

RC Offroad US pickup

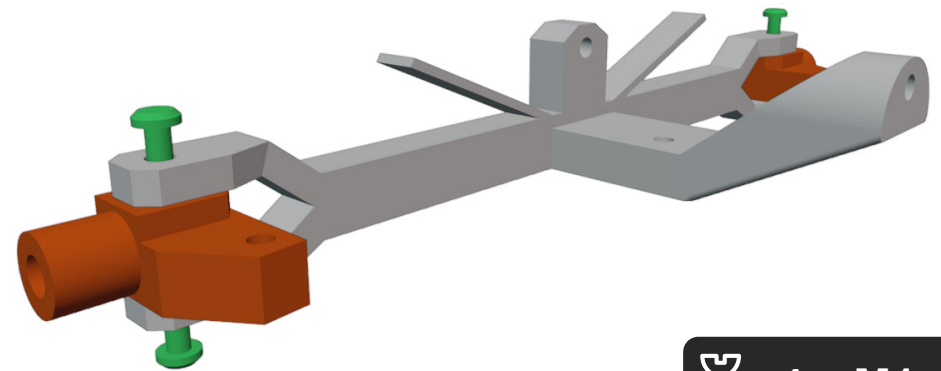
1:32 scale, fully 3D printed on FDM



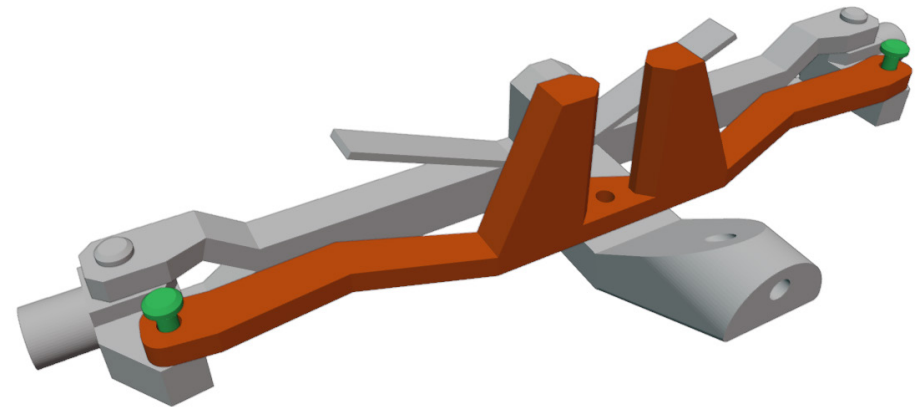
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1. Chasses



