

Schwenkdachselbstentlader Gattung Tal 963 der DB

Bouwhandleiding

MOSPAT Kit

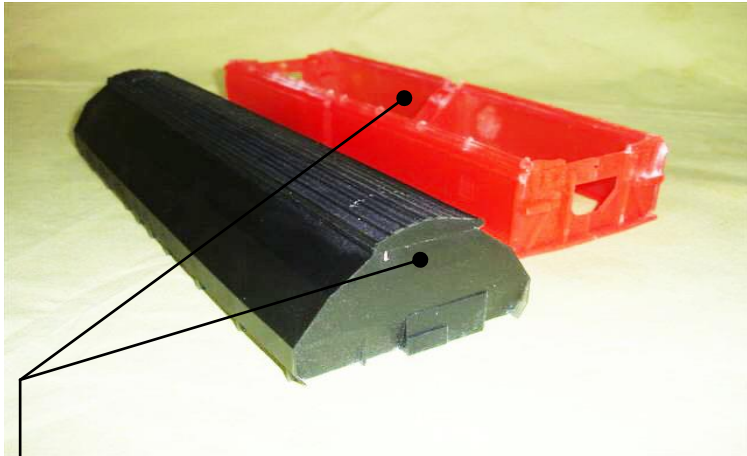
Bauanleitung



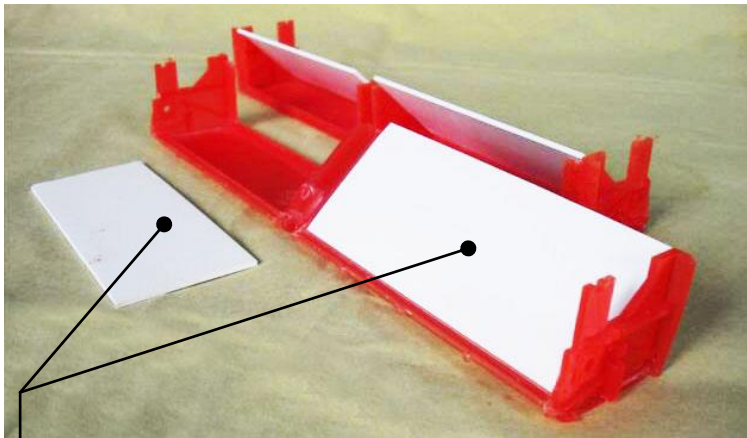
1/1



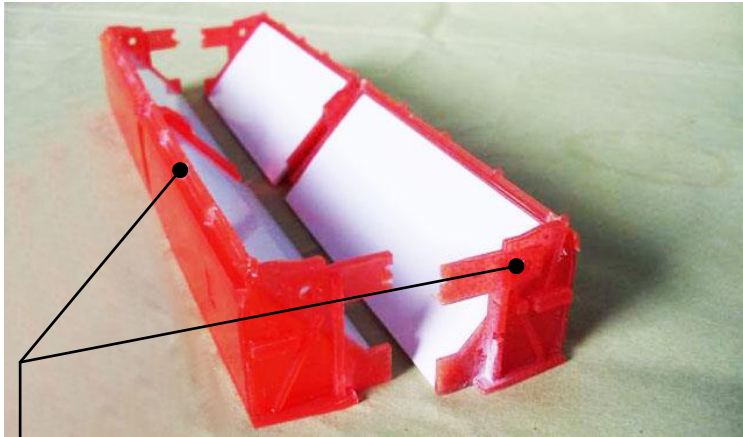
1/43.5



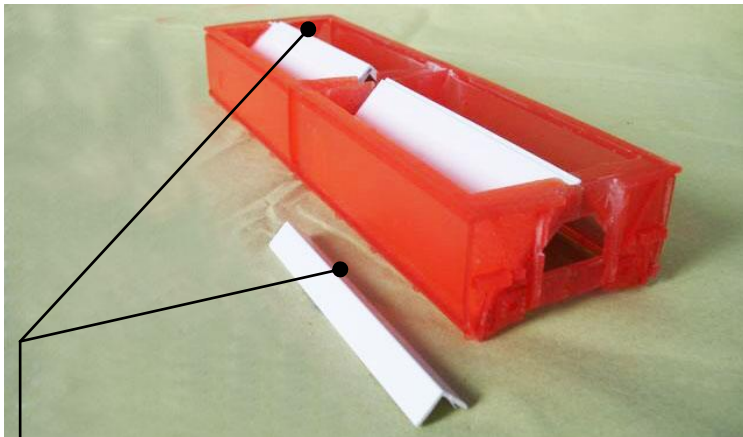
