Manual for Zetor 25T

- Online manual : https://www.3dtlac.xyz/navody/

A few words about the building .....

- read the whole manual before construction
- I leave the material to the customer's choice i use PLA for all.
- I recommend a layer of 0.2 mm, just 20% fill. For bearings use and caradans use min 75% infill.
- For tires 5%

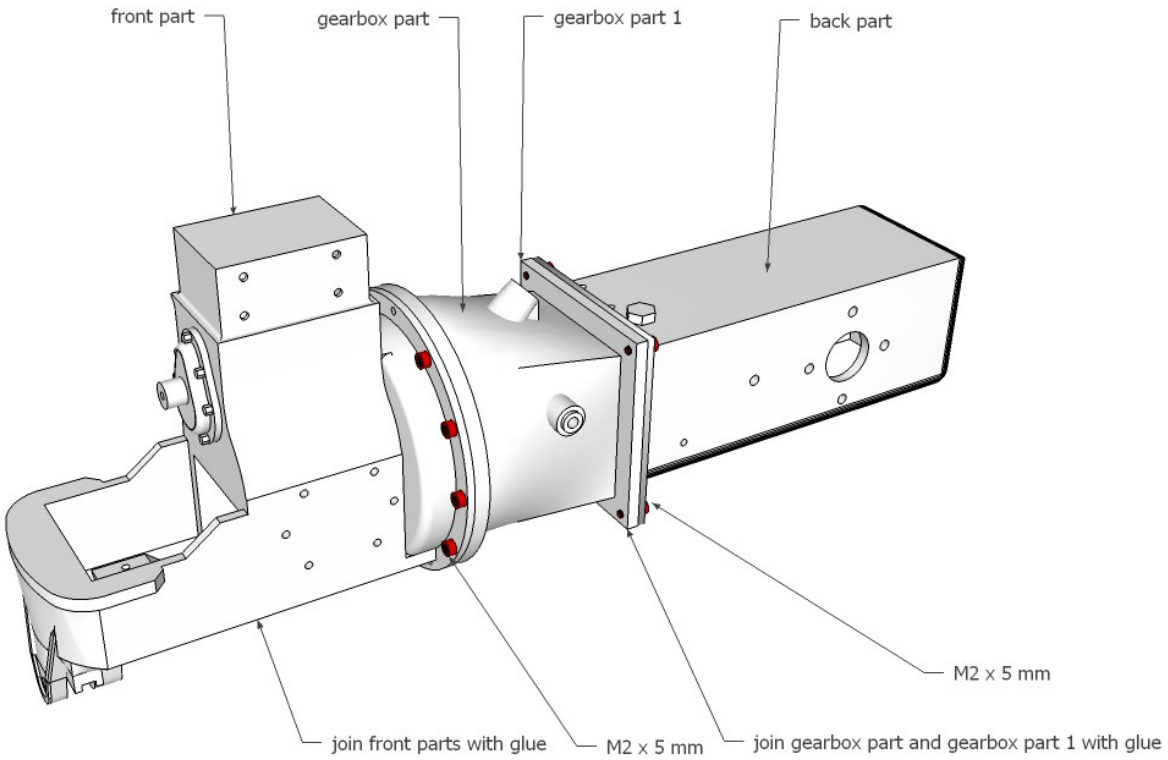
You will need:

- screws M3 x 10 mm - 20 pcs
- screws M3 x 16 mm – 10pcs
- screws M3 x 20 mm – 2pcs
- screws M2 x 10 mm – 20pcs
- screws M2 x 5 mm – 50pcs
- nuts M3 - 10pcs
- steel rod dia 1,6 mm 150mm
- Servo MG90S
- https://techfun.sk/produkt/servo-motorcek-mg90s/
- Regulator Reely auto Brushed 60A

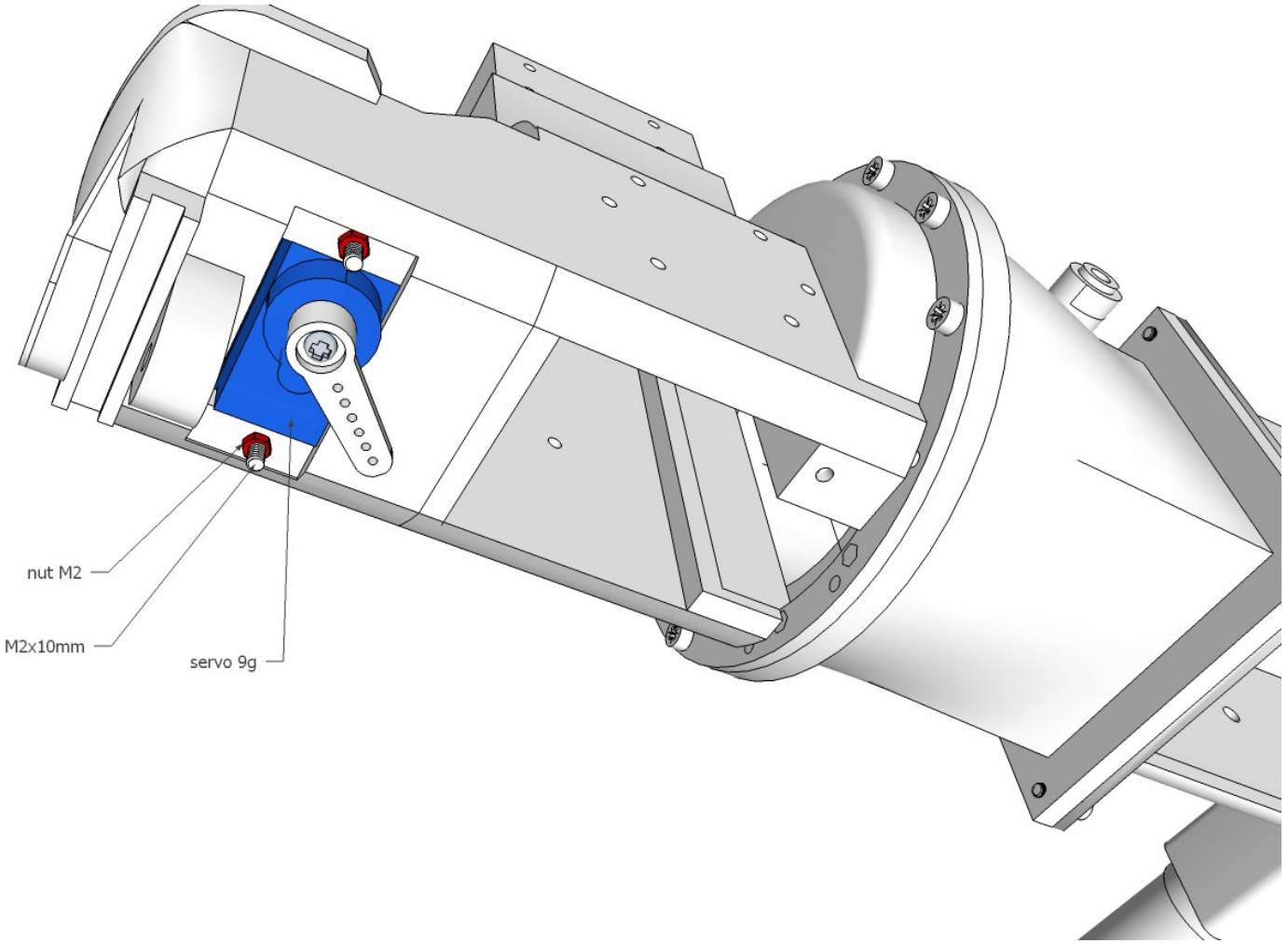
  https://www.conrad.sk/p/reely-auto-brushed-zatazitelnost-max-60-a-attnummotor-limit-20-2250414
- Engine DC motor 100rpm or 200 12V

  https://techfun.sk/produkt/dc-motorcek-s-prevodom-rozne-typy/
- Battery Lipo 2Cells or 9V battery

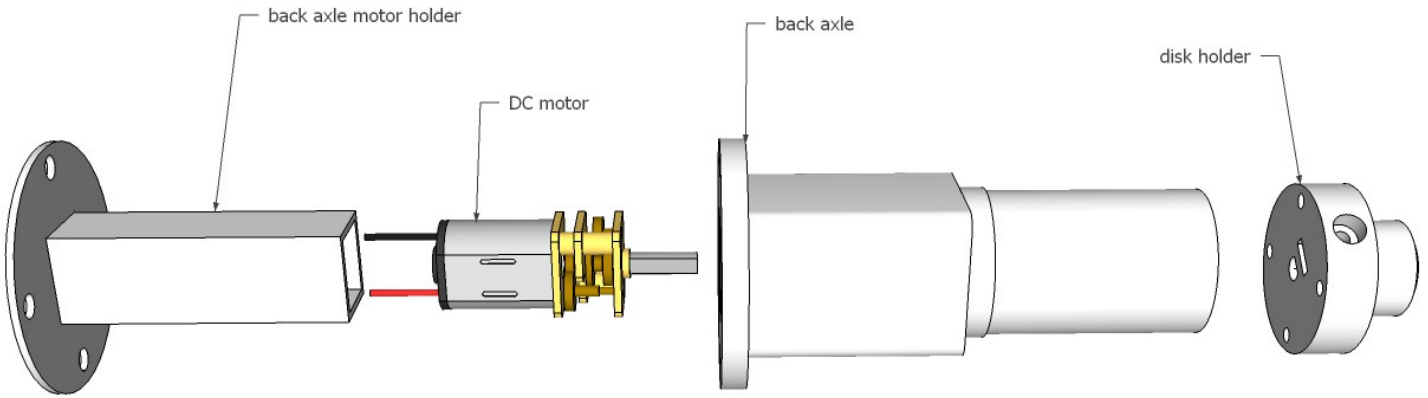
Step 1


front part
gearbox part
gearbox part 1
back part
M2 x 5 mm
join front parts with glue
M2 x 5 mm
join gearbox part and gearbox part 1 with glue

