

Ontwerpwedstrijd Werktuigbouwkunde 2023

PRECISIE-SCHIJFWERPER



Screenshots van het 3D-computermodel

Begin april 2023 ingeleverd door de 112 WB-projectgroepen

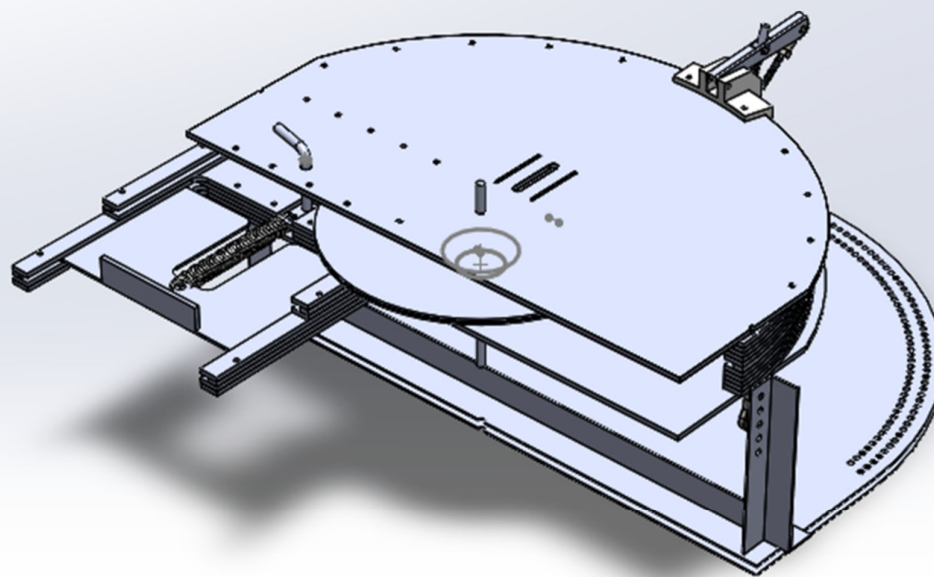
WB1643 Werktuigkundig Ontwerpproject 3

JURYBOEK 2023

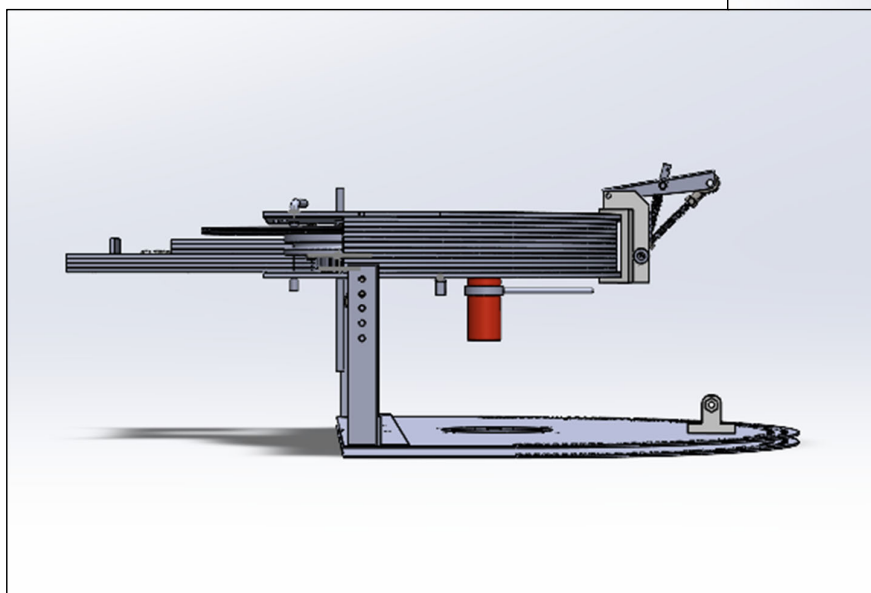
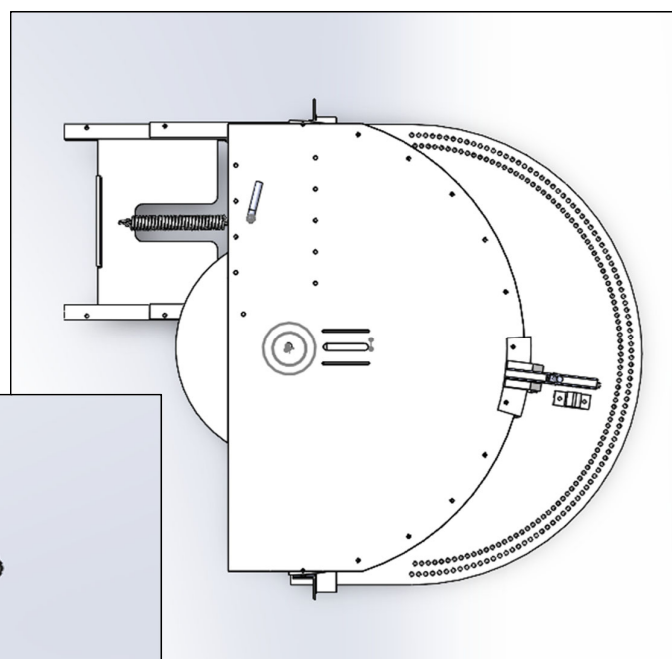
mei 2023

Samengesteld door Regine Vroom

De Suikerspinwerper

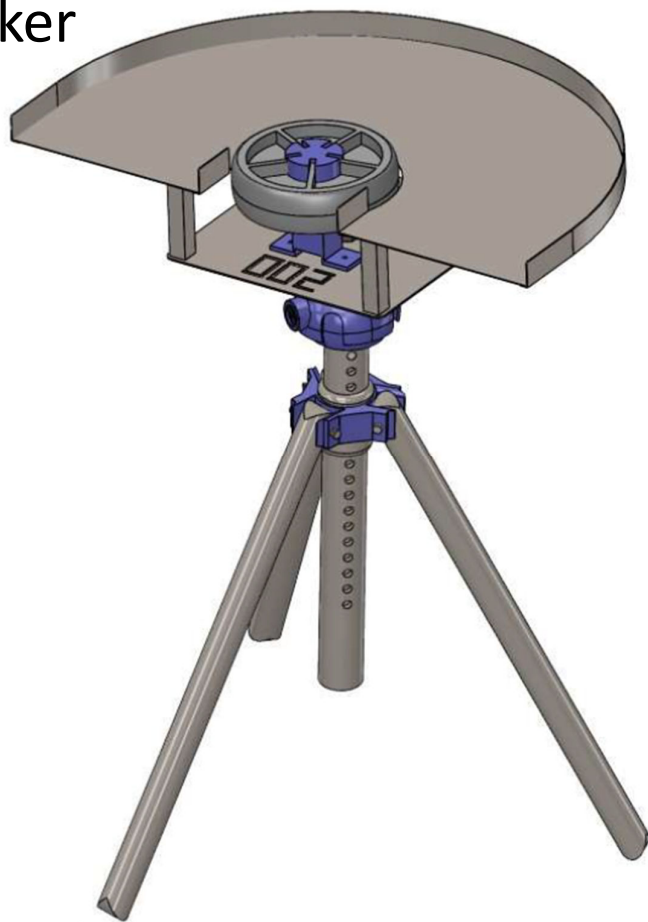


WB001



WB001

De AT-CD Walker

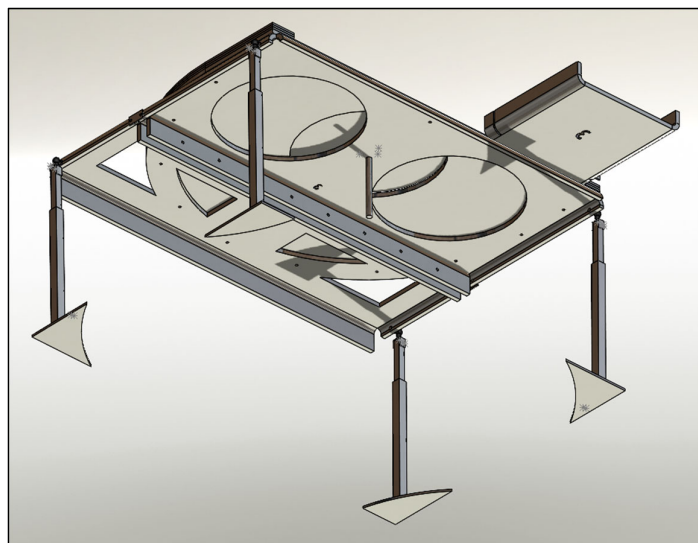
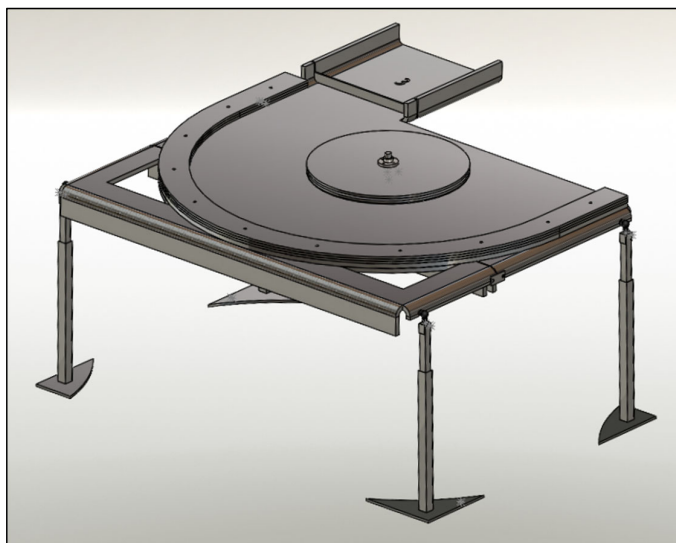
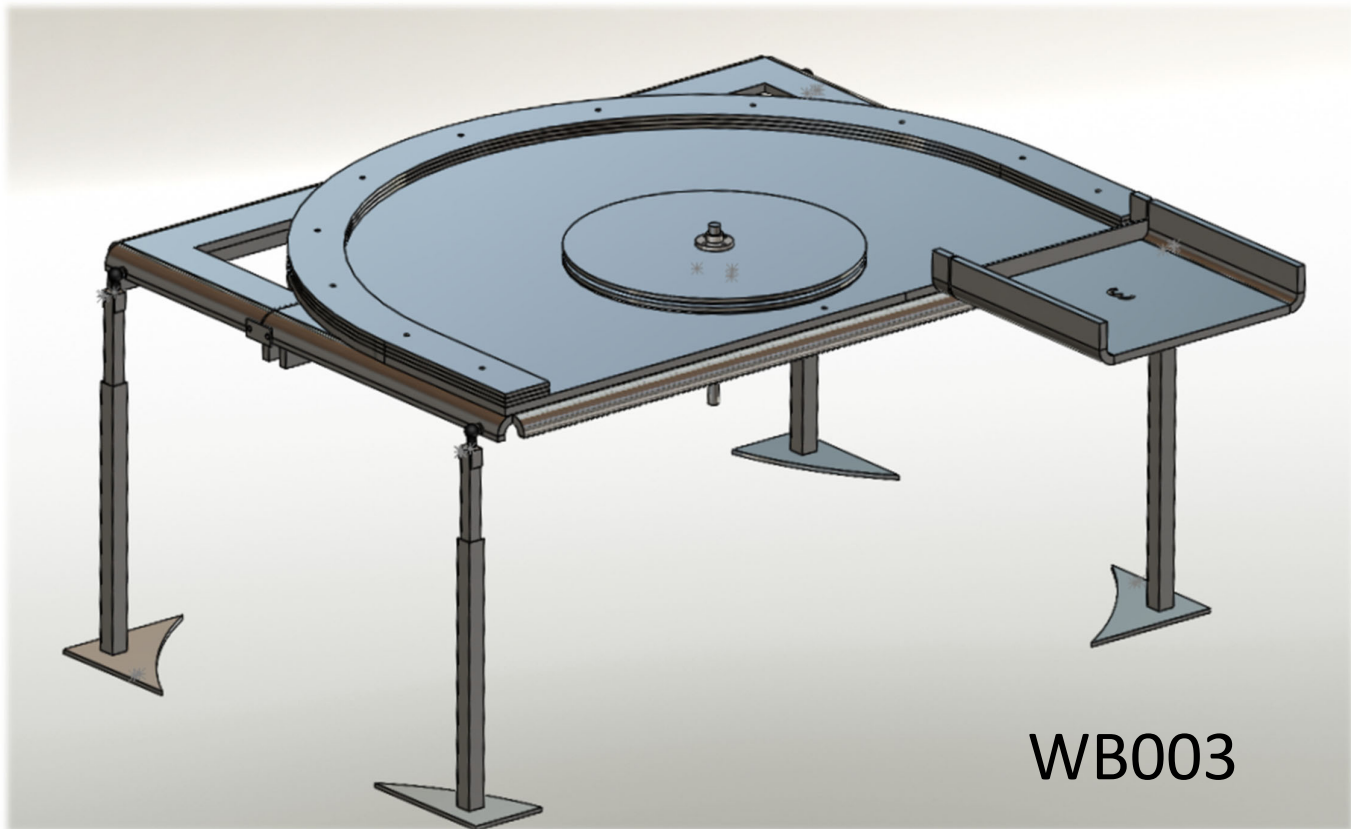


WB002



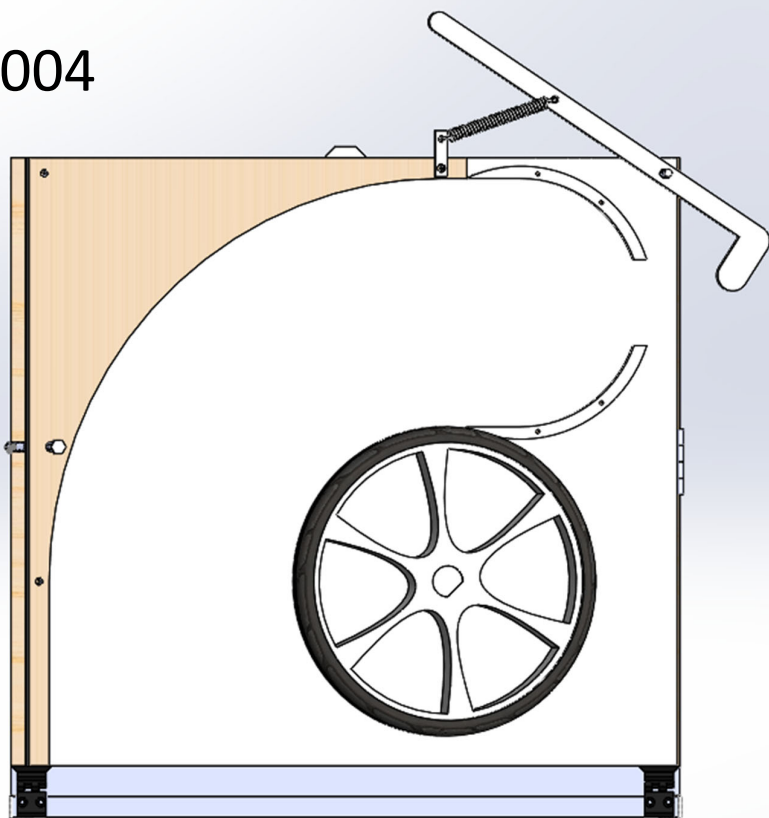
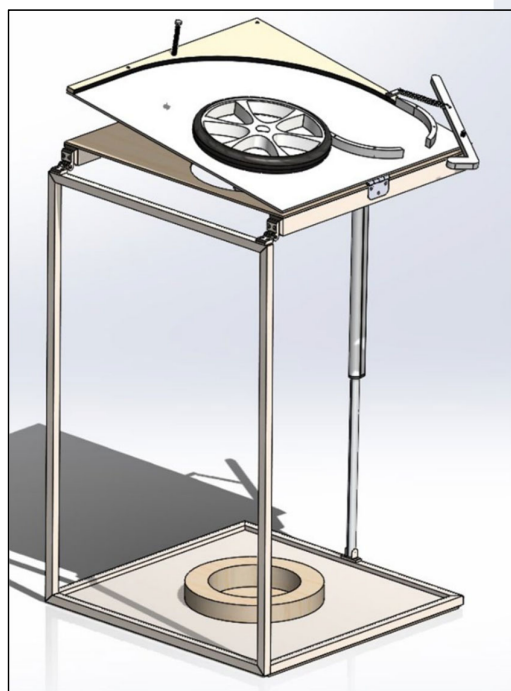
WB002

De Pizzaschieter

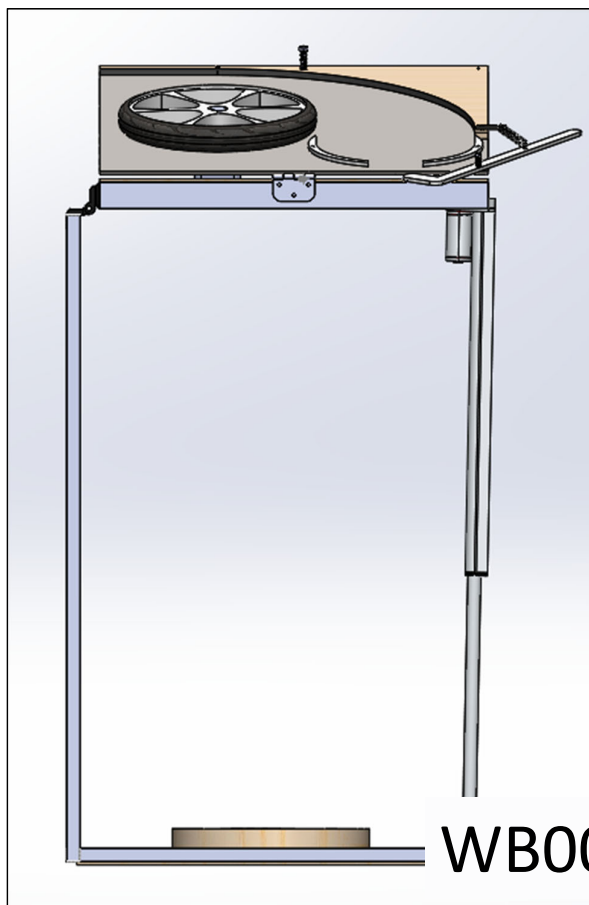
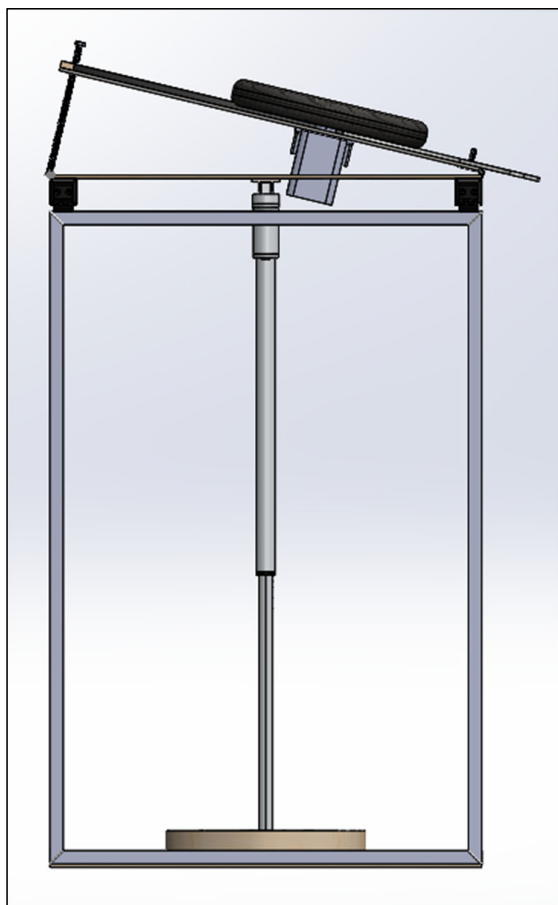


WB003

De J-Bahn van WB004

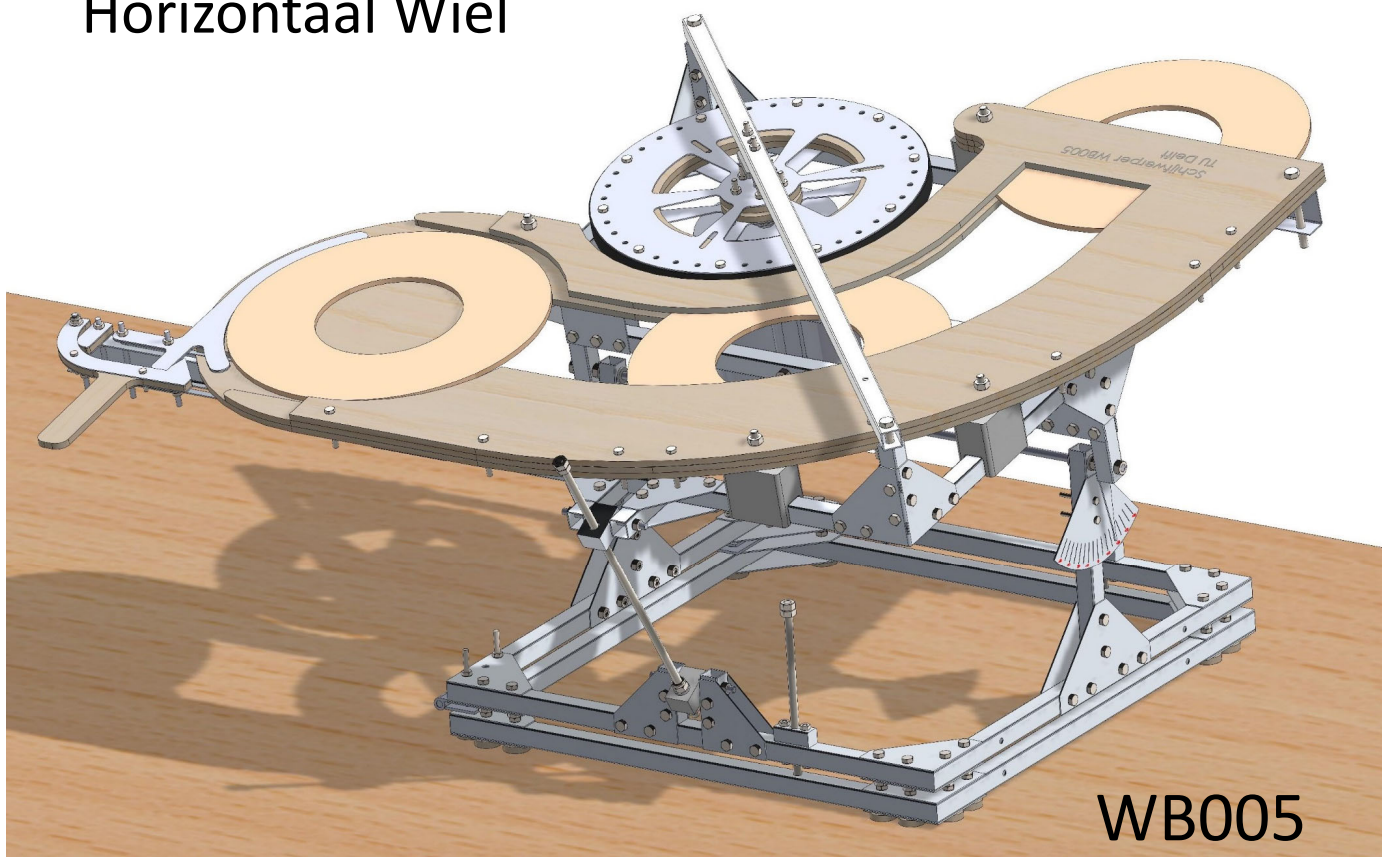


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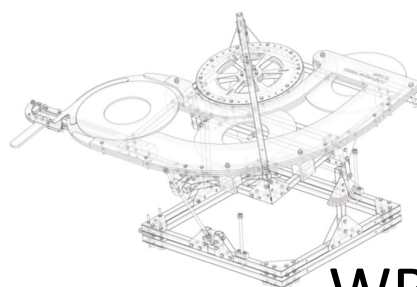
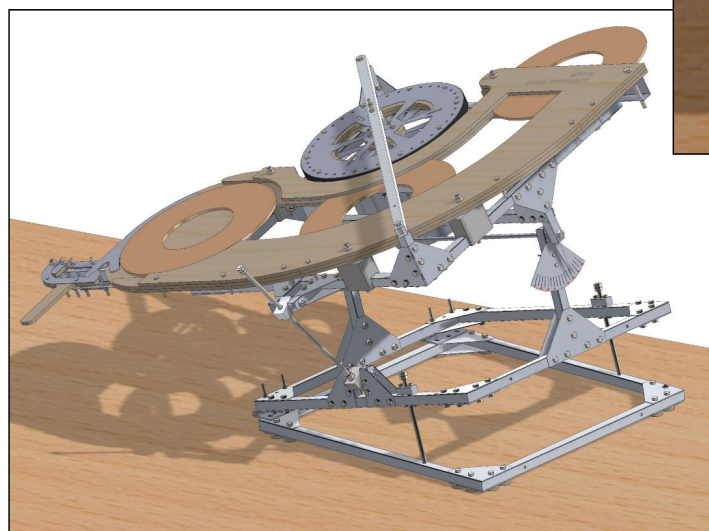
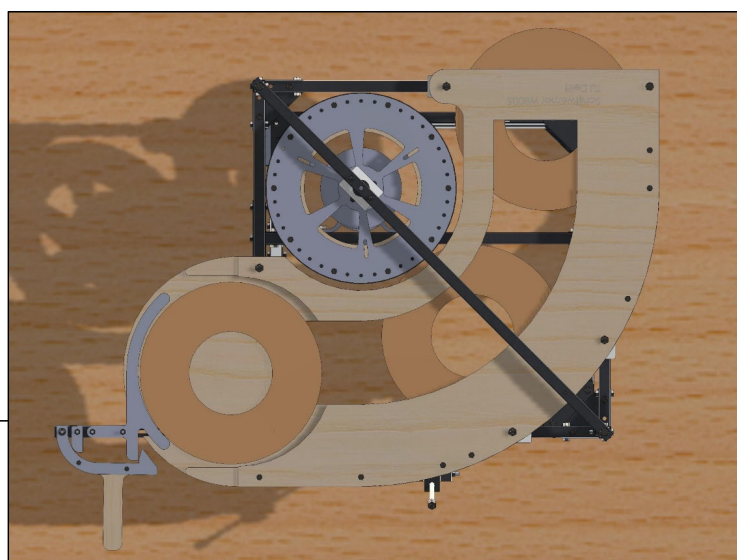


WB004

Horizontaal Wiel

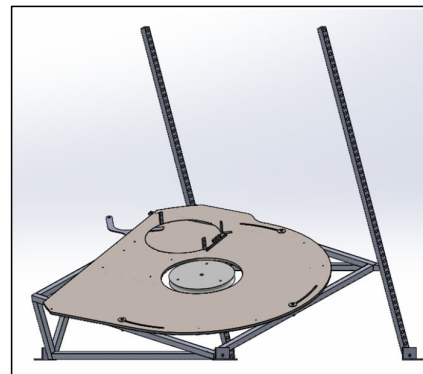
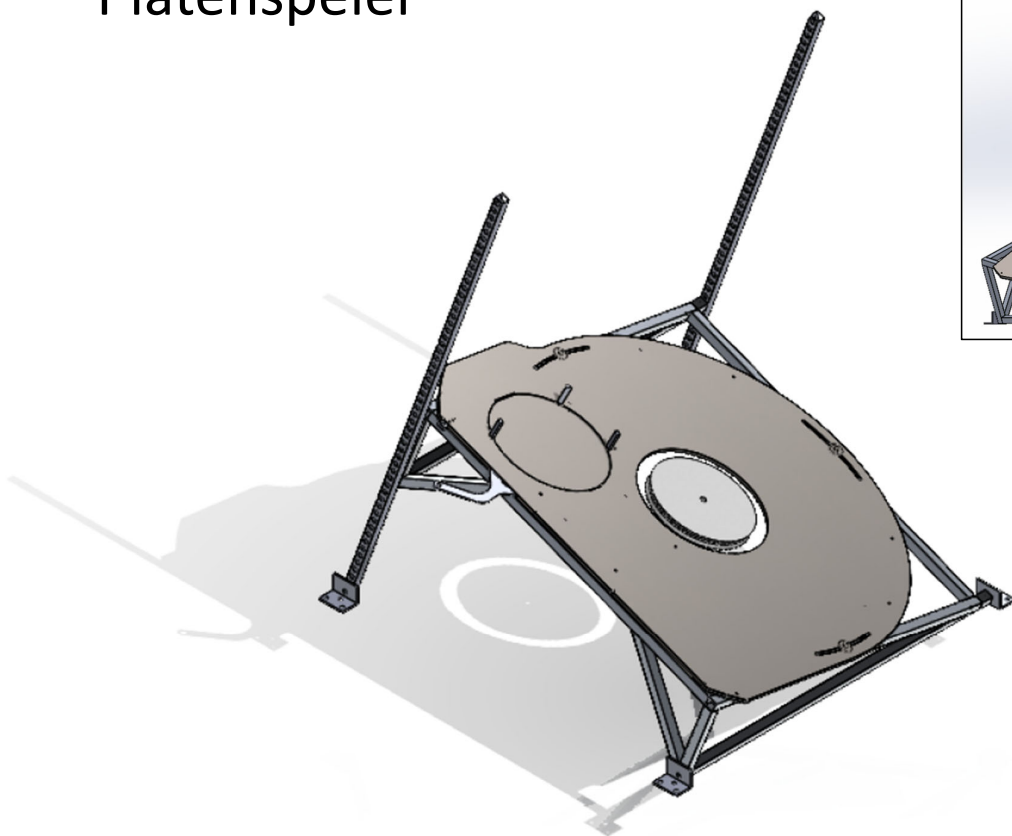


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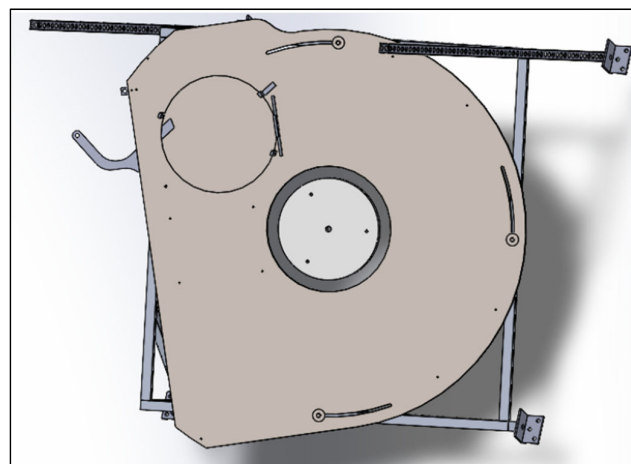
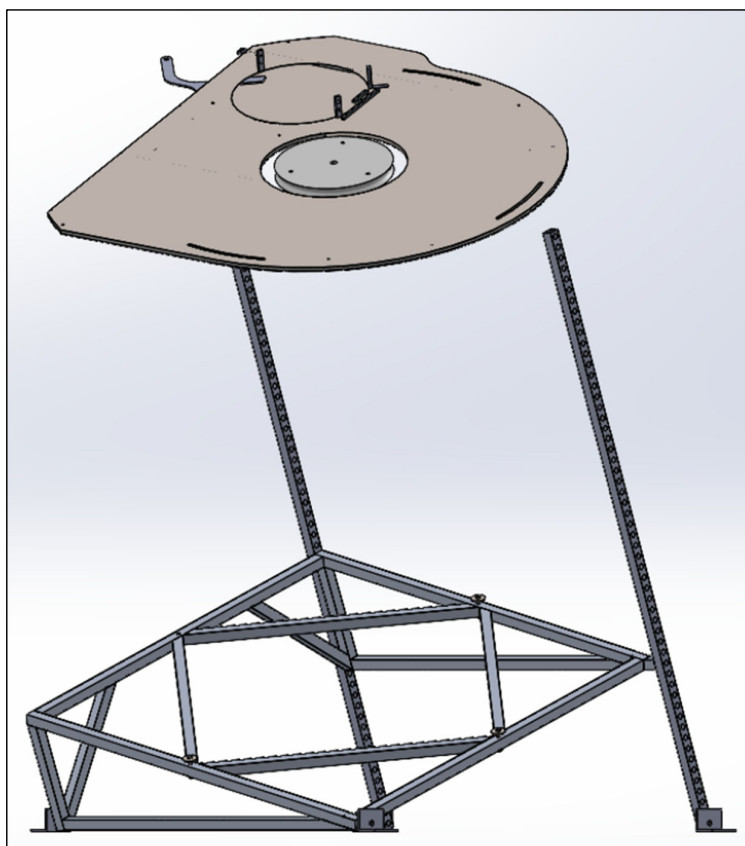


WB005

Platenspeler

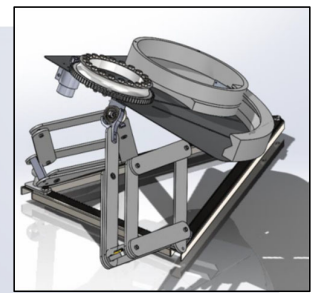
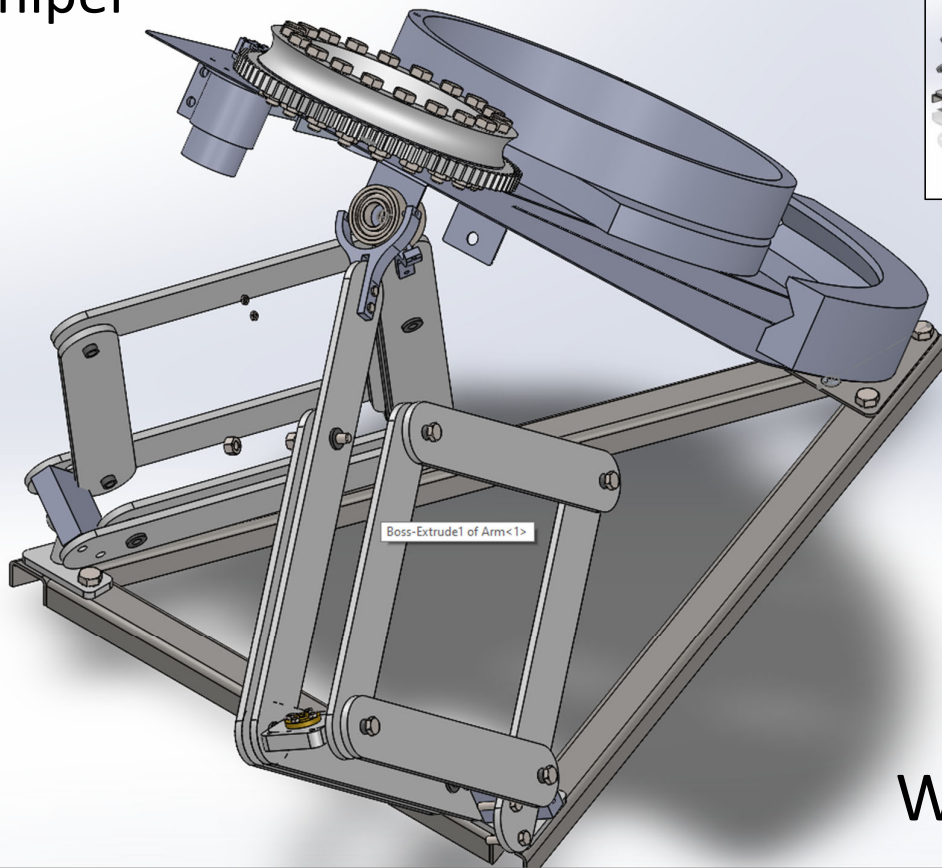


