

# MICROMOTOR NM038G

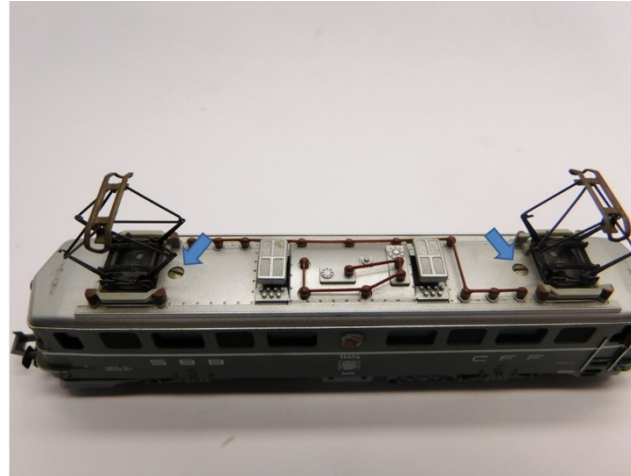
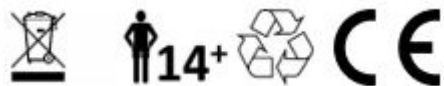


Minitrix Ae 6/6 - Motor mit Lagerblock / 2 Motoren  
Glockenankermotor Umbau Spur N  
Coreless motor upgrade N gauge  
Klokankermotor ombouwset N

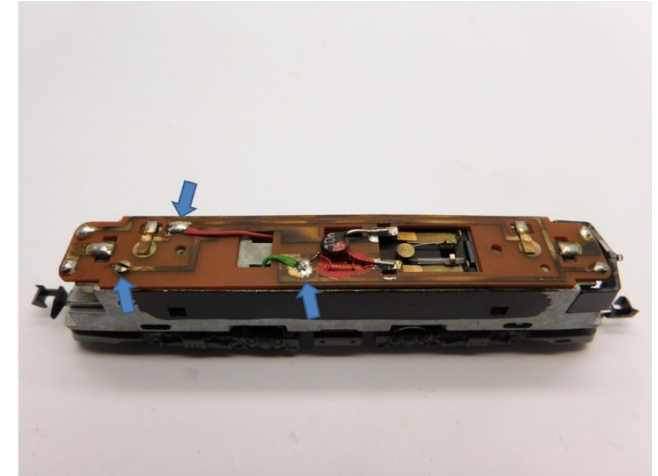
**Warning!** This product is not a toy and is not suitable for children under 14 years contains small parts. This product contains electronic parts so do not throw them in the household waste but hand them in separately. The EU WEEE directive applies.

**Achtung!** Dieses Produkt ist kein Spielzeug, nicht für Kinder unter 14 Jahren geeignet, enthält Kleinteile. Dieses Produkt enthält elektronische Teile. Werfen Sie diese daher nicht in den Müll, sondern getrennt einsammeln. Es gilt die EU-WEEE-Richtlinie.

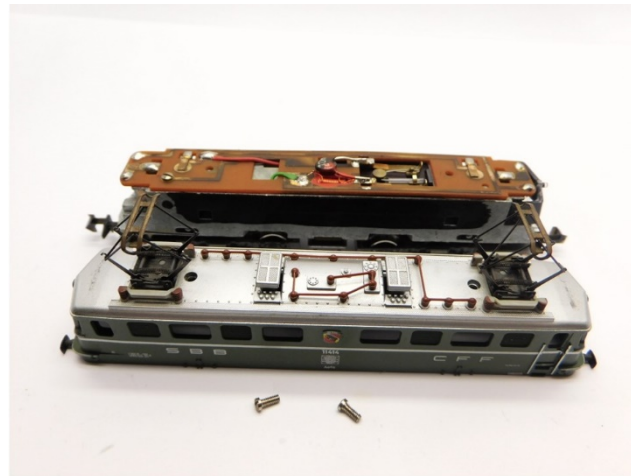
**Opgelet!** Dit product is geen speelgoed, niet geschikt voor kinderen onder de 14 jaar, bevat kleine onderdelen. Dit product bevat elektronische onderdelen, gooi dit daarom niet bij het huisafval maar lever dit apart in. WEEE-Regelgeving van de EU is van toepassing.



