Firmenanschrift aufbewahren - Nicht geeignet für Kinder unter 3 Jahren! - Verschluckbare Kleinteile! Keep the address of the company - Not suitable for children under 3 years! - Contains small parts! Veuillez conserver l'adresse - Ne convient pas pour les enfants de moins de trois ans! - Contient de petites pièces pouvant être absorbées! Adres bewaren - Niet geschikt voor kinderen beneden 3 jaar! - Kleine onderdelen Kunnen worden ingeslikt!

SOL-EXPERT group, C.Repky - Mehlisstrasse 19 - D-88255 Baindt
Tel.: +49 (0)7502 - 94115-0 - Fax: +49 (0)7502 - 94115-99
info@sol-expert-group.de - www.sol-expert-group.de

MADE IN EUROPE

8+

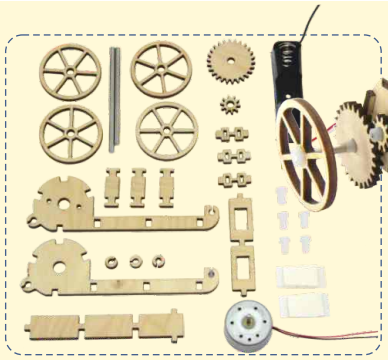
RoHS

Return the device to a certified provider at the end of its useful life!

SOL-EXPERT group

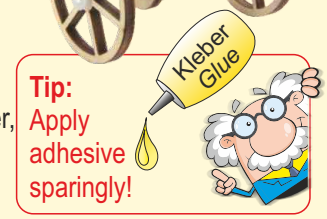
No. 40445

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e-Mobil, the electric racer

You will also need: Thin screwdriver, AA battery (preferably rechargable), possibly tweezers, wood adhesive



Tip: Apply adhesive sparingly!

QR Codes:

Hier geht es zur Anleitung:

https://www.sol-expert-group.de/Holzsteckbausaetze/Fahrzeuge/Holzwagen-Bausatz::1295.html?language=de

Click here for the instructions:

https://www.sol-expert-group.de/Wooden-building-kits/Vehicles/Holzwagen-Bausatz::1295.html?language=en

Cliquez ici pour les instructions:

https://www.sol-expert-group.de/Kits-d-039-assemblage-en-bois/VEhicules/Holzwagen-Bausatz::1295.html?language=fr

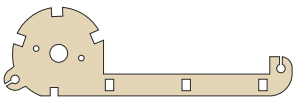
Klik hier voor de instructies:

https://www.sol-expert-group.de/In-elkaar-te-steken-houten-bouwsets/Voertuigen/Holzwagen-Bausatz::1295.html?language=nl

List of parts **Check and sort components**

Number	Component	Value / Description
1	Set of wooden parts	20-piece
1	Aluminium axle	60 mm
1	Aluminium axle	65 mm
2	Screws	M1.6 x 4 mm
1	Motor	RF300
5	Adapter	3 to 4 mm
1	Adapter	2 to 4 mm
1	Battery holder	AA
2	Adhesive pads	both sides

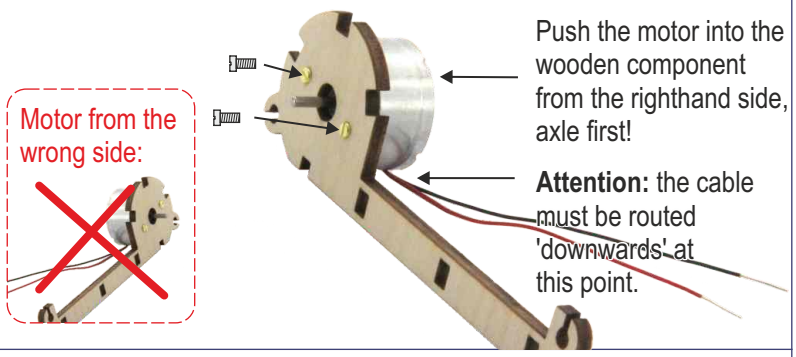
A Slide the motor into the wooden part from the correct side and then screw on with the 2 screws. It is important that the cable of the motor is routed out "downwards".
To do this, simply rotate the motor in the wooden section until the screw holes are in the right place.