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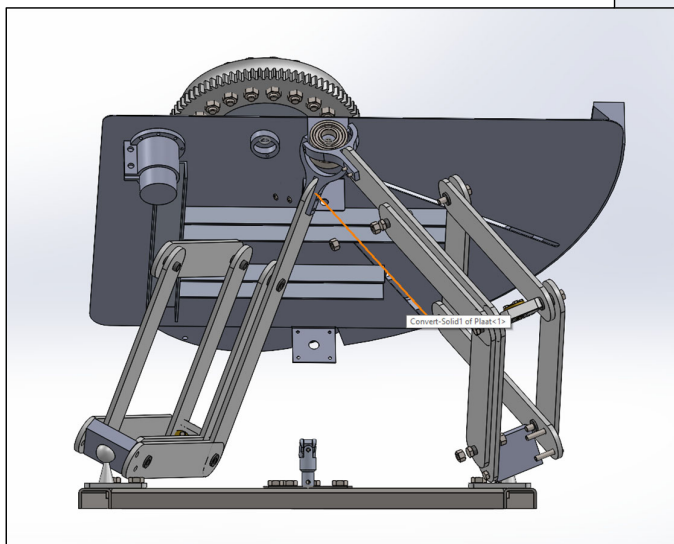
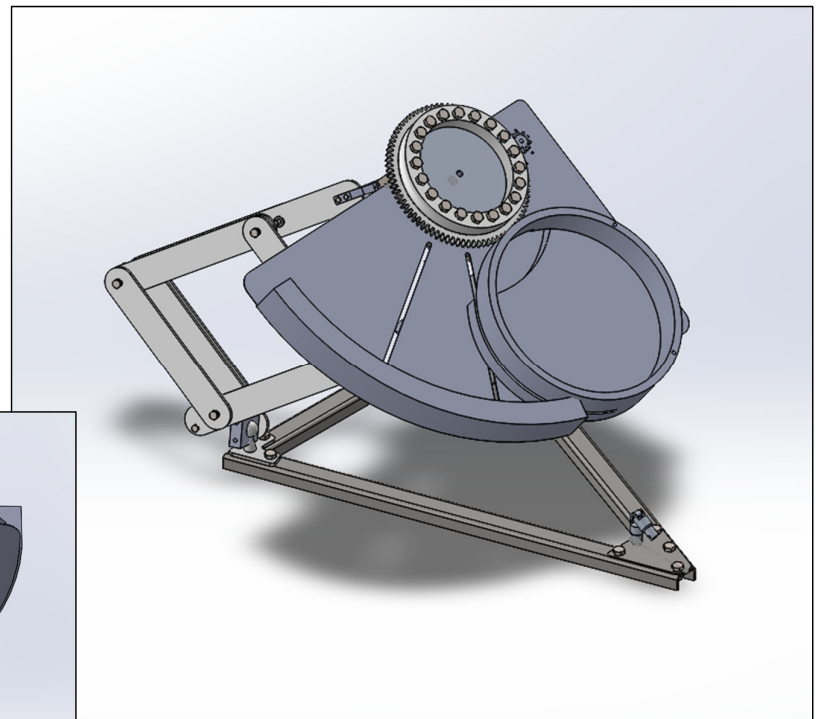


WB006

De Sniper

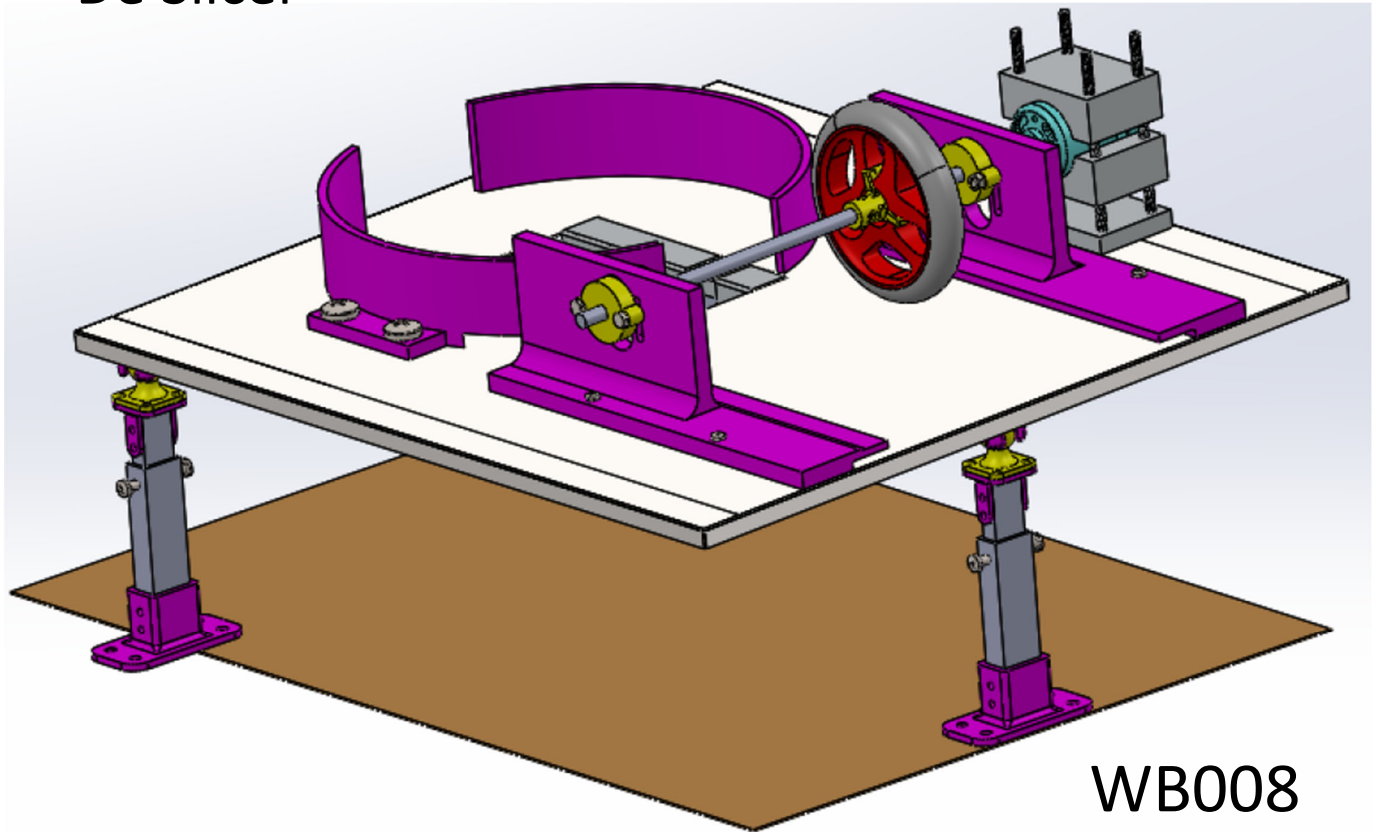


WB007

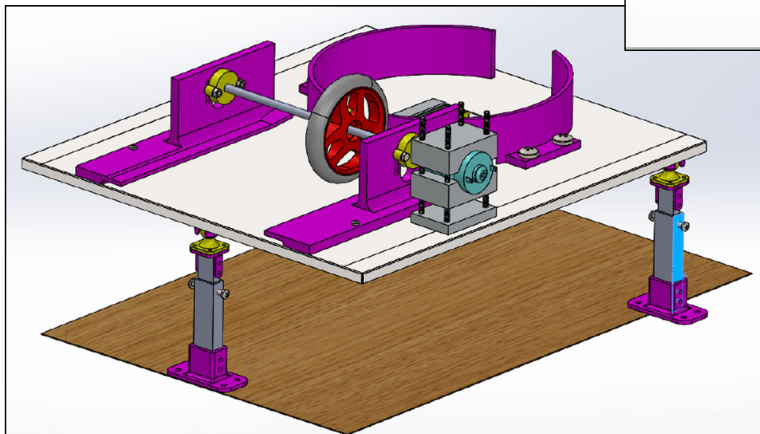
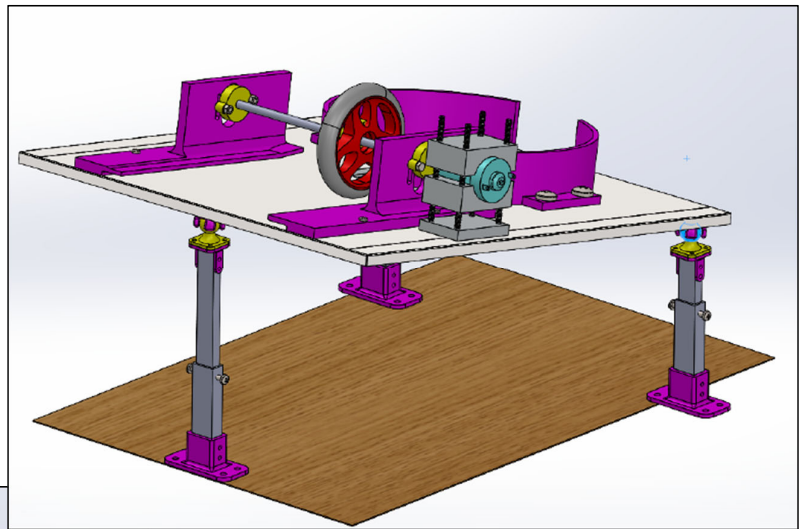


WB007

De Slicer

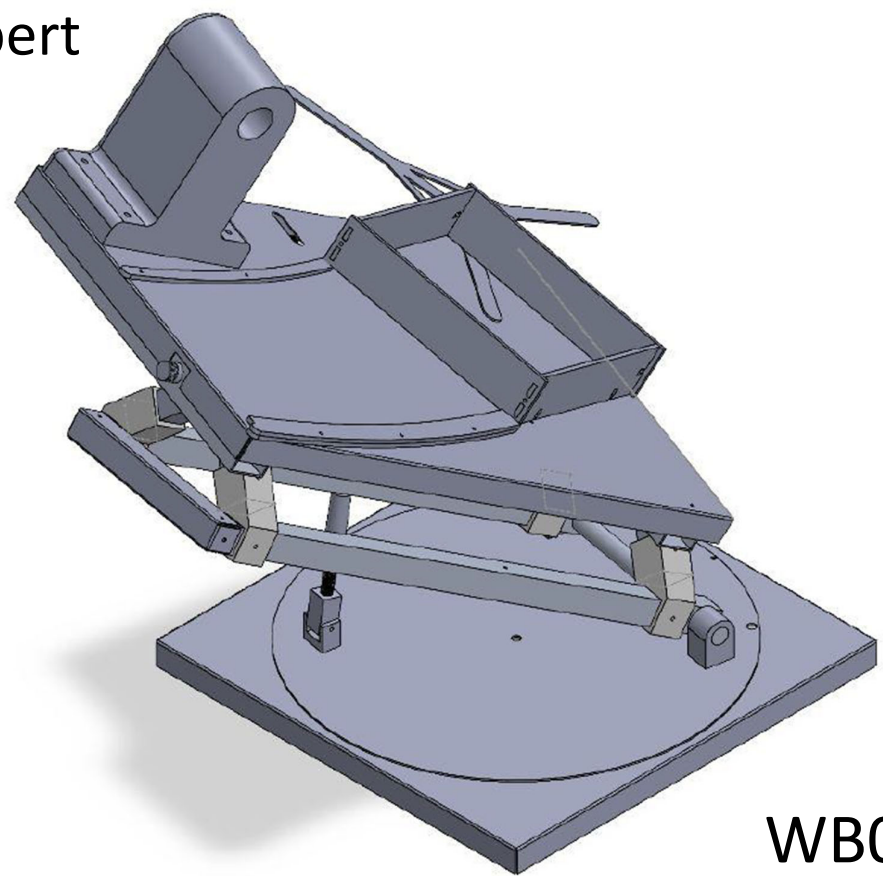


WB008

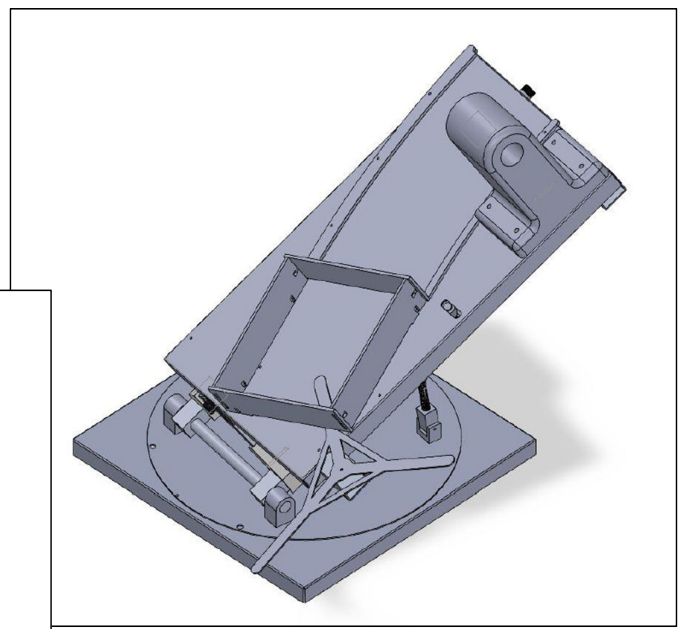
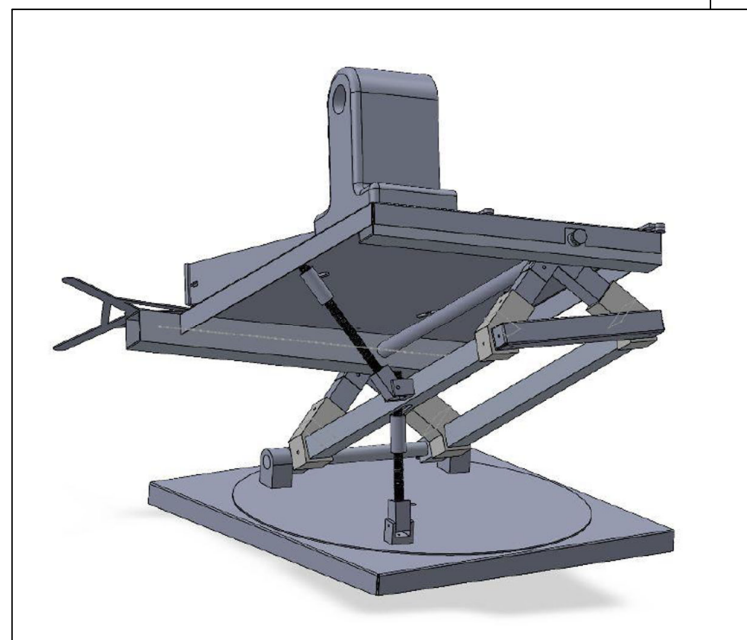


WB008

Mr. Knorbert

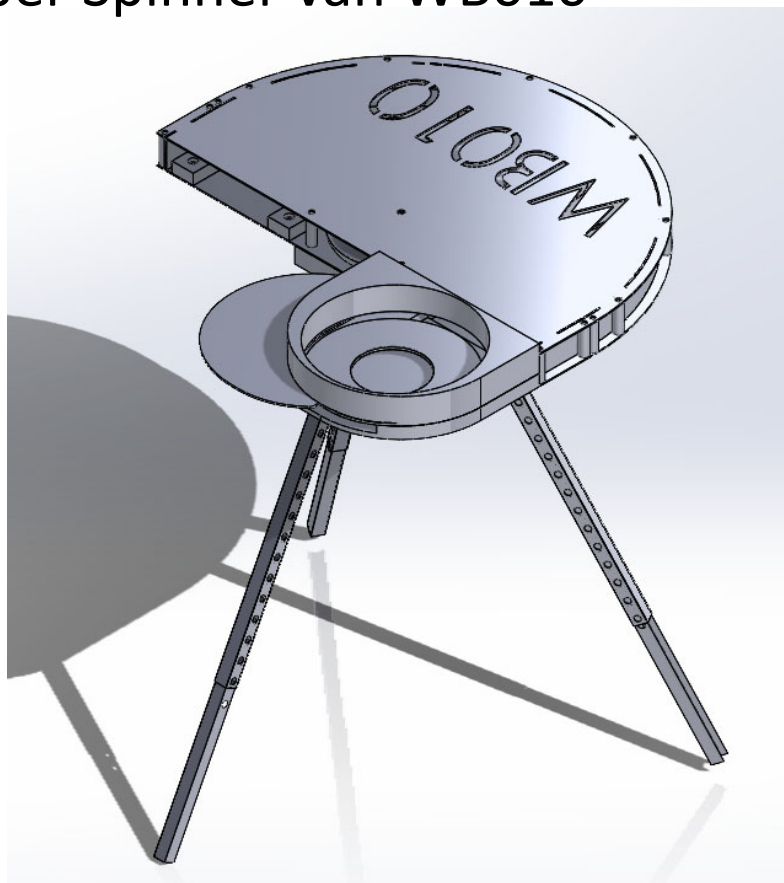


WB009

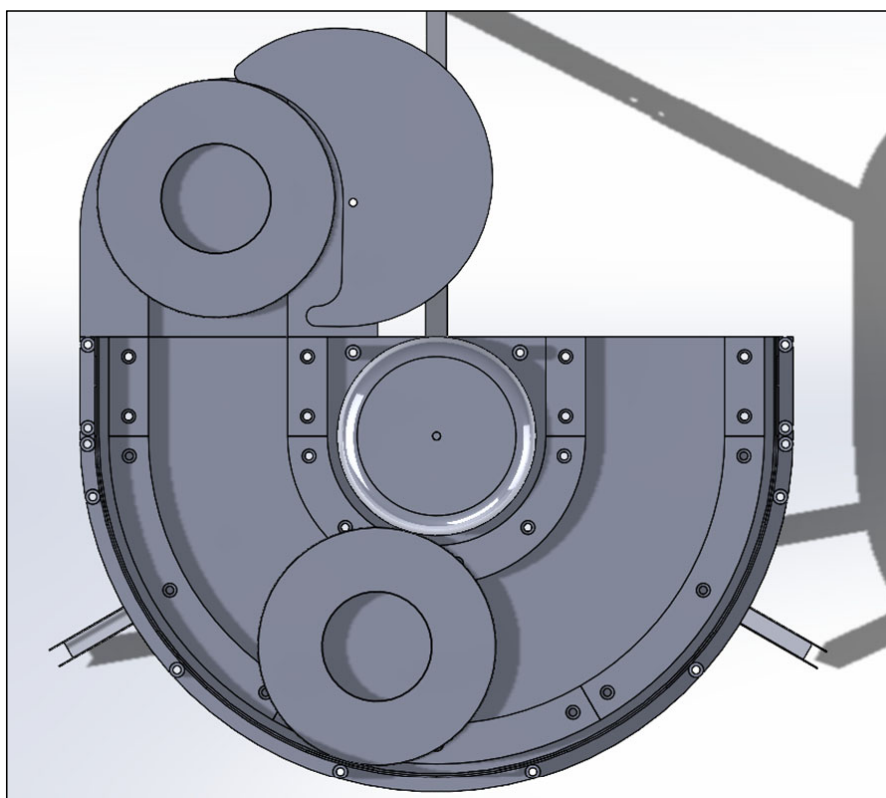
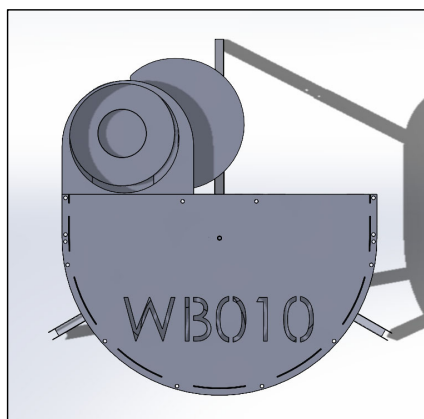


WB009

De Super Spinner van WB010

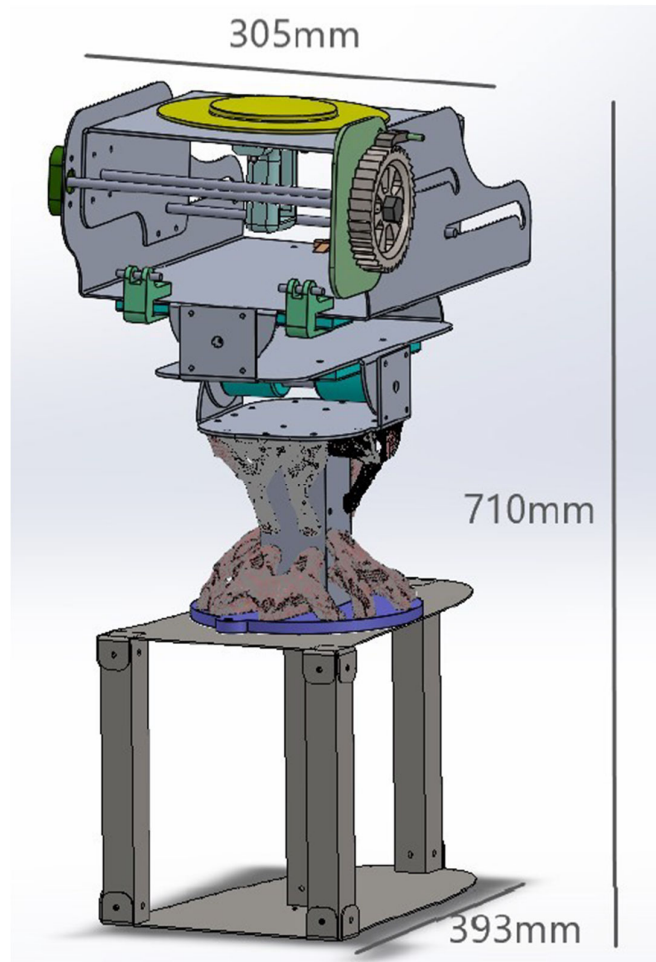


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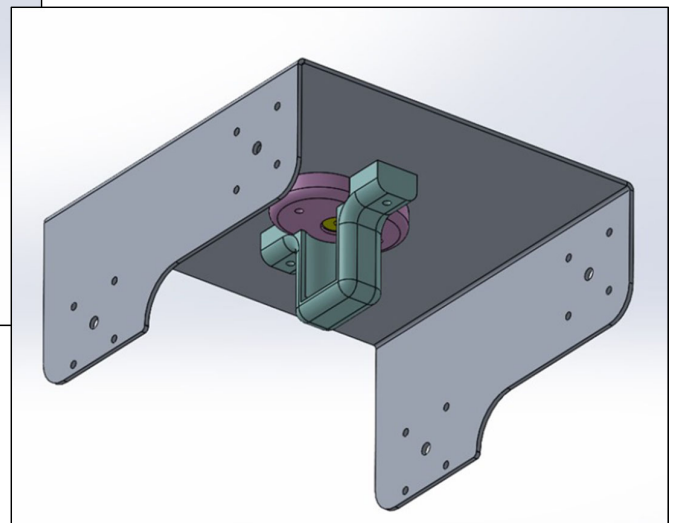
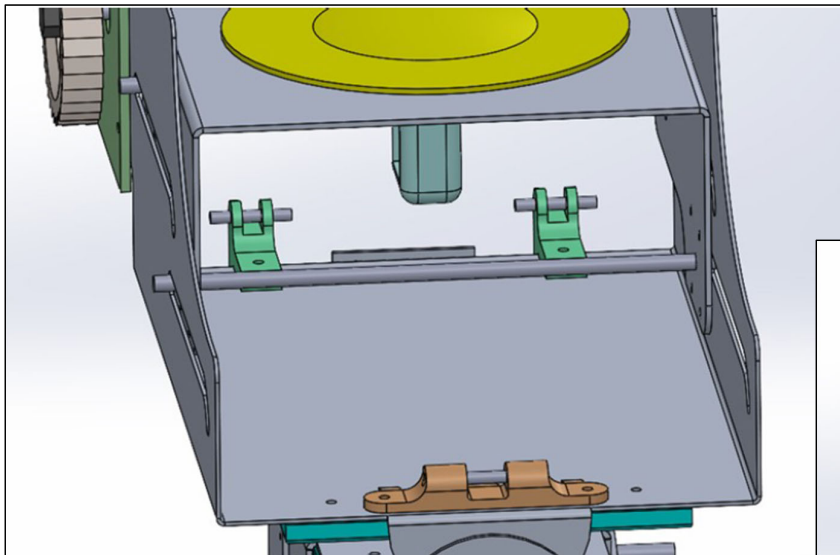


WB010

SBAM

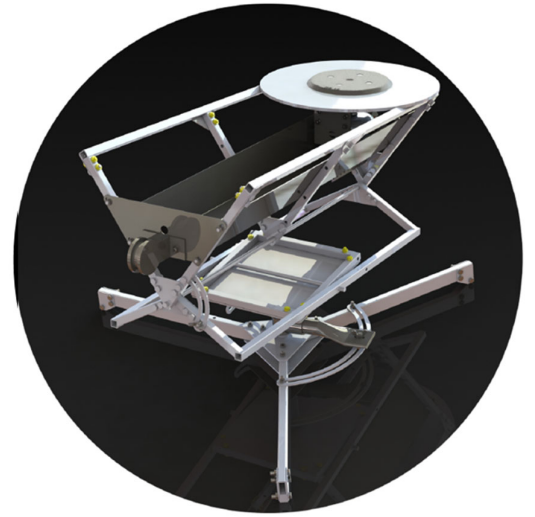
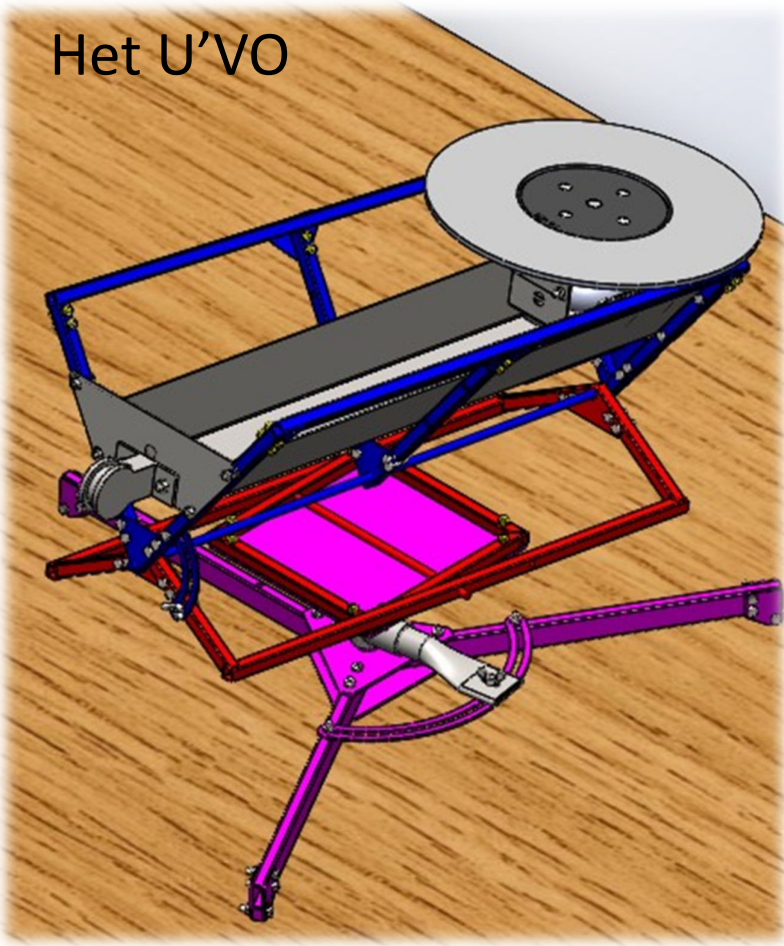


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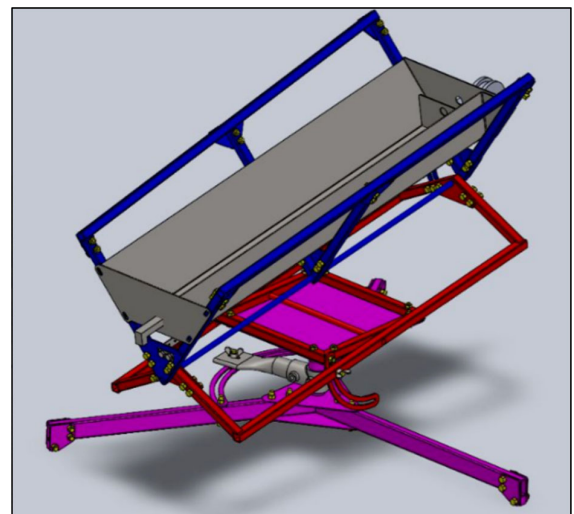
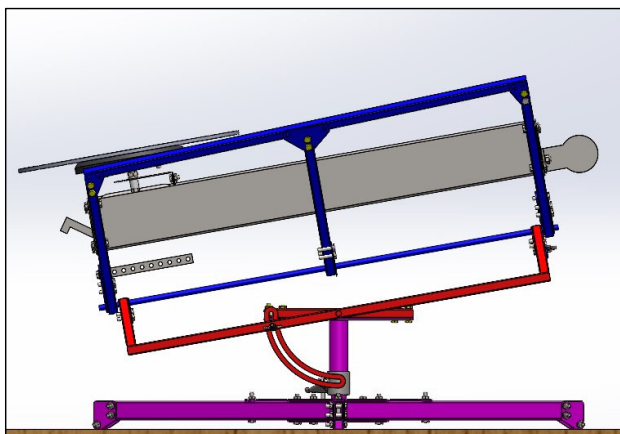
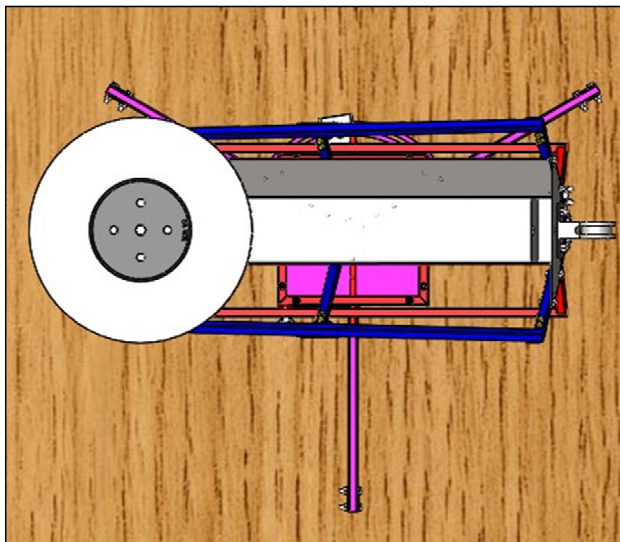


WB011

Het U'VO

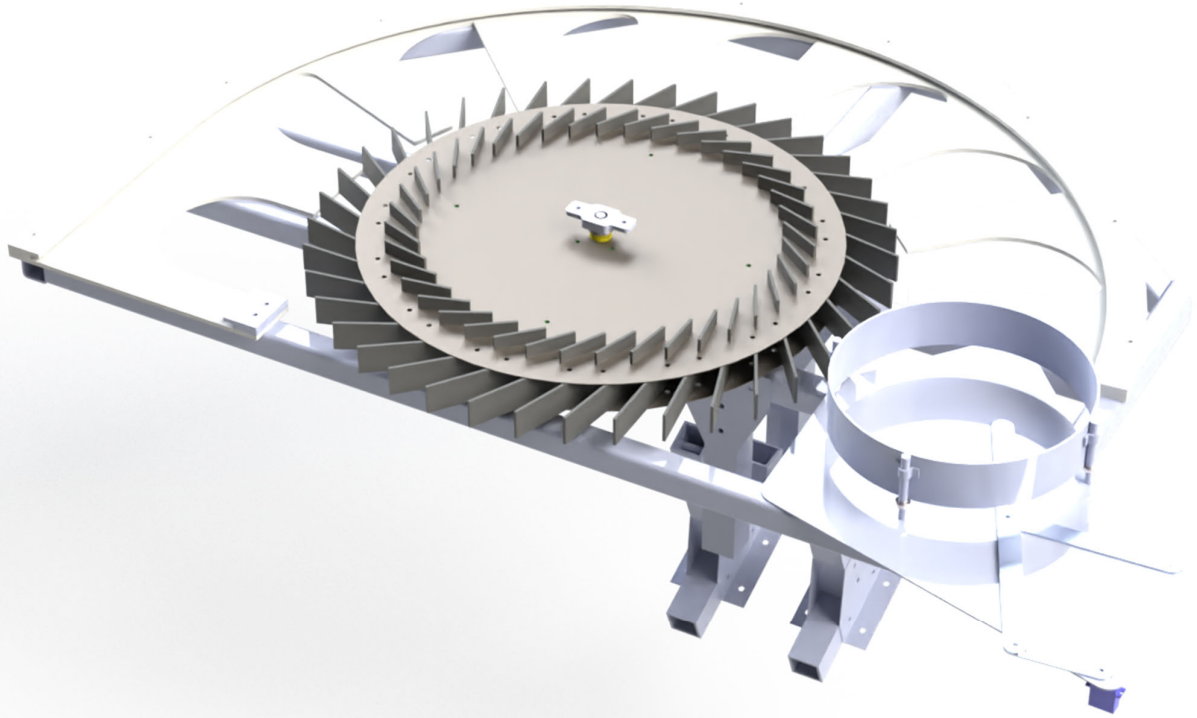


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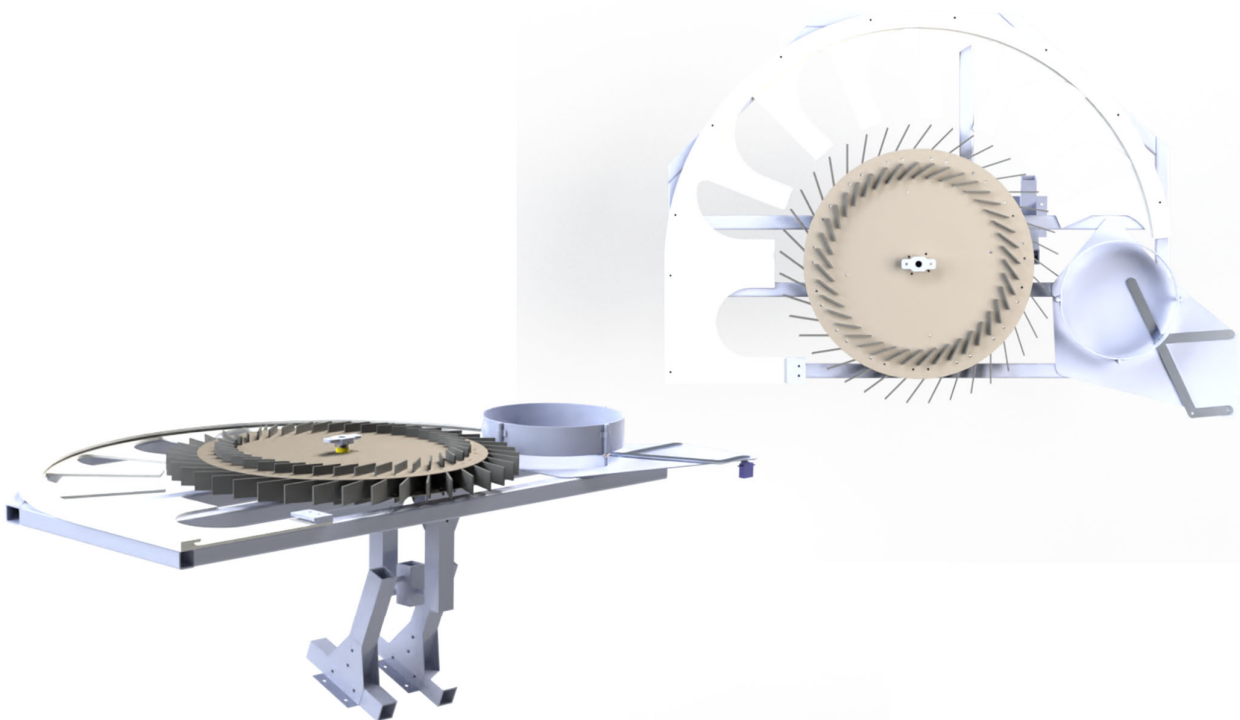


