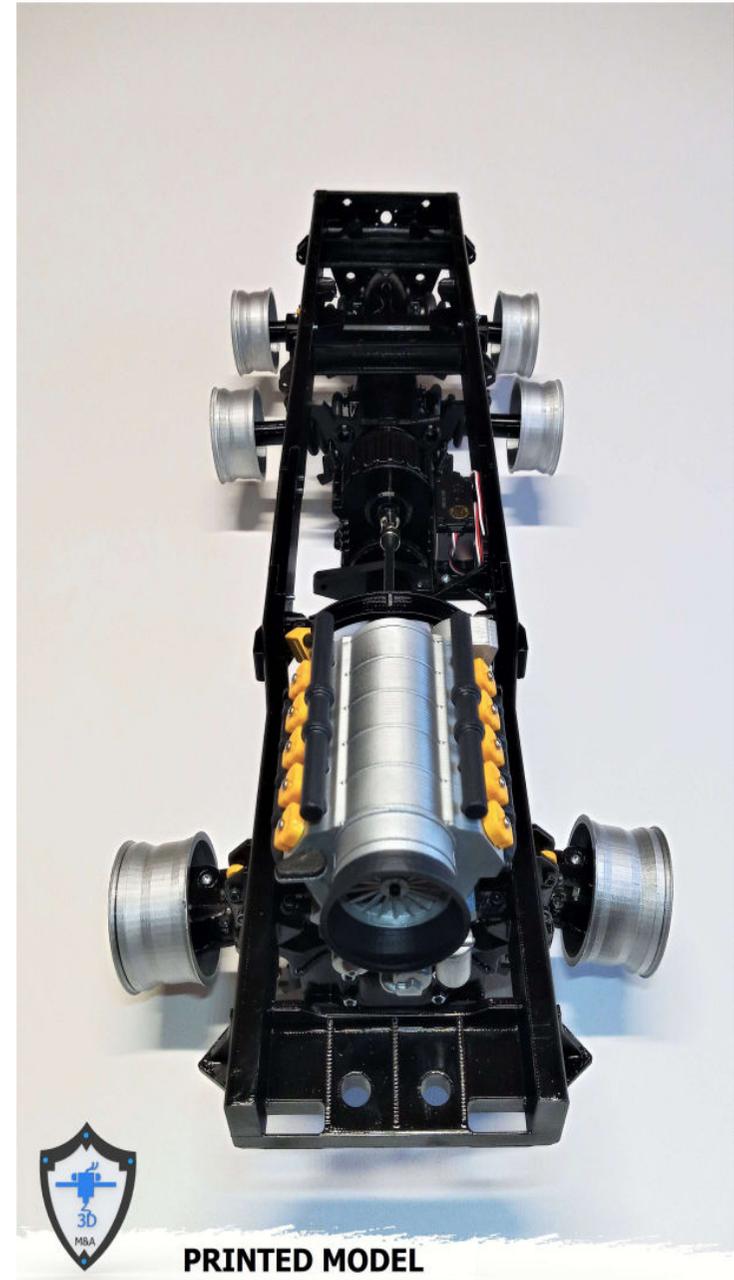
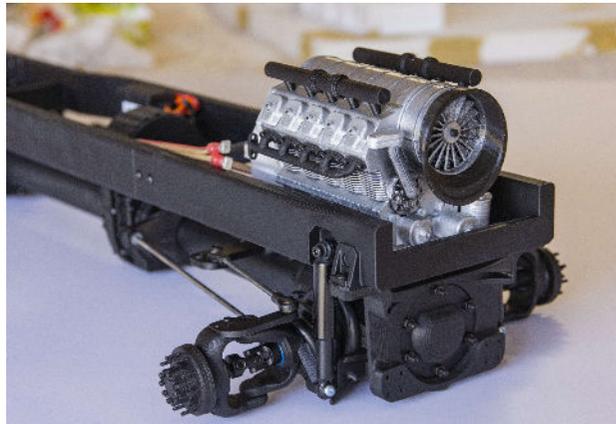
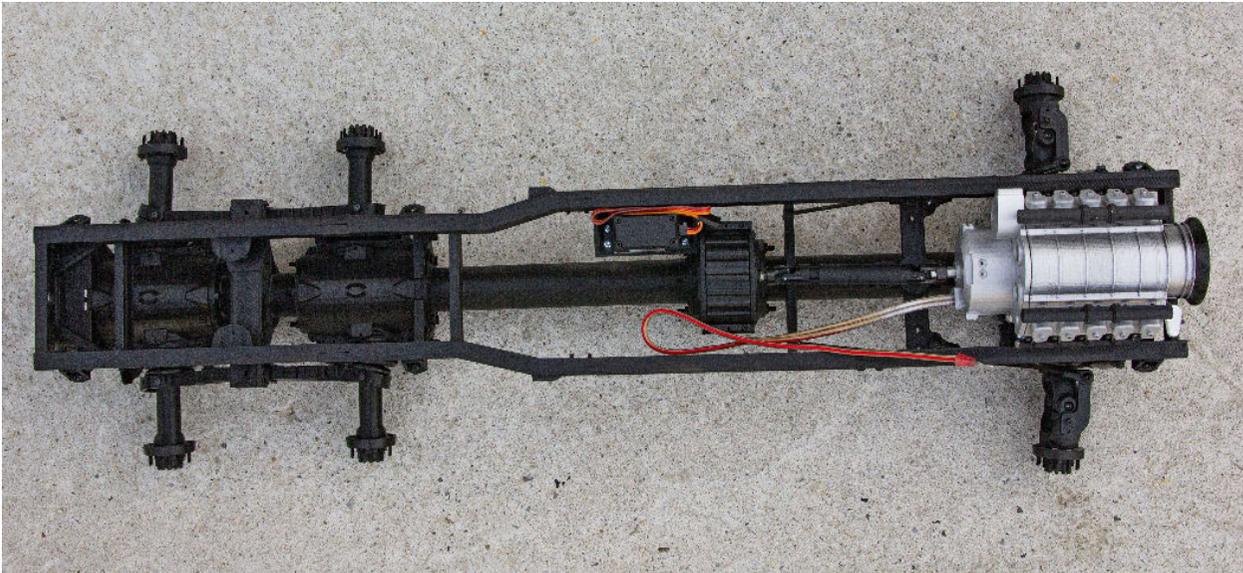


# 1/10 RC chassis

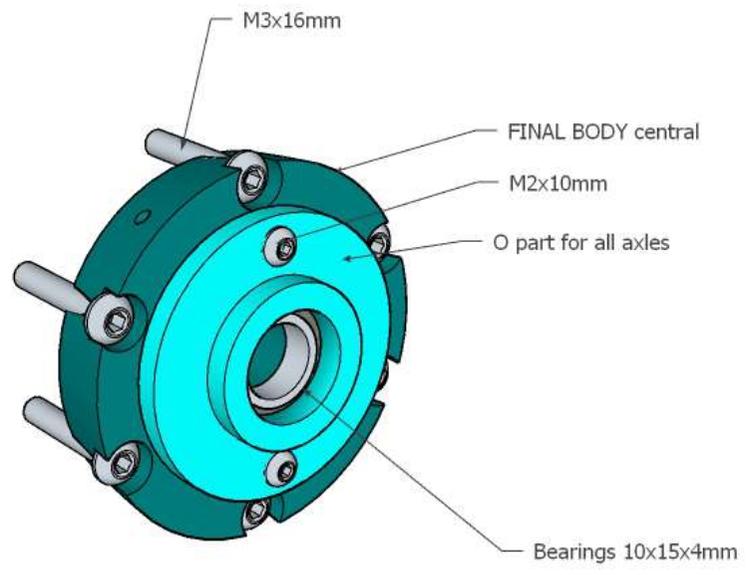
A few words about the building .....  
I use PLA , and PetG

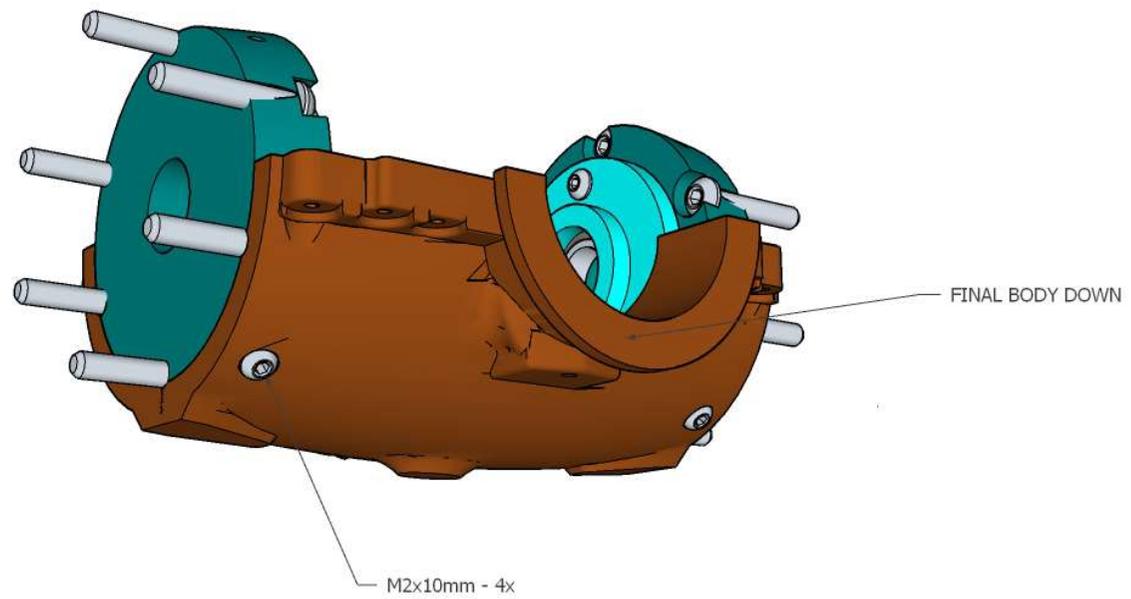
I recommend a layer of 0.2 mm, just 40% fill.  
For axle use 5 perimeters

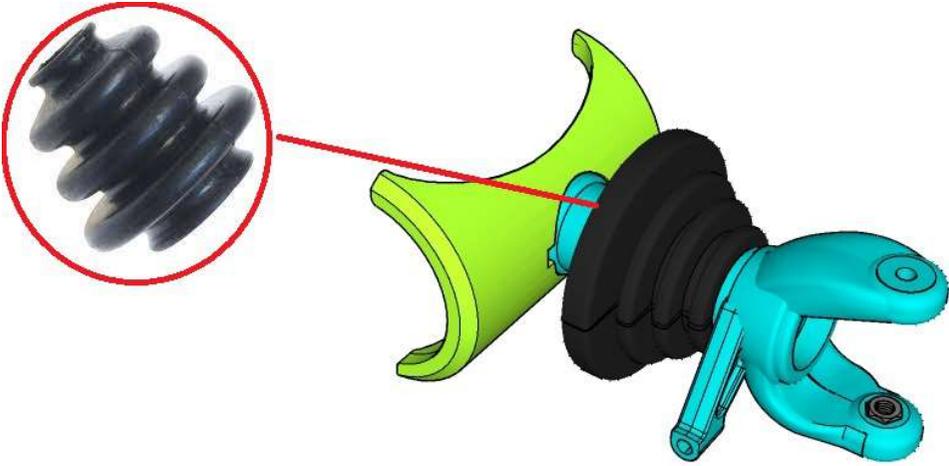


# You will need:

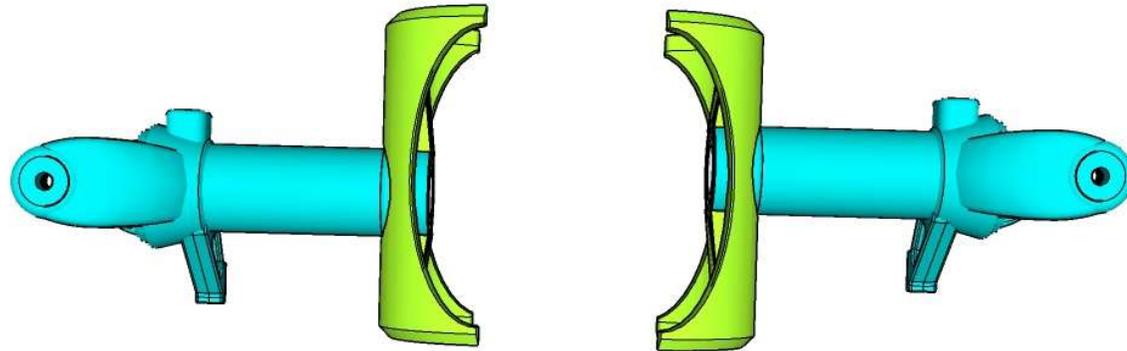
- contains 50 bearings 10x15x4
- screws M3 x 10 mm – 100 pcs
- screws M3 x 16 mm – 30pcs
- screws M3 x 25 mm – 5pcs
- screws M2 x 5 mm – 100pcs
- screws M2 x 10 mm – 100pcs
- Nut M3 – 60pcs
- Nut M2 – 100pcs
- ENGINE : <https://velkoobchod.conrad.sk/modelcraft-rb350018-2a723r-vysoce-vykonny-motor-12-v-18-1.k233131>
- Battery for RC model <https://www.conrad.sk/p/droneart-akupack-li-pol-111-v-1300-mah-pocet-clankov-3-75-c-softcase-xt60-1784867>
- Regulator for engine  
<https://www.conrad.sk/p/reely-40a-auto-brushed-zatazitelnost-max-180-a-limit-motora-otacky-12-1600323>
- CONTROL:  
<https://www.conrad.sk/p/reely-ht-5-rucne-dialkove-ovladanie-24-ghz-kanalov-5-vr-prijimaca-1414497>
- STEEL ROD for gears and cardans internal reinforcement 5x5 mm 1m long  
<https://stavex.sk/produkt/stvorhran-5x5-tahany-h11-s235jrcc>
- Servo standard  
<https://www.conrad.sk/p/reely-standardne-servo-d15022mg-digitalne-servo-material-prevodovky-kov-zasuvny-system-jr-2388648>
- METAL CARDANS – long – 91-125 mm  
[https://www.aliexpress.com/item/1005004614804629.html?spm=a2g0o.detail.1000014.1.b0348f82e8FnoP&gps-id=pcDetailBottomMoreOtherSeller&scm=1007.14452.331080.0&scm\\_id=1007.14452.331080.0&scm-url=1007.14452.331080.0](https://www.aliexpress.com/item/1005004614804629.html?spm=a2g0o.detail.1000014.1.b0348f82e8FnoP&gps-id=pcDetailBottomMoreOtherSeller&scm=1007.14452.331080.0&scm_id=1007.14452.331080.0&scm-url=1007.14452.331080.0)
- Steering rods - 6 pcs  
[https://vi.aliexpress.com/item/1005003222963101.html?spm=a2g0o.order\\_list.order\\_list\\_main.10.21f61802YFIGm1&gatewayAdapt=glo2vnm](https://vi.aliexpress.com/item/1005003222963101.html?spm=a2g0o.order_list.order_list_main.10.21f61802YFIGm1&gatewayAdapt=glo2vnm)
- Suspension 4pcs  
[https://vi.aliexpress.com/item/4001111065321.html?spm=a2g0o.order\\_list.order\\_list\\_main.23.21f61802YFIGm1&gatewayAdapt=glo2vnm](https://vi.aliexpress.com/item/4001111065321.html?spm=a2g0o.order_list.order_list_main.23.21f61802YFIGm1&gatewayAdapt=glo2vnm)
- Metal cardans 2 pcs  
[https://vi.aliexpress.com/item/4001221142003.html?spm=a2g0o.order\\_list.order\\_list\\_main.65.21f61802YFIGm1&gatewayAdapt=glo2vnm](https://vi.aliexpress.com/item/4001221142003.html?spm=a2g0o.order_list.order_list_main.65.21f61802YFIGm1&gatewayAdapt=glo2vnm)
- Dust cover 6x  
<https://www.autobyznys.cz/x1305-en/prachovka-radici-tyce-skoda-%3B-110209820>

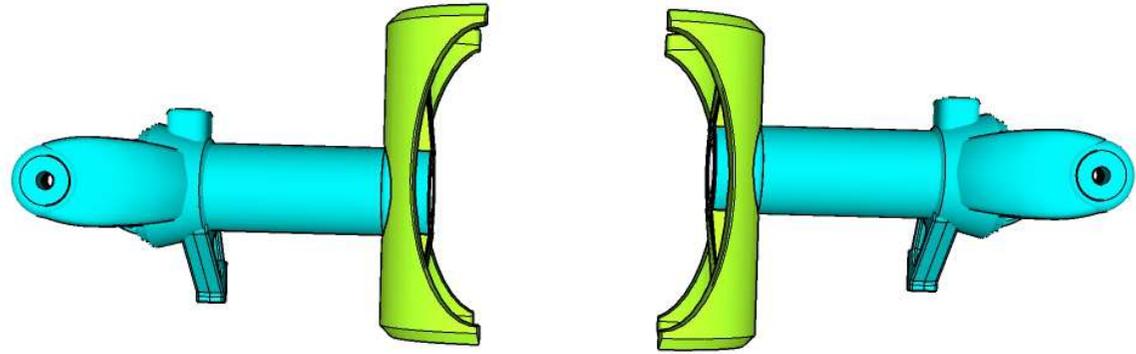


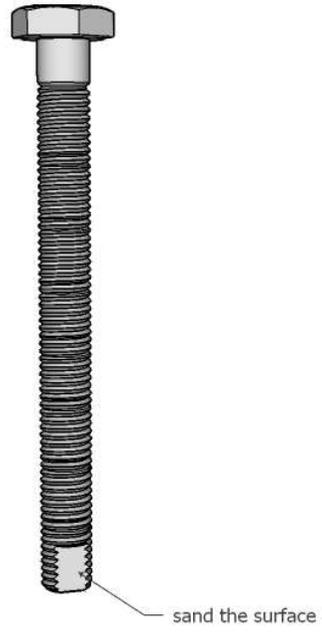




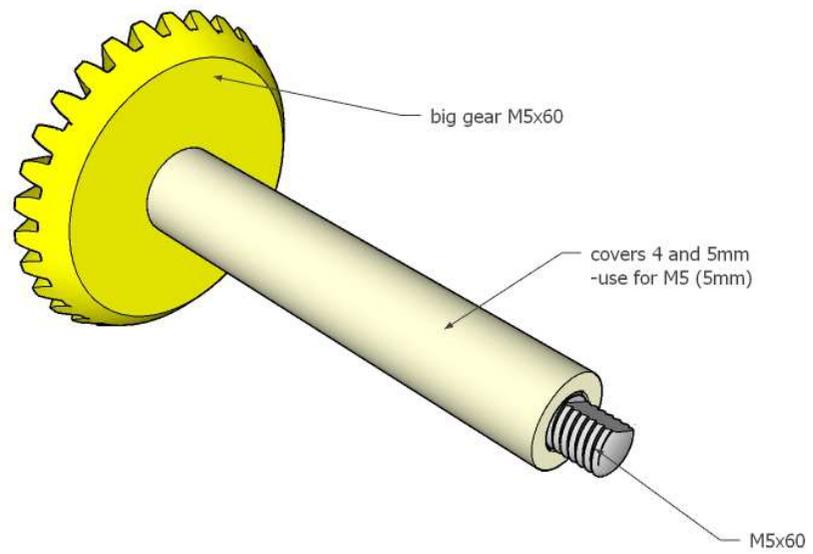
**If you use purchased dust covers - put them on before assembling the parts**