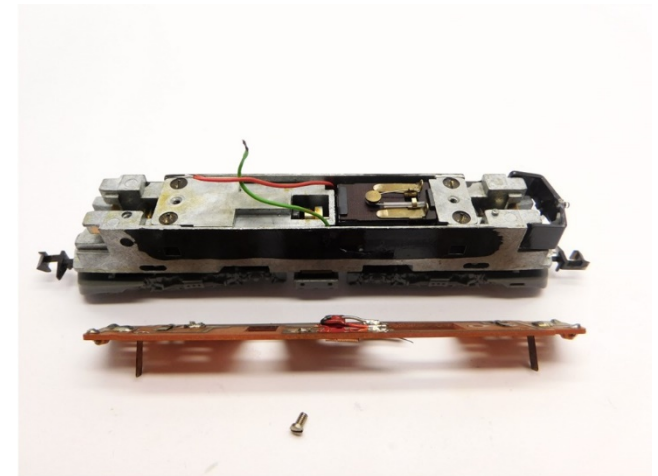
Gehäuse entfernen  
Remove housing  
Verwijder de kap



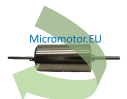
Entfernen sie die Leiterplatte  
Remove the circuit board  
Demonteer de printplaat

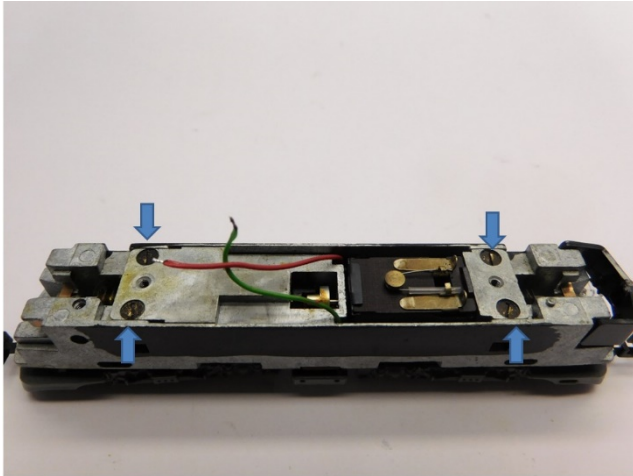


Gehäuse entfernen  
Remove housing  
Verwijder de kap



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Remove the circuit board  
Demonteer de printplaat