WB012

De Kim-K



WB013

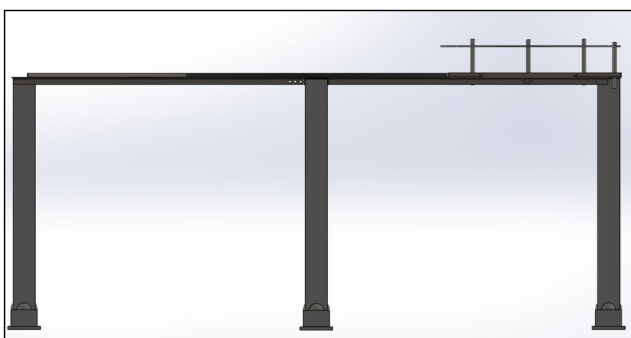
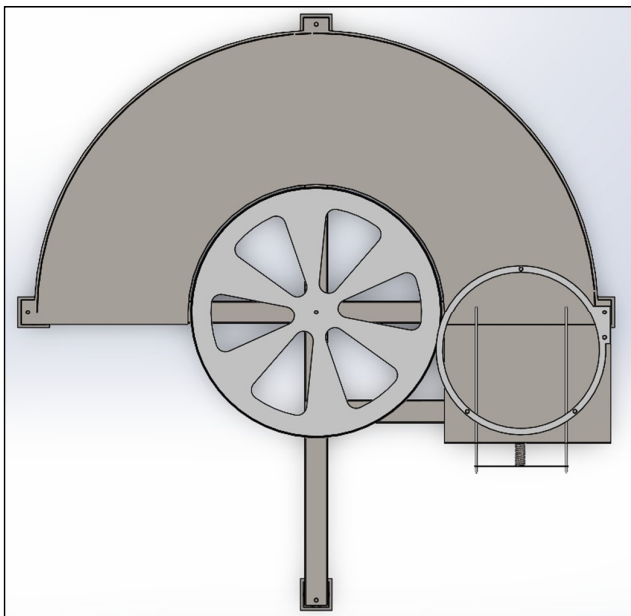


WB013

Schijf Schieter



WB014

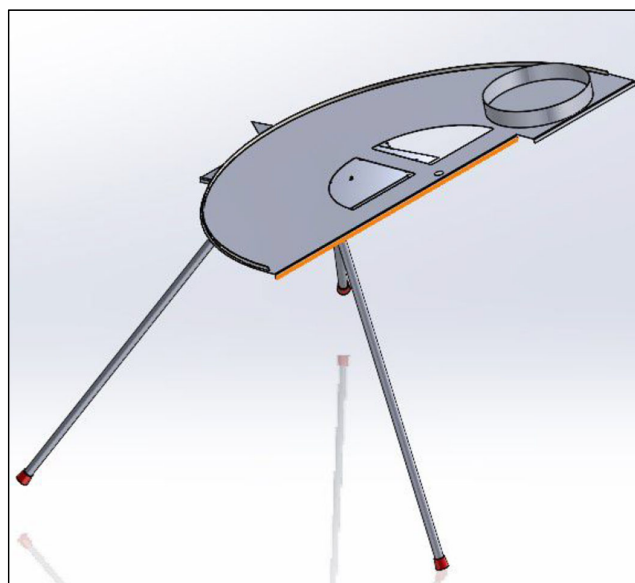


WB014

De Spinner van WB015

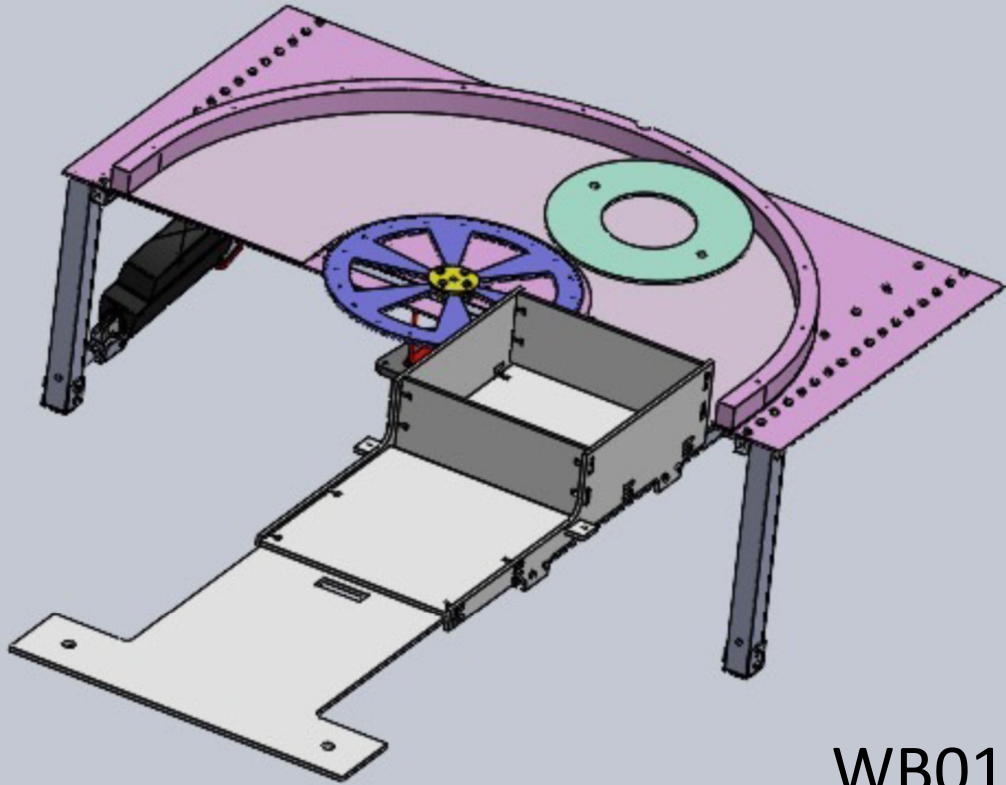


WB015

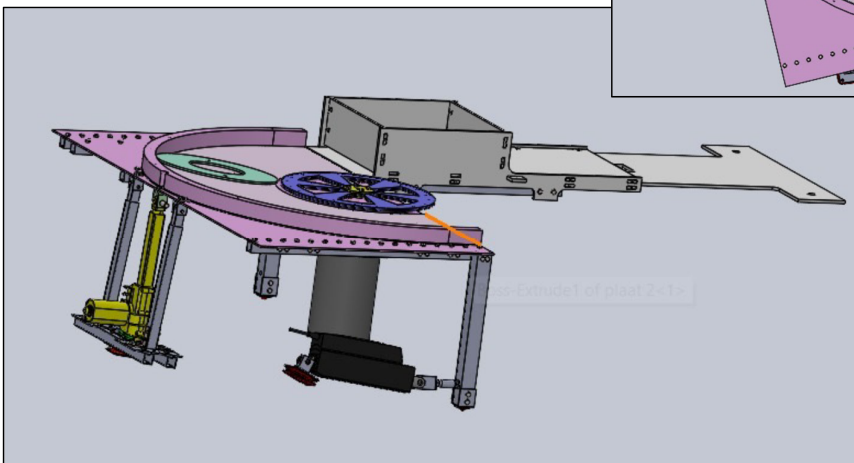
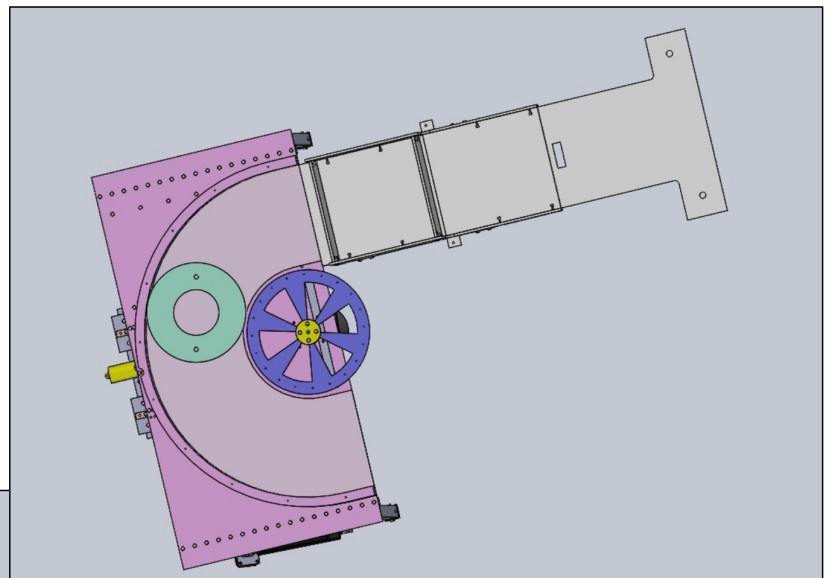


WB015

The Hook

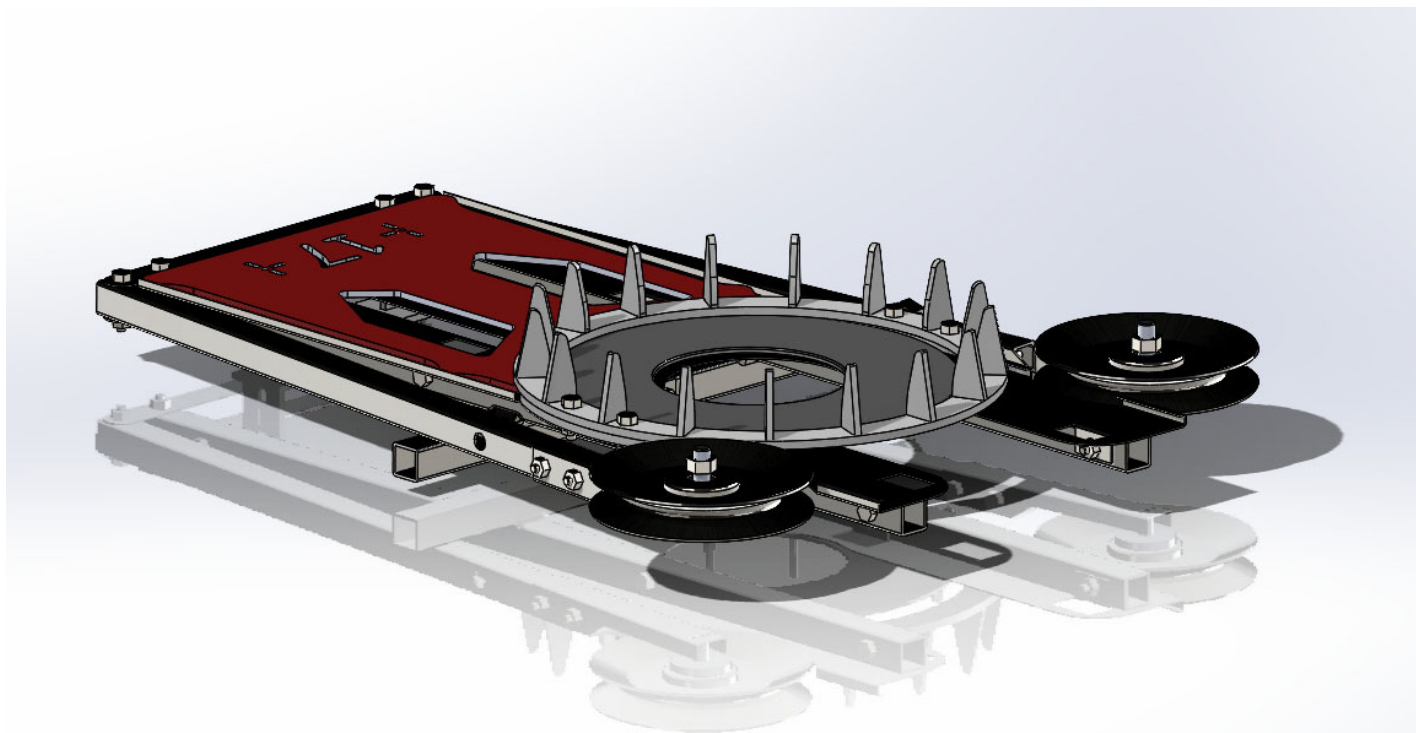


WB016

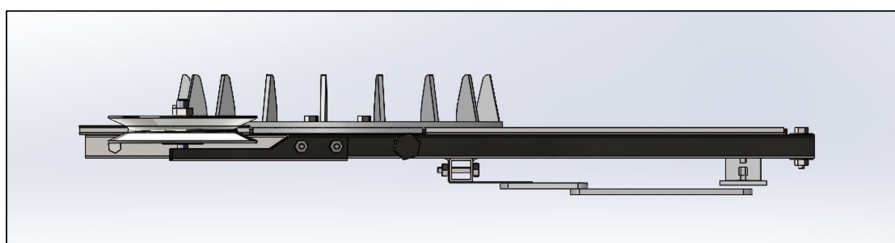
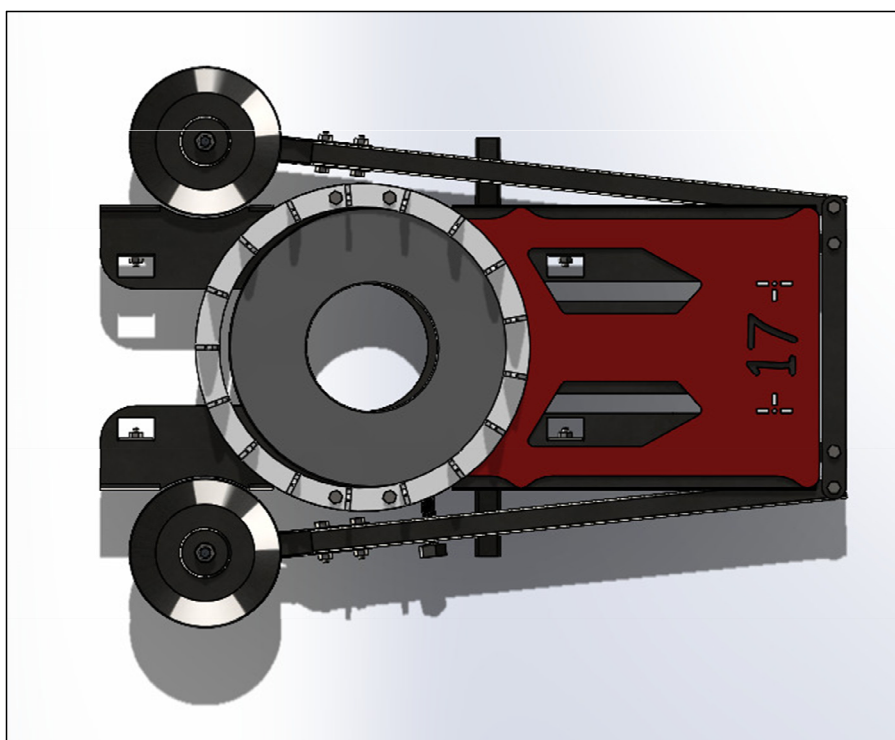


WB016

Double Trouble

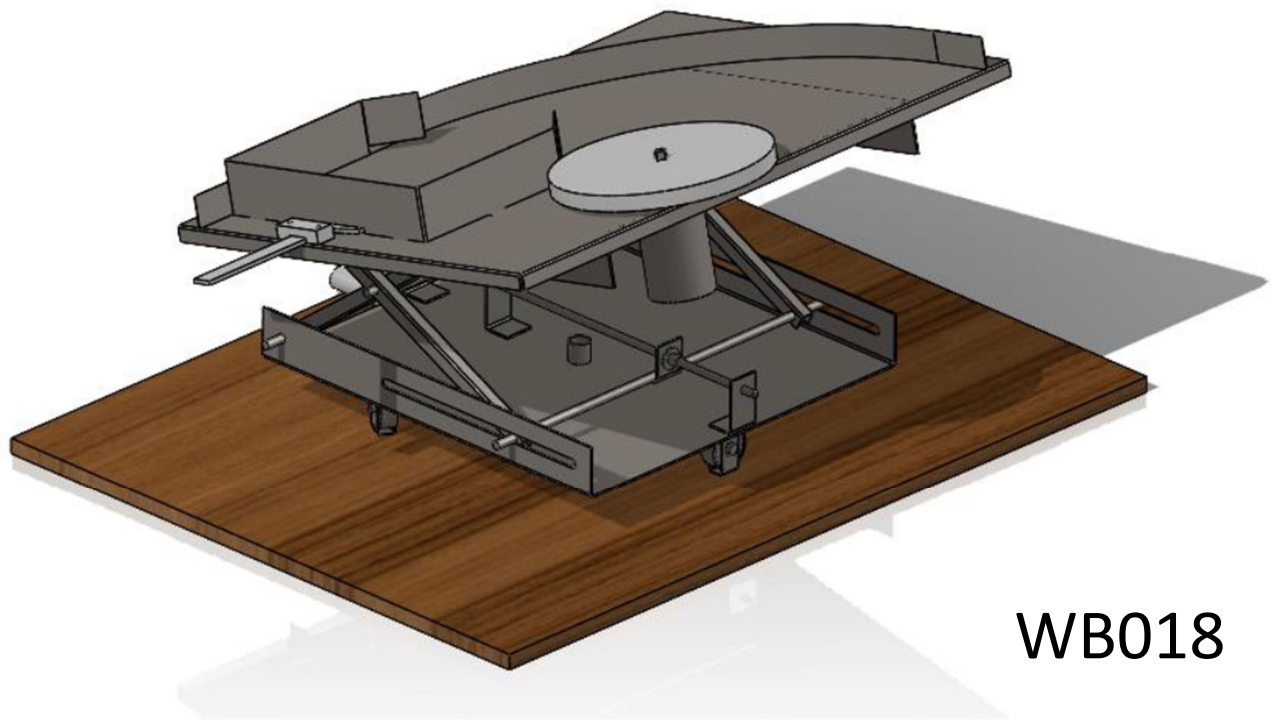


WB017

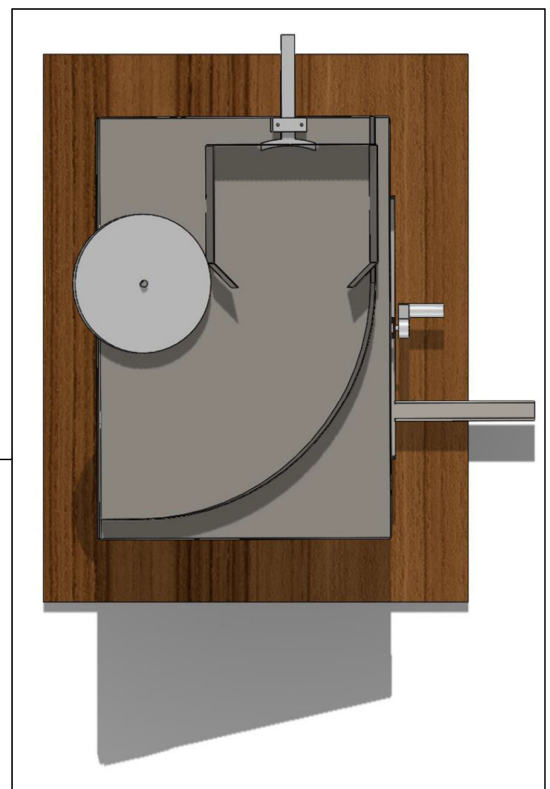
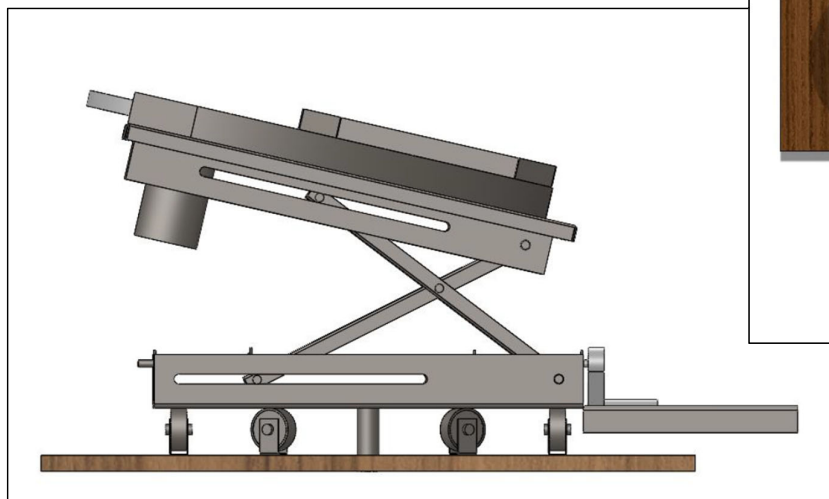


WB017

Het Lanceer Wiel

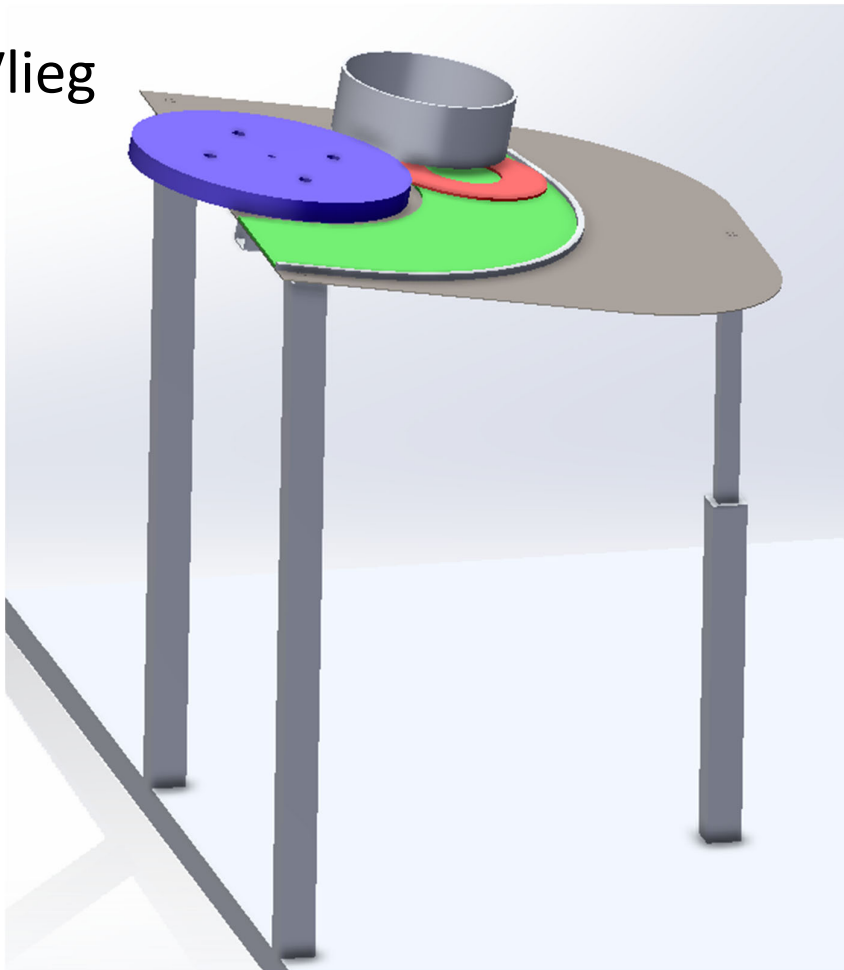


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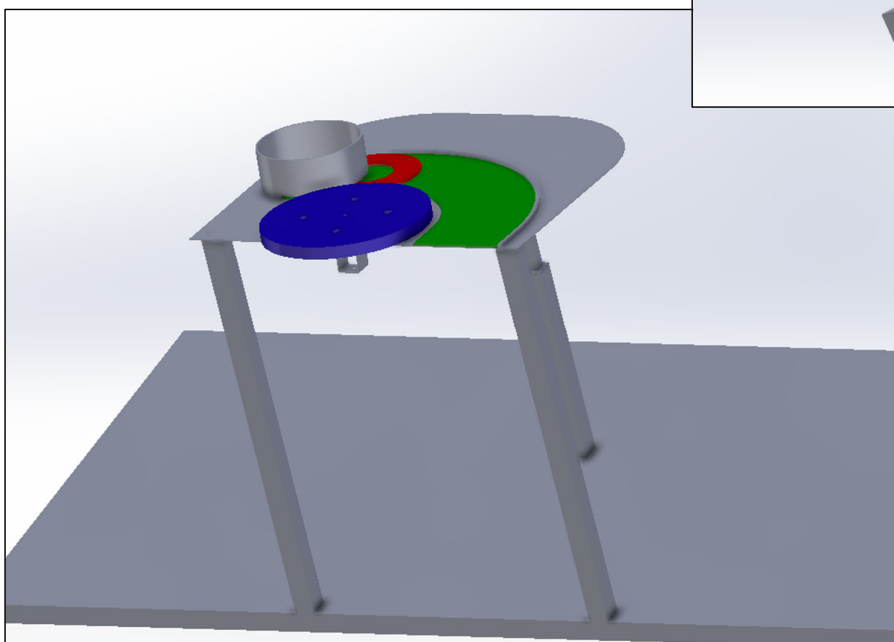
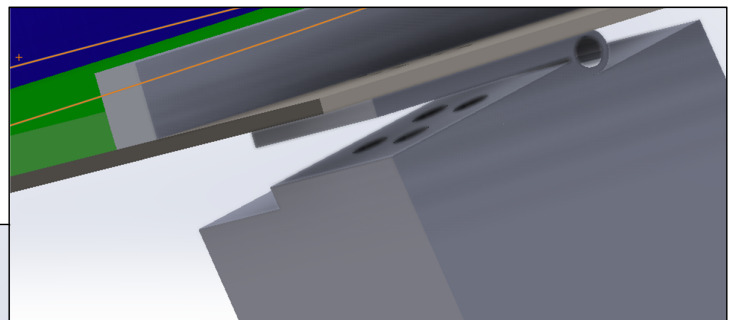


WB018

De Vlieg

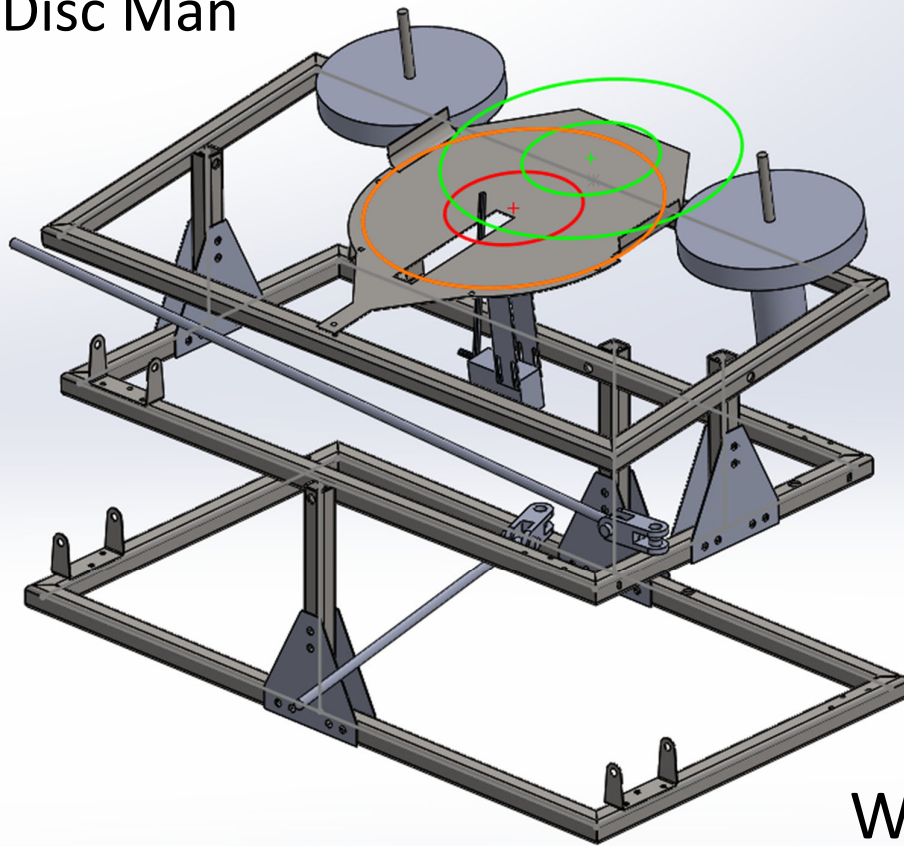


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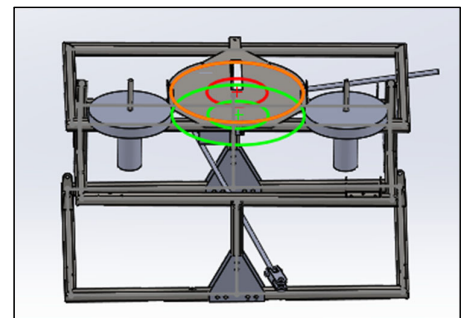
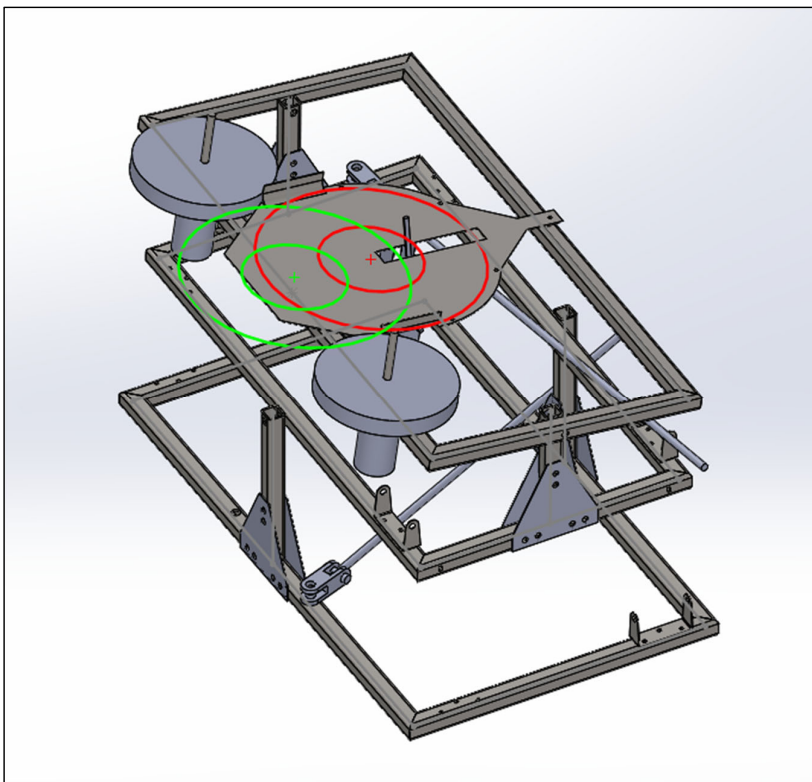