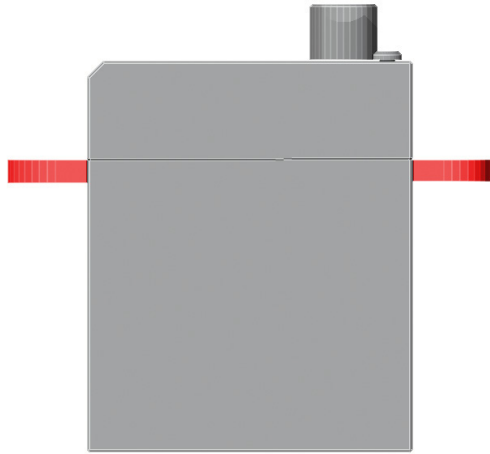
 4x M1x3



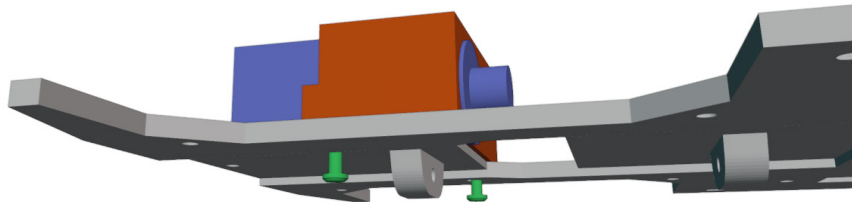
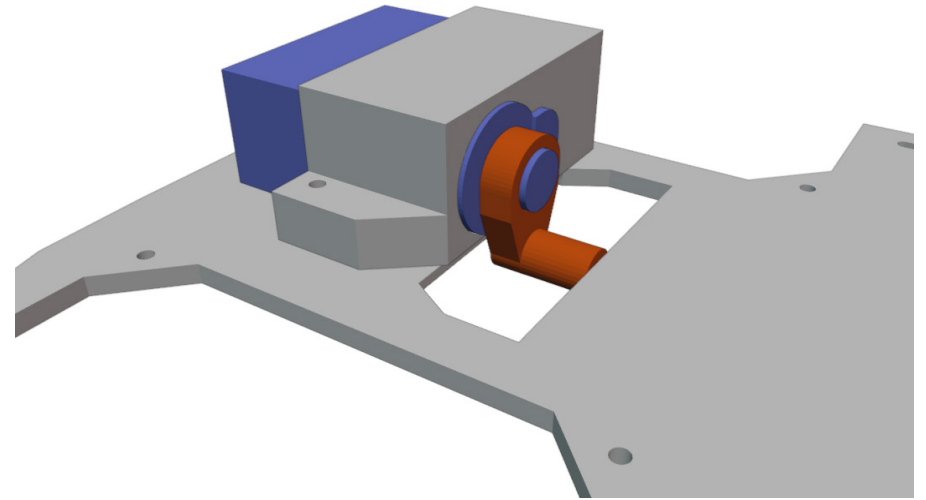
 2x M1x4



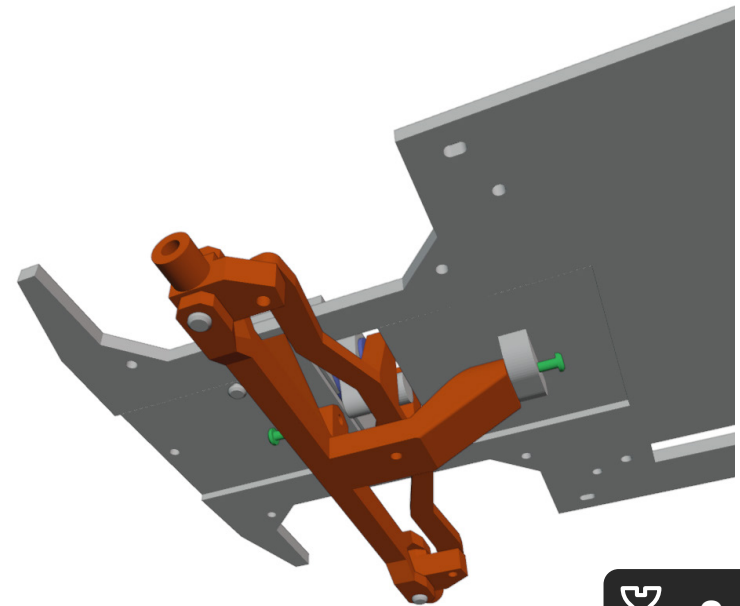
1.7g servo needs to be modified. Remove both wings and smooth sides with sandpaper.



