofunktion siehe Seite 12
Track function see page 12
Fonktion direction assistée voir page 12
Rupsfunctie zie pagina 12
Servofunção ver pág. 12
Servofunção vide página 12

**Schakelschema
Diagrama de circuitos
Plano elétrico de ligação**

Lenkung siehe Seite 11
Control see page 11
Guidage voir page 11
Besturing zie pagina 11
Dirección ver pág. 11
Direcção vide página 11

**Radantrieb
Wheel drive
Entraînement de roue
Wiel aandrijving
Accionamiento por ruedas
Tração às rodas**

**Stroomvoorziening
Alimentación de corriente
Alimentação elétrica**

Accu Set 34969

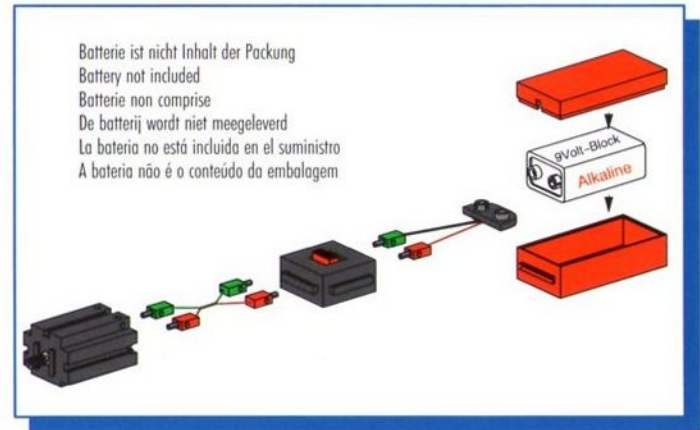
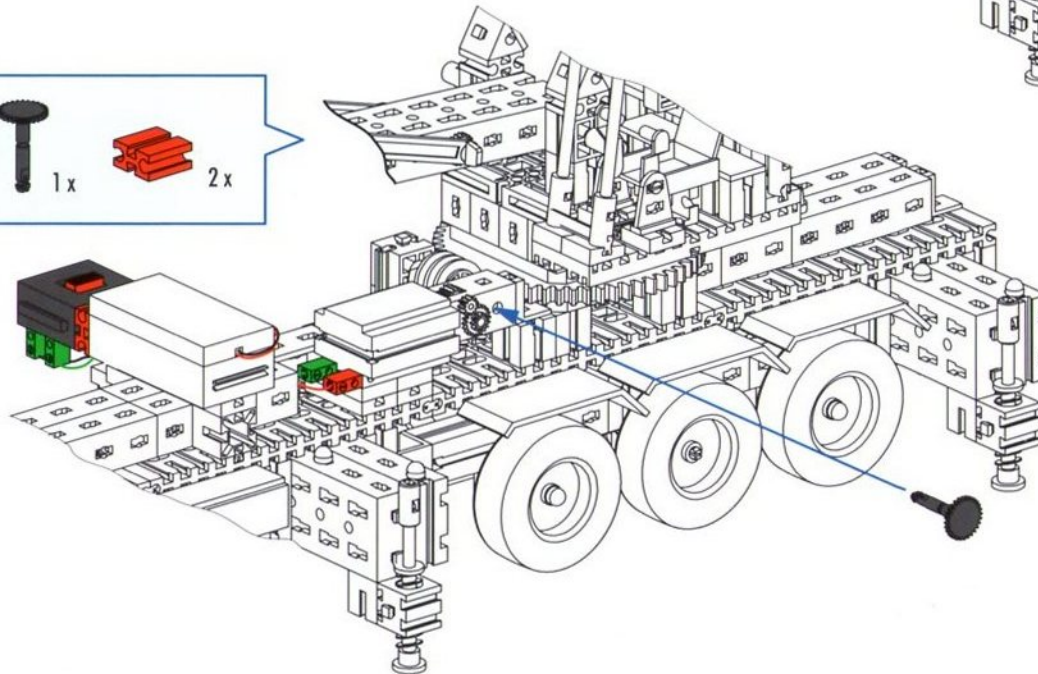
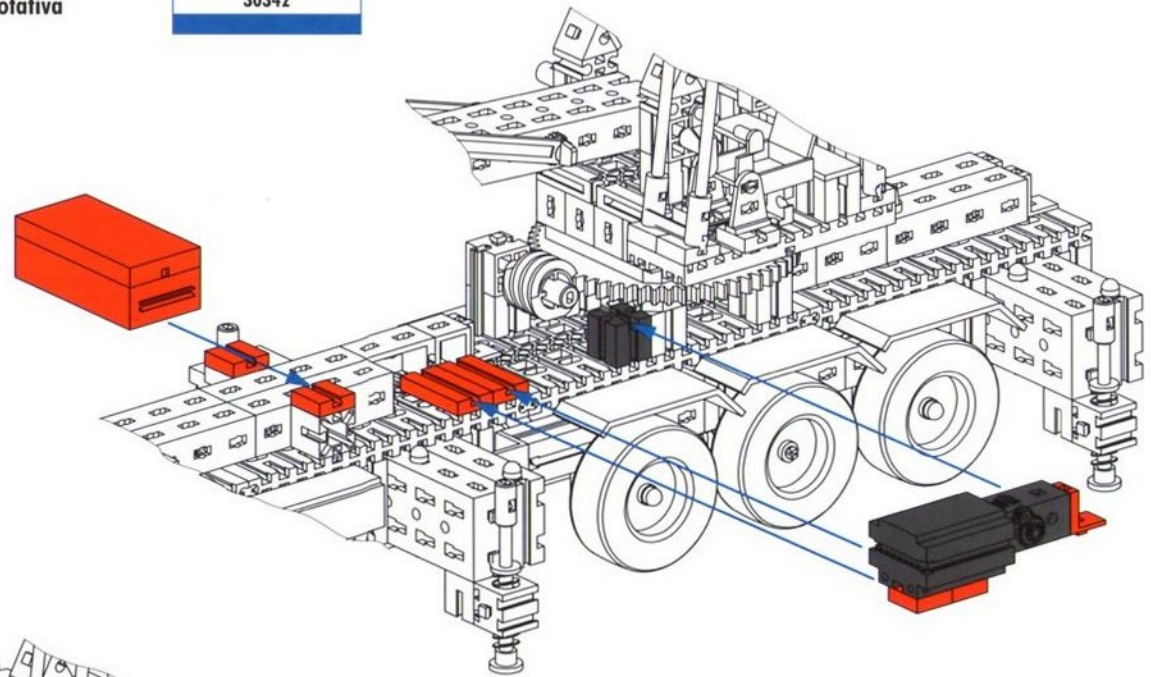
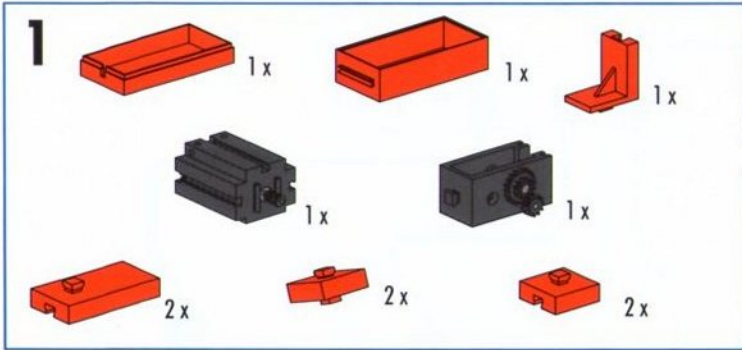
Blinklichter siehe Seite 11-14
Flashing lights see page 11-14
Feux clignotants voir page 11-14
Knipperlichten zie pagina 11-14
Luces intermitentes ver pág. 11-14
Luzes pisca-pisca vide página 11-14