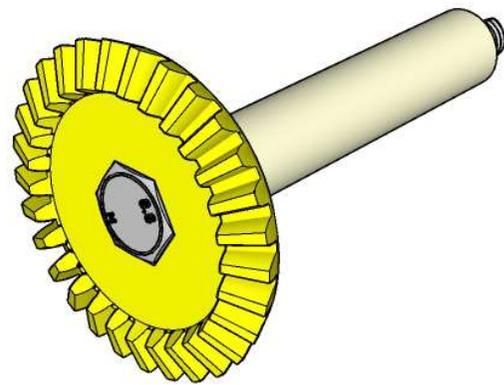


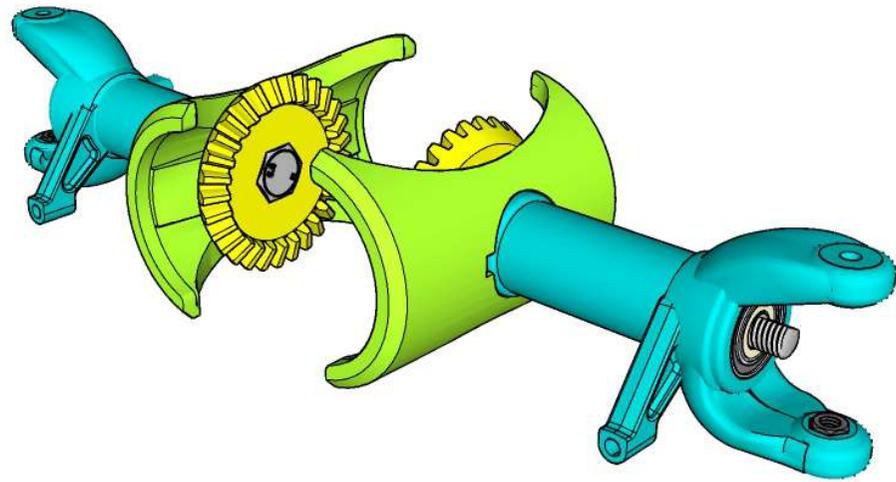


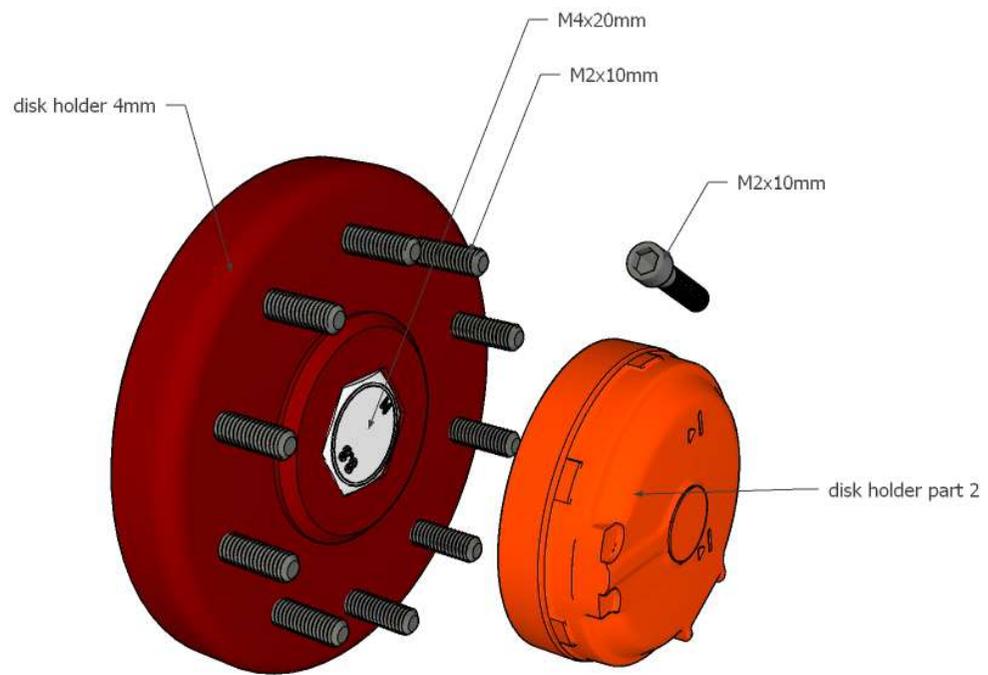


← FOR:  
M5x60  
M2x25

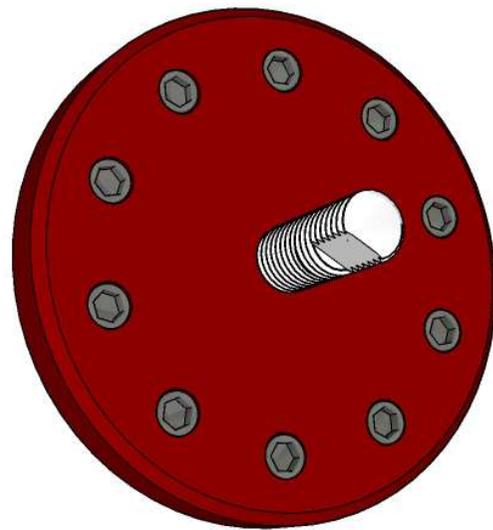


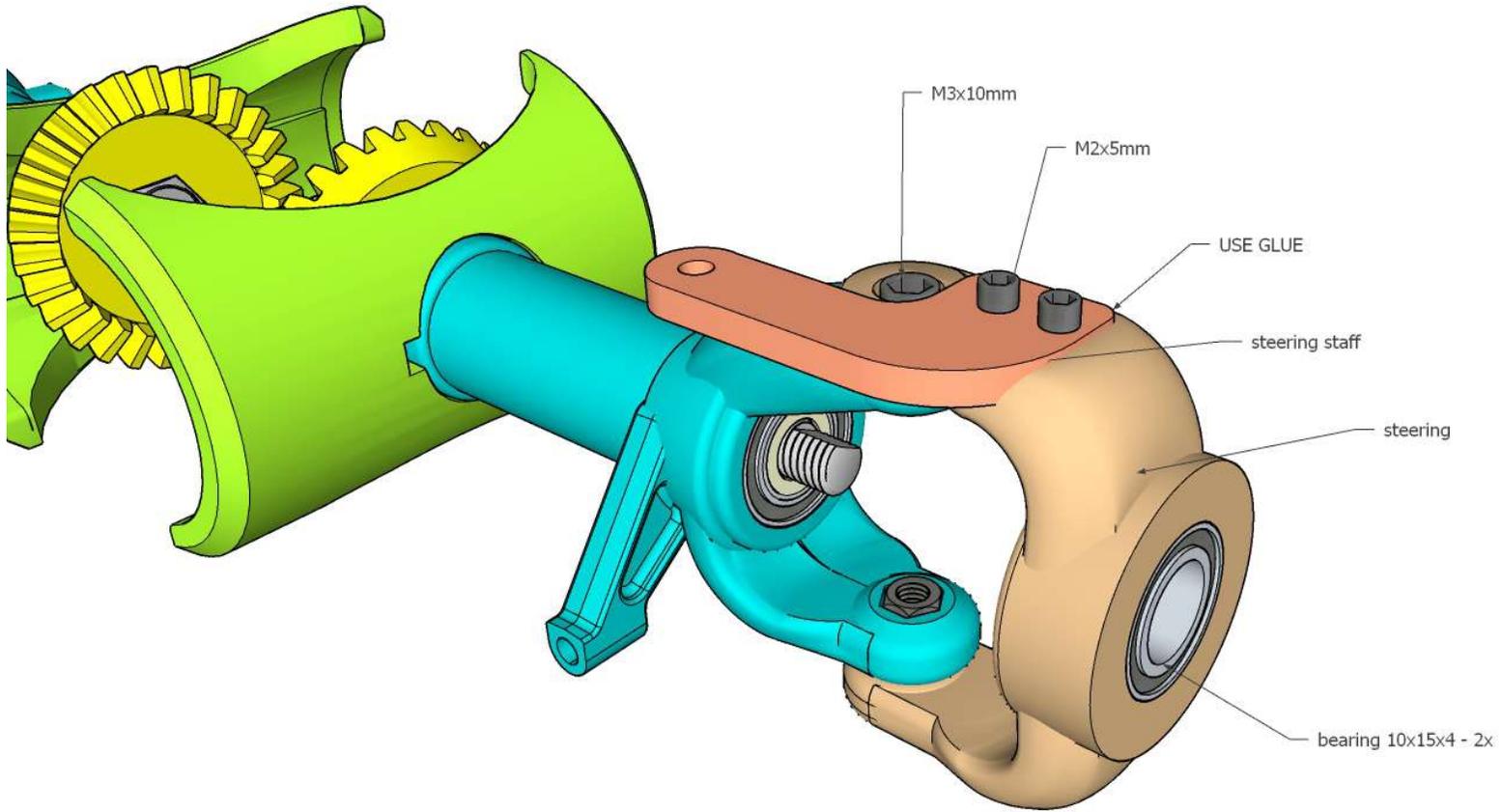


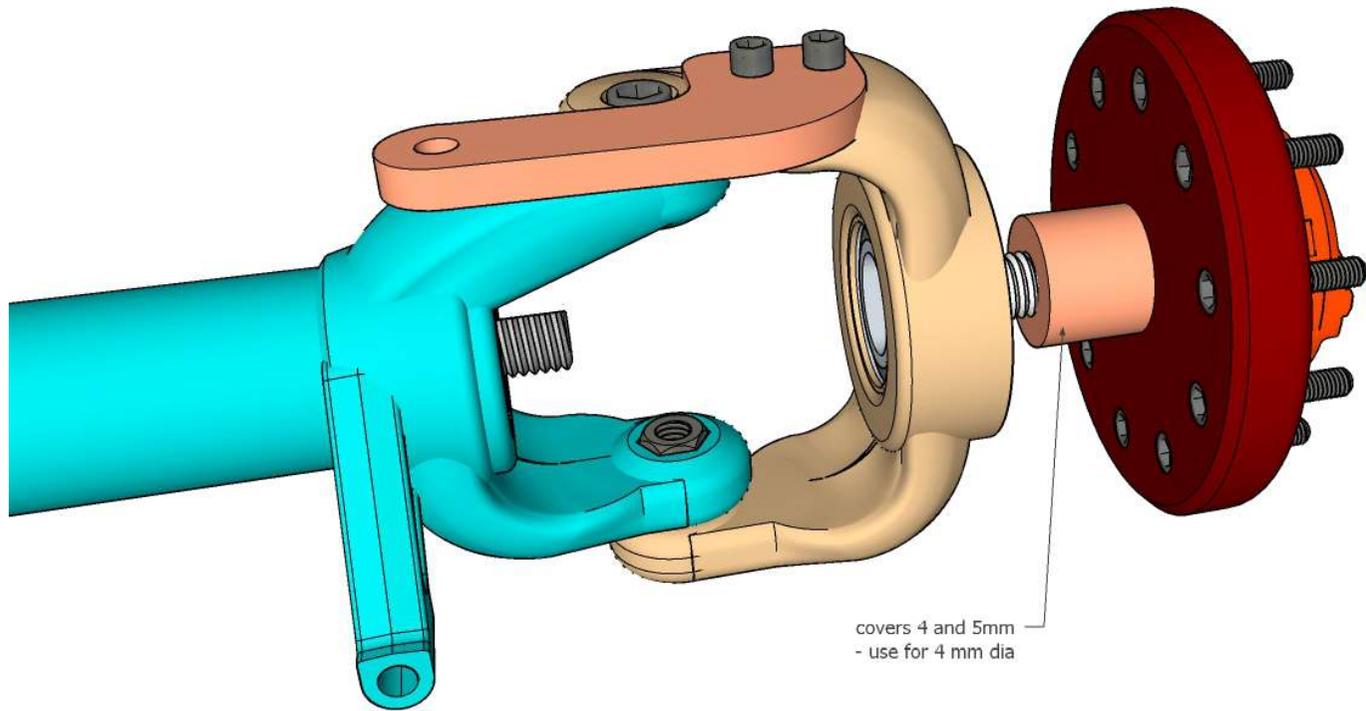




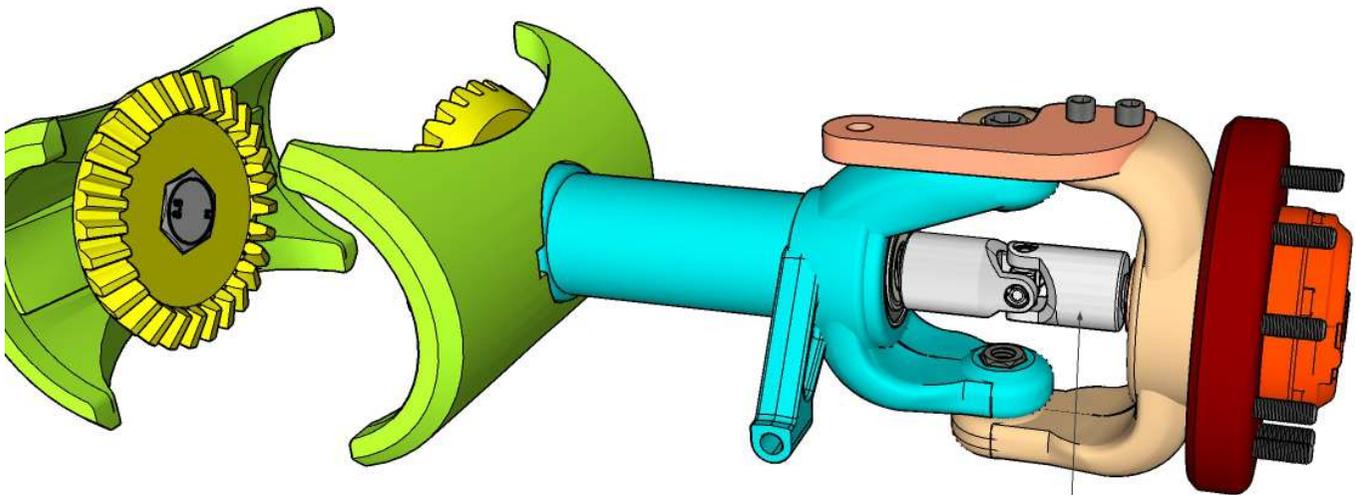




