



1:14 2-ACHS MULDEN-
KIPPER SATTELAUFLIEGER /
1:14 2-AXLE DUMP
SEMI-TRAILER

Benötigtes Zubehör / Required Accessories

500907217	Kippspindel/ Spindel drive
500907166	Getriebemotor Kippspindel/ Gear box motor Spindle drive

Optinales Zubehör / Optional Accessories

500907218	Sattelstützen angetrieben / Support legs motorized
500907199	Getriebe Motor Sattelstütze/ Gear box motor Support legs
500907071	Lichtset f. 7-Kammerleuchten/ 7-section light set for light chamber
500907070	Schalter Muldenkipper- Spindelantrieb/ Control Switch Dumptrailer-Spindel Drive

Farben

300087044	Grundierung weiß Fein Metall & Kunststoff 180ml / metall & plastic primer fine white 180ml
300087064	Grundierung grau Fein Metall & Kunststoff 180ml / metall & plastic primer fine gray 180ml
300085017	TS-17 Aluminium-Silber 100ml/ TS-17 Aluminium-Silver 100ml
300085049	TS-49 Hellrot glänzend 100ml/ TS-49 Bright Red gloss 100ml
300085029	TS-29 Schwarz seidenmatt 100ml/ TS-29 black semigloss 100ml

ERST LESEN DANN BAUEN

Vor dem Zusammenbauen schauen Sie sich gründlich die Bauanleitung an. Um Ärger zu vermeiden und um das Produkt gut fertigzustellen, befolgen sie die Schritte der Anleitung.

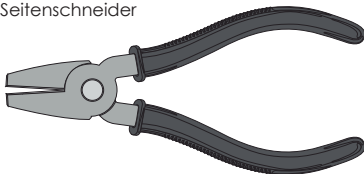


READ BEFORE ASSEMBLY

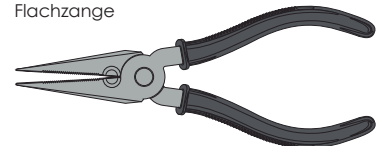
Study and understand the instructions thoroughly before beginning assembly. To prevent trouble and finish the product with good performance, it is important to assemble each step exactly as shown.

TOOLS REQUIRED BENÖTIGTE WERKZEUGE

Side cutter
Seitenschneider



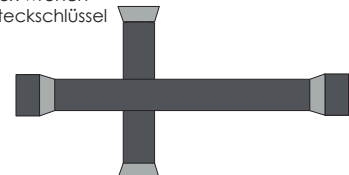
Long nose pliers
Flachzange



Hex wrench (Size 1,5 mm; 2 mm; 2,5mm 3mm)
Sechskant-Steckschlüssel (Größe 1,5 mm; 2mm; 2,5mm; 3mm)



Box wrench
Steckschlüssel



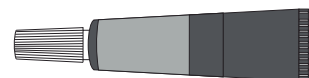
Screwdriver (Size small)
Schraubenzieher (Größe klein)



Modeling knife
Modelliermesser



Grease
Fett



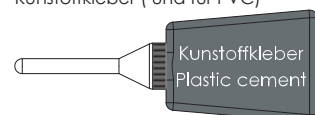
Thread lock
Schraubensicherungslack



Instant cement (CA)
Sekundenkleber (CA)



Plastic cement (and for PVC)
Kunststoffkleber (und für PVC)



A 1 ~ 14 BAG A BEUTEL A



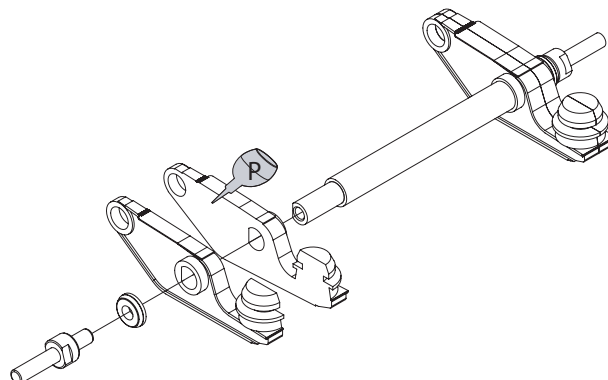
Apply plastic cement
to the place shown
by this mark.

Auf die mit dieser Markierung
angegebenen Stellen Plastik-
kleber auftragen.

1

x2 make
Satz anfertigen

Montage der Aufliegerachsen
Trailer axle assembly



3x14 mm Screw
Schraube



GB6 x4

3 mm Nut
Mutter

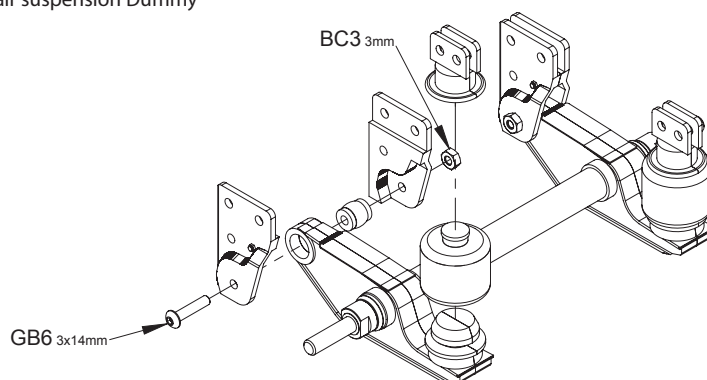


BC3 x4

2

x2 make
Satz anfertigen

Anbau der Luftfeder-Attrappe
mount of the air suspension Dummy



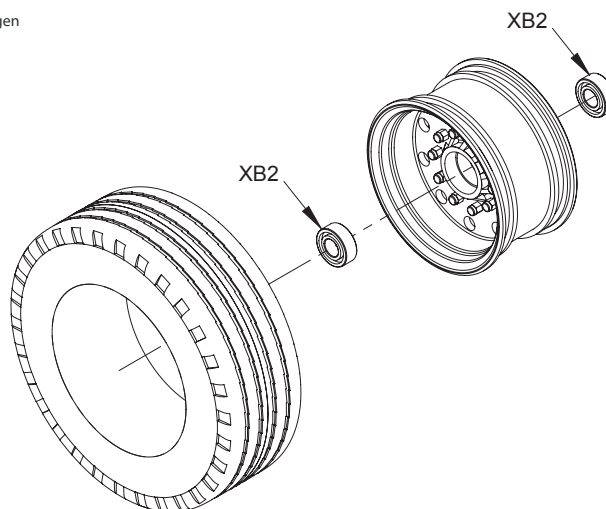
Ball bearing
Kugellager

XB2 x8

3

x4 make
Satz anfertigen

Montage der Räder
Tire/Wheel assembly





Apply plastic cement to the place shown by this mark.

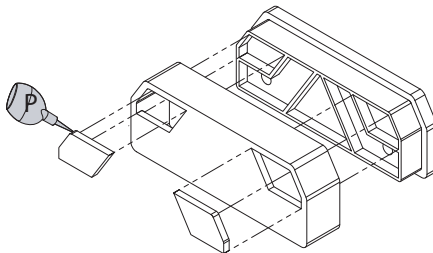
Auf die mit dieser Markierung angegebenen Stellen Plastikkleber auftragen.