WB019

Flying Disc Man

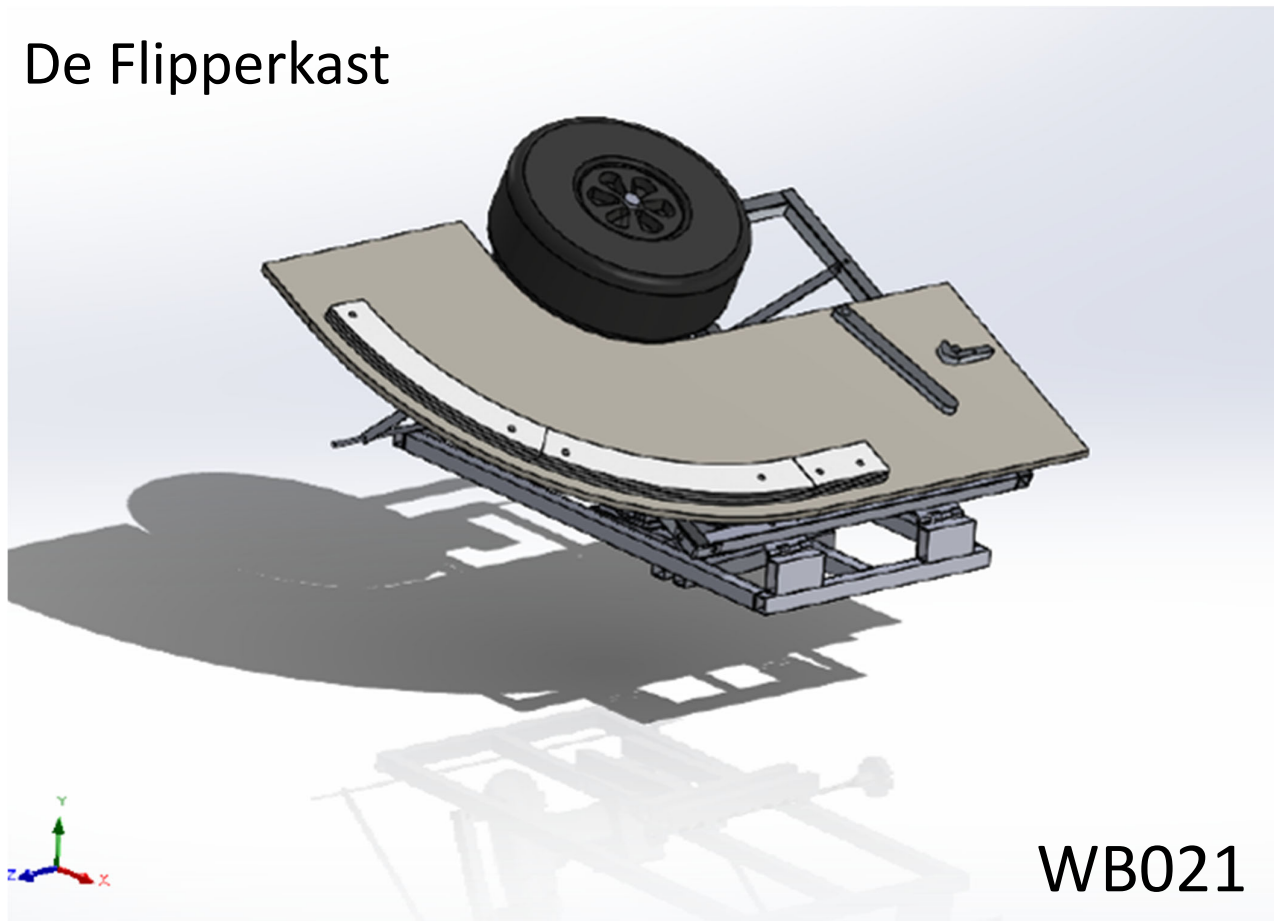


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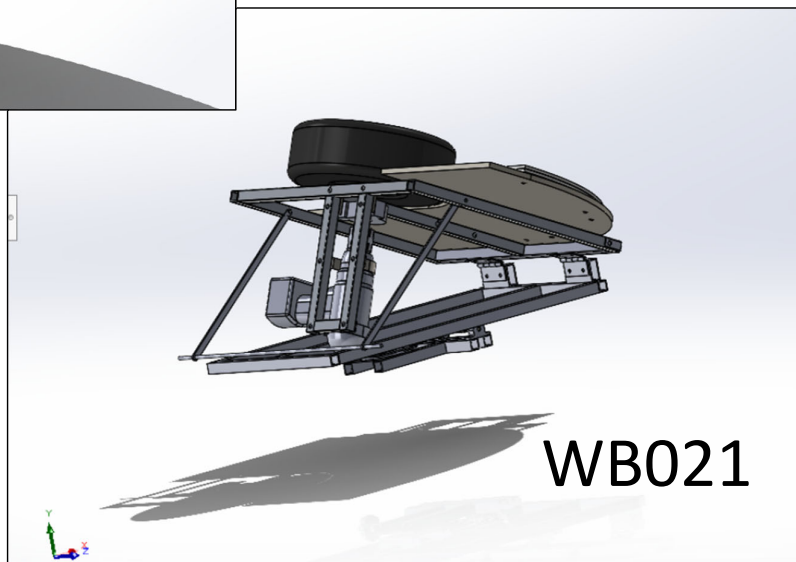
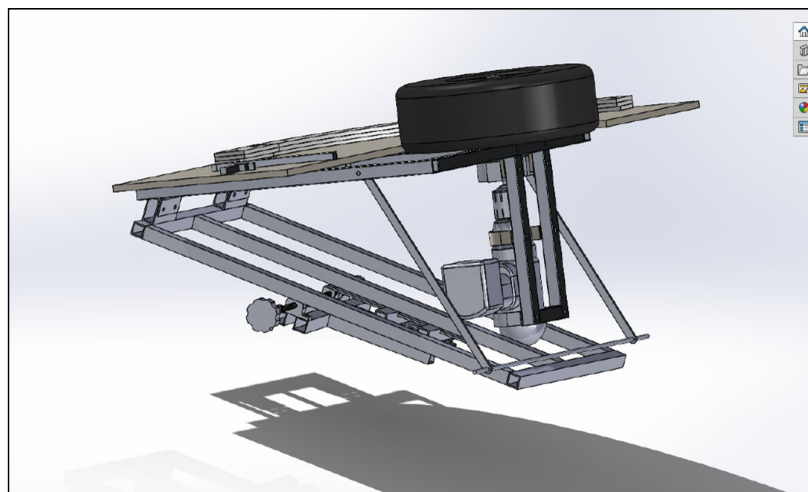


WB020

De Flipperkast

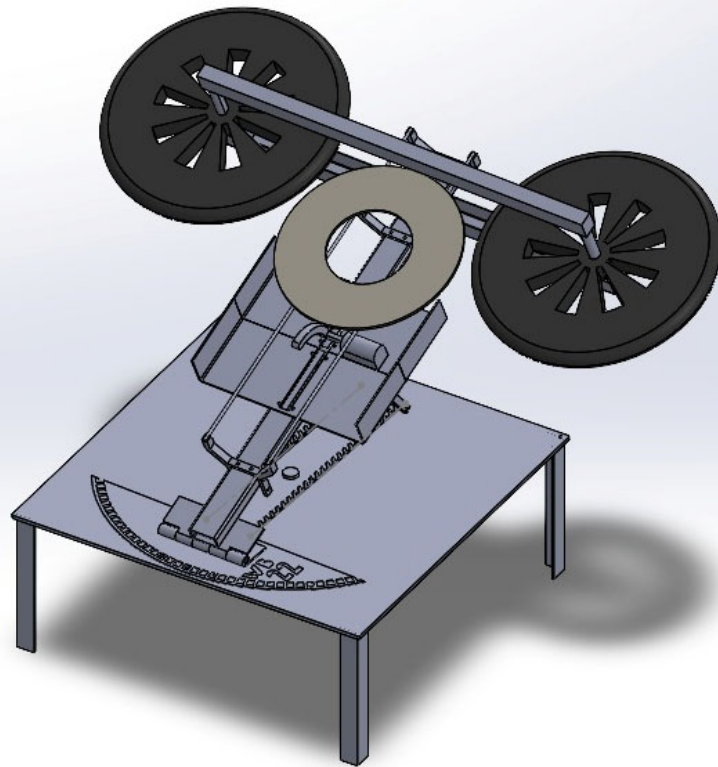


WB021

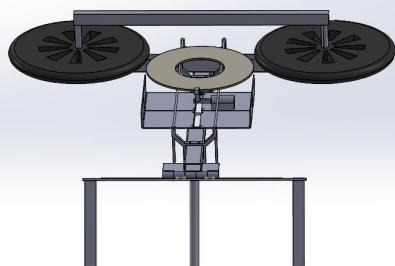
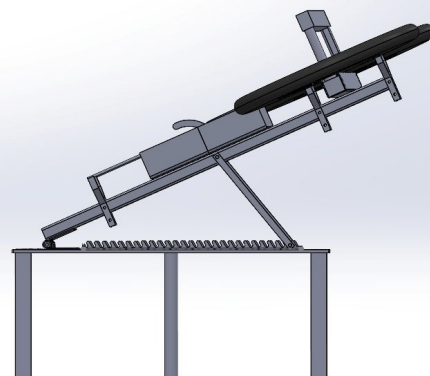


WB021

De Kruisboog van WB022

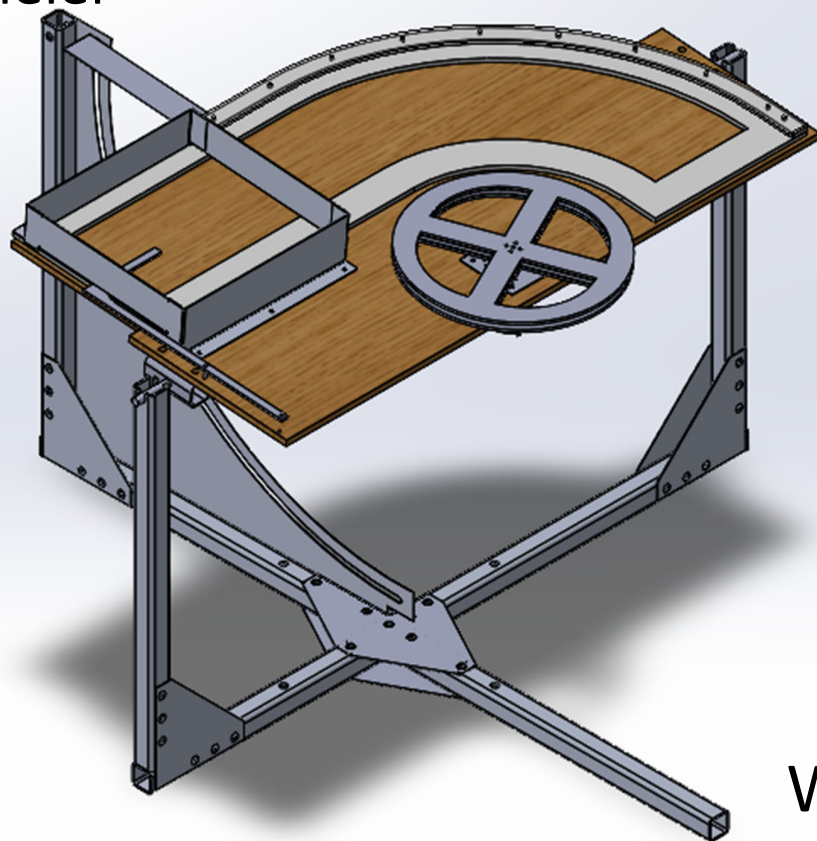


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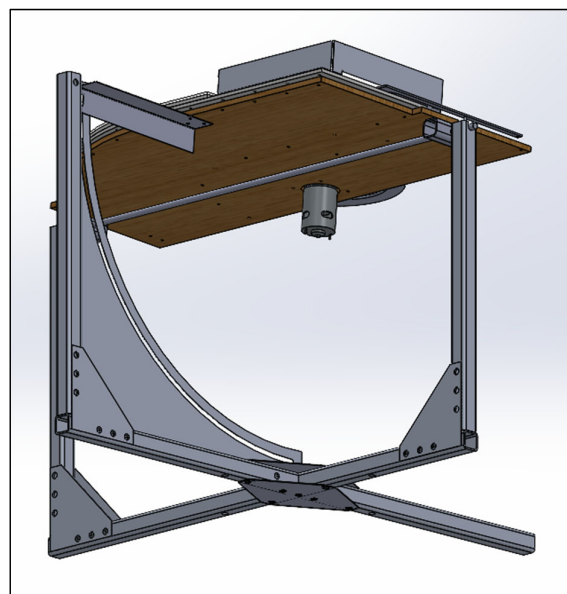
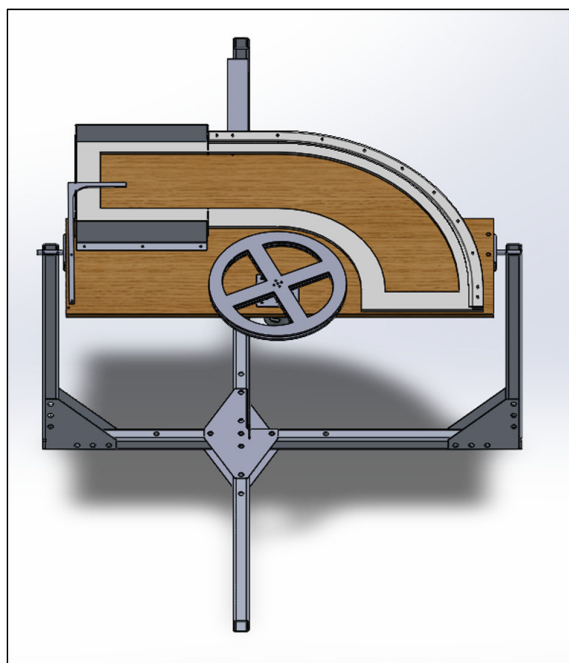


WB022

De Eenwieler

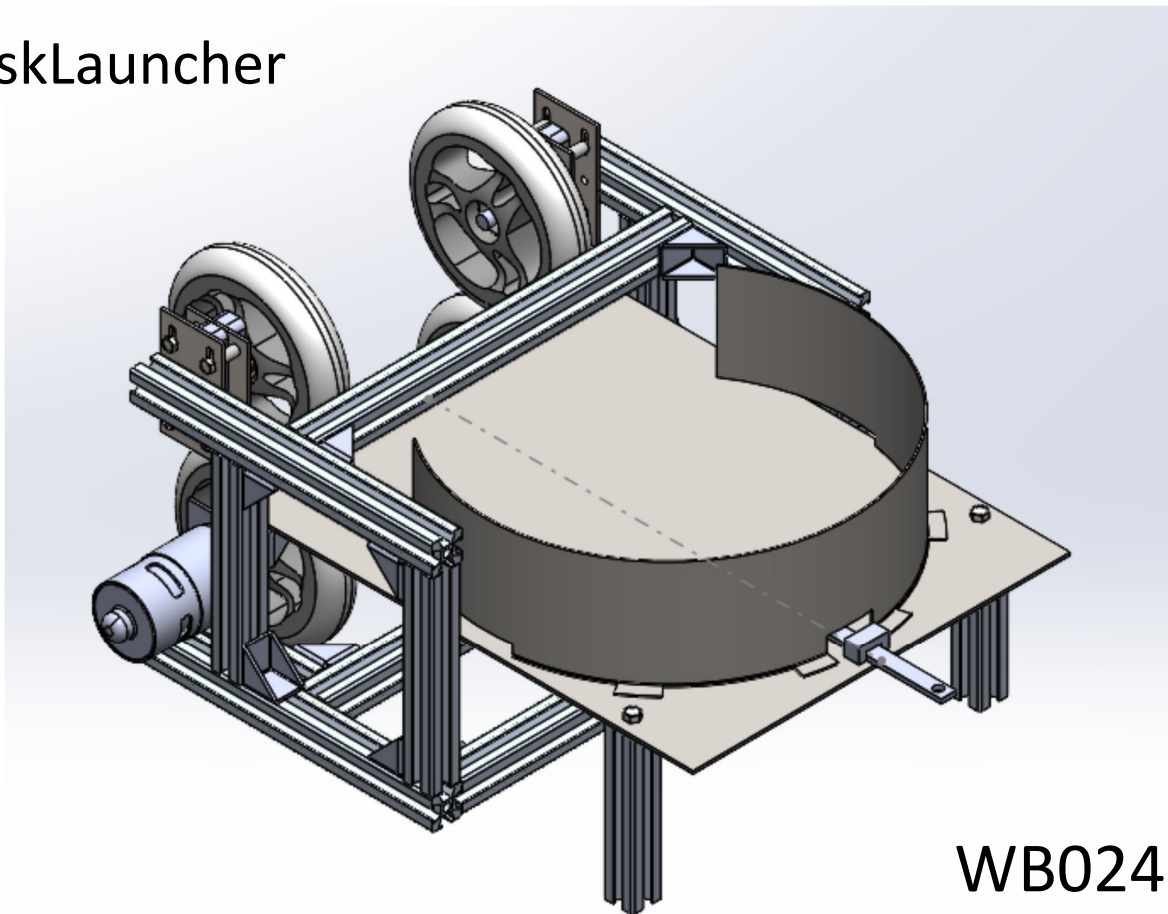


WB023

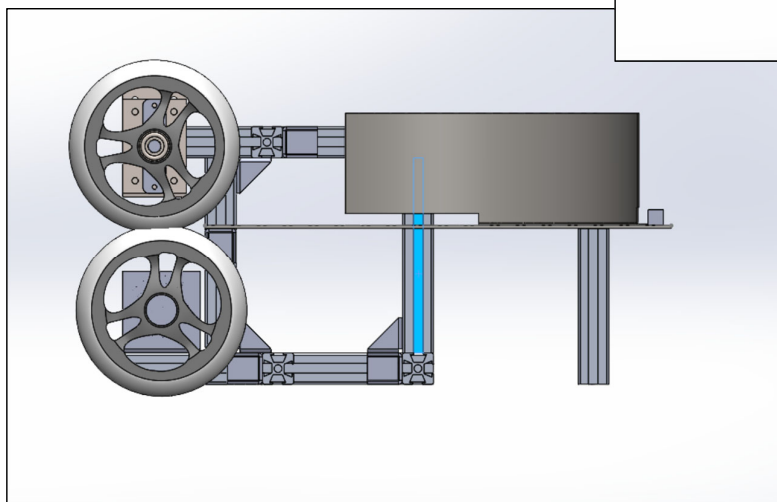
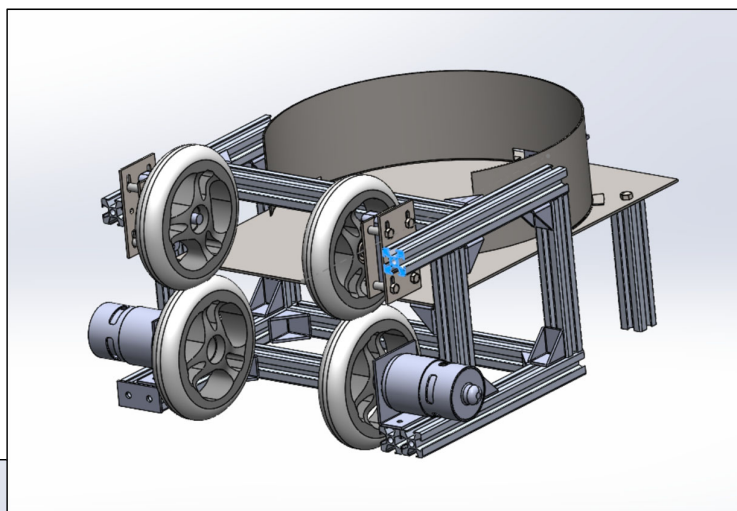


WB023

DiskLauncher

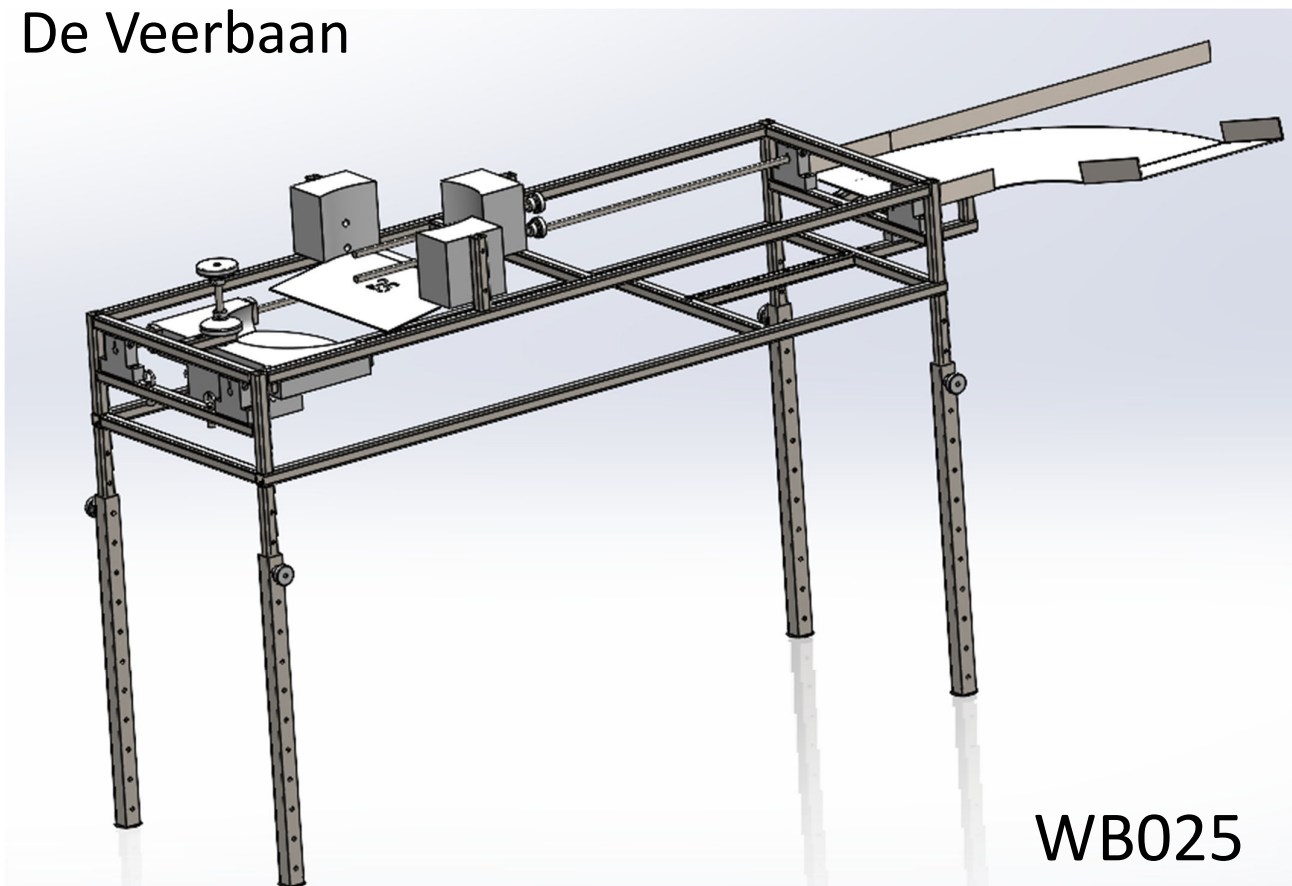


WB024

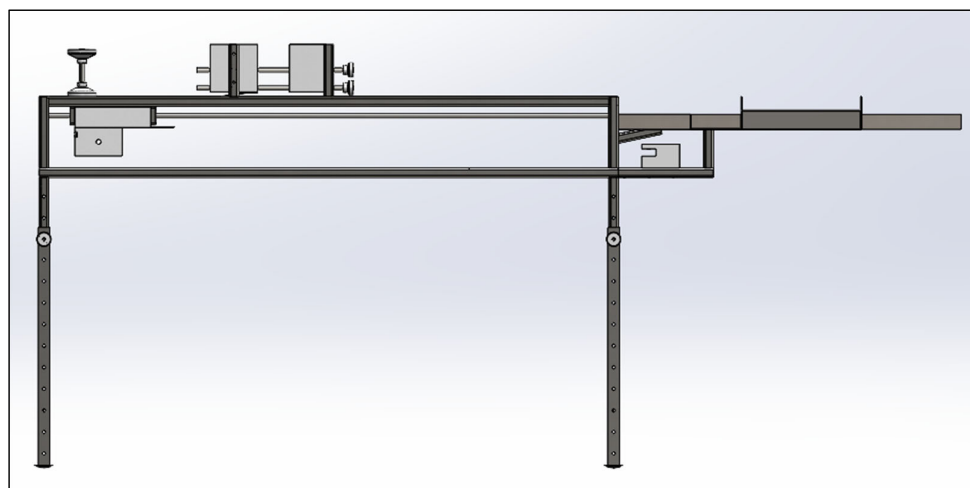
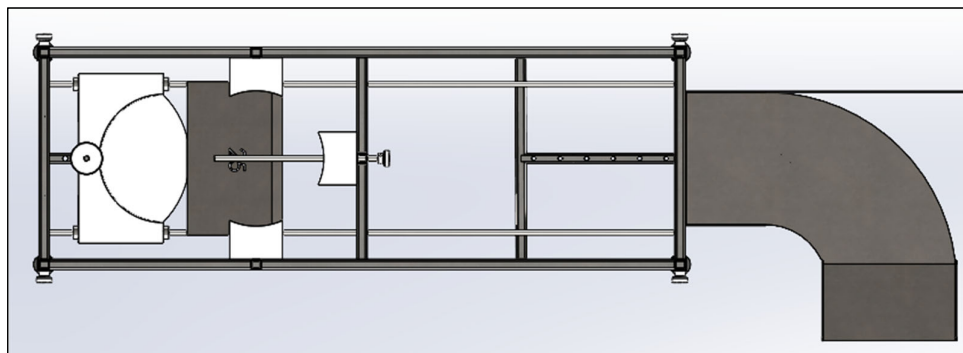


WB024

De Veerbaan

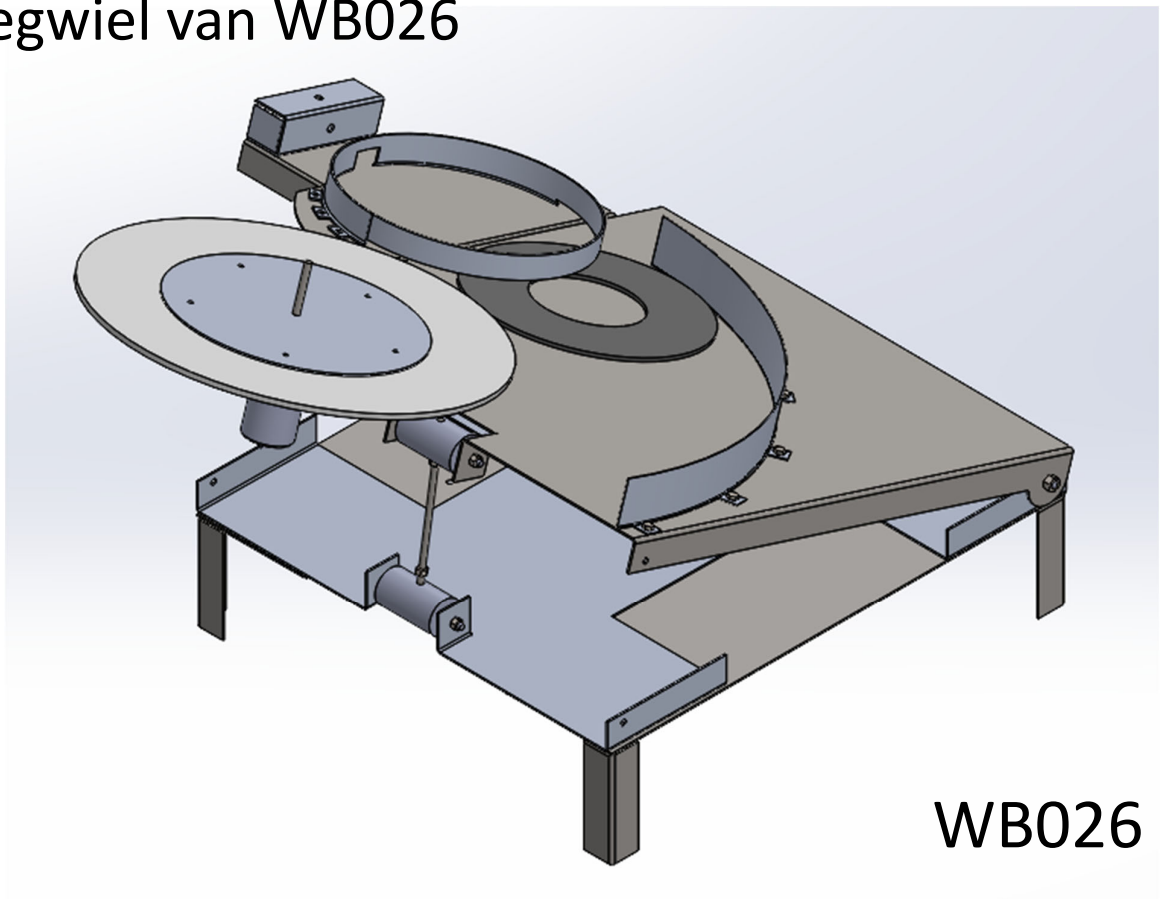


WB025

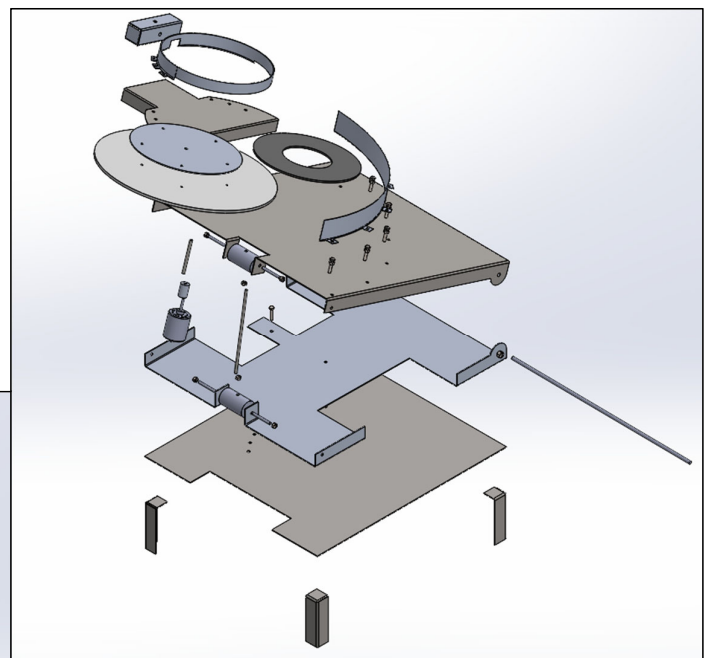
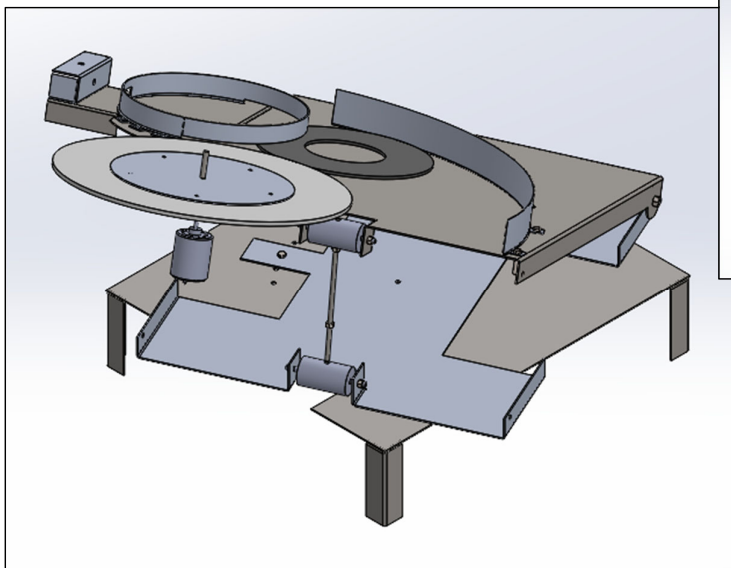


WB025

Vliegwiel van WB026

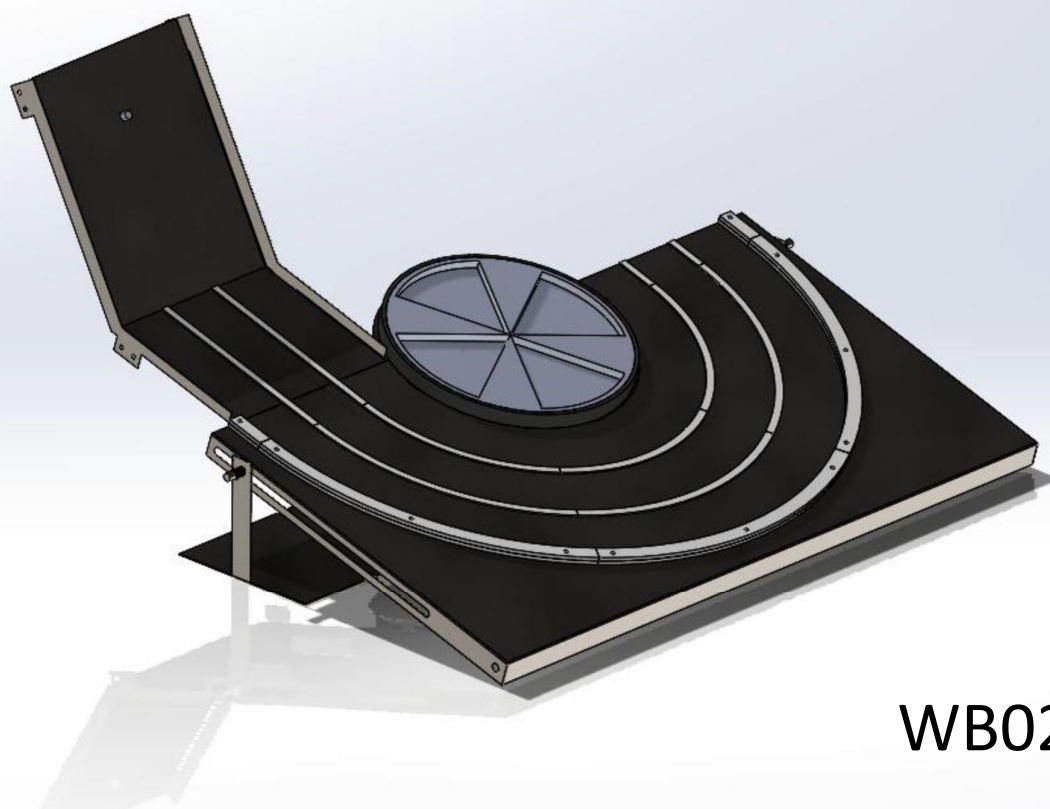


WB026

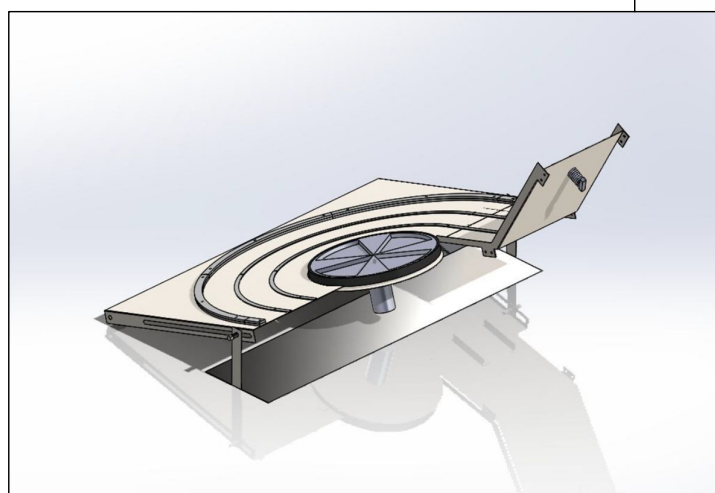
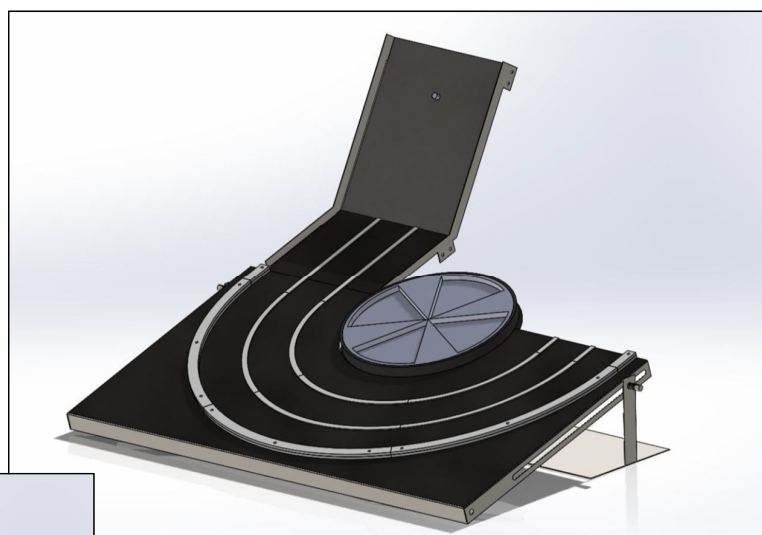


