

Flachwagen Gattung Rs 685 der DB, Ep 4

Bouwhandleiding

MOSPAT Kit

Bauanleitung



1/1



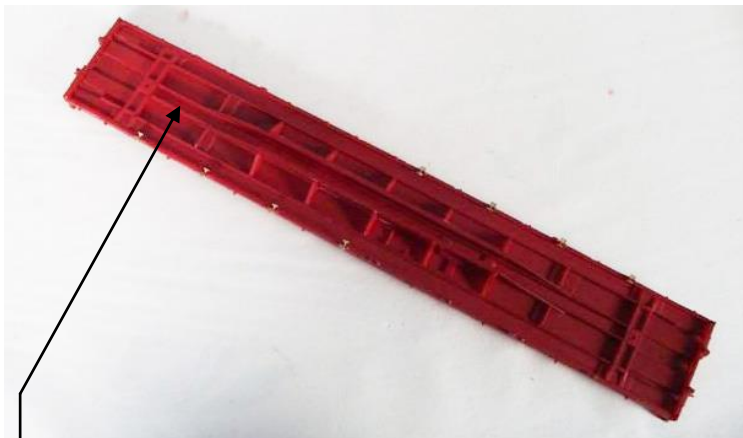
Spur O

Tooling



Legende:

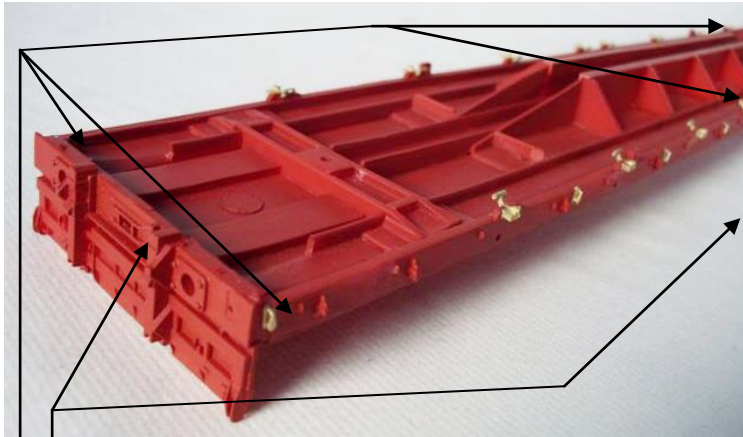
Schruppen /schleifen	=	A	=	Afbramen & opschuren
Bohren Durchmesser	=	B /	=	Boren / diameter
Feilen / Form	=	F /	=	Vijlen / vorm
Kleben	=	K	=	Kleven, lijmen met secundelijm
Schneiden	=	S	=	Snijden
Montieren	=	M	=	Monteren
Grundieren/ontvetten	=	Pk	=	Primer kunststof & ontvetten
Grundiering	=	Pa	=	Primer /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



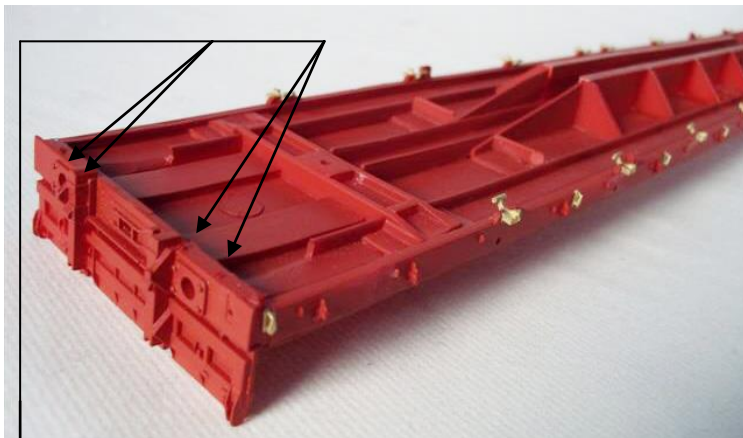
● A: afbramen & opschuren / *Schruppen & schleifen*



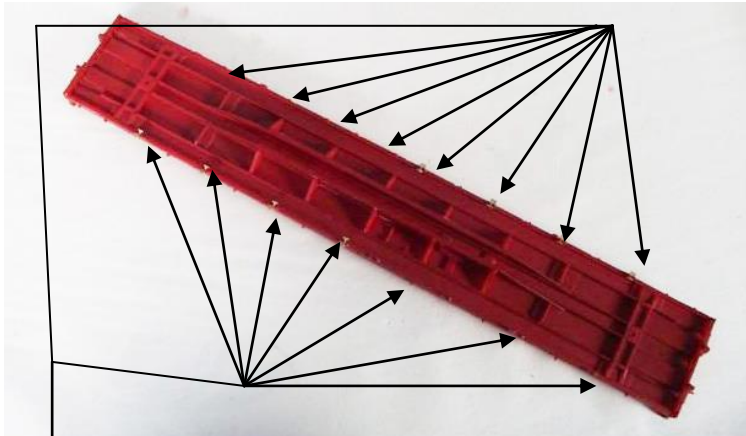
Pk: ontvetten & / *Entfetten &*
grondlaag voor kunststof / *Grundierung für Kunststoff*



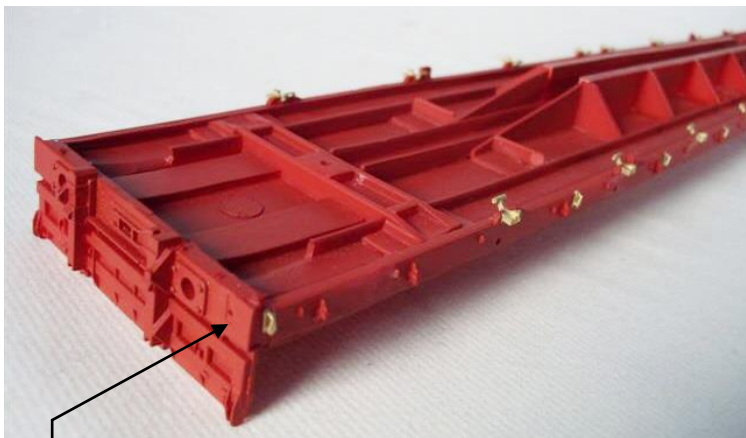
- B/ diam 1.3 mm: 2x remslang (x2) / 2x *Bremsschlauch* (x2)
- B/ diam 1.3 mm: 2x trekhaak (x2) / 2x *Seilhaken* (x2)



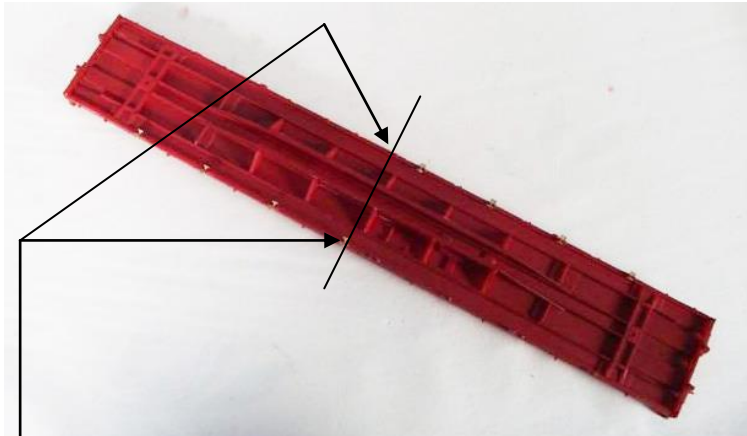
- B/ diam 0,6 mm: 2x rangeergreep (x2) / 2x *Rangiergriffe*(x1)