4

x2 make Satz anfertigen

Rückleuchten
Rear taillights

Vorsichtig einpressen
press in carefully



Tipp:
verkleben
glue in

Option: 500907071

7-Kammer-Beleuchtungssatz
passend für TAMIYA MFC-03

7-Selection light-kit
fits TAMIYA MMFC-03

2x8 mm Parallel pin
Zylinderstift

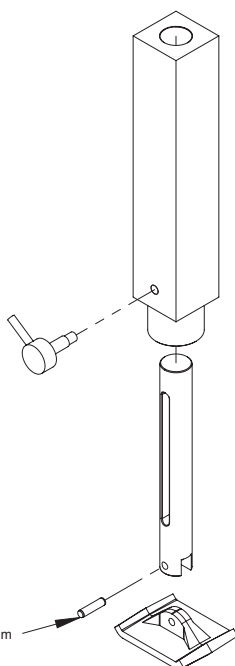


AH1 x 2

5

x2 make Satz anfertigen

Aufliegerstützen
Support Legs



Option: 500907218

Aufliegerstützen elektrisch
angetrieben

motorized Support legs

Option: 500907199

Getriebemotor Auflieger-
stützen (2 x benötigt)

Gearboxed motor for
motorized support legs
(2pcs required)

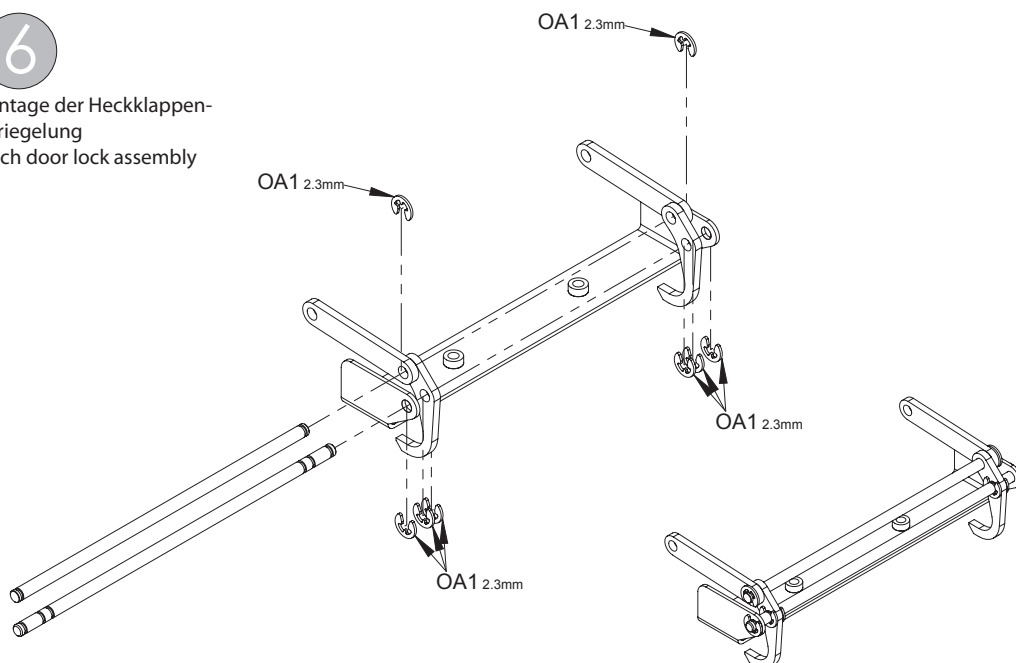
2.3 mm Snap ring
Sicherungs-
ring



OA1 x 8

6

Montage der Heckklappen-
verriegelung
Hatch door lock assembly



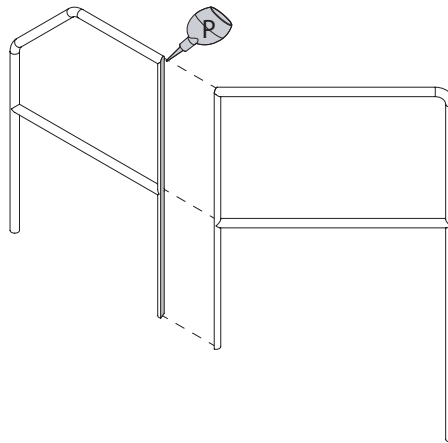


Apply plastic cement
to the place shown
by this mark.

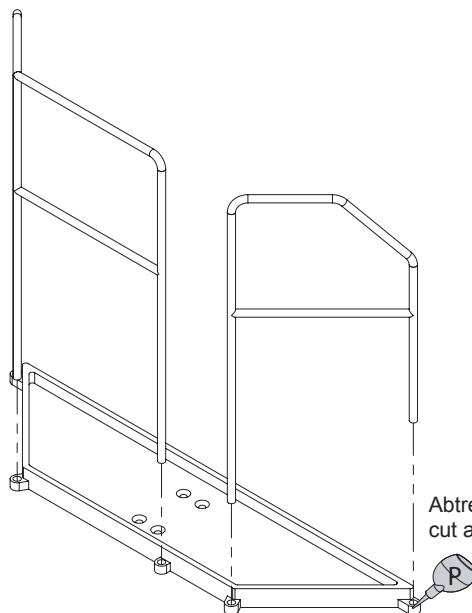
Auf die mit dieser Markierung
angegebenen Stellen Plastik-
kleber auftragen.

7

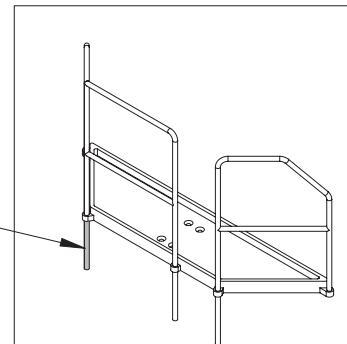
Montage der Arbeitsbühne
Assembly of the operating
platform



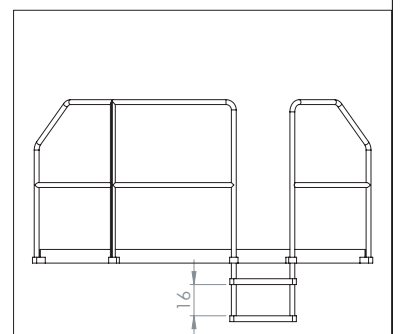
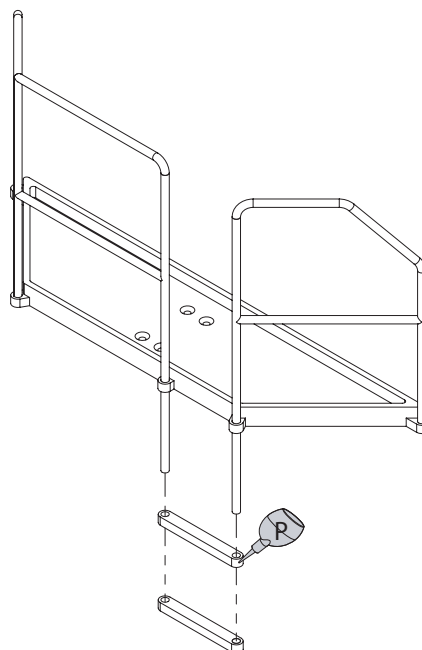
8