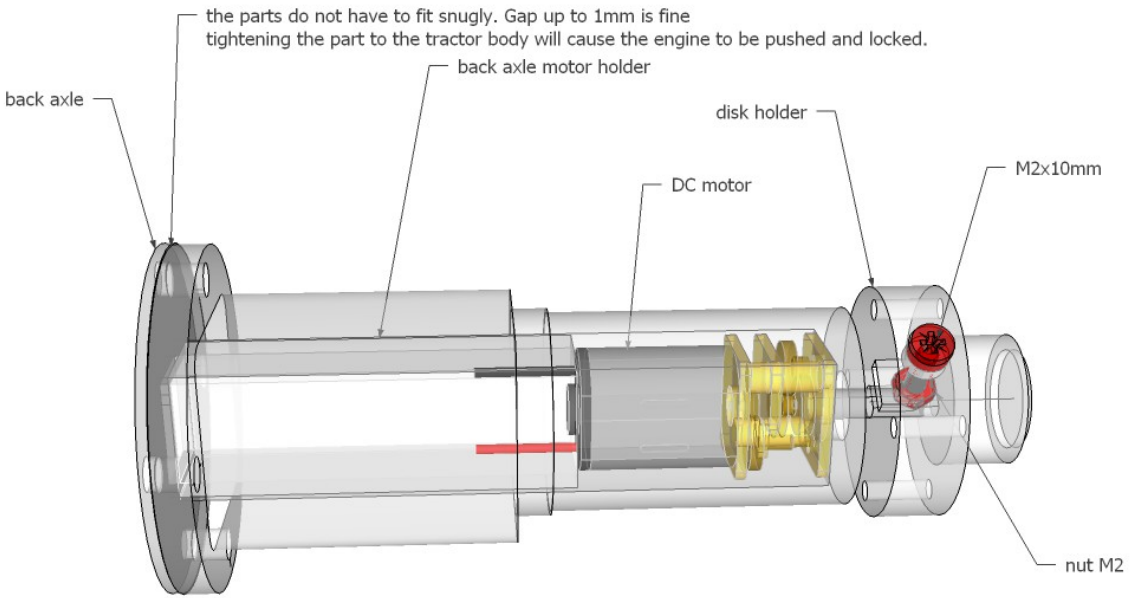
Step 2



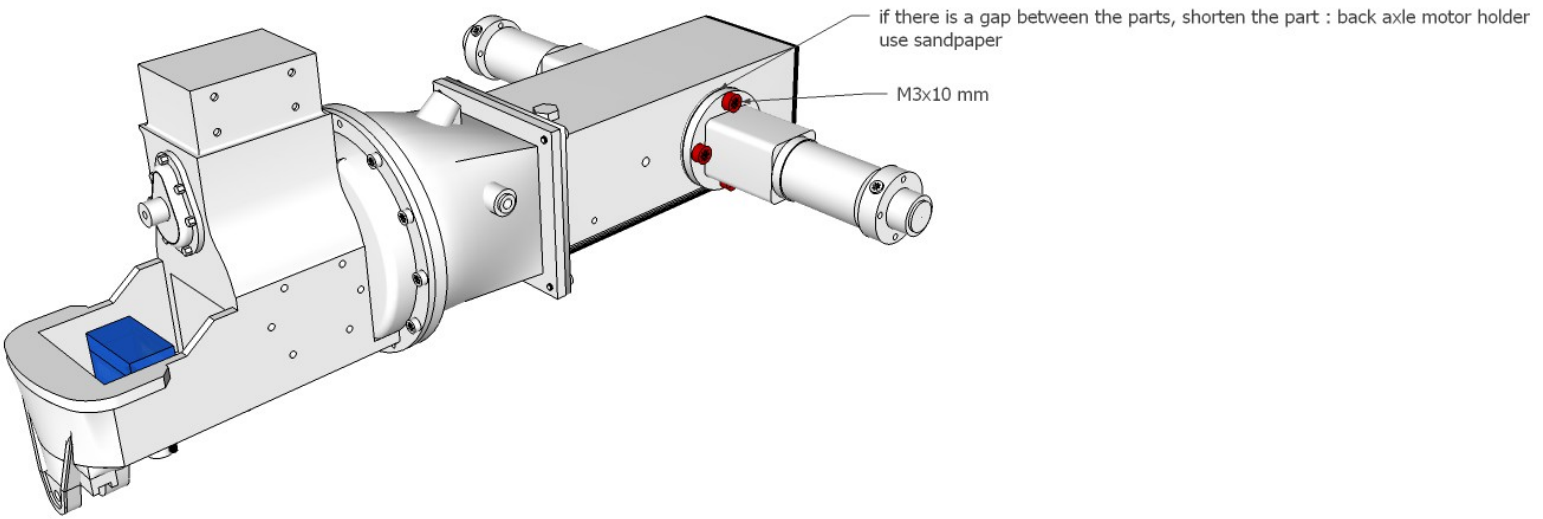
Step 3



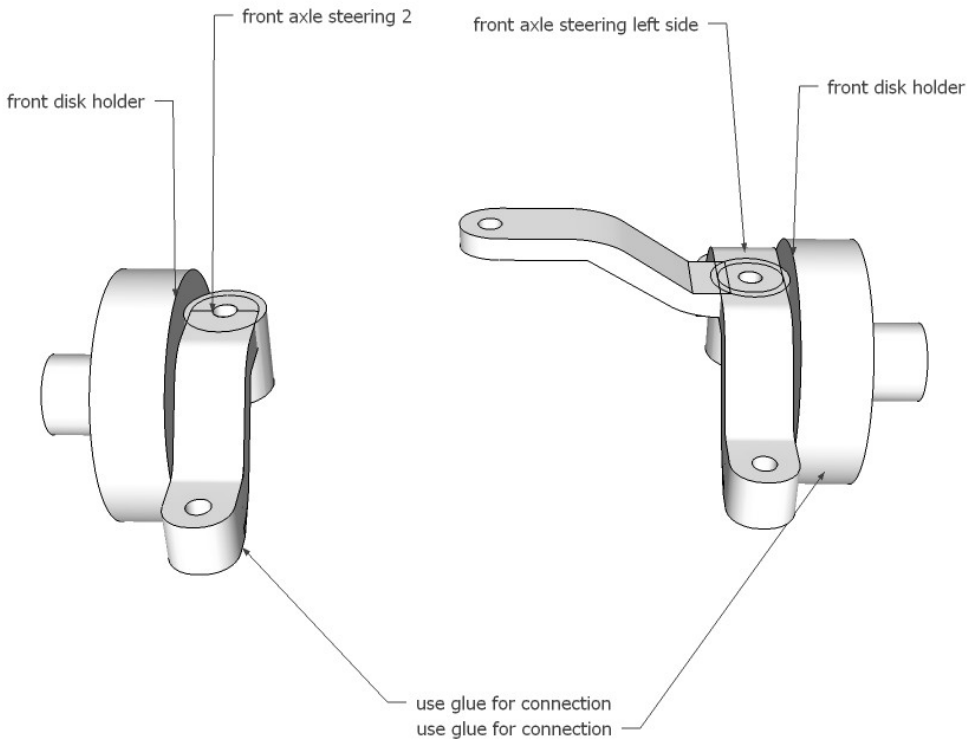
Step 4


the parts do not have to fit snugly. Gap up to 1mm is fine
tightening the part to the tractor body will cause the engine to be pushed and locked.
back axle motor holder
back axle
disk holder
M2x10mm
DC motor
nut M2

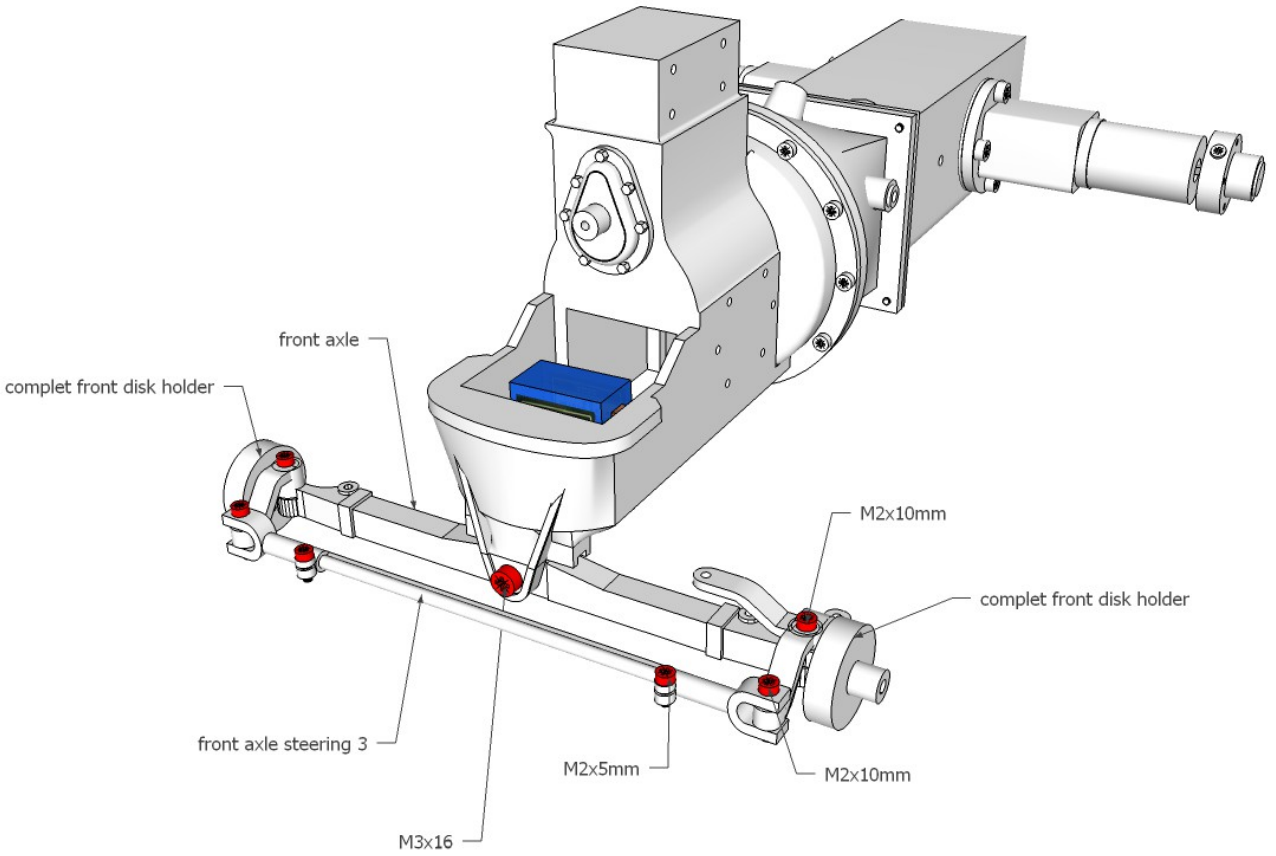
Step 5


if there is a gap between the parts, shorten the part : back axle motor holder
use sandpaper
M3x10 mm

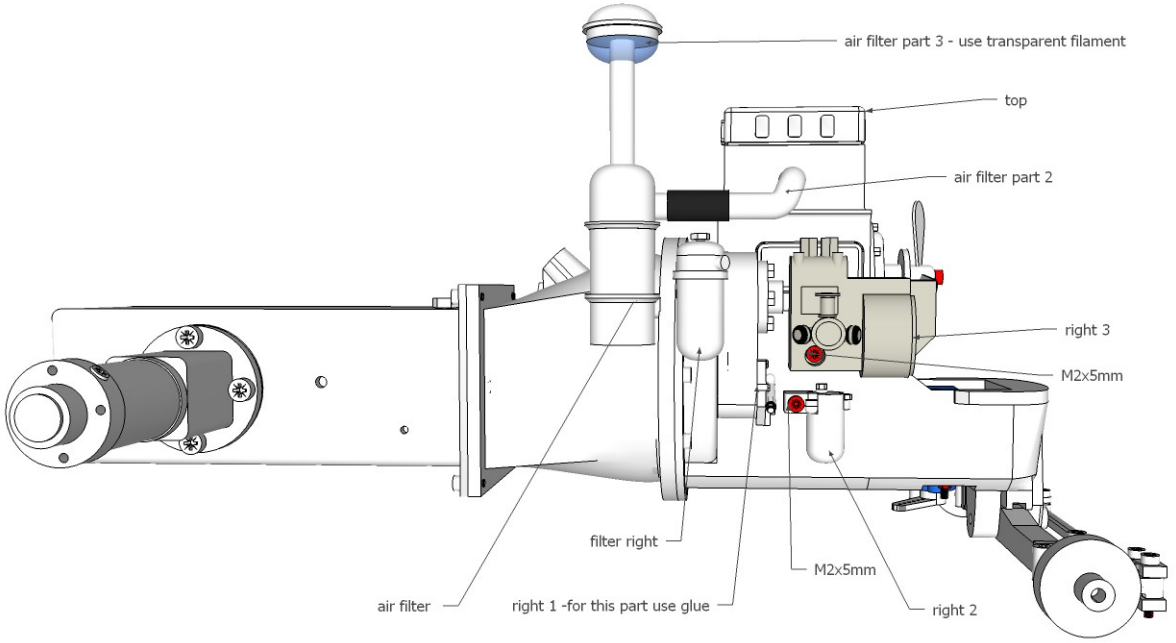
Step 6


front axle steering 2
front disk holder
front axle steering left side
front disk holder
use glue for connection
use glue for connection