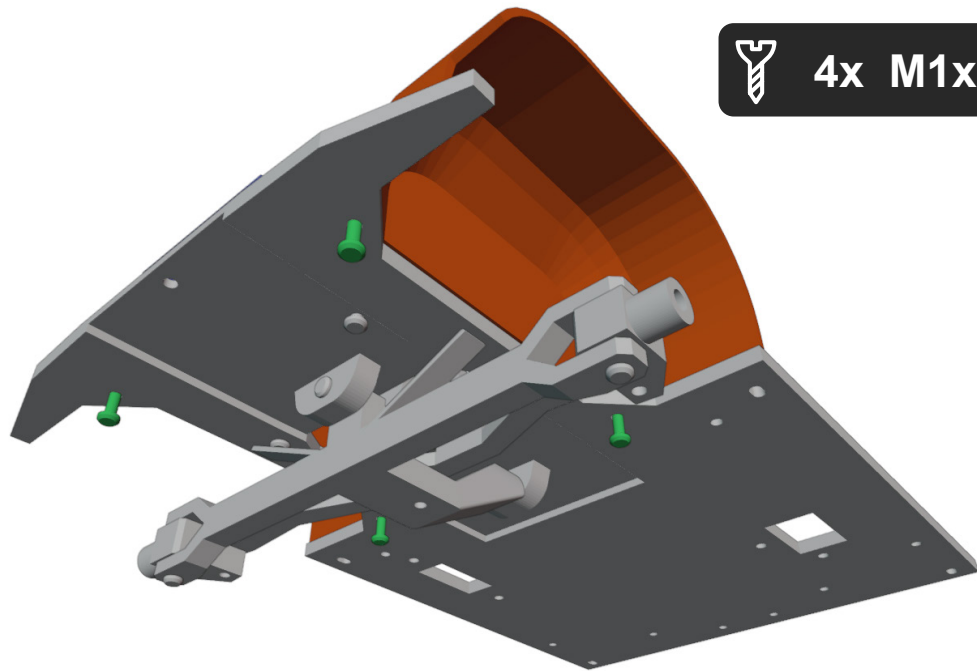
Steering ping have to be very tight so it won't slip during steering.



2x M1x3



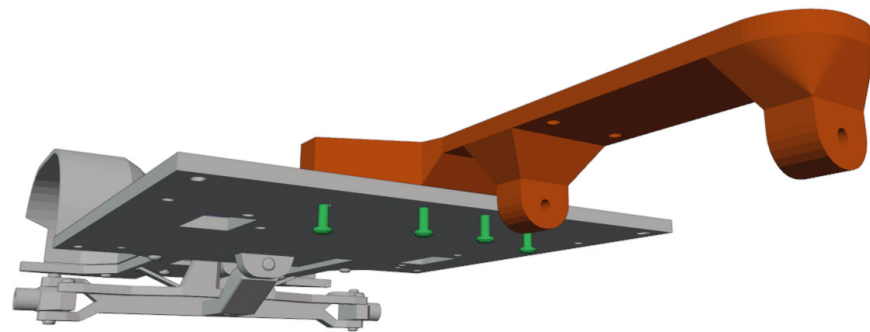
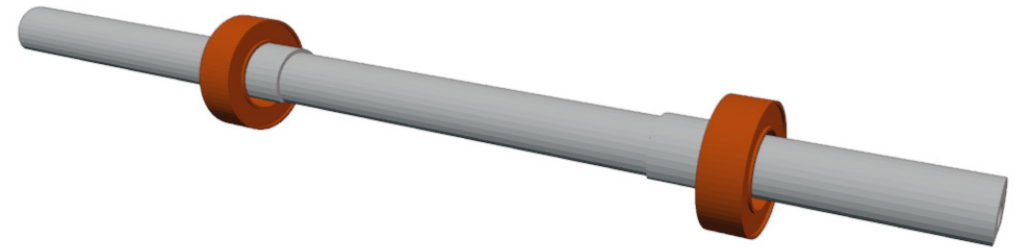
2x M1x5



4x M1x3



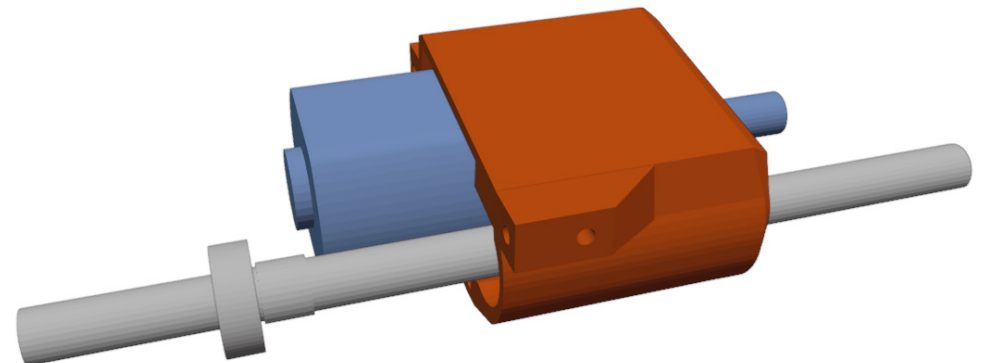
Bearings 6x3x2 should fit tight on axle. If axle is too big, you can use sandpaper.