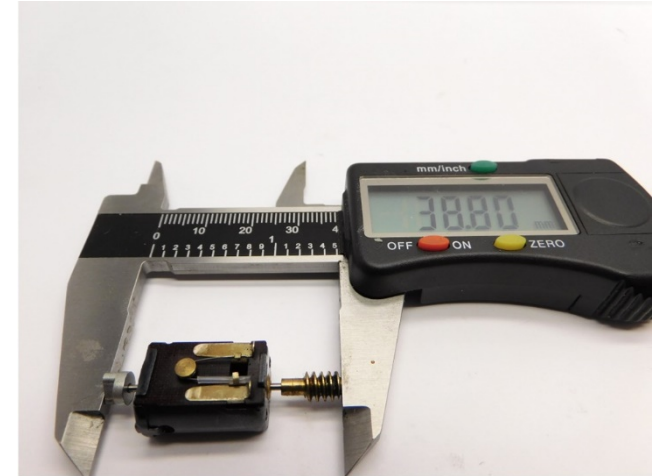




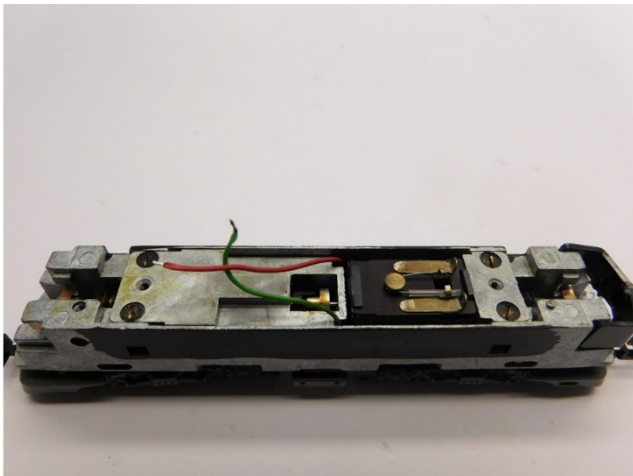
Ausbau alter Motor  
Take out the old motor  
Demonteer de oude motor



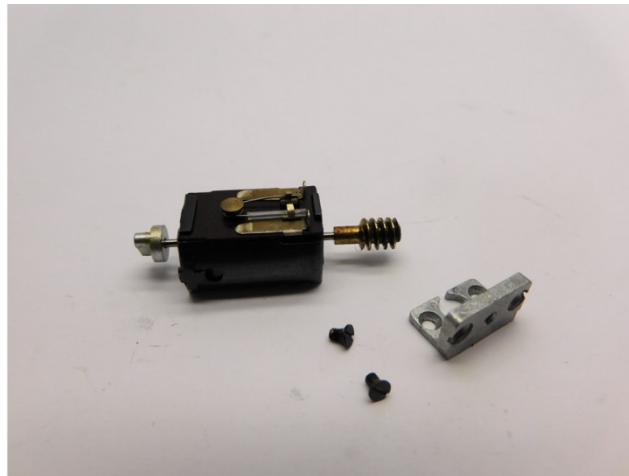
Ausbau alter Motor  
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Demonteer de oude motor



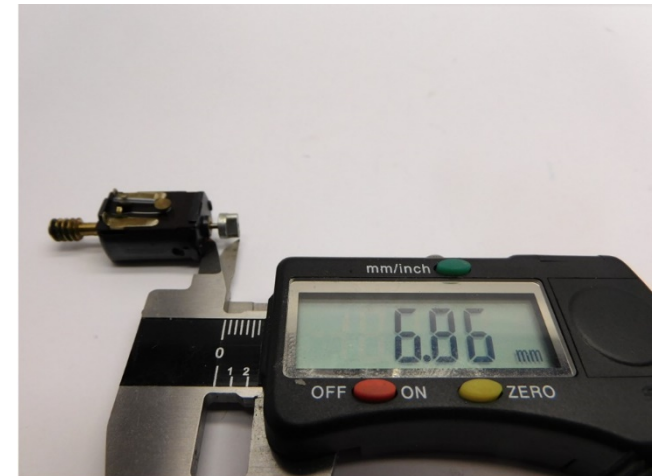
Maße prüfen  
Check dimensions  
Controleer de maatvoering



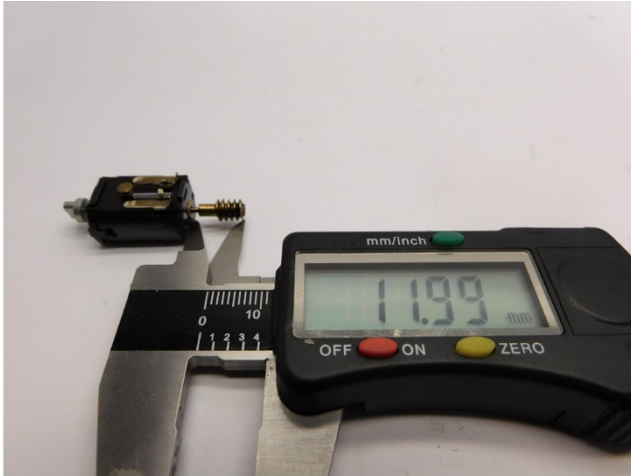
Bei Minitrix 51 1004 00 (mit 2 Motoren) müssen 2 Umbausätze NM038G gekauft werden.  
With Minitrix 51 1004 00 (with 2 motors) 2 upgrade kits NM038G must be purchased.