Abtrennen
cut away



9



3x6 mm Screw Schraube



FC2 x 2

3x8 mm Screw Schraube



FC3 x 8

3x16 mm Screw Schraube



FC7 x 1

3x6 mm Screw Schraube



DC3 x 4

3x8 mm Screw Schraube



FC3 x 2

3x10 mm Screw Schraube



FC4 x 2

2 mm Nut Mutter



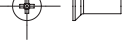
BA1 x 2

3 mm Nut Mutter



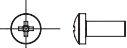
BC3 x 2

2x6 mm Screw Schraube



IA3 x 2

2x5 mm Screw Schraube



QA3 x 4

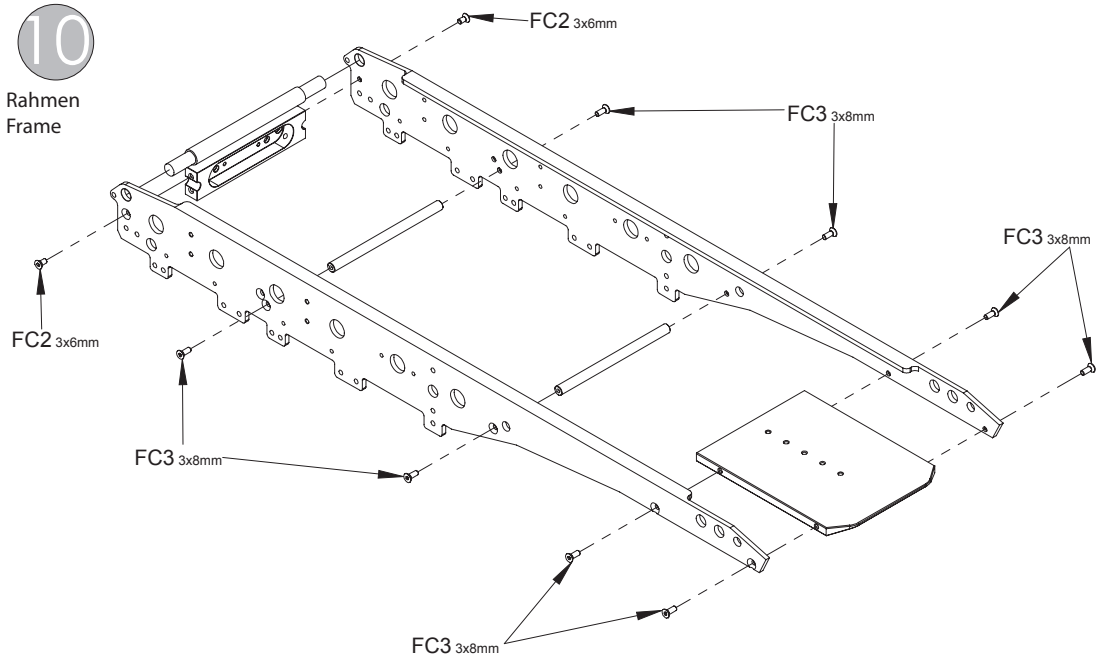
2x6 mm Screw Schraube



QA4 x 4

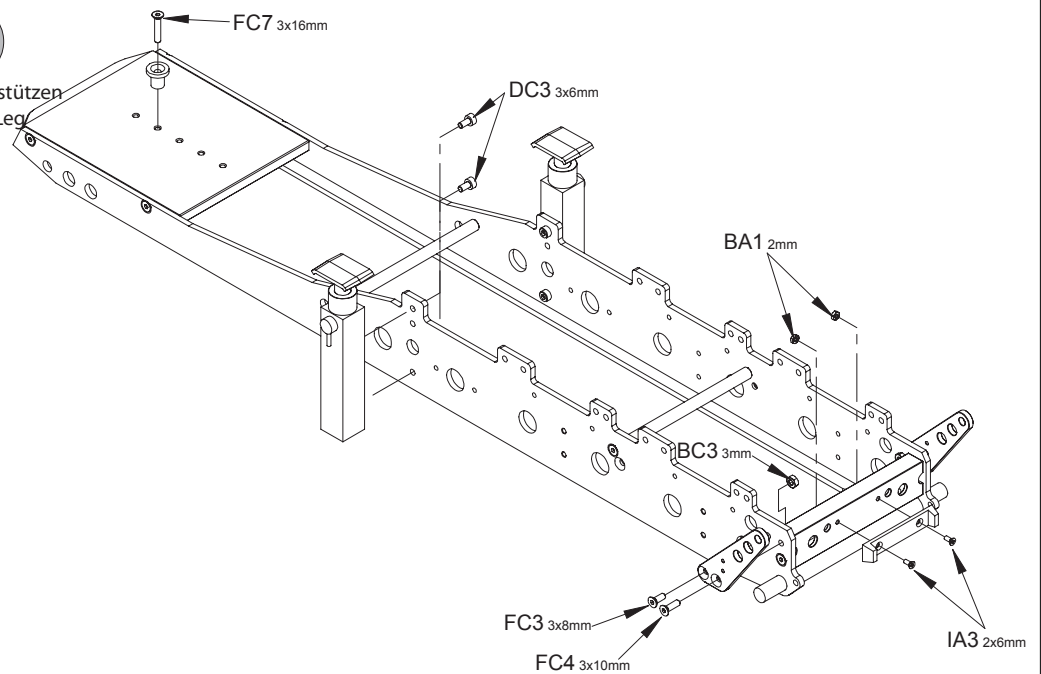
10

Rahmen
Frame



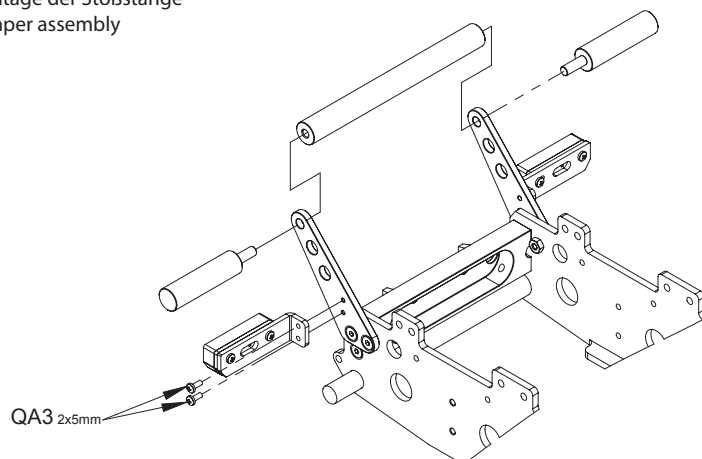
11

Aufliegerstützen
Support Leg

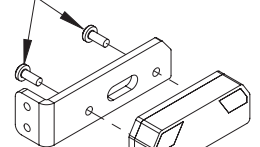


12

Montage der Stoßstange
Bumper assembly



QA4 2x6mm

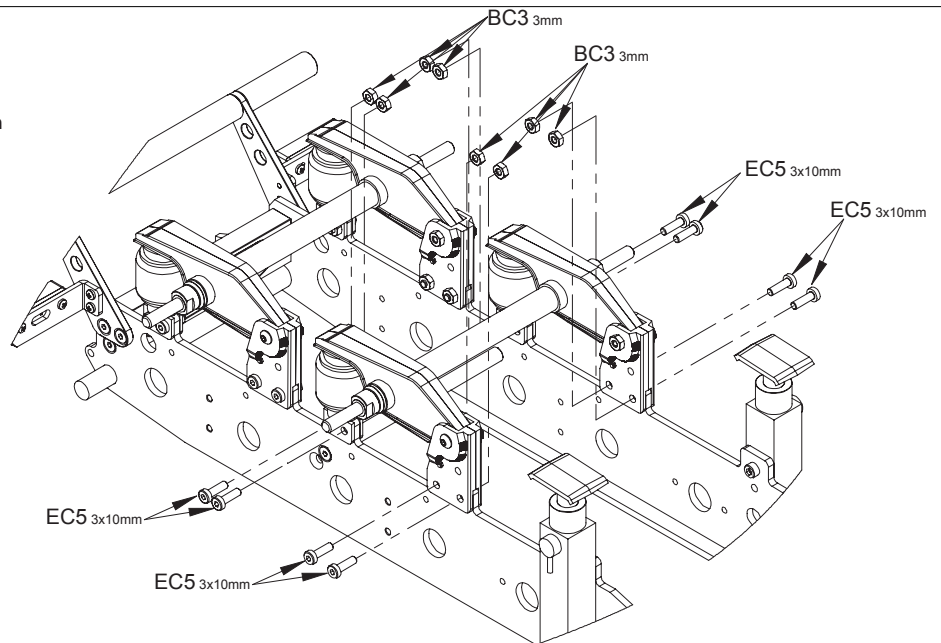


linke und rechte anfertigen
make left and right one

- 3x10 mm Screw
Schraube
- EC5 x 16
- 3 mm Nut
Mutter
- BC3 x 16

13

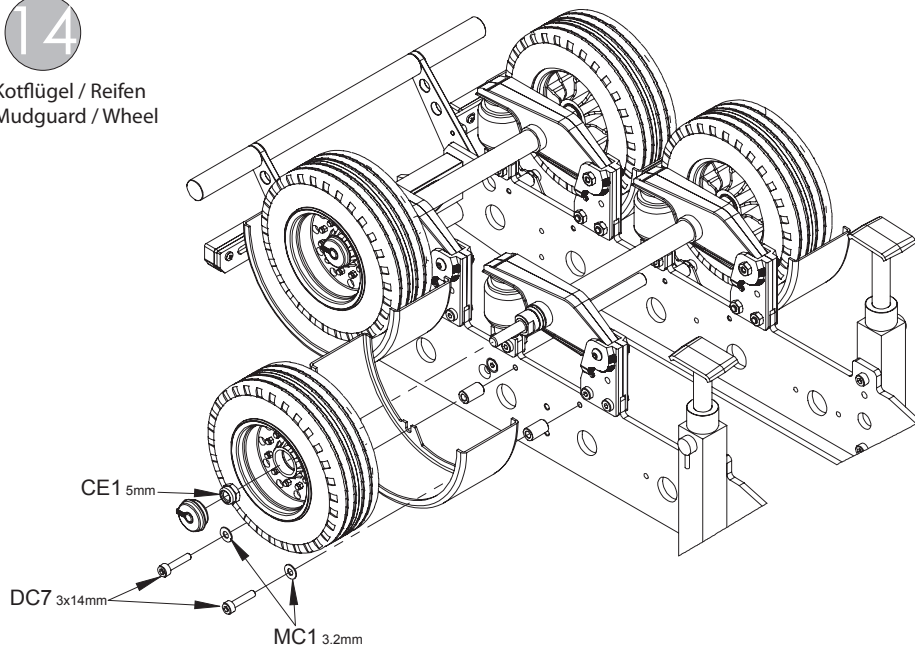
Achsen einbauen
Axle mounting



- 3x14 mm Screw
Schraube
- DC7 x 8
- 3.2 mm Washer
Beilagscheibe
- MC1 x 8
- 5 mm Nut
Mutter
- CE1 x 4