WB026

De Spinner van WB027

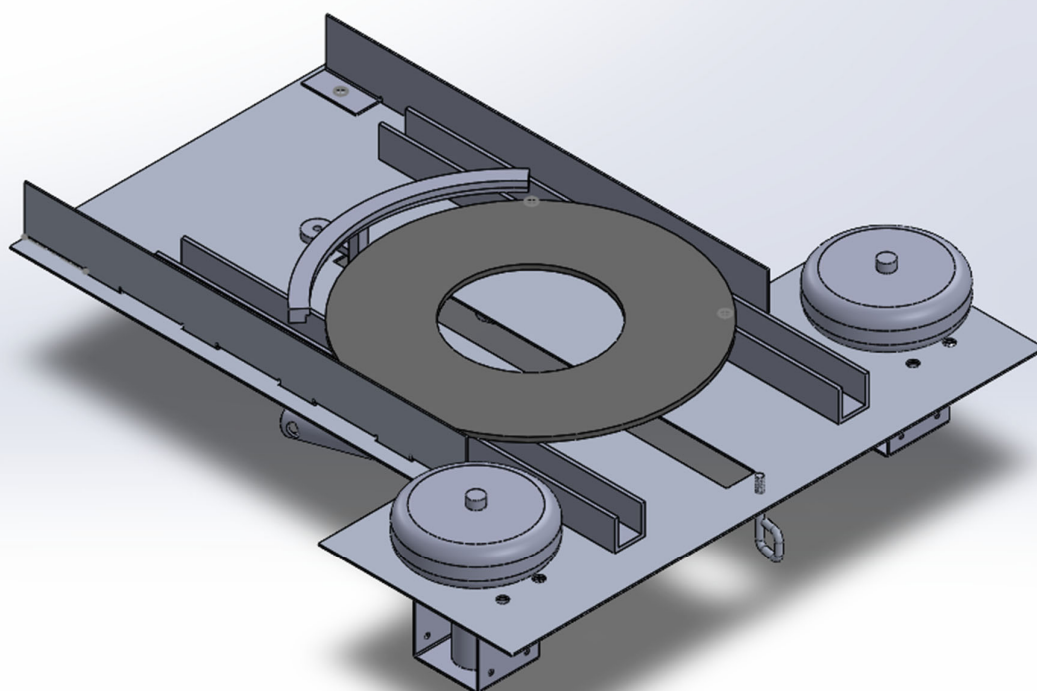


WB027

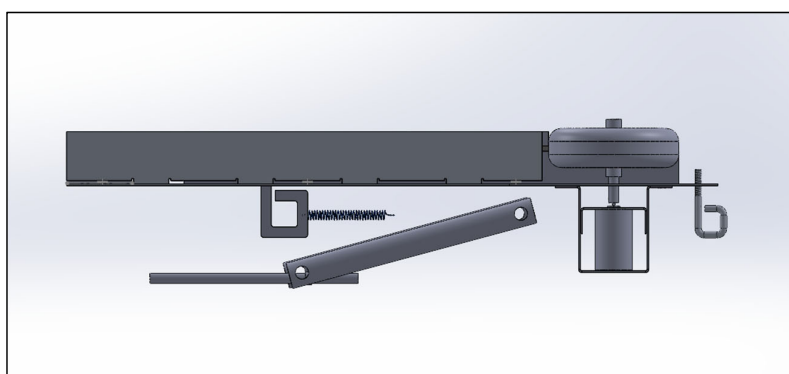
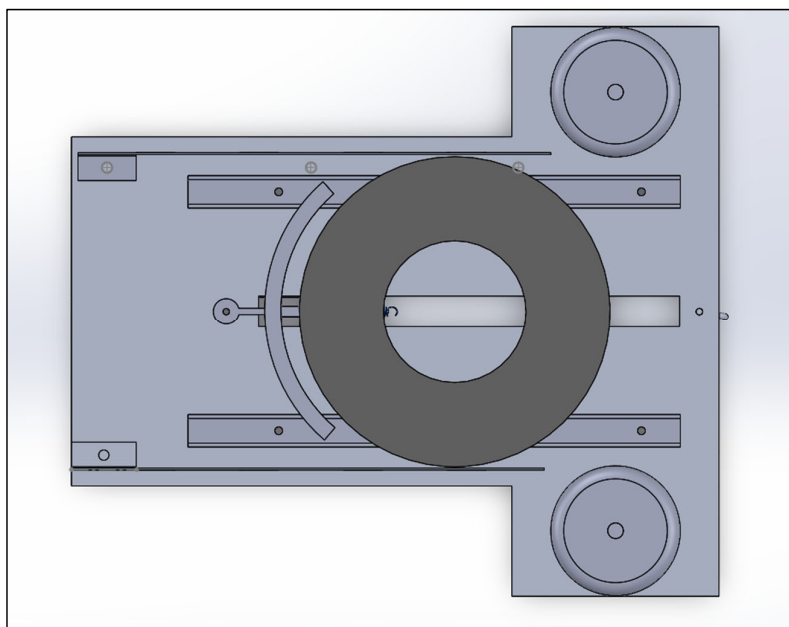


WB027

Diskobolos 2.0 van WB028

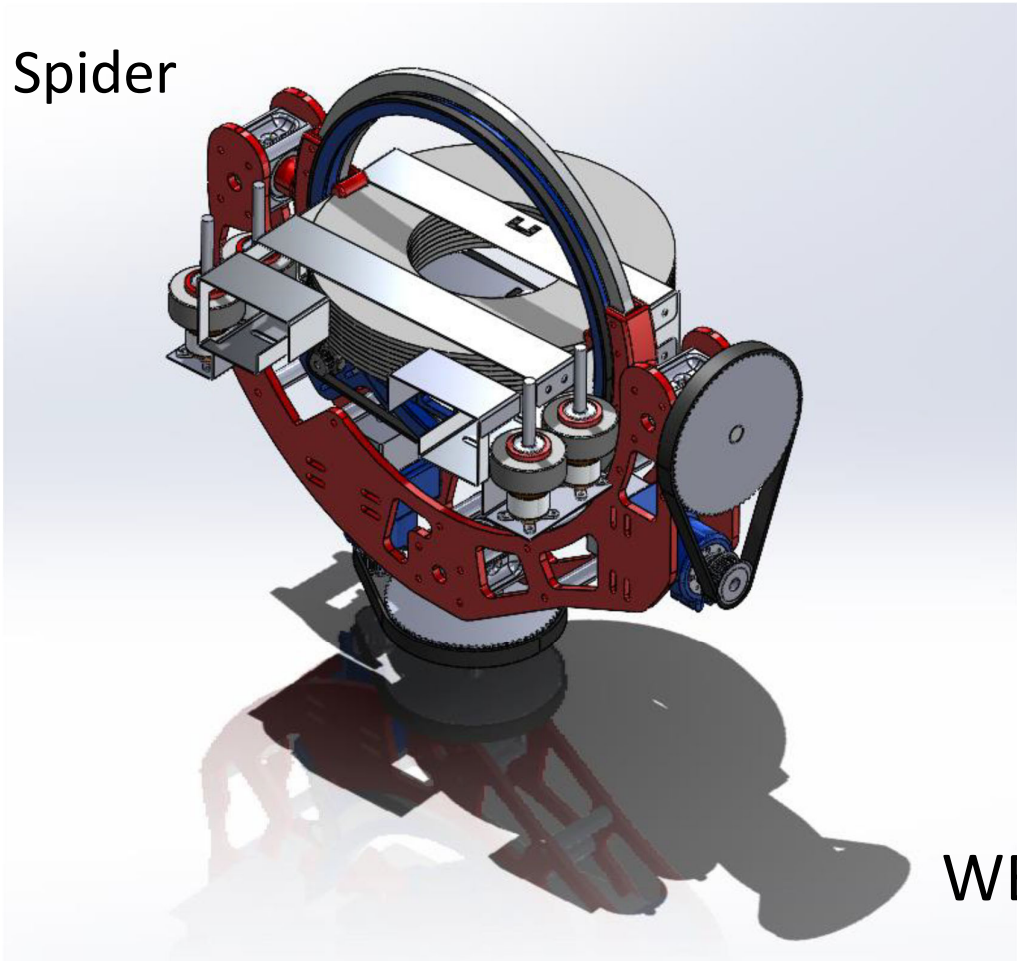


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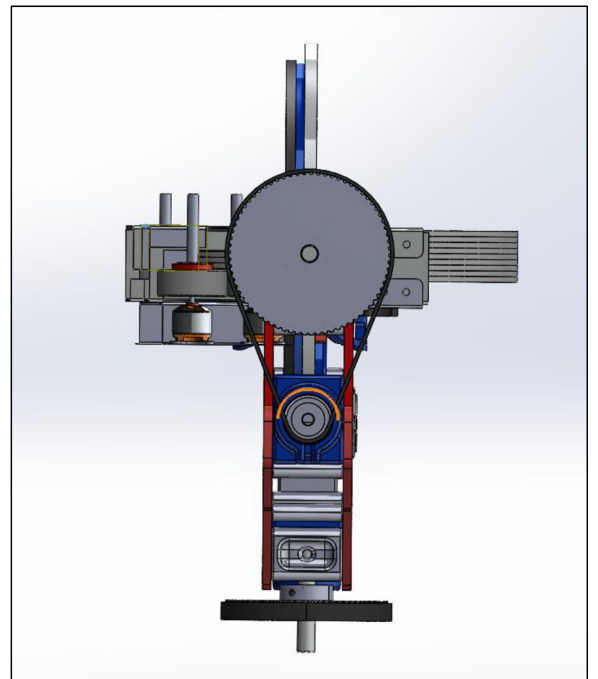
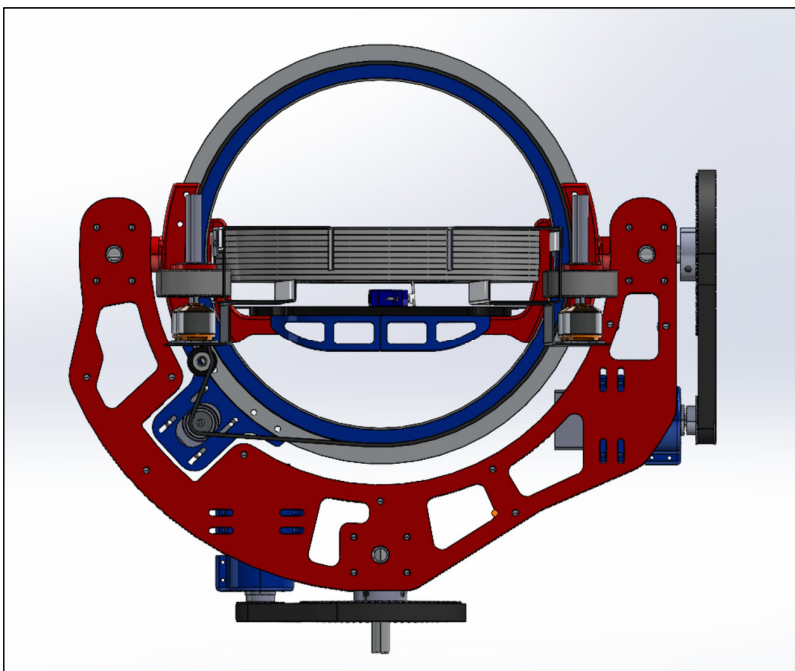


WB028

De Spider

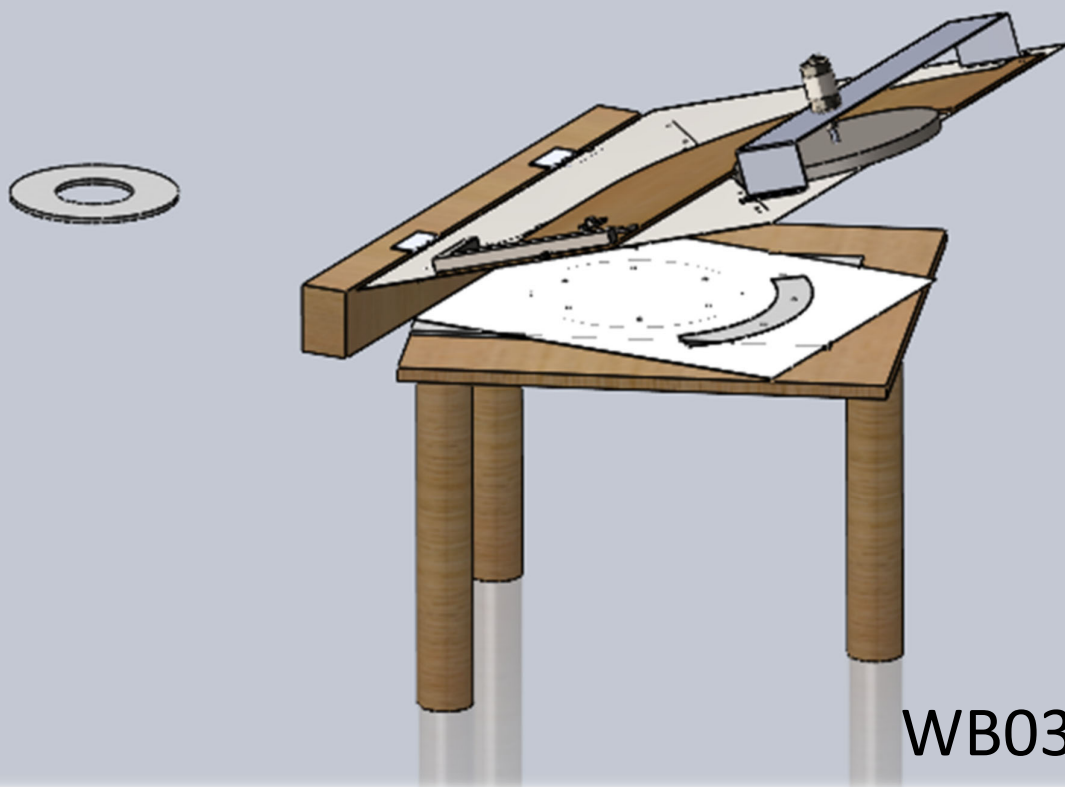


WB029

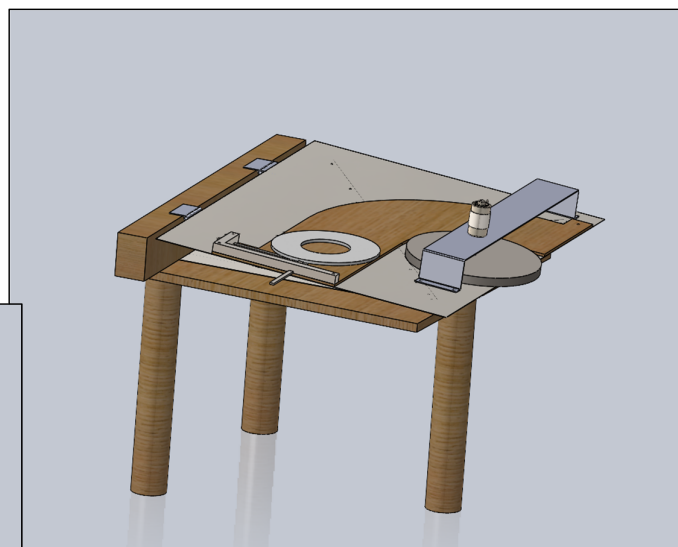
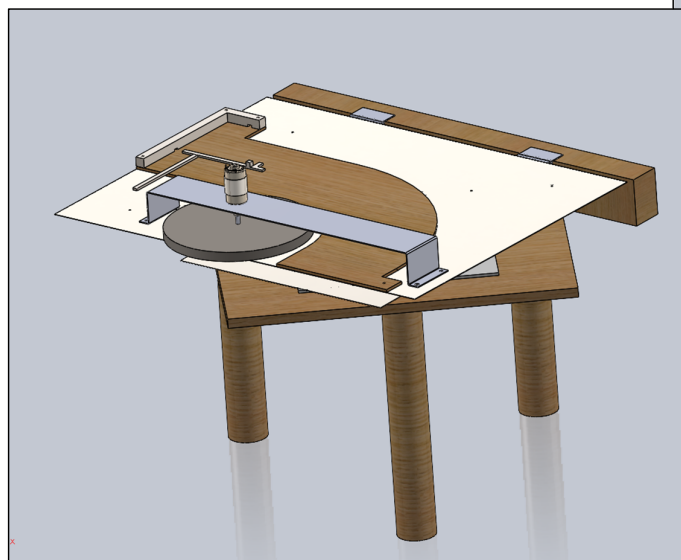


WB029

De Draaiende Destructie

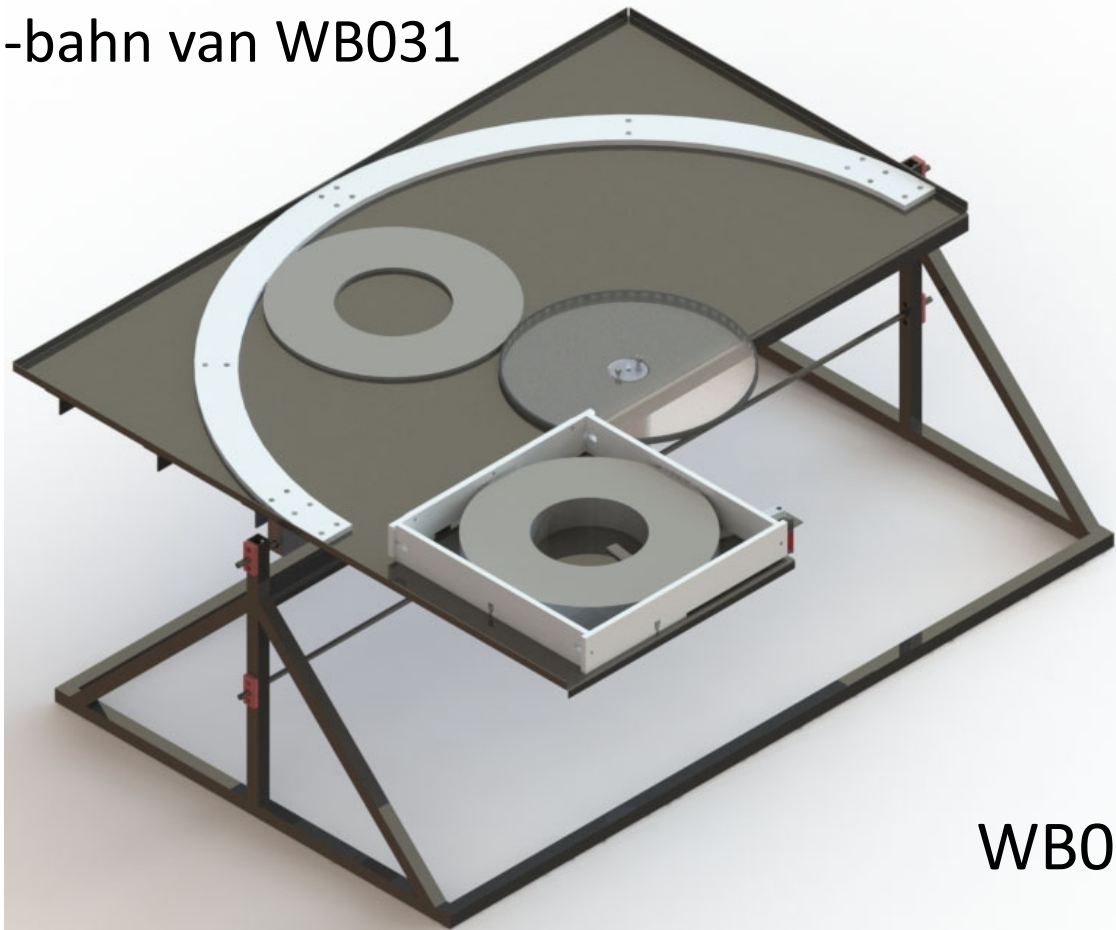


WB030

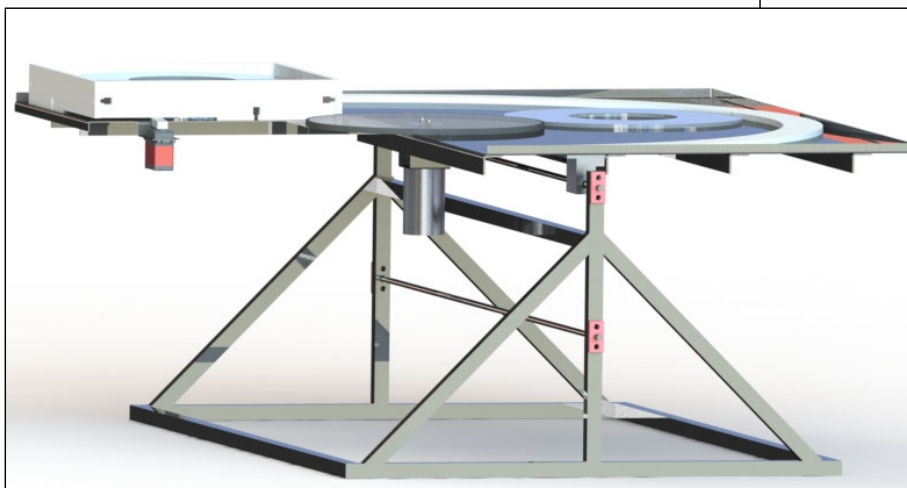
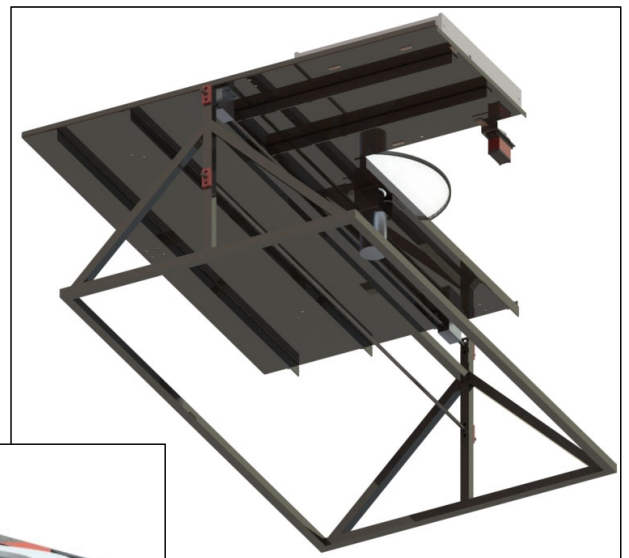


WB030

U-bahn van WB031

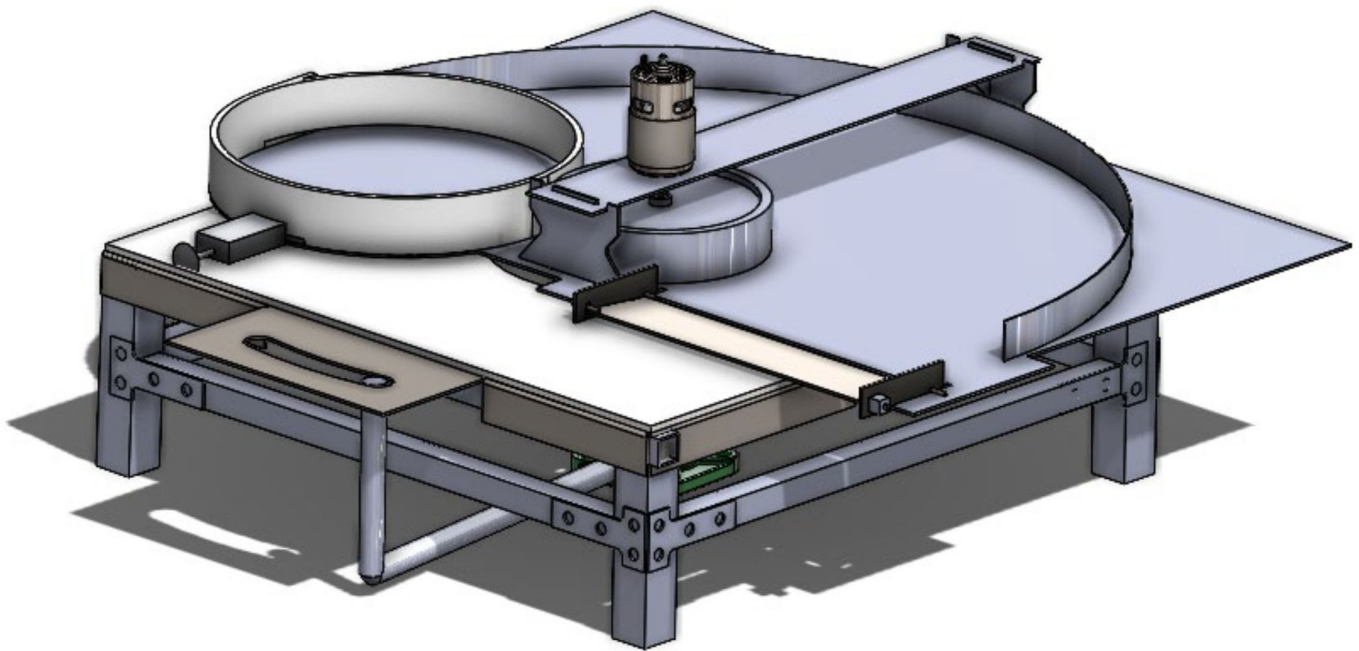


WB031

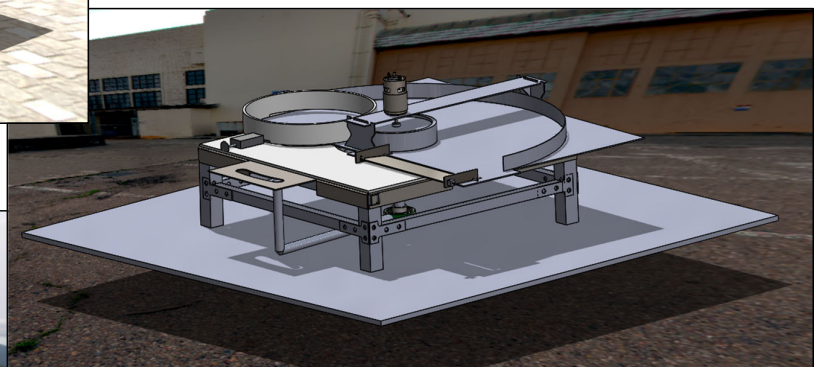
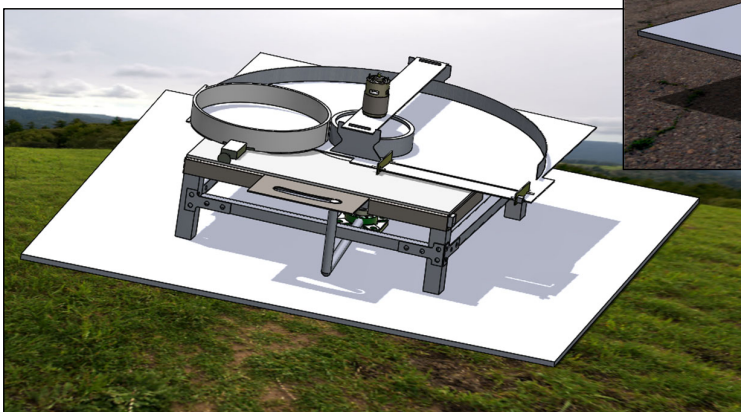
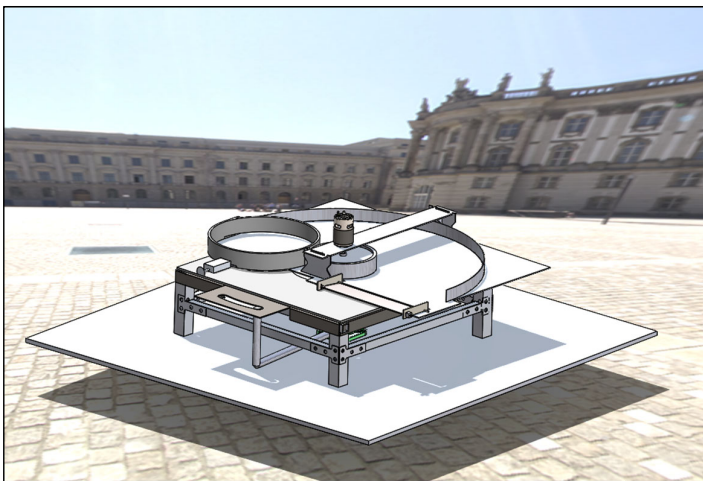


WB031

U-bahn v2 van WB032



WB032

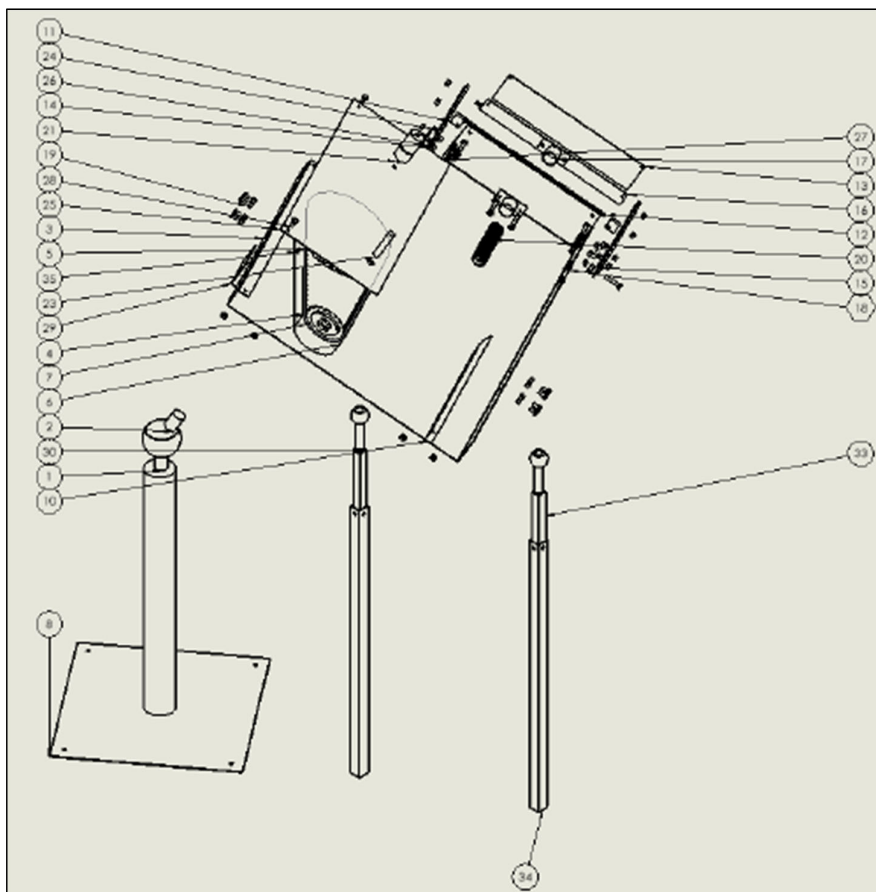


WB032

Double Launcher

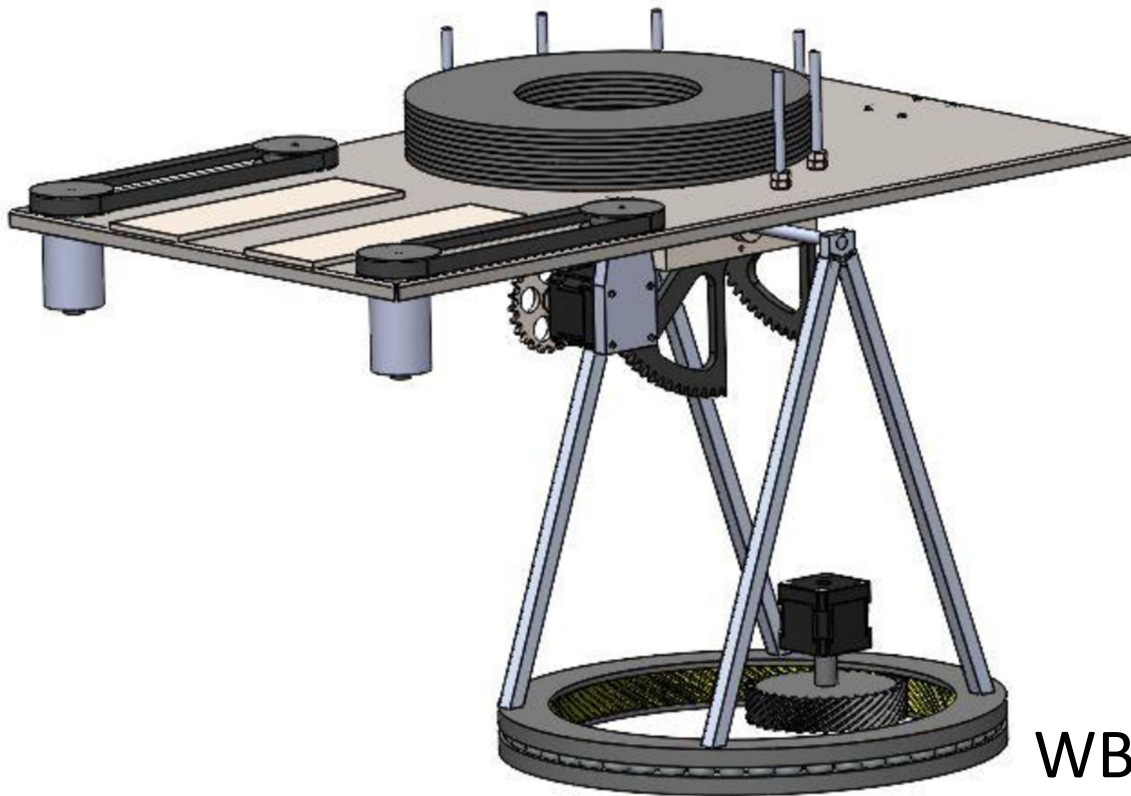


WB033

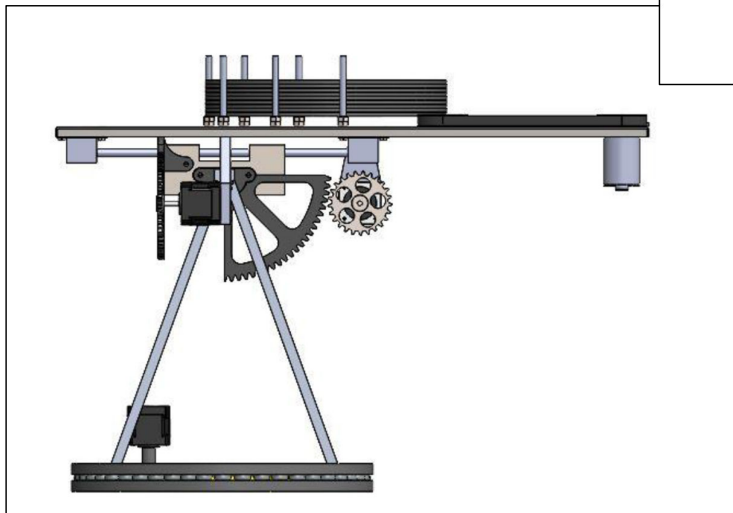
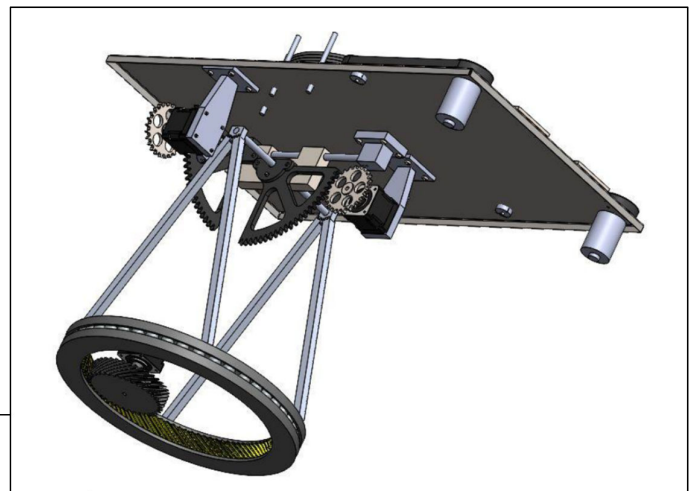