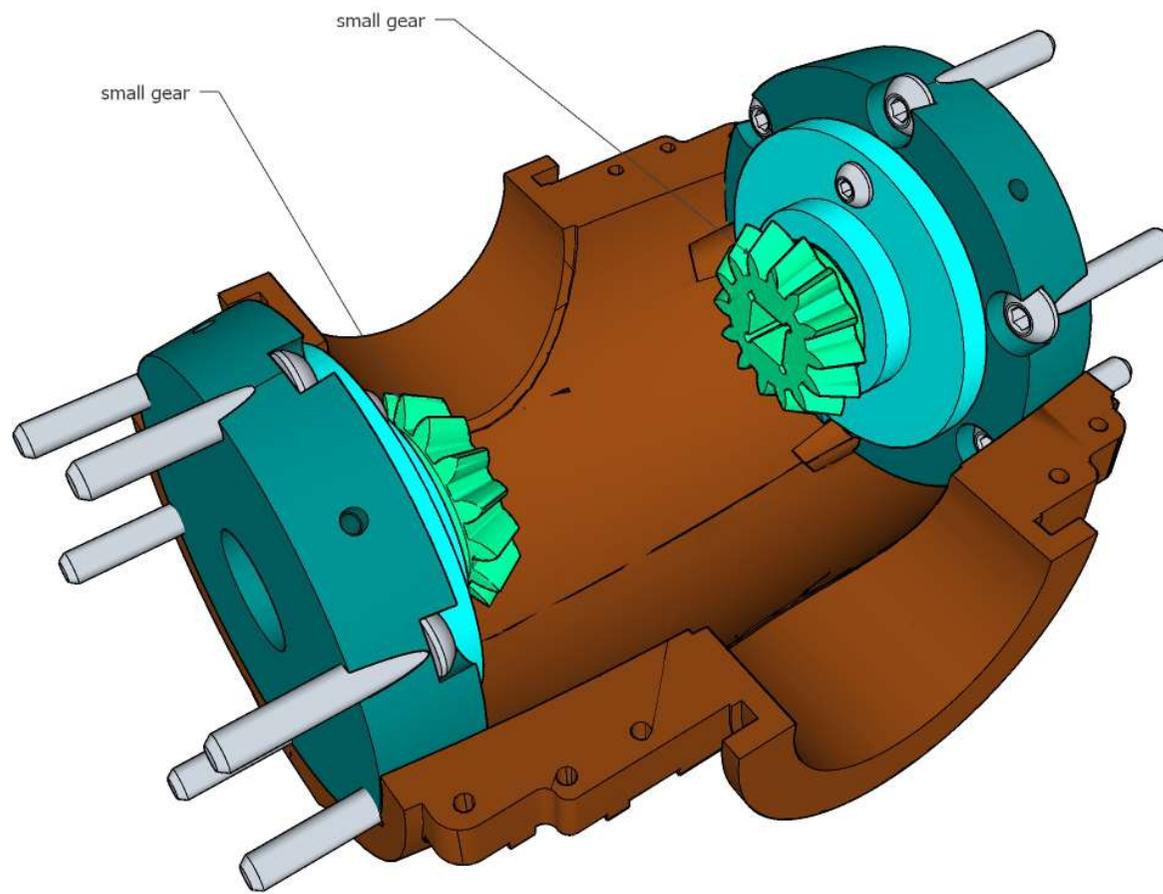




covers 4 and 5mm  
- use for 4 mm dia

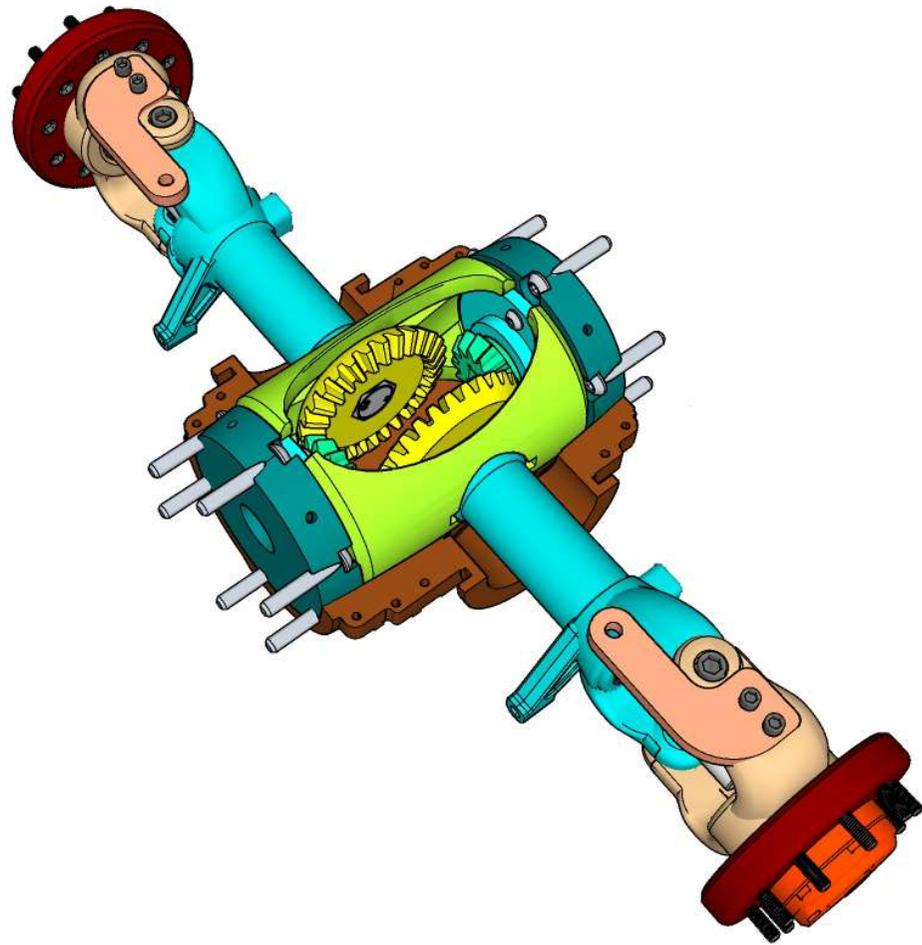


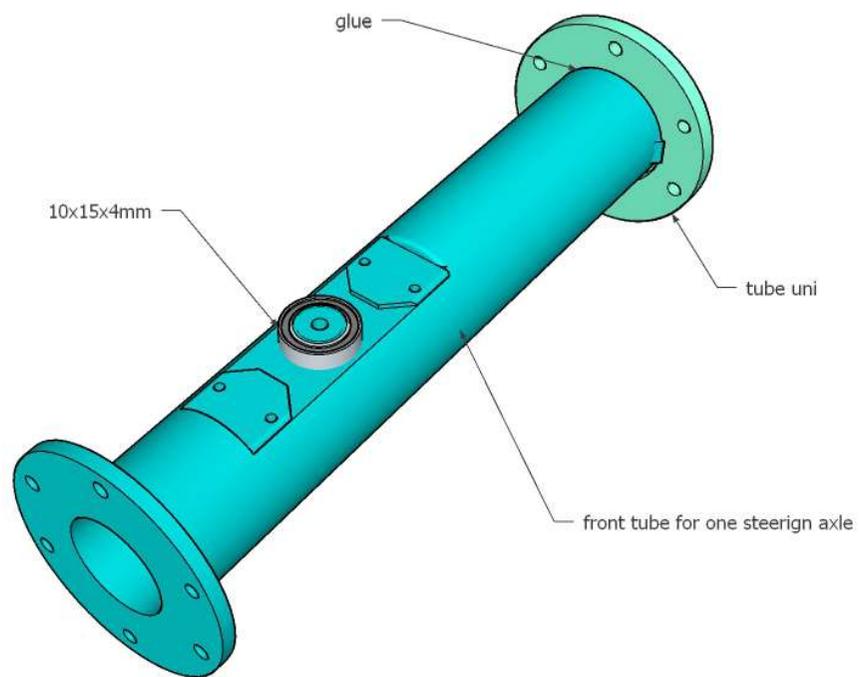
metal cardan

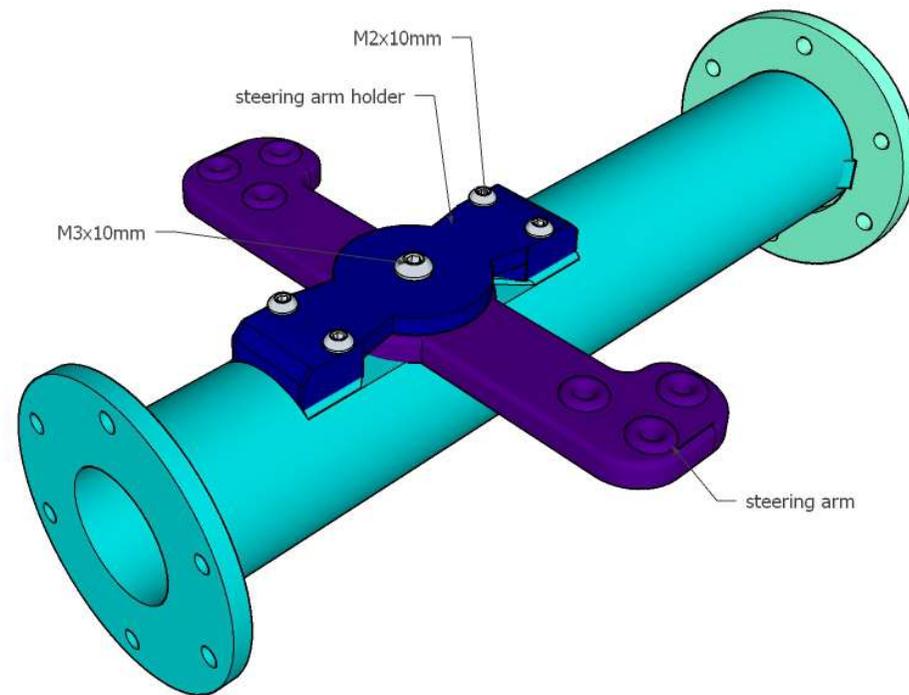


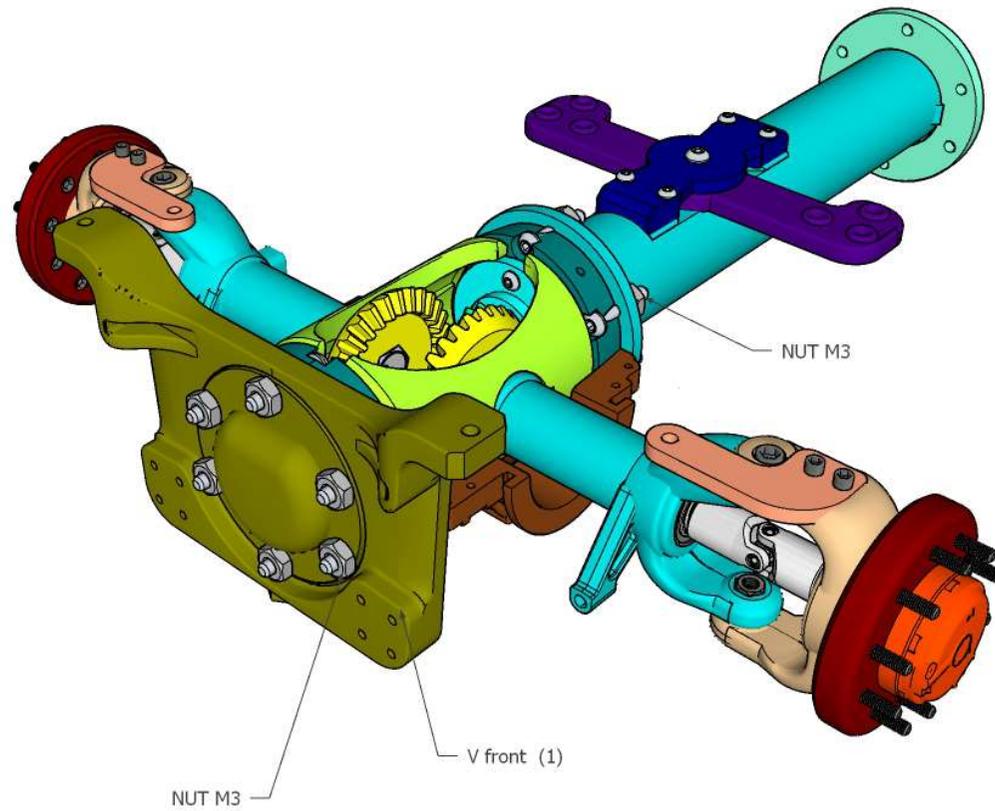
small gear

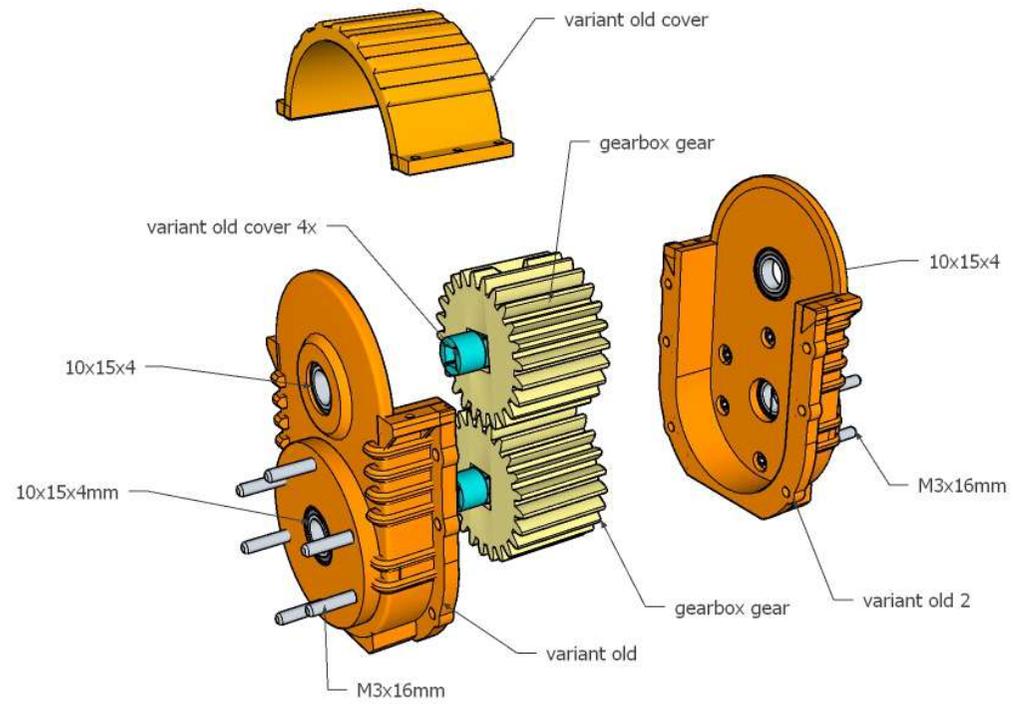
small gear