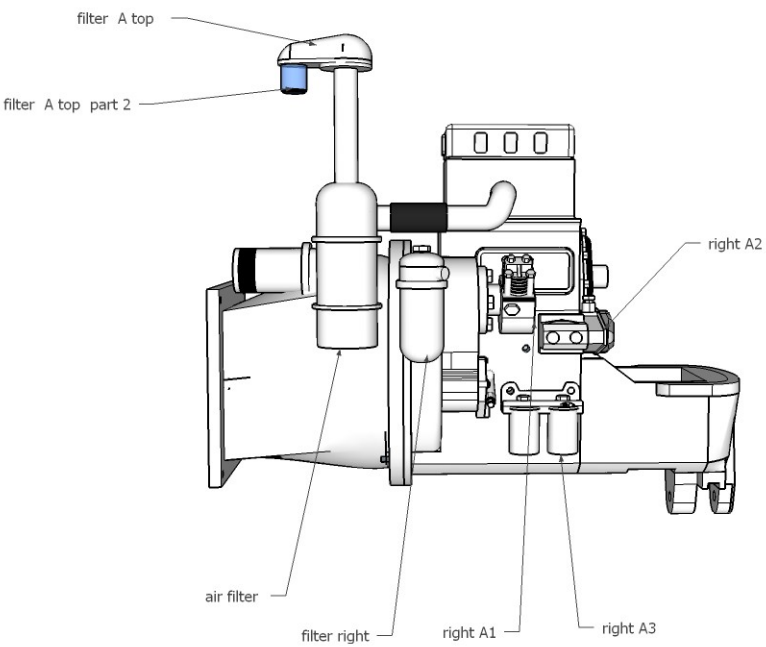
Step 7


front axle
complet front disk holder
M2x10mm
complet front disk holder
front axle steering 3
M2x5mm
M2x10mm
M3x16

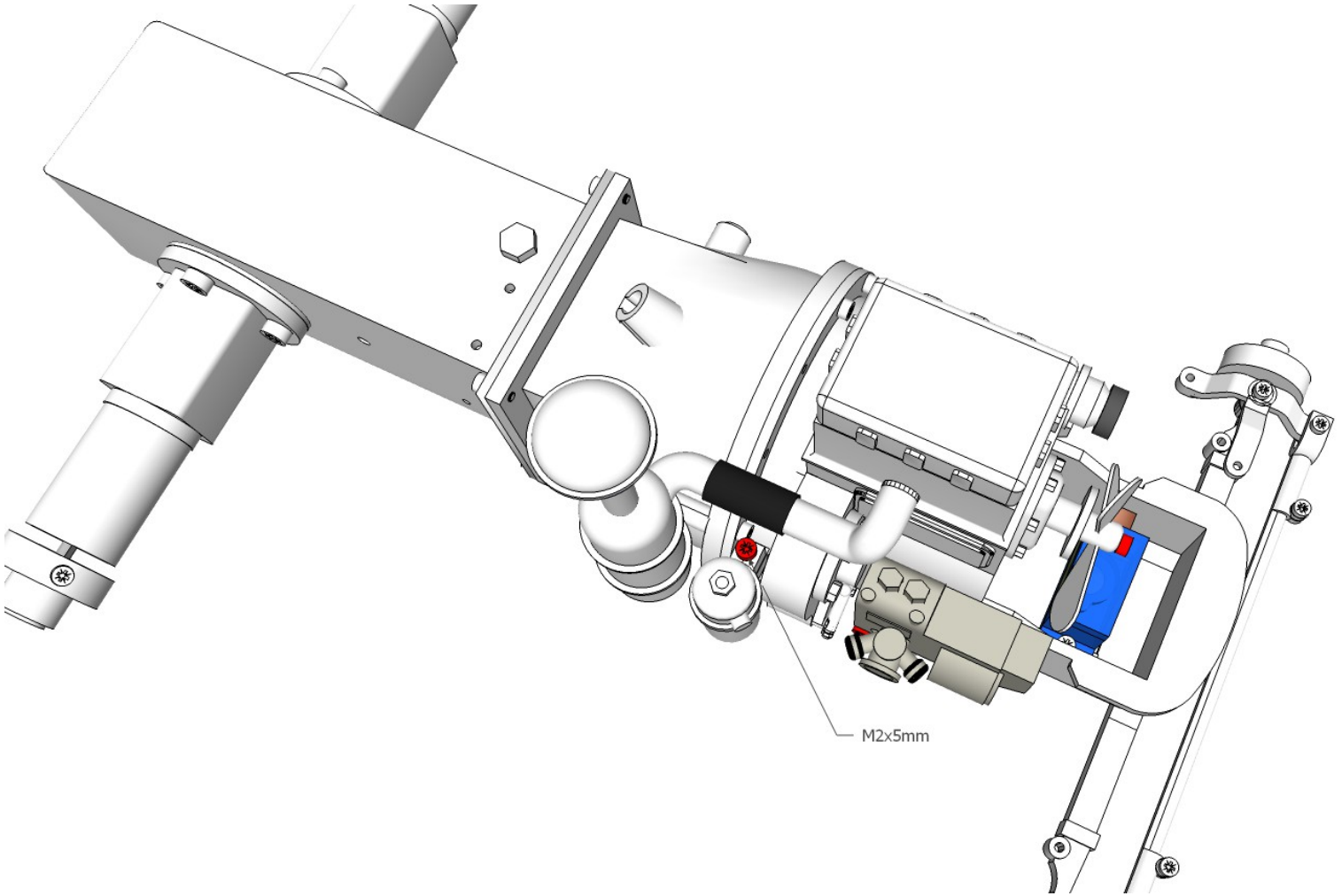
Step 8



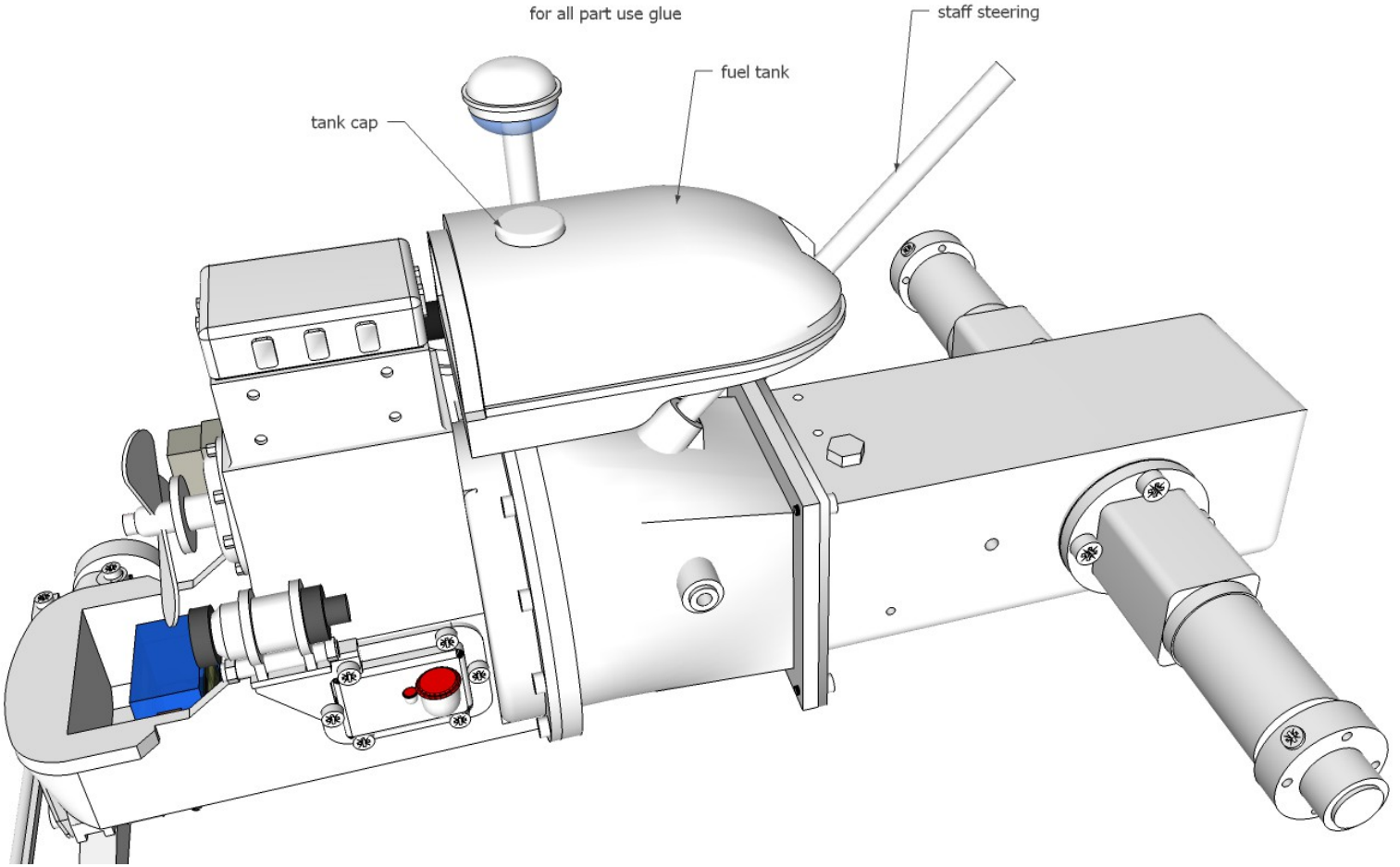
For variant A change this part - all procedure is same as manual for T model



Step 9



Step 10



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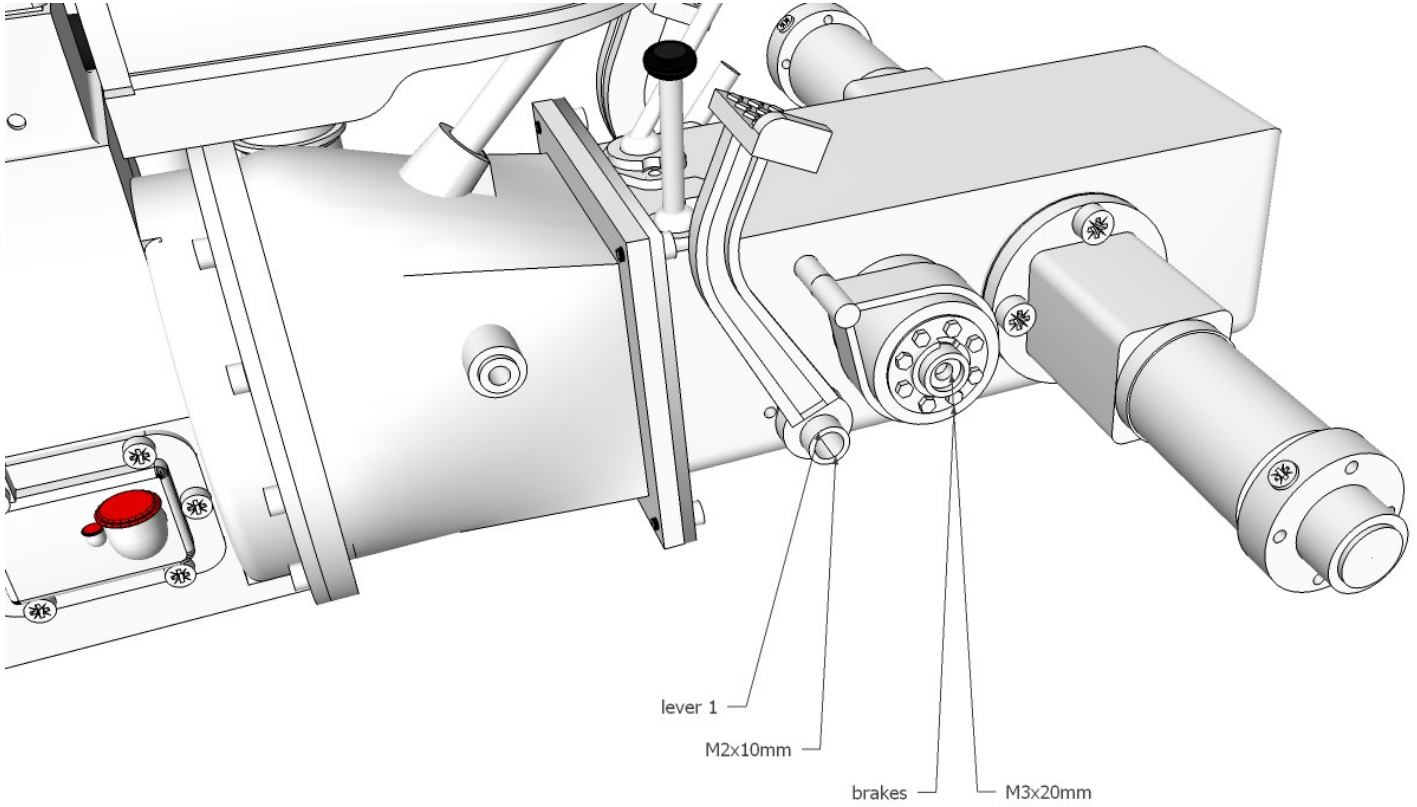

