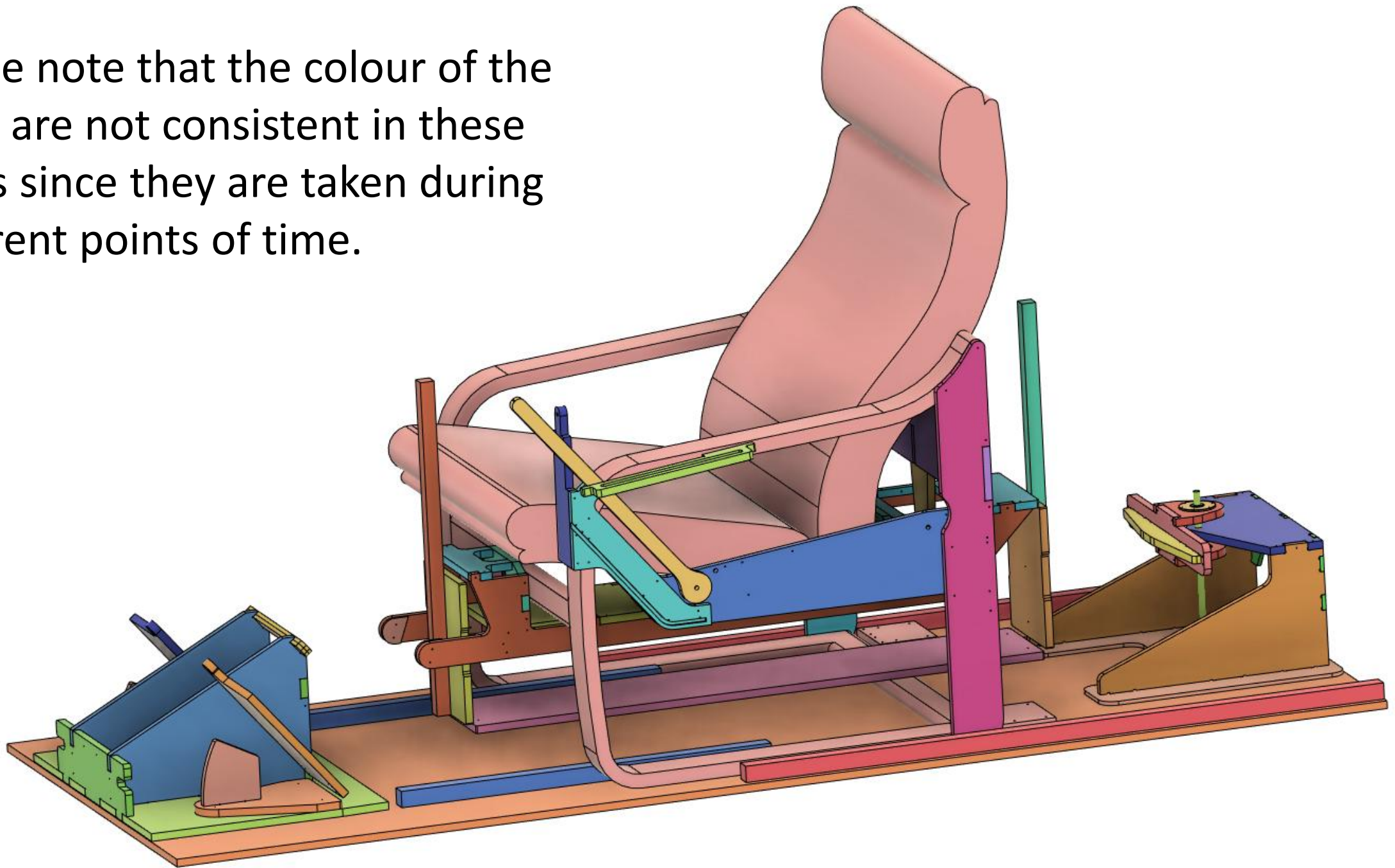
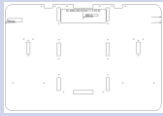
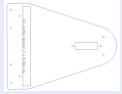


















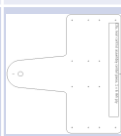


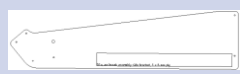




Please note that the colour of the parts are not consistent in these slides since they are taken during different points of time.

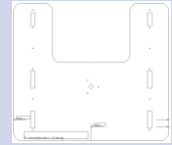










Name	Count	Sum = 12
A1	1	
A2	2	
A3	2	
A4	2	
A5	1	
A6	1	
A7	1	
A8	2	

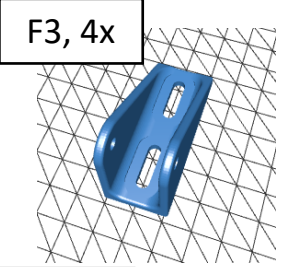
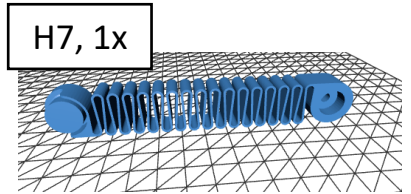
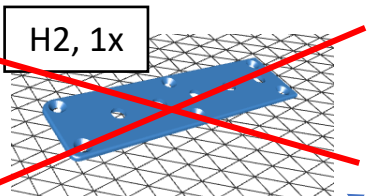
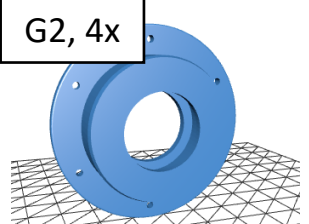
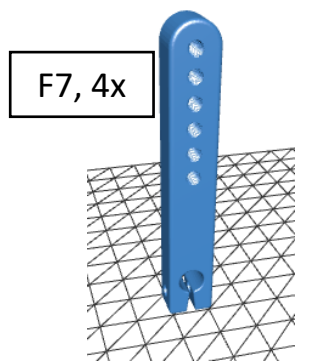
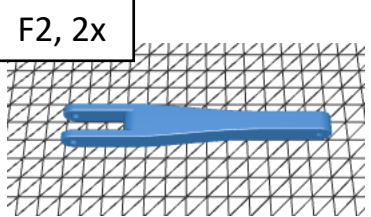
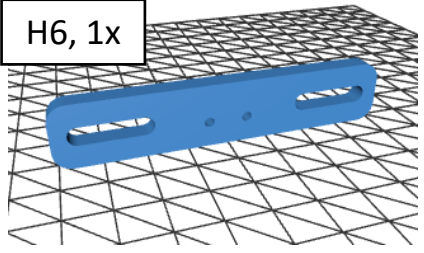
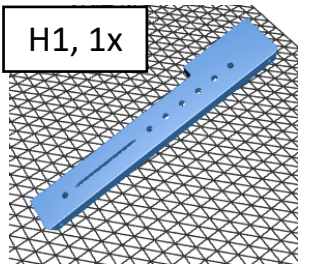
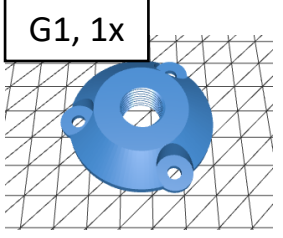
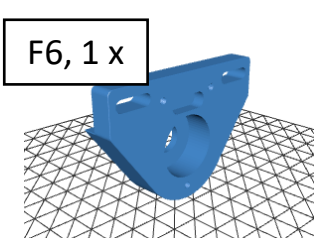
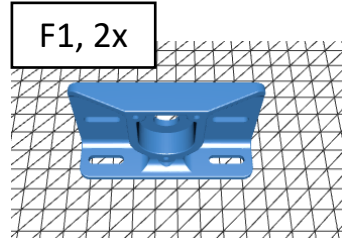
Name	Count	Sum = 15
B1	2	
B2	1	
B3	2	
B4	1	
B5	1	
B6	2	
B7	1	
B8	2	
B9	2	
B10	1	