A: afbramen & opschuren / *Schruppen & schleifen*



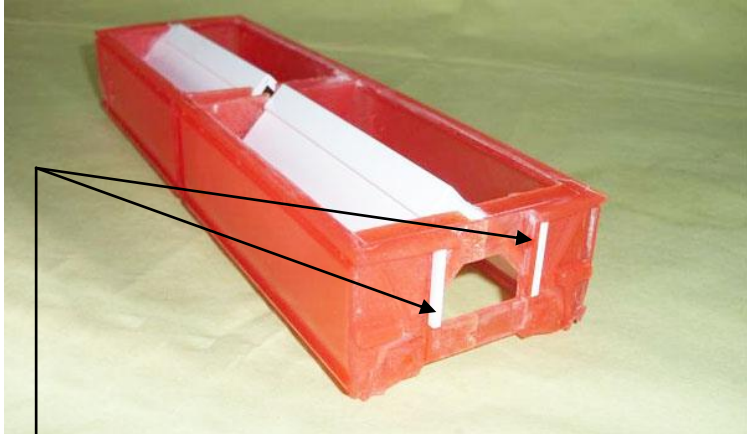
K: 2x schuifkantplaten (x2) / *2x Rutchplatten (x2)*



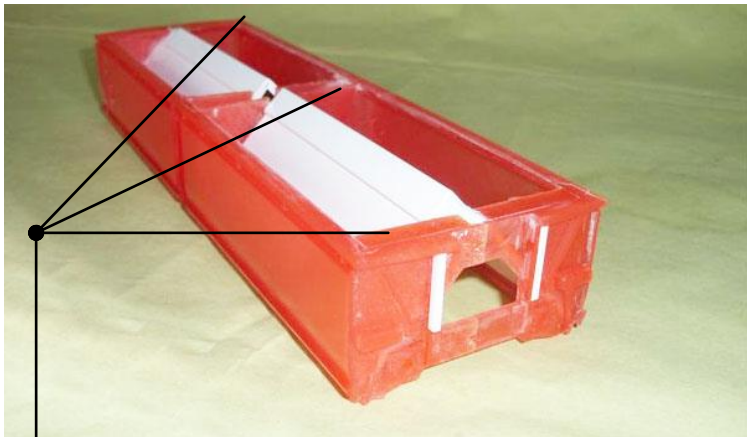
K: 2x wagenhelften / 2x Wagenhelften



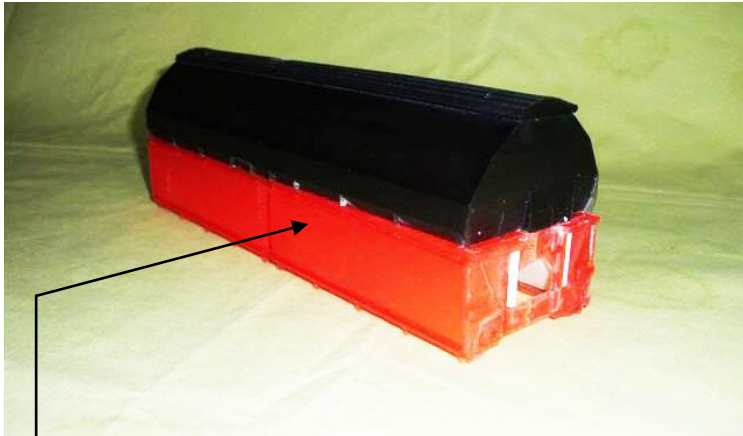
K: 2x schuifkantnokken / 2x Rutschenfirst