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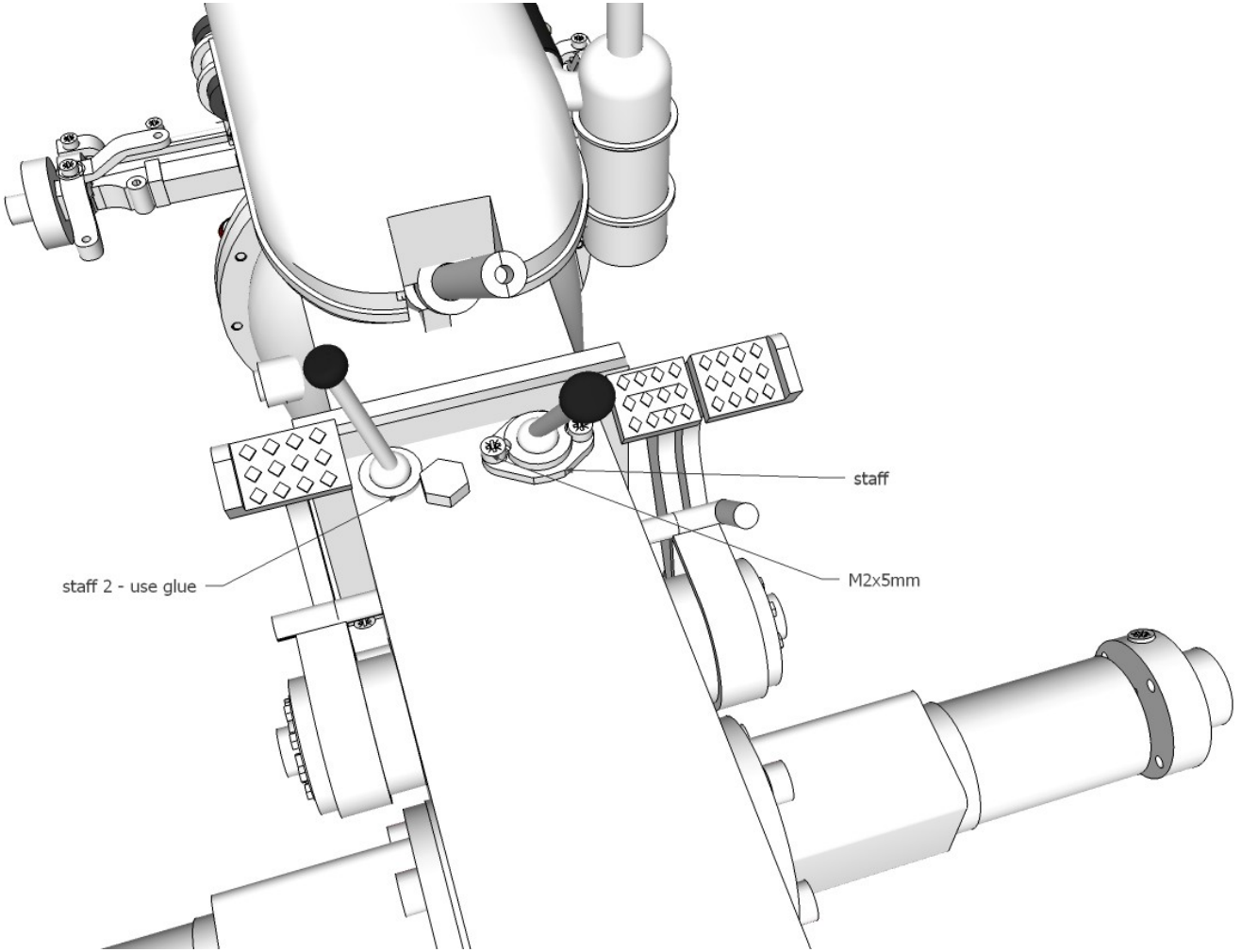

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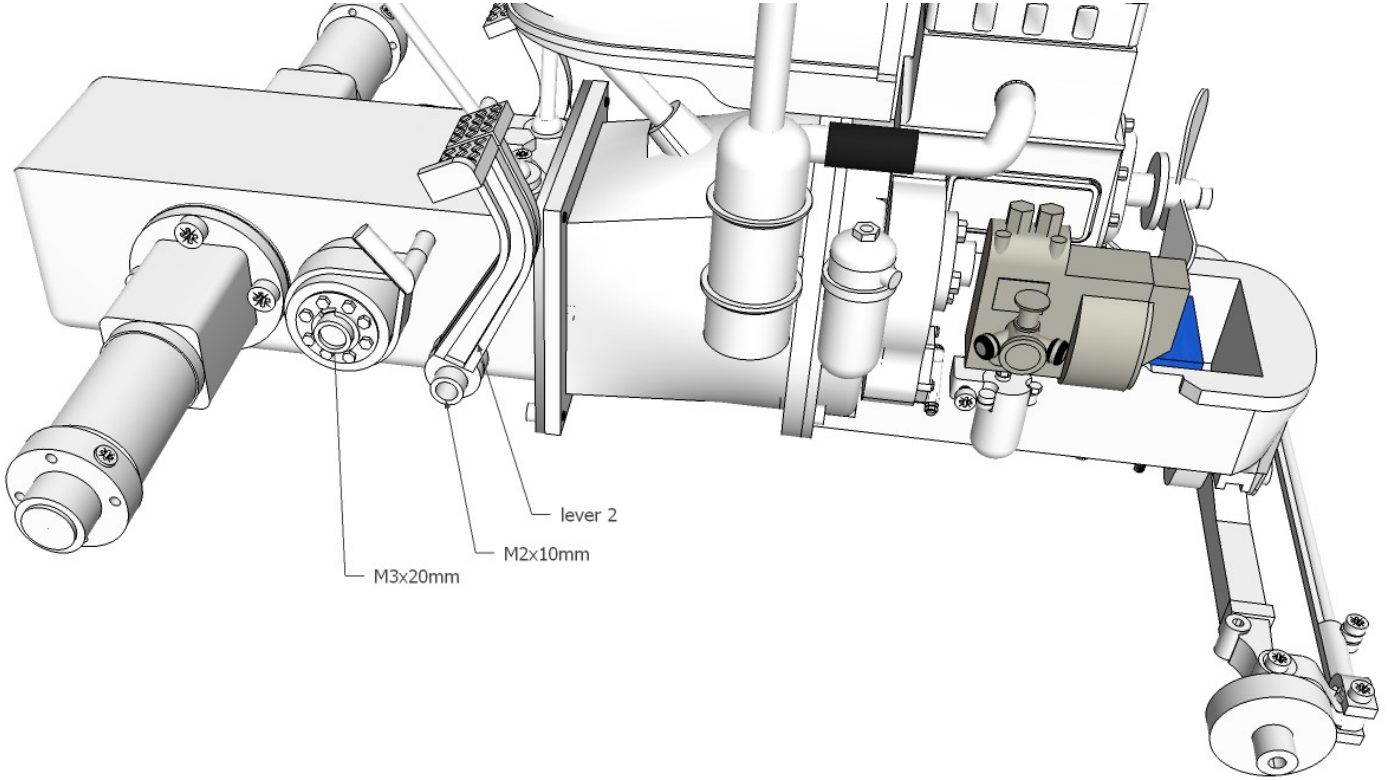