1 x 

1 x Motor RF300

2 x M1.6 x 4 mm

Motor from the wrong side:

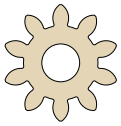


Push the motor into the wooden component from the righthand side, axle first!

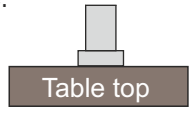
Attention: the cable must be routed 'downwards' at this point.

B A total of 6 plastic sleeves are included in the kit.
You will need the sleeve with the smaller hole on the inside.
Place the sleeve with the thicker end on the table and then carefully push the smaller gear wheel up as far as it will go.

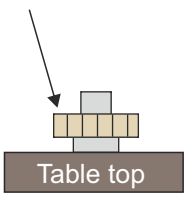
1 x 

1 x 

Placing the sleeve:



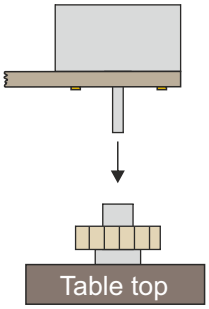
Slide on gear wheel:

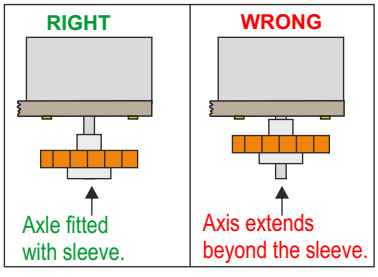


C Then push the motor unit, axle first, into the thinner end of the sleeve until the axle is at the end of the sleeve and stops at the table top. See illustration.

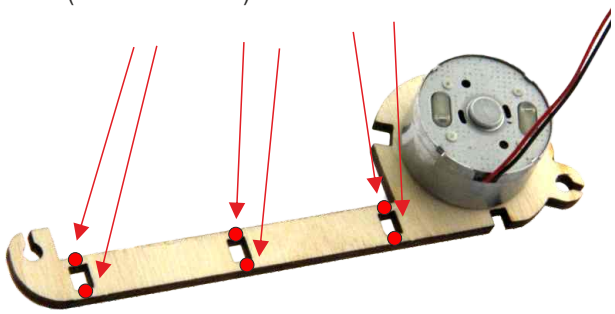








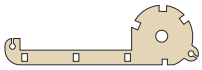
D Apply a thin layer of adhesive here: ● (6 adhesive dots)



E Glue in the struts, apply a thin layer of adhesive again: ● (6 adhesive dots)