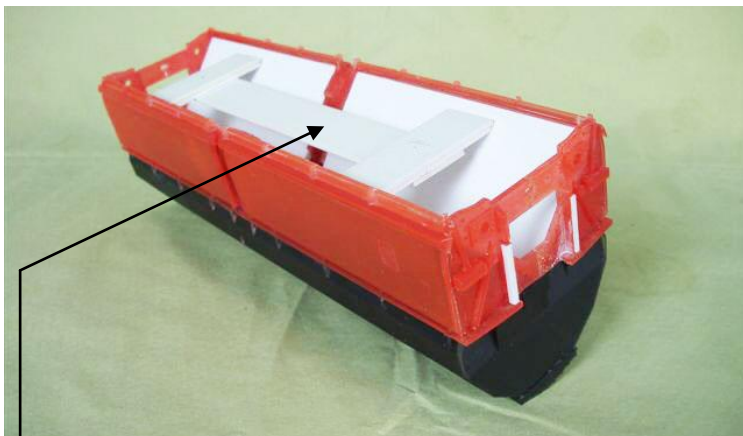
● K: 2x Koprofielen (x2) / 2x *Stirnseiteverstärkung* (x2)



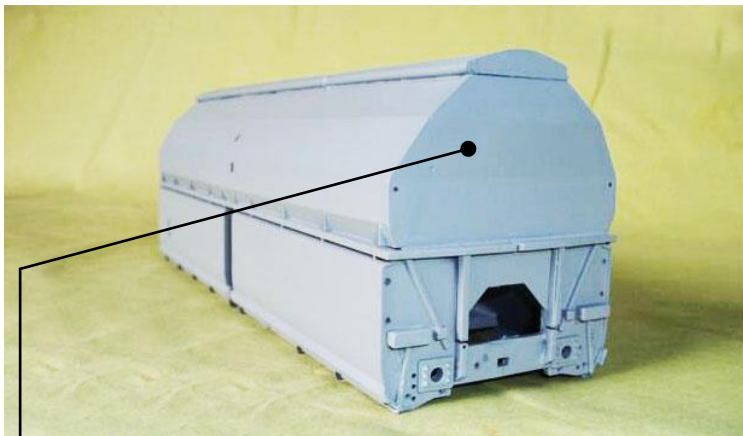
● A: bovenkant vlakschuren / *Oberseite Flachsleifen*



● K: 1x Bovenbouw / 1x *Gehäuse Oberteil*

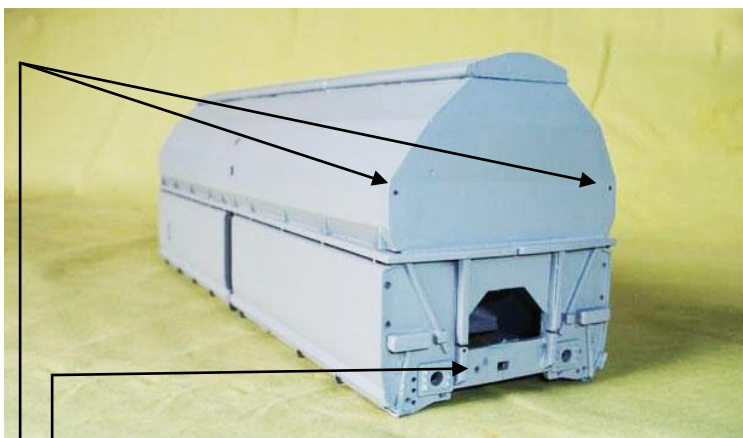


● K: 2x draaistelsteun (x2) / 2x *Drehgestellhaltung* (x2)