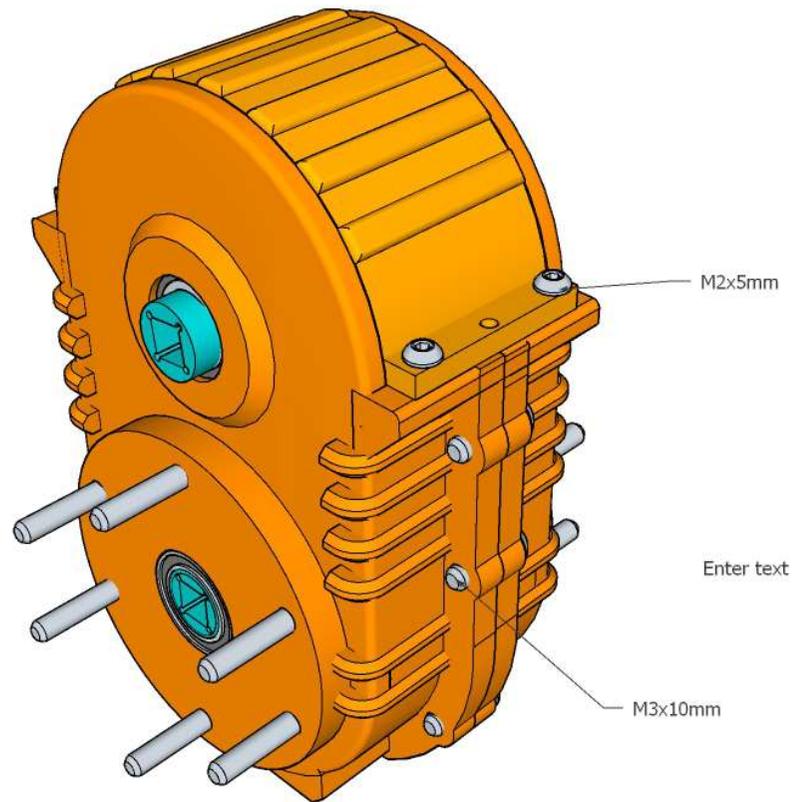


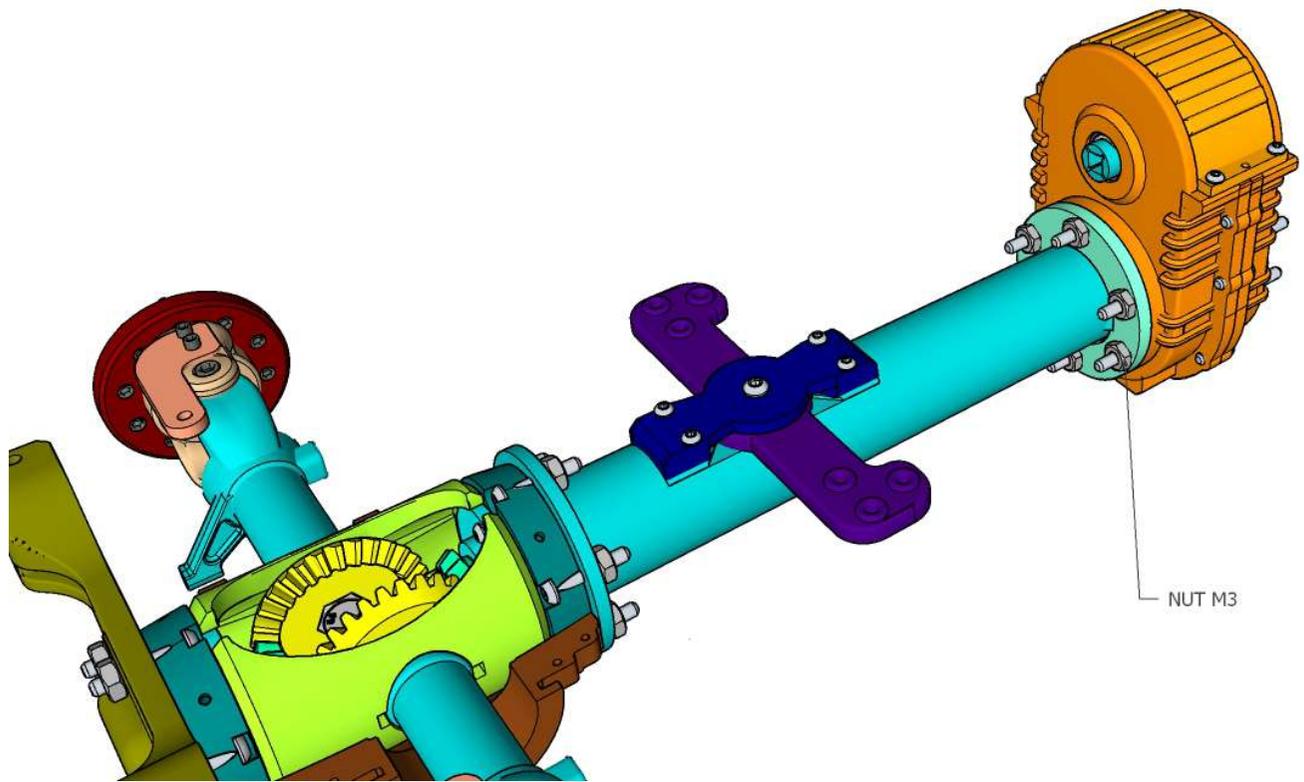




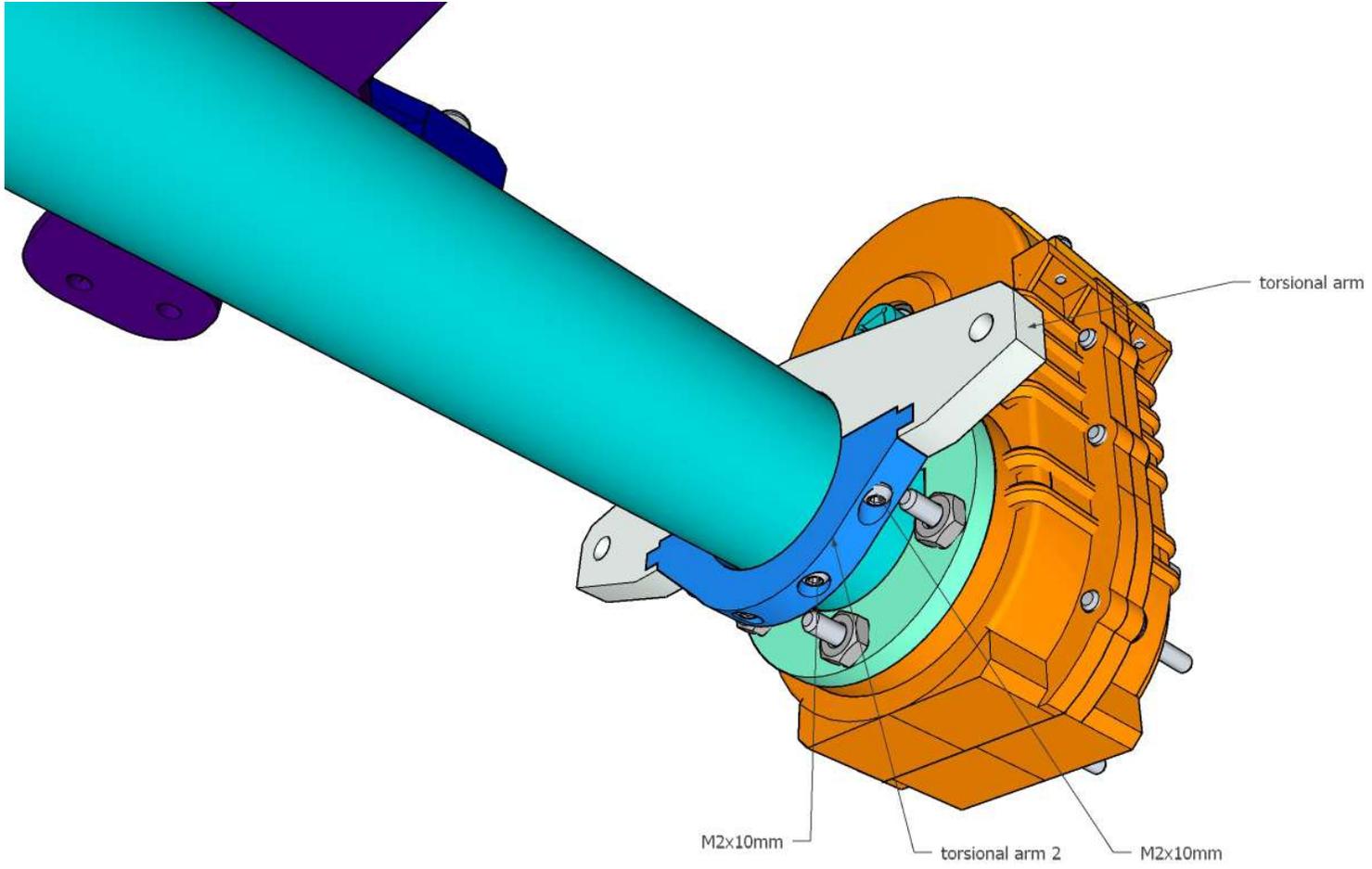


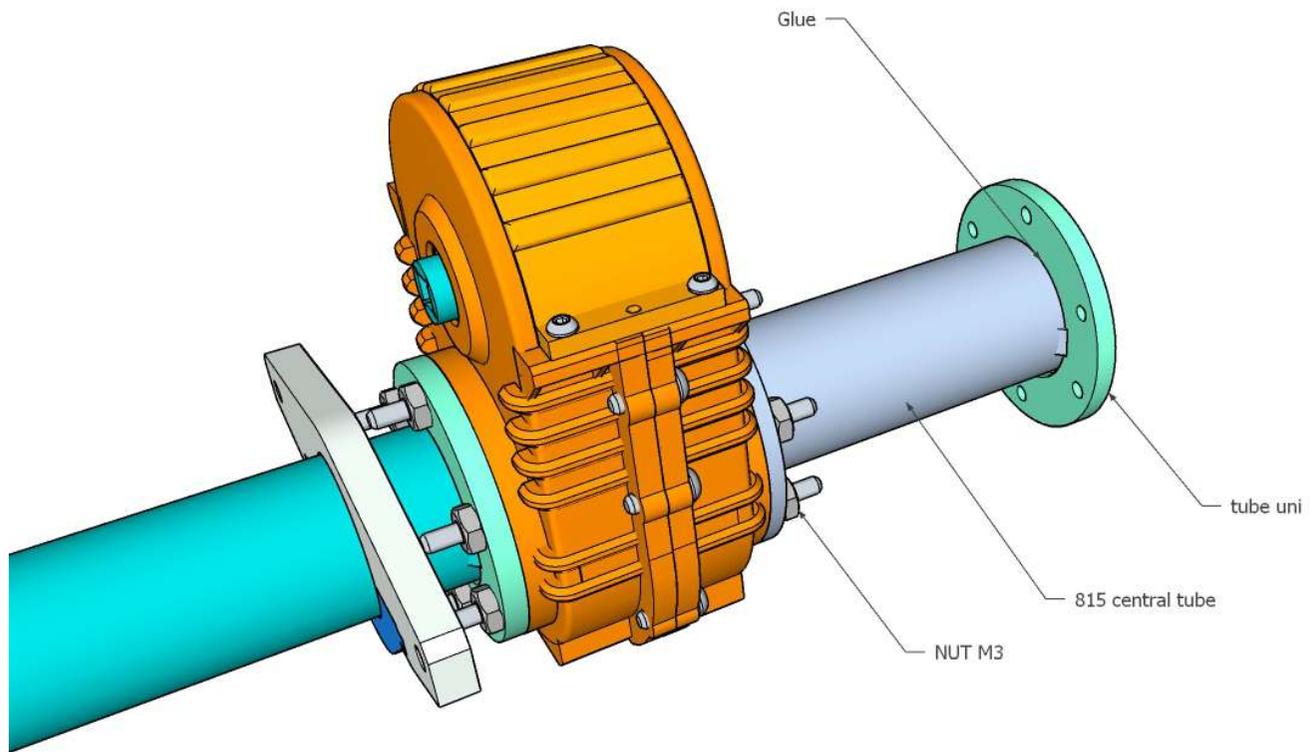


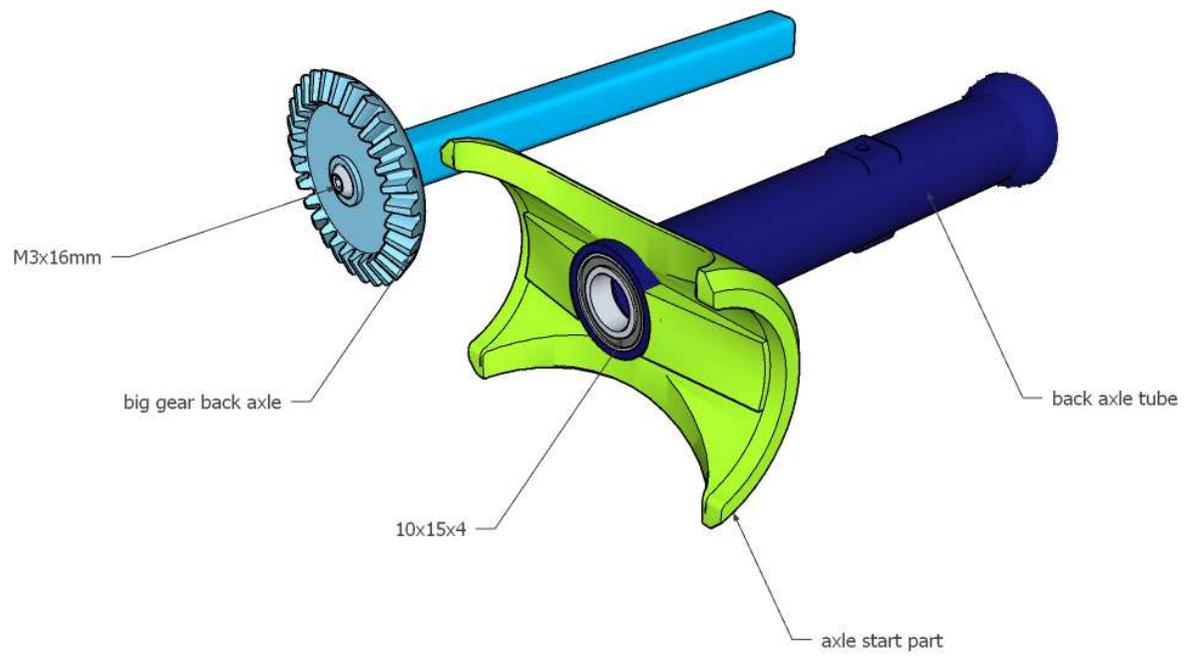


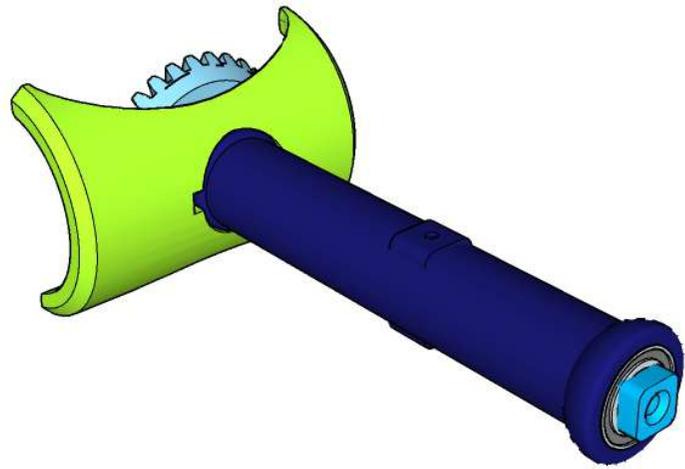


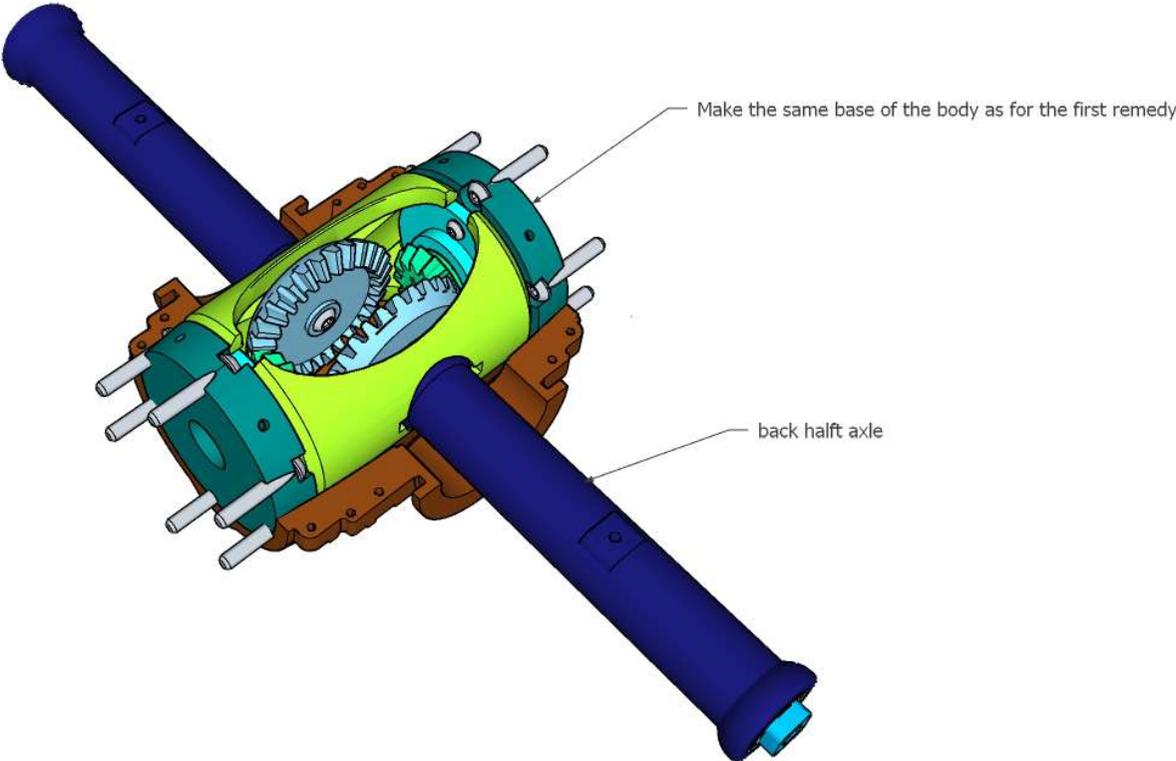
NUT M3

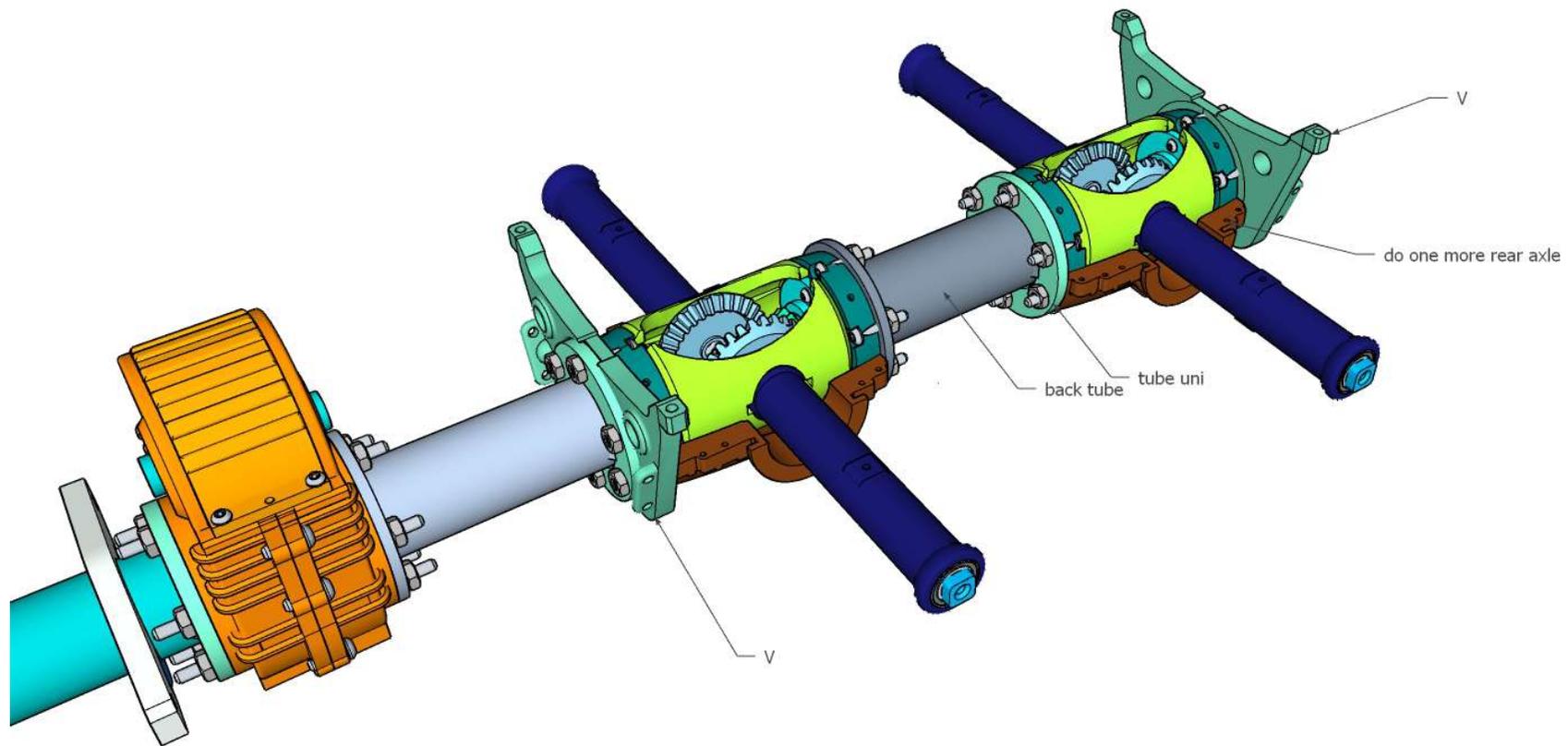