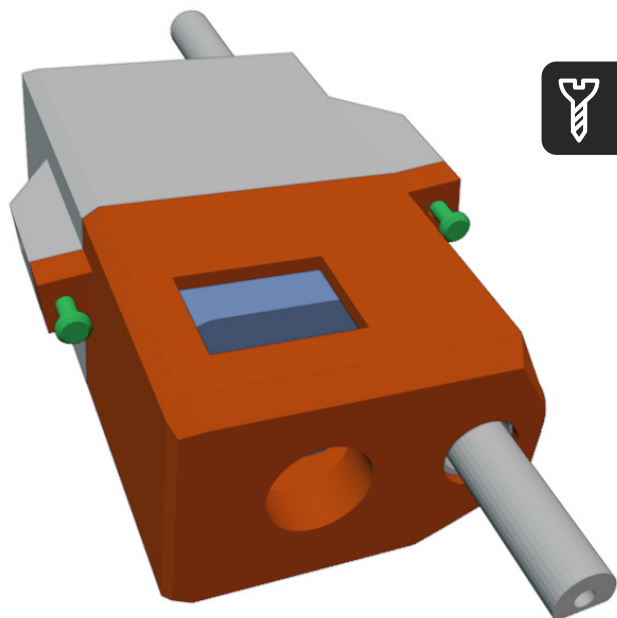


4x M1x3

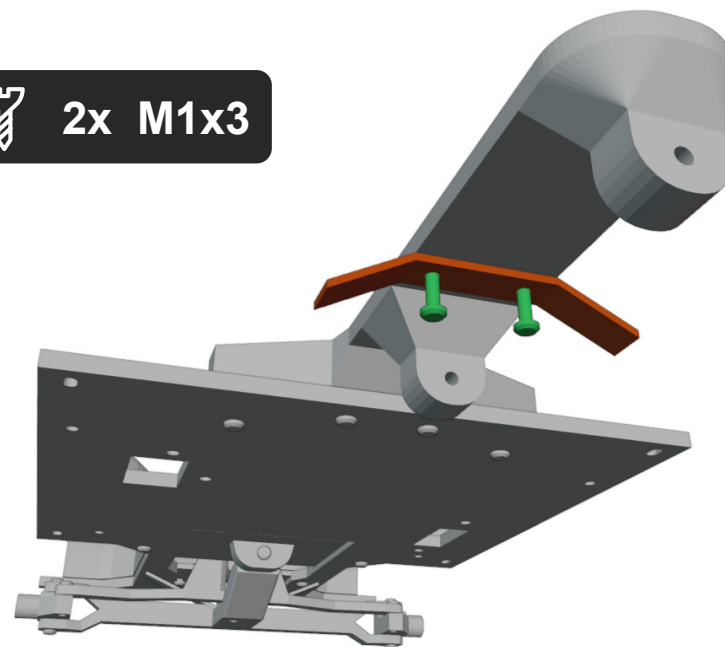


You can choose motor RPM. For faster driving use 500 - 750 RPM. I have used 300 RPM.