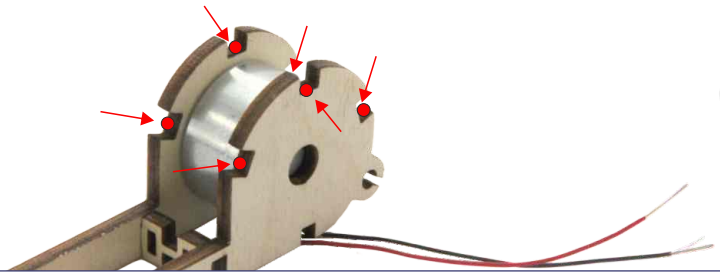
3 x 

F ... and mount the side piece

1 x 



G Apply a thin layer of adhesive here (6 adhesive dots): ●

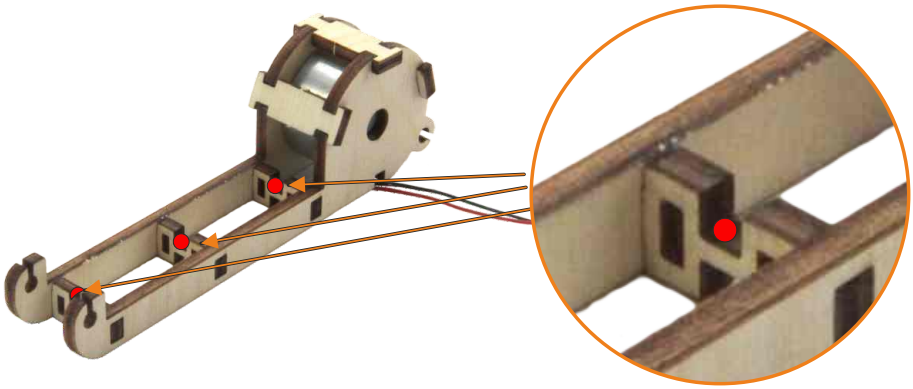




H Insert side panel fixings

3 x 

I Apply a thin layer of adhesive here (3 adhesive dots): ●

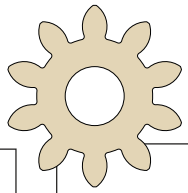


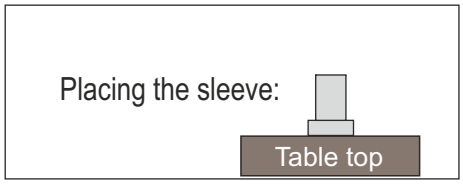
J Glue in the cover

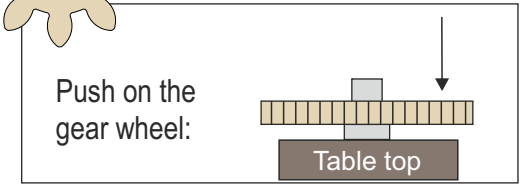
1 x 

K Place a sleeve with the thicker end on the table and then push on the gear wheel as far as it will go.

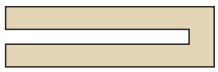
1 x 

1 x 

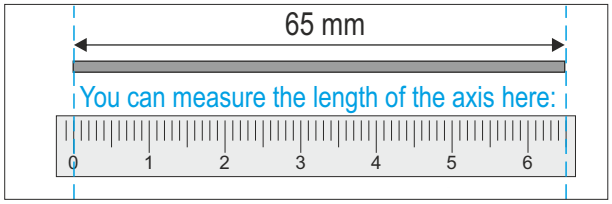


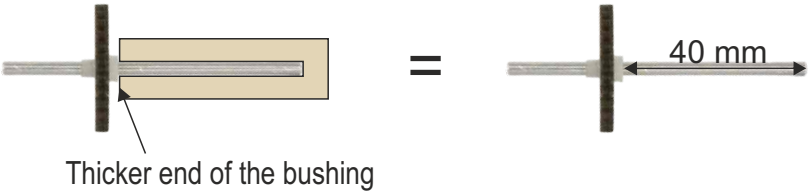


L Push the longer aluminium axle (65 mm) into the sleeve and the gear wheel, making sure the correct distance between the thicker end of the sleeve and the end of the axle is maintained. Use the distance gauge to adjust the position exactly.

1x 

1x

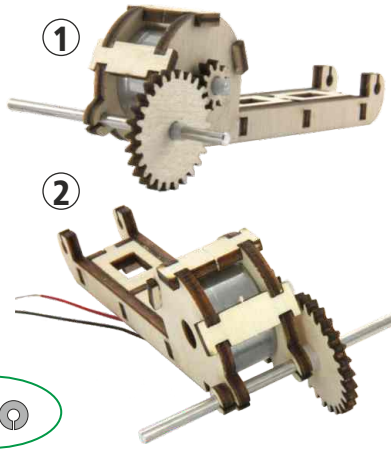






M ① Push the driving axle into the wheel suspension.

② Then mount the lock washer from the other side.

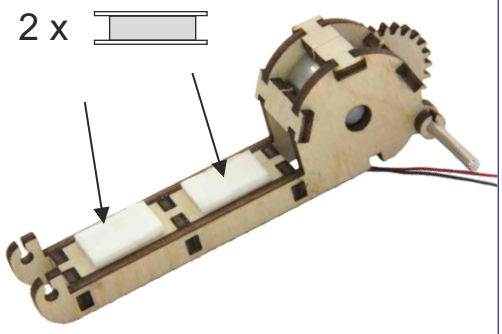


IMPORTANT:
The lock washer must not be pushed on too far, otherwise the axle will become blocked.
The axle should still have a little room and be able to rotate easily.