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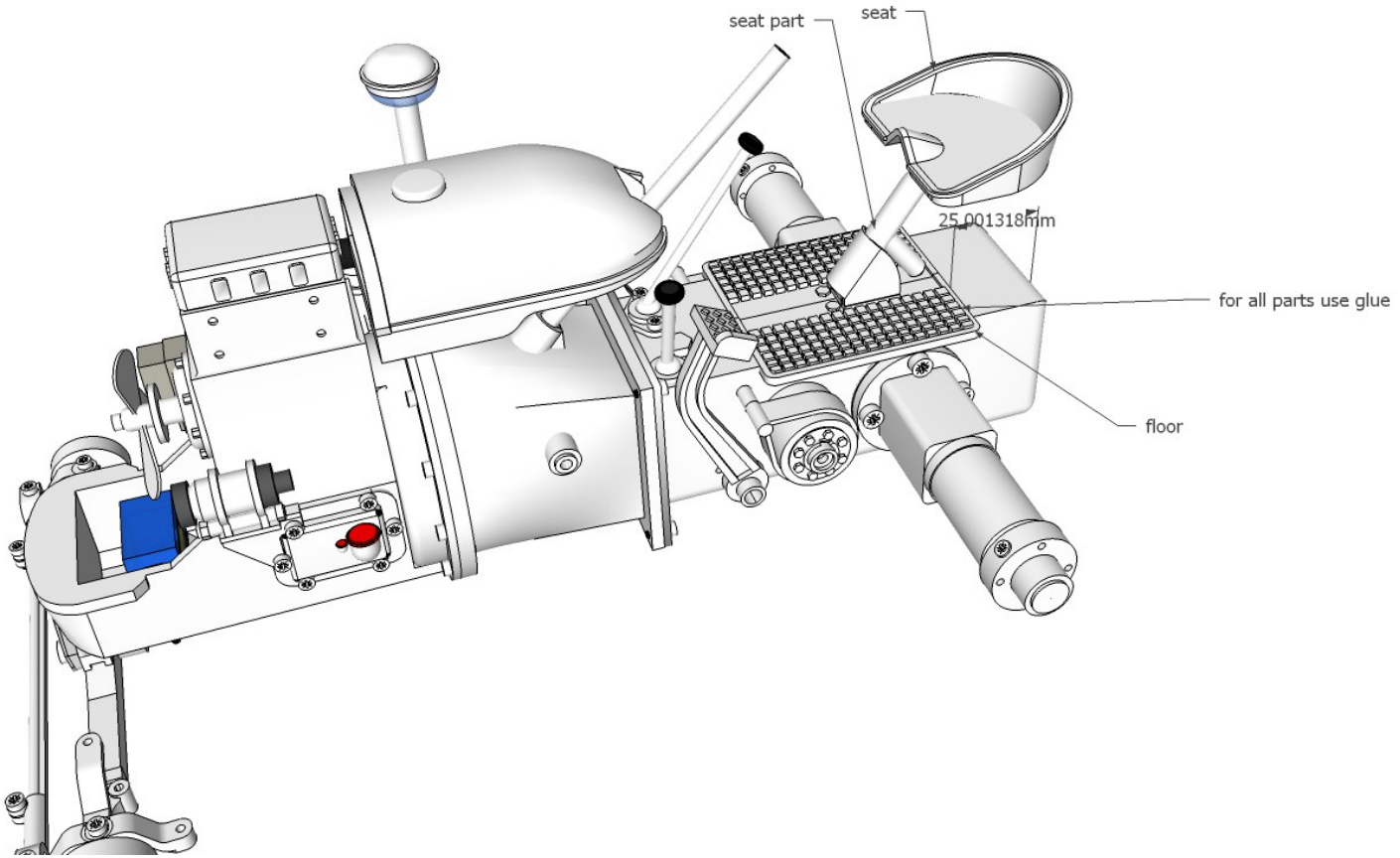
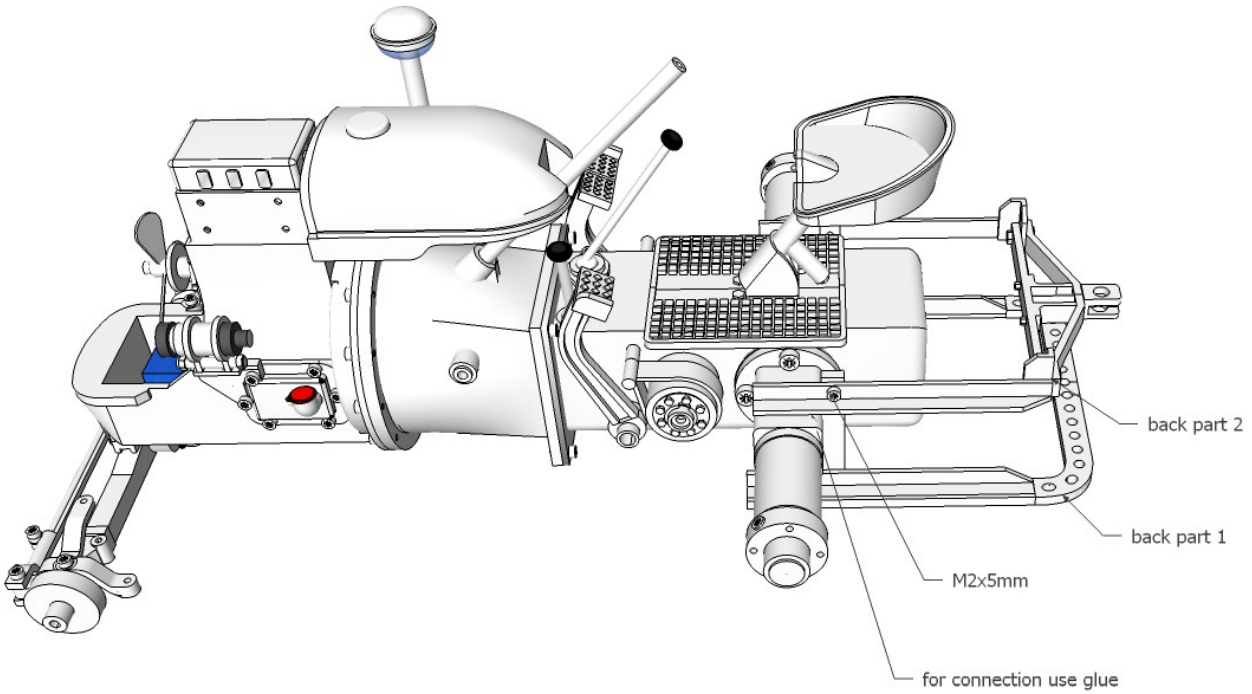
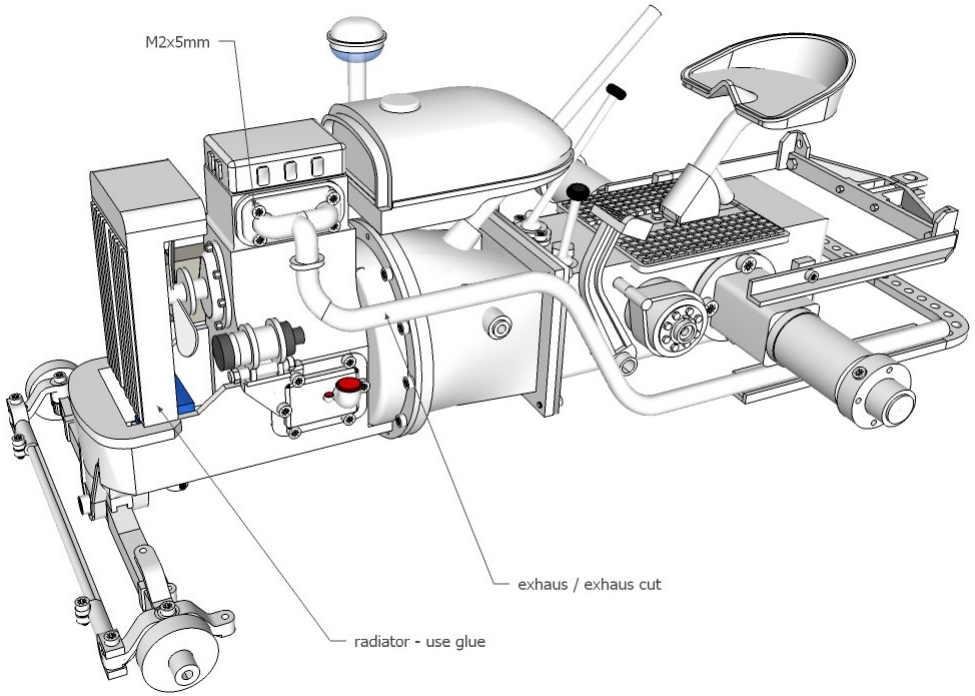


