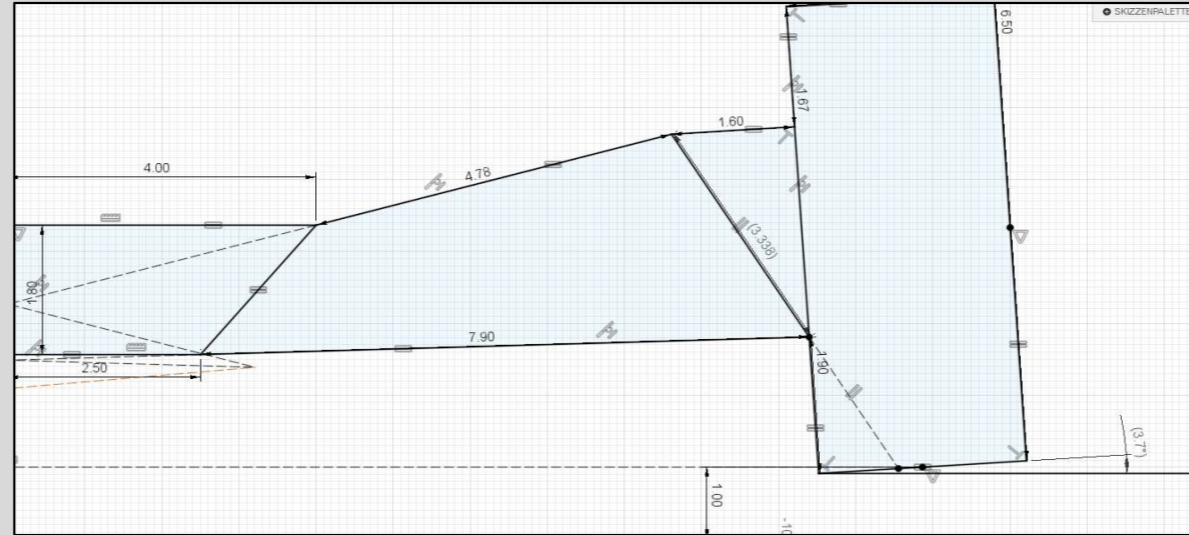
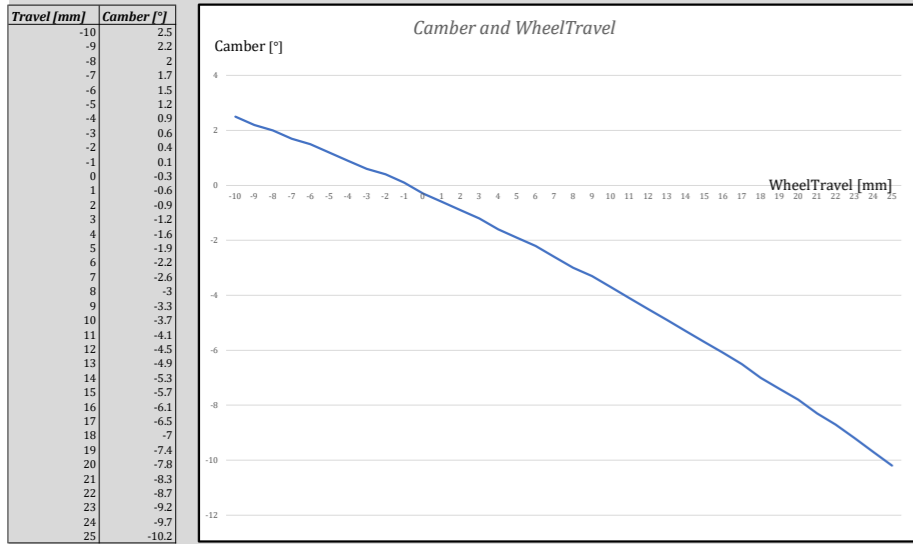