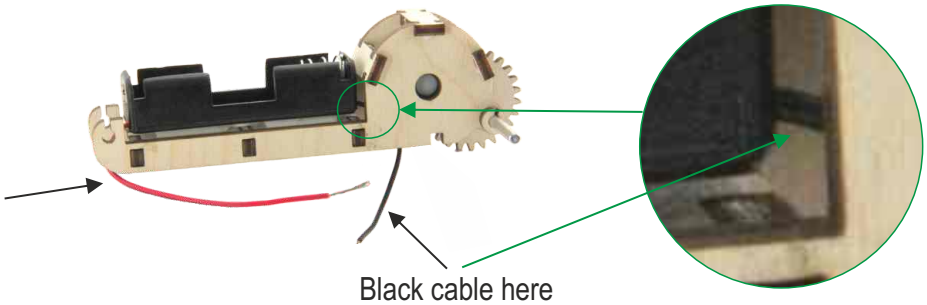
1 x

N Stick the adhesive pads on just above the cavities.

2 x

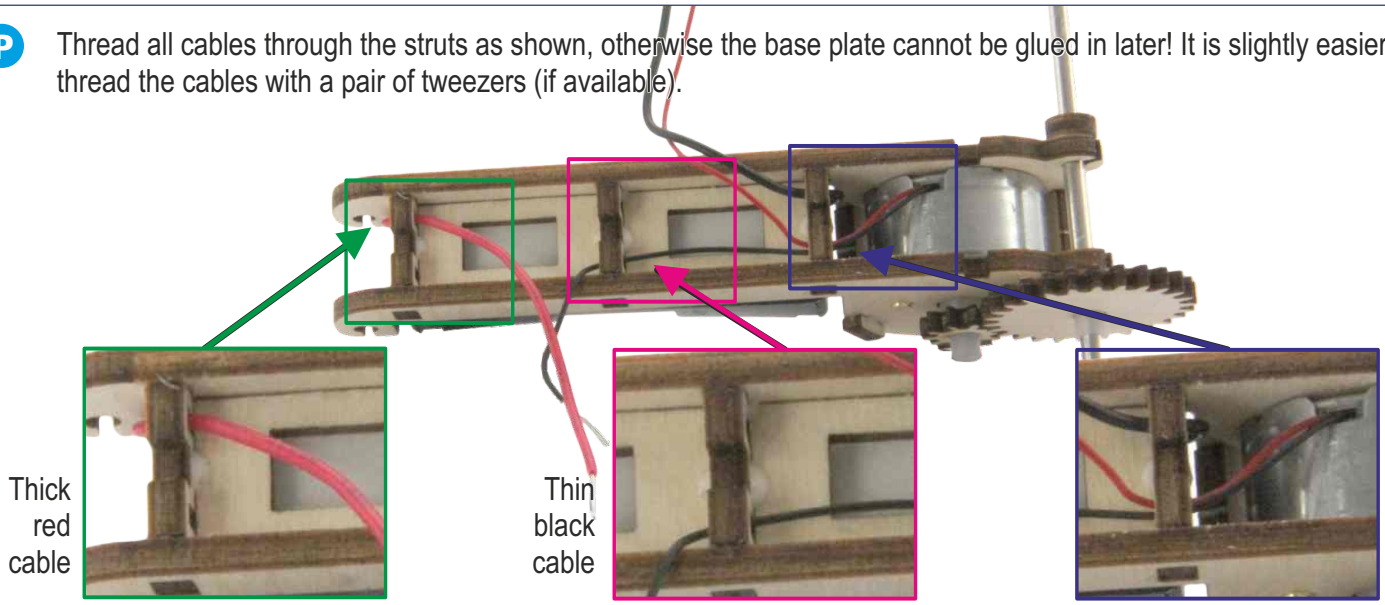


O Feed the black cable of the battery holder downwards between the side parts along the engine. The red cable should be pointing in the direction of travel. Now stick the battery holder onto the adhesive pads.