Name	Count	Sum = 5
C1	2	
C2	2	
C3	1	

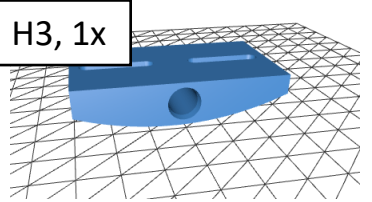
Name	Count	
D1	1	
D2	1	
D3	1	
D4	1	
D5	1	

Name	Count	Sum = 15
E1	1	
E2	2	
E3	1	
E4	1	
E5	1	
E6	2	
E7	1	
E8	4	
E9	2	

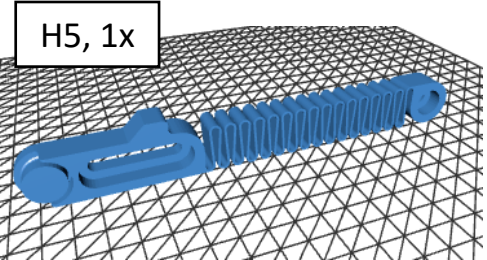
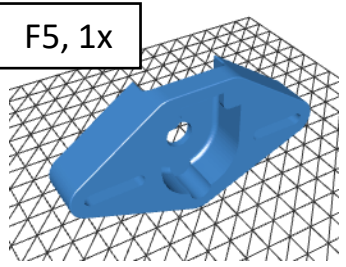
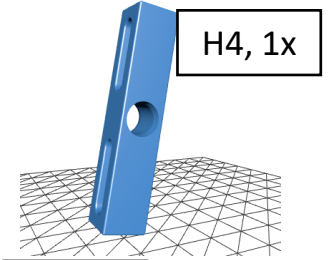
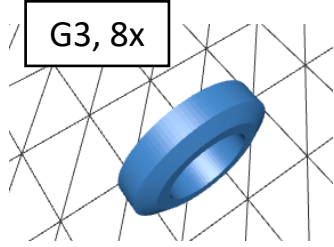
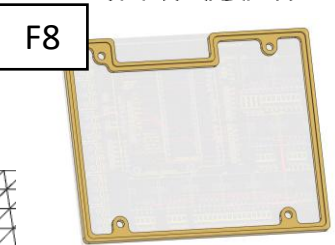
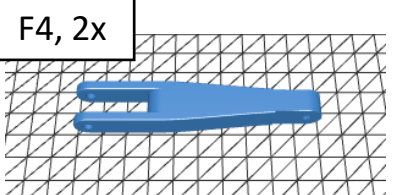
Redesigned, will be 3D-printed instead