WB033

Basic-Fit

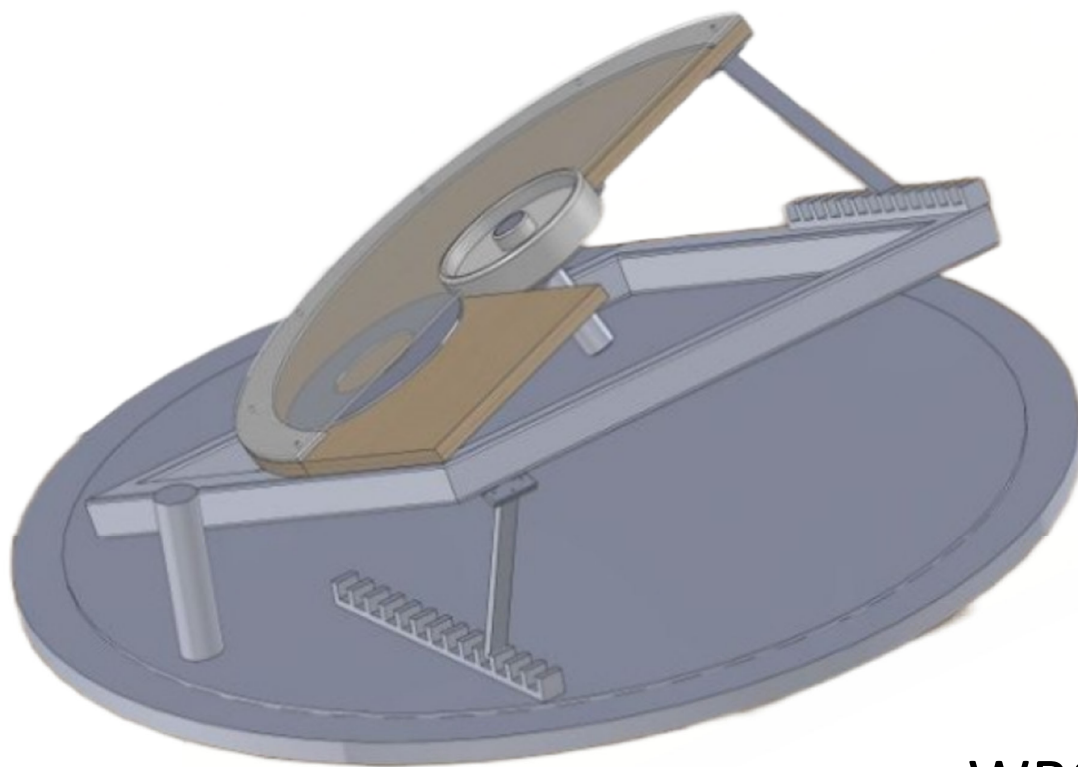


WB034

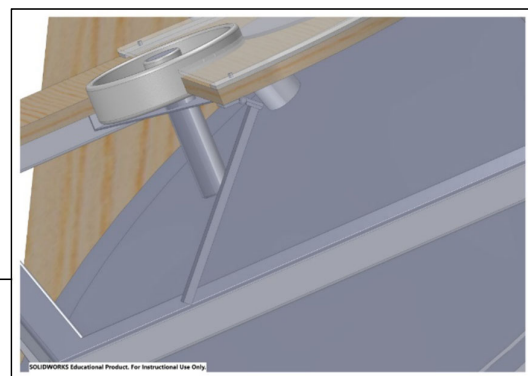


WB034

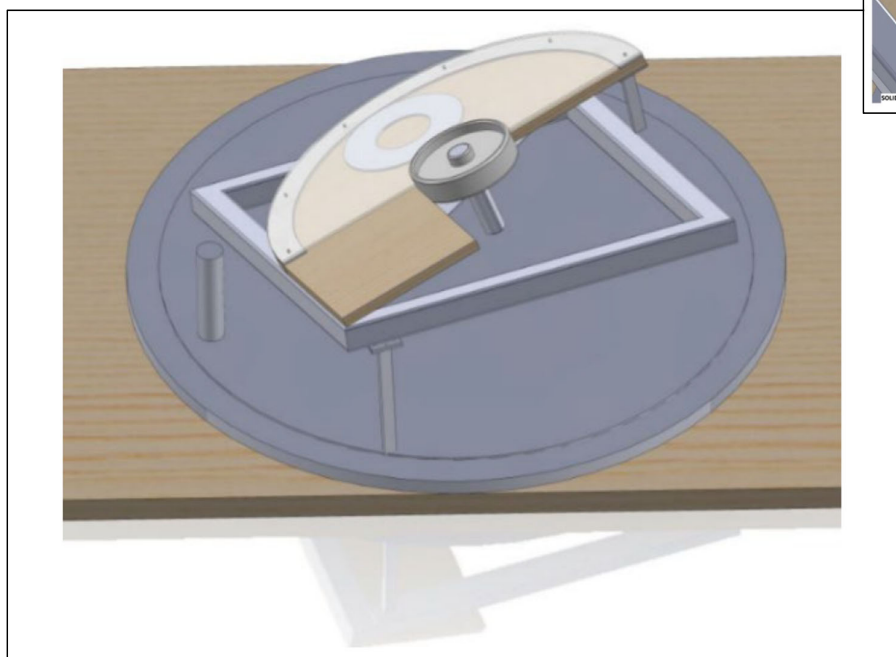
De Muurschuiver



WB035

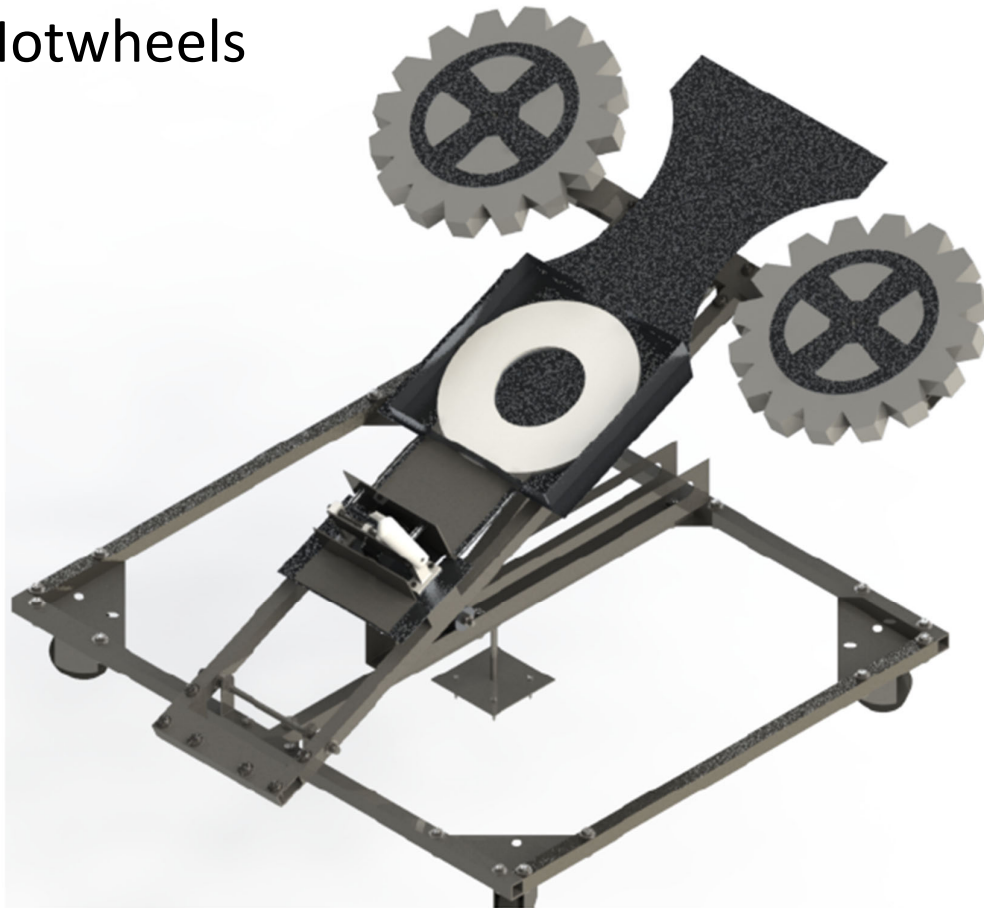


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WB035

Hotwheels

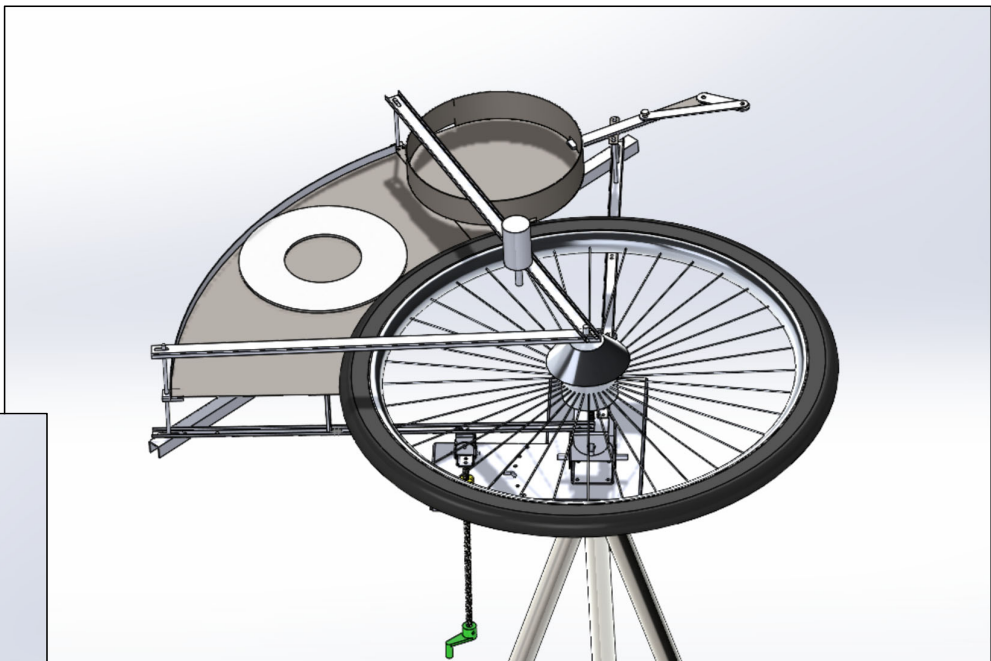


WB036

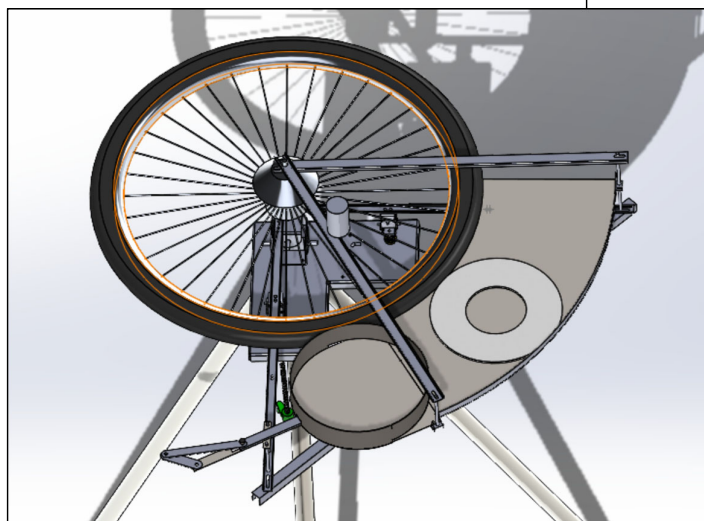
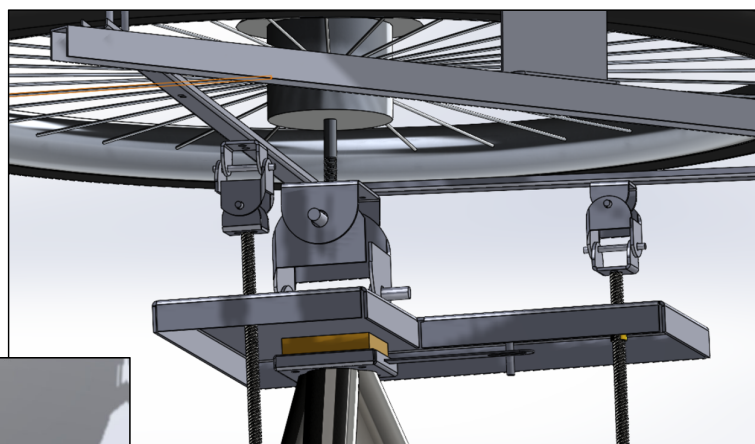


WB036

De Flamingo



WB037

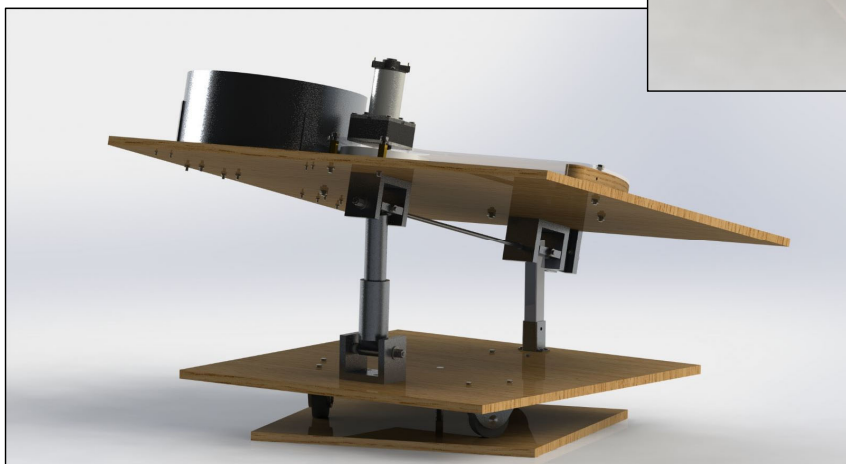
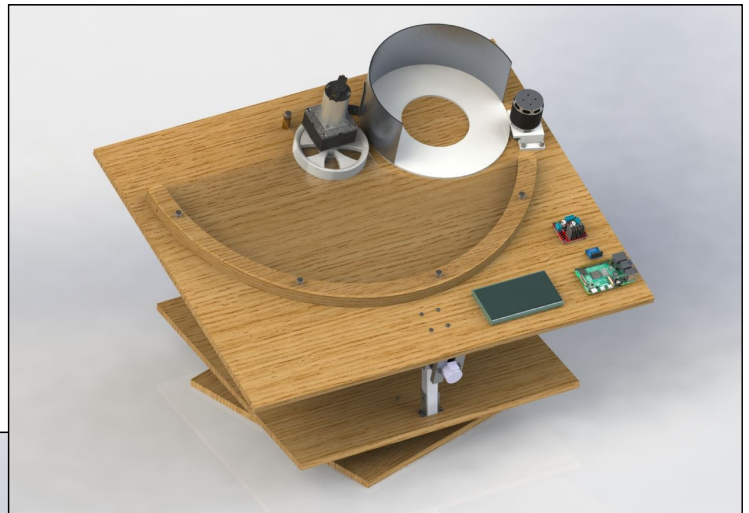


WB037

Wielversneller

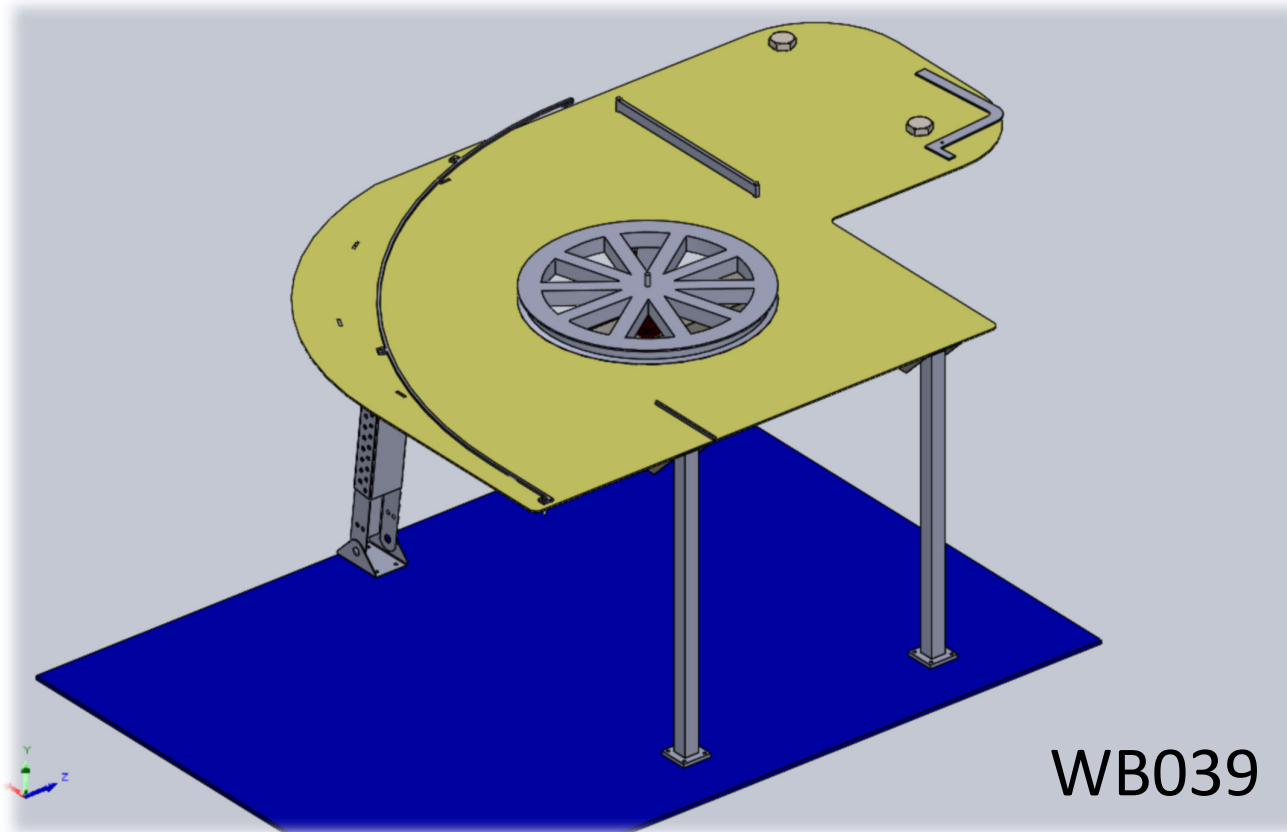


WB038

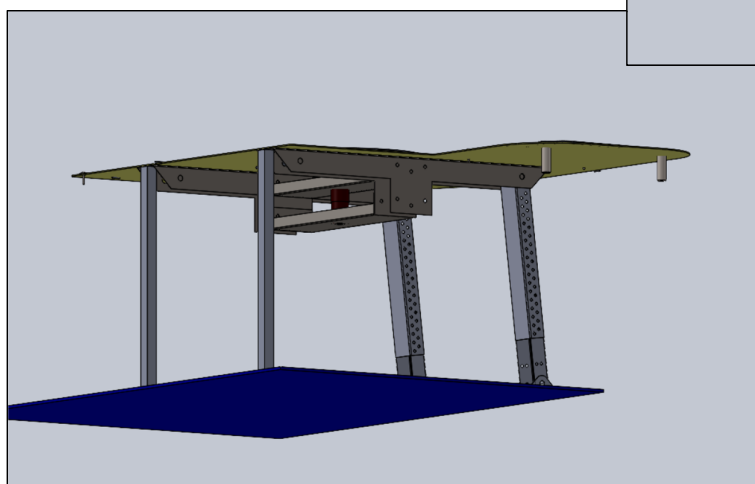
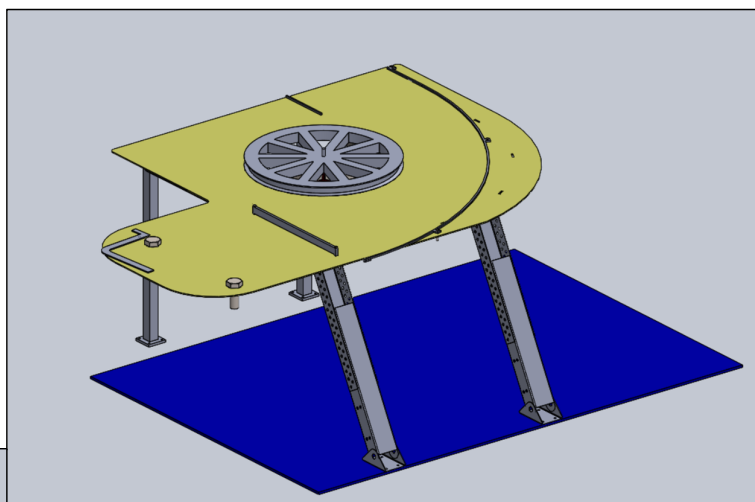


WB038

Combinatie Disco-o-matic & Skylauncher

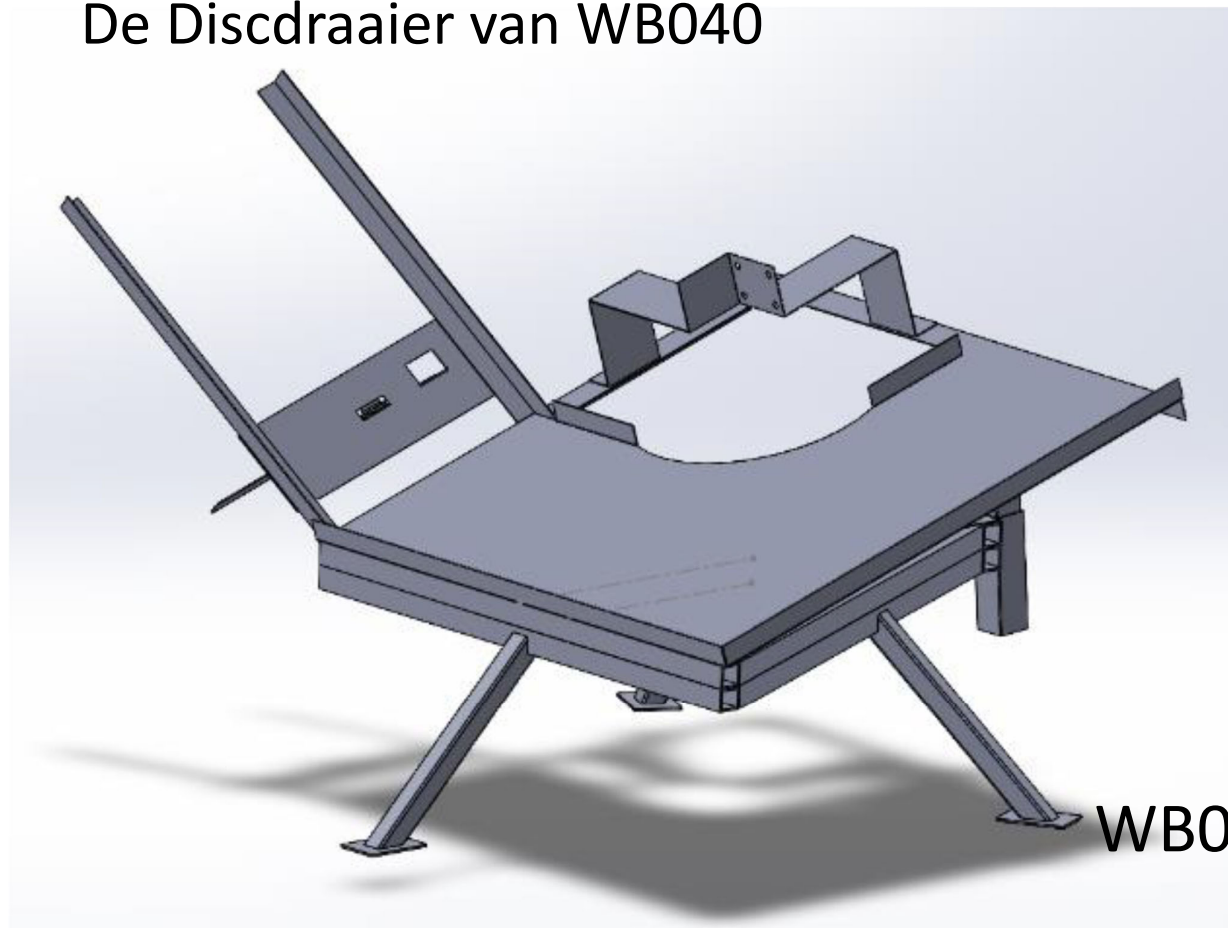


WB039

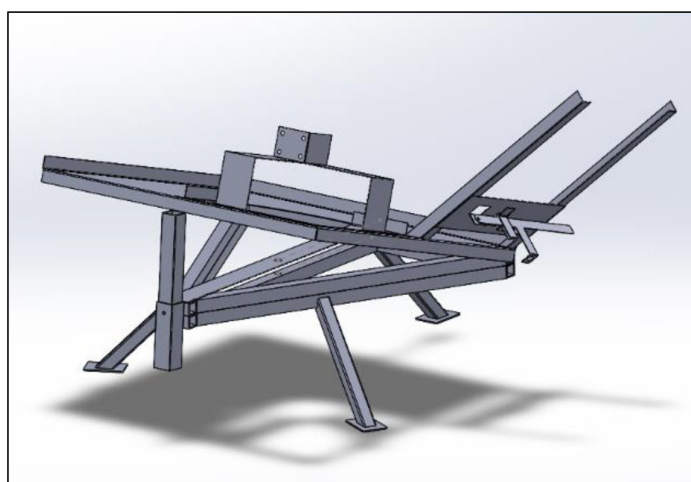
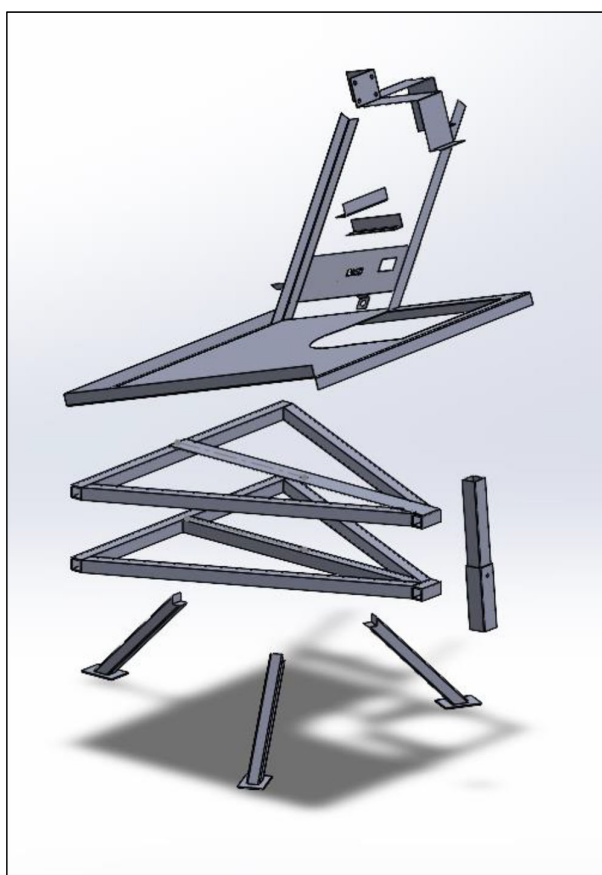


WB039

De Discdraaier van WB040

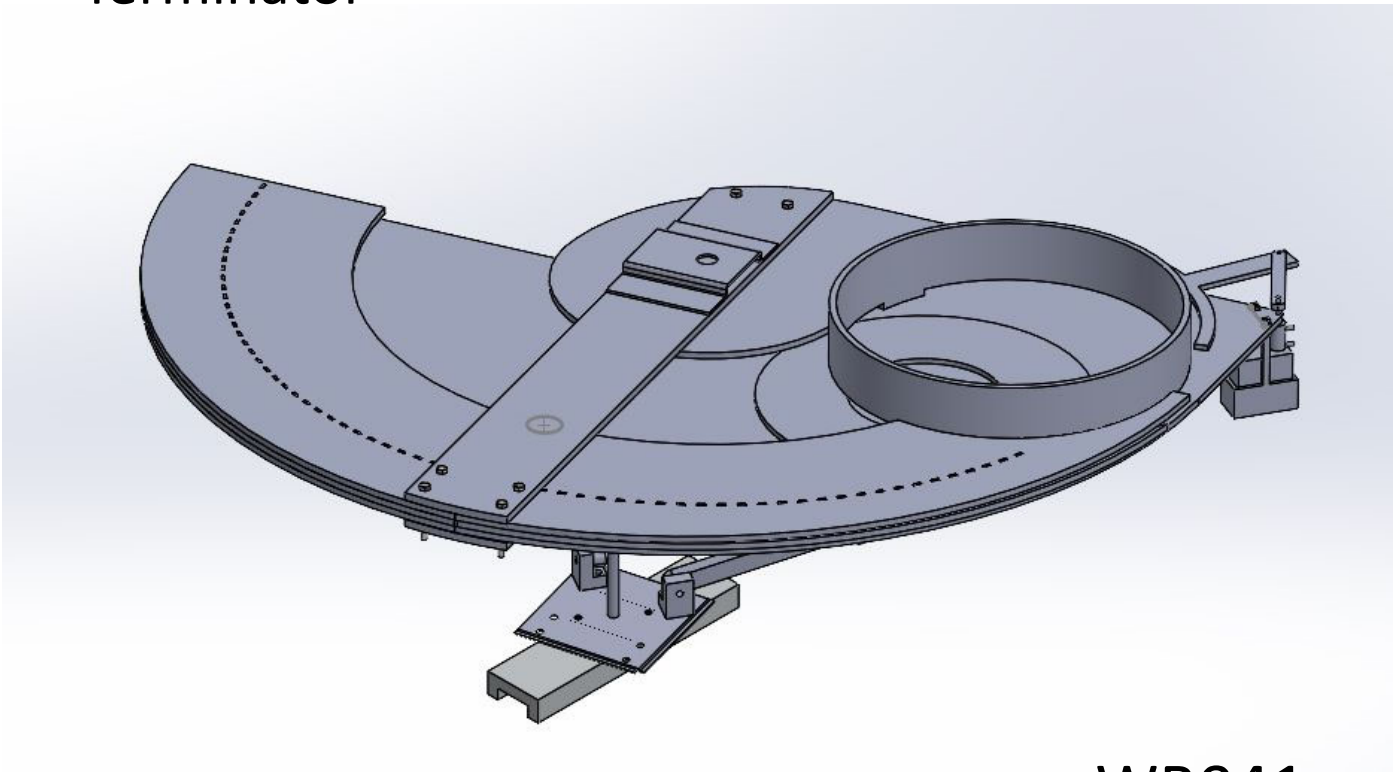


WB040

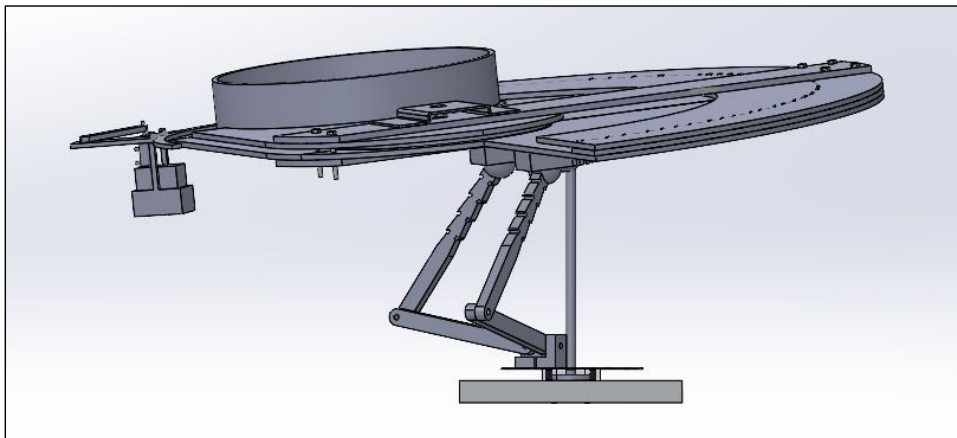
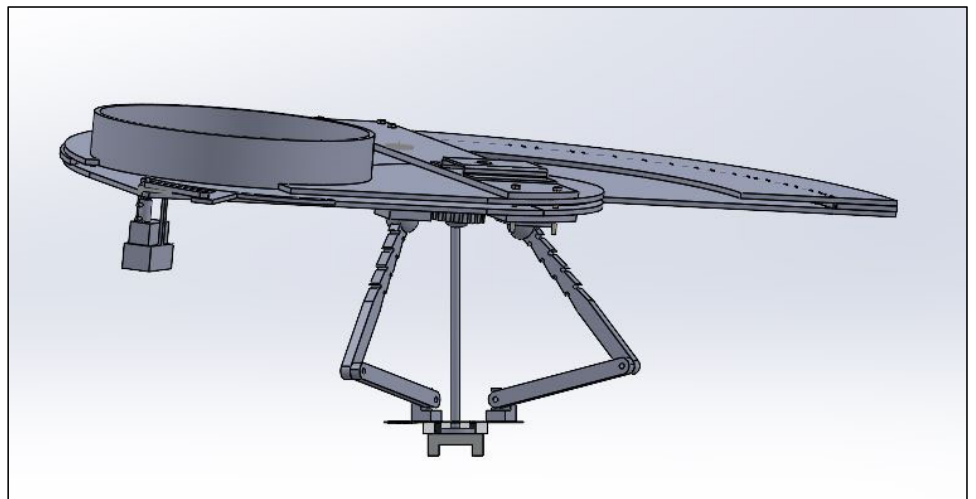