Ausbau alter Motor  
Take out the old motor  
Demonteer de oude motor



Maße prüfen  
Check dimensions  
Controleer de maatvoering



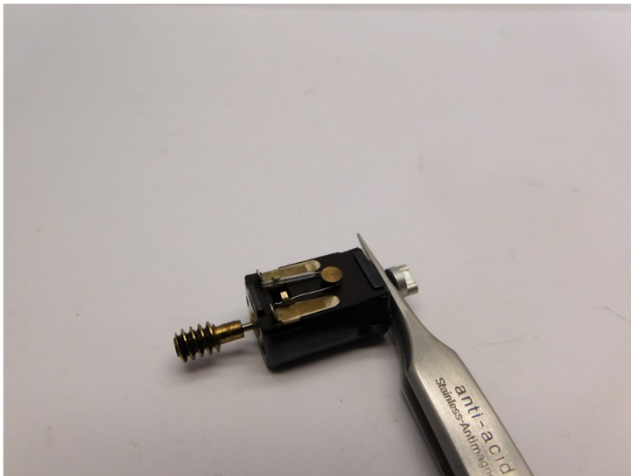
Maße prüfen  
Check dimensions  
Controleer de maatvoering



Sie brauchen dieses Teil wieder. Sie werden mit einer Pinzette entfernt  
You need the part again. It can be removed with tweezers  
Je hebt dit onderdeel wederom nodig. Het kan met een pincet verwijderd worden



Metallteile werden mit Loctite oder Metal Epoxy Kleber verklebt  
Metal parts are glued with Loctite or metal epoxy glue  
Metalen onderdelen worden gelijmd met metaallijm of epoxylijm voor metalen



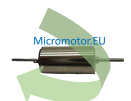
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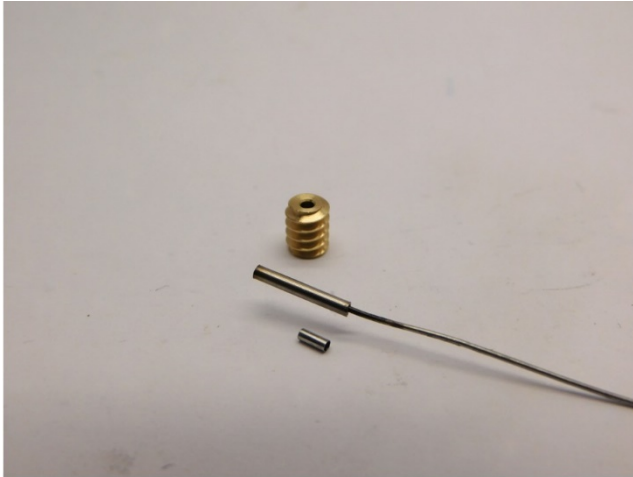
Die Teile des Bausatz  
Parts of the kit  
Onderdelen van de ombouwset