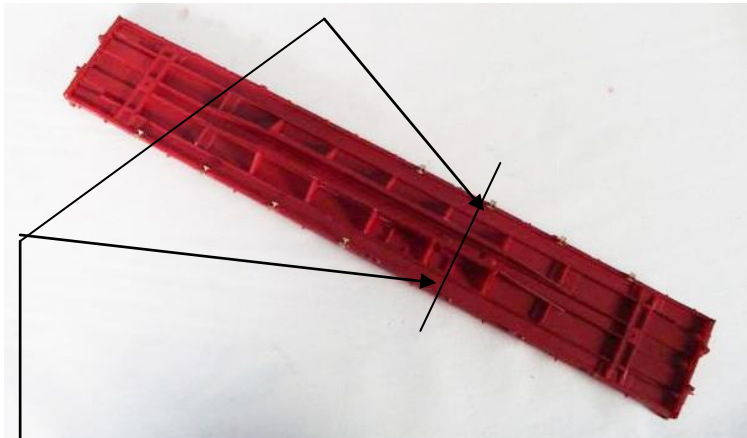
● B/ diam 1,3 mm: 8x rongen (x2) / 8x *Rungen* (x2)



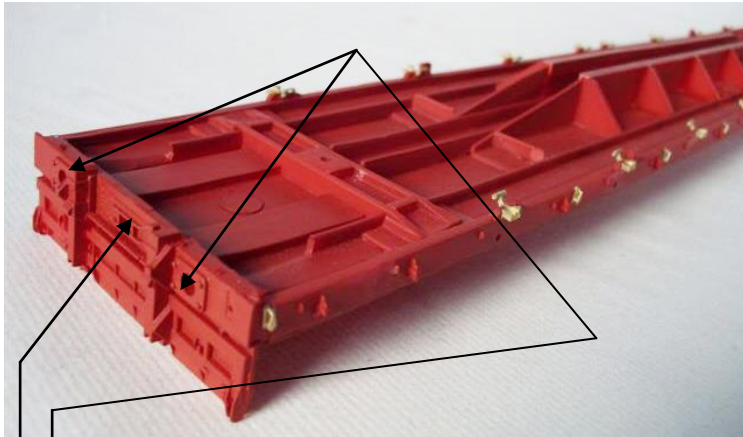
● B/ diam 1,0 mm: 2x rangeertrede (x1) / 2x *Rangiertritte*(x1)



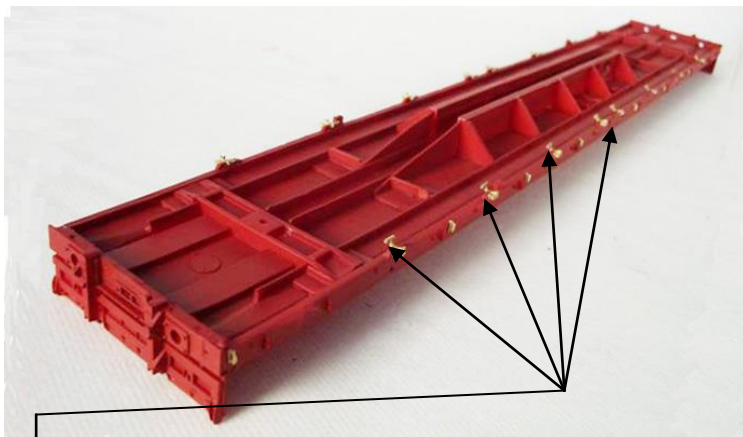
● B/ diam 1,0 mm: 2x ontluchtingssteun (x2) / 2x Stütze (x2)



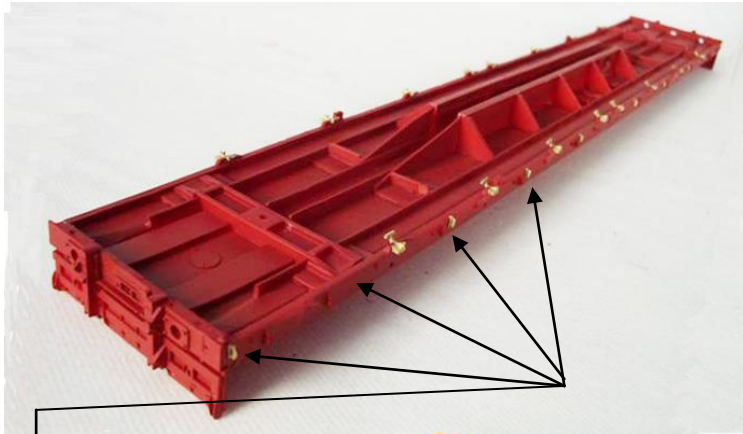
● B/ diam 1,0 mm: 2x handwielsteun (x2) / 2xBremsradstütze (x2)



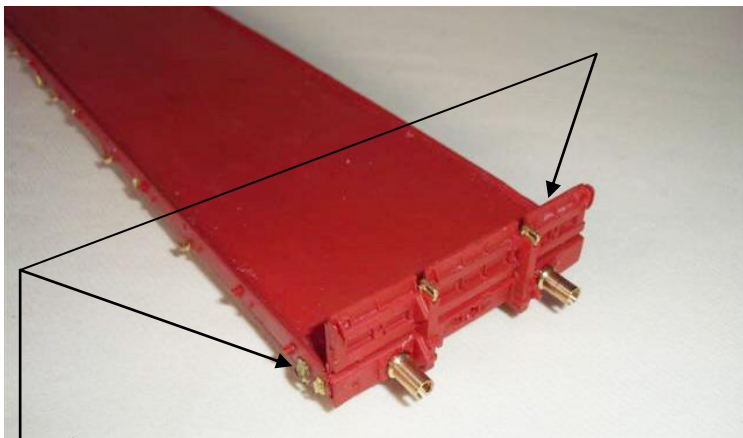
● B/ diam. 3,6 mm: 2x bufferopening (x2) / 2x Pufferloch (x2)
 ● F/ vierk. 2x2 mm: 1x koppelopening (x2) / 1x Kupplungsloch (x2)