Drehkranz
Slewing ring
Couronne d'orientation



Schamelstel
Corona giratoria
Coroa rotativa

Mini Motor
Set
30342



Ausleger und Kranhaken
 Jib and crane hook
 Flèche et crochet

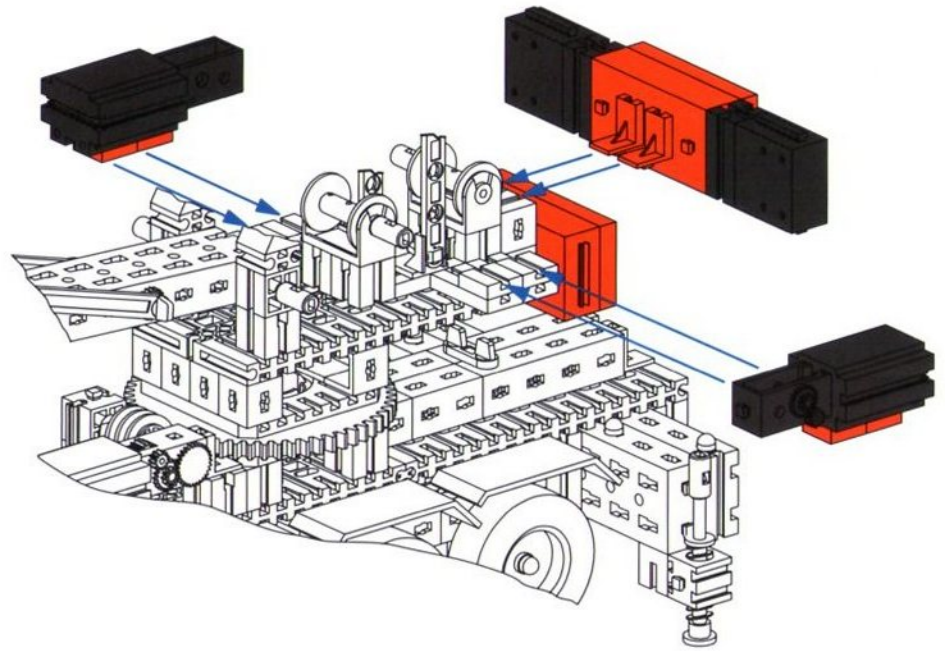
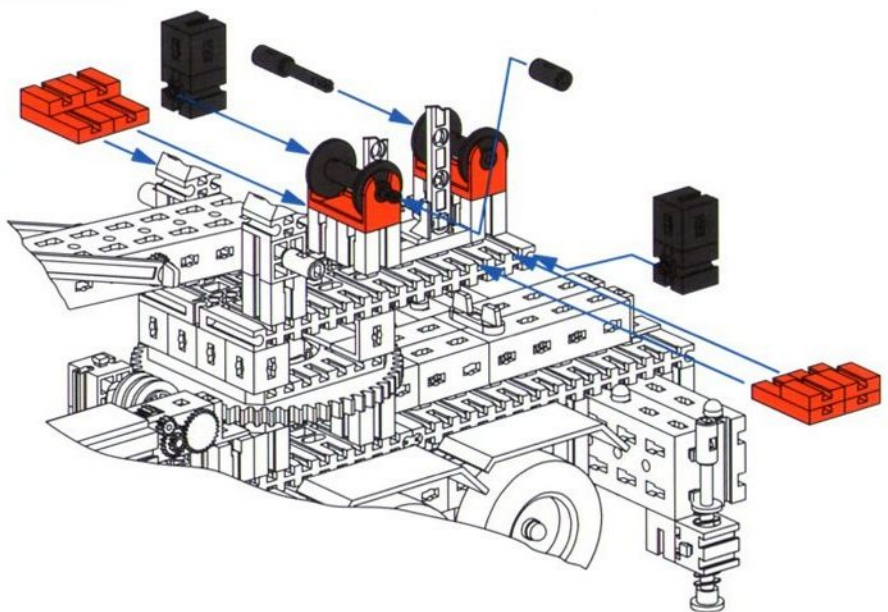
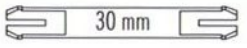