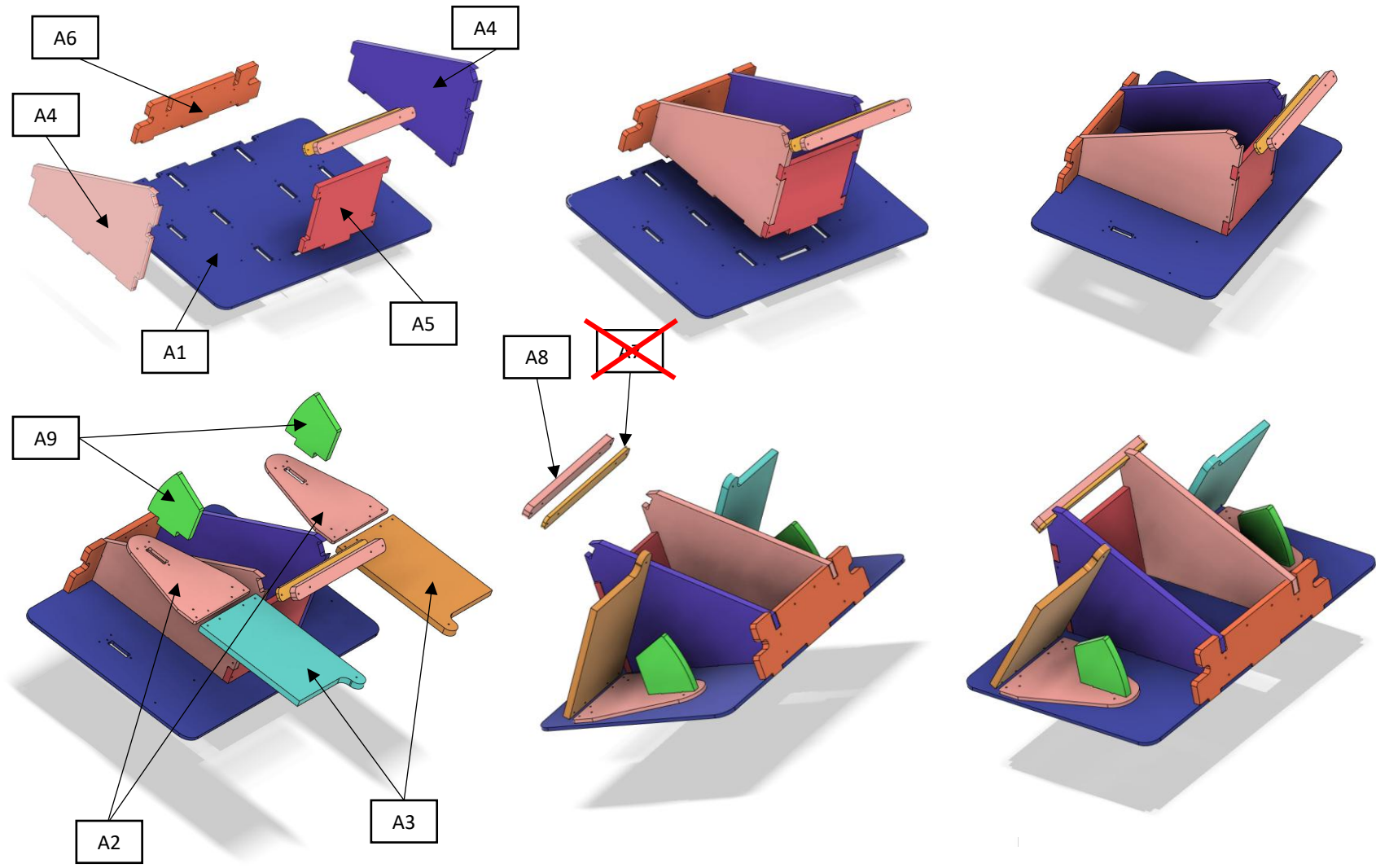


Note, pause at level 56(?) to insert roll bearing

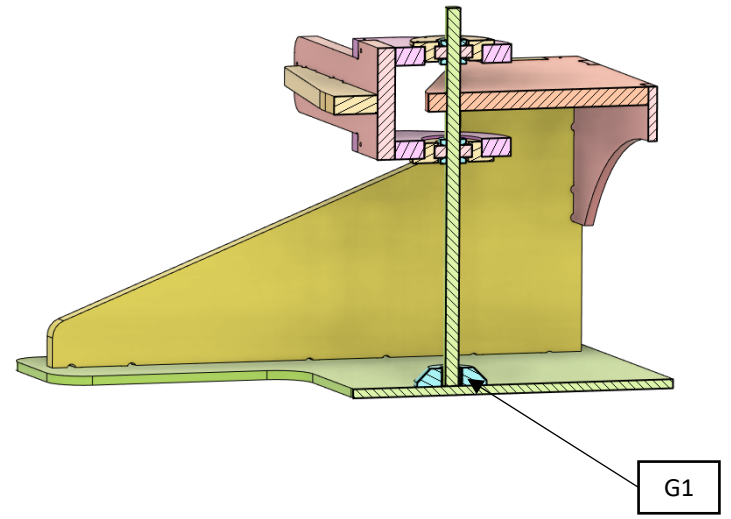