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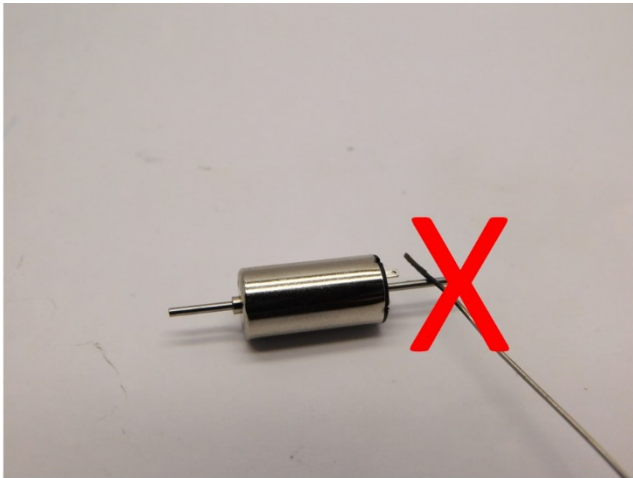
Tragen Sie Klebstoff auf die Innenseite des Teile auf  
Apply glue on the inside of the parts  
Plaats alleen lijm aan de binnenzijde van de onderdelen



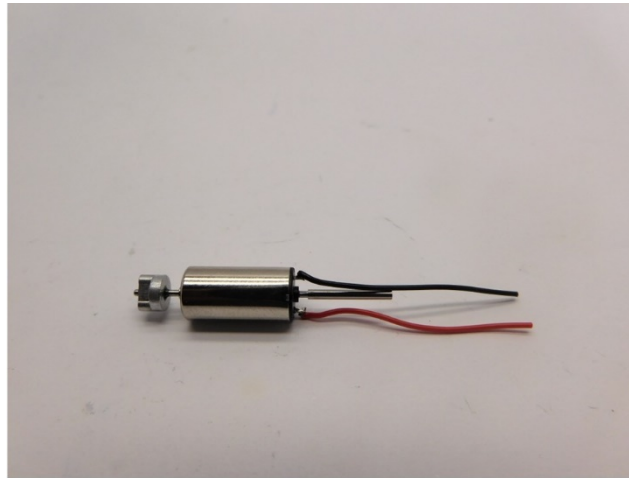
Die Metallteile sind verklebt  
The metal parts are glued  
De metaaldelen zijn verlijmd



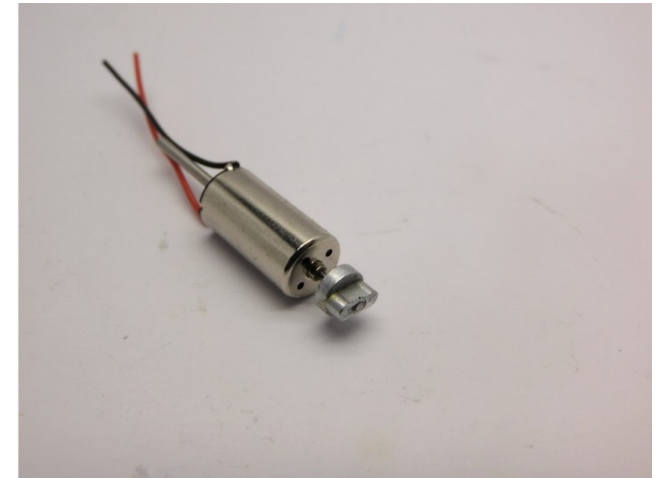
Wellen Kurzen  
Shorten Axles  
Kort de as in



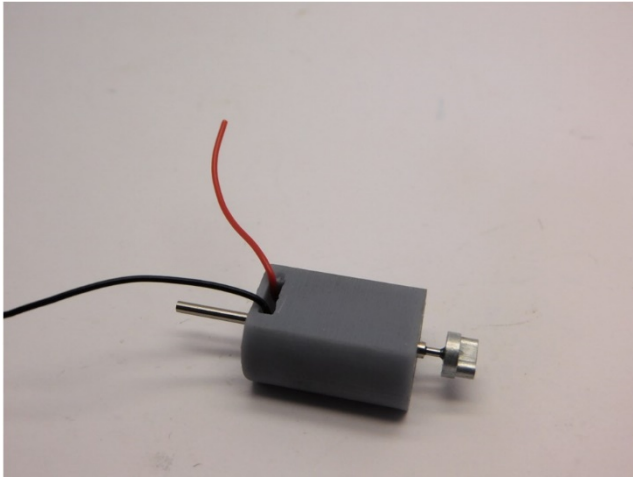
Tragen Sie keinen Kleber auf die Achse auf  
Don't apply glue on the axle  
Plaats geen lijm op de as