Hijzarm en kraanhaak
 Pluma y gancho de grúa
 Lança e gancho da grua


2 x

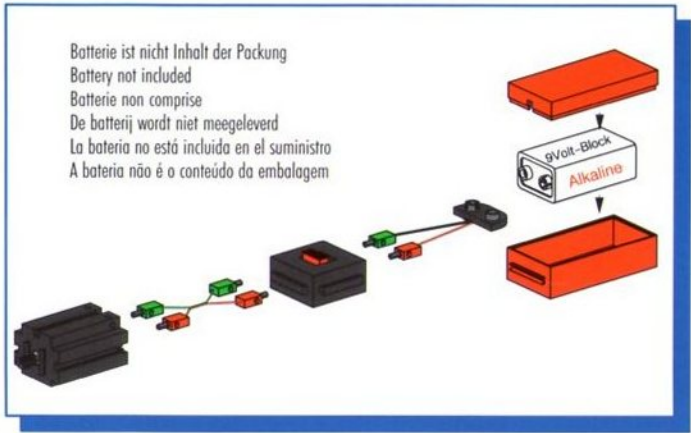
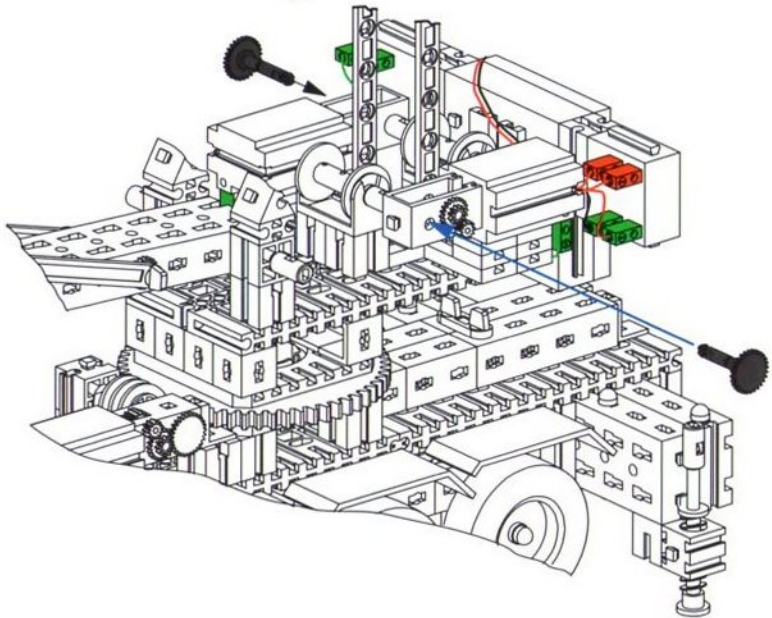
Mini Motor
 Set
 30342