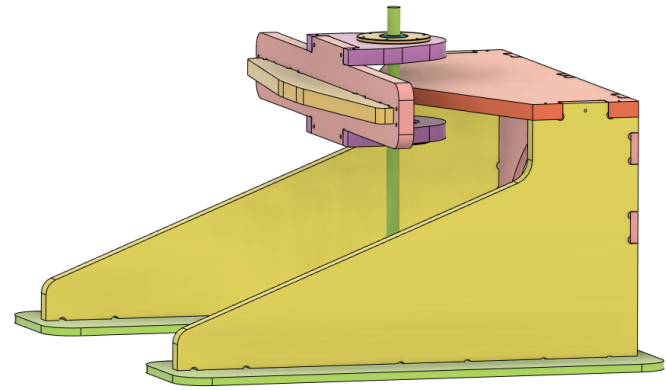
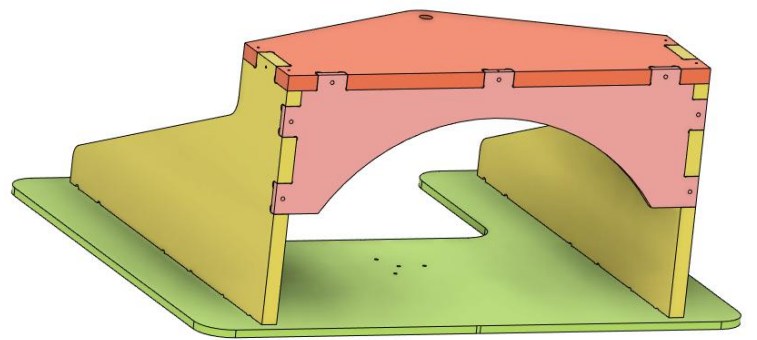
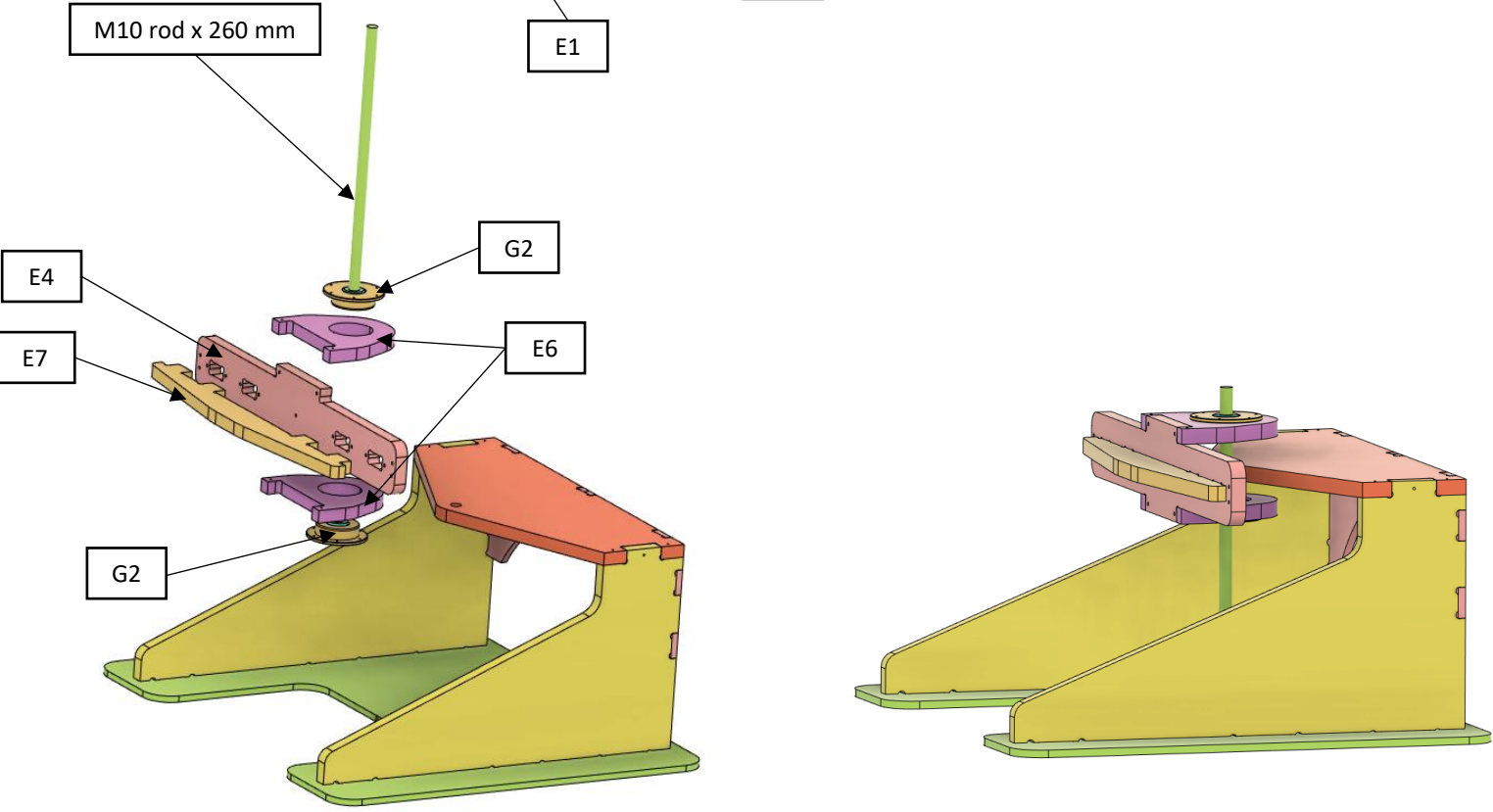
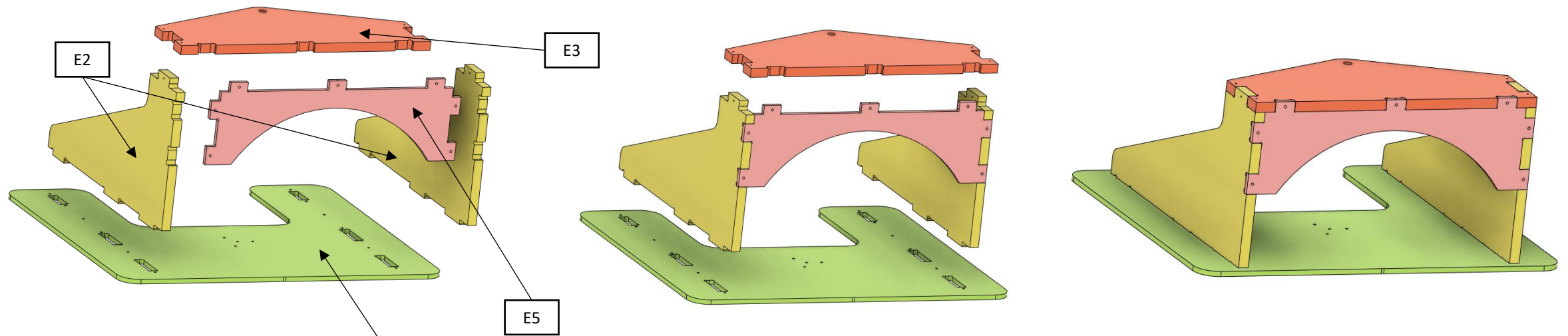