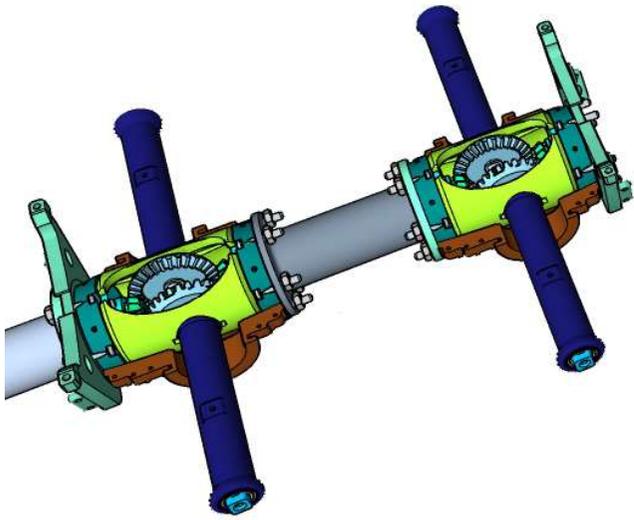




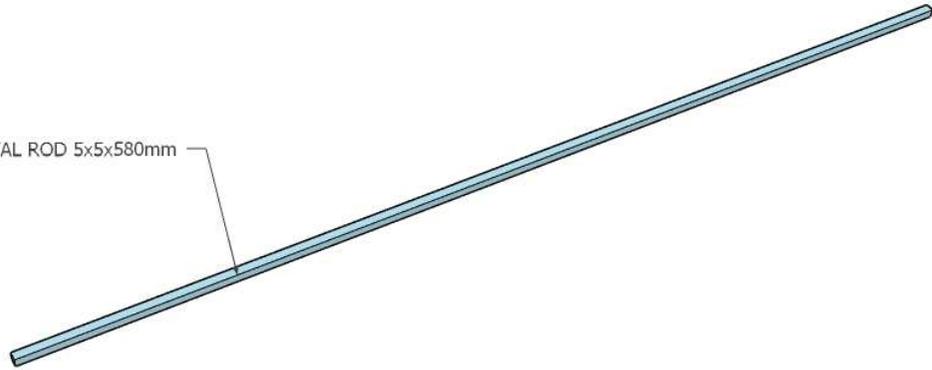


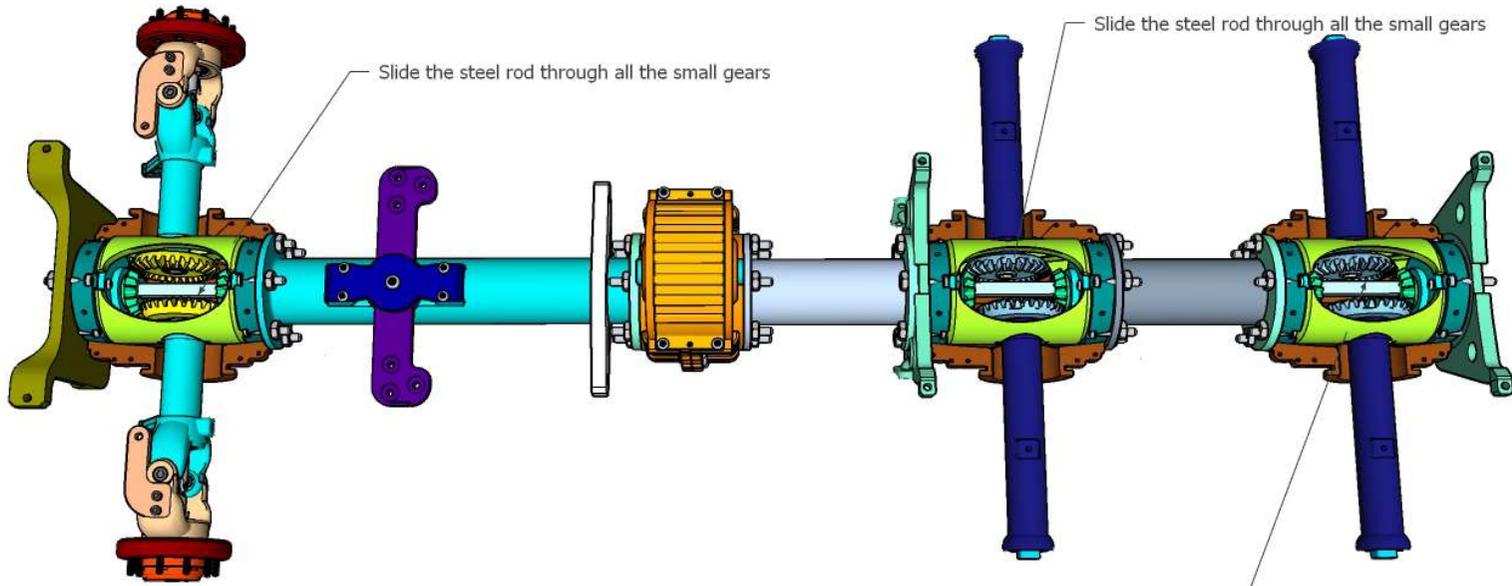






METAL ROD 5x5x580mm

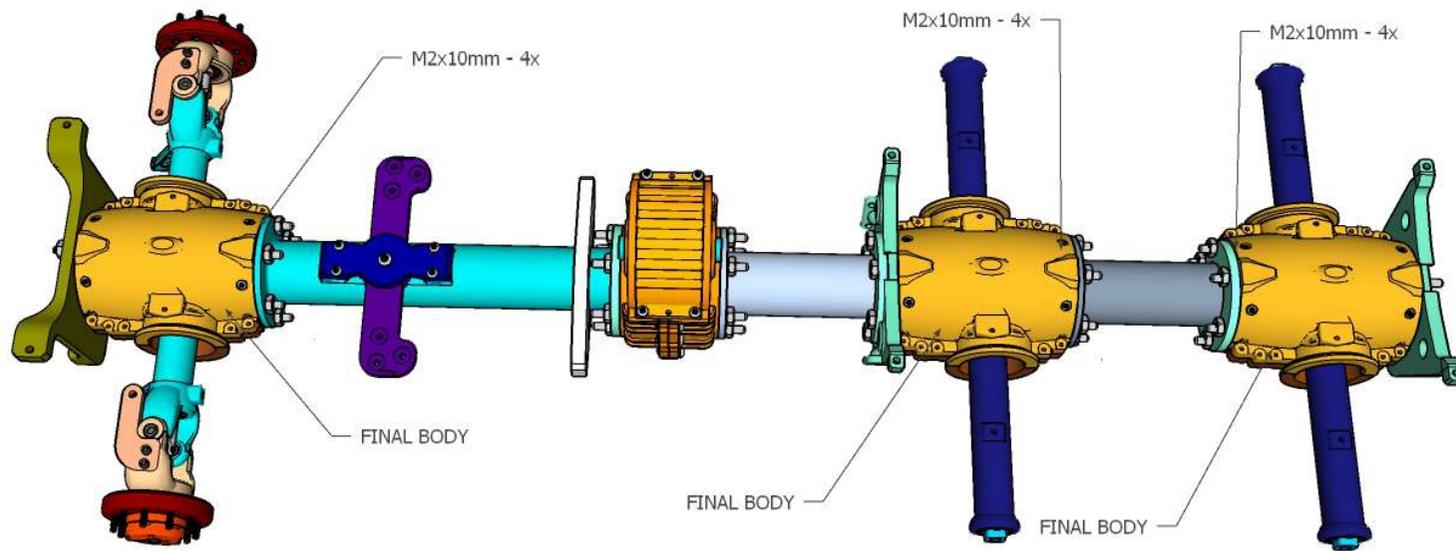


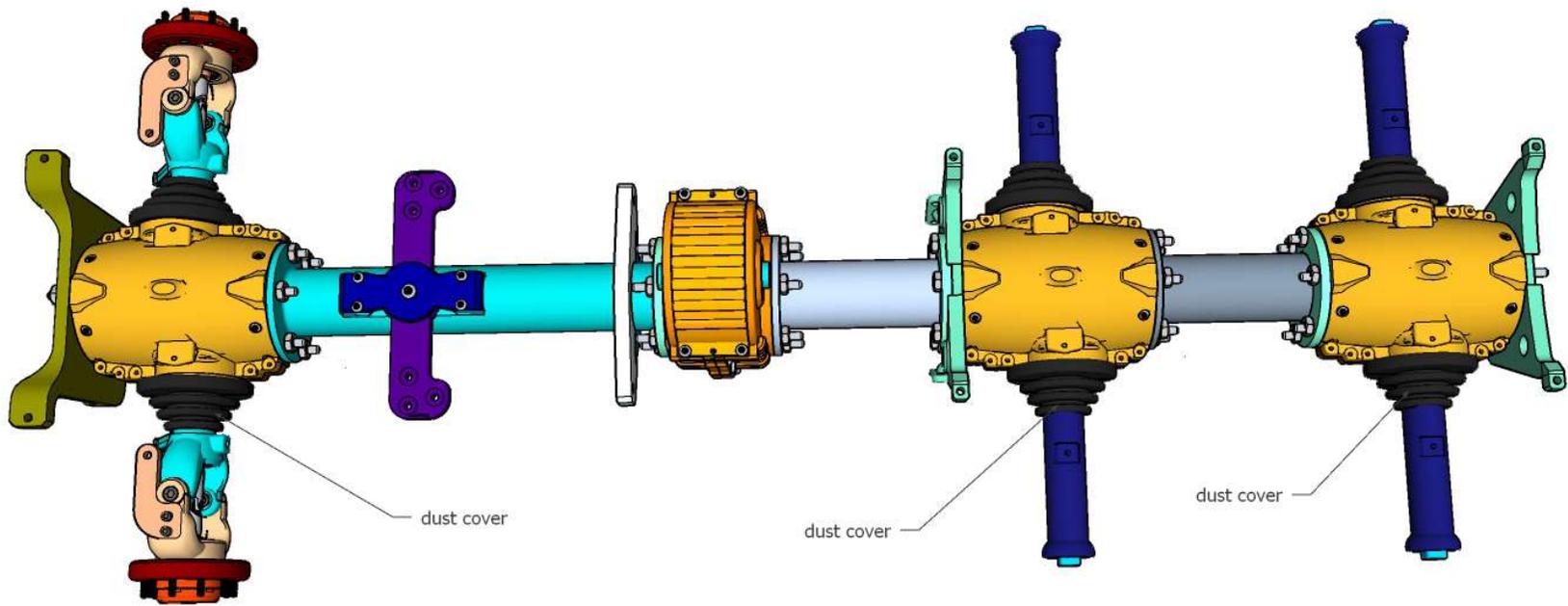


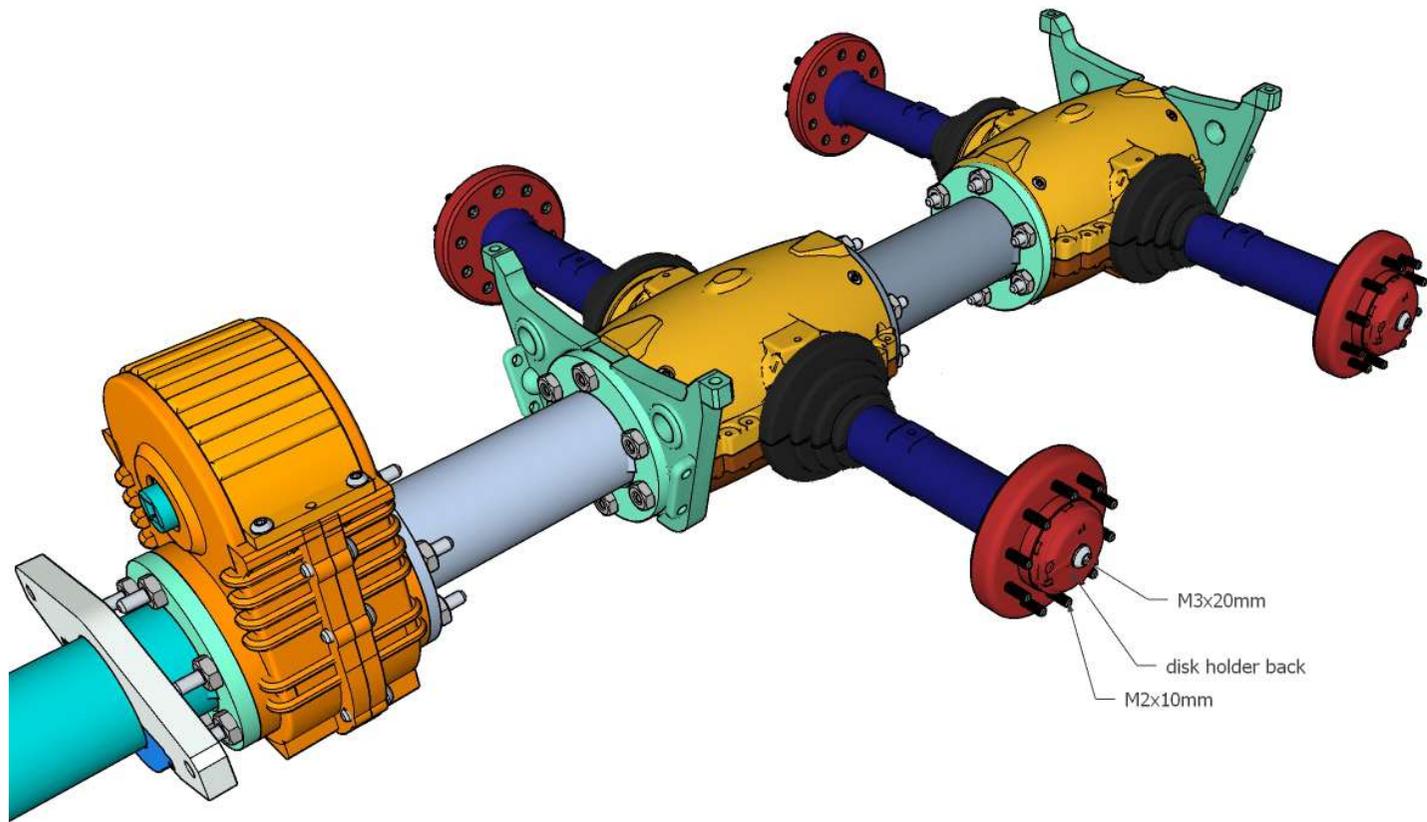
Slide the steel rod through all the small gears