Step 15

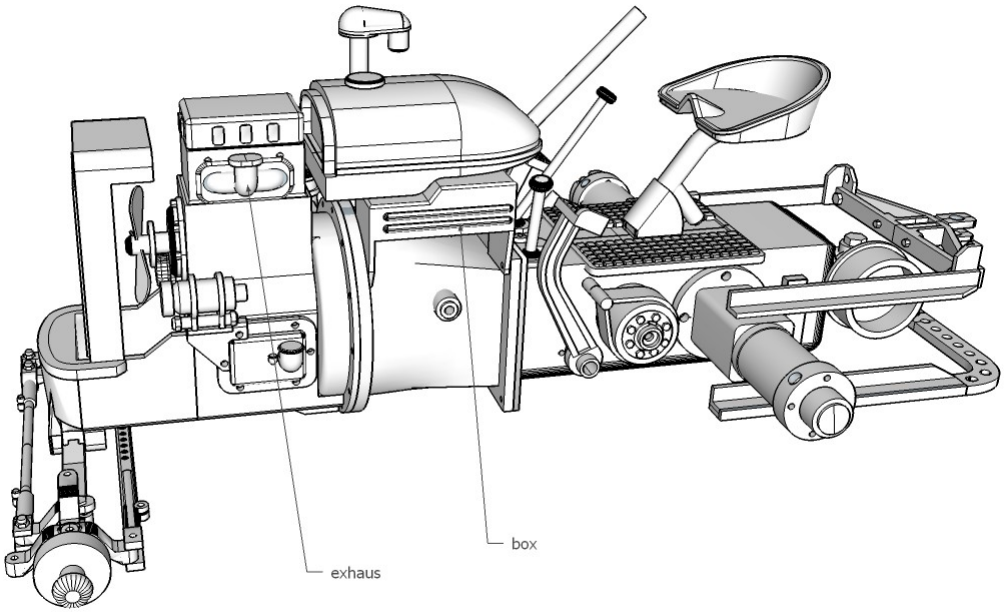


Step 16

Variant T

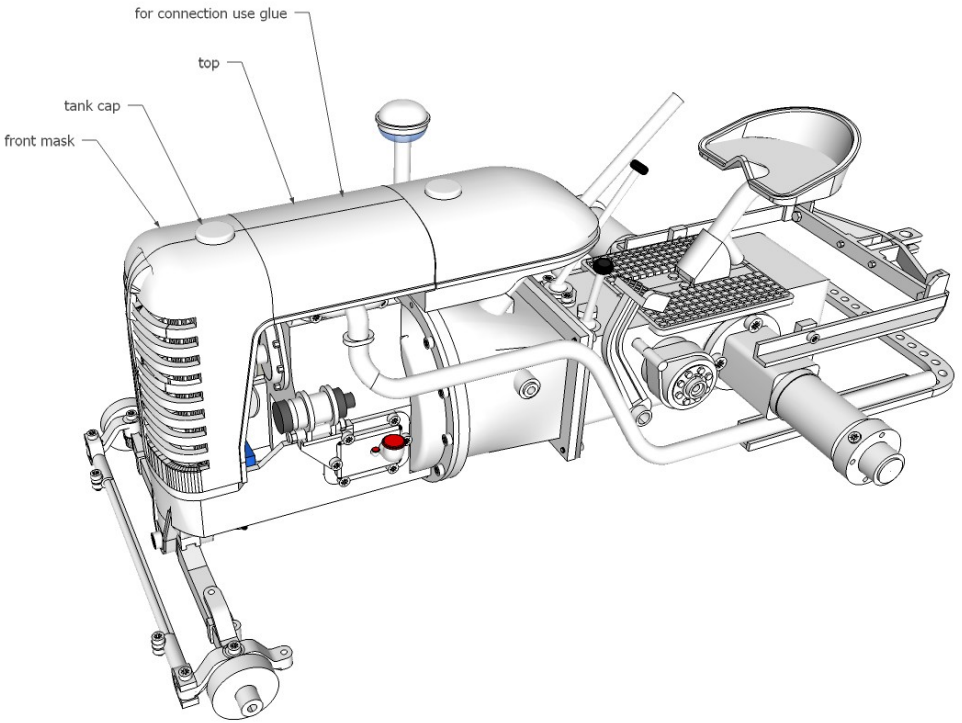


Variant A



Step 17

Variant T



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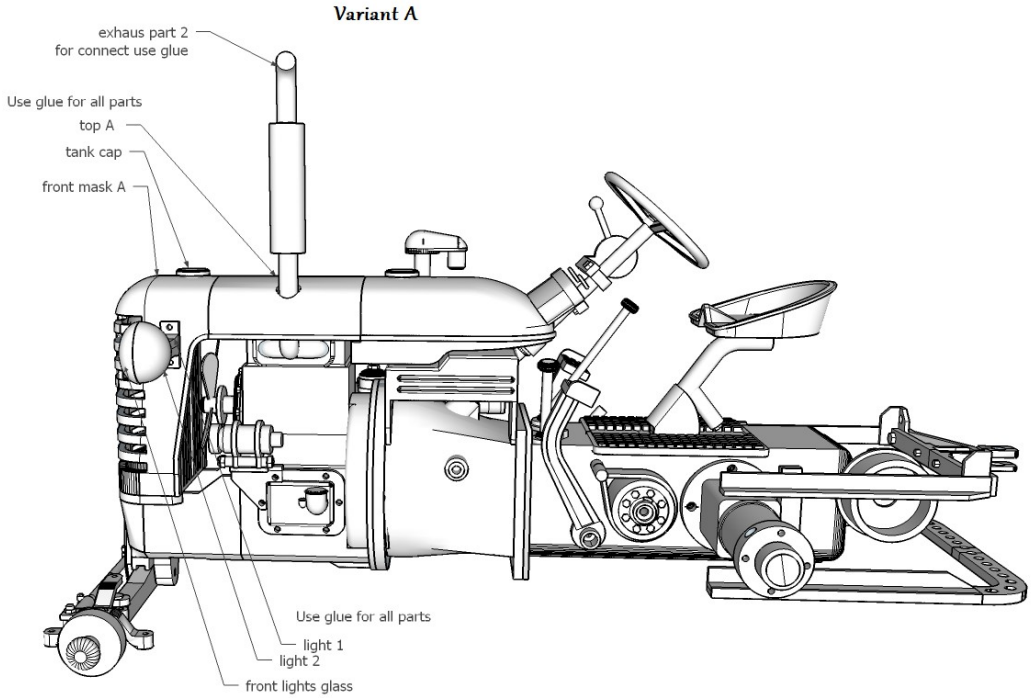
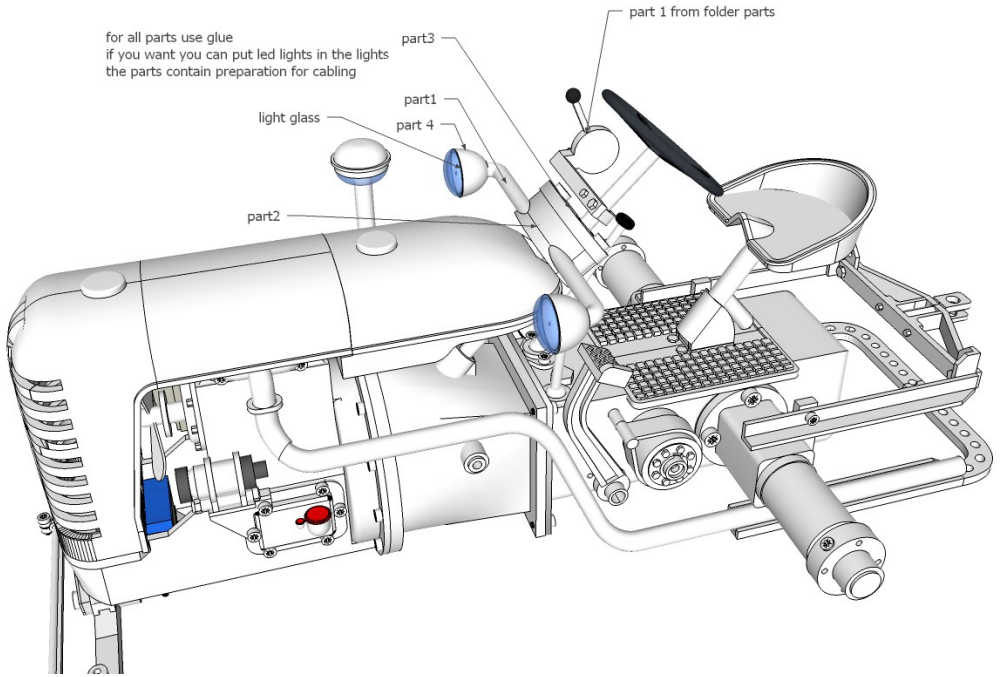
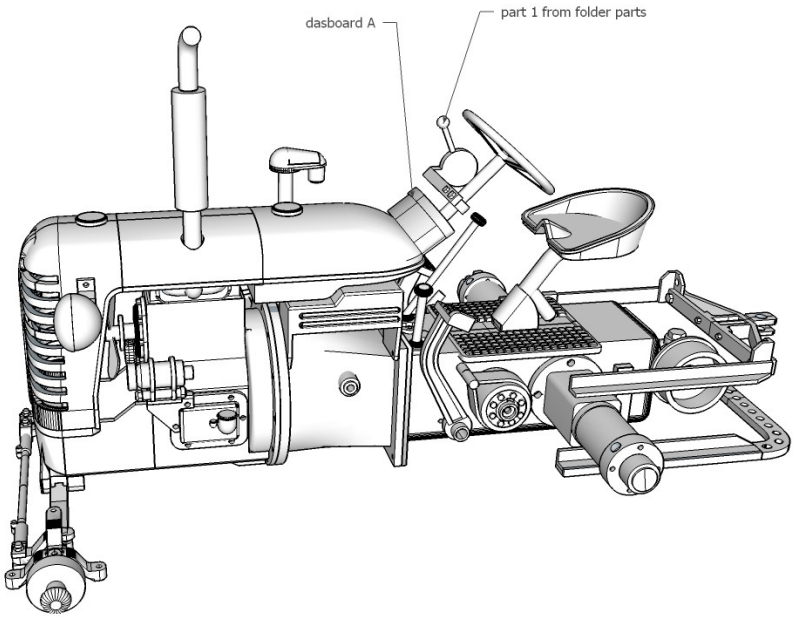