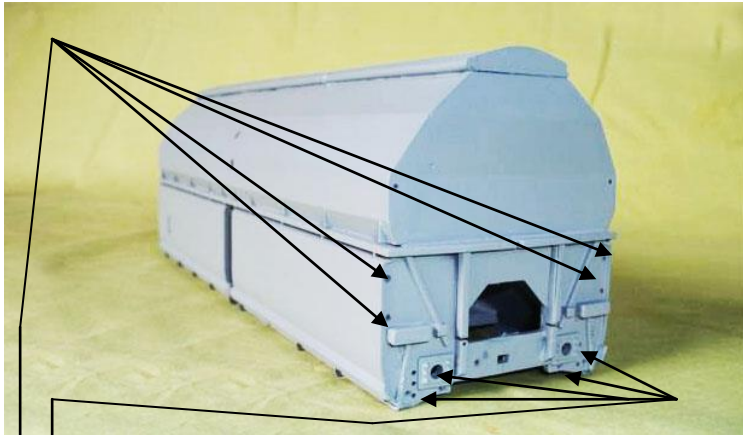
● Pk: ontvetten &
grondlaag voor kunststof

/ *Entfetten &*
Grundierung für Kunststoff

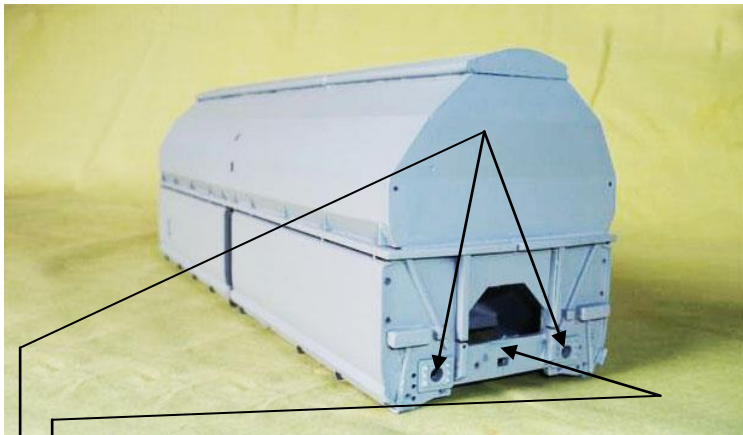


● B/ diam 1.3 mm: 1x remslang (x2) / 1x *Bremsschlauch* (x2)

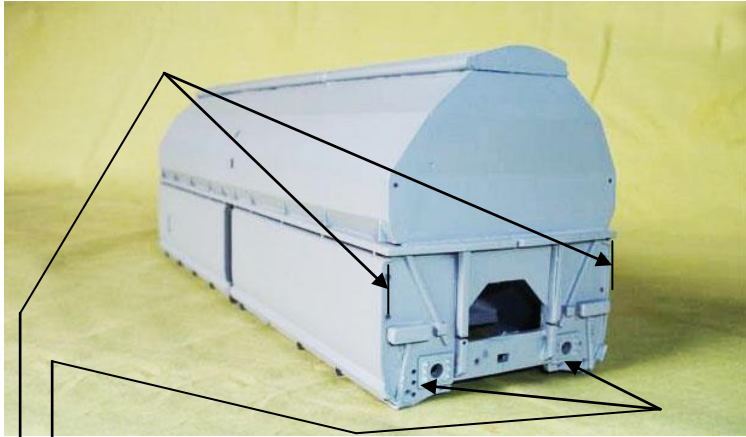
● B/ diam 1,0 mm: 2x sluitlichten (x2) / 2x *Lanternstütze* (x2)