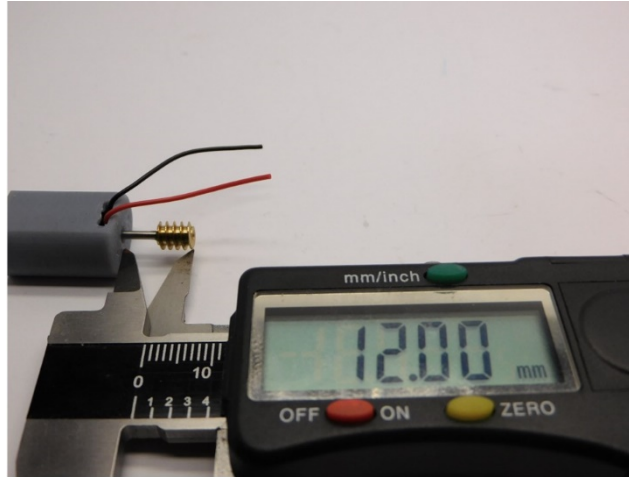
Drähte löten  
Solder the wires  
Soldeer de draden



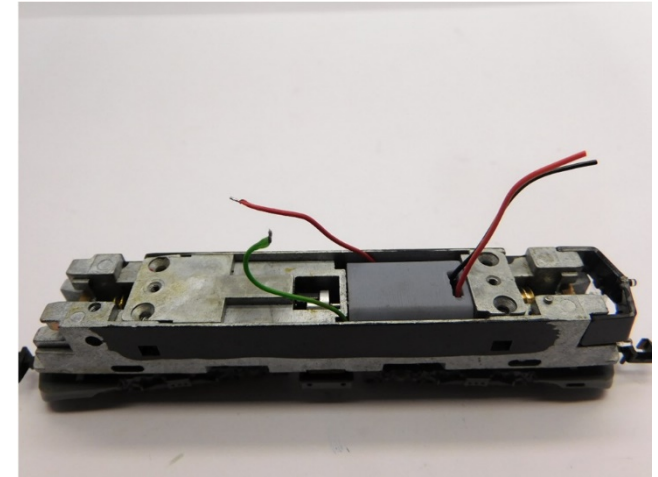
Wellen Kurzen  
Shorten Axles  
Kort de as in



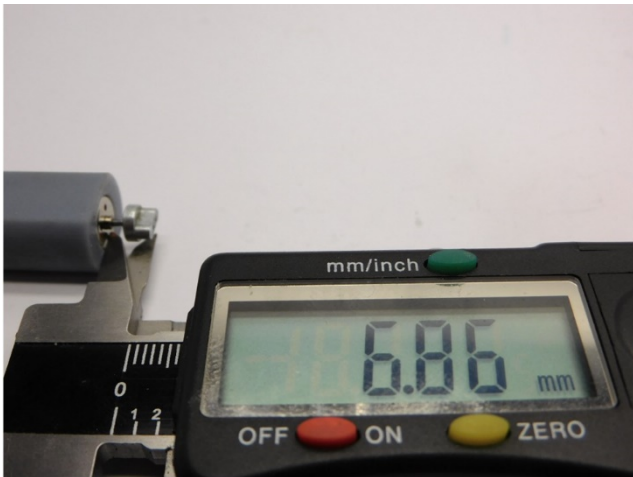
Platzieren die Motor in die Motorhalter  
Place the motor in the motor holder  
Plaats de motor in de motor houder