WB040

Terminator

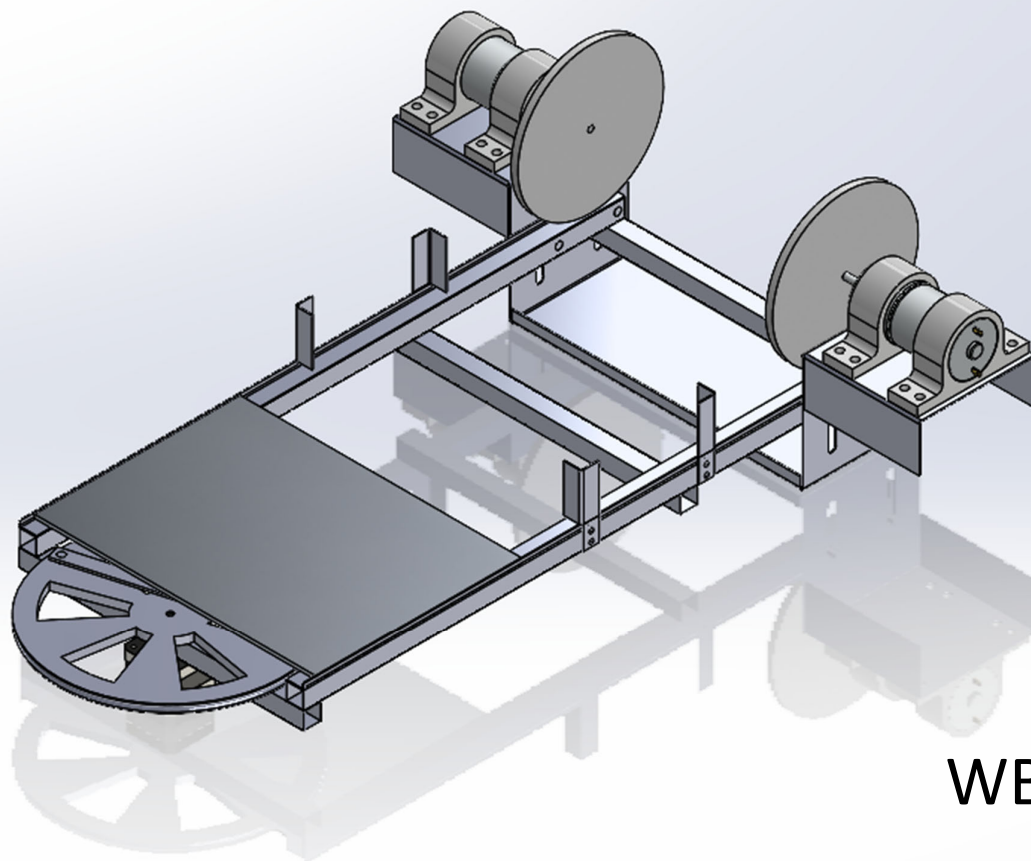


WB041

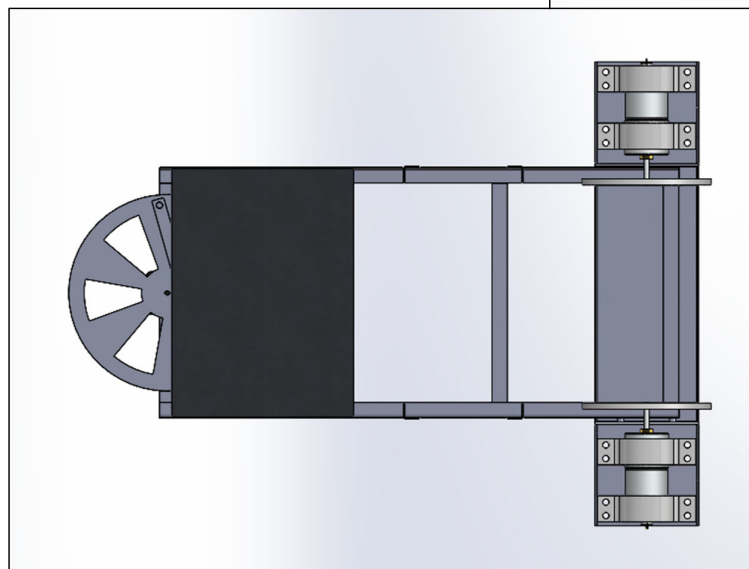
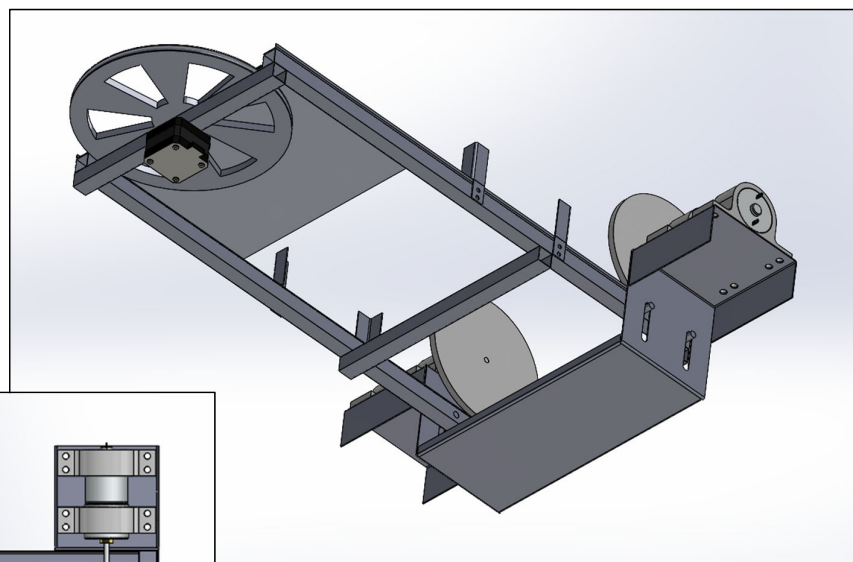


WB041

De Mandril

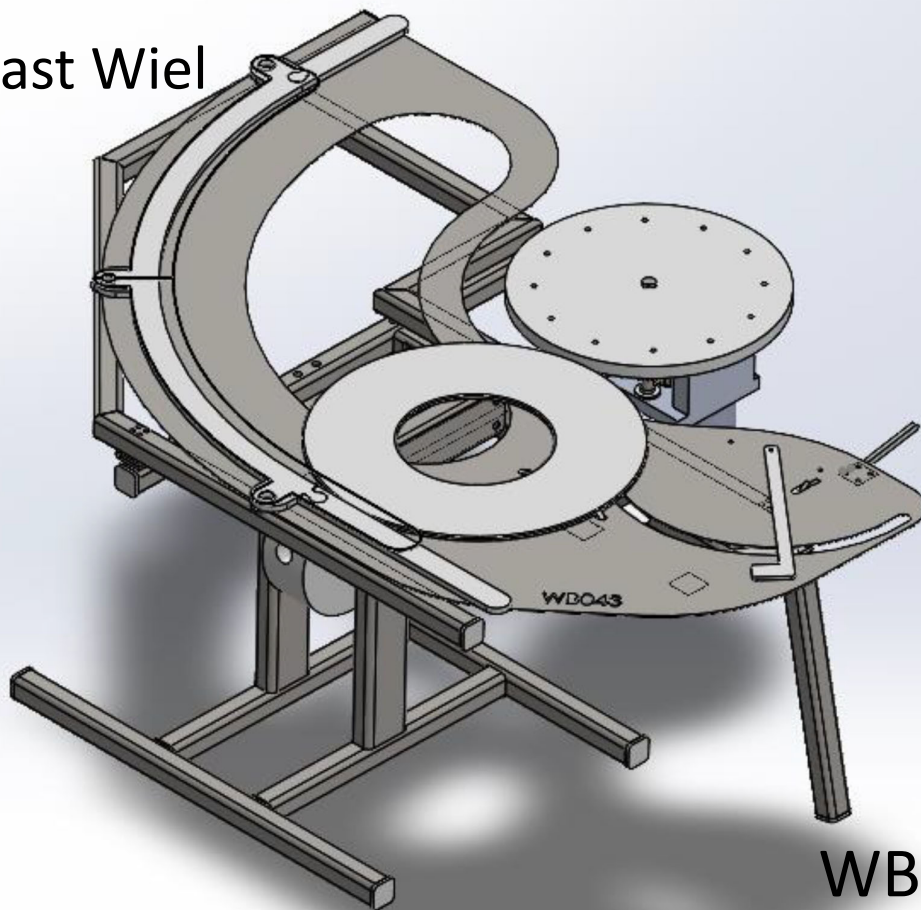


WB042

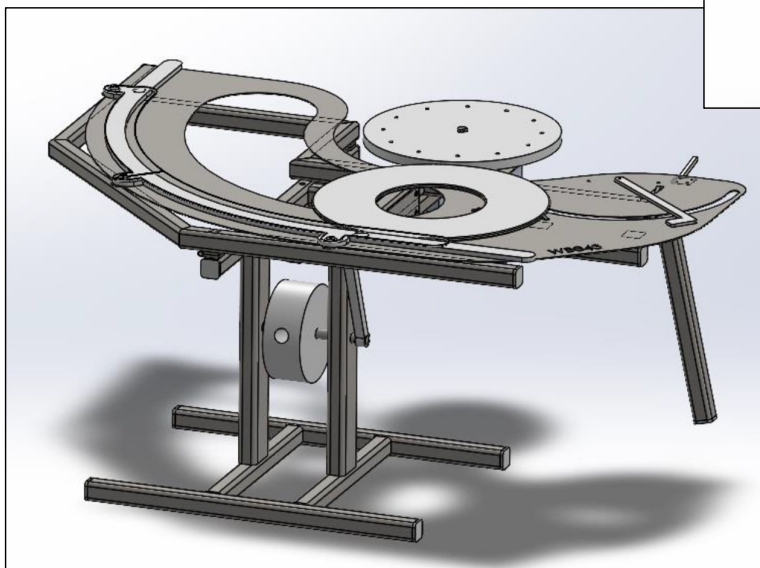
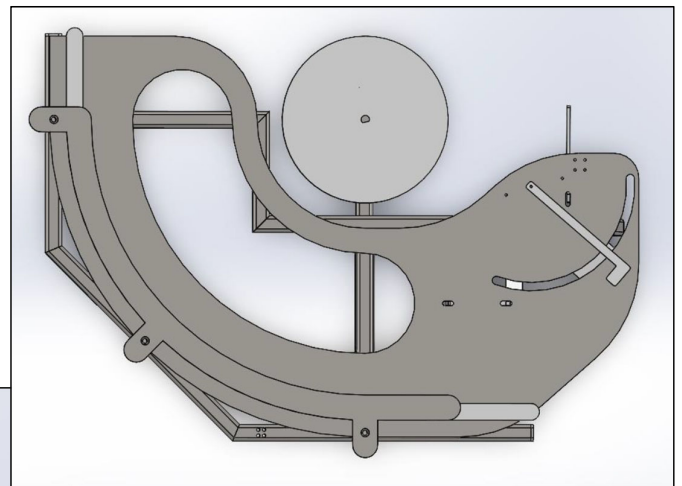


WB042

Aangepast Wiel

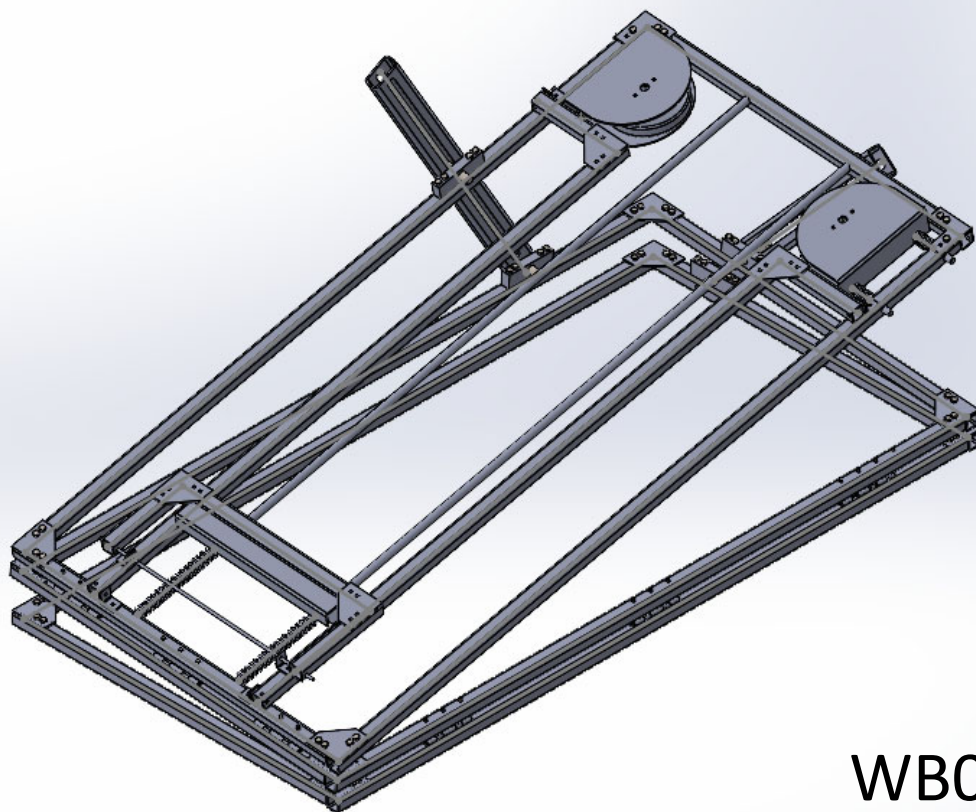


WB043

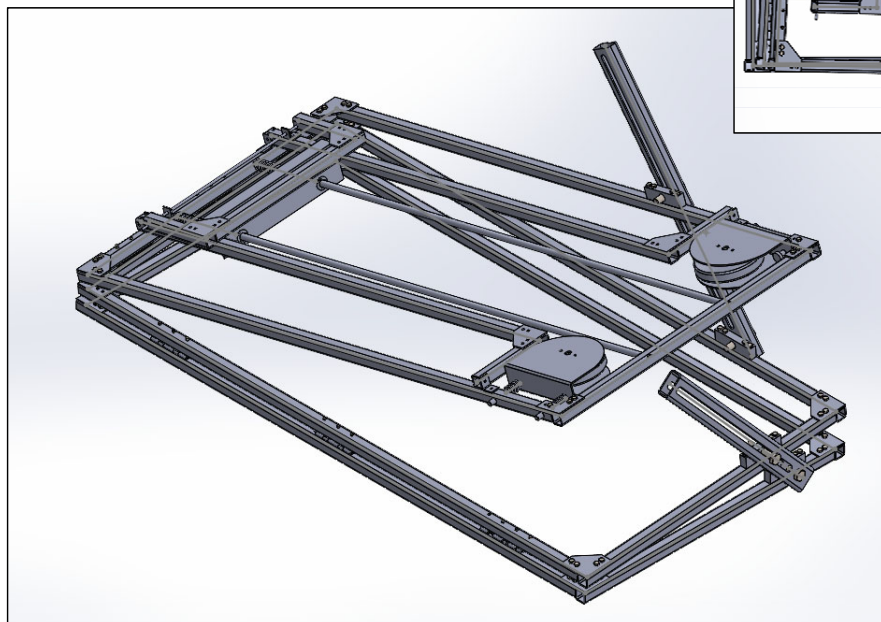
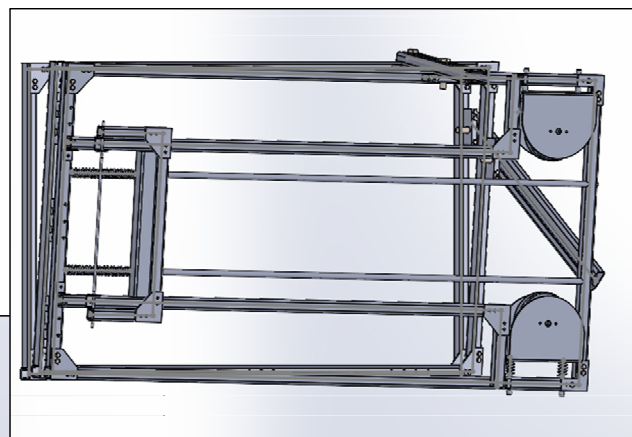


WB043

De Tweewieler

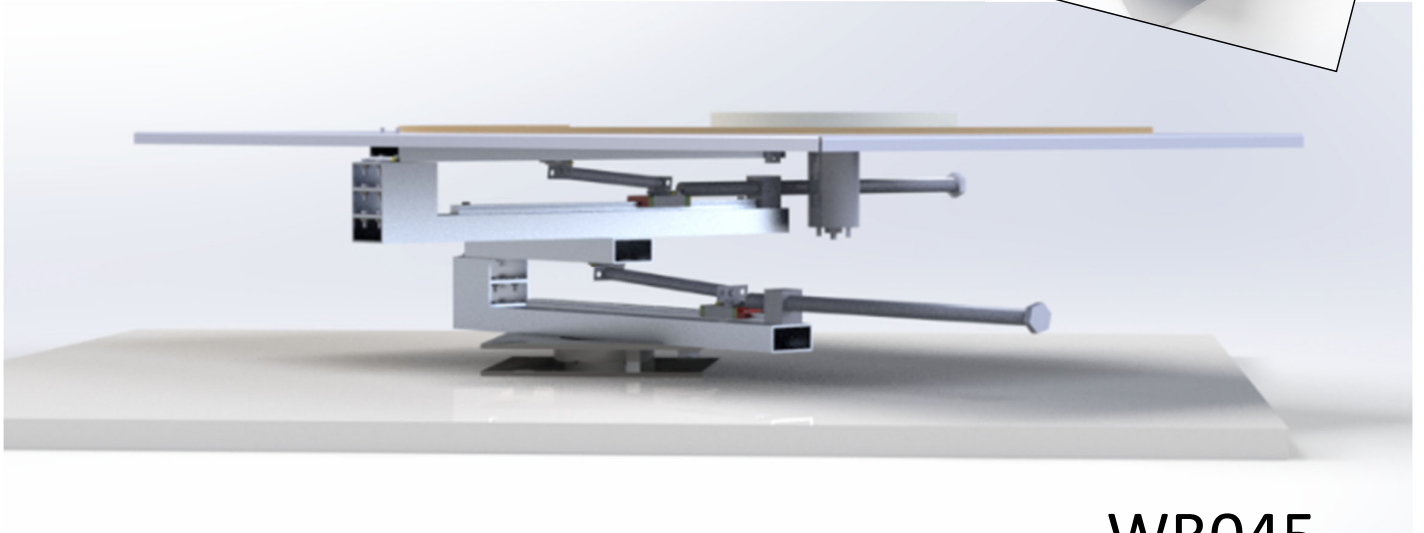
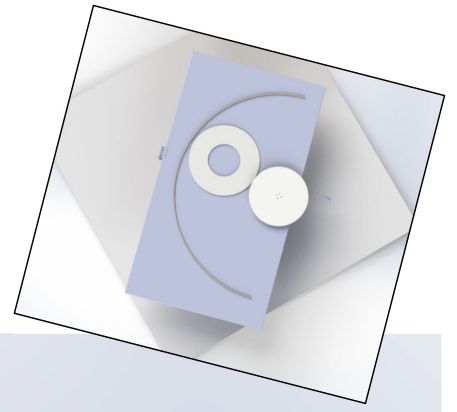


WB044

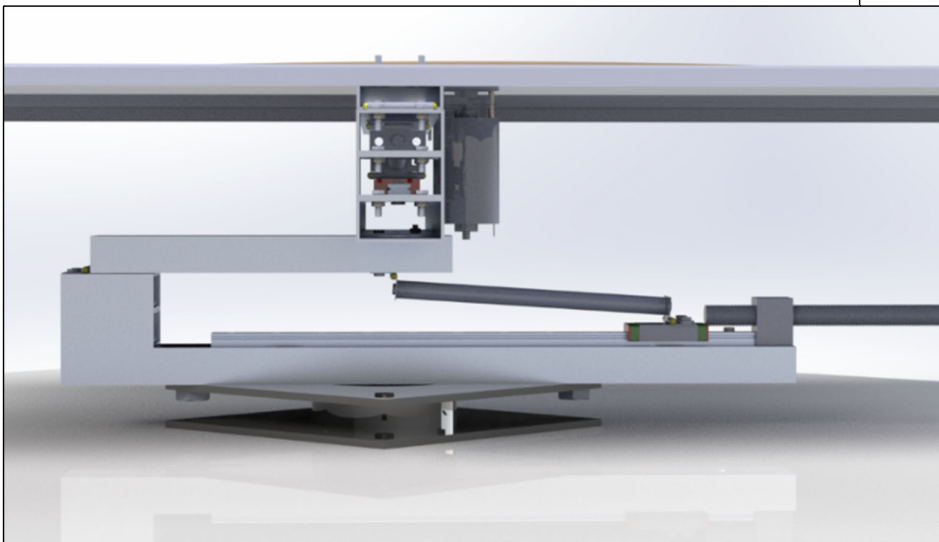
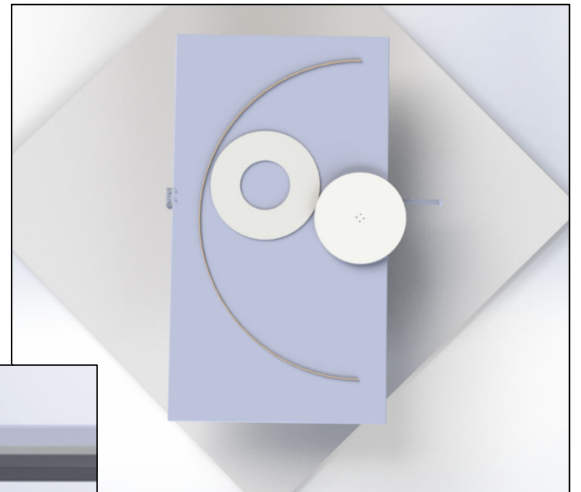


WB044

Horseshoe (Hoefijzer)



WB045

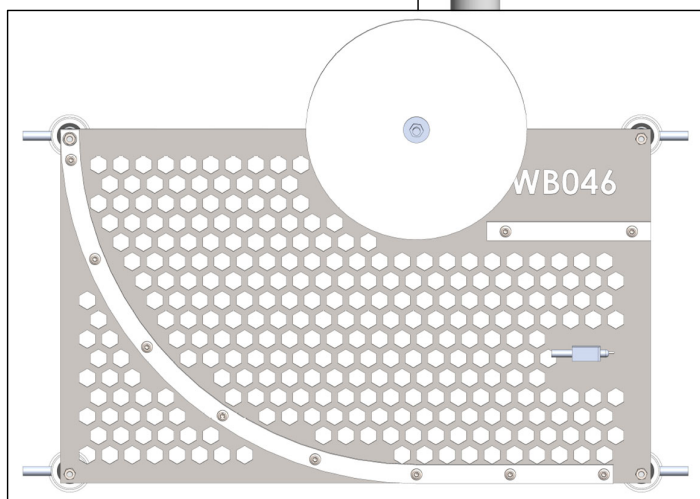
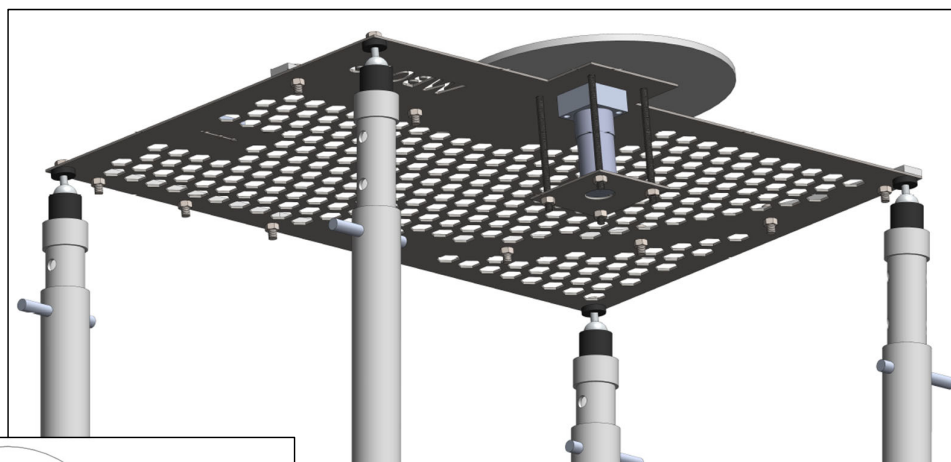


WB045

Het Draaiwiel van WB046

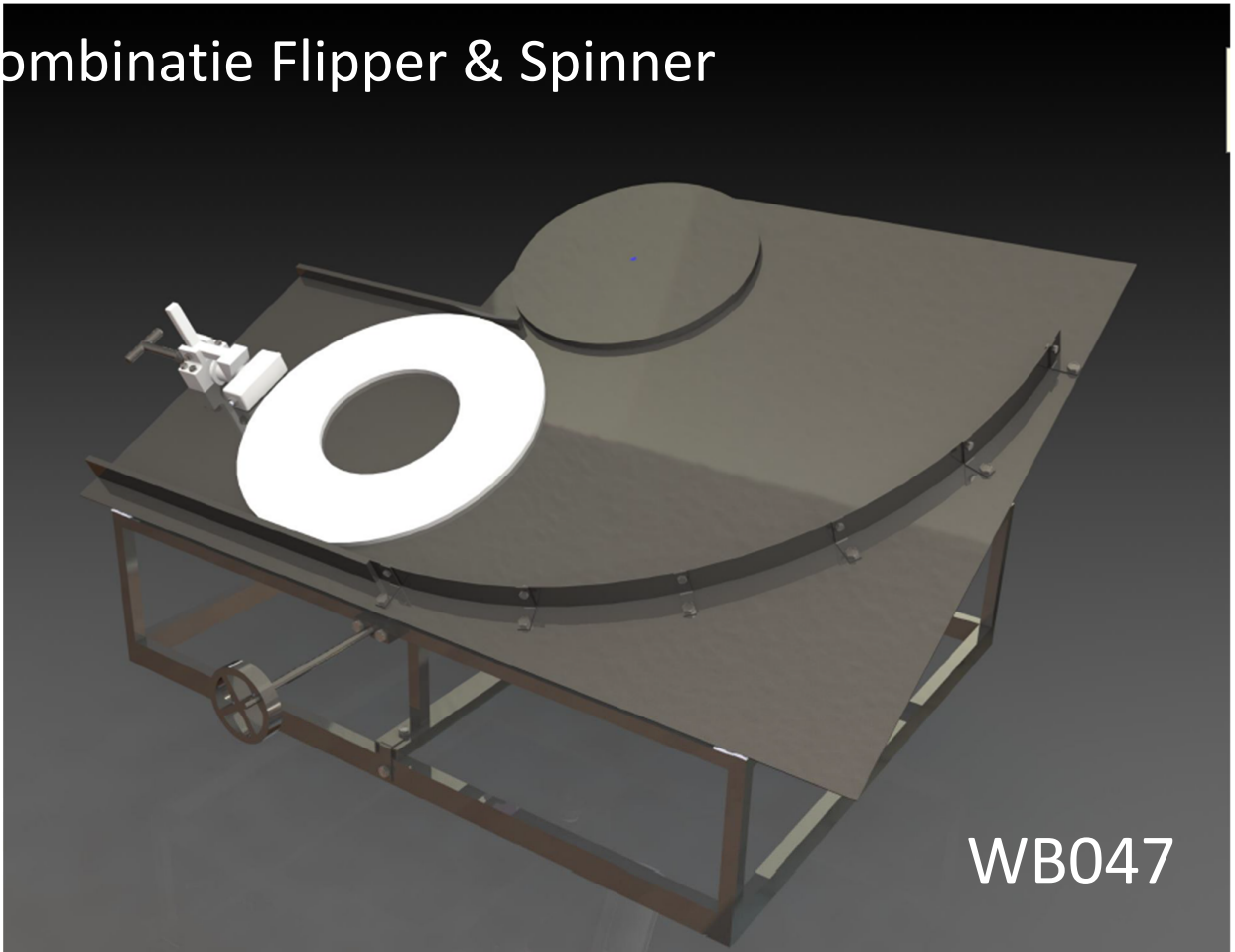


WB046

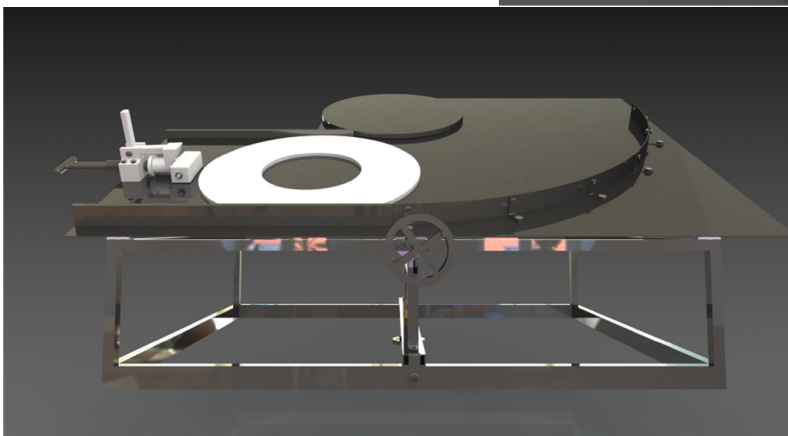
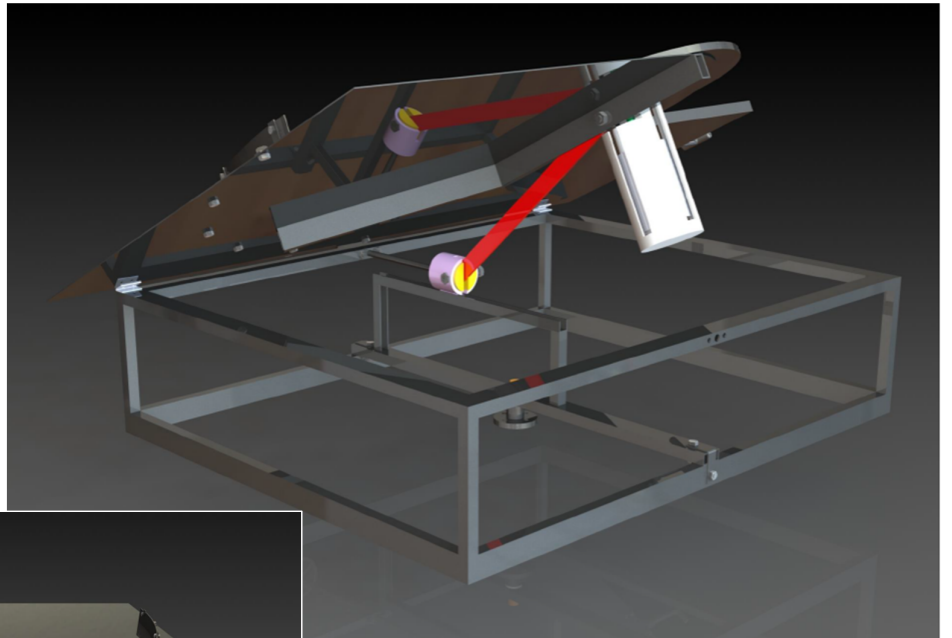