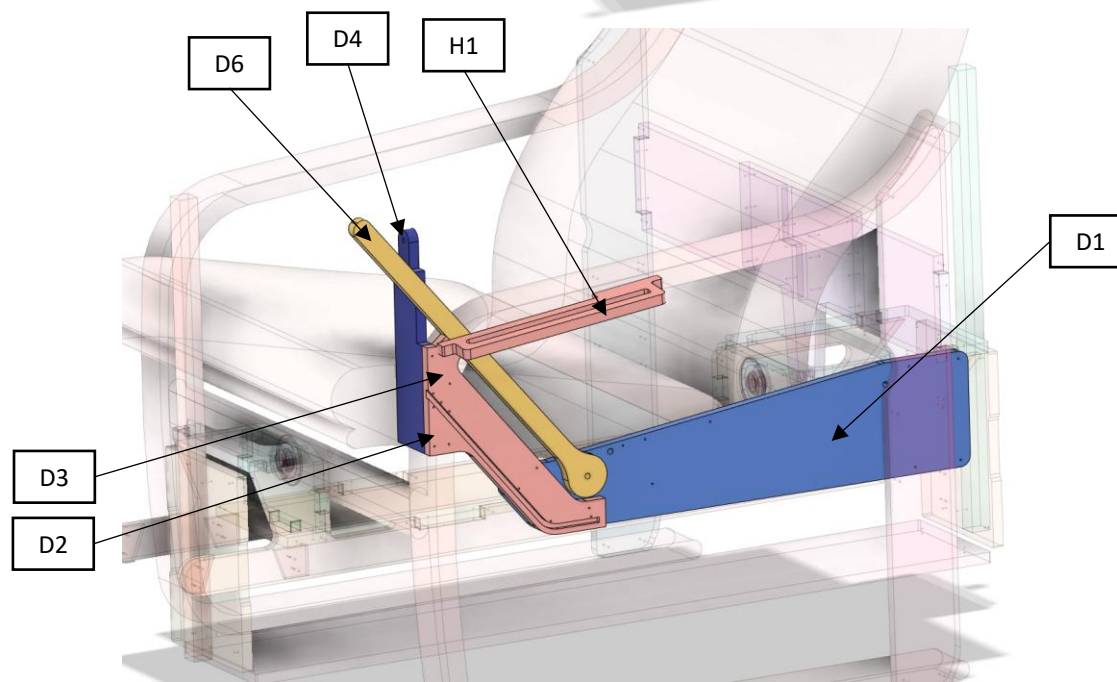
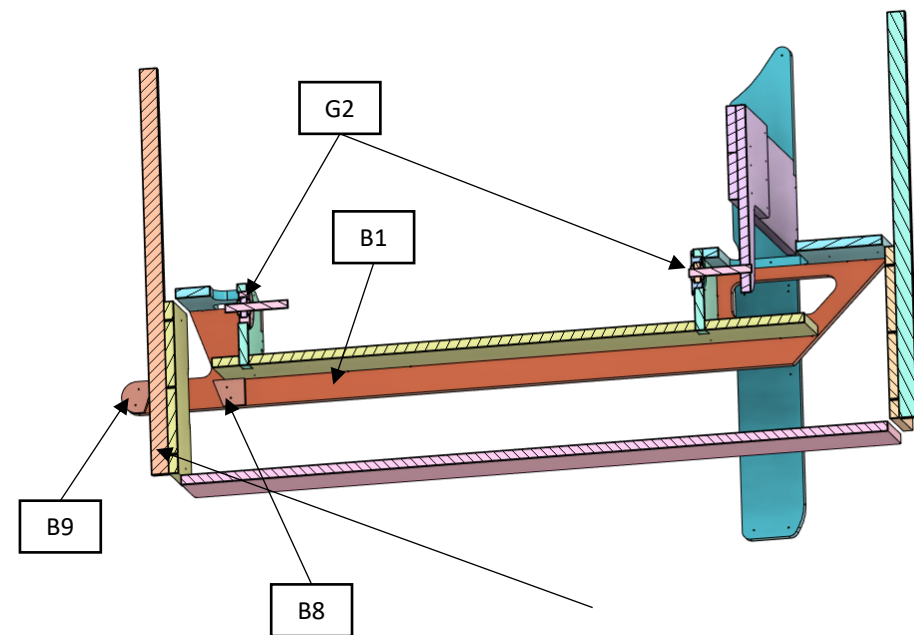
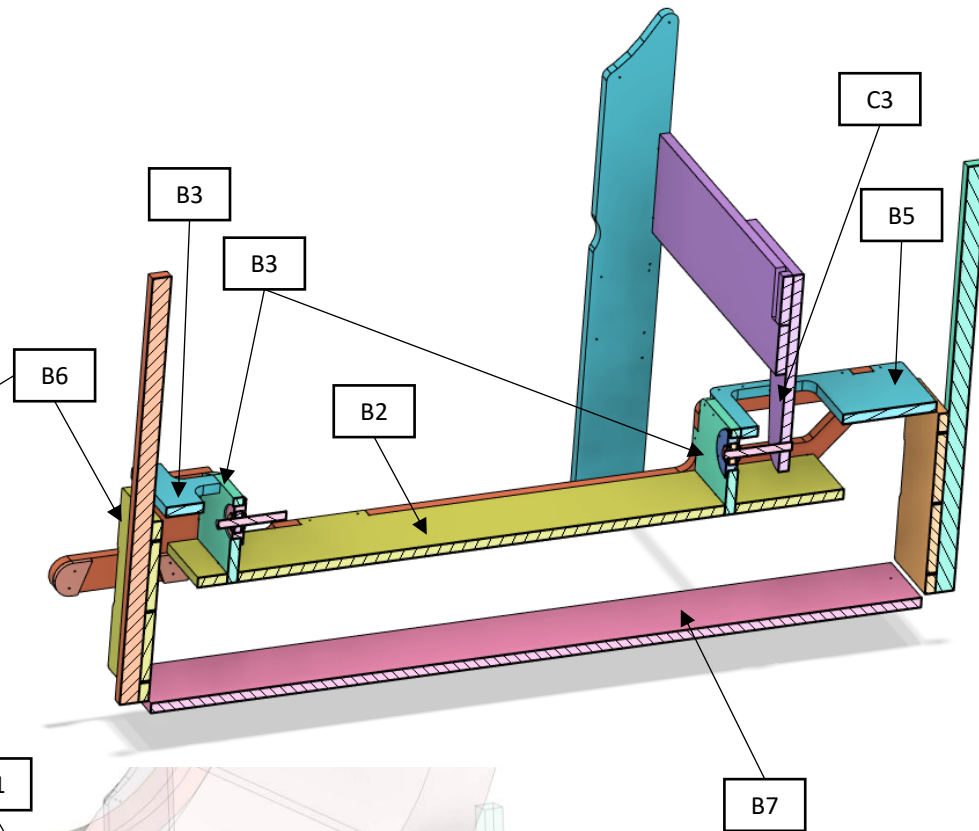
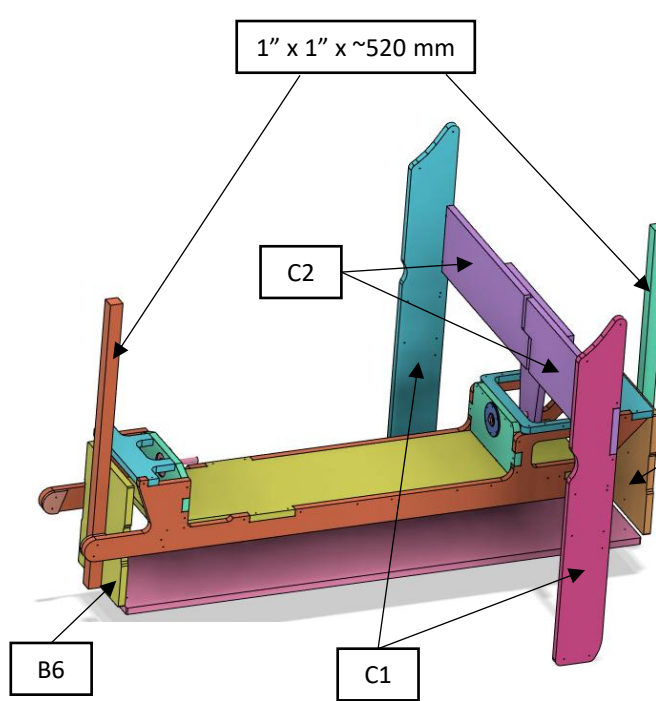
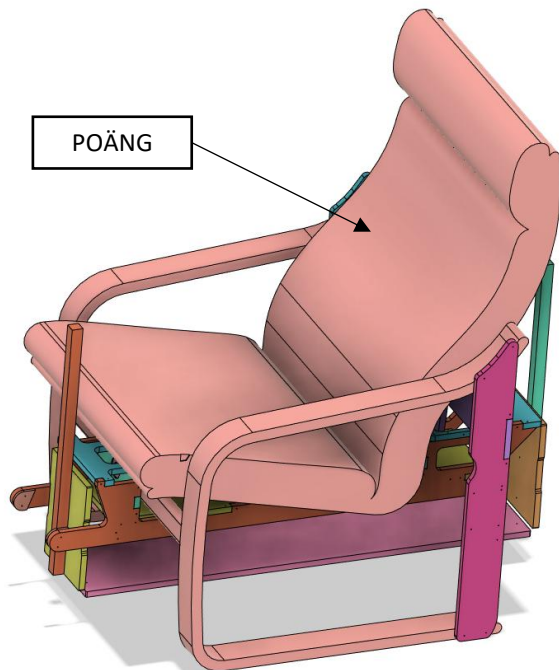
Discontinued: H1, H2 and D4 is combined together into H1