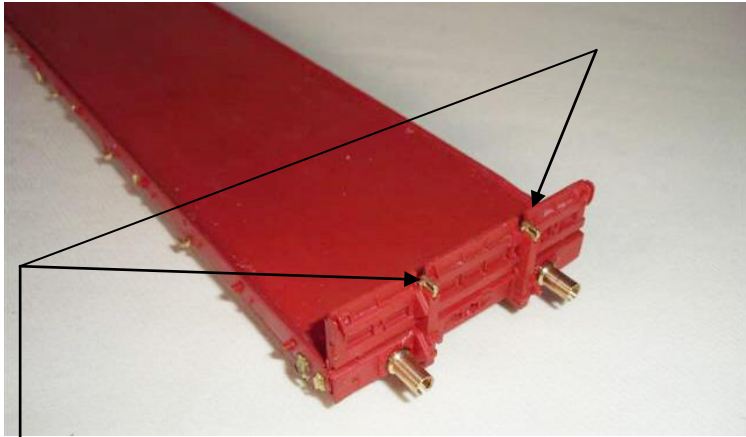
● K: 8x rongenlocks (x2) / 8x Rungenlocks (x2)



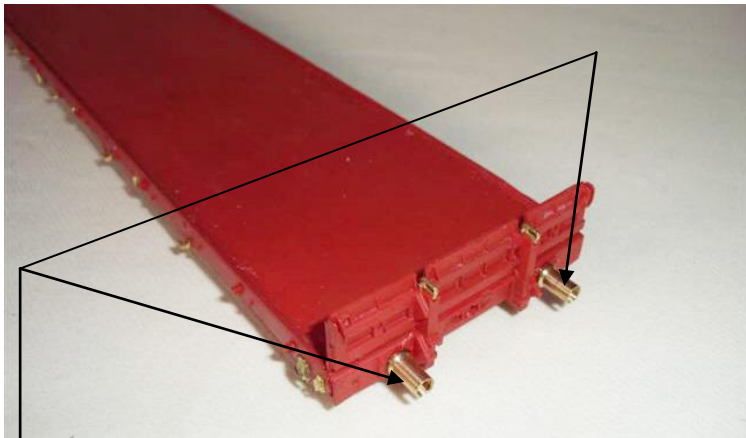
● K: 8x bindogen (x2) / 8x Bindeösen (x8)



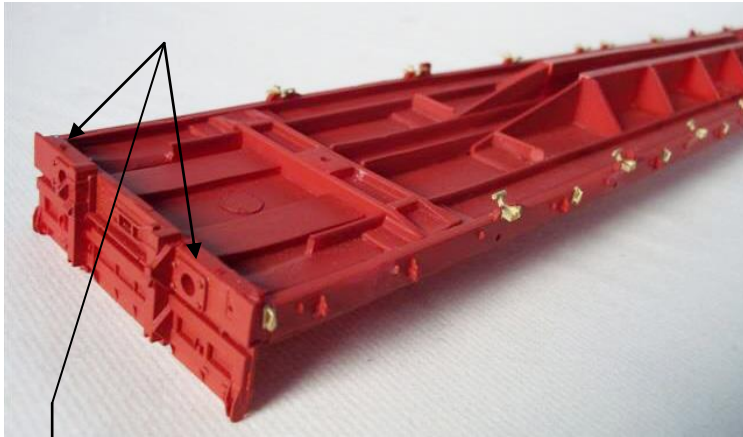
● K: 2x trekhaak (x2) / 2x Seilhaken (x2)



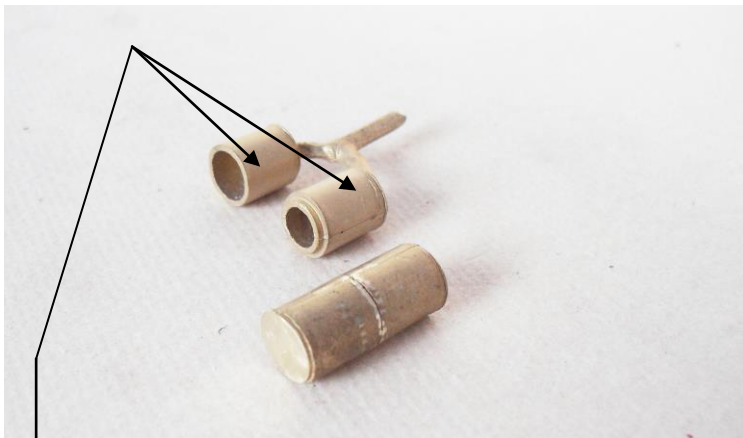
● K: 2x kopkantlocks (x2) / 2x *Stirnseitelocks* (x2)



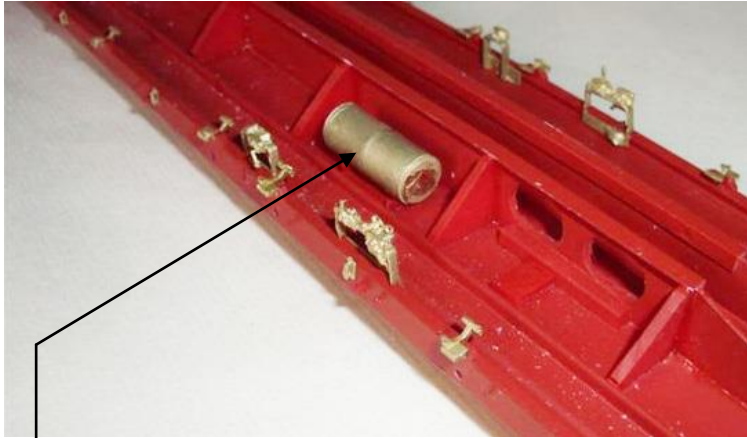
● K: 2x bufferhuls (x2) / 2x *Pufferhülse* (x2)



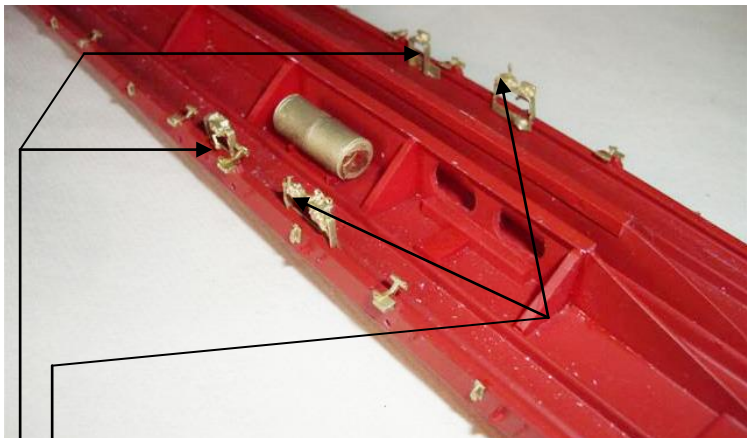
● K: 2x rangeergrepen (x2) / 2x Rangiergriffe (x2)



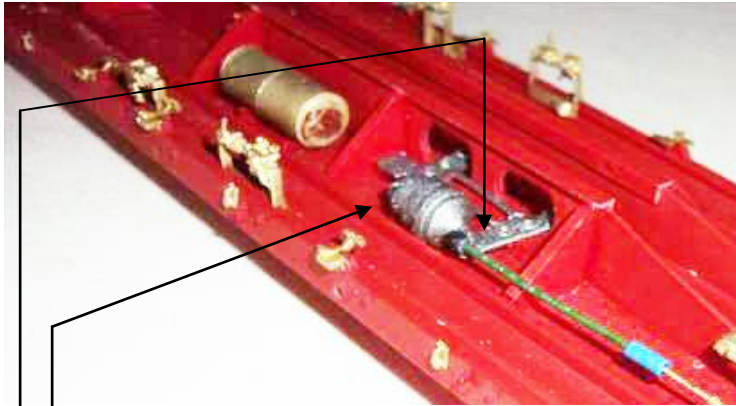
● K: 2x keteldeksel / ketel (x2) / 2x Deckel / Kessel (x2)



