

MICROMOTOR NH013C

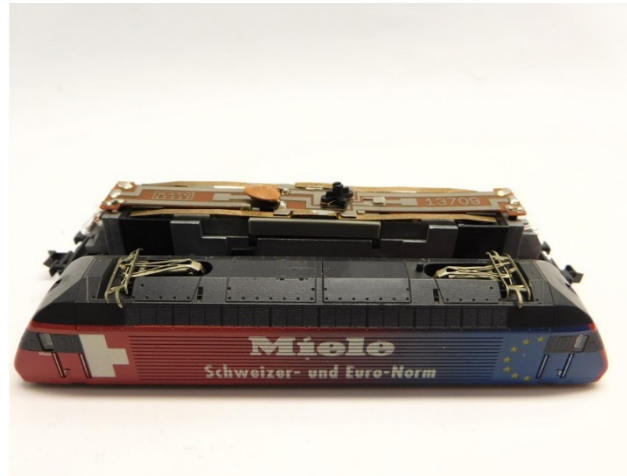
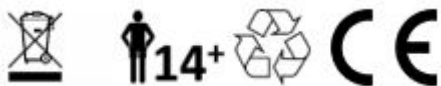


Hobbytrain / Kato Re 4/4 460, Re 4/4 465
 Glockenankermotor Umbau Spur N
 Coreless motor upgrade N gauge
 Klokankermotor ombouwsset N

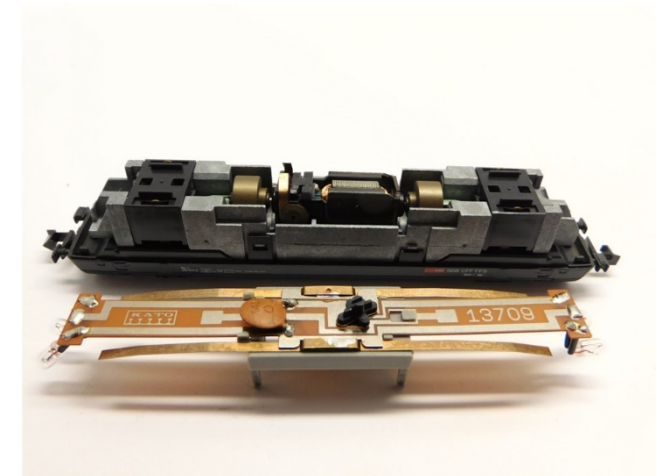
Warning! This product is not a toy and is not suitable for children under 14 years contains small parts. This product contains electronic parts so do not throw them in the household waste but hand them in separately. The EU WEEE directive applies.

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.

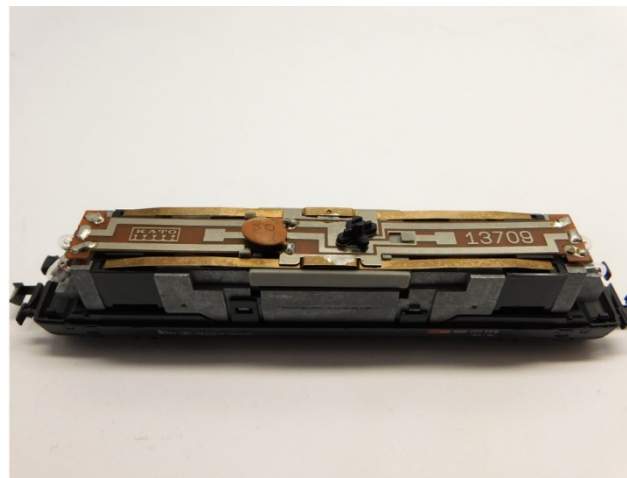
Opgelet! Dit product is geen speelgoed, niet geschikt voor kinderen onder de 14 jaar, bevat kleine onderdelen. Dit product bevat elektronische onderdelen, gooi dit daarom niet bij het huisafval maar lever dit apart in. WEEE-Regelgeving van de EU is van toepassing.