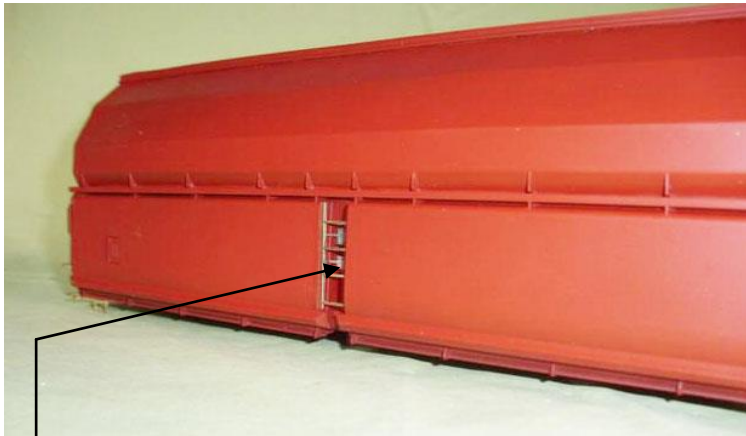
- B/ diam 1,0 mm: 2x rangeergreep (x2) / 2x Rangiergriffe(x2)
- B/ diam 1,0 mm: 2x rangeergreep (x2) / 2x Rangiergriffe(x2)



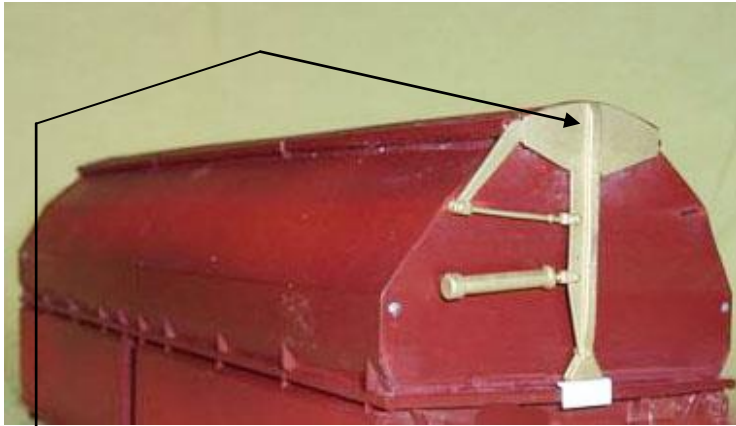
- B/ diam. 3,6 mm: 2x bufferopening (x2) / 2x Pufferloch (x2)
- F/ vierk. 2x2 mm: 1x koppelopening (x2) / 1x Kupplungsloch (x2)



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



- K: 1x remschalter (x2) / 1 x Bremsschalter (x2)



- K: 1x dakkantelhefboom (x2) / 2x Dachhebel (x2)