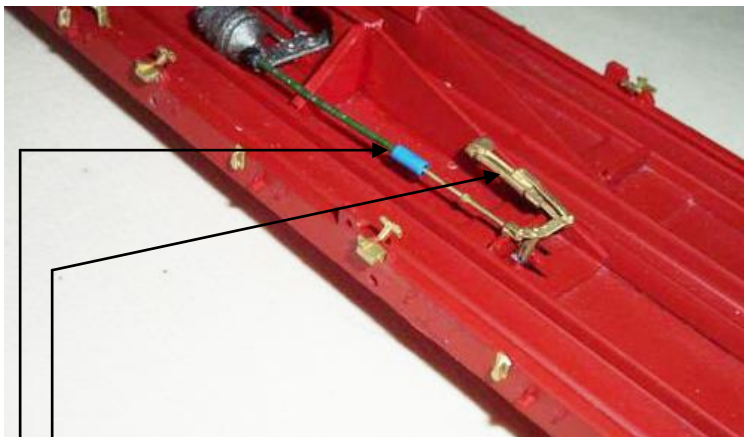
- K: 1x grote luchtketel (x1) / 1x Grosse Luftkessel (x1)



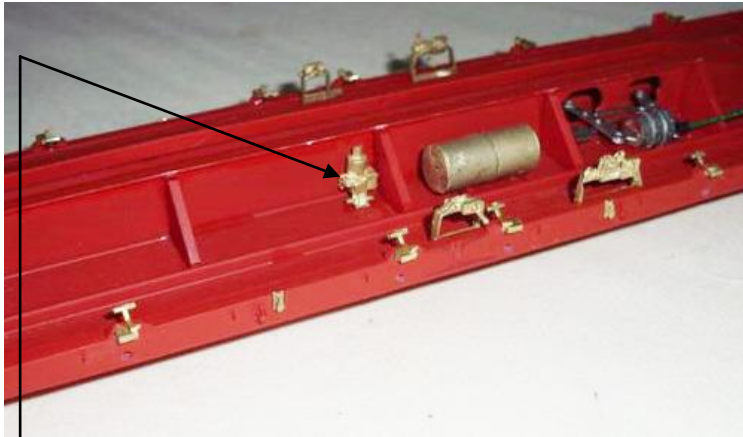
- K: 2x lastschakelaar (x1) / 2x Lastschalter (x1)
- K: 2x remschakelaar (x1) / 2x Bremsschalter (x1)



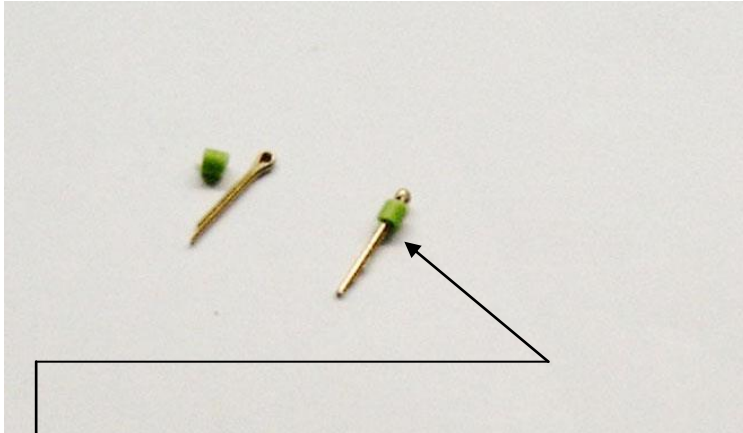
● K: 2x remcylinder (x1) / 1x Bremscilinder (x1)
 ● K: 1x remhefboom (x1) / 1x Bremshebel (x1)



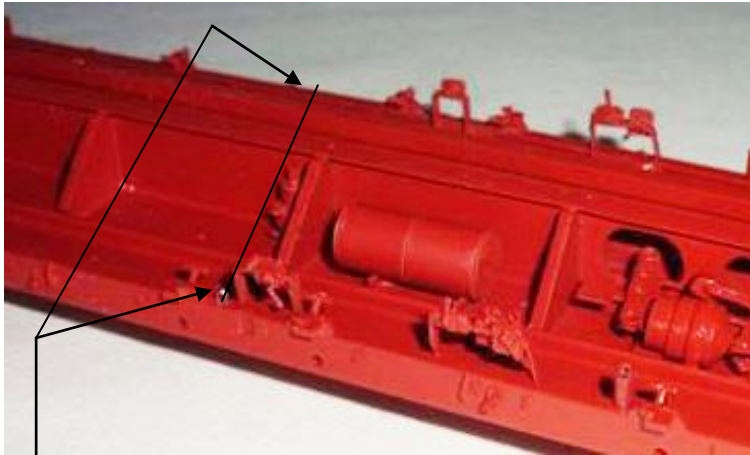
● K: 2x handrem (x1) / 1x Handbreme (x1)
 ● K: 1x remhefboom (x1) / 1x Bremshebel (x1)



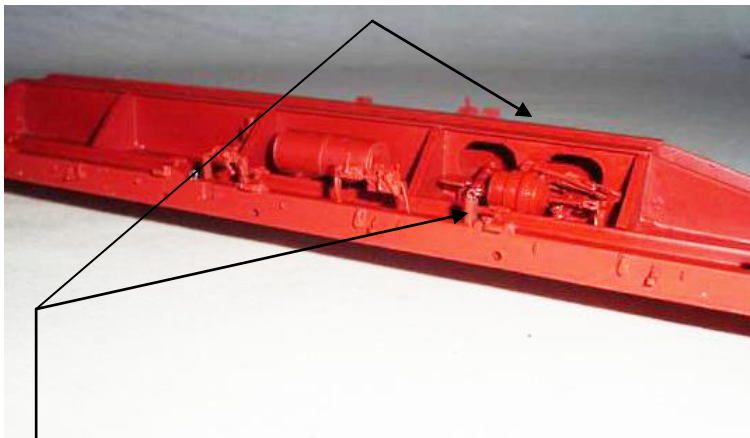
- K: 2x ontluchttingsventiel (x1) / 1x *Entluftungsventil* (x1)