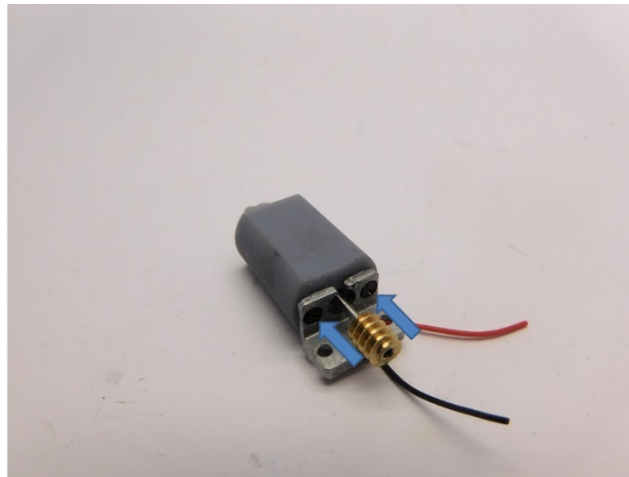
Maße prüfen  
Check dimensions  
Controleer de maatvoering



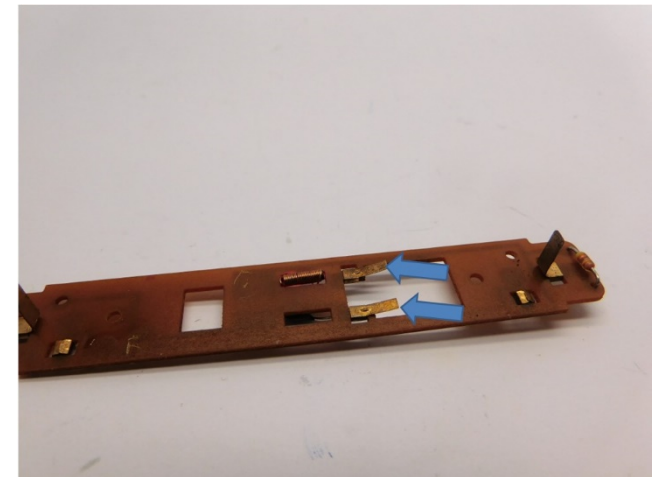
Motor platzieren  
Mount the motor  
Plaats de motor



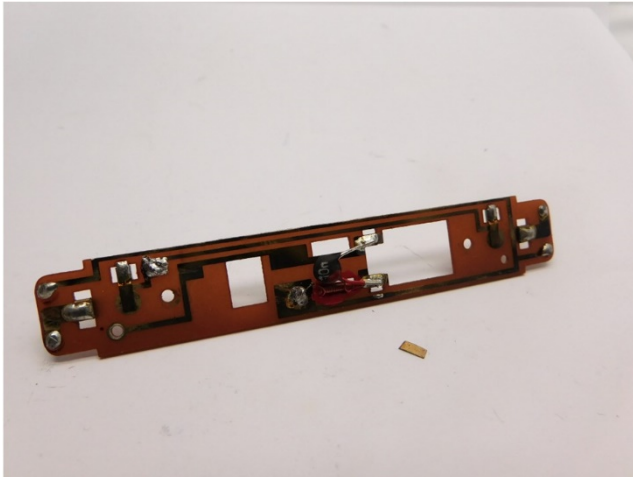
Maße prüfen  
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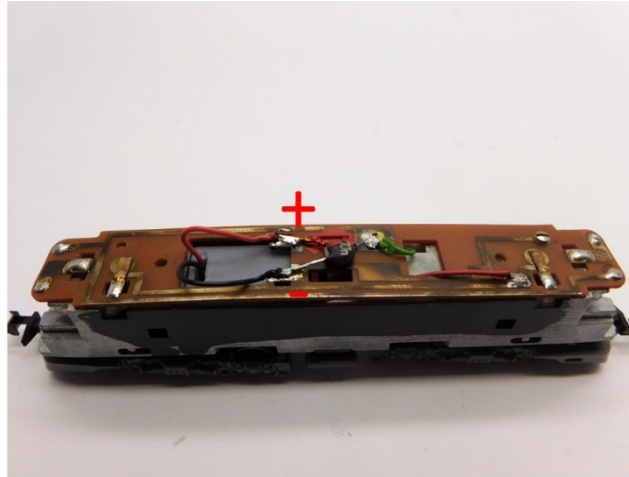
Montieren Sie die Schrauben  
Mount the screws  
Plaats de schroeven