1

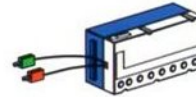


2

3

 2 x

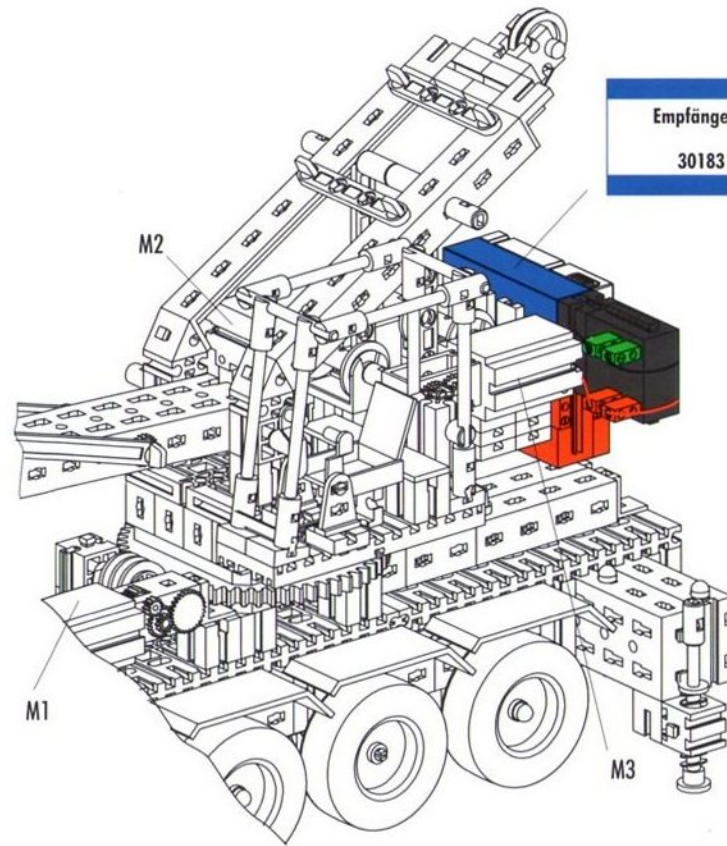


Fernsteuerung
 Remote control
 Télécommande



Afstandsbesturing
 Mando a distancia
 Telecomando

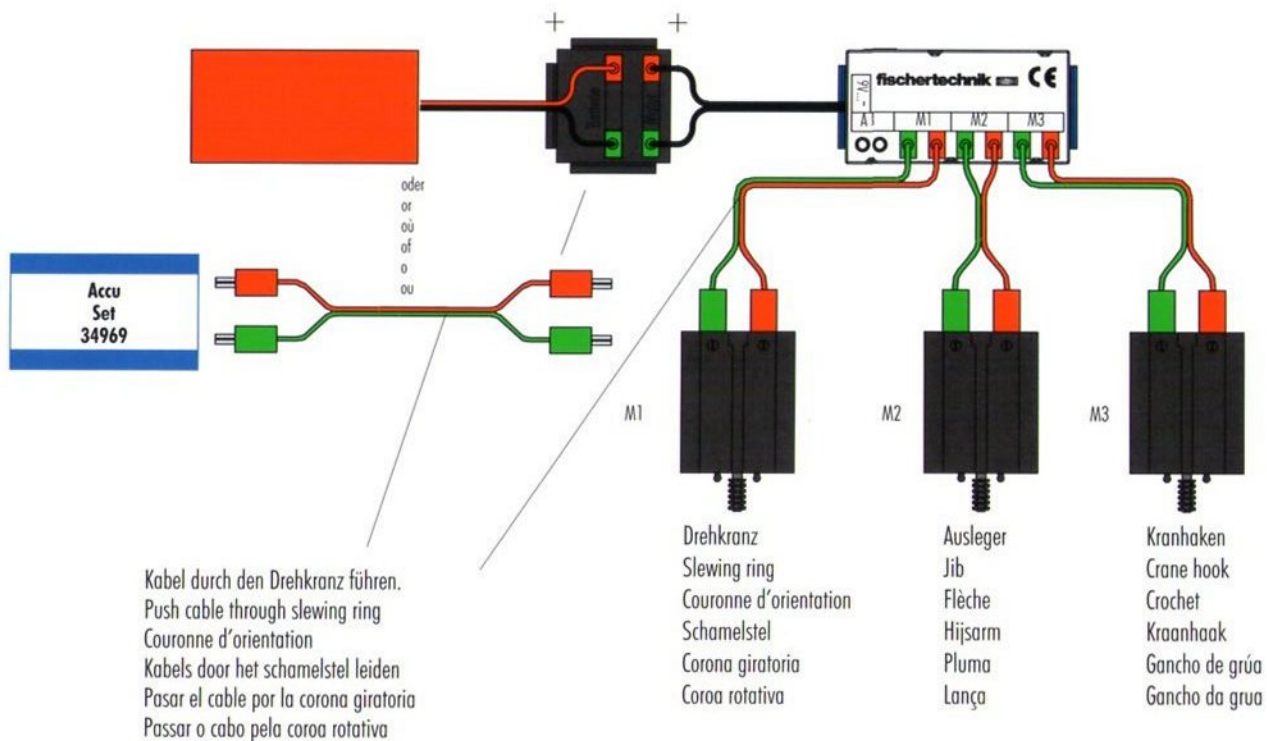
Empfänger 2
 30183



Empfänger 2
 30183

Schaltplan
Circuit diagram
Plan électrique

Schakelschema
Diagrama de circuitos
Plano elétrico de ligação



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http://www.fischertechnik.de

fischertechnik 

ADVANCED