Slide the steel rod through all the small gears

Slide the steel rod through all the small gears



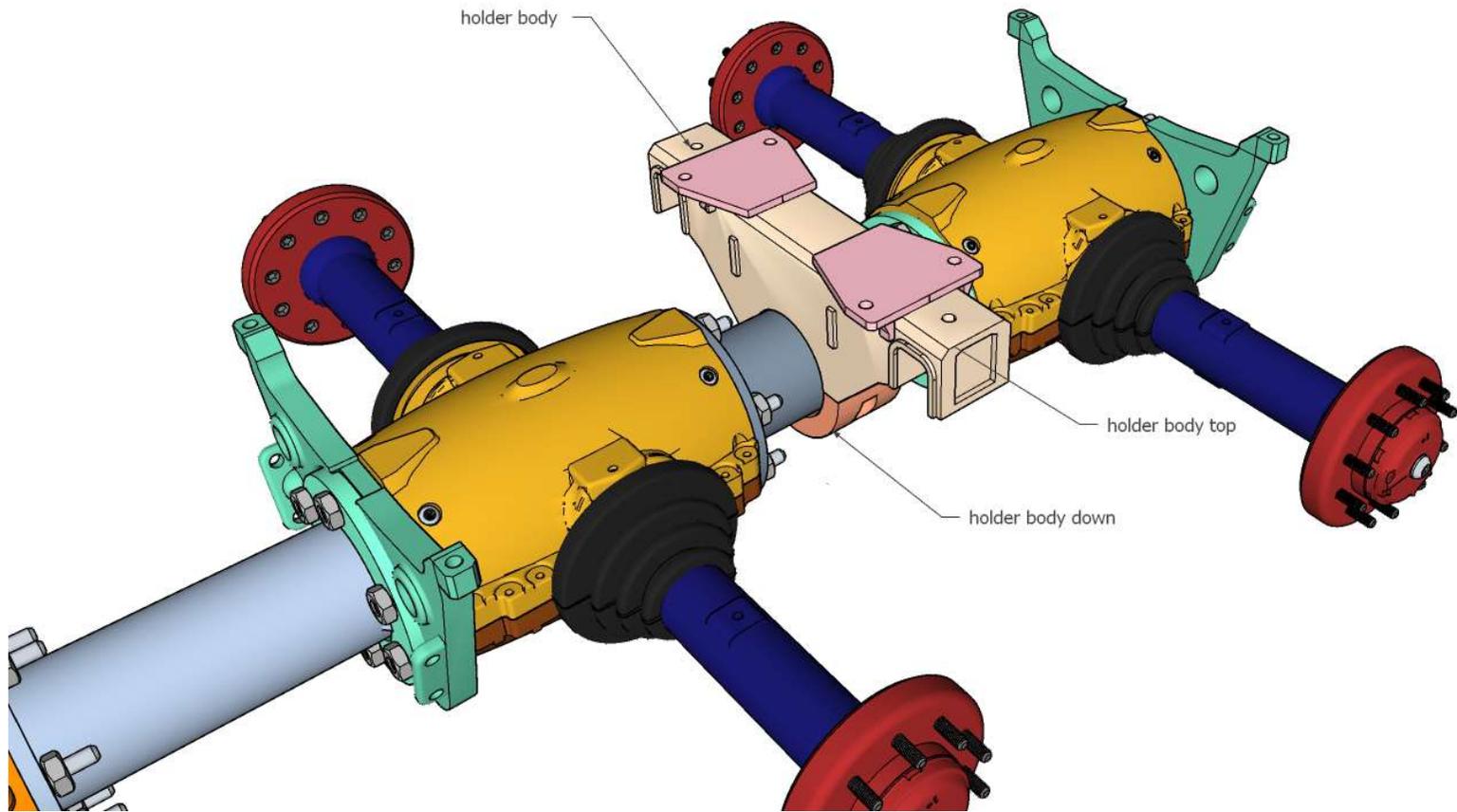


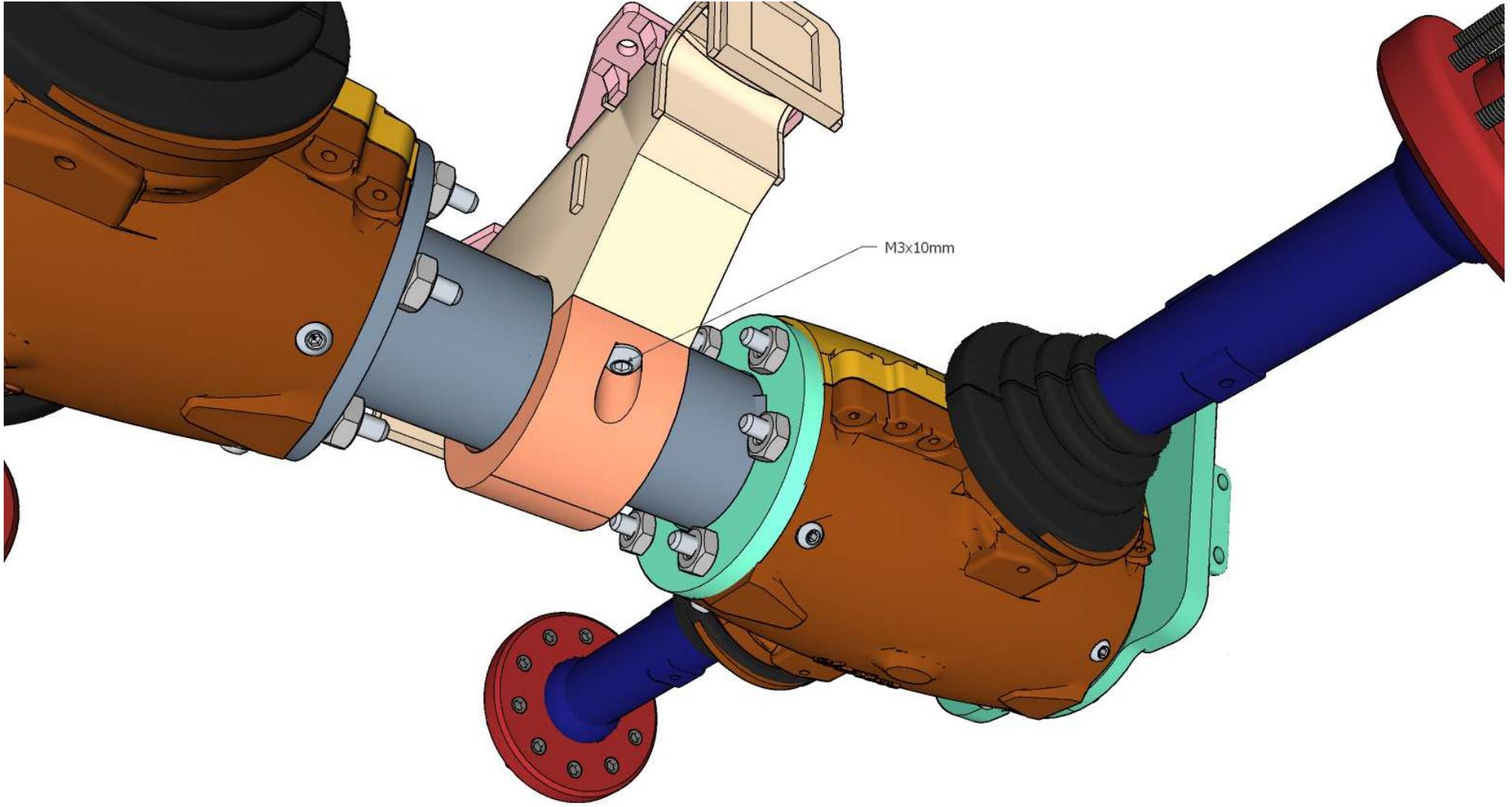


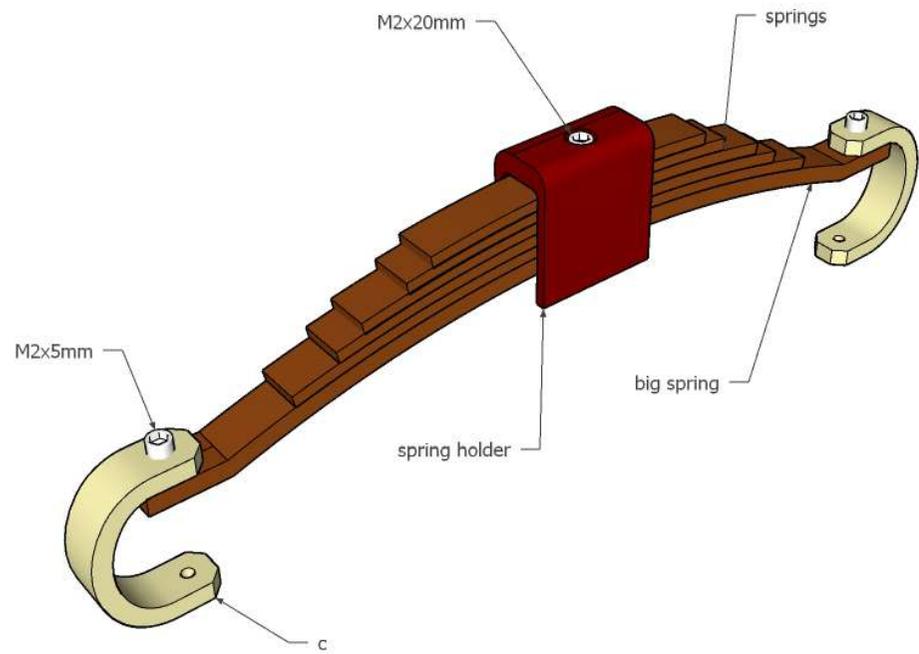
M3x20mm

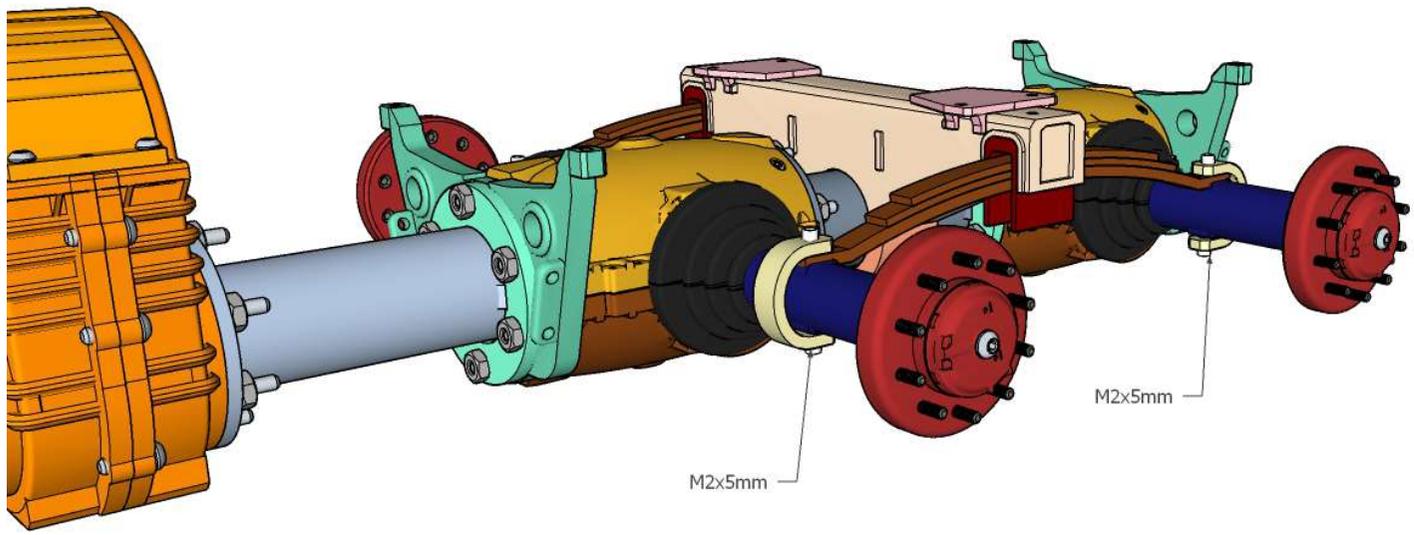
disk holder back

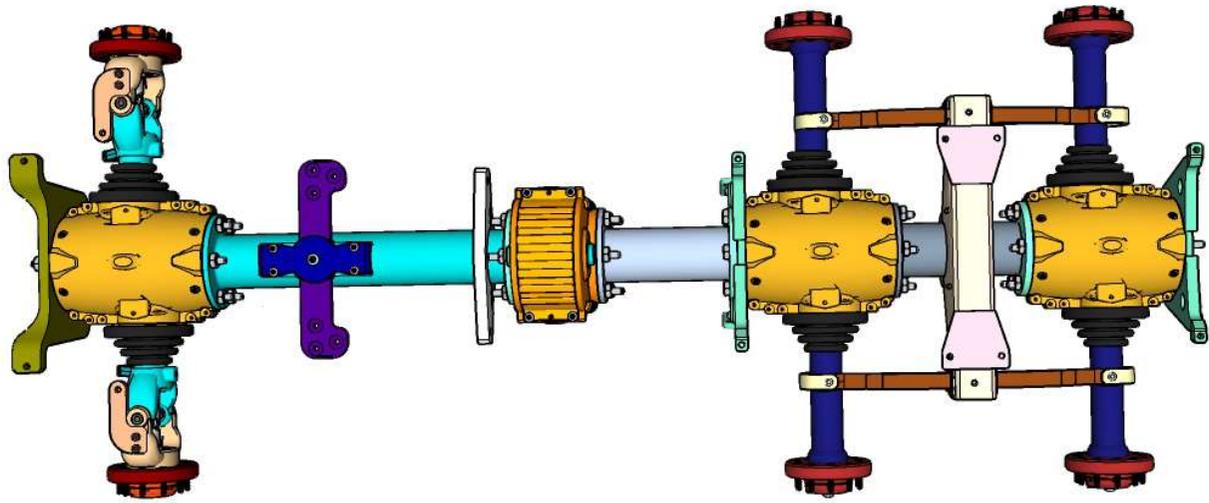
M2x10mm

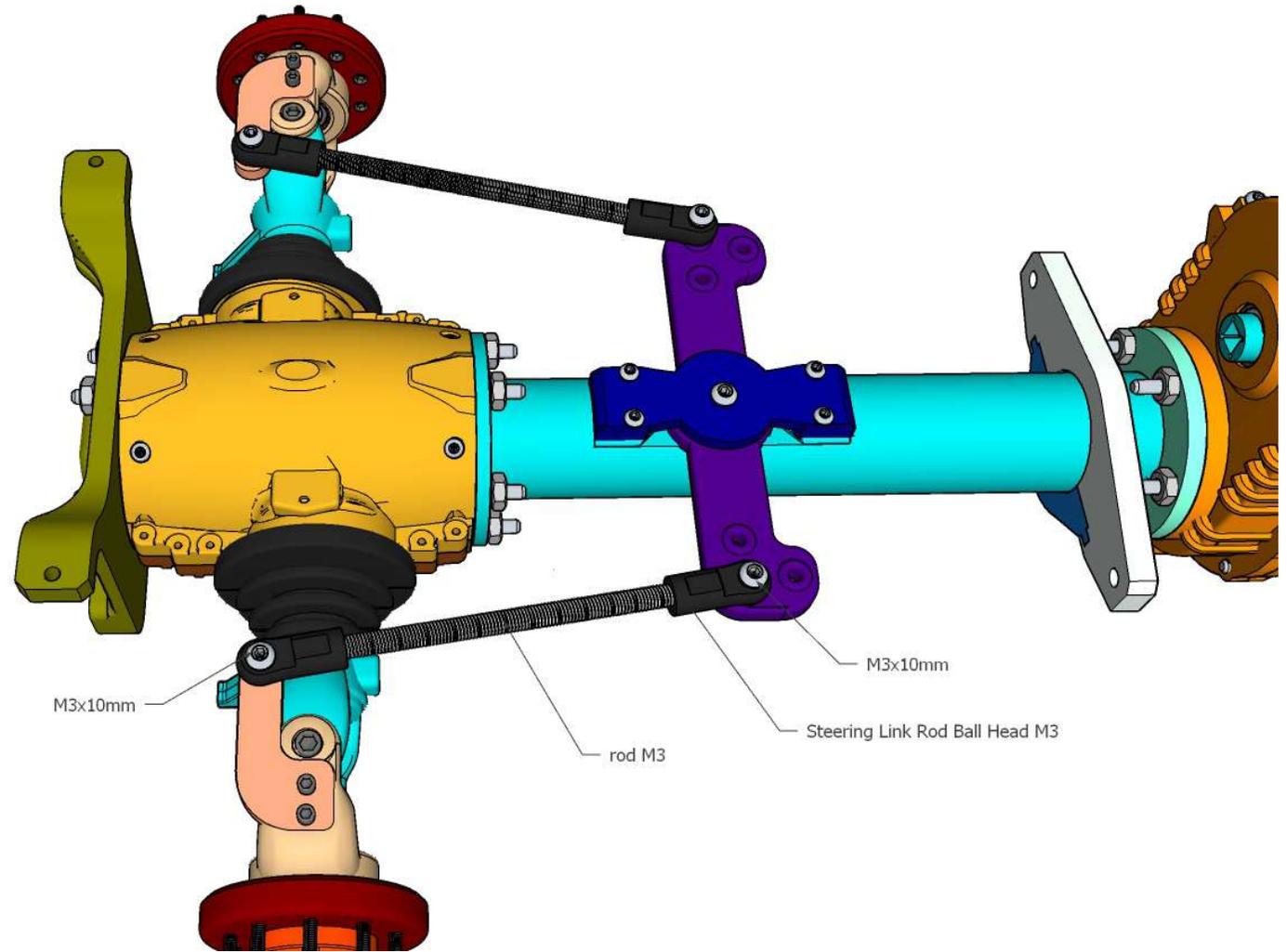