Step 18

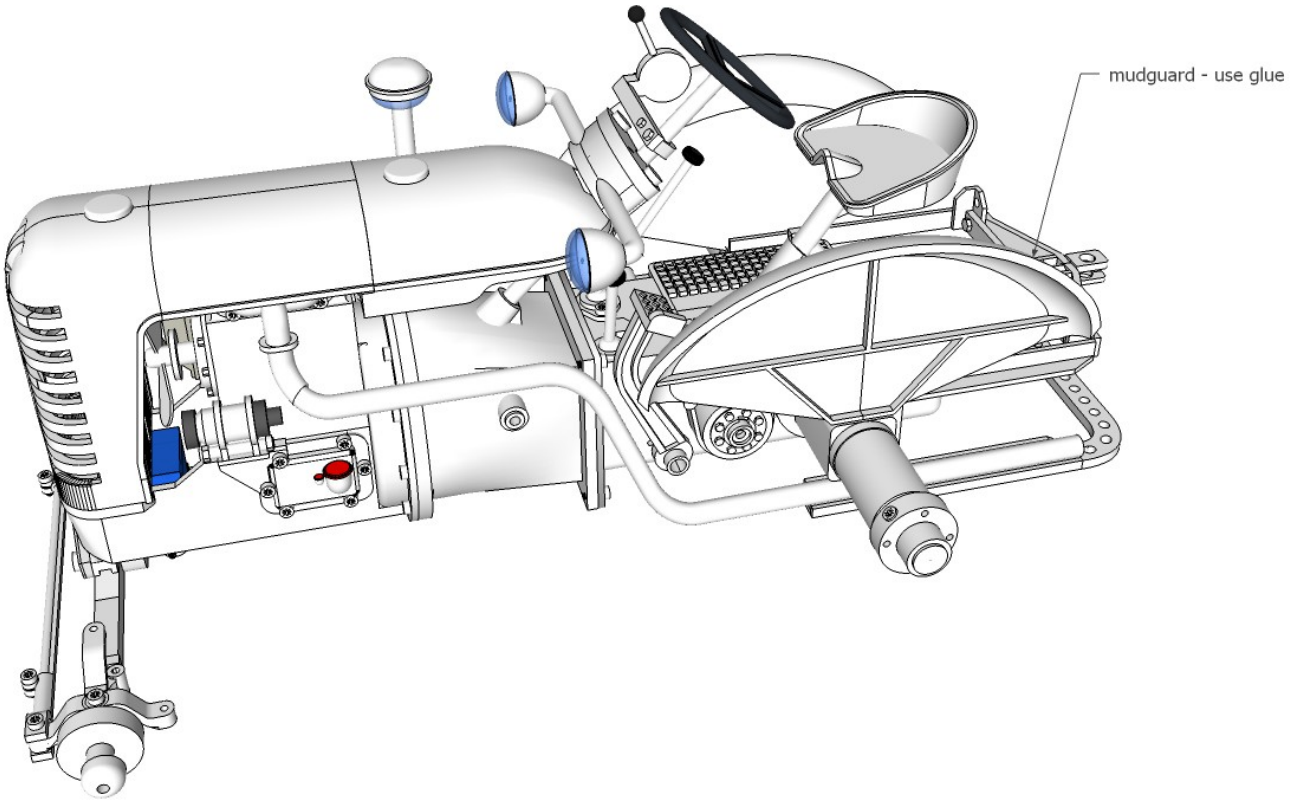
Variant T



Variant A



Step 19



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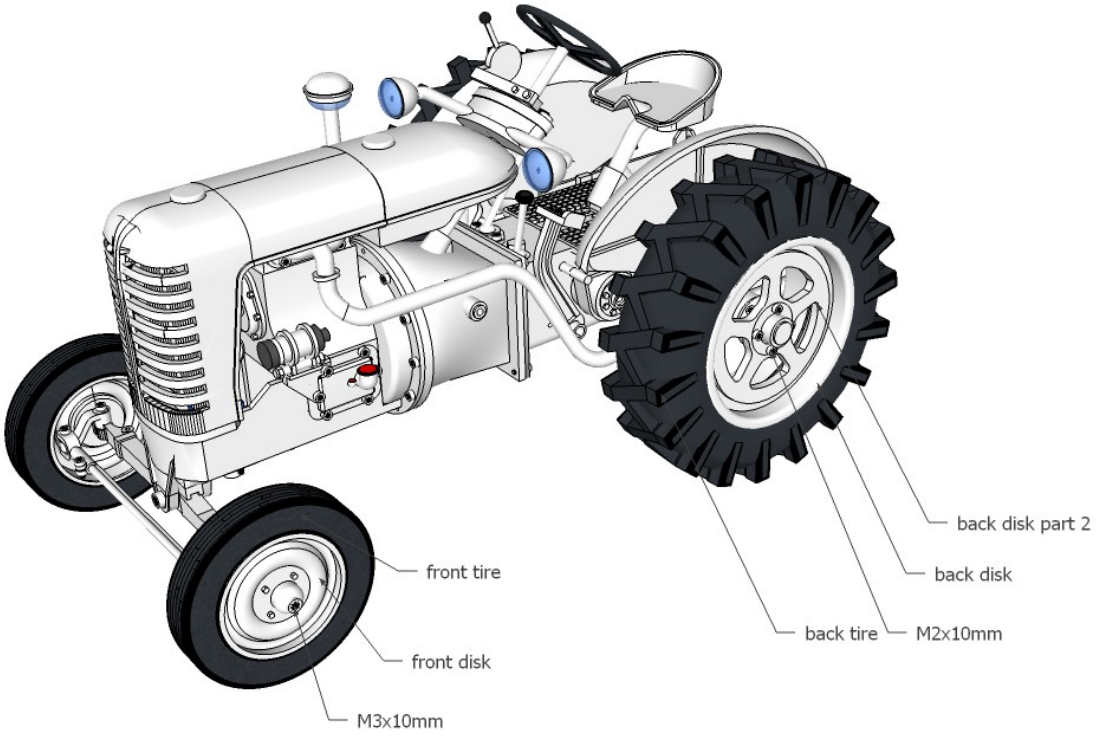
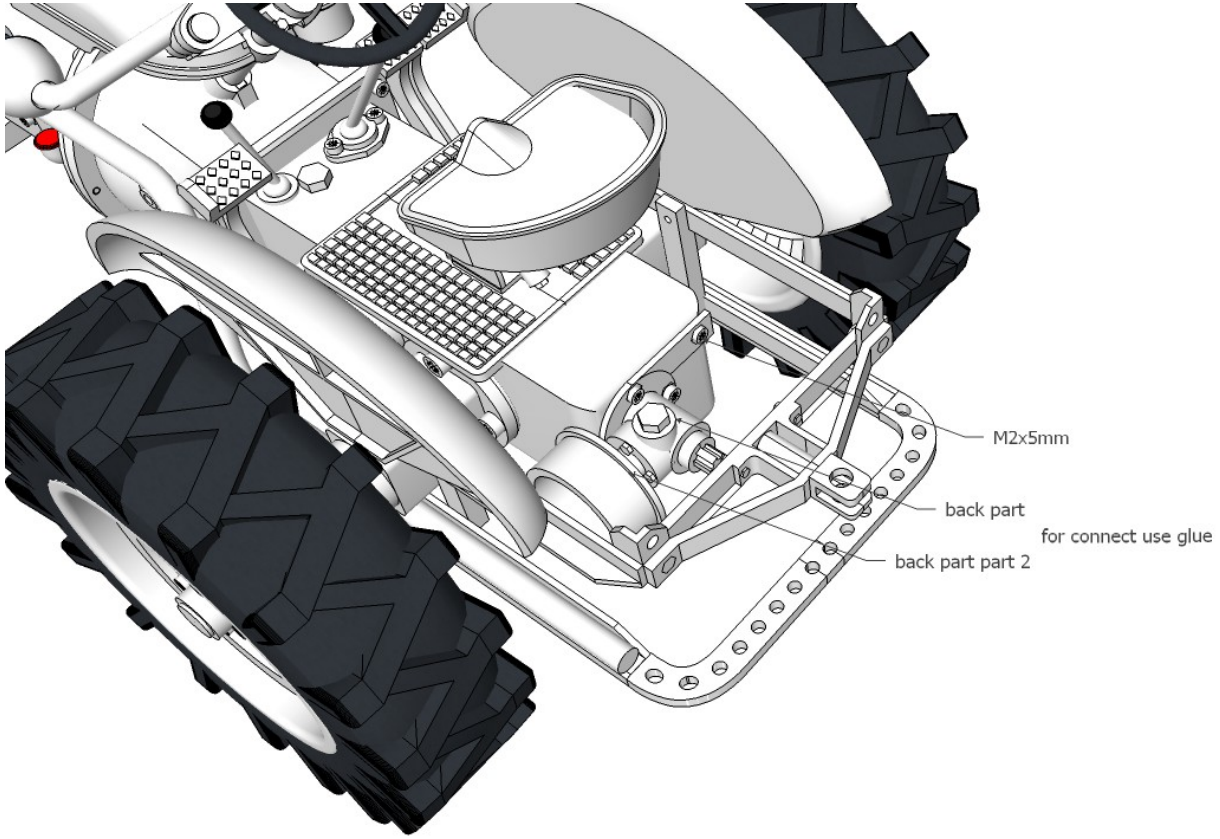
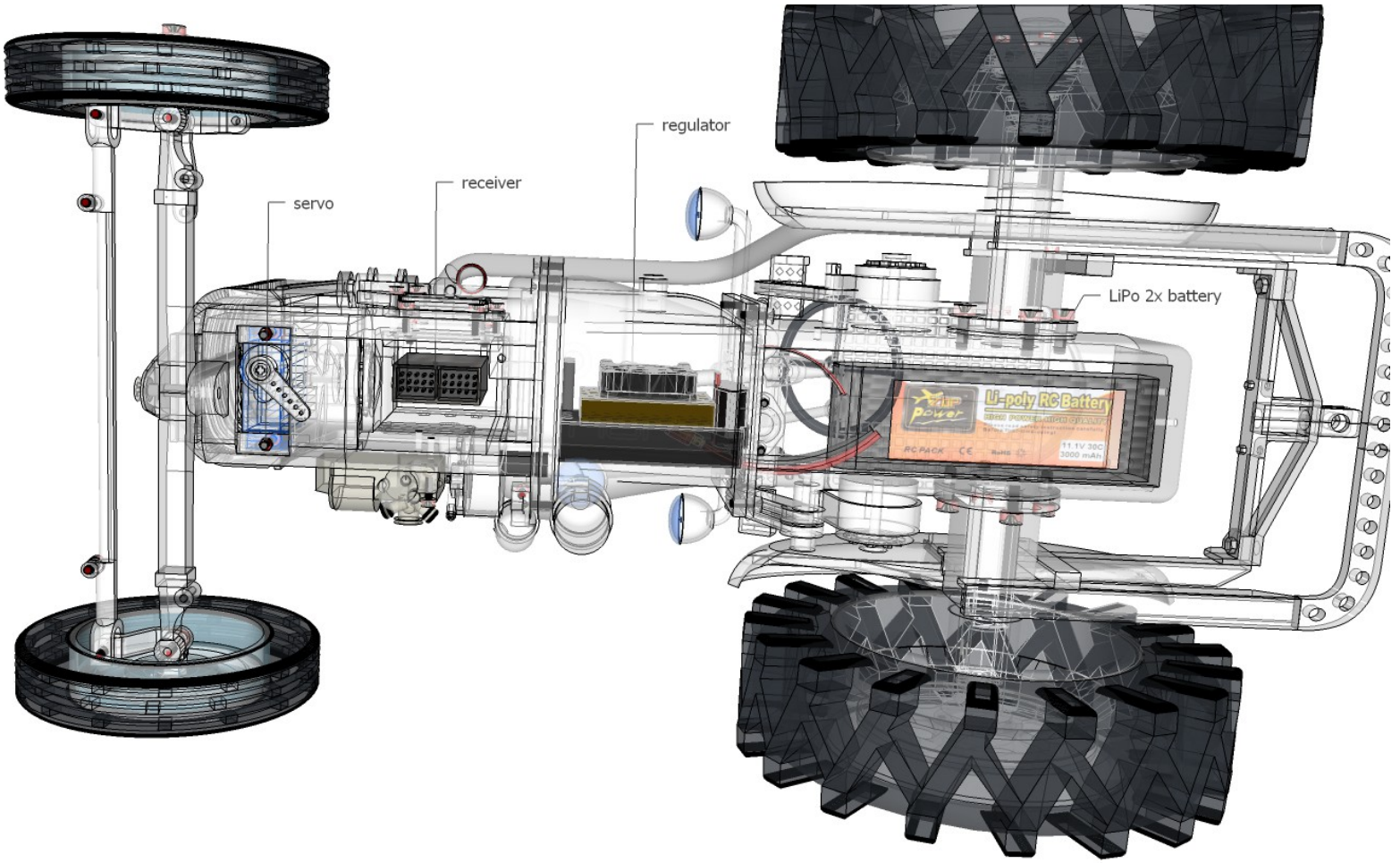