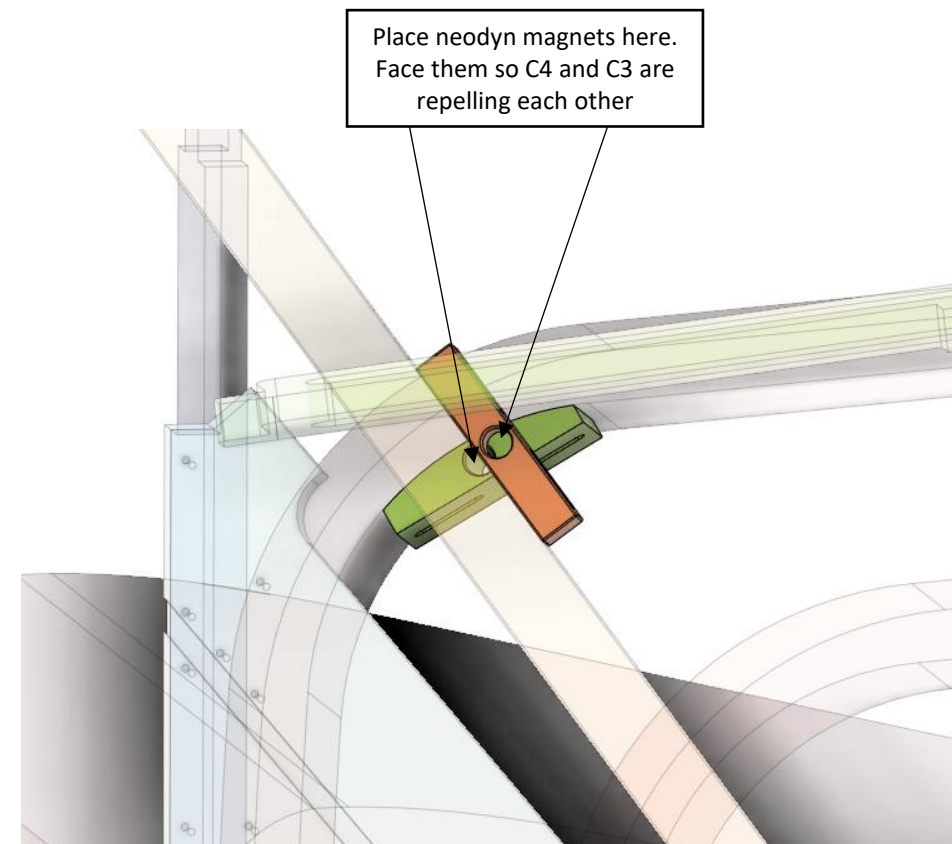
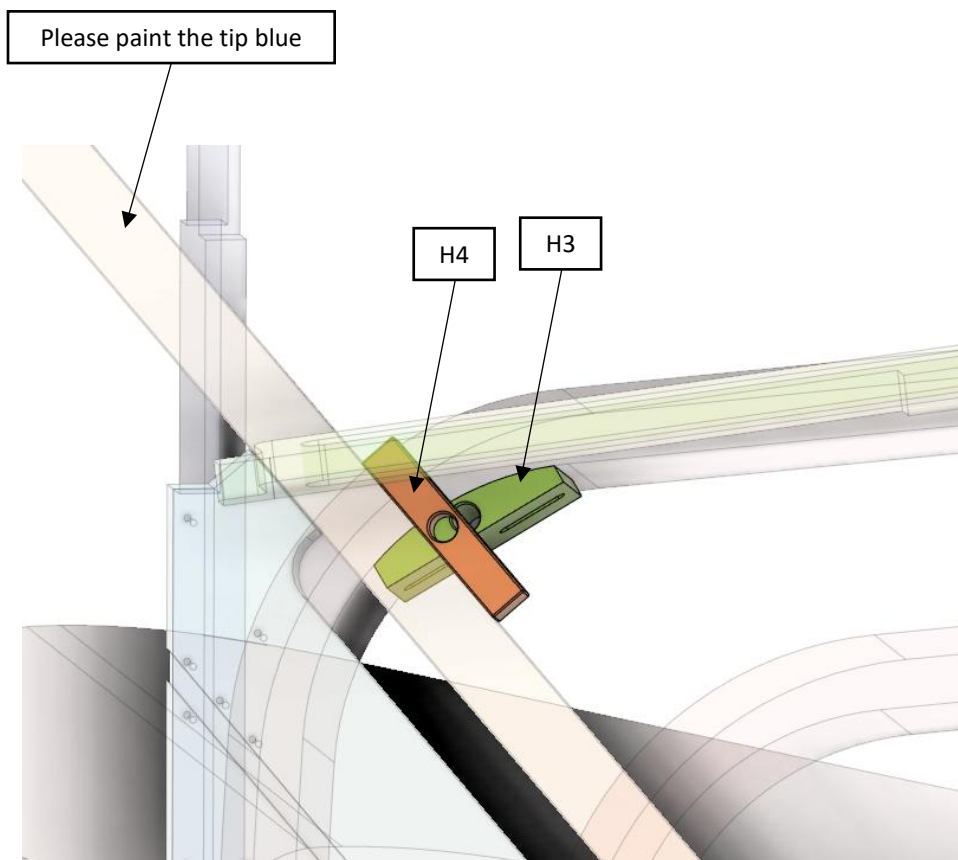
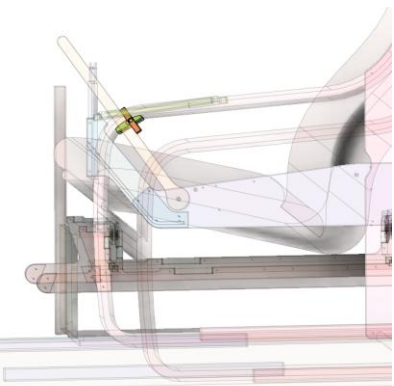