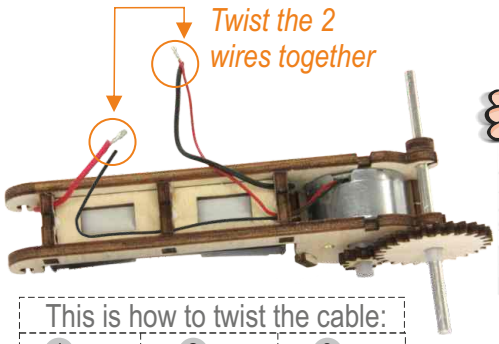




P Thread all cables through the struts as shown, otherwise the base plate cannot be glued in later! It is slightly easier to thread the cables with a pair of tweezers (if available).

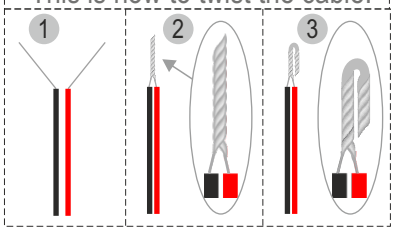


Q Twist the threaded cables together and then fold them together once.





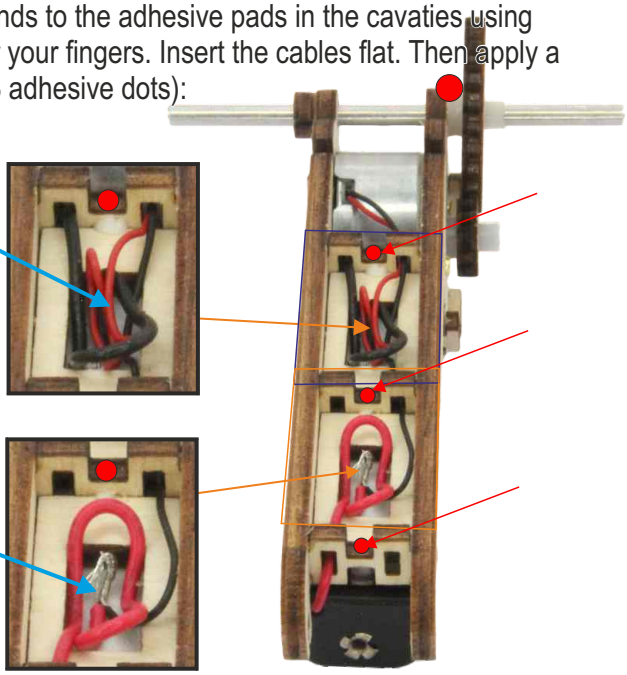
This is how to twist the cable:



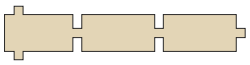
R Glue the twisted cable ends to the adhesive pads in the cavaties using tweezers (if available) or your fingers. Insert the cables flat. Then apply a thin layer of adhesive: (3 adhesive dots):

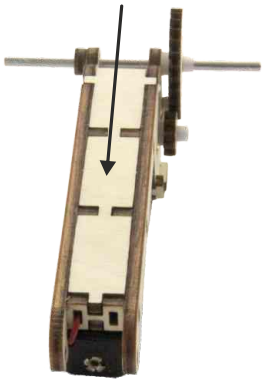
Glue into the cavities

Glue into the cavities

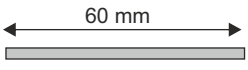


S Glue in the base plate.