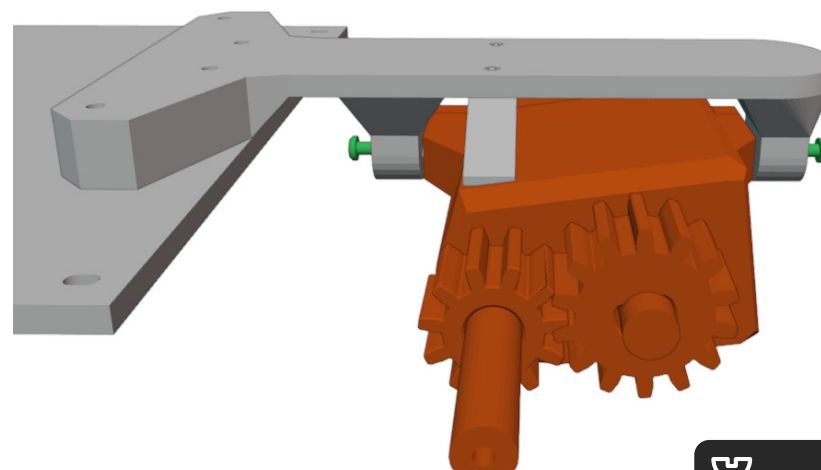
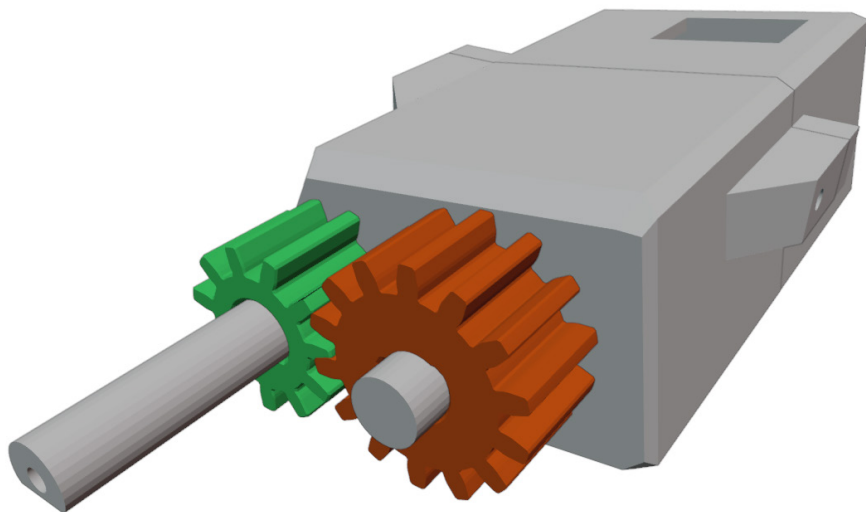
 2x M1x4