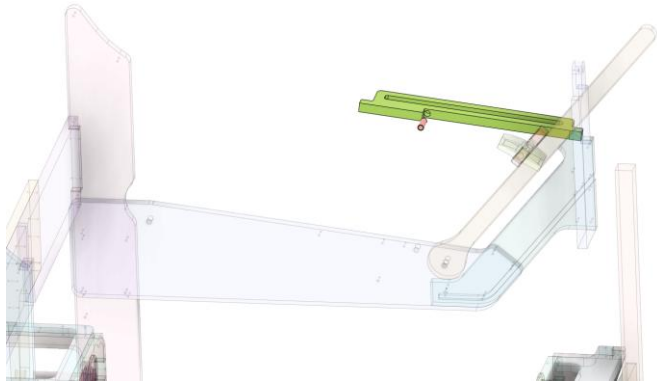




This is to simulate the air brake lever lock.

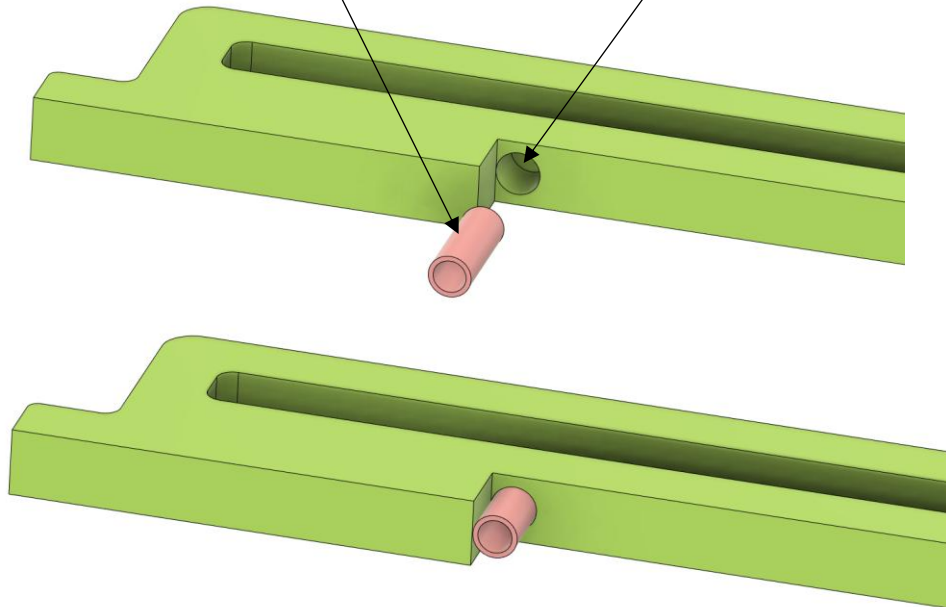


# Simulating wheel brake

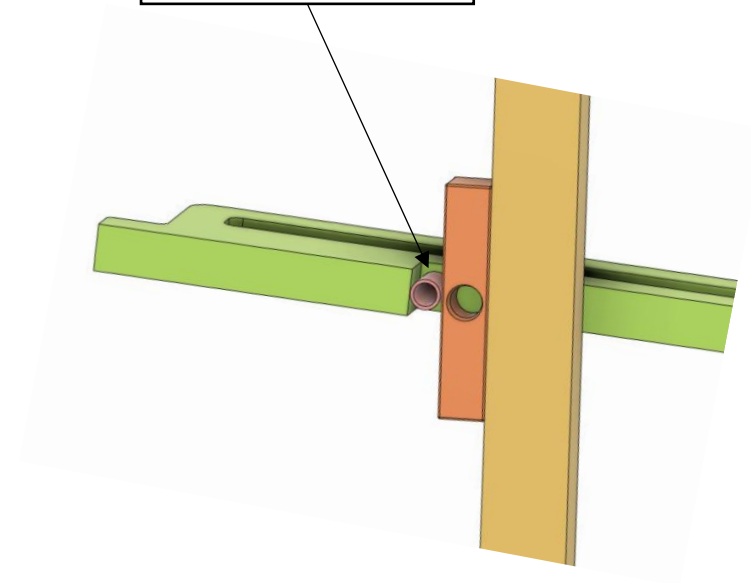


8mm PVC tube

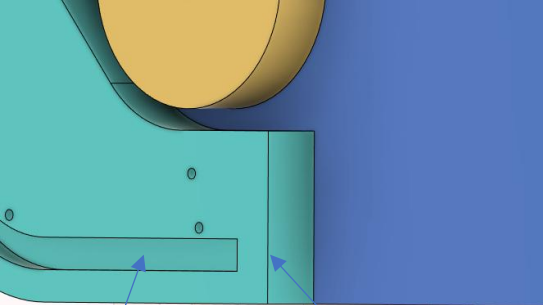
Drill a hole 8mm diameter



When deploying full  
airbrake, the PVC-tube will  
be compressed and  
simulating the wheel brake