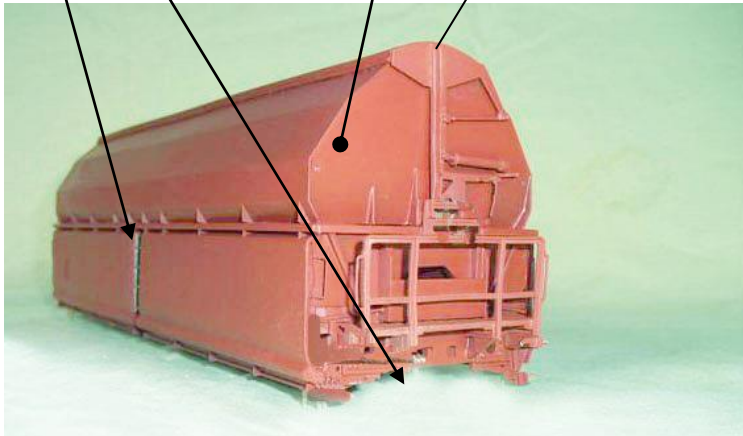
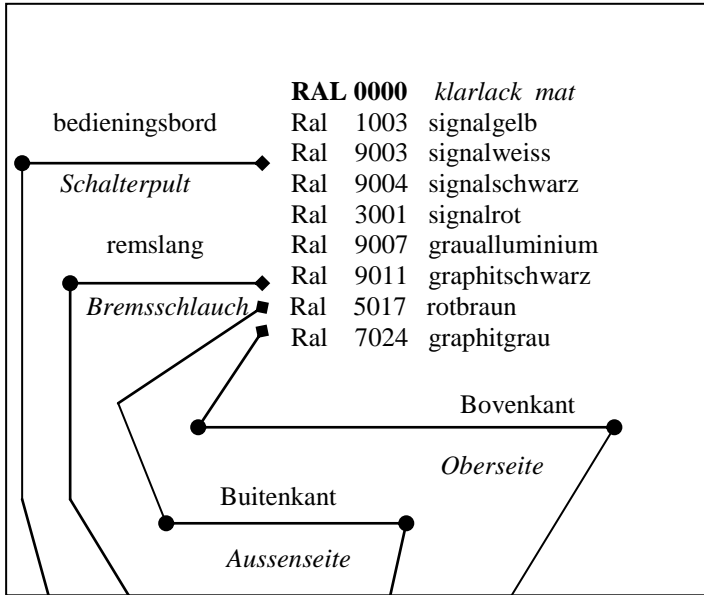
- K: 1x platform (x2) / 1x Rangiebühne (x2)



- K: 1x handwiel (x2) / 1x Handrad (x2)
- K: 1x remslang (x2) / 1x Bremsschlauch (x2)