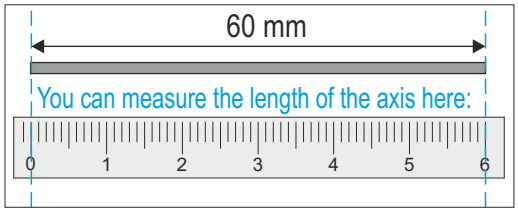
1 x 

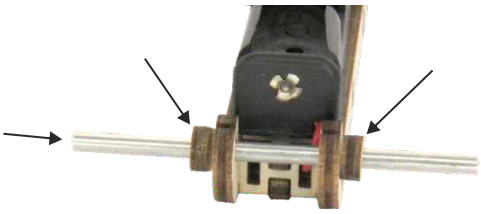


T Slide the remaining axle (60 mm) into the wheel suspension and fit it with 2 lock washers. The axle must still be able to rotate easily so do not push too far together.

1x 

2 x 





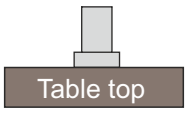
U Place the remaining bushings with the thicker end on the table and carefully push the wheels onto the them as far as they will go! Be sure to press slowly and carefully!

4 x 

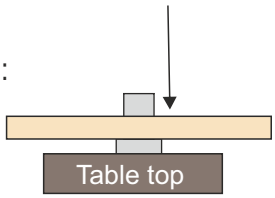
4 x 



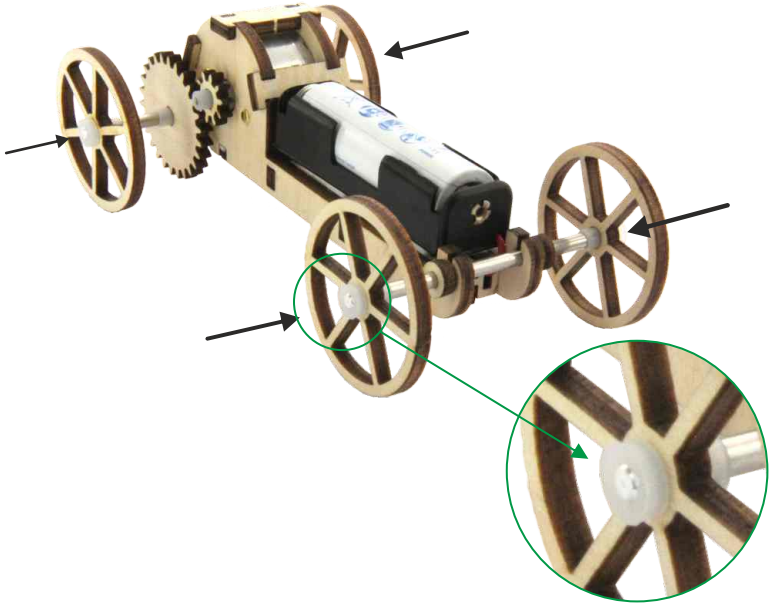
Placing the bushing:



Push on the wheels:



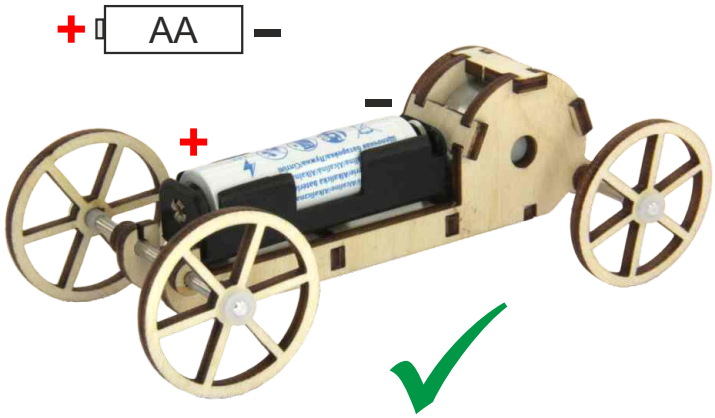
V Push the wheels onto the axles. **The thicker side of the sleve faces outwards.**



If the wheels run unevenly, then adjust the position of the wheels.



W Insert the battery (not included) in the correct direction and start zooming!



To turn off the vehicle, you must remove the battery.





Subject to alterations and errors - version June 2019 / Christian Repky ©