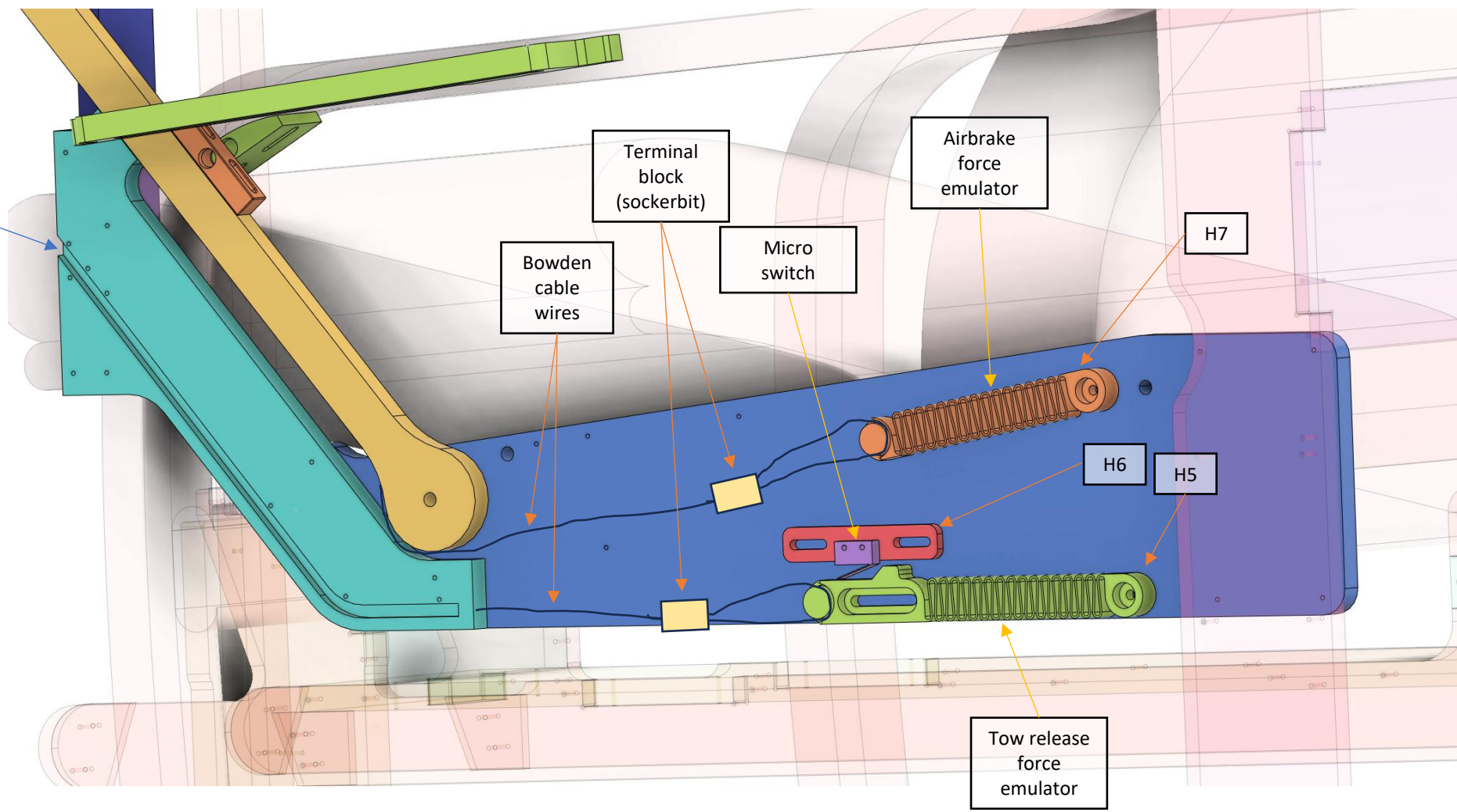






Bowden cable for tow release here

Drill 1,5 mm hole at centre of Bowden cable



Terminal block (socketbit)

Bowden cable wires

Micro switch

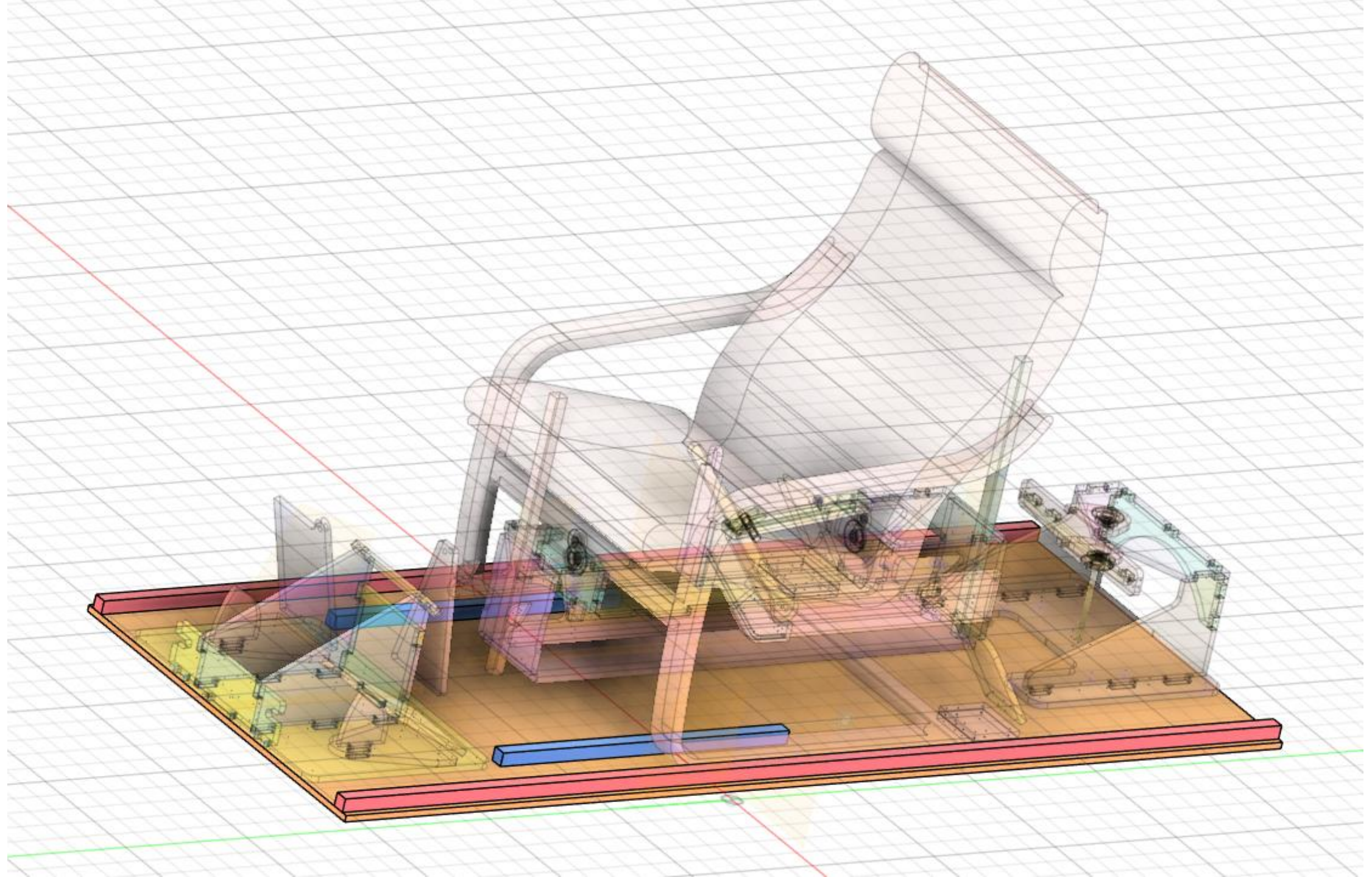
Airbrake force emulator

H7

H6

H5

Tow release force emulator





# Dimensions are to be verified ...