 2x M1x3



Both gears should be tight enough to prevent slipping it from axle



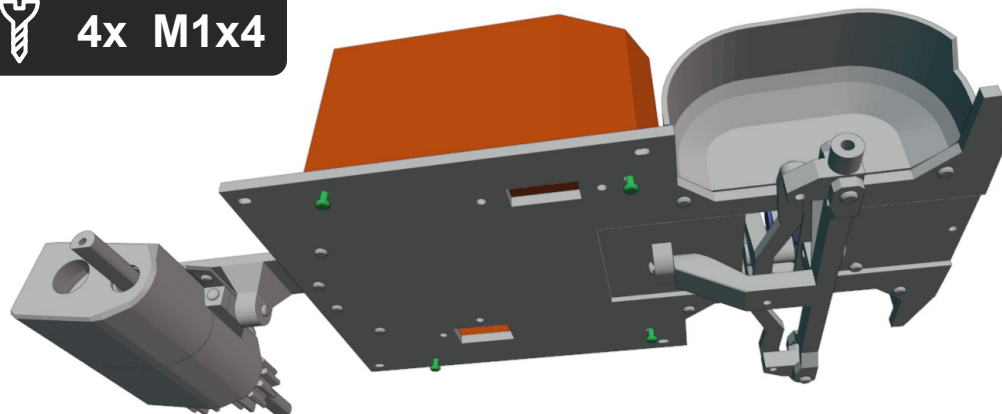
 2x M1x5



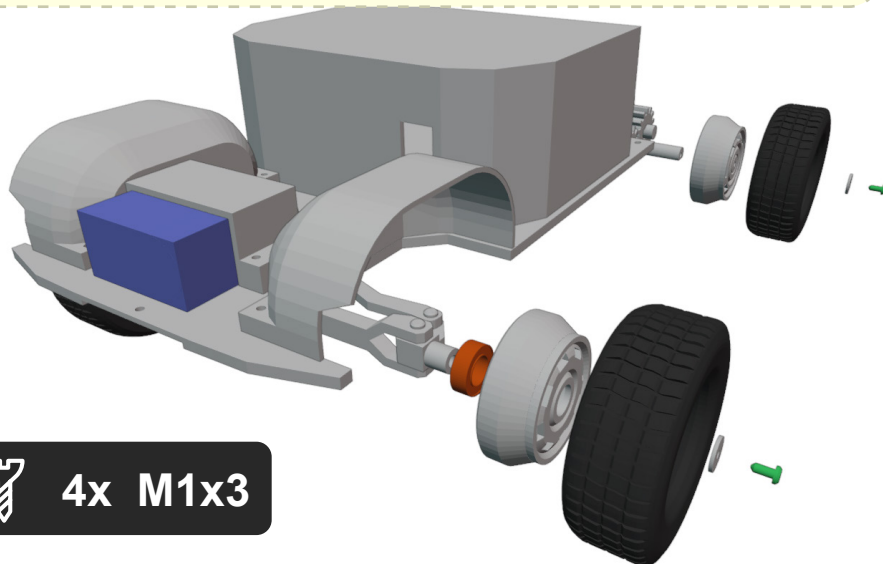
Battery, ESC and receiver have to fit under this part.
There is place for battery connector and switch.



4x M1x4



Bearings 6x2x3 has to fit really tight to axle. If necessary, you can again use sandpaper.



4x M1x3

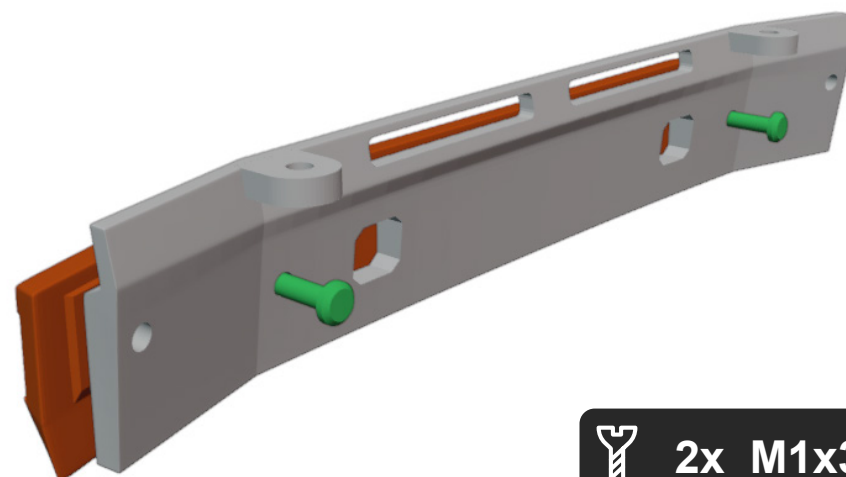
Great job!

The chassis is done!
Now let's do the body.