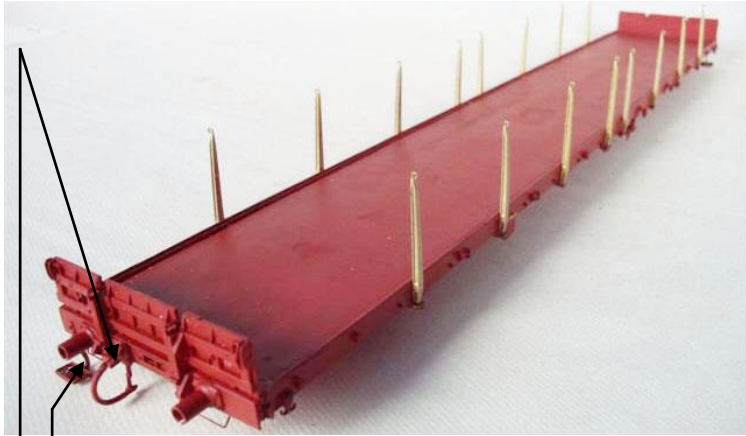
- K: 1x huls op splitpen (x4) / 1x *Hülse auf Splinte* (x4)
 2x als ontluchttingssteun / 2x für *Entluftungsstüütze*
 2x als remwielsteun / 2x für *Handradstüütze*



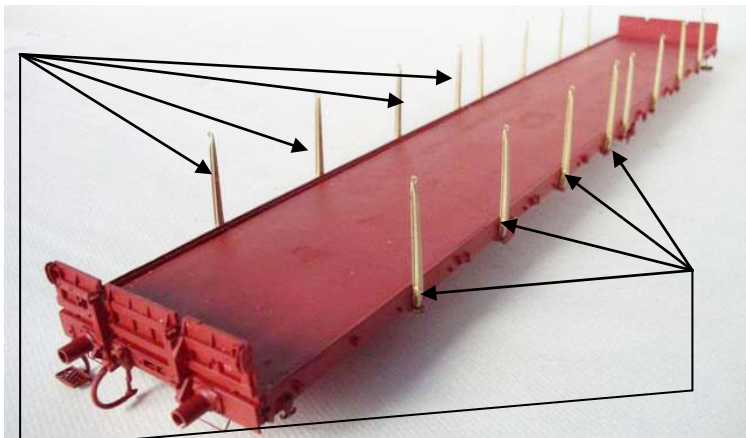
● K: 2x steunpunten (x2) / 2x Stütze (x2)
 voor de ontluchting / für die Entlüftung



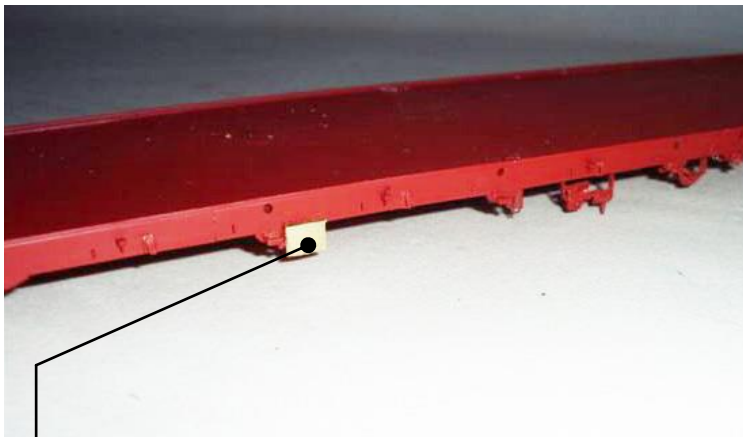
● K: 2x steunpunten (x2) / 2x Stütze (x2)
 voor het remhandwiel / für das Bremshandrad



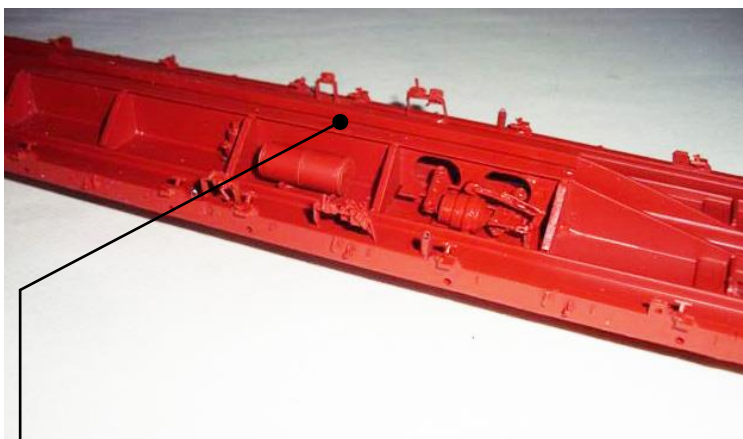
- K: 1x rangeertrede (x2) / 1x Rangiertritte (x2)
- K: 1x remslang (x2) / 1x Bremsschlaug (x2)



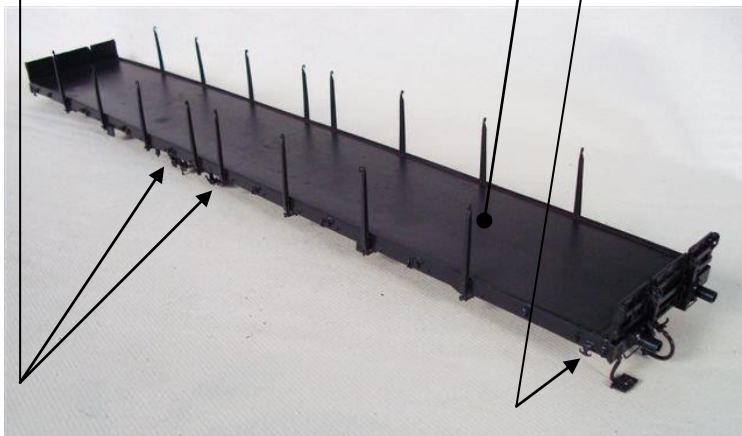
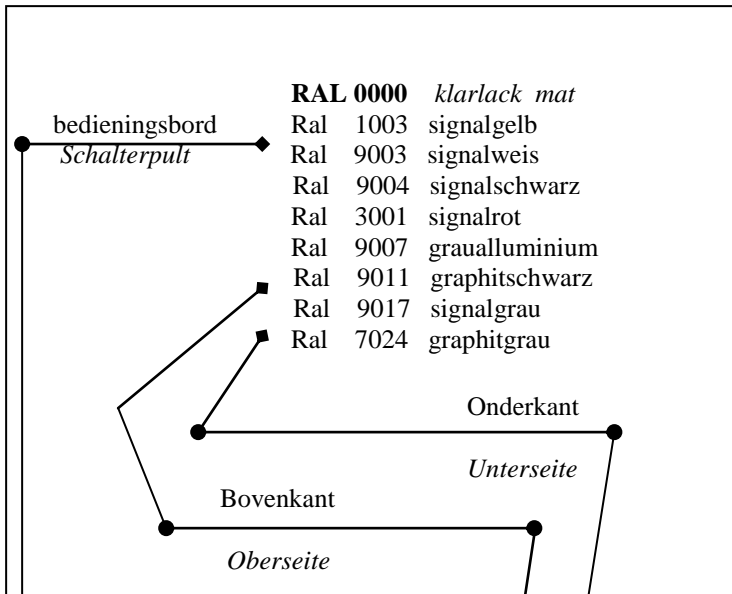
- K: 2x rongen (x8) / 2x Rungen (x8)