# FrontSusLayout1

TrackWidth 23,5cm

## Camber and WheelTravel

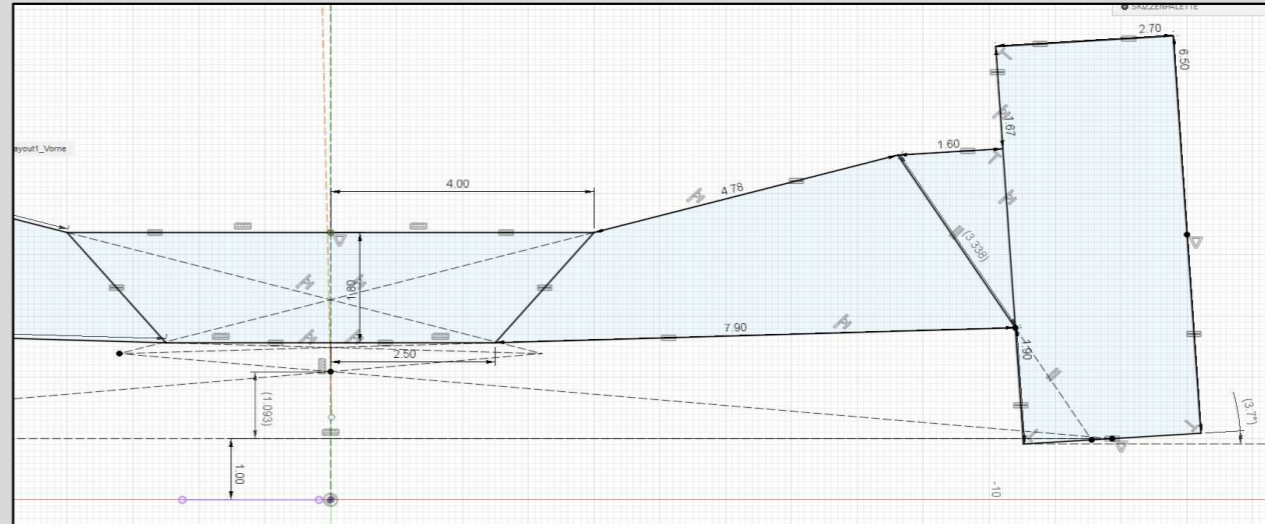
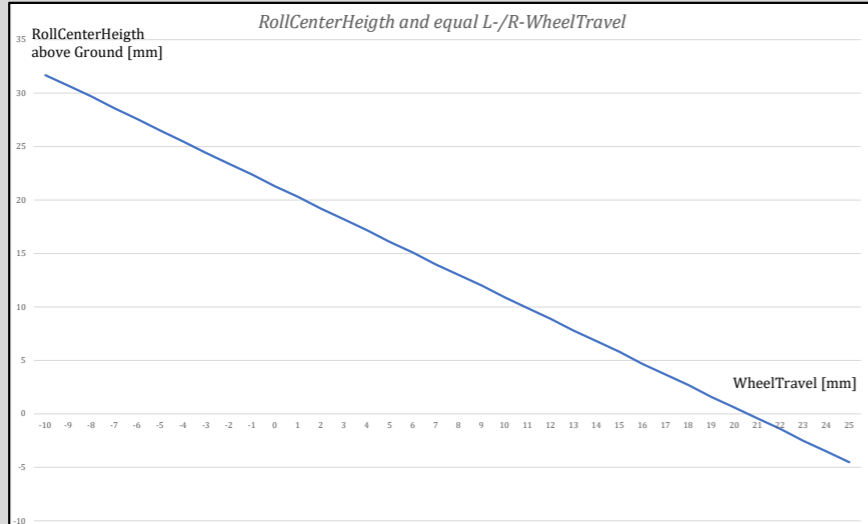
Travel measured from center of tirepatch.