- Pa: algemene grondlaag / allgemeine Grundierung



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

handgrepen
Handgriffe

Handwiel
Handrad



V

RAL 0000 klarlack mat

Ral 1003 signalgelb

Ral 9003 signalweiss

Ral 9004 signalschwarz

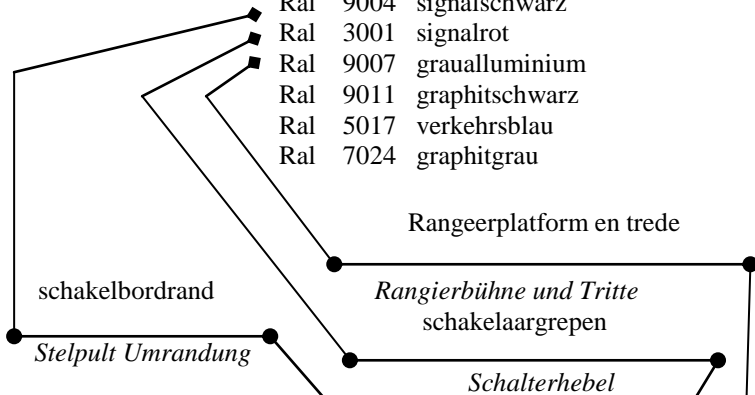
Ral 3001 signalrot

Ral 9007 graualluminium

Ral 9011 graphitschwarz

Ral 5017 verkehrsblau

Ral 7024 graphitgrau



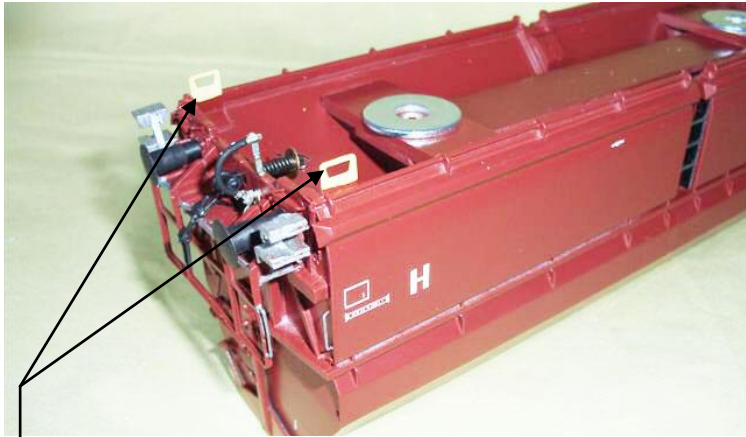
V



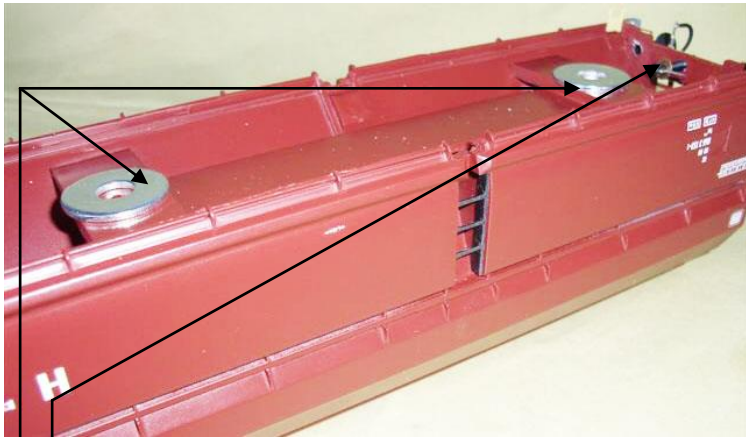
L: Tal 963



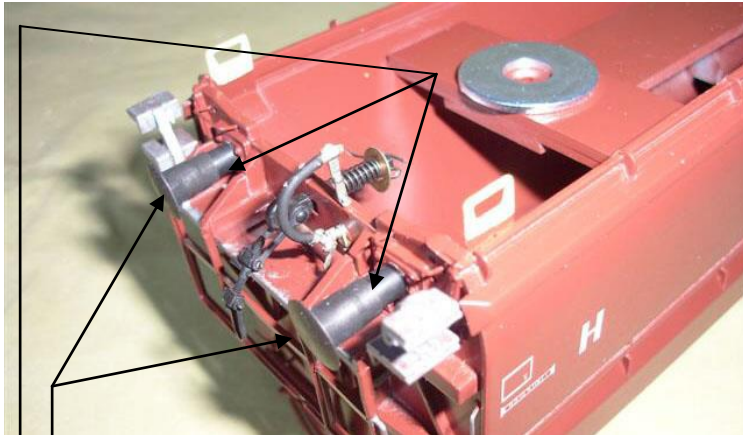
L: Tal 963



● K: 2x rangeerhaken (x2) / 2x Seilhaken (x4)

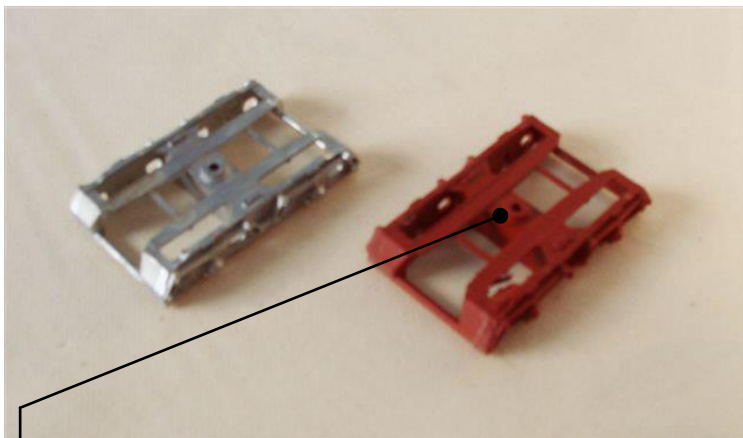


● M: koppeling /veer /splitpen (x2) / *Kupplung/ Feder/ Splinthe*
 ● K : 1x draaistelring (x2) / 1x *Unterlegscheibe* (x2)