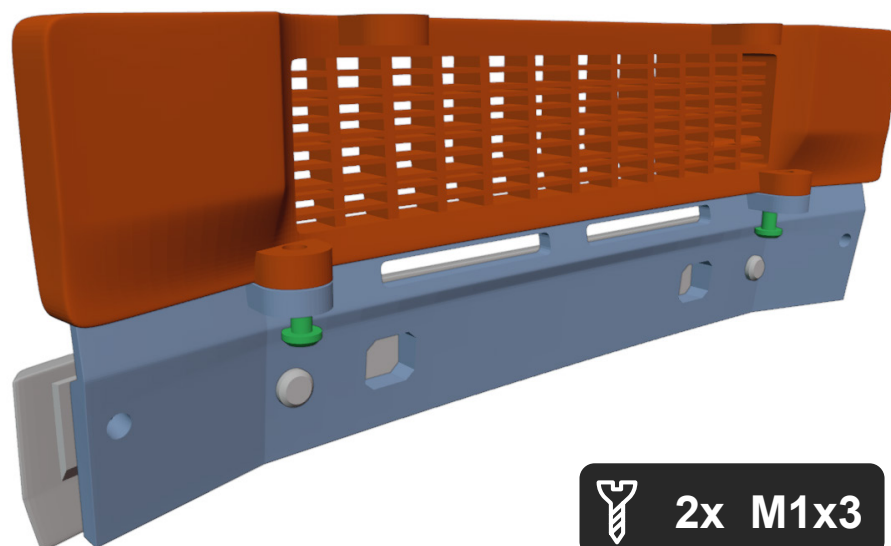




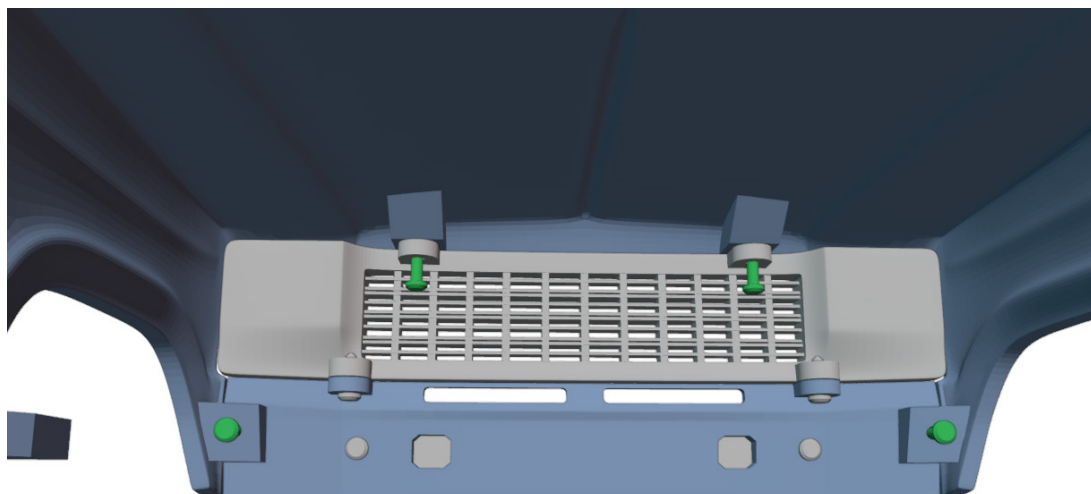
 4x M1x4



 2x M1x3



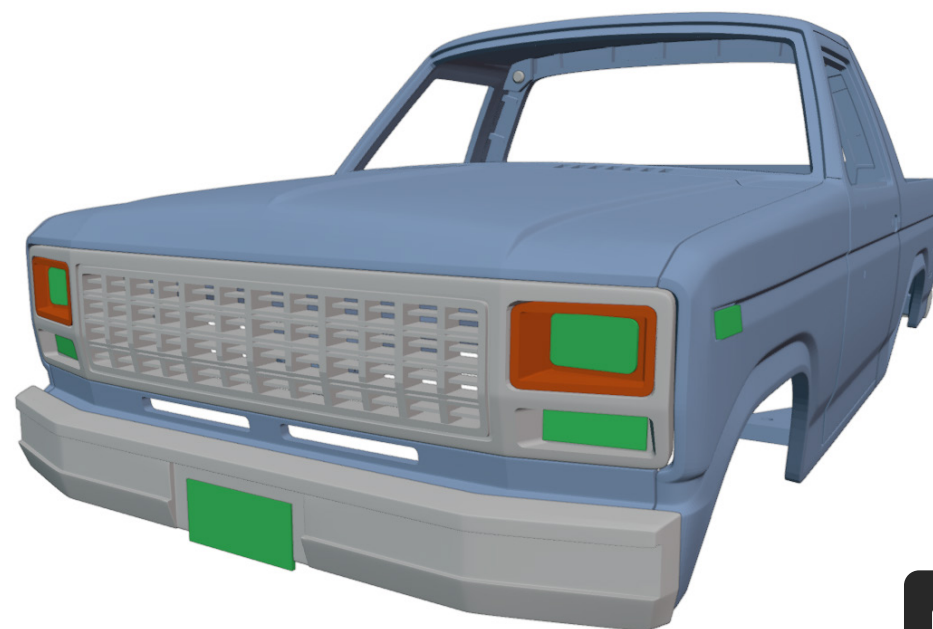
 2x M1x3