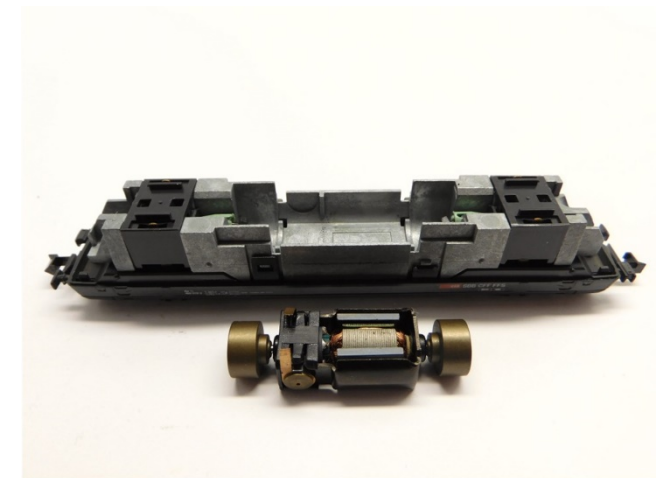
Gehäuse entfernen
 Remove housing
 Verwijder de kap



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

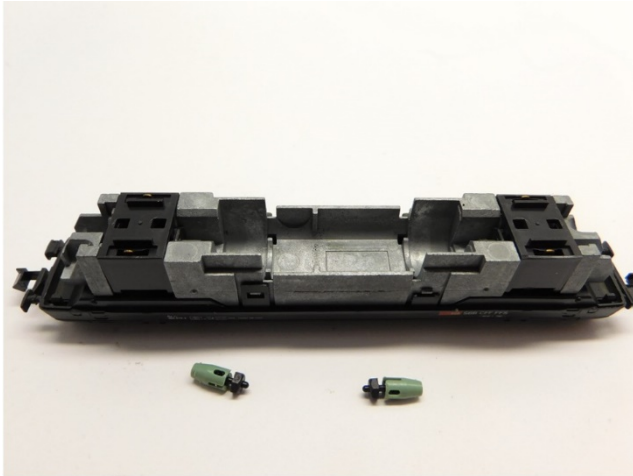


Ausbau alter Motor
 Take out the old motor
 Demonteer de oude motor

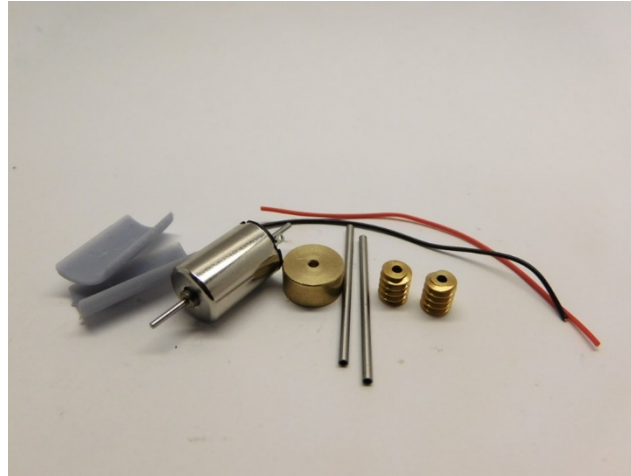


Ausbau alter Motor
 Take out the old motor
 Demonteer de oude motor





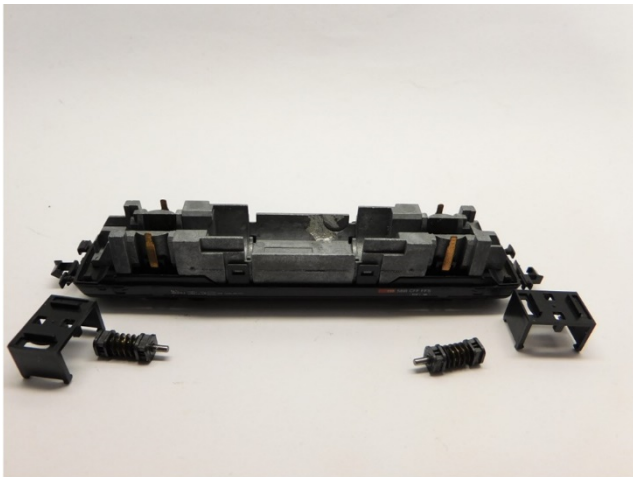
Ausbau alter Motor
Take out the old motor
Demonteer de oude motor



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



Die Metallteile werden mit Loctite oder Metall Epoxy kleber verklebt
The metal parts are glued with loctite or metal epoxy glue
Metalen onderdelen worden gelijmd met metaallijm of epoxylijm voor metalen



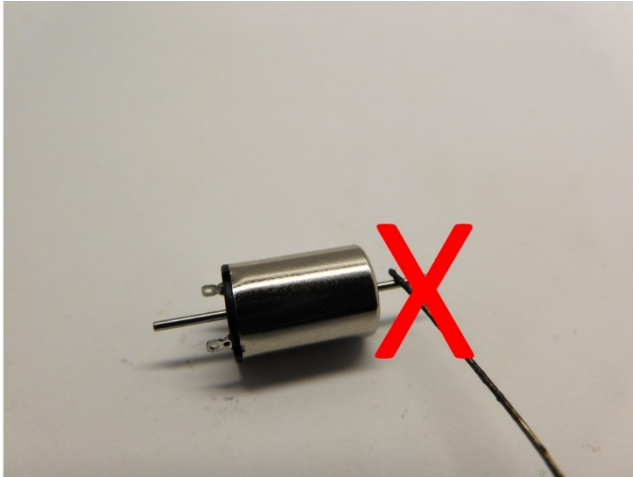
Ausbau alter Motor
Take out the old motor
Demonteer de oude motor