● K: 1x documentenhouder (x2) / 1x Zettelkasten (x2)



● Pa: algemene grondlaag / *allgemeine Grundierung*



V

RAL 0000 *klarlack mat*

Ral 1003 signalgelb

Ral 9003 signalweiss

Ral 9004 signalschwarz

Ral 3001 signalrot

Ral 9007 graualluminium

Ral 9011 graphitschwarz

Ral 9017 signalgrau

Ral 7024 graphitgrau

Trede, rangeergrepen , handgrepen

Handgriffe, Rangiergriffe, Tritte

Haken

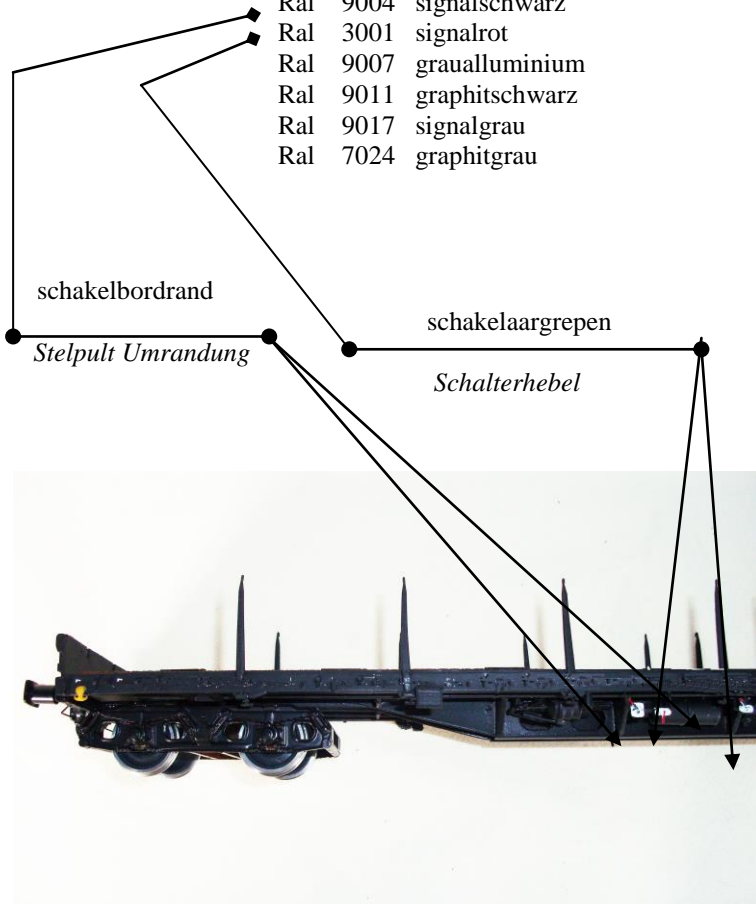
Seilhaken



V

RAL 0000 klarlack mat

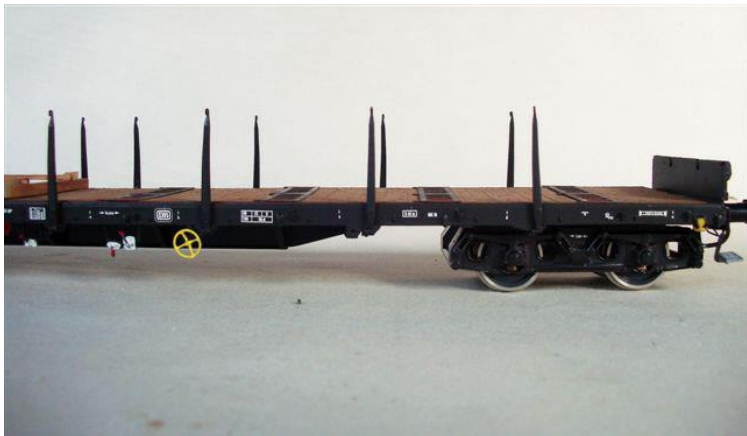
- Ral 1003 signalgelb
- Ral 9003 signalweiss
- Ral 9004 signalschwarz
- Ral 3001 signalrot
- Ral 9007 graualluminium
- Ral 9011 graphitschwarz
- Ral 9017 signalgrau
- Ral 7024 graphitgrau



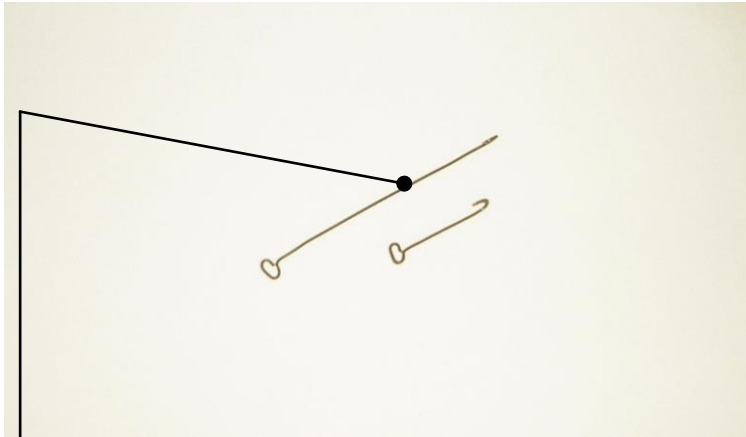
V



L: Rs 685 DB Ep 4



L: Rs 685 DB Ep 4



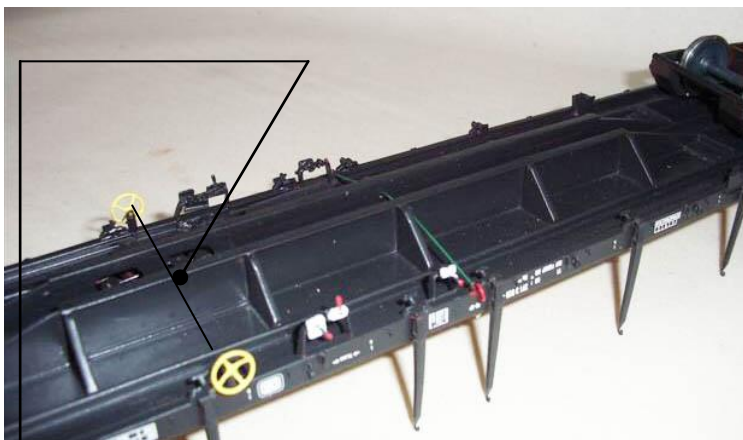
● U: 1x ontluchtingshefboom uiteinde op maat plooien (x2) /
1x Entlüftungshebelende auf Mass biegen (x2)