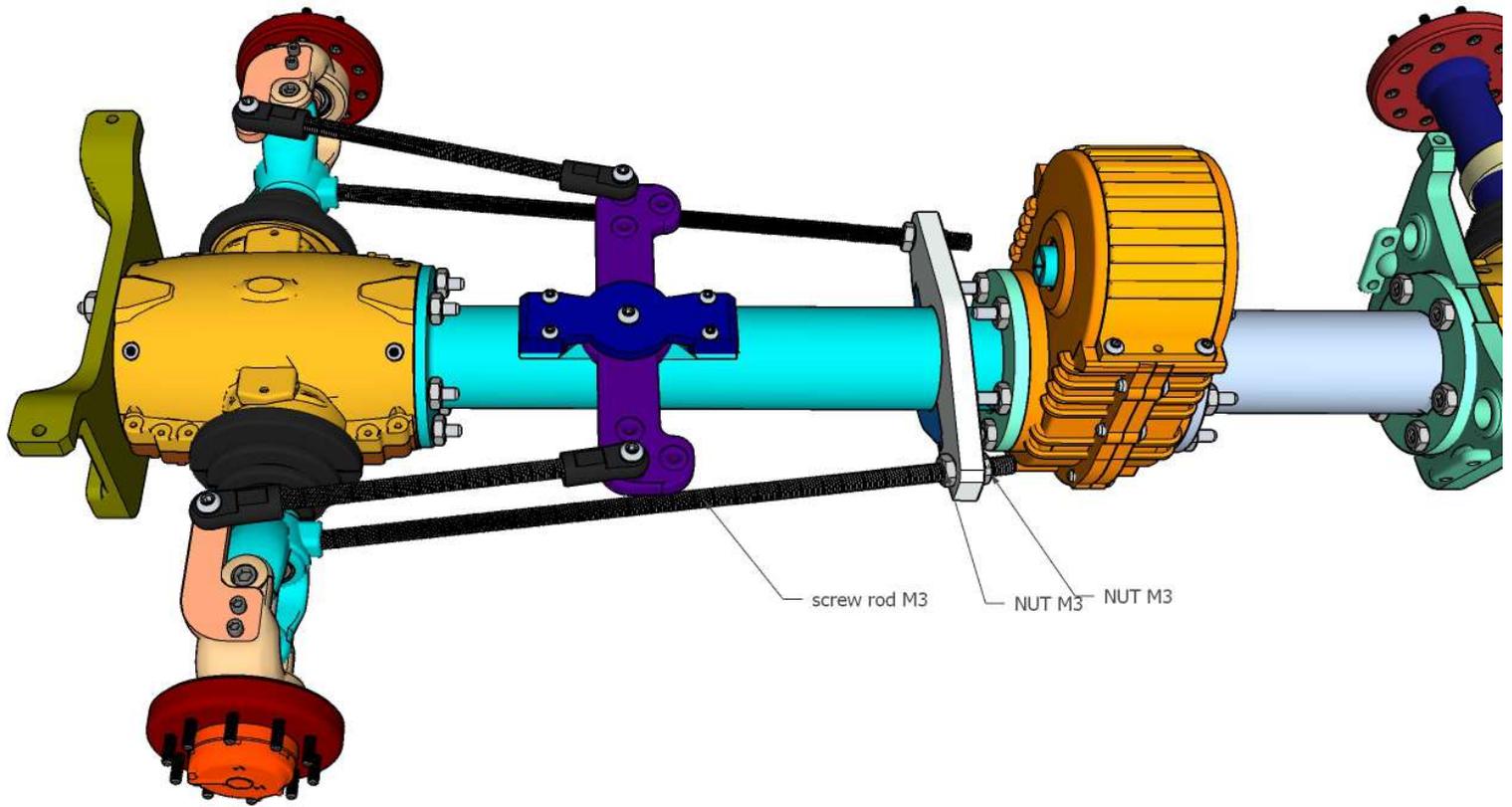


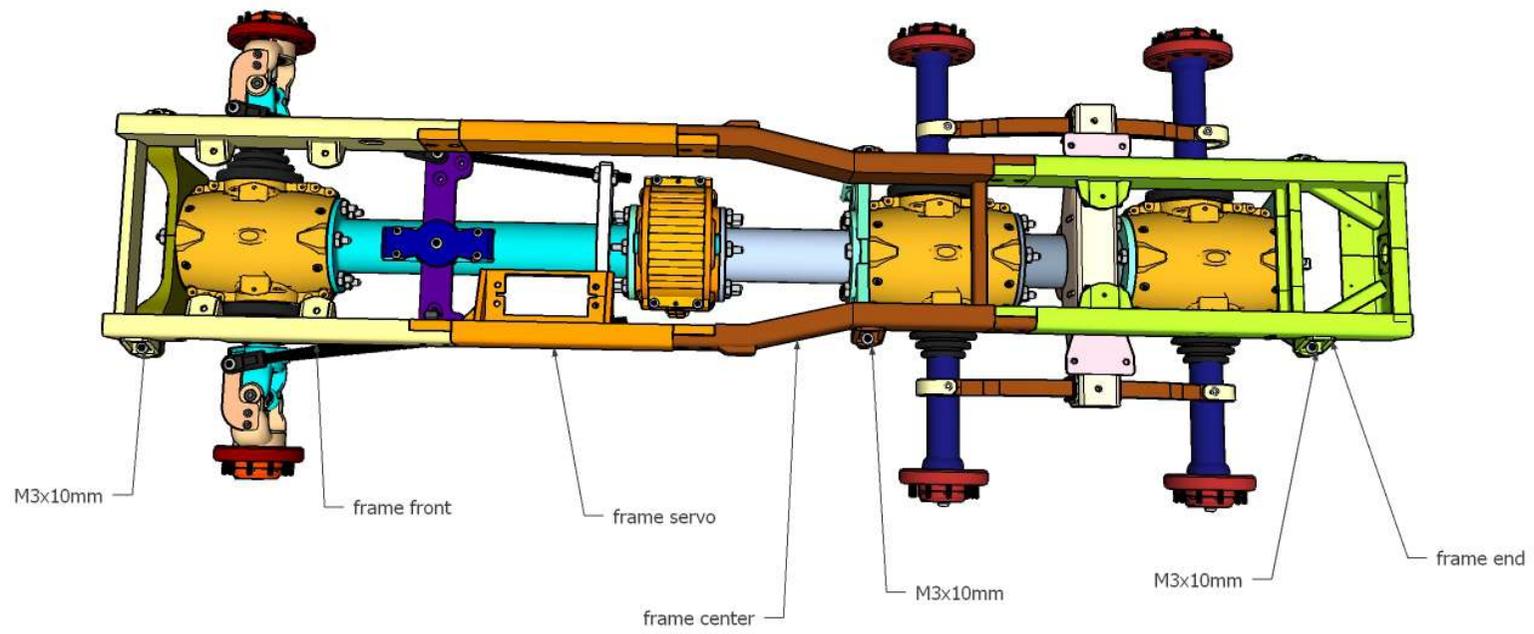
M3x10mm

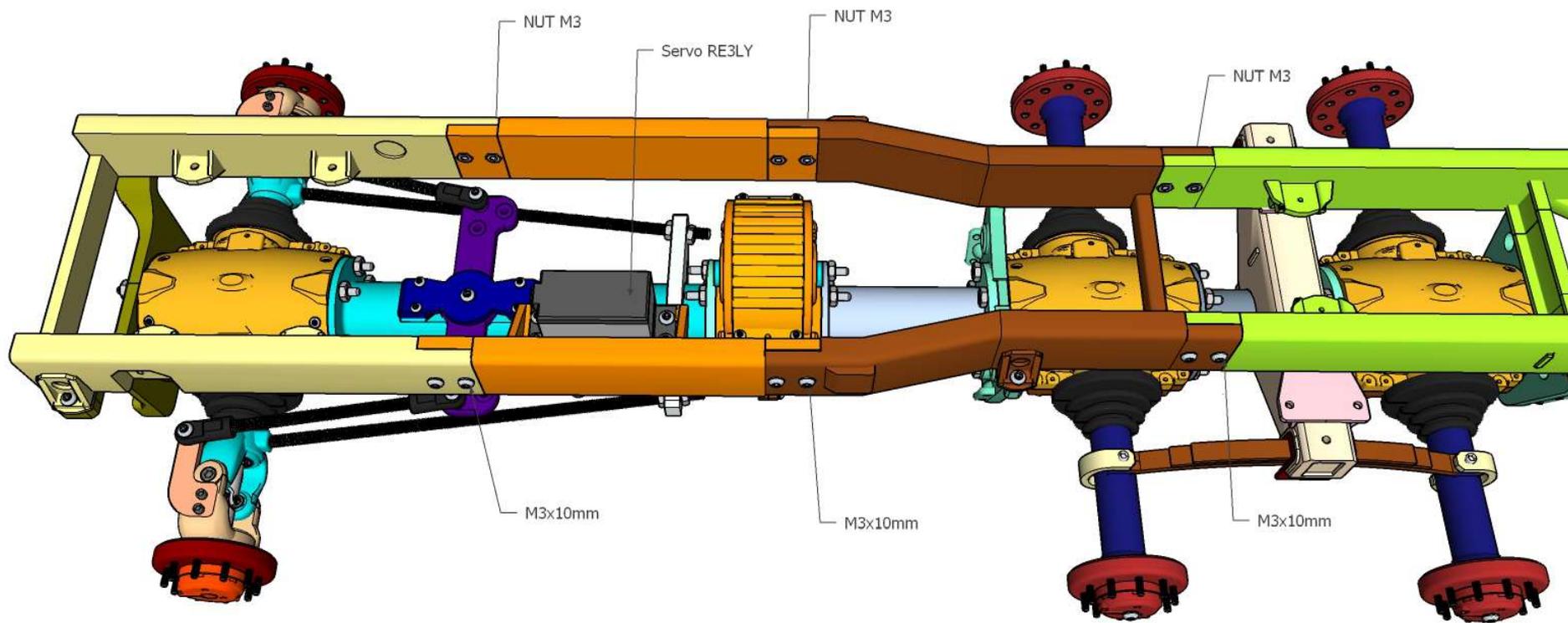
rod M3

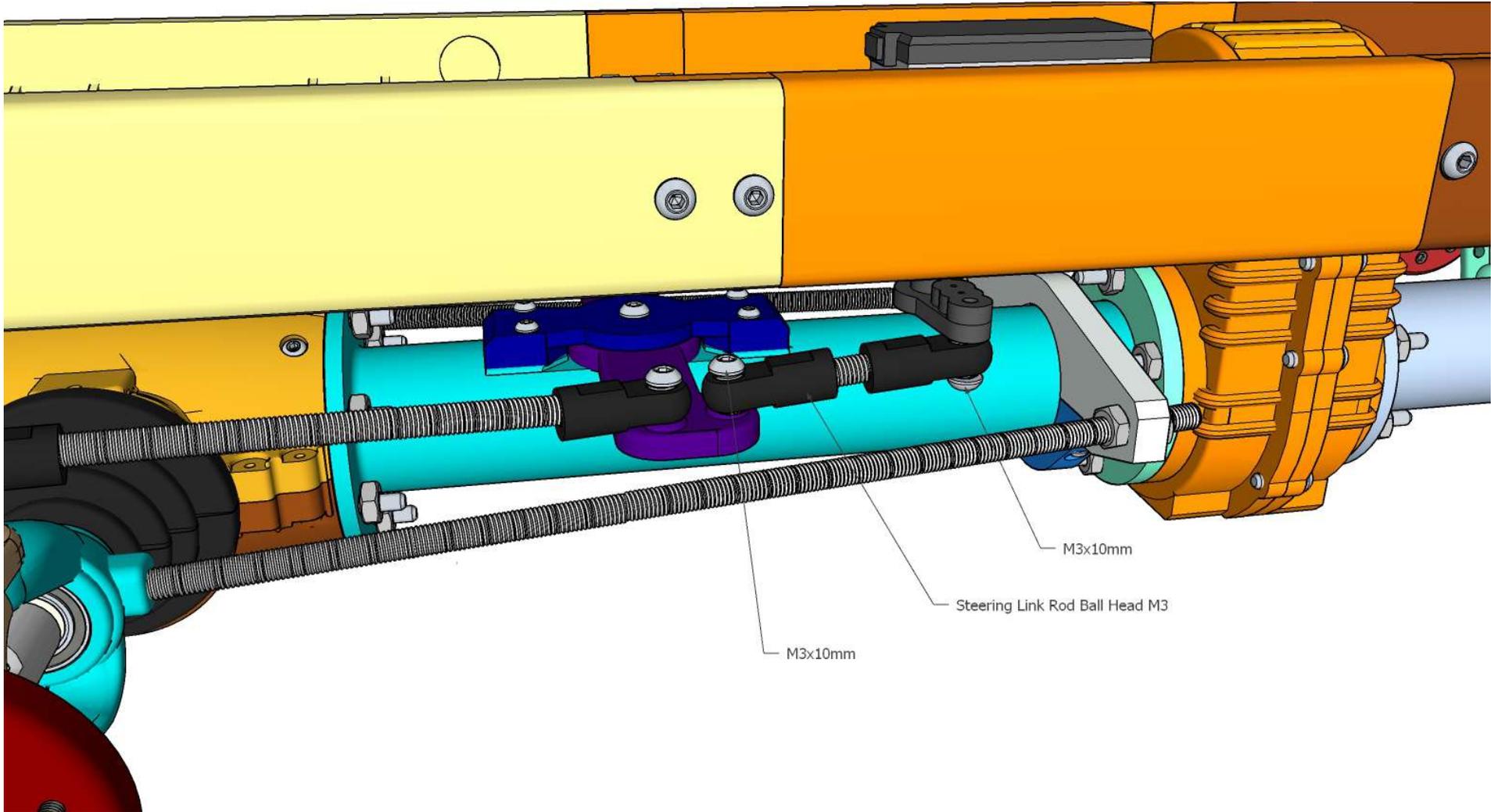
M3x10mm

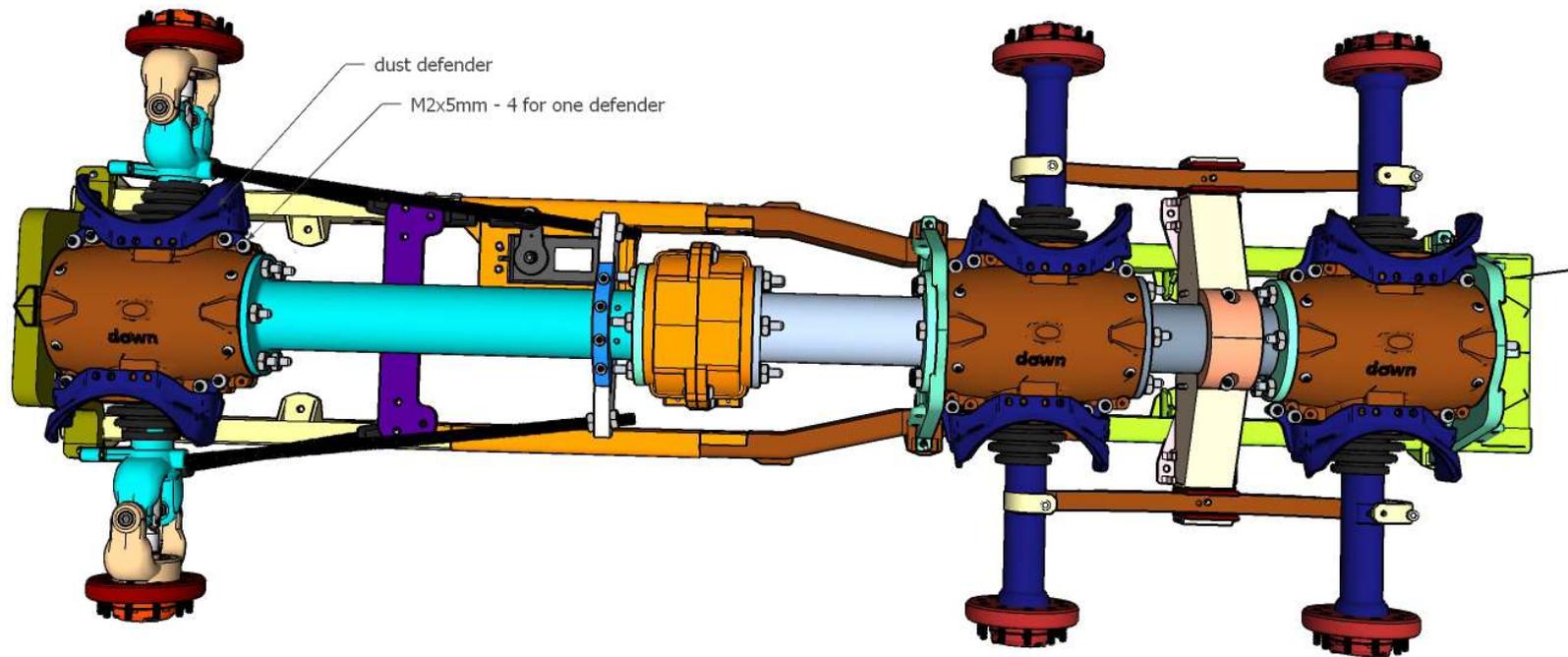
Steering Link Rod Ball Head M3











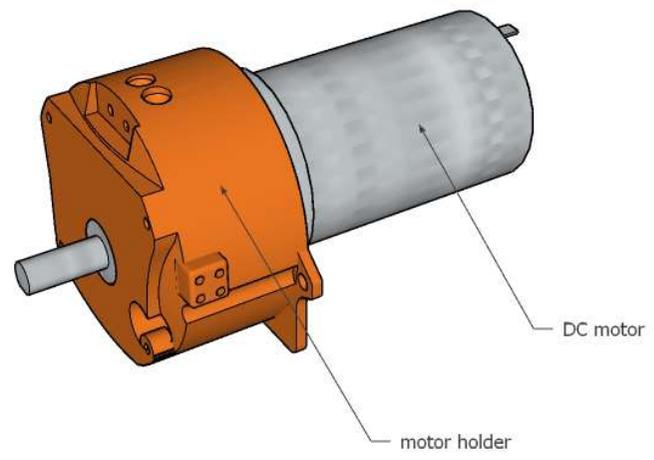
dust defender

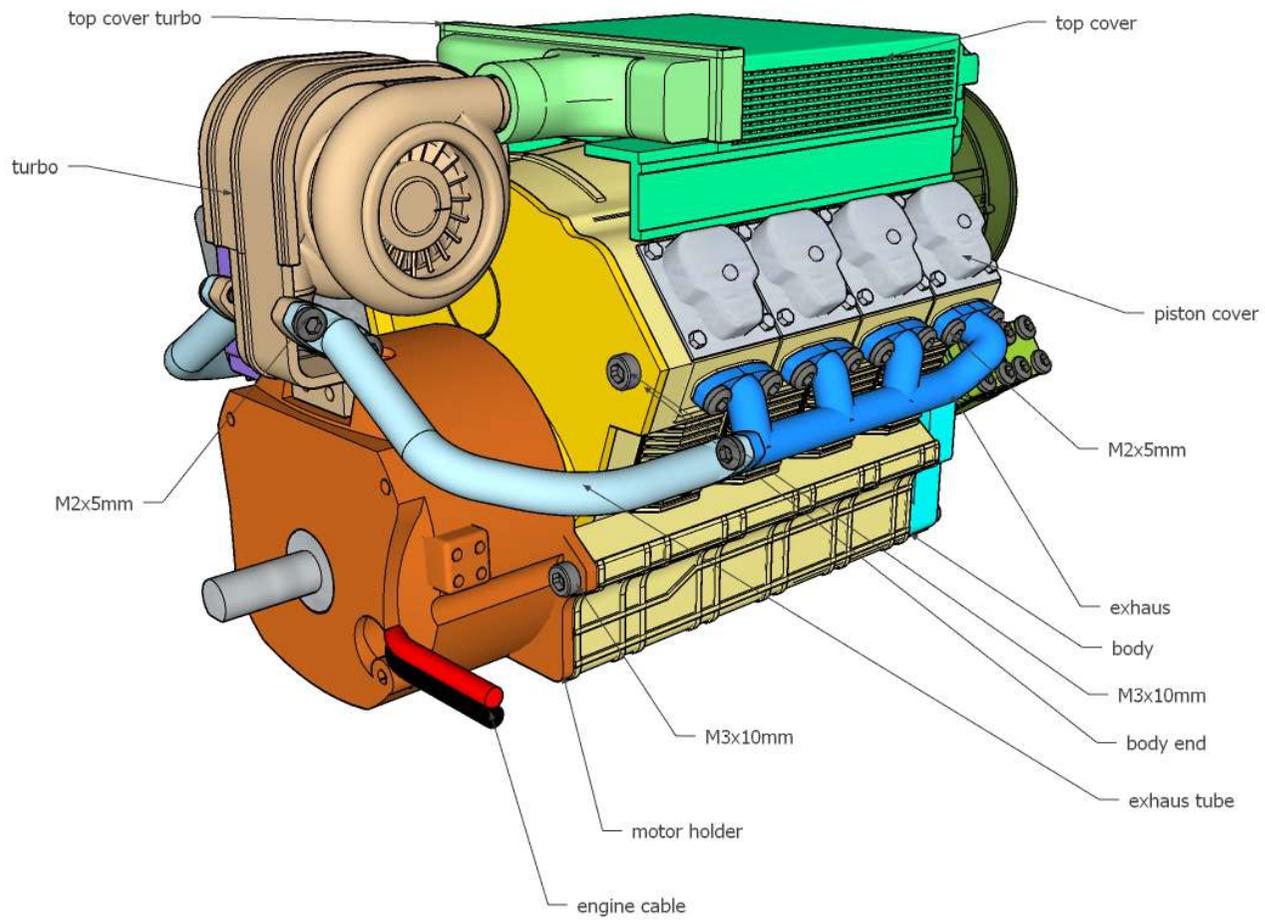