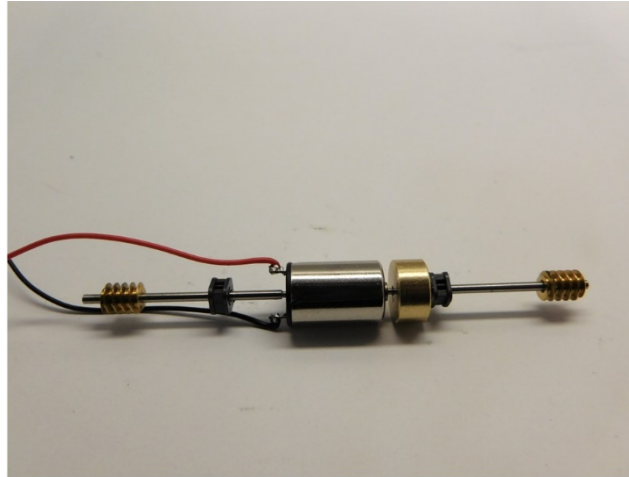
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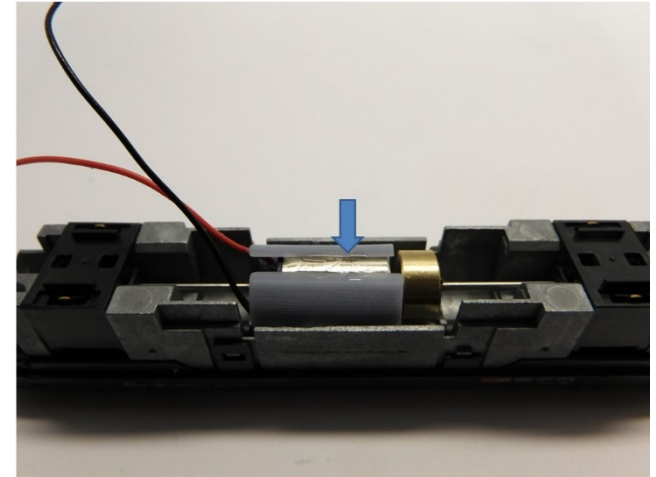
Tragen Sie Klebstoff auf die Innenseite von die Teile
Apply glue on the inside of the parts
Plaats alleen lijm aan de binnenzijde van de onderdelen



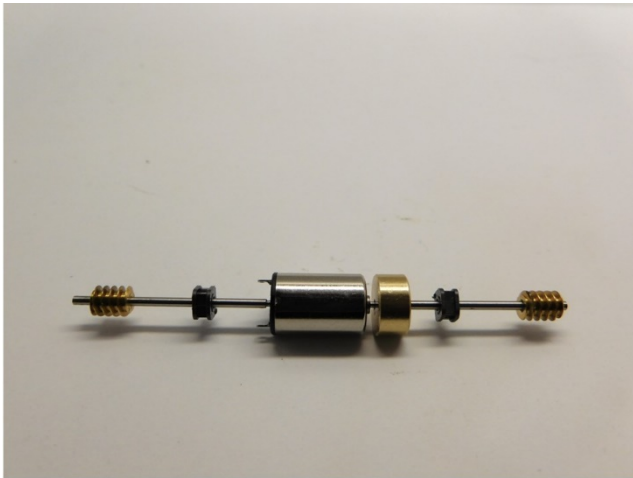
Tragen Sie keinen Kleber auf die Achse auf
 Don't apply glue on the axle
 Plaats geen lijm op de as



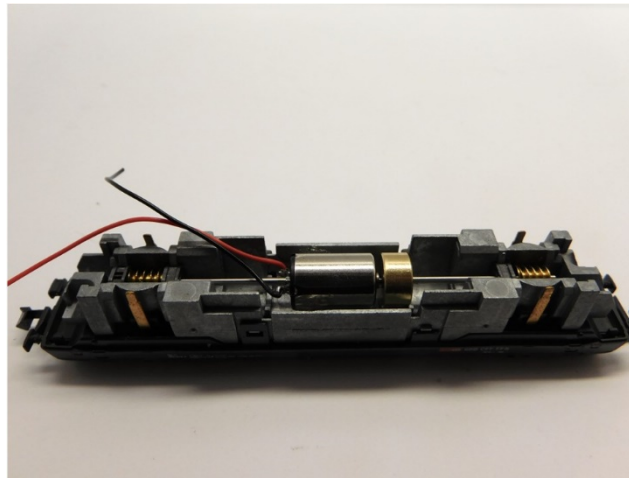
Drähte löten
 Solder the wires
 Soldeer de draden