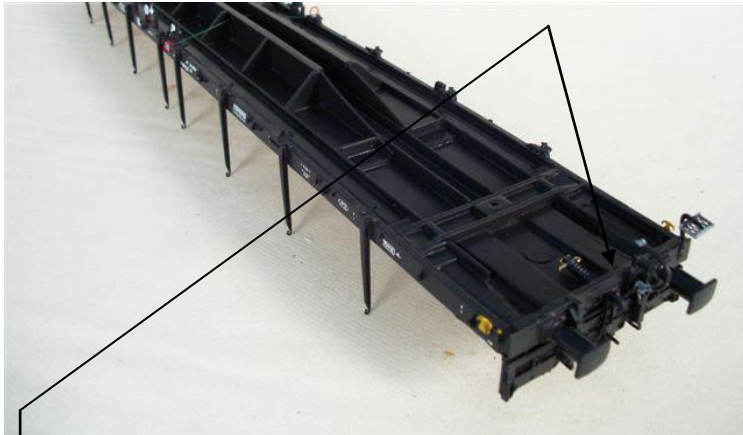
● K : 2x Ontluchtingshefboom - ventiel / *2x Entlüftung an Ventil*



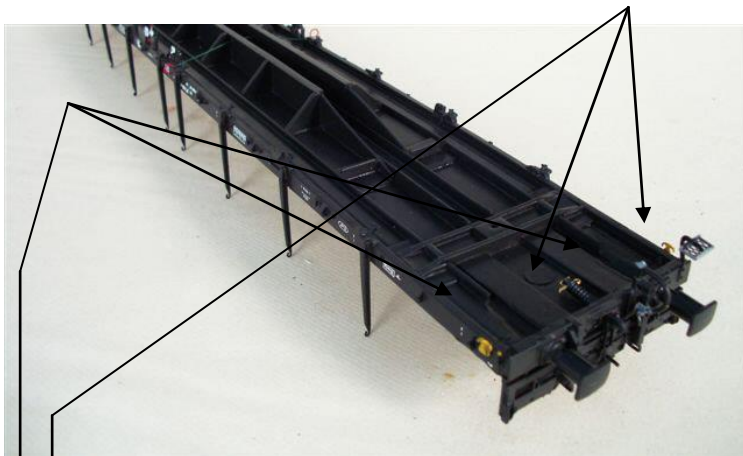
M: 1x Handwiel op steun (x2) / 1x Handrad auf Stütze (x2)



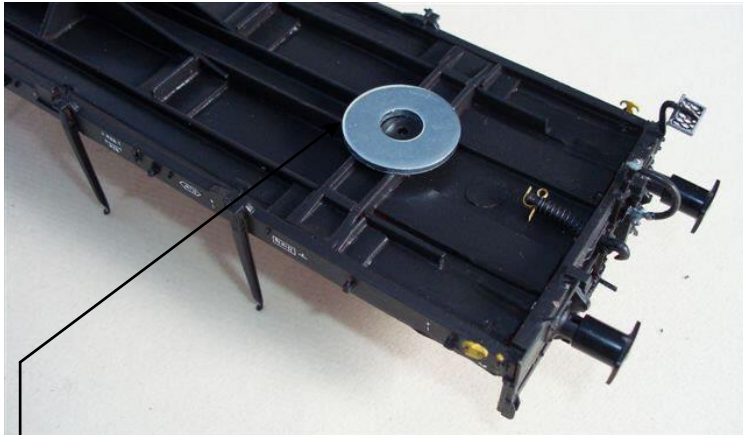
M: 1x verbindingsstang (x1) / 1x verbindingshebel (x1)



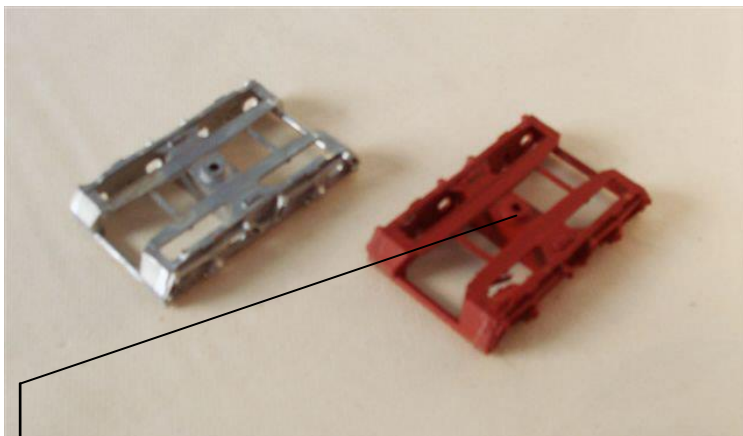
- M: koppeling /veer /splitpen (x2) / *Kupplung/ Feder/ Splinthe*
voor- en achterzijde / *Kopf und hintenseite*



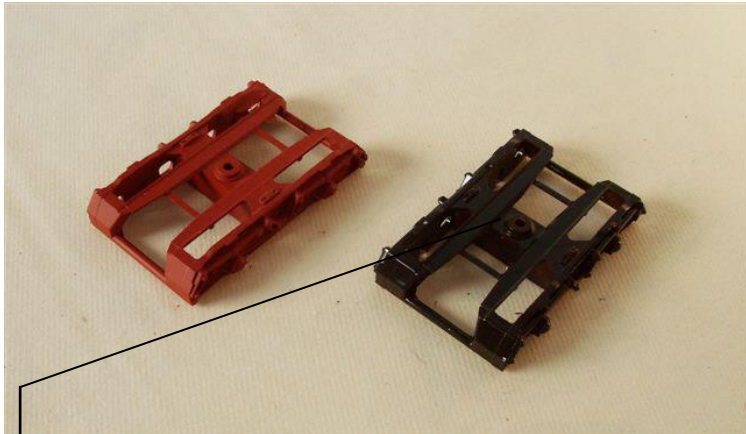
- M: 2x bufferstift met veer (x2) / *2x Pufferstift mit Feder (x4)*
- M: 2x bufferstift in huls (x4) / *2x Pufferstift in Hülze (x4)*



K : 1x draaistelring (x2) / 1x Unterlegscheibe (x2)

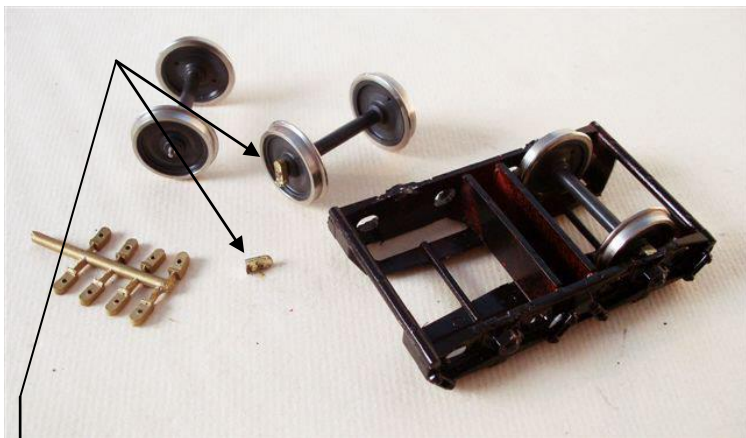


Pa: algemene grondlaag (x2) / *algemeine Grundierung* (x2)