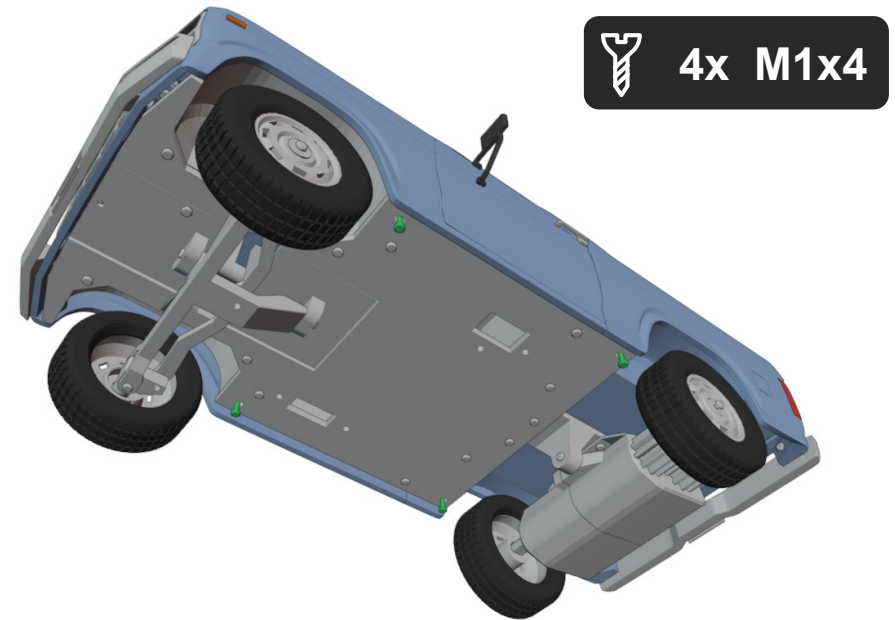
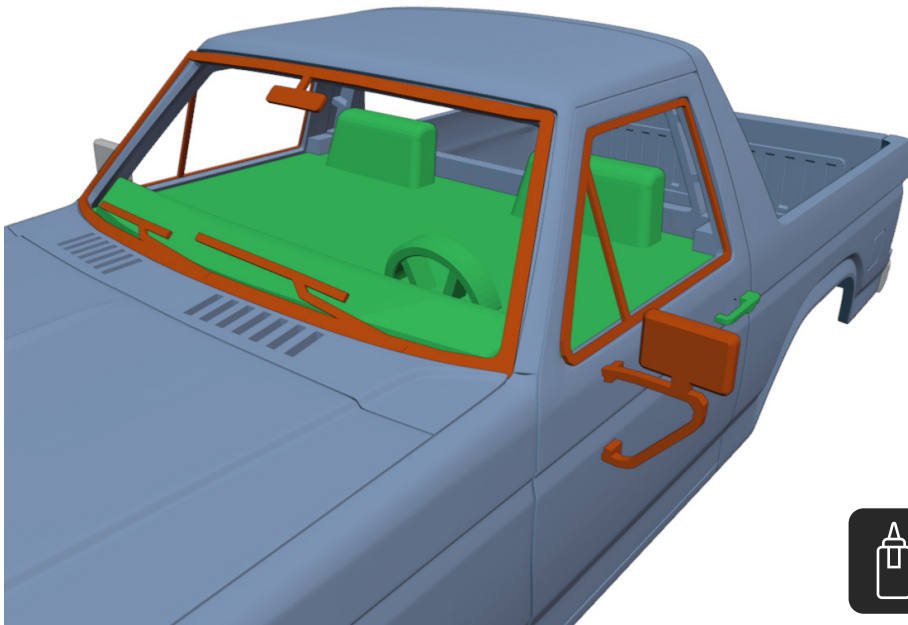


4x M1x5



2x M1x5





Great job!

We are done...

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