14

Kotflügel / Reifen
Mudguard / Wheel

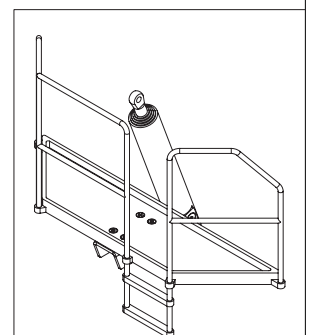
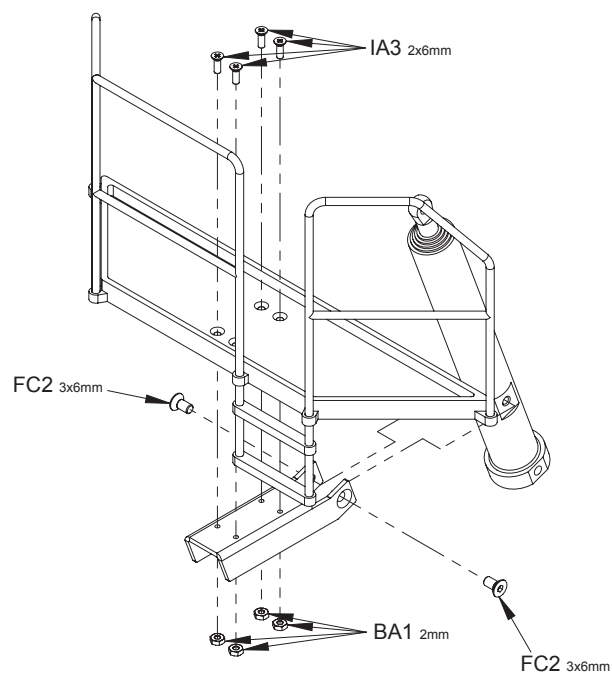


B 15 ~ 23
BAG B
BEUTEL B

- 2x6 mm Screw
Schraube
- IA3 x4
- 2 mm Nut
Mutter
- BA1 x4
- 3x6 mm Screw
Schraube
- FC2 x2