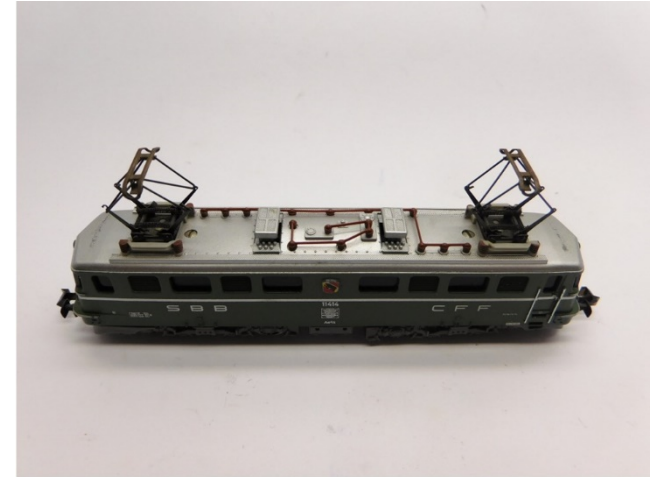
Alter Motorkontakte entfernen  
Remove old motor contacts  
Verwijder de oude motorcontacten



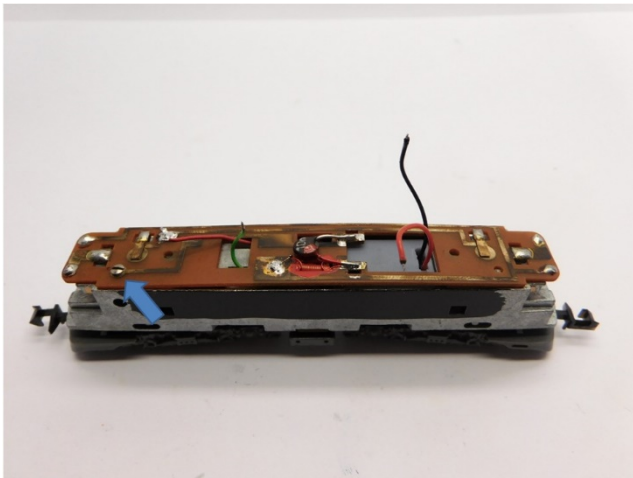
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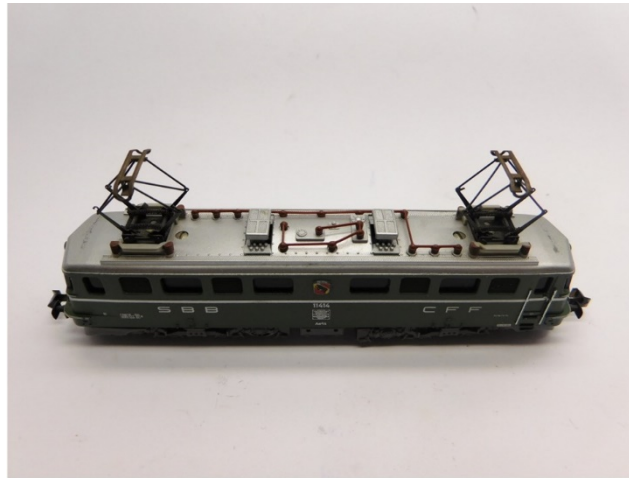
Drähte löten  
Solder the wires  
Soldeer de draden



Umbau fertig  
Upgrade complete  
Ombouw gereed



Platine platzieren  
Mount PCB  
Plaats de printplaat



Gehäuse platzieren  
Mount body  
Plaats de kap



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