## RollCenter

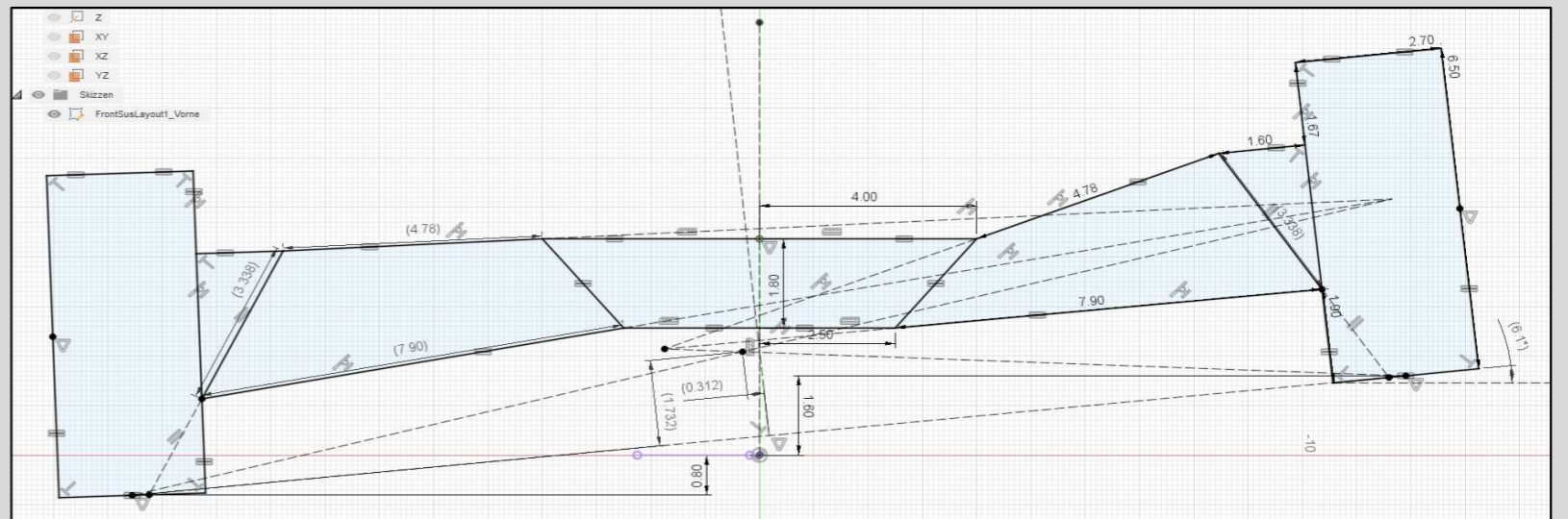
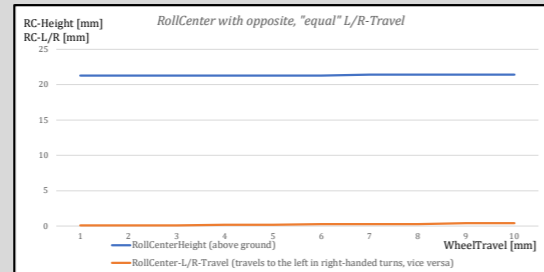
RollCenter with equal L/R-Travel

Travel [mm]	RollCenterHeigh above Ground [mm]
-10	31.7
-9	30.7
-8	29.7
-7	28.6
-6	27.6
-5	26.5
-4	25.5
-3	24.4
-2	23.4
-1	22.4
0	21.3
1	20.3
2	19.2
3	18.2
4	17.2
5	16.1
6	15.1
7	14
8	13
9	12
10	10.9
11	9.9
12	8.9
13	7.8
14	6.8
15	5.8
16	4.7
17	3.7
18	2.7
19	1.6
20	0.6
21	-0.4
22	-1.4
23	-2.5
24	-3.5
25	-4.5



RollCenter with opposite, "equal" L/R-Travel

Travel [mm]	RollCenterHeigh above Ground [mm]	(RollCenter travels to left in right-handed turns)	
		RollCenterTravel L/R [mm]	RollCenterTravel R/L [mm]
1	21.3	0.1	0.1
2	21.3	0.1	0.1
3	21.3	0.1	0.1
4	21.3	0.2	0.2
5	21.3	0.2	0.2
6	21.3	0.3	0.3
7	21.4	0.3	0.3
8	21.4	0.3	0.3
9	21.4	0.4	0.4
10	21.4	0.4	0.4



RollCenter with LTravel = -2\*RTravel

Travel [mm]	RollCenterHeigh above Ground [mm]	(RollCenter travels to left in right-handed turns)	
		RollCenterTravel L/R [mm]	RollCenterTravel R/L [mm]
0	21.3	0	0
2	20.8	0.1	0.2
4	20.3	0.2	0.4
6	19.8	0.3	0.6
8	19.3	0.4	0.8
10	18.8	0.5	1.0
12	18.3	0.7	1.4
14	17.8	0.8	1.6
16	17.3	1	2.0
18	16.8	1.1	2.2
20	16.3	1.3	2.6