M2x5mm - 4 for one defender

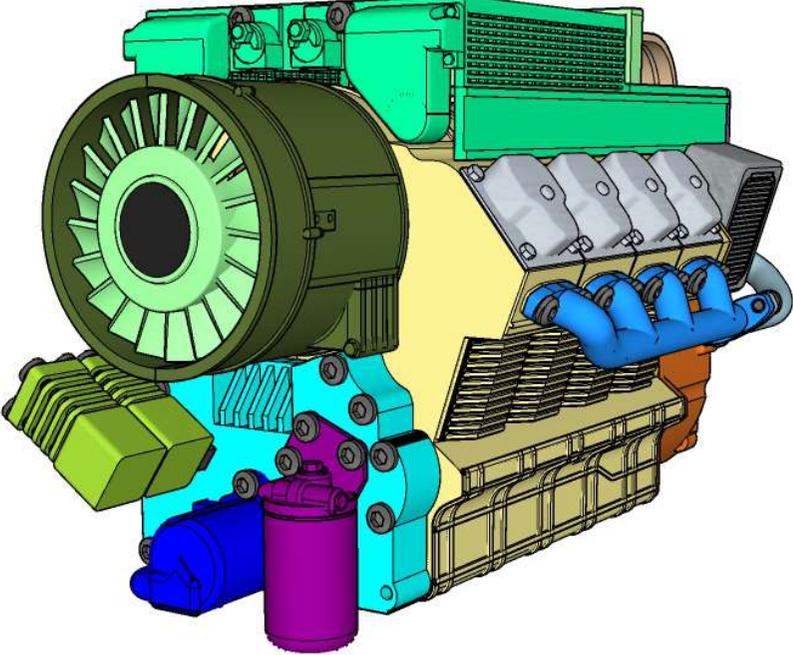
down

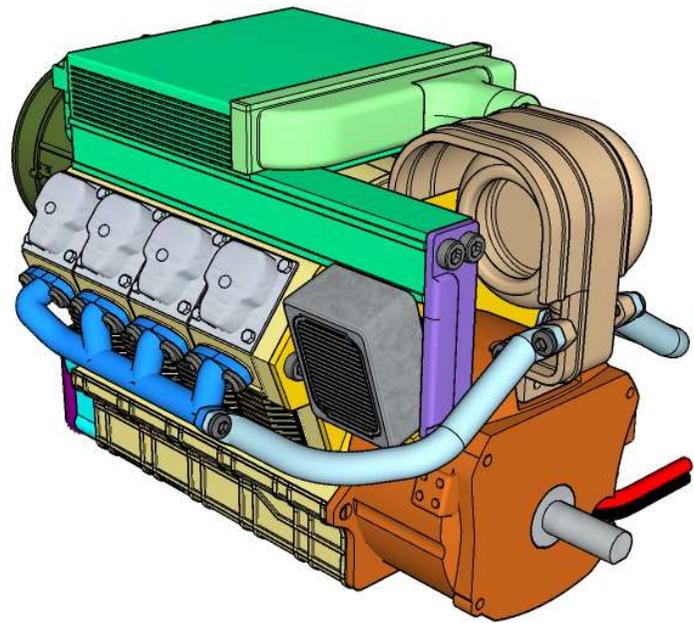
down

down

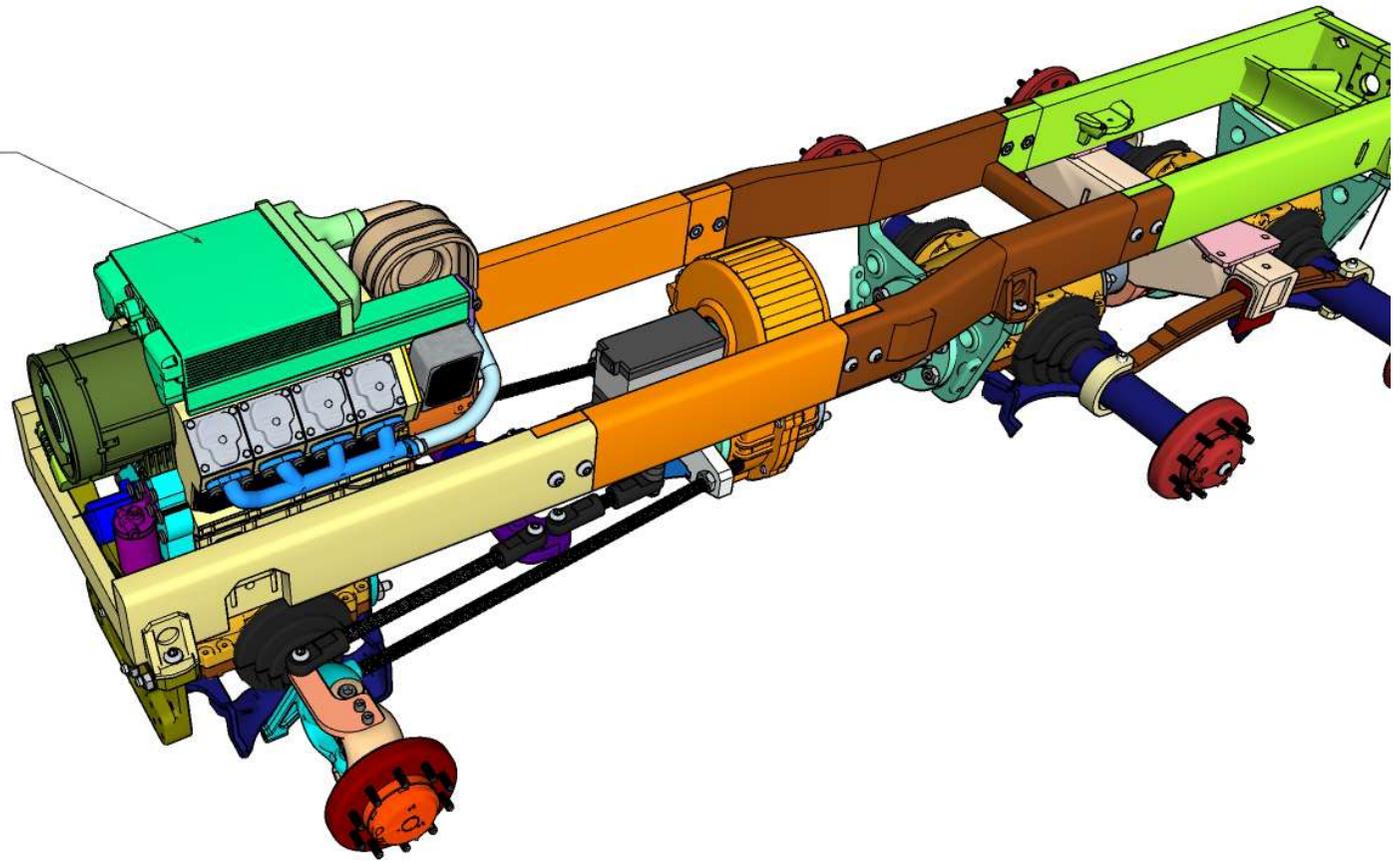


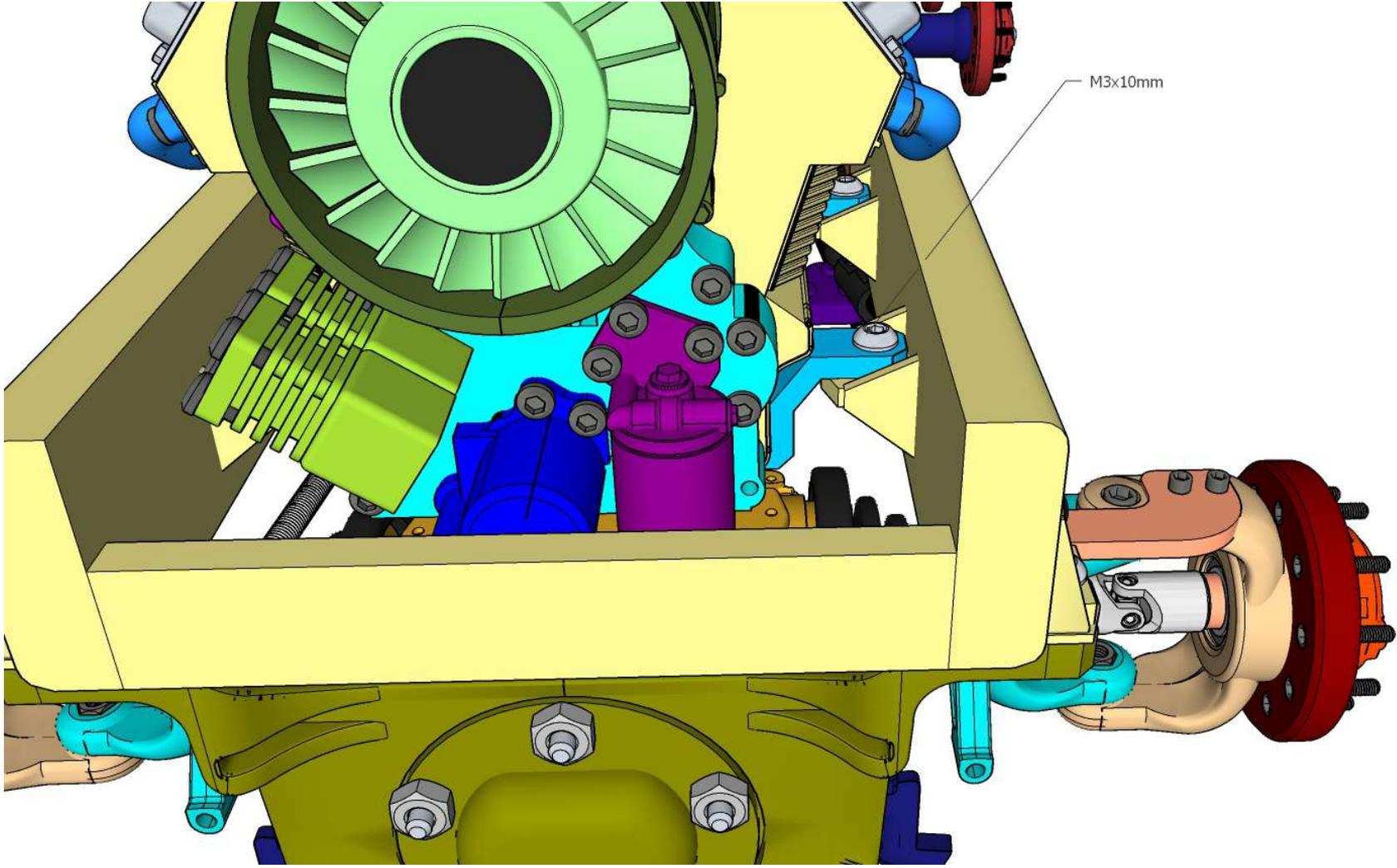




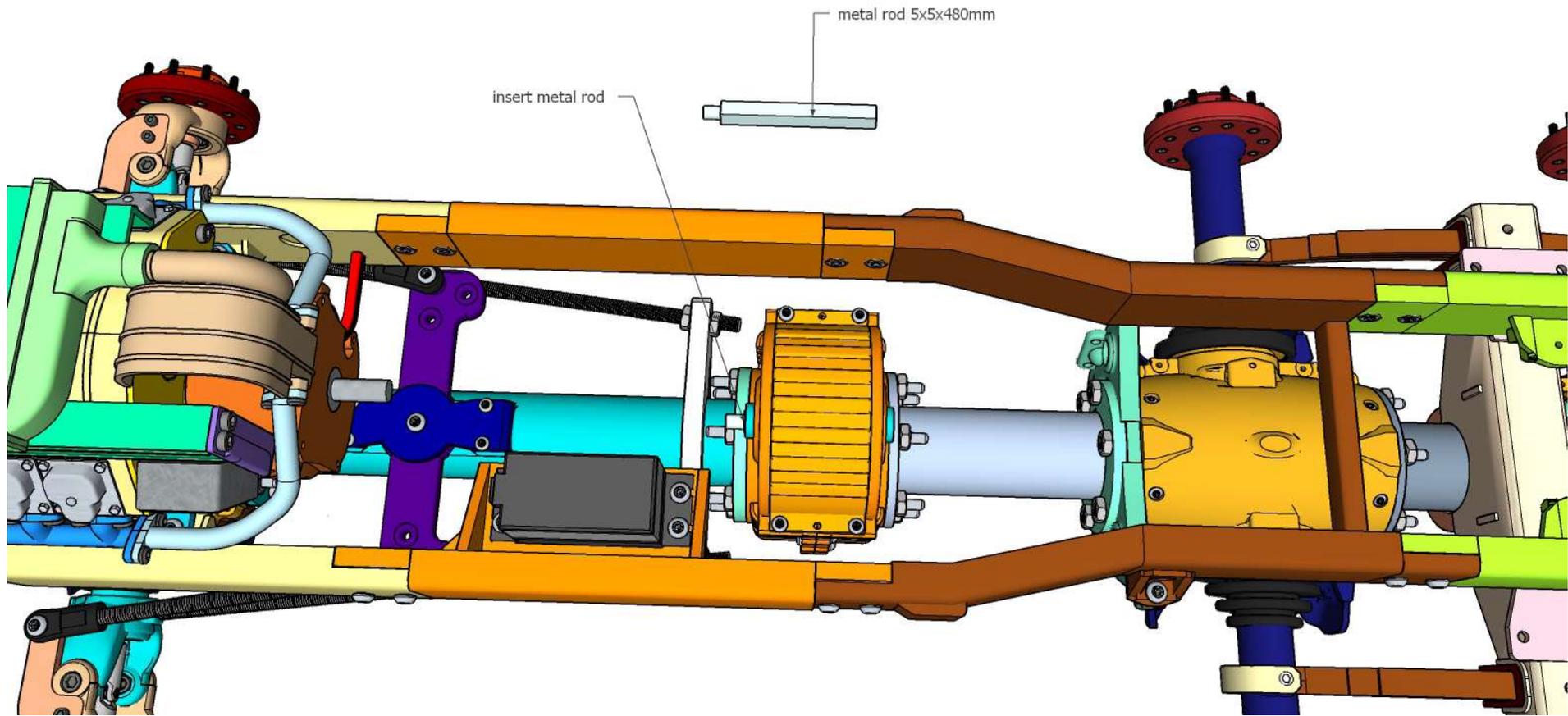


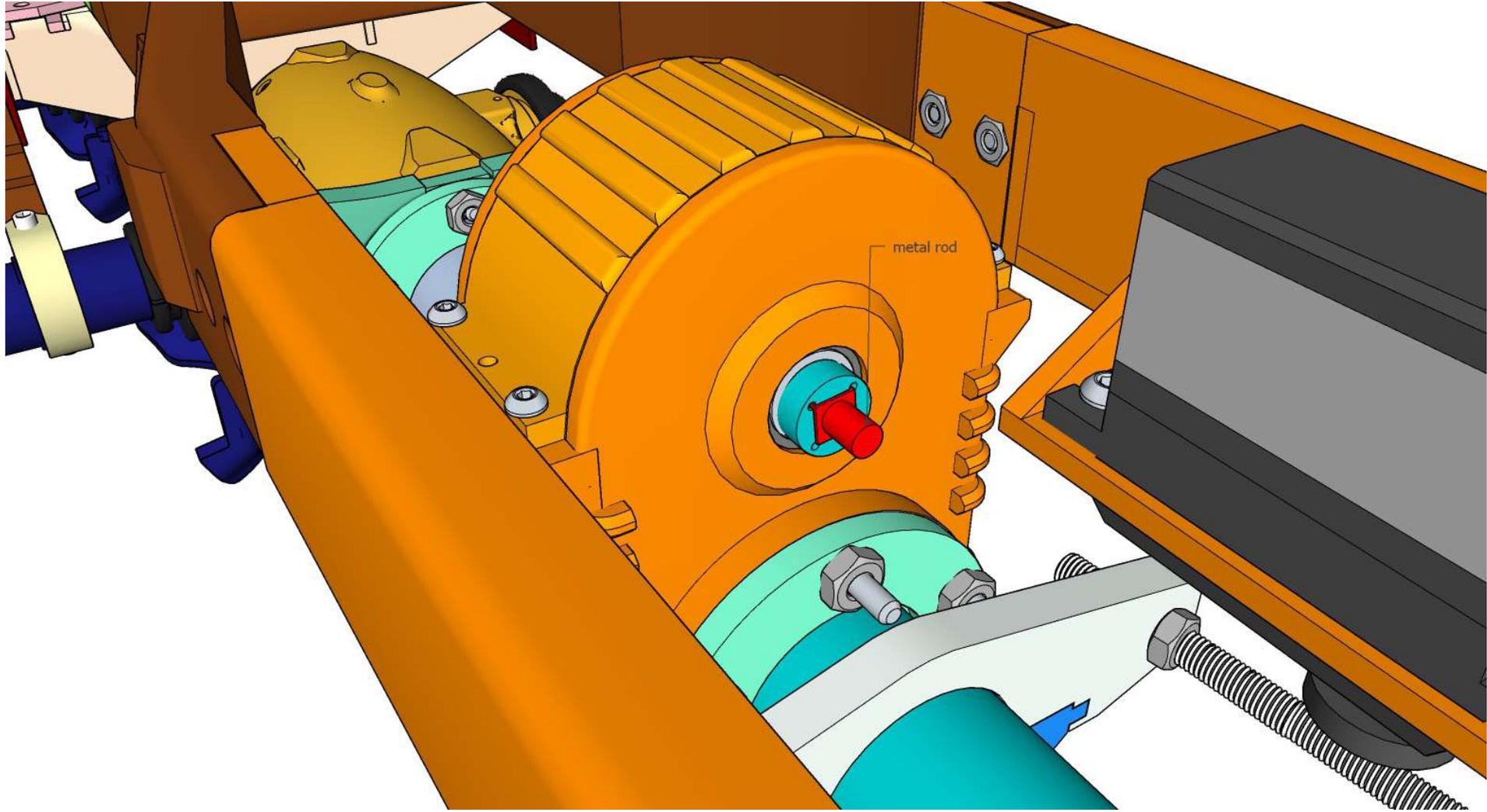
motor block

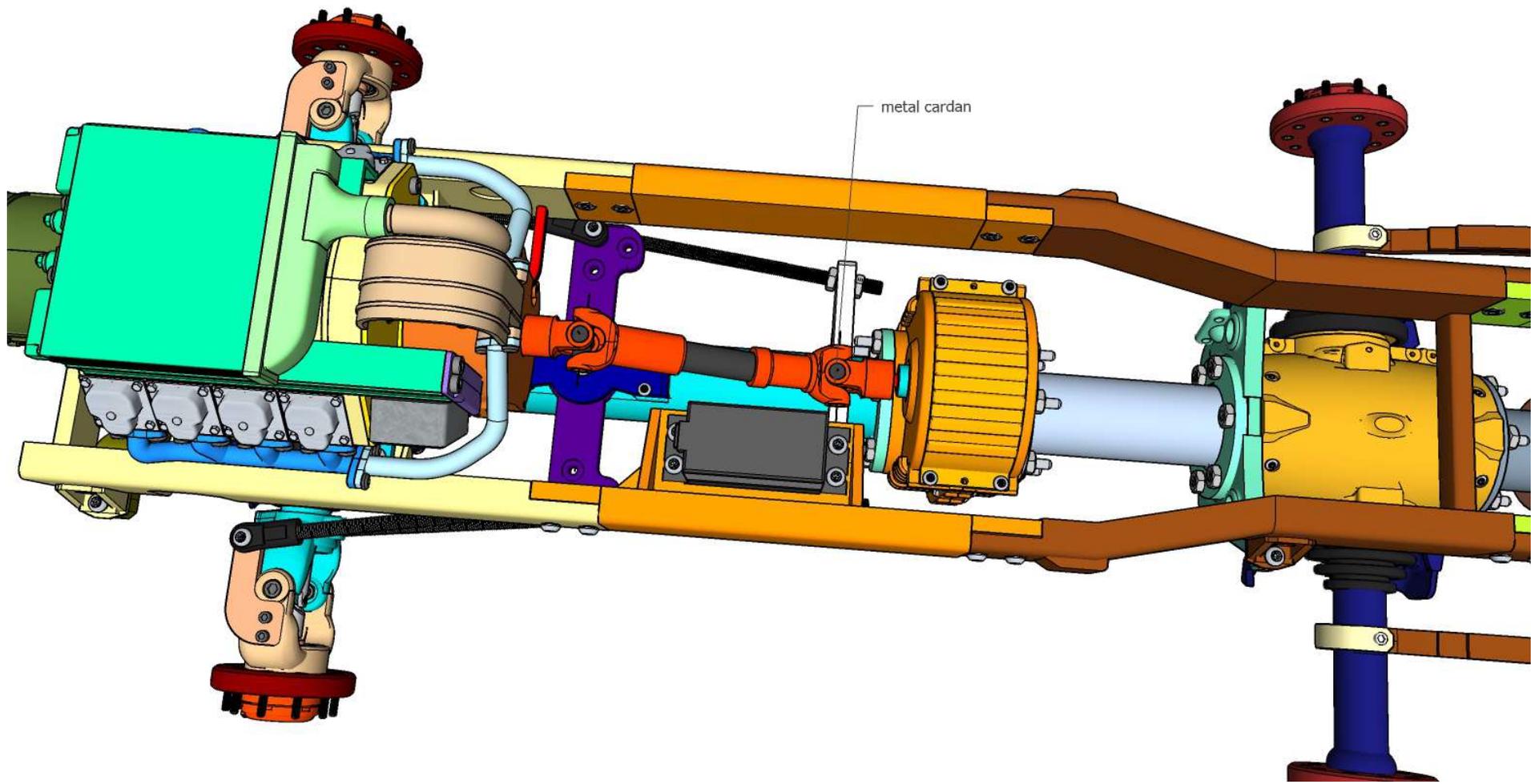




M3x10mm







metal cardan