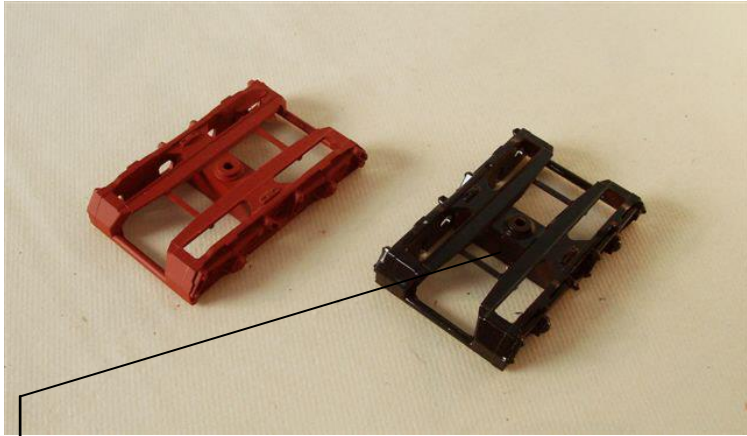


- M: 2x bufferstift met veer (x2) / 2x Pufferstift mit Feder (x4)
- M: 2x bufferstift in huls (x4) / 2x Pufferstift in Hülze (x4)

Werkwijze draaistellen 661 / Arbeitsgang für Drehgestelle 661



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



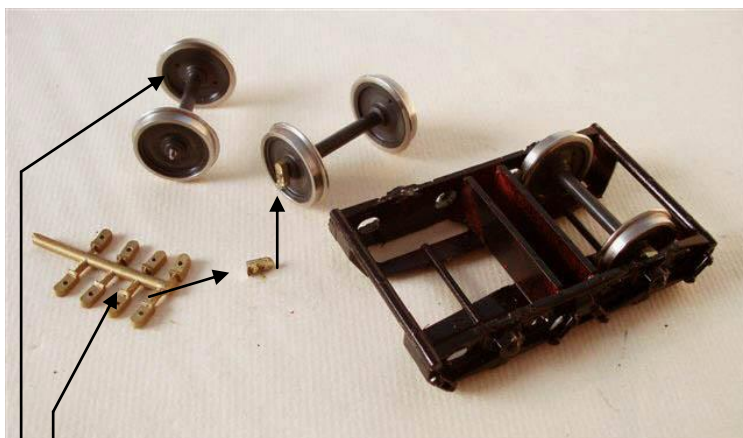
● V: Ral 9011 graphitschwarz



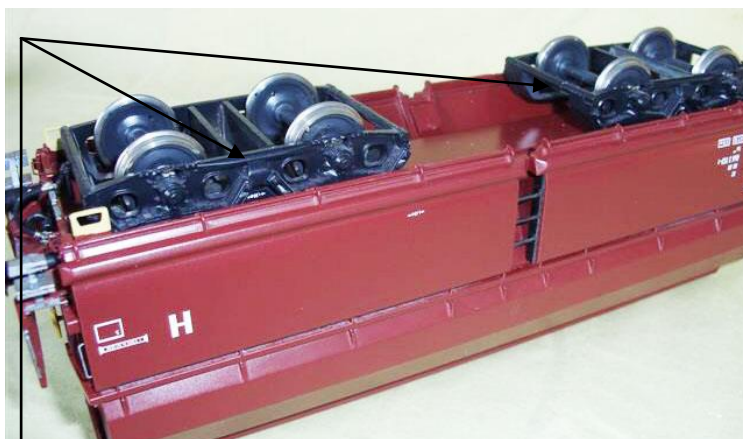
● A & B/ diam 1.5 mm: 8x glijlager / 8x Gleitlager

Kraag buitenzijde onder

/ Bunte am Aussenseite Unten



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



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



C: Mat vernislaag

/ Klarlack Schicht



Tal 963 DB , Epoche 4



Tal 963 DB, Epoche 4, Wagennummer 066 3 262, Bauart 663.1

Ready to Run