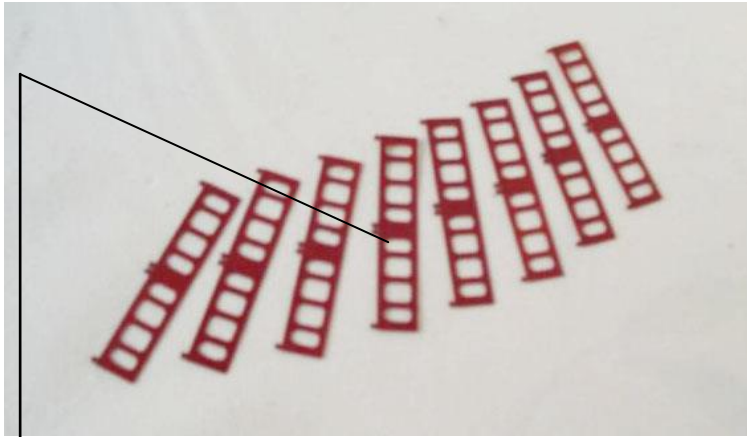


● V:

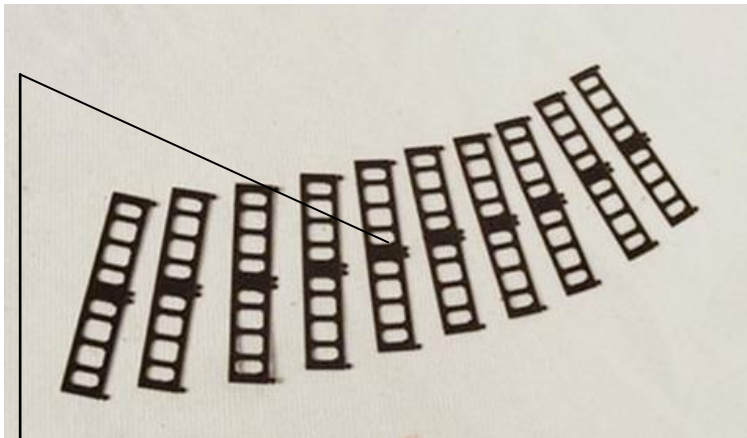
Ral 9011 graphitschwarz



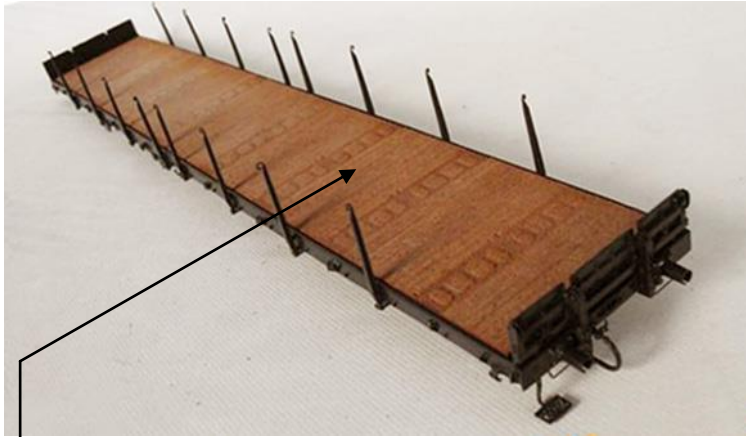
● M: 2x lagerblokken per as (x2) / 2x Gleitlager pro Radsatz (x2)
 M: 2 x wielstel per draaistel (x2) / 2 xRadsatz pro Drehgestel (x2)



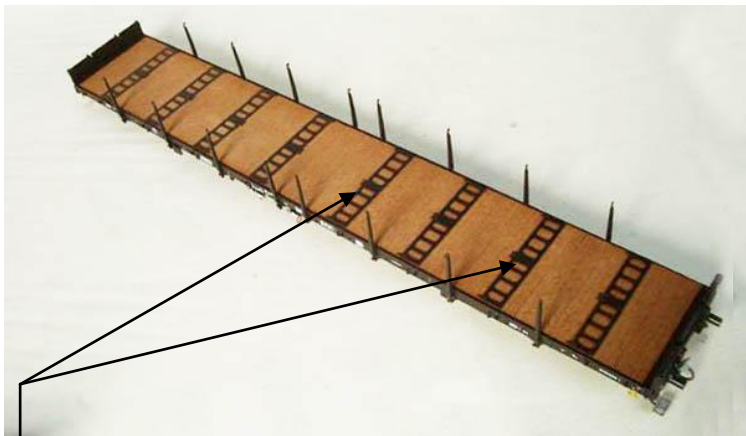
Pa: Primer / Grundierung



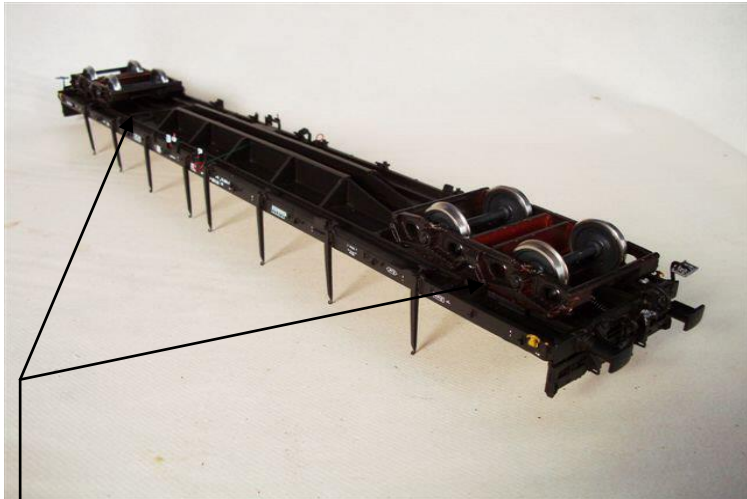
V: Ral 9011 graphitschwarz



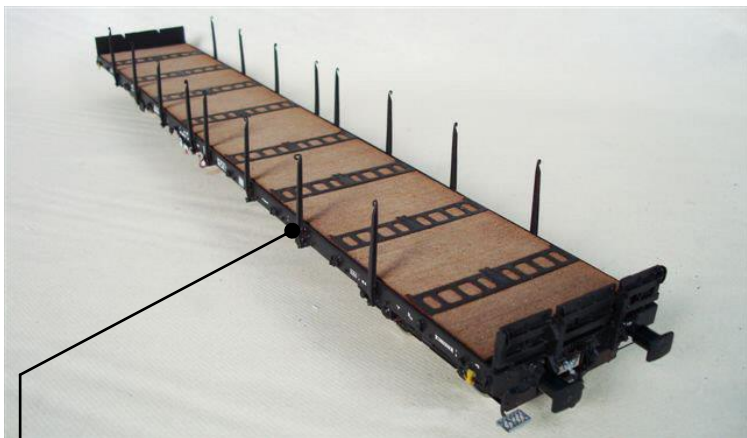
● K: 1x Vloerplaat in MDF (x1) / 1x Bodenplatte in MDF (x1)



● K: 8x Laadsteun (x1) / 8x Ladeschwelle (x1)



● M: 2x draaistel met schroef / 2x Drehgestelle mit Schraube



● C: Mat vernislaag / Klarlack schicht



Ready to Run