WB046

Combinatie Flipper & Spinner

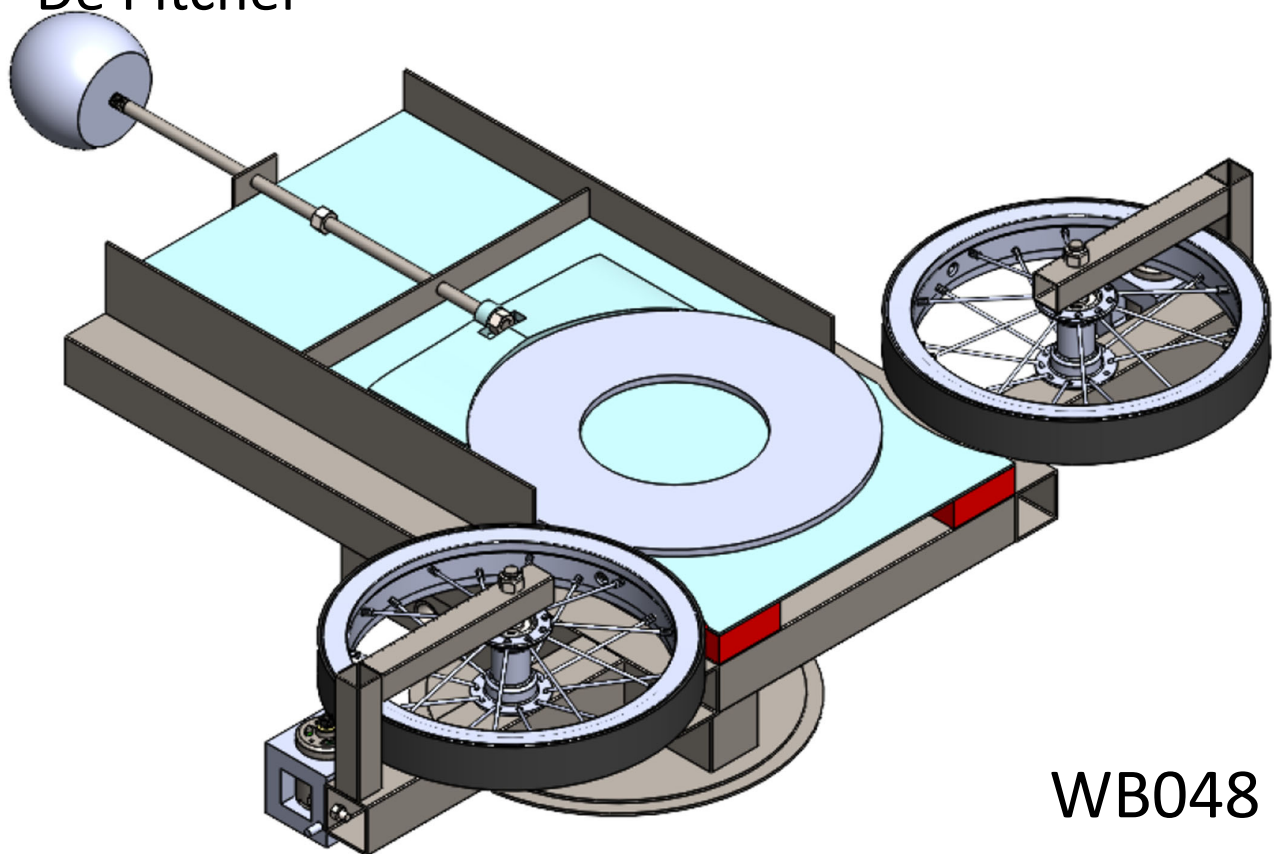


WB047

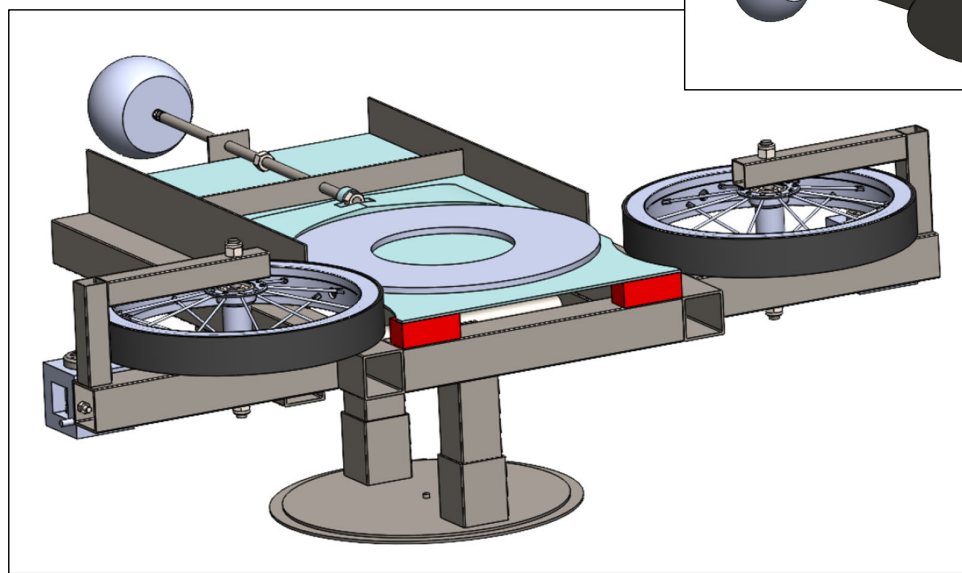
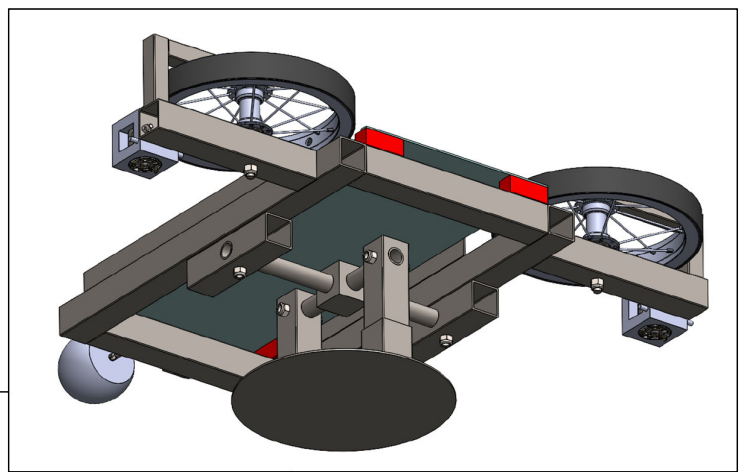


WB047

De Pitcher

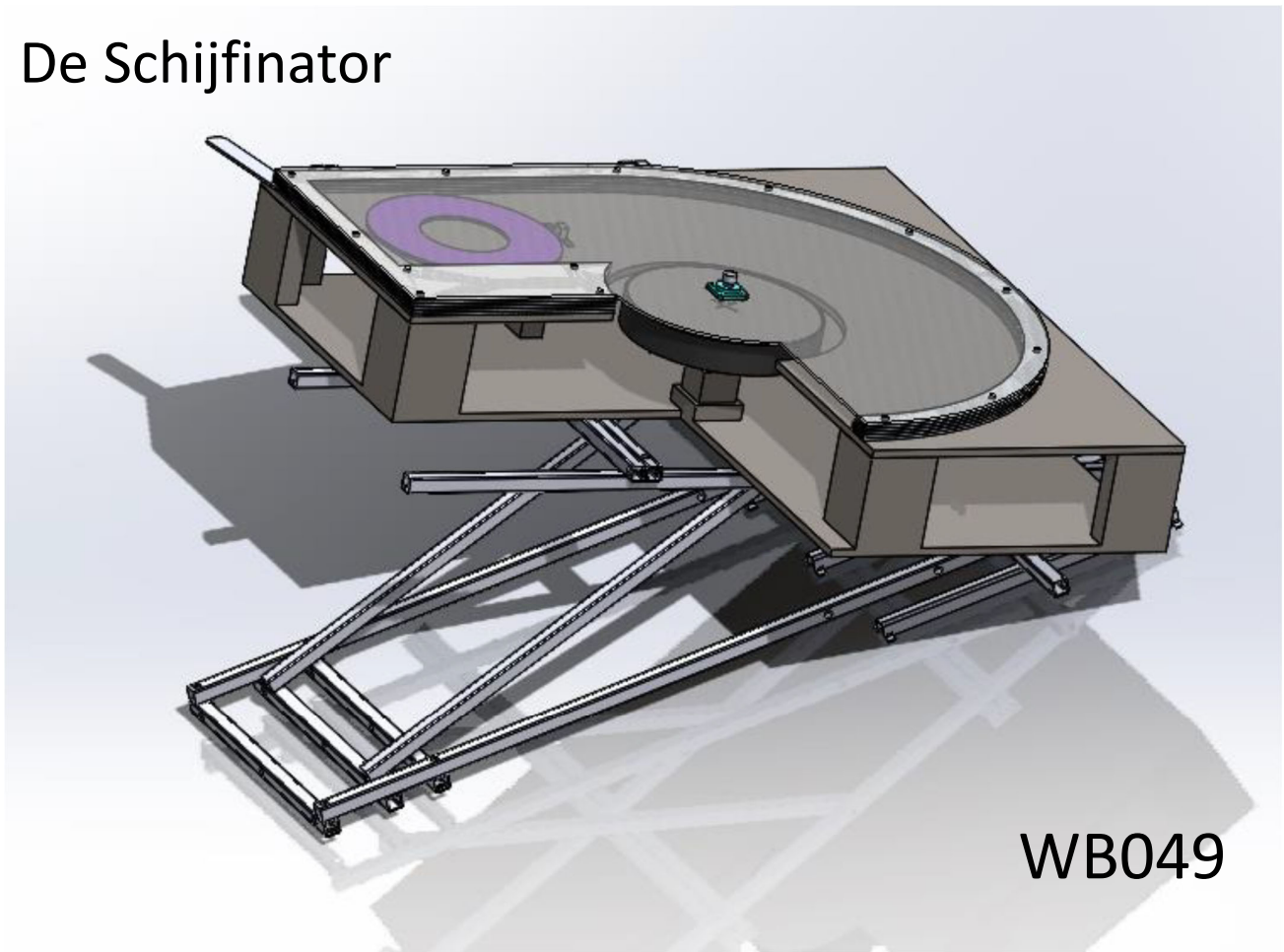


WB048

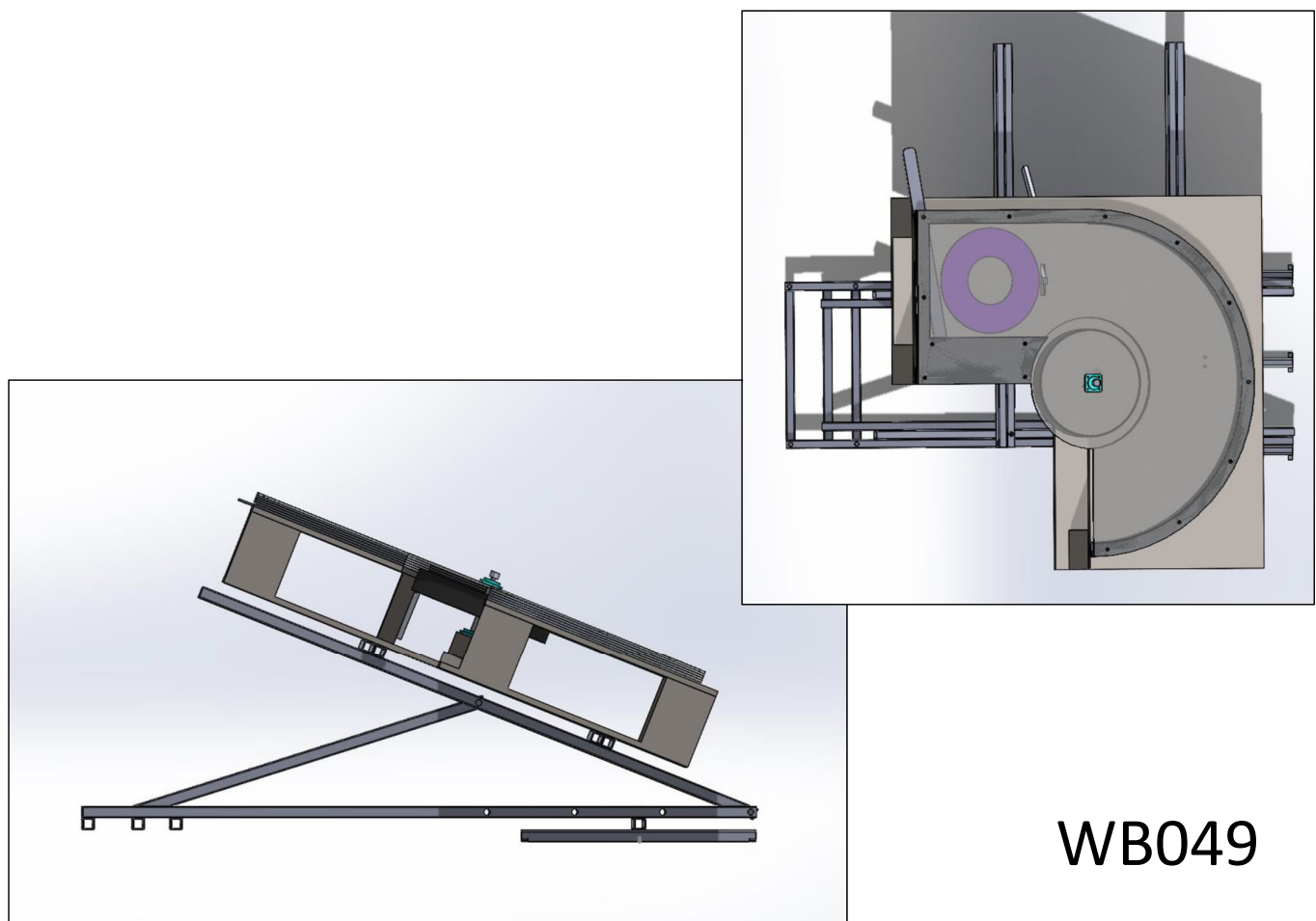


WB048

De Schijfinator

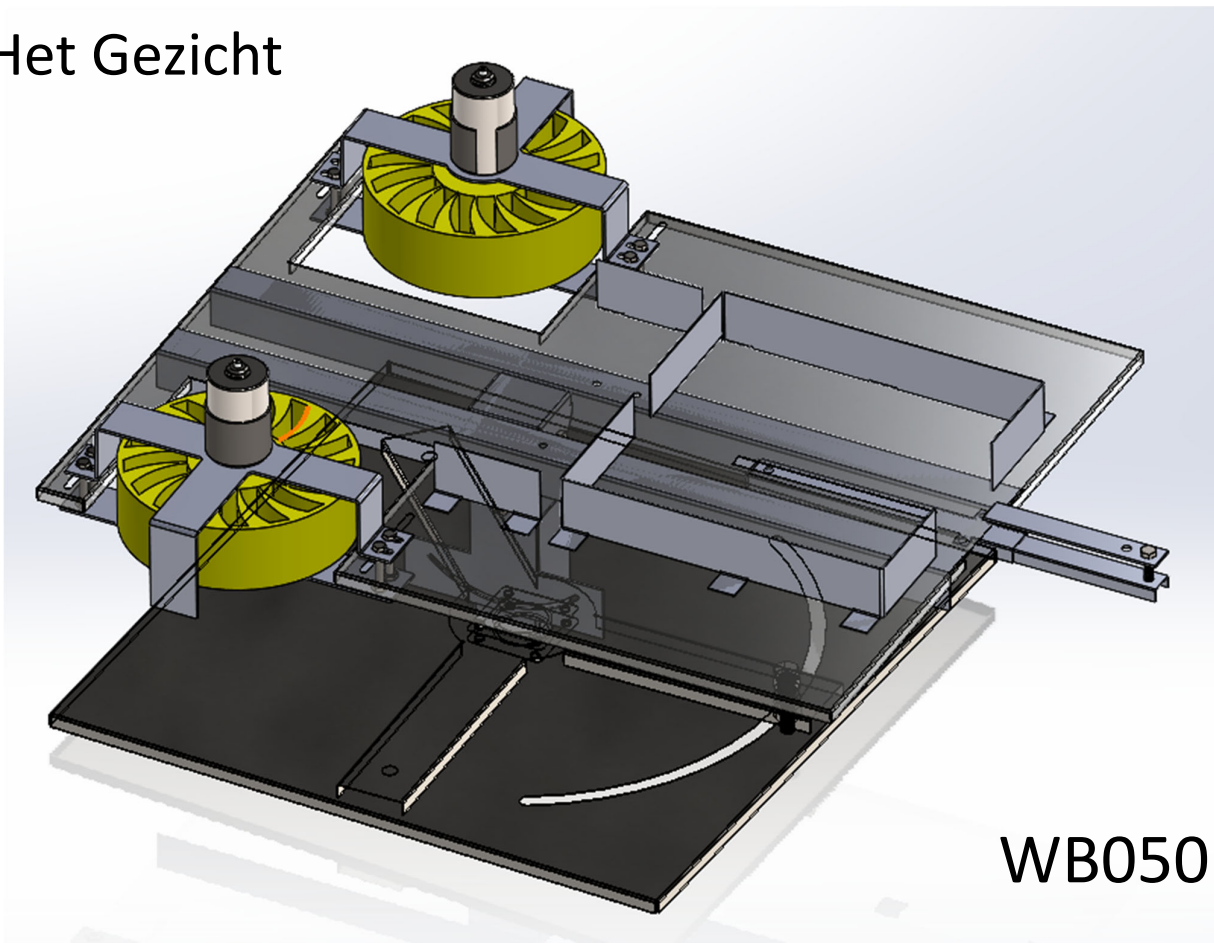


WB049

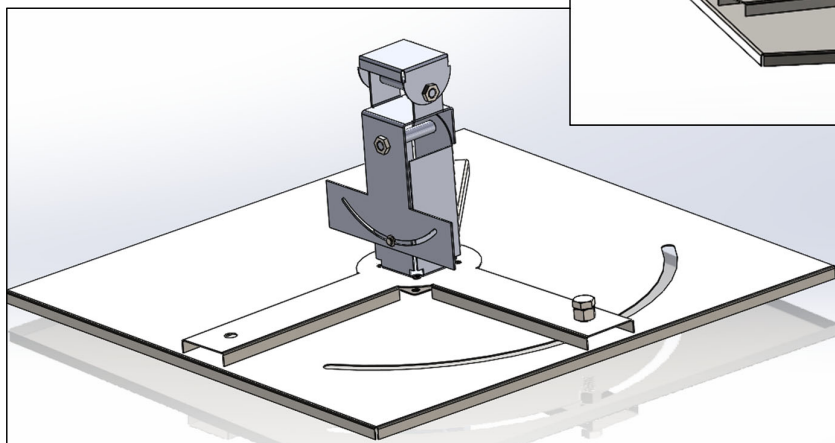
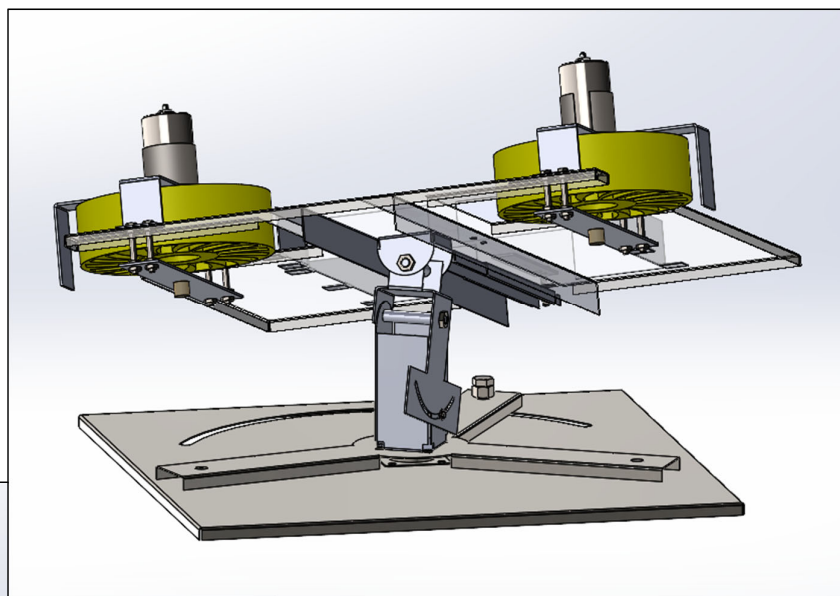


WB049

Het Gezicht

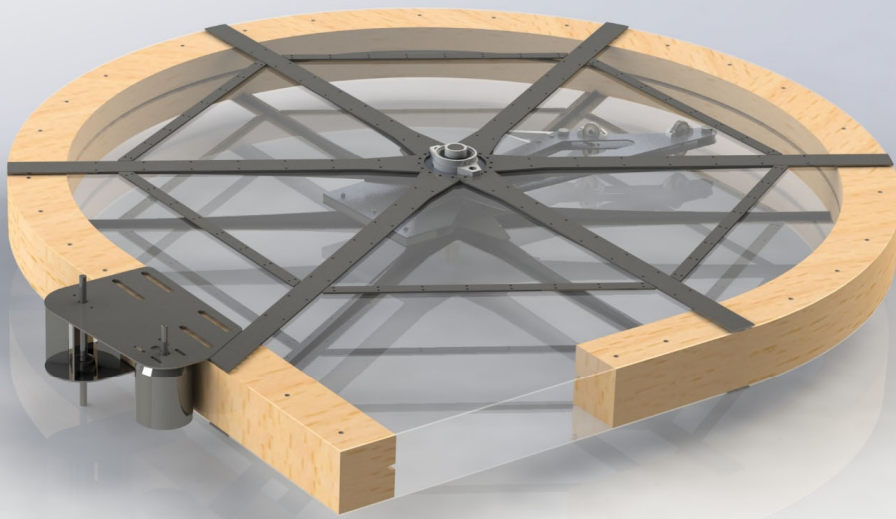


WB050

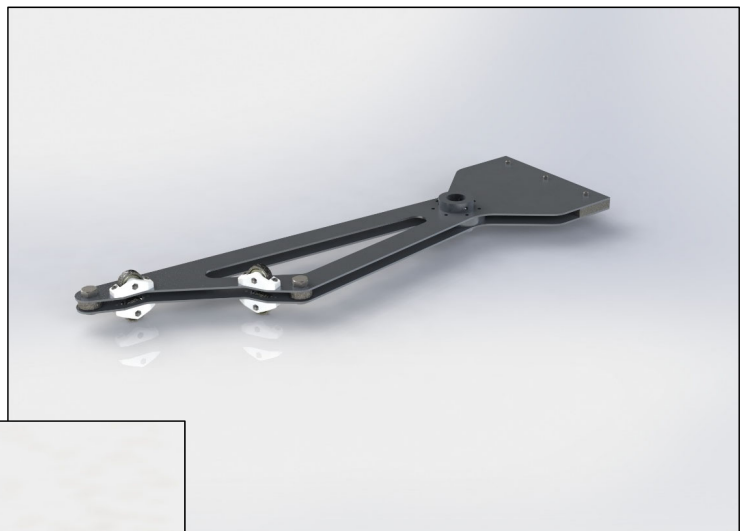


WB050

Spinny

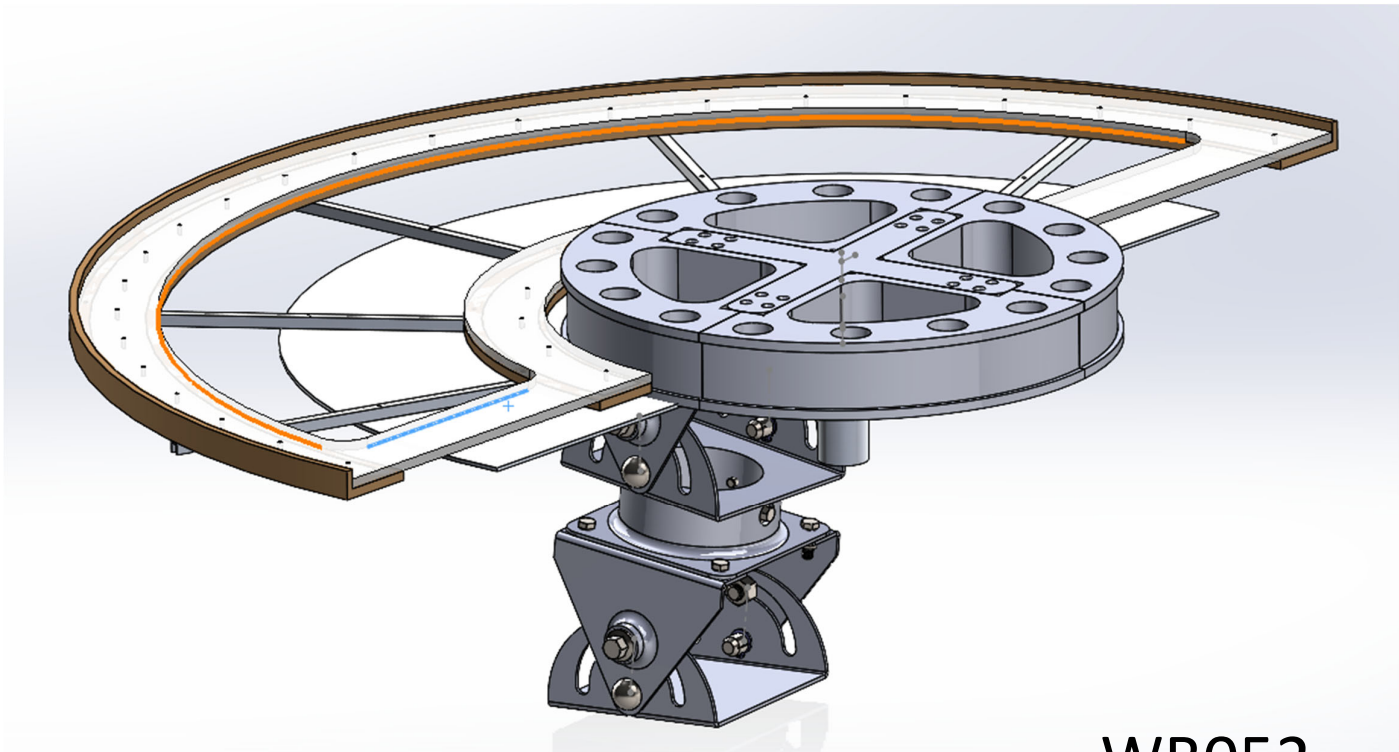


WB051

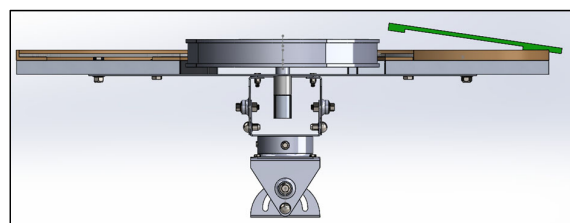
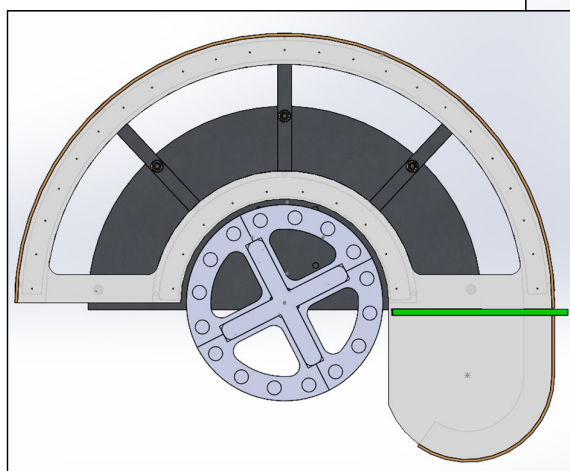
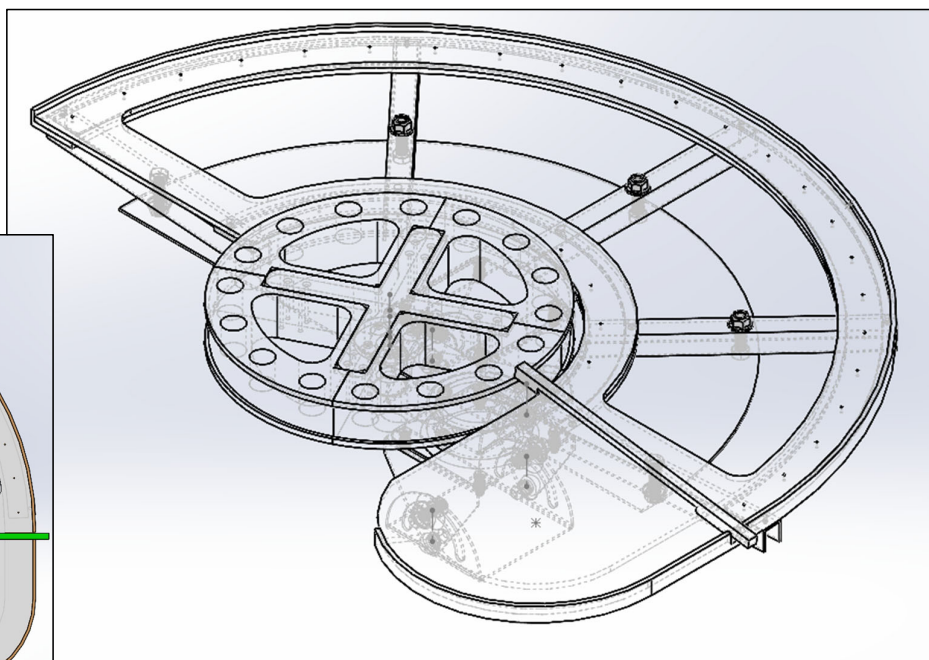


WB051

MistaiR Original

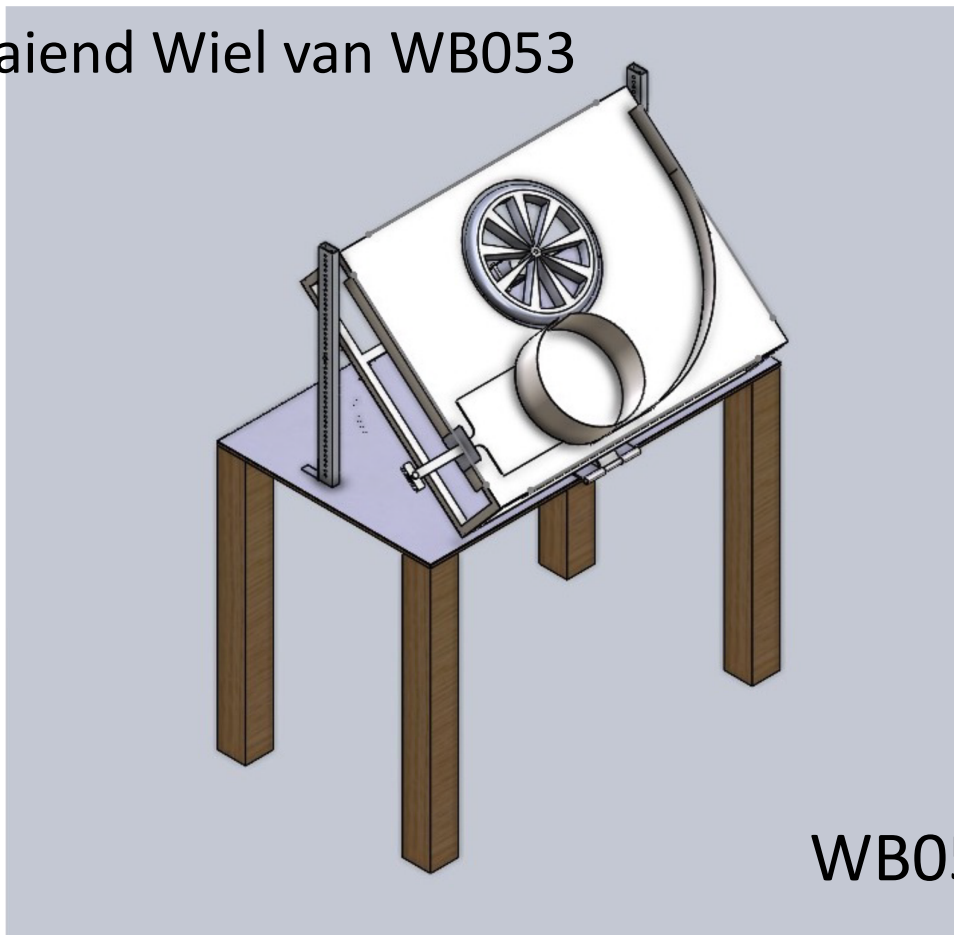


WB052

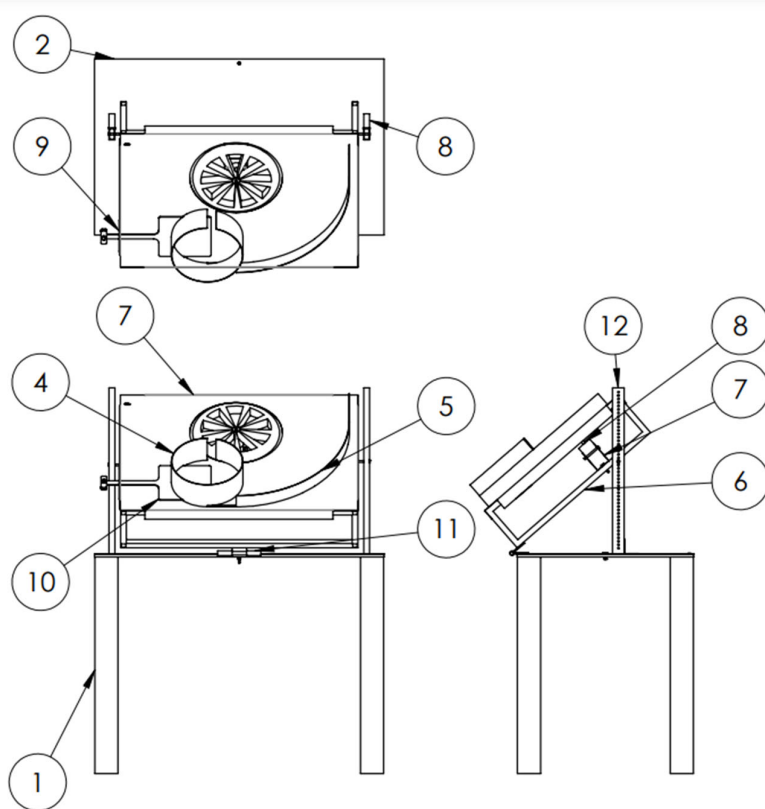


WB052

Het Draaiend Wiel van WB053

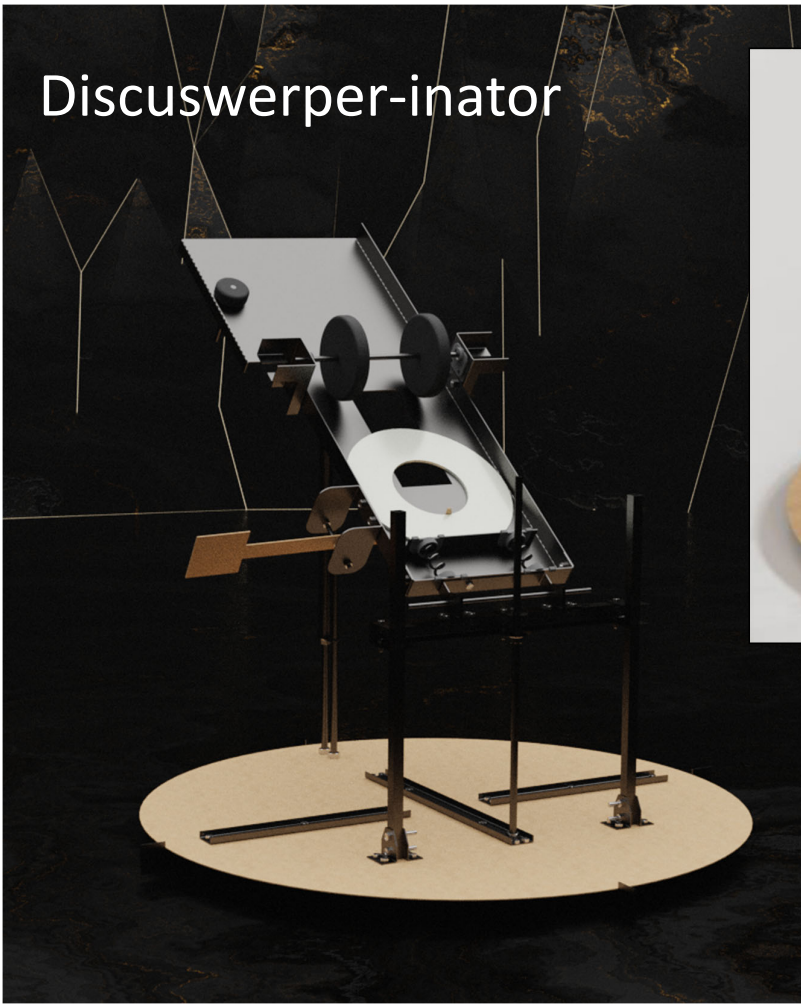


WB053