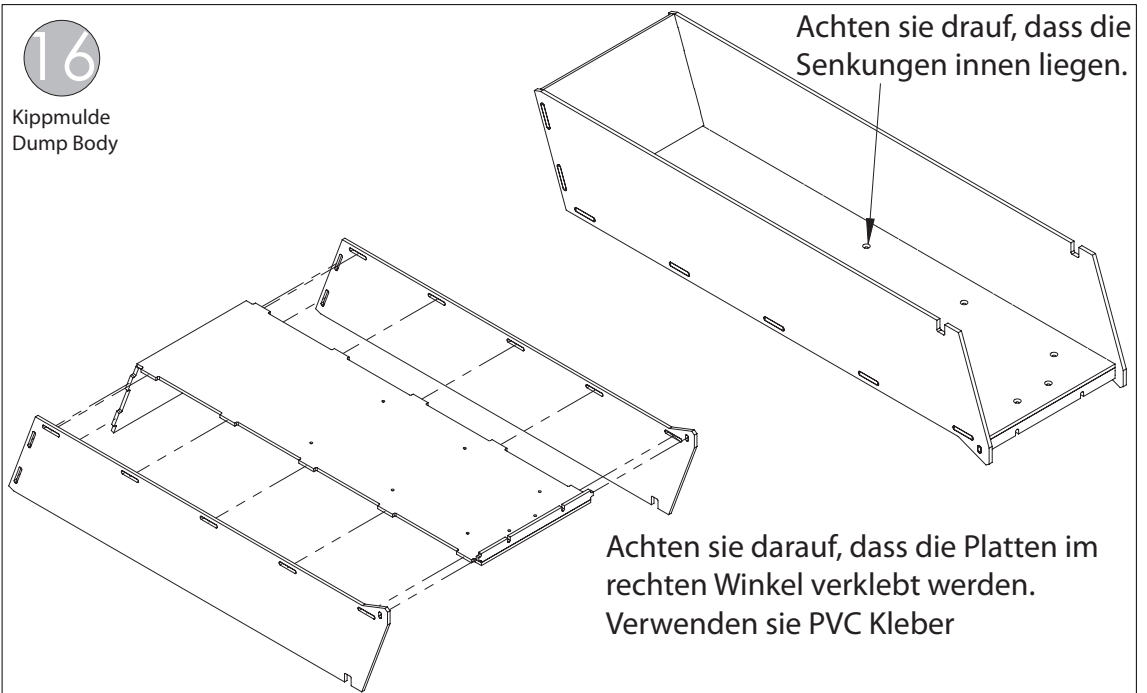
15

Arbeitsbühne
Operating platform

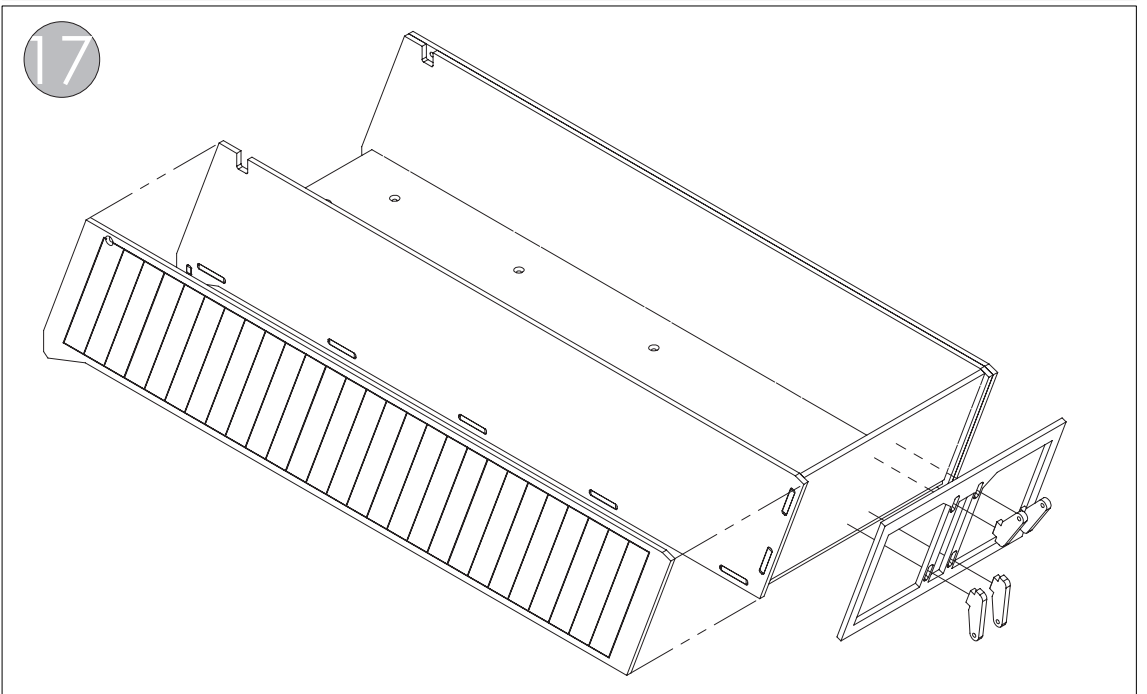


16

Kippmulde
Dump Body



17



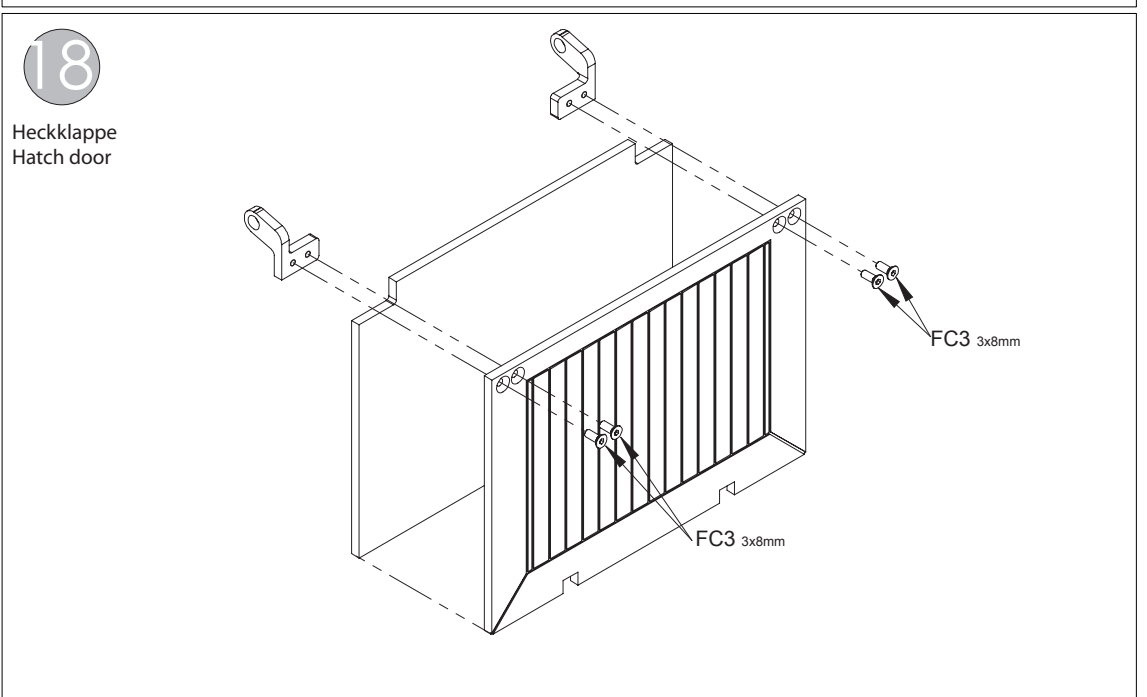
3x8 mm
Screw
Schraube



FC3 x 4

18

Heckklappe
Hatch door



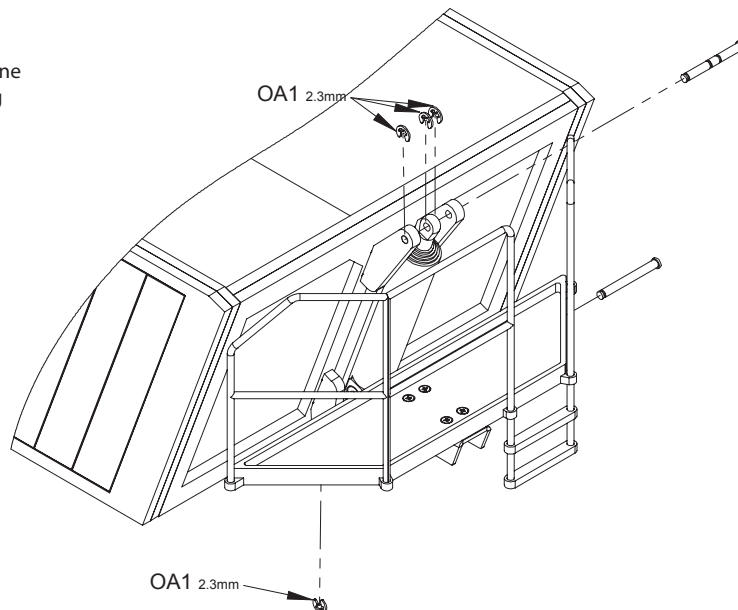
2.3 mm Snap ring
Sicherungs-
ring



OA1 x 4

19

Montage Arbeitsbühne
Installation Operating
plattform



3x12 mm Screw
Schraube



FC5 x 2

3 mm Nut
Mutter



CC1 x 2

3x14 mm Screw
Schraube



DC7 x 2

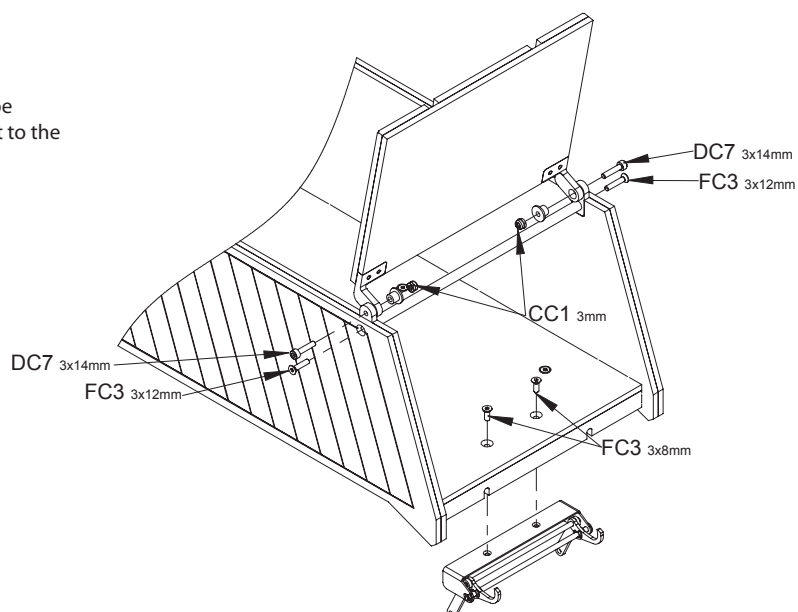
3x8 mm Screw
Schraube



FC3 x 2

20

Einbau Heckklappe
hatch door mount to the
dump body



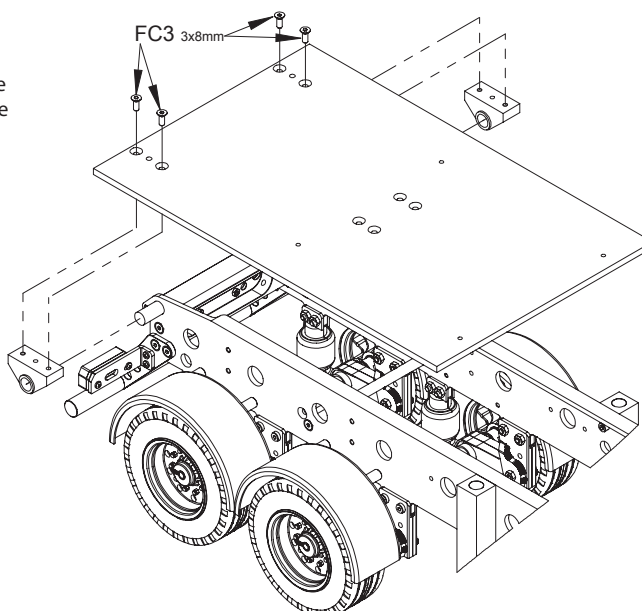
3x8 mm Screw
Schraube



FC3 x 4

21

Einbau Bodenplatte
assembly base plate



3x8 mm Screw
Schraube



FC3 x 4

3x12 mm Screw
Schraube



FC5 x 2

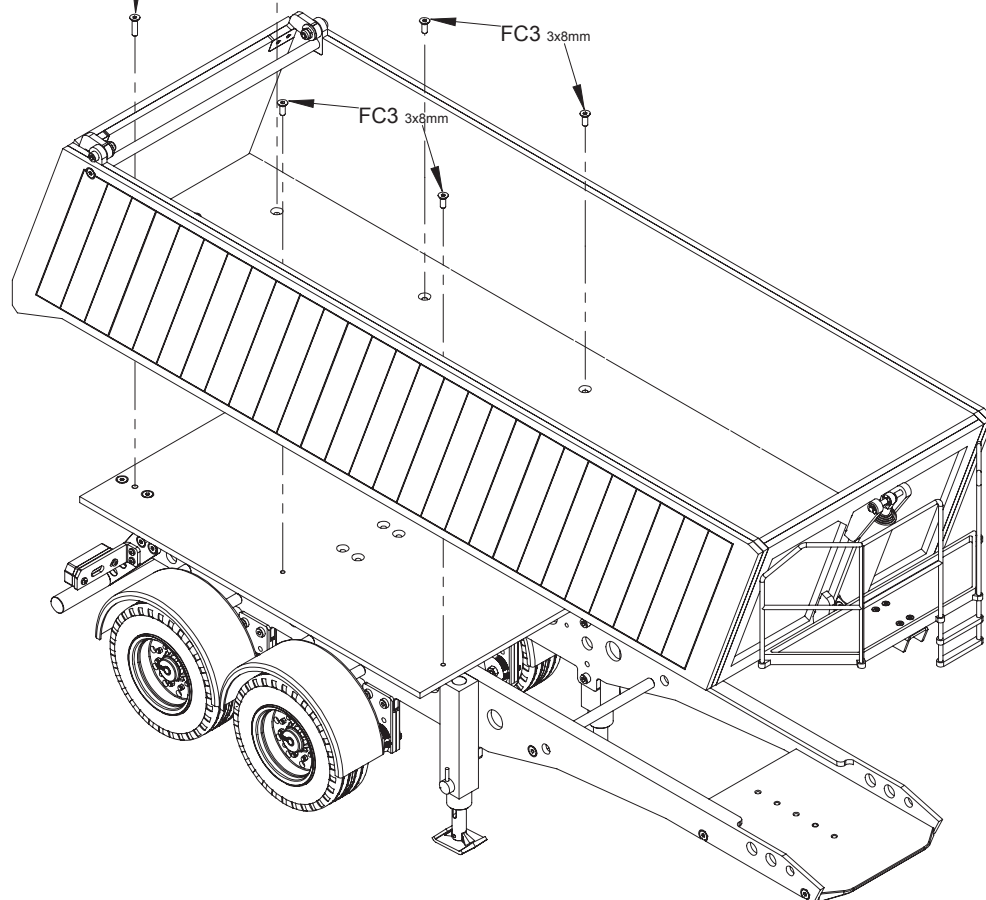
22

Montage des Chassis mit
der Kippmulde
Assembly Trailer
chassis with dump
body

FC5 3x12mm

FC3 3x8mm

FC3 3x8mm

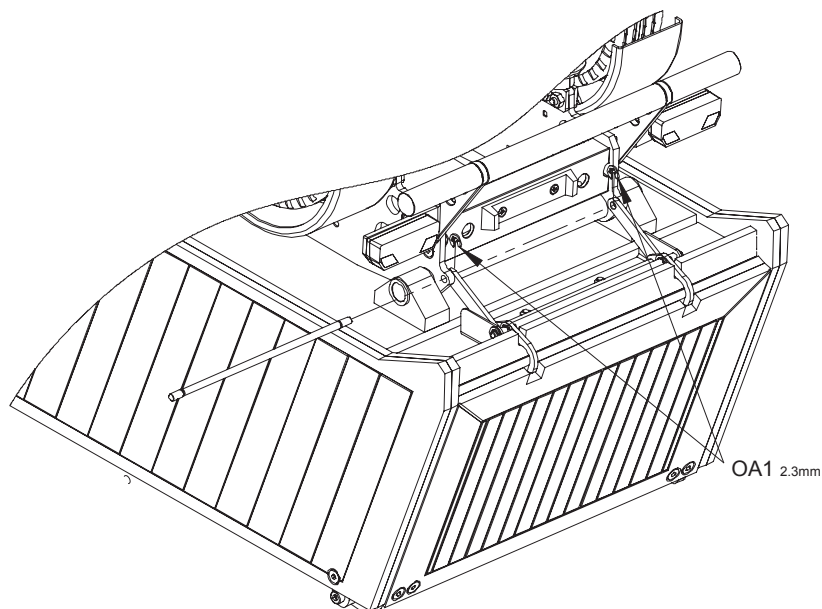


2.3 mm Snap ring
Sicherungs-
ring



OA1 x 2

23



OA1 2.3mm

Zubehör / Accessories

500907218 Sattelstützen angetrieben
Support legs motorized

500907199 Getriebe Motor Sattelstütze
Gear box motor Support legs

nicht enthalten / sold separately

24 x2 make
Satz anfertigen

Einbau des Getriebemotors
Attaching of the Gear box
motor

Option: 500907199

Getriebemotor Stützen
(2x benötigt)

Gear box motor Support legs
(2pcs required)

1.6x4 mm Screw
Schraube



IA4 x4

3x6x0.2 mm Washer
Beilagscheibe



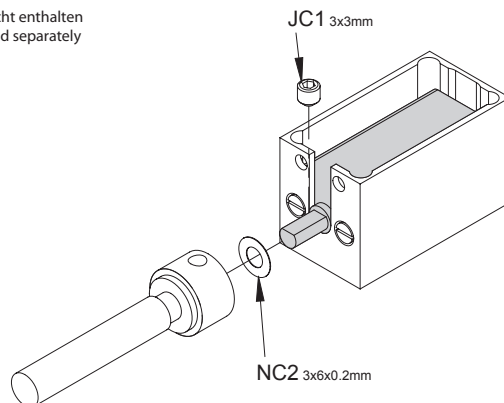
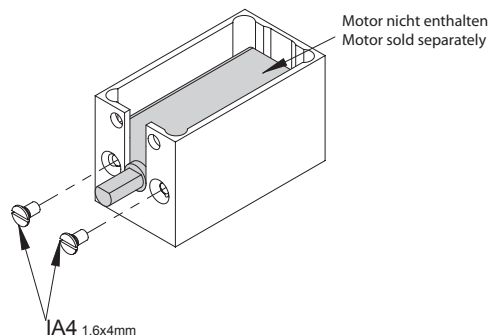
NC2 x2

3x3 mm Screw
Schraube



JC1 x2

OP 1



2x5 mm Screw
Schraube



DA3 x4

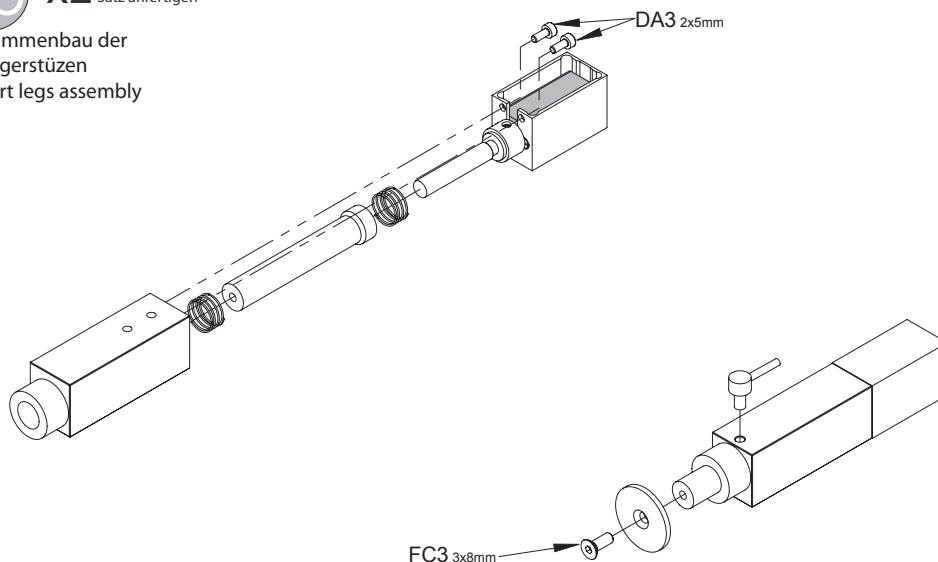
3x8 mm Screw
Schraube



FC3 x2

25 x2 make
Satz anfertigen

Zusammenbau der
Aufliegerstützen
Support legs assembly



OP 1

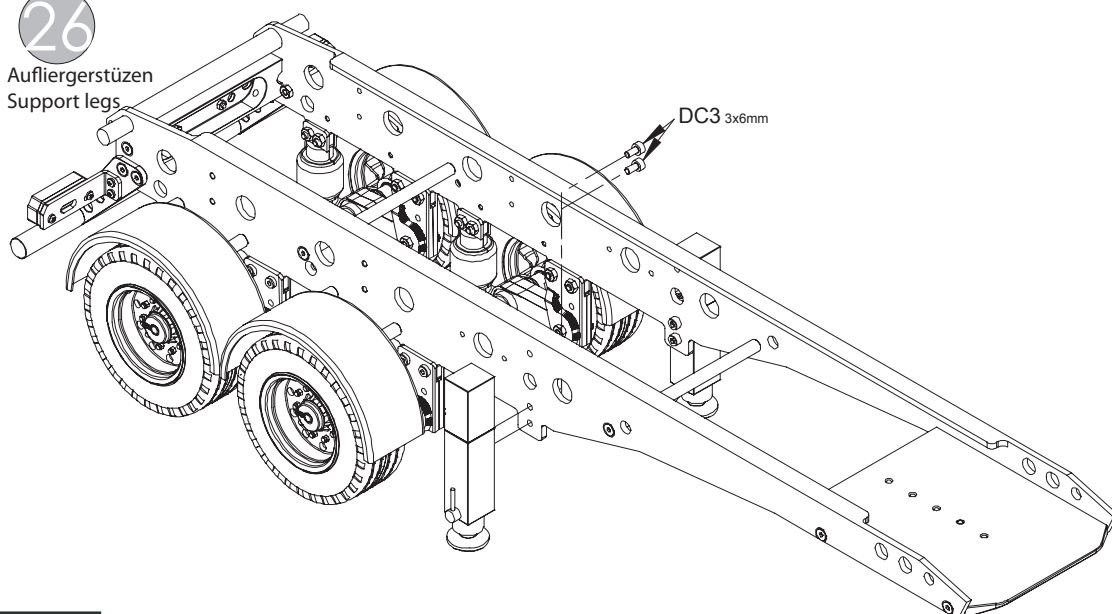
3x6 mm Screw
Schraube



DC3 x4

26

Aufliegerstützen
Support legs



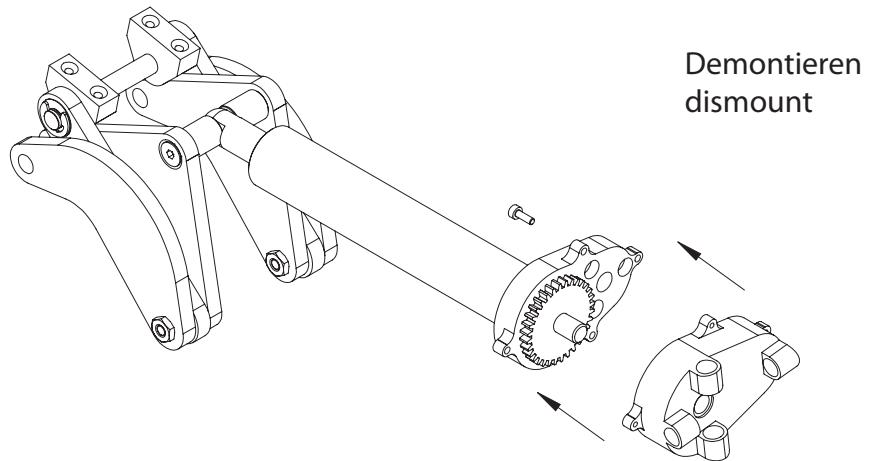
OP 1

Zubehör / Accessories

500907217 Kippspindel/ Spindel drive
500907166 Getriebemotor Kippspindel
Gear box motor Spindle drive

nicht enthalten / sold separately

27



OP 2



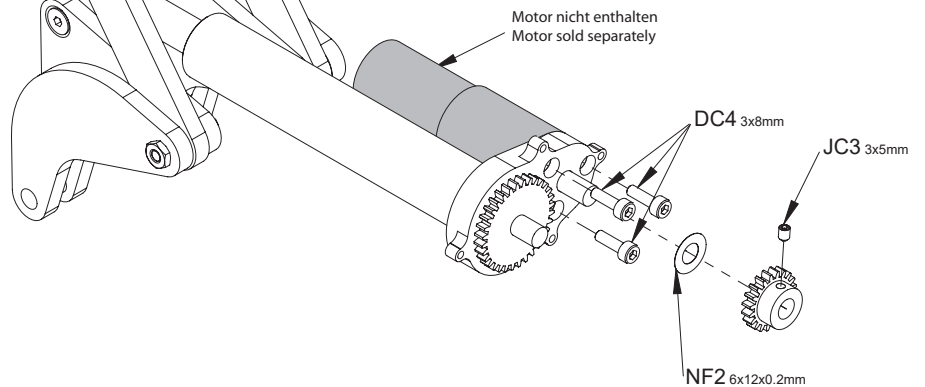
28

Einbau Getriebemotor

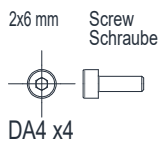
Option: 500907166

Getriebemotor Kippspindel
(1x benötigt)

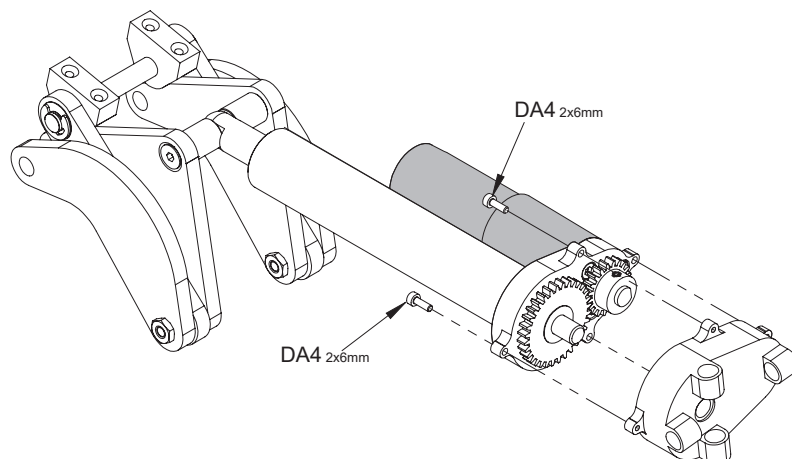
Spindeldrive Gear box motor
(1pcs required)



OP 2

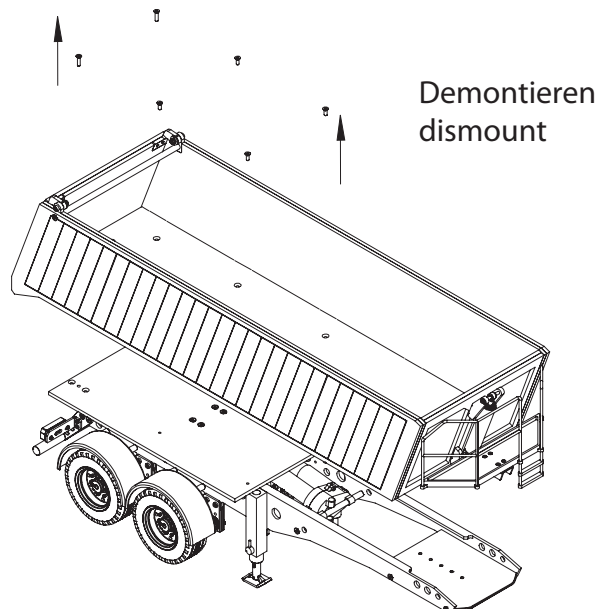


29



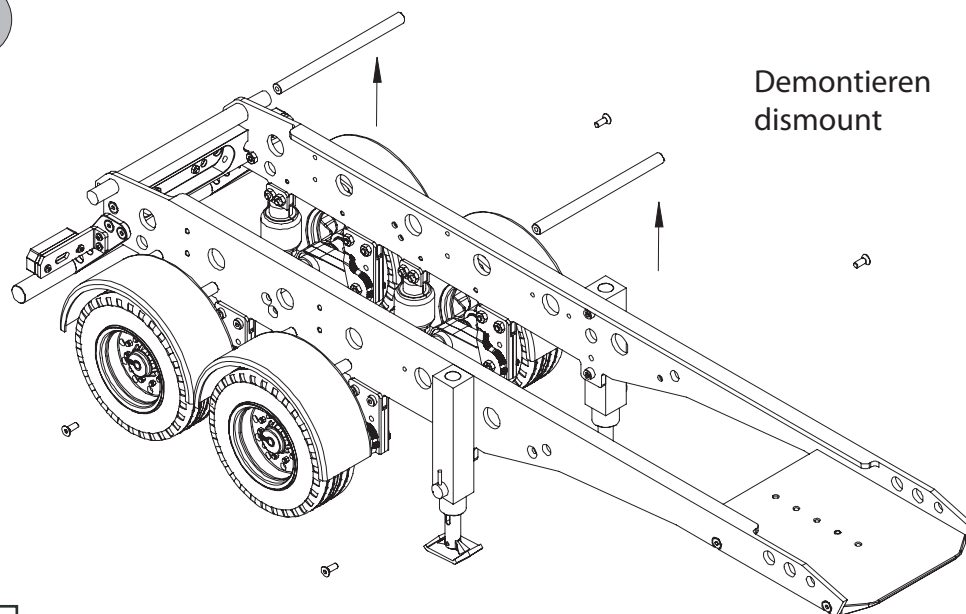
OP 2

30

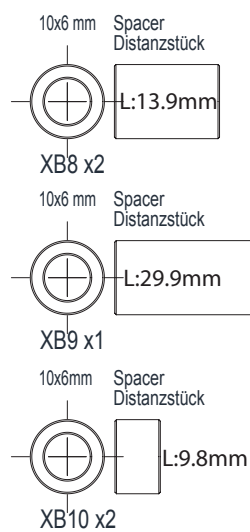


OP 2

31

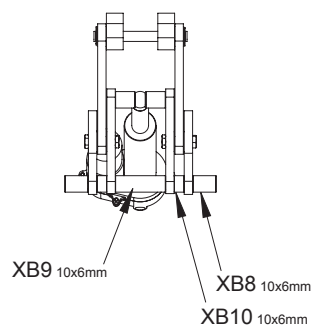
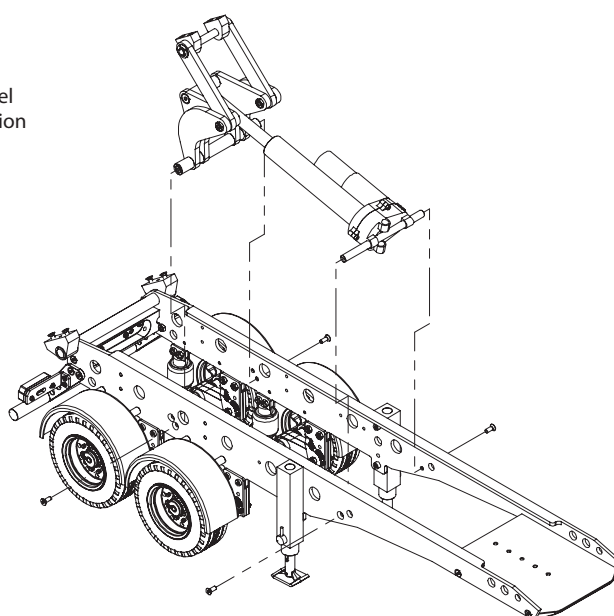


OP 2



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Einbau der Kippspindel
Spindel drive installation

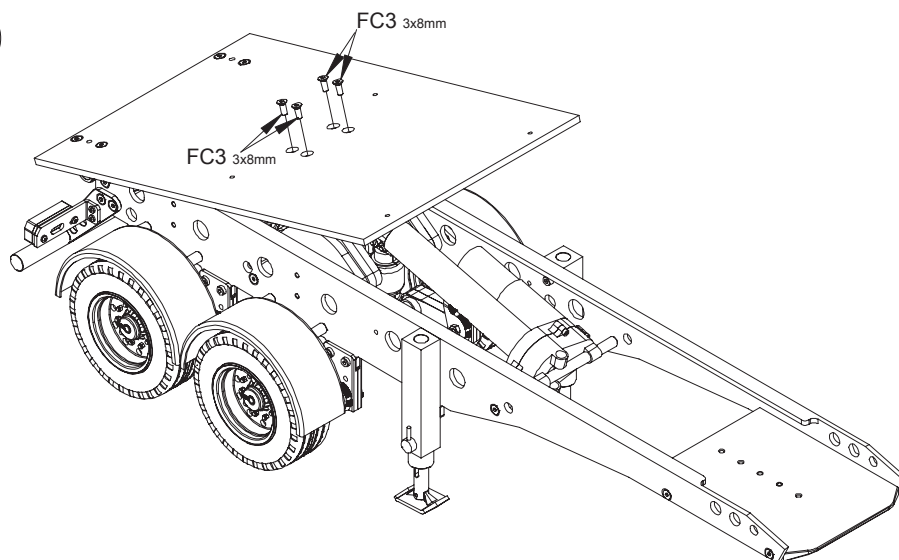


OP 2

3x8 mm Screw
Schraube

FC3 x4

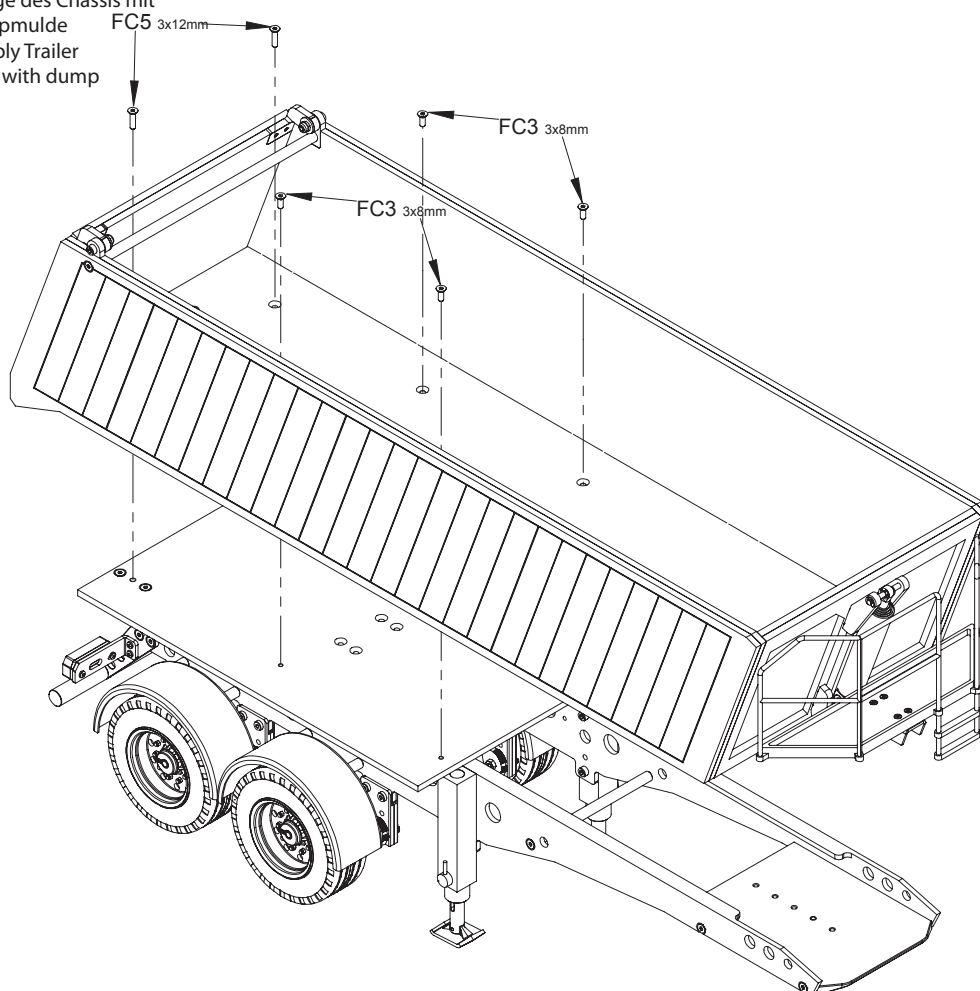
33



OP 2

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Montage des Chassis mit
der Kippmulde
Assembly Trailer
chassis with dump
body



OP 2



TAMIYA-CARSON Modellbau GmbH & Co. KG

Werkstraße 1 // D-90765 Fürth // www.carson-modelsport.com

03675 7333 343

Service-Hotline for Germany: Mo-Do 8.00-16.00 Uhr // Fr 8.00 -12.30 Uhr

Carson-Model Sport // Abt. Service // Mittlere Mutsch 9 // 96515 Sonneberg

www.service.carson-modelsport.com