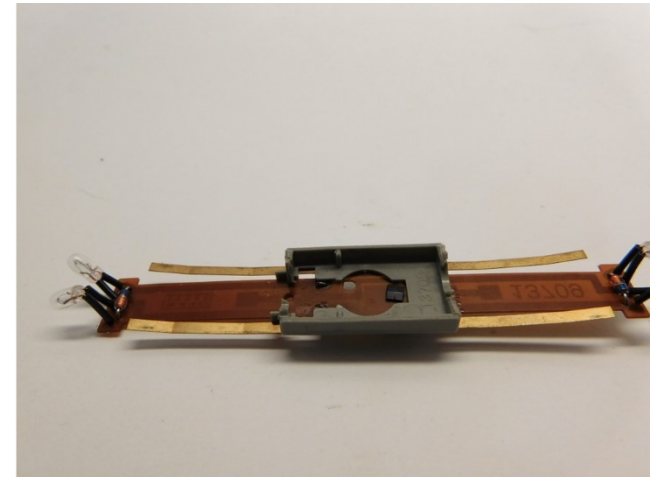
Der Motor wird mit Epoxidkleber oder Sekundenkleber in den Motorhalterteile eingeklebt
 The motor is glued into the motor holder parts with epoxy glue or super glue
 De motor wordt verlijmd in de motorhouder delen met secondelijm of epoxy lijm



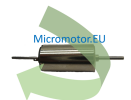
Die Metall Teile sind verklebt
 The metal parts are glued
 De metaaldelen zijn verlijmd

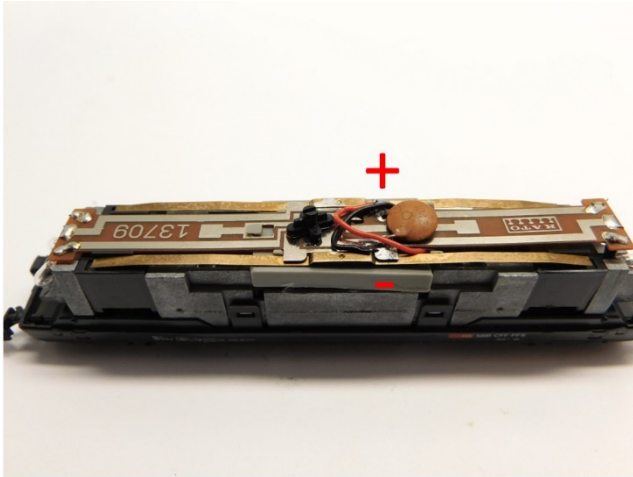


Motor platzieren
 Mount the motor
 Plaats de motor



Motorhalter ändern
 Change motor holder
 Pas de motorhouder aan





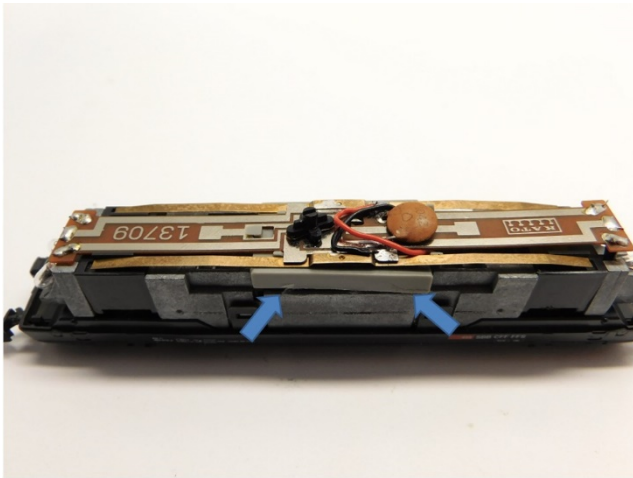
Platine platzieren & Drähte löten
Mount PCB & solder the wires
Soldeer de draden



Gehäuse platzieren
Mount body
Plaats de kap



Micromotor NH013C



Motorhalter kleben
Glue motor holder
Verlijm de motor houder



Umbau fertig
Upgrade complete
Ombouw gereed