back disk part 2
back disk
M2x10mm
back tire
front tire
front disk
M3x10mm

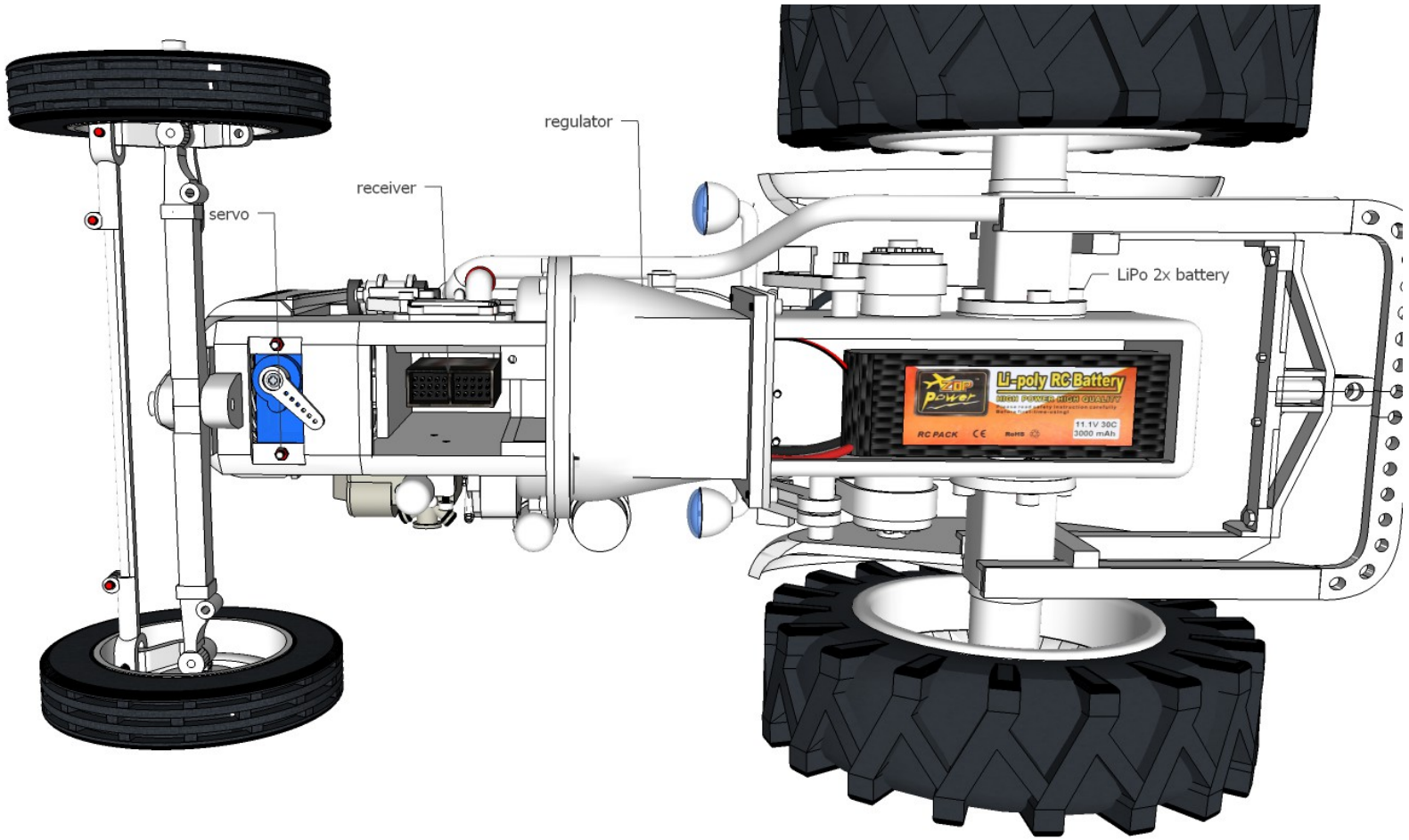
Step 21



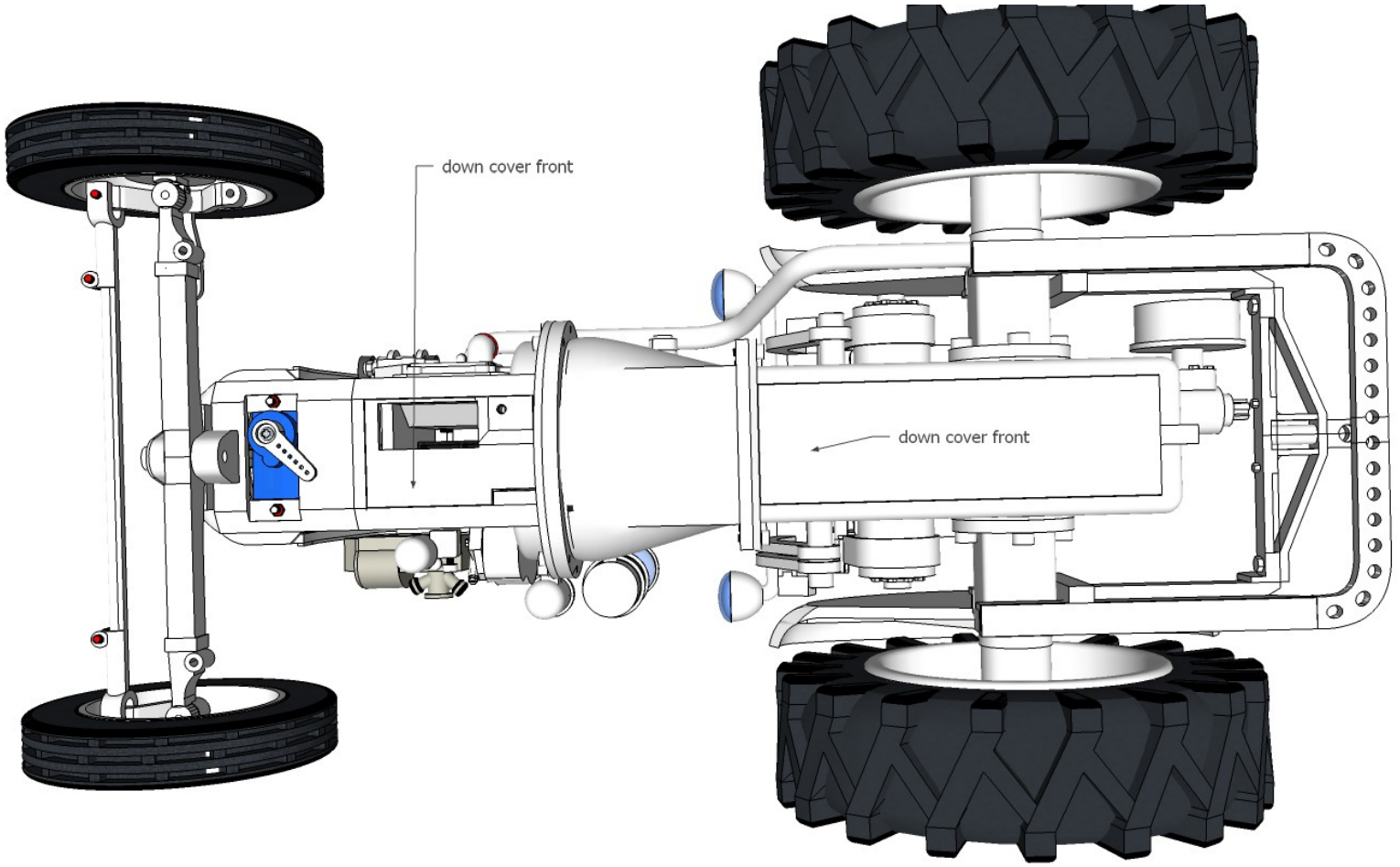
Step 22


servo
receiver
regulator
LiPo 2x battery
Li-poly RC Battery

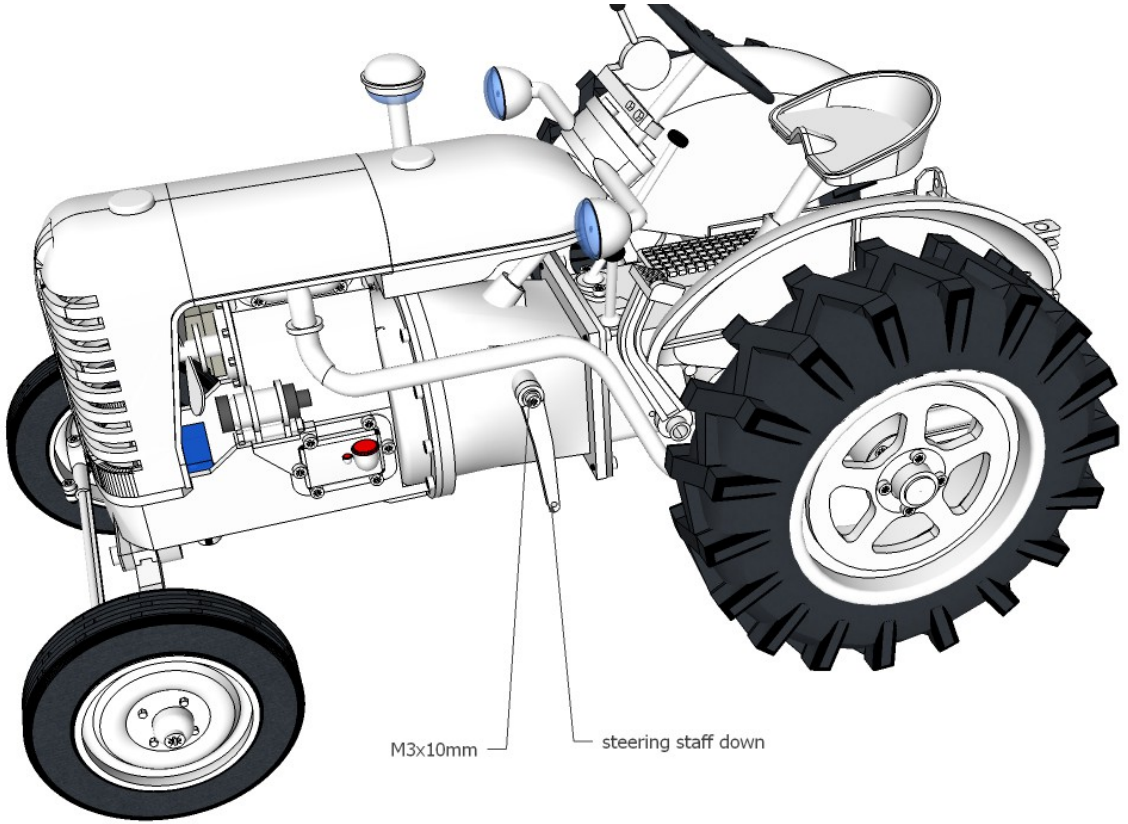
Step 23


regulator
receiver
servo
LiPo 2x battery
Li-poly RC Battery
RC PACK
11.1V 30C
3000 mAh

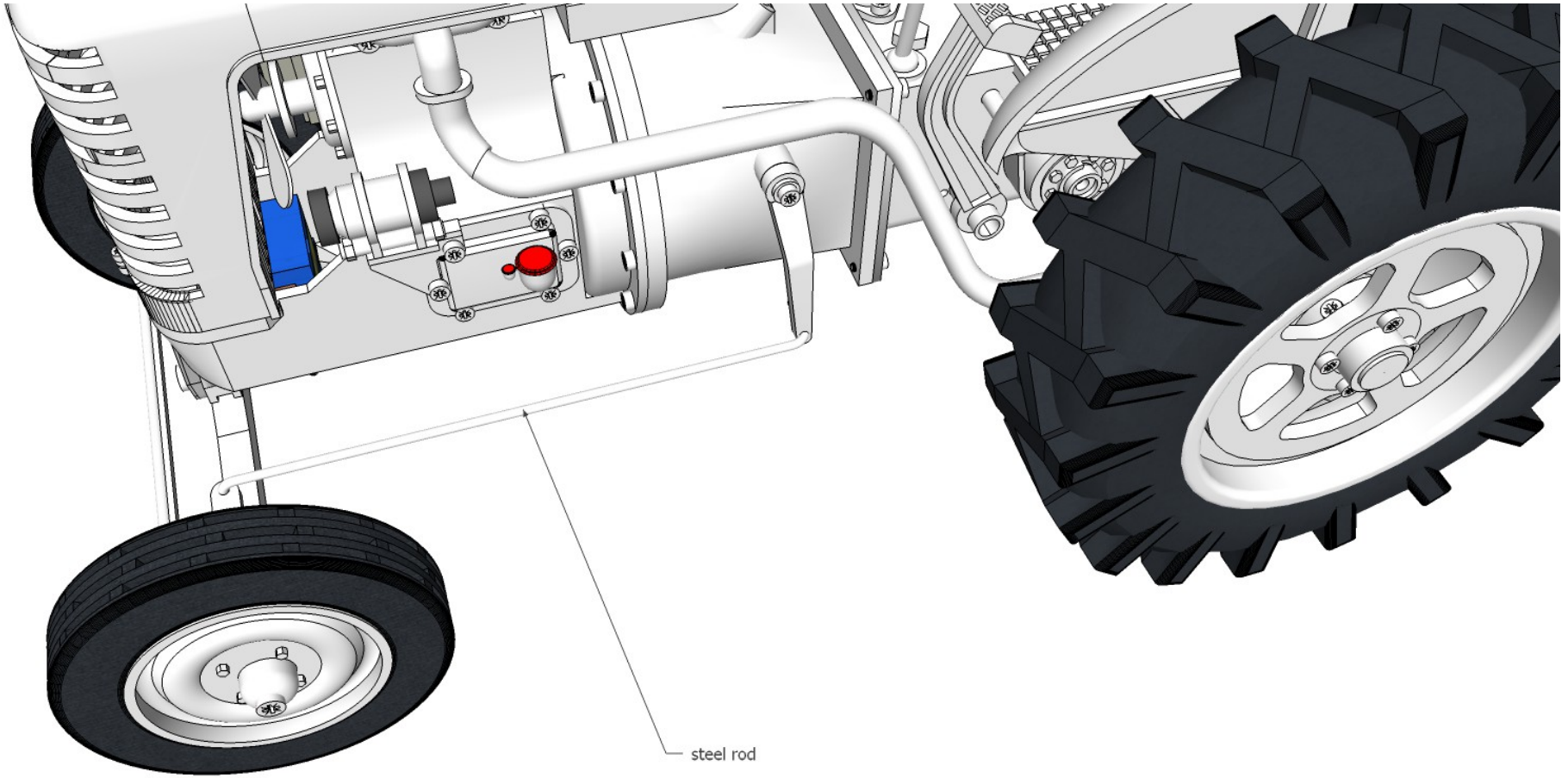
Step 24



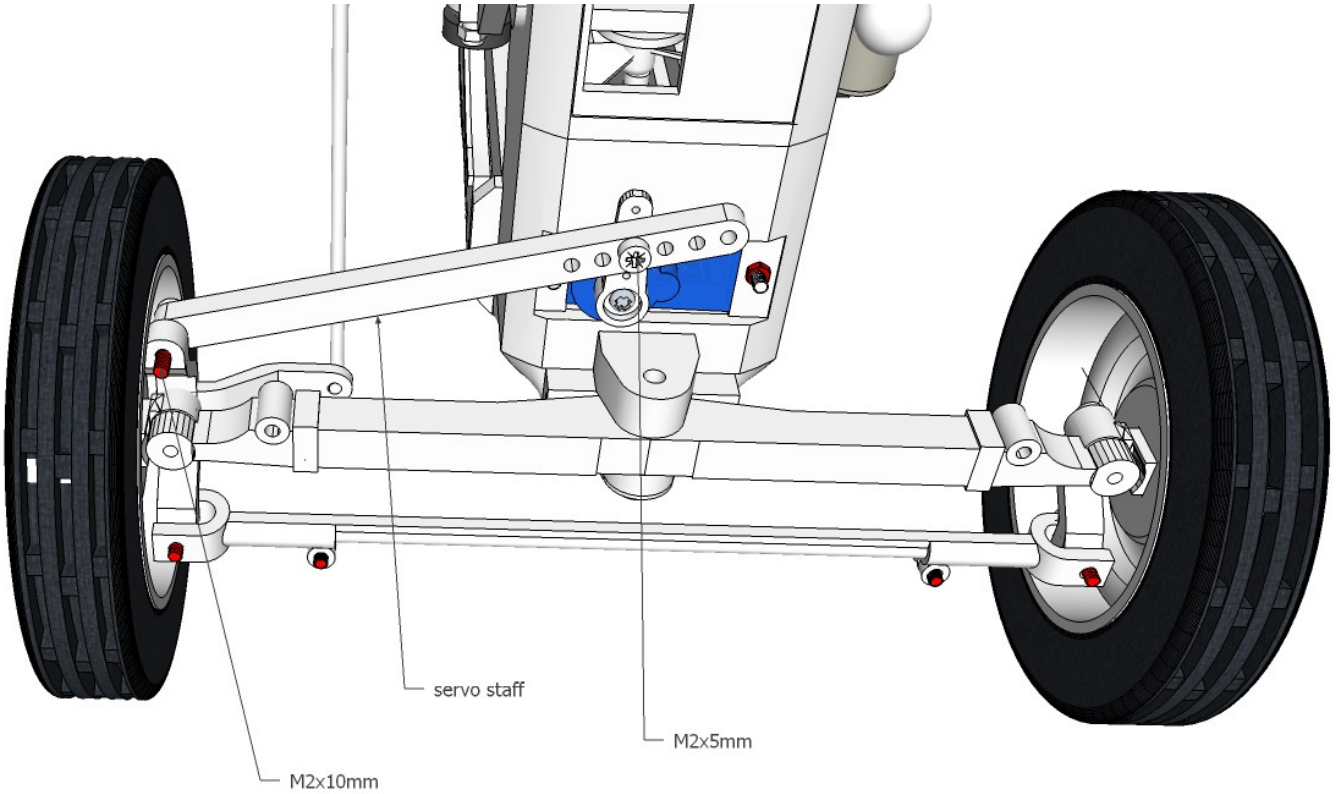
Step 25



Step 26



Step 27



Final