

Hochbordwagen Gattung Eas 066 der DB AG, Ep 5

Bouwhandleiding

MOSPAT Kit

Bauanleitung



1/1



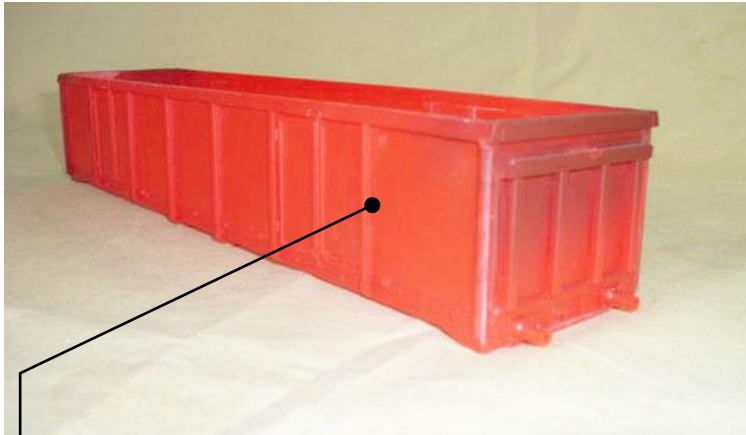
Spur O

Tooling

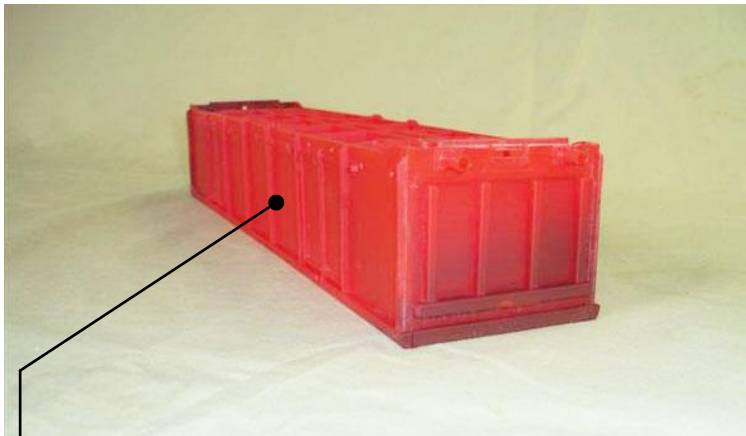


Legende:

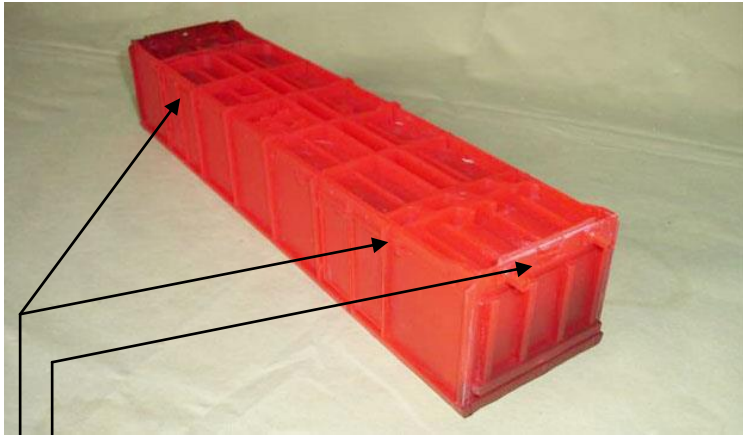
Schruppen /schleifen	=	A	=	Afbramen & opschuren
Bohren Durchmesser	=	B /	=	Boren / diameter
Feilen / Form	=	F /	=	Vijlen / vorm
Kleben	=	K	=	Kleven, lijmen met secundelijm
Schneiden	=	S	=	Snijden
Montieren	=	M	=	Monteren
Grundieren/ontvetten	=	Pk	=	Primer kunststof & ontvetten
Grundierung	=	Pa	=	Primer /grondverf
Farbanstrich lt RAL	=	V	=	Verven in RAL kleur
Beschriftung	=	L	=	Lettering, cijfers en beschrifting
Schrauben	=	F	=	Schroeven
Umbiegen auf Maß	=	U	=	Plooien op maat
Klarlack	=	C	=	Matvernislaag



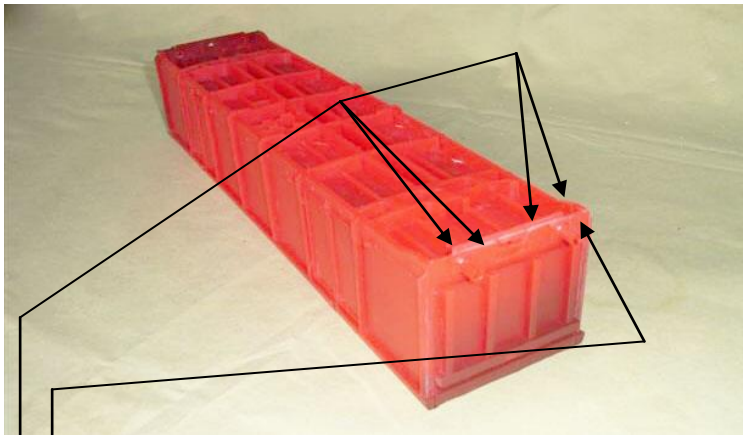
A: afbramen & opschuren / *Schruppen & schleifen*



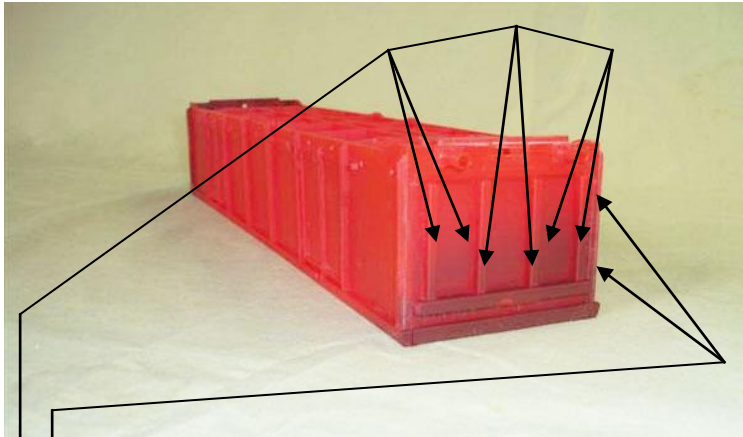
Pk: ontvetten & grondlaag voor kunststof / *Entfetten & Grundierung für Kunststoff*



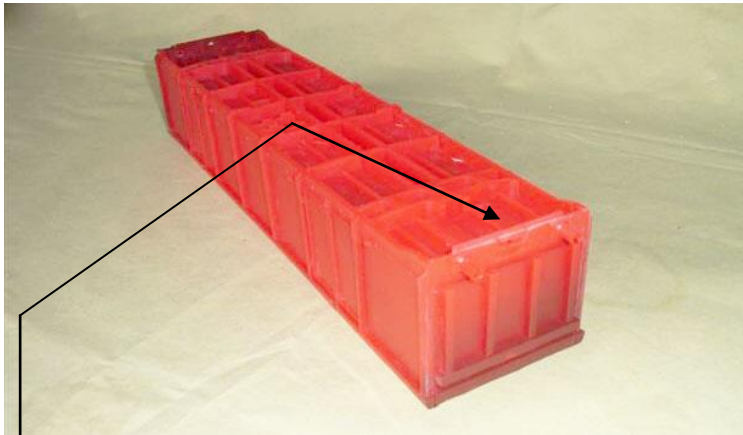
- B/ diam 1.3 mm: 1x remslang (x2) / 1x *Bremsschlauch* (x2)
- B/ diam 1.3 mm: 2x trekhaak (x2) / 2x *Seilhaken* (x2)



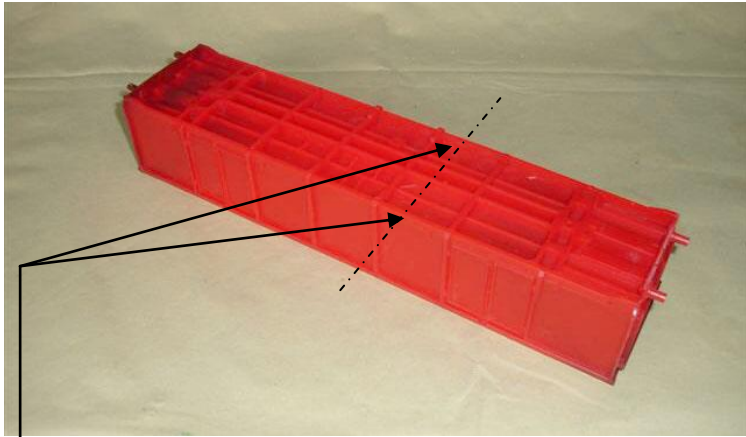
- B/ diam 1,0 mm: 1x rangeertrede (x2) / 1x *Rangiertreppe*(x2)
- B/ diam 1,0 mm: 2x rangeergreep (x2) / 2x *Rangiergriffe*(x2)



- B/ diam 1,0 mm: 2x handgreep (x2) / 2x Handgriffe (x2)
- B/ diam 1,0 mm: 3x handgreep (x2) / 3x Handgriffe (x2)



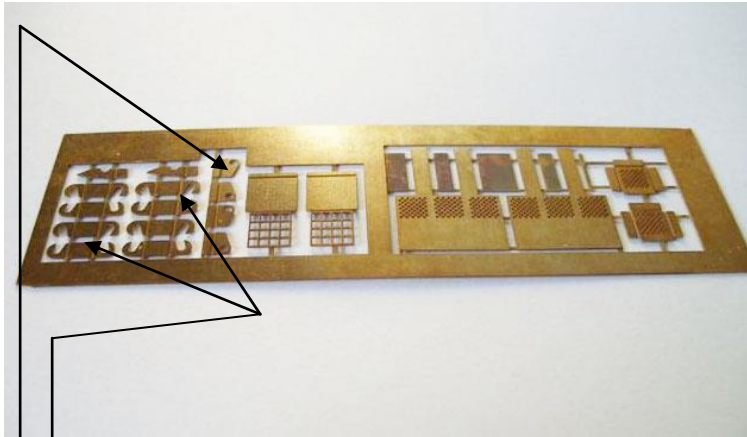
- F/ vierk. 2x2 mm: 1x koppelgat (x2) / 1 x Kupplungsloch (x2)



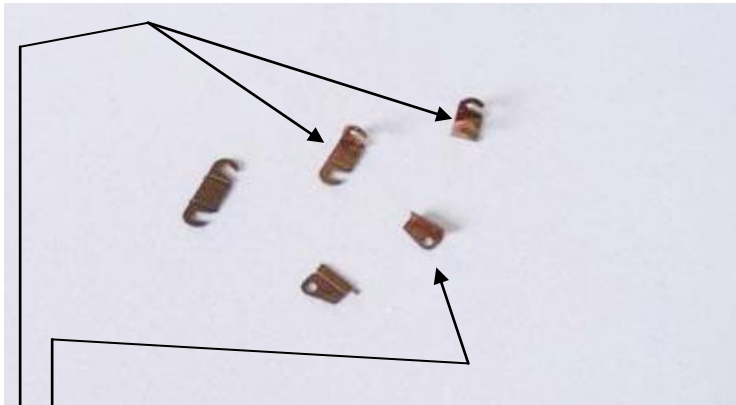
● B/ 1,0 mm: 2x ontluhtingssteun / 2x *Entlftungssttze*



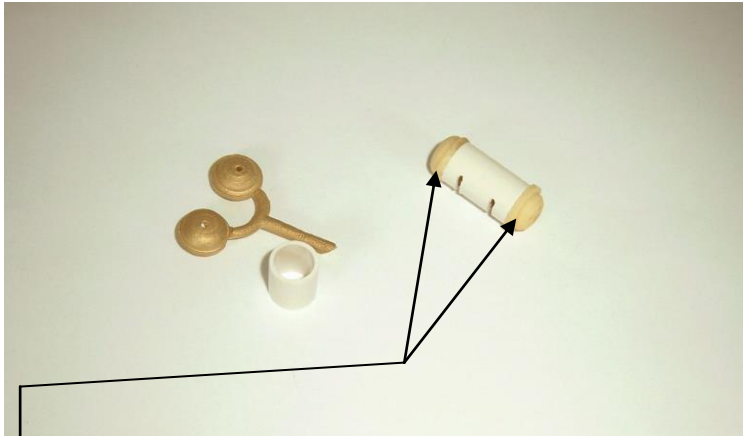
● K: 1x huls op splitpen (x2) / 1x *Htelse auf Splinte* (x2)
als ontluhtingssteun / wie *Entlftungssttze*



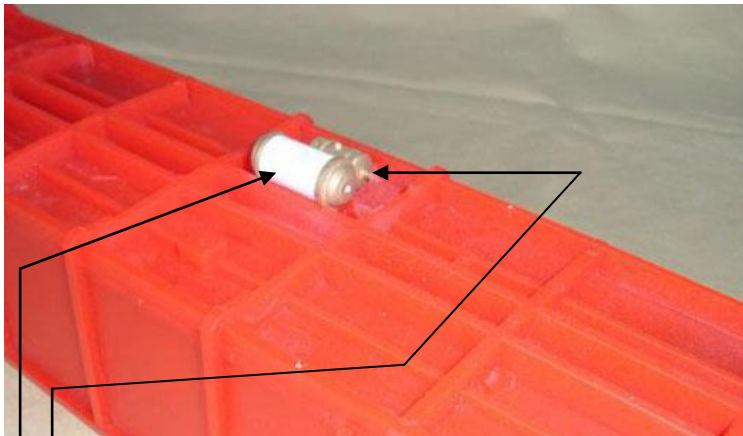
- S: 4 x kopklesluitgrepen (x2) / 4 x Verriegelungzapfen (x2)
- S: 2 x kopklescharnier (x2) / 2x Stirnklopscharnier (x2)



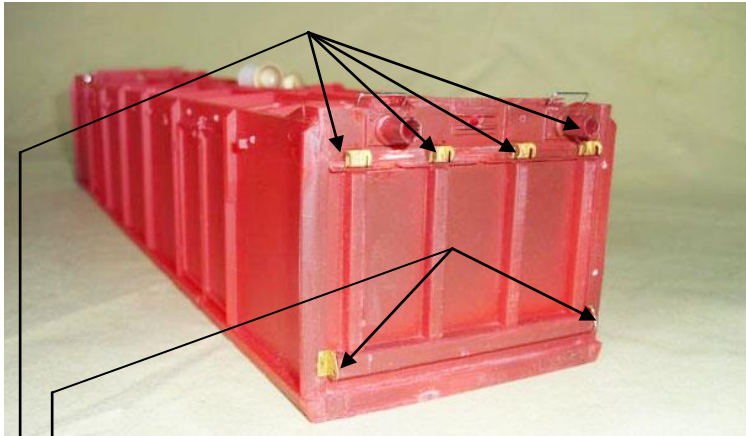
- U: Scharnier in L vorm (x4) / Scharnier in L Form (x4)
- U: Sluitstuk in U vorm (x8) / Zapfen in U Form (x8)



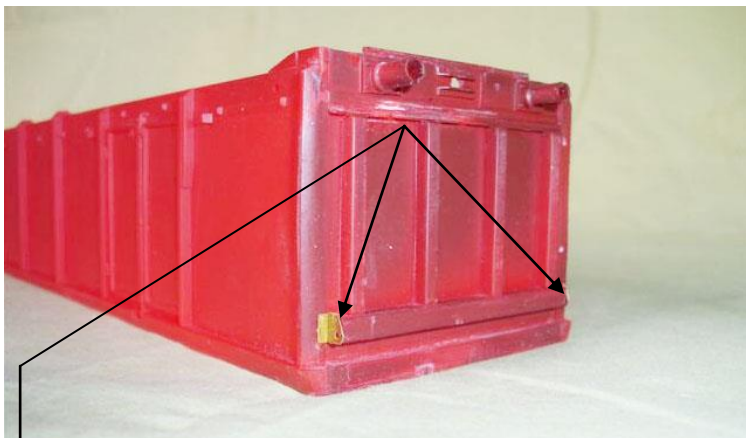
● K: 2x keteldeksel grote ketel / 2x Kesseldeckel große Kessel



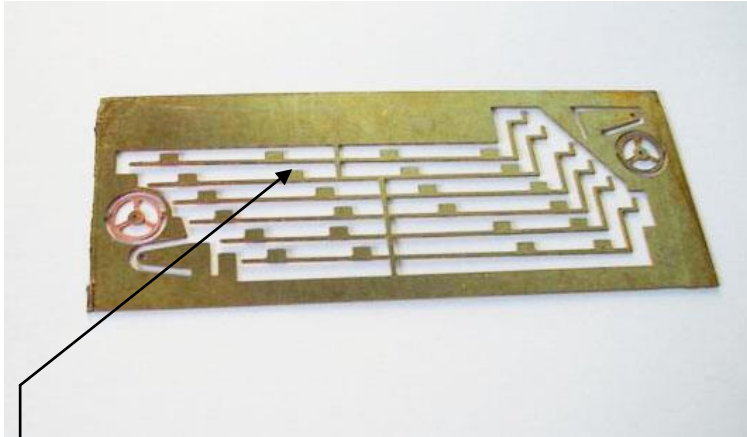
● K: 1x kleine ketel / 1x kleine Kessel
 ● K: 1x grote luchtketel / 1x große Luftkessel



- K: 2 x scharnier (x2) / 2x Scharnier (x2)
- K: 4 x sluiting (x2) / 4 x Verriegeling (x2)



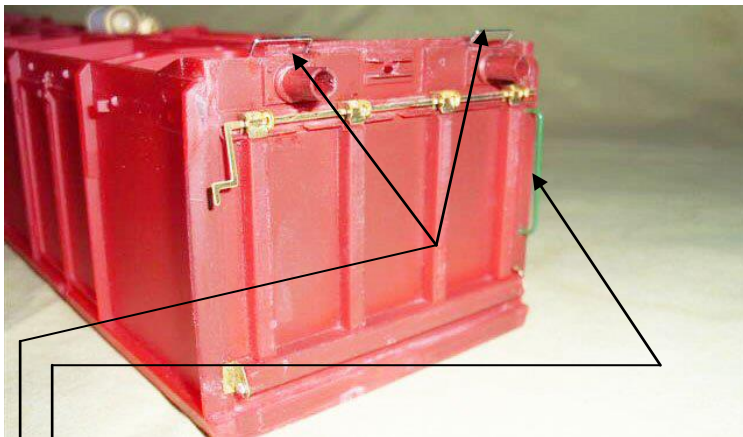
- B: diam. 1,0 mm: 2 x scharnier (x2) / 2 x Scharnier (x2)



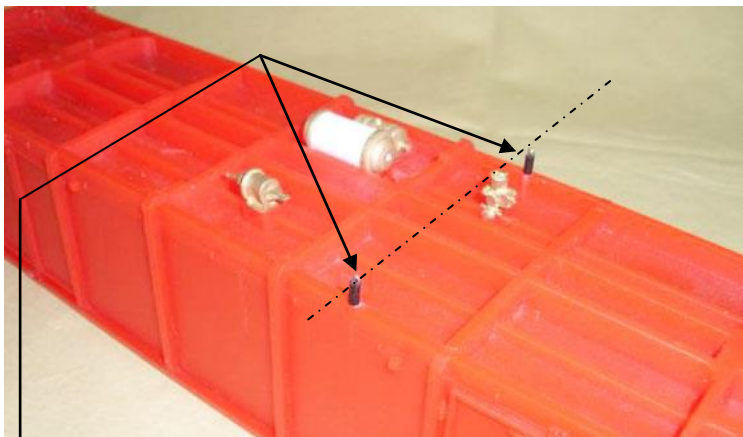
● S: 1 x deurzekering (x2) / 1 x Tüerverriegelung (x2)



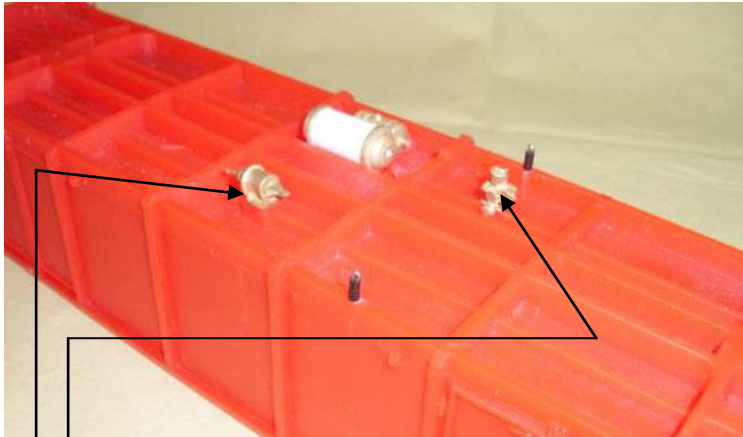
● K: 1 x deurzekering (x2) / 1 x Tüerverriegelung (x2)



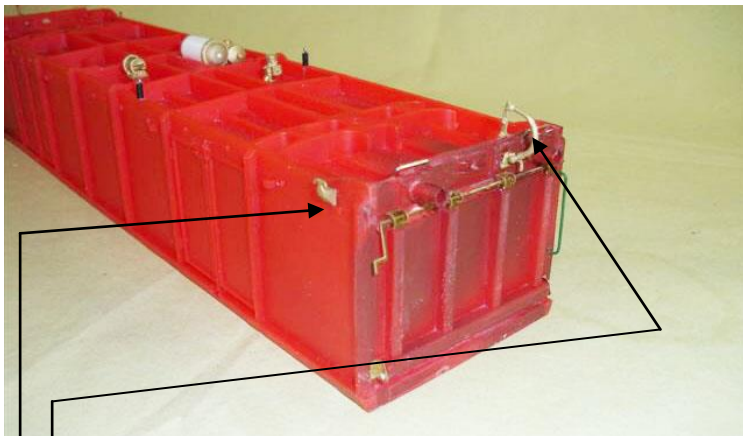
- K: 1x lange handgreep (x2) / 1x lange Handgriffe (x2)
- K: 2x rangeergrepen (x2) / 2x Rangiergriffe (x2)



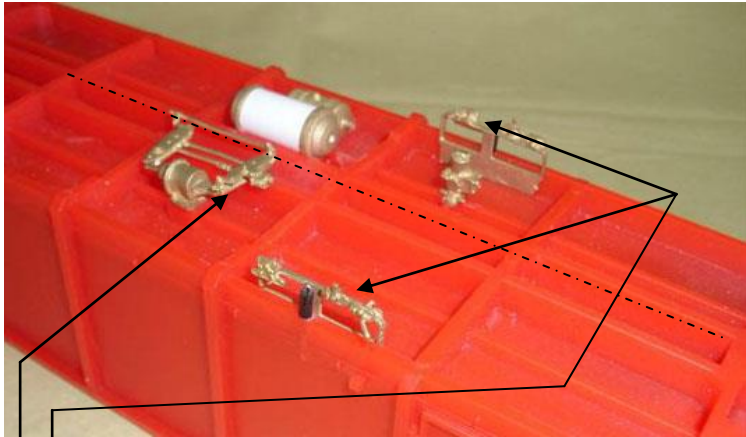
- K: 1x ontluchtingssteun (x2) / 1x Entluchtungsstütze (x2)



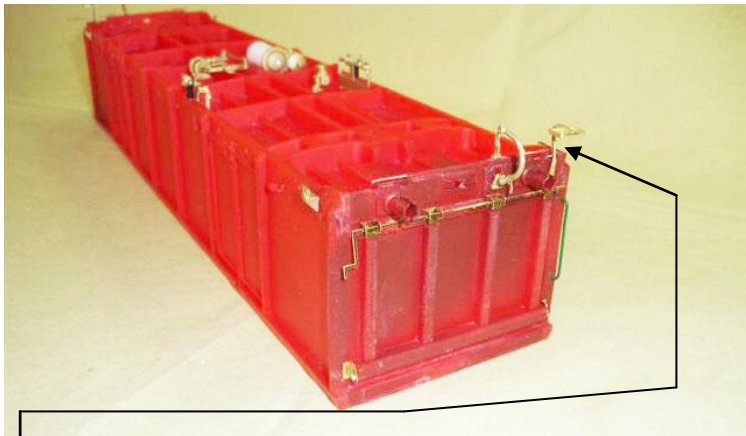
K: 1x remventiel / 1x Bremsventiel
 K: 1x remcylinder / 1x Bremscylinder



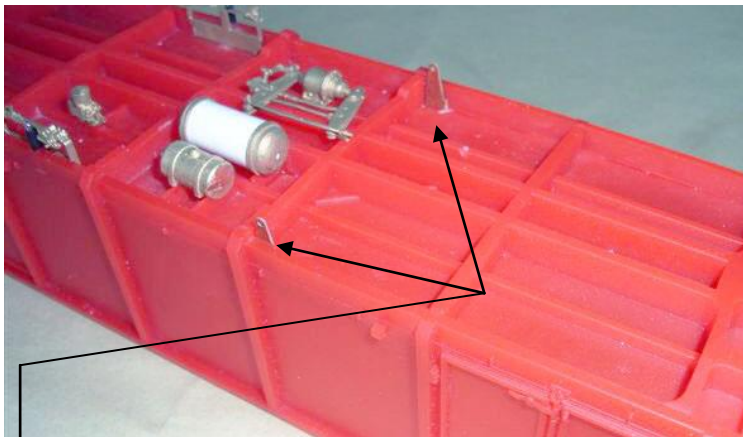
K: 1x remslang (x2) / 1 x Bremsschlauch (x2)
 K: 2x trekhaak (x2) / 2x Seilhaken (x2)



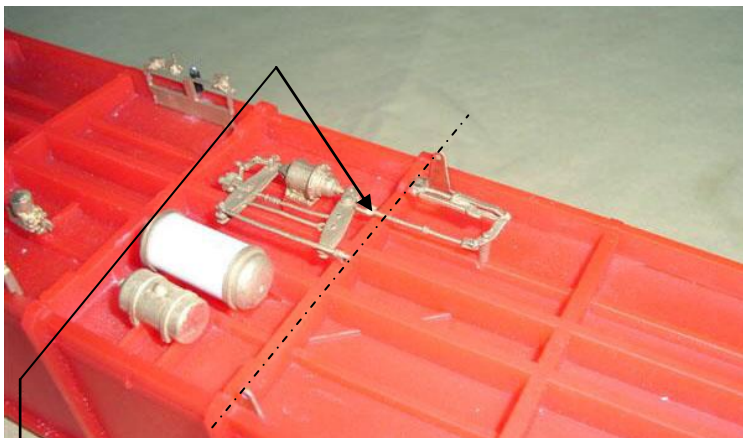
- K: 1x remschakelaar (x2) / 1x Bremsschalter (x2)
- K: 1x remhefboom / 1x Bremshebel



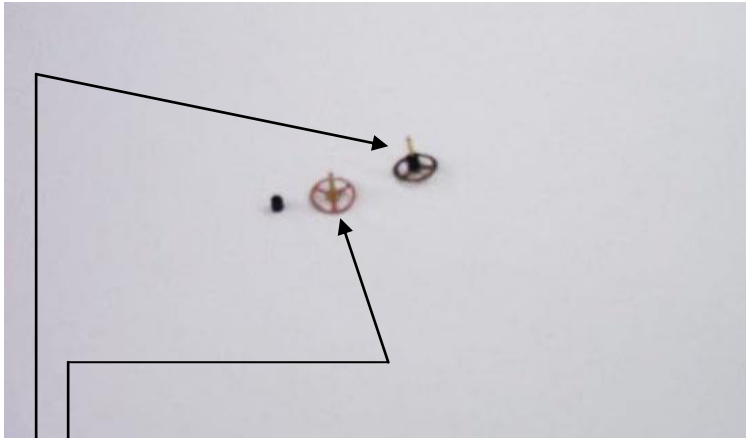
- K: 1x rangeertrede (x2) / 1x Rangiertreppe (x2)



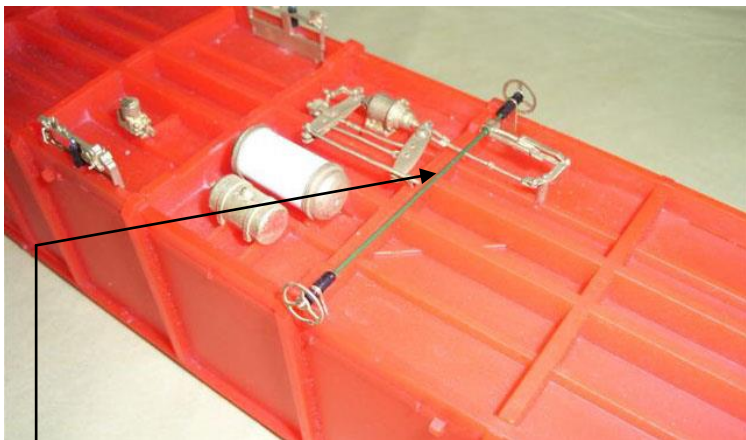
● K: 1 x handremsteun (x2) / 1 x Handbremsstütze (x2)



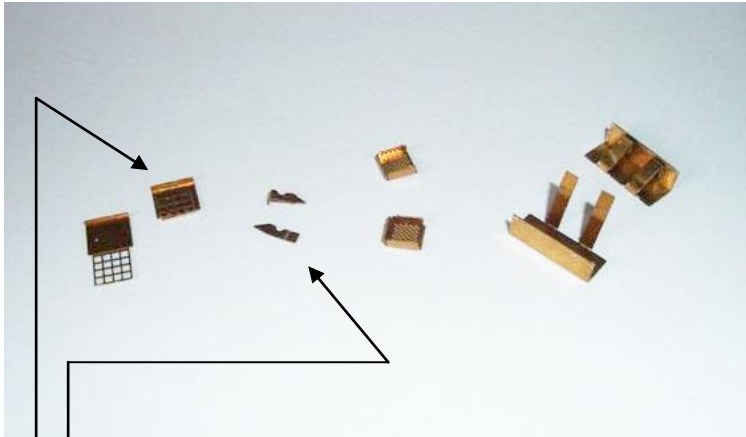
● K: 1 x handremsteun (x1) / 1 x Handbremshebel (x1)



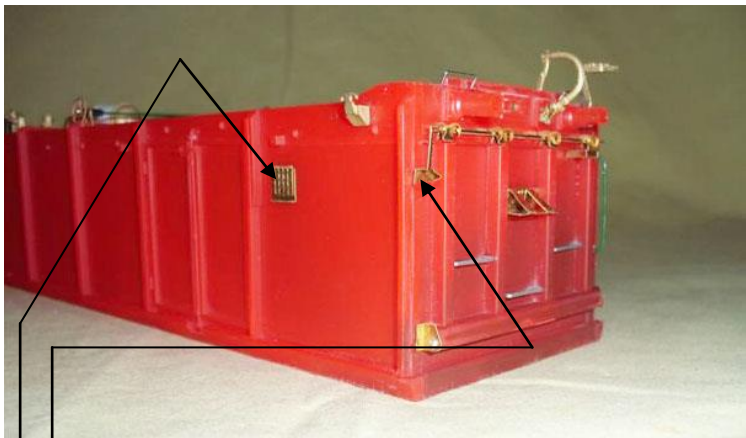
- K: 1 x as in handwiel (x2) / 1 x Achse in Handrad (x1)
- K: 1 x bus op as (x2) / 1 x Buchse auf Achse (x1)



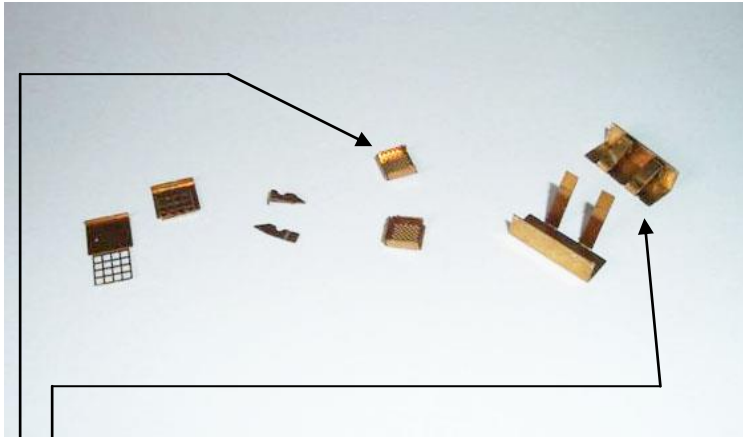
- K: 1 x handremsysteem (x1) / 1 x Handbremshebel (x1)



U: 1 x documentenkast (x2) / 1 x Zettelkasten (x2)
 U: 1 x klepsluiting (x2) / 1 x Klappenverriegeling (x1)



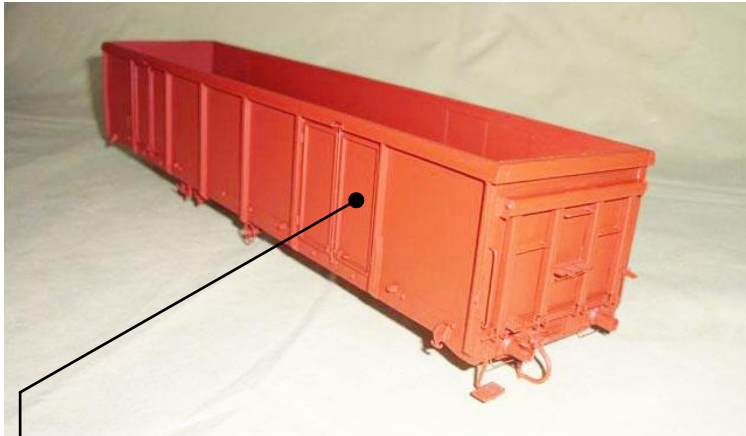
K: 1 x klepsluiting (x2) / 1 x Klappenverriegeling (x1)
 K: 1 x documentenkast (x2) / 1 x Zettelkasten (x2)



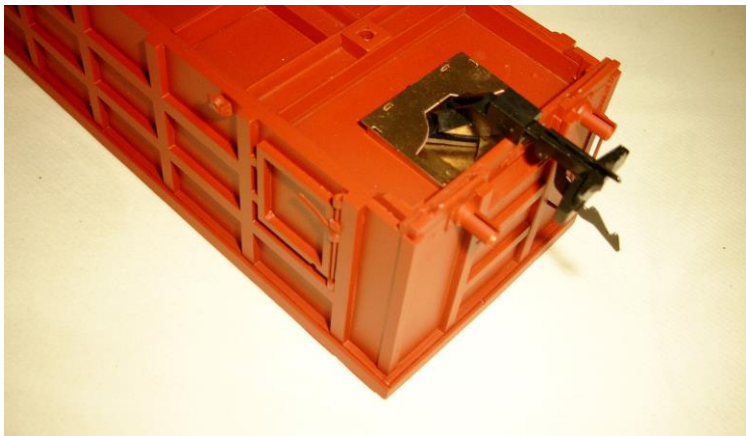
- U: 1 x enkele trede (x2) / 1 x *Einfachtritte* (x1)
- U: 1 x dubbele trede (x2) / 1 x *Doppeltritte* (x2)



- K: 1 x enkele trede (x2) / 1 x *Einfachtritte* (x1)
- K: 1 x dubbele trede (x2) / 1 x *Doppeltritte* (x2)



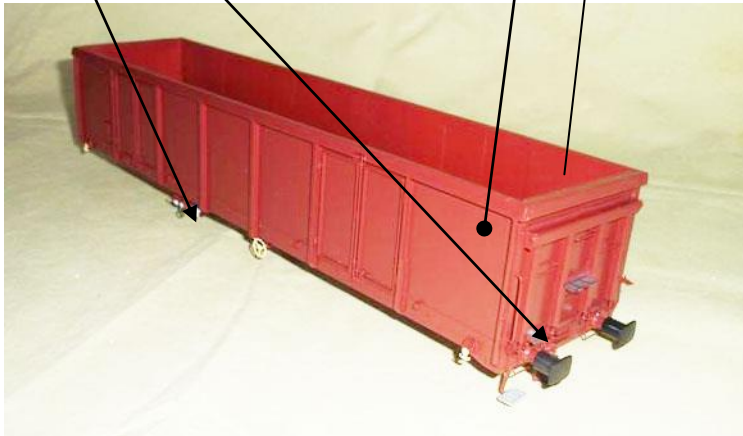
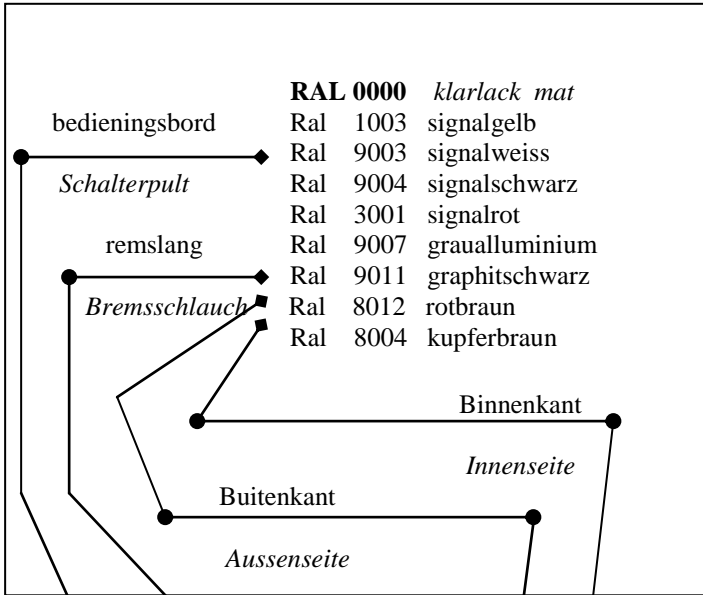
● Pa: algemene grondlaag / *allgemeine Grundierung*



* De optie is om een kortkoppelingskinematiek in te bouwen.

/

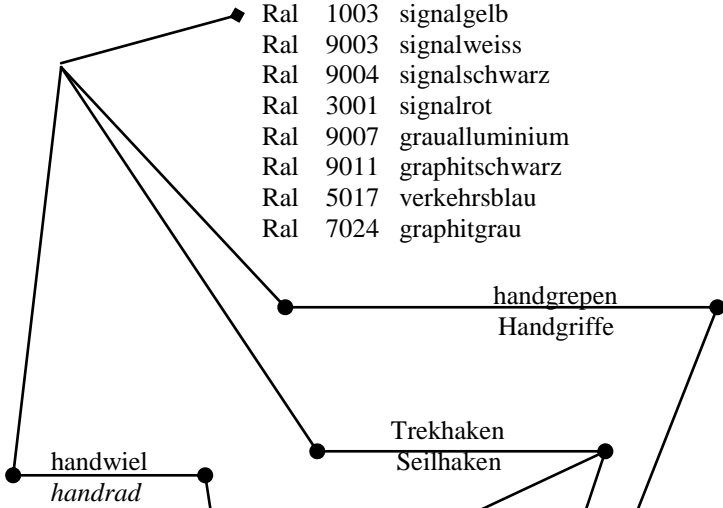
Es gibt eine Möglichkeit eine Kurzkuppelung einzubauen



V

RAL 0000 klarlack mat

- Ral 1003 signalgelb
- Ral 9003 signalweiss
- Ral 9004 signalschwarz
- Ral 3001 signalrot
- Ral 9007 graualluminium
- Ral 9011 graphitschwarz
- Ral 5017 verkehrsblau
- Ral 7024 graphitgrau



V

RAL 0000 klarlack mat

Ral 1003 signalgelb

Ral 9003 signalweiss

Ral 9004 signalschwarz

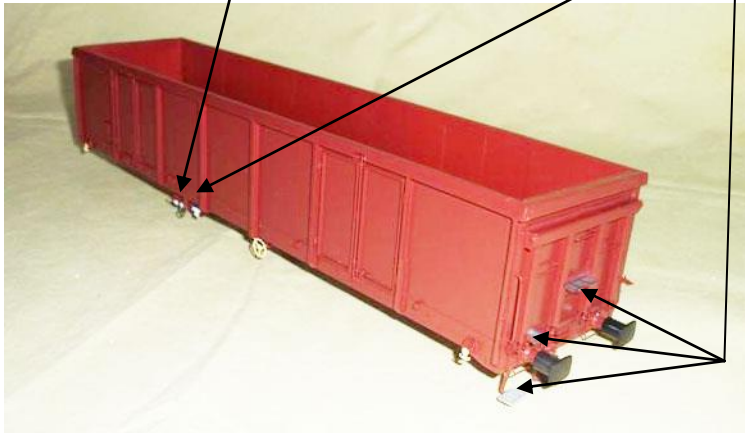
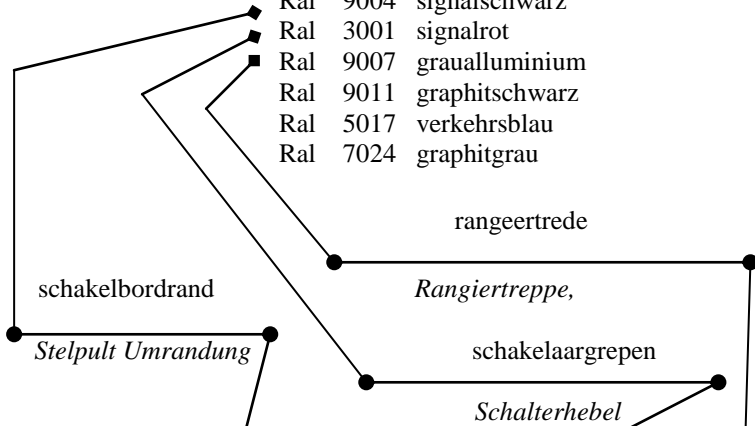
Ral 3001 signalrot

Ral 9007 graualluminium

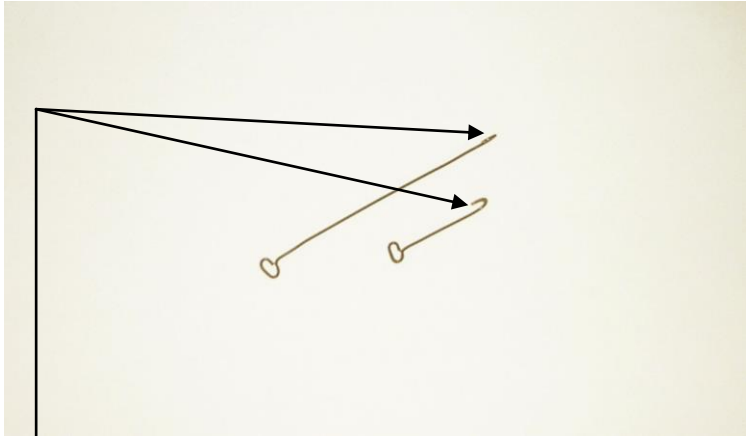
Ral 9011 graphitschwarz

Ral 5017 verkehrsblau

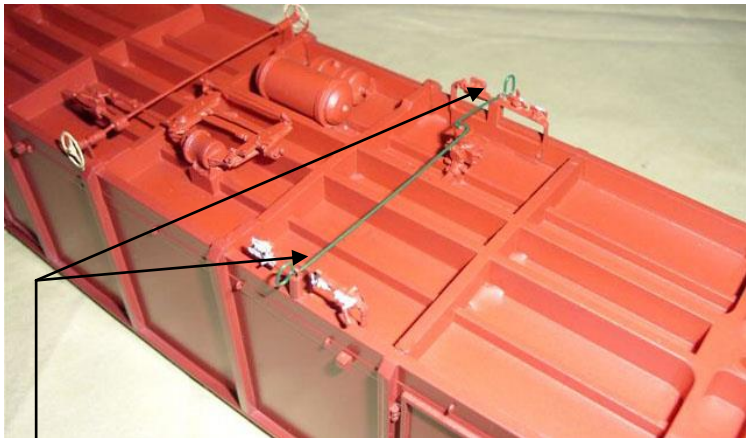
Ral 7024 graphitgrau



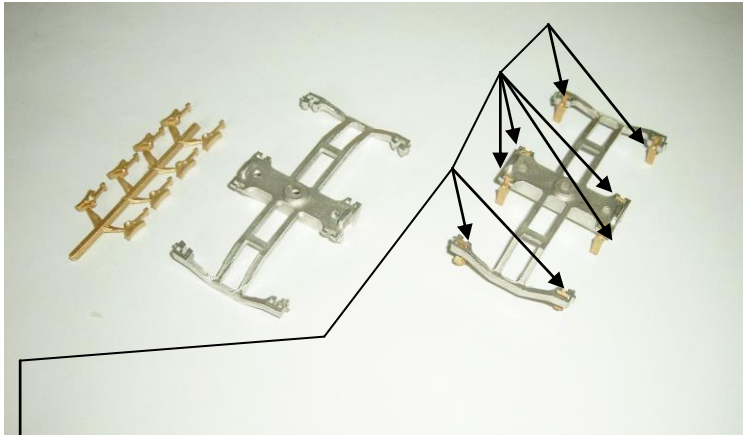
V



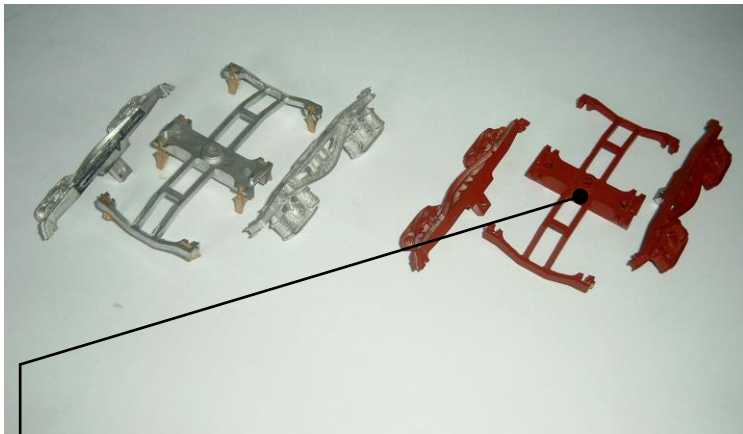
U: ontluchttingshefboom op maat plooiën /
/ *Entluftungshebel umbiegen auf Maß*



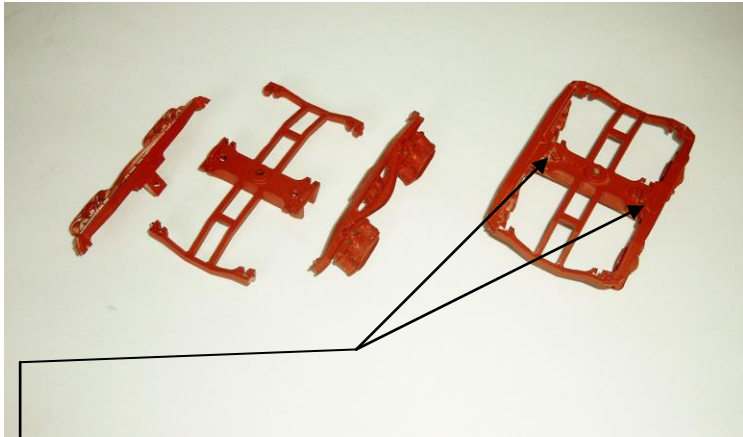
K: ontluchttingshefboom / *Entluftungshebel*



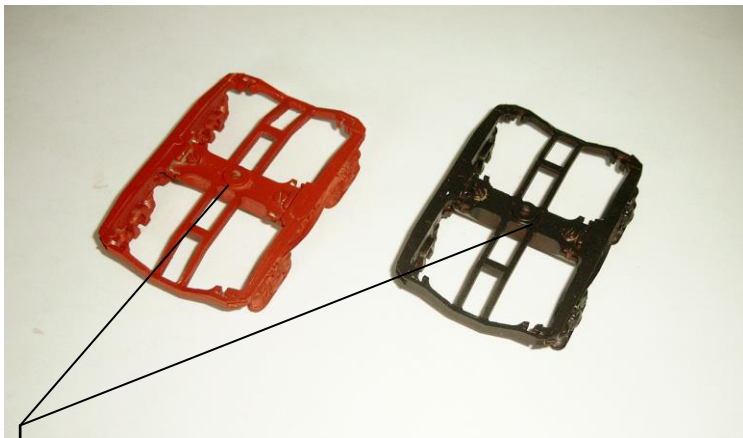
● K: 4 remblokken per as (x4) / 4 Bremsklotze pro Radsatz (x4)



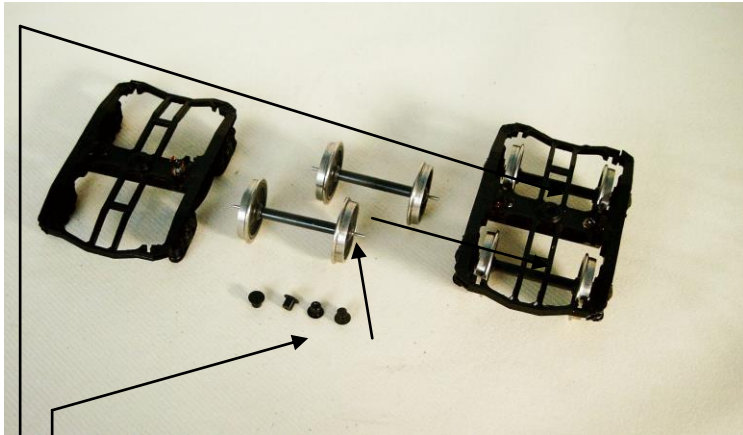
● Pa: algemene grondlaag (x2) / allgemeine Grundierung (x2)



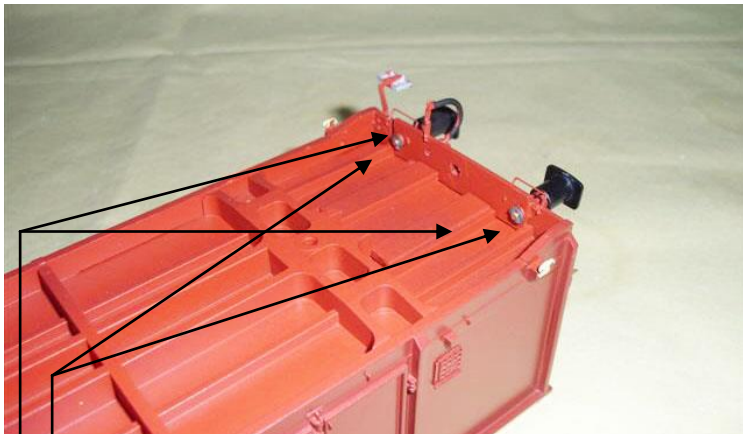
● F: 2 x schroef per draaistel (x2) / 2 x Schraube pro Drehgestel (x2)



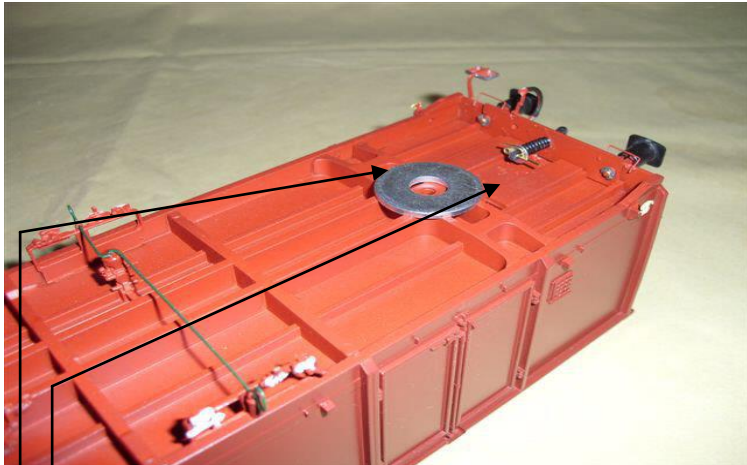
● V: Ral 9011 Graphitschwarz of / oder Ral 8004 Oxydebraun



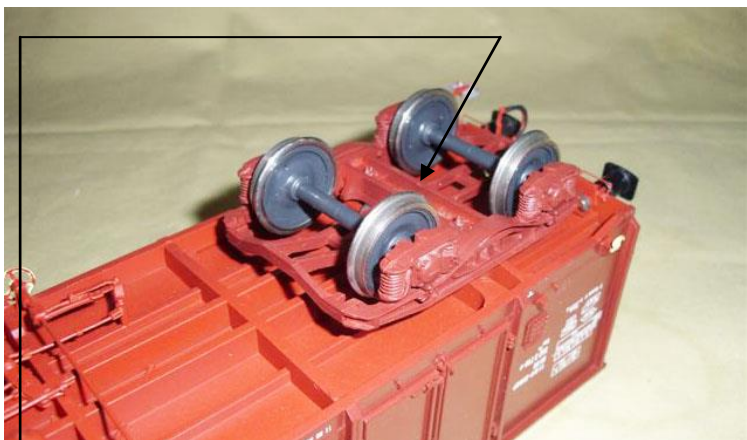
- M: 2 x loopbus per as (x2x2) / 2xLaufbuchse pro Achse (x2x2)
- M: 2 x wielstel per draaistel (x2)/ 2 xRadsatz pro Drehgestel (x2)



- M: bufferbord met veer (x4) / Pufferteller mit Feder (x4)
- M: bufferbord met stift (x4) / Pufferteller mit Stift (x4)



M: koppeling /veer /splitpen / *Kupplung/ Feder/ Splinthe*
 K : 1x draaistelring (x2) / *1x Unterlegscheibe (x2)*



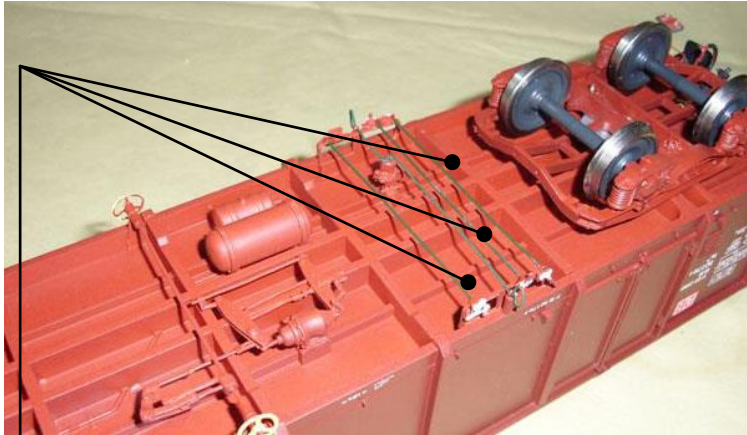
M: draaistel met grote schroef / *Drehgestelle mit große Schraube*



L



R



● K: 3 x Schakelaarsstangen / 3 x Schaltergestänge



● C: Mat vernislaag / Klarlack schicht



Ready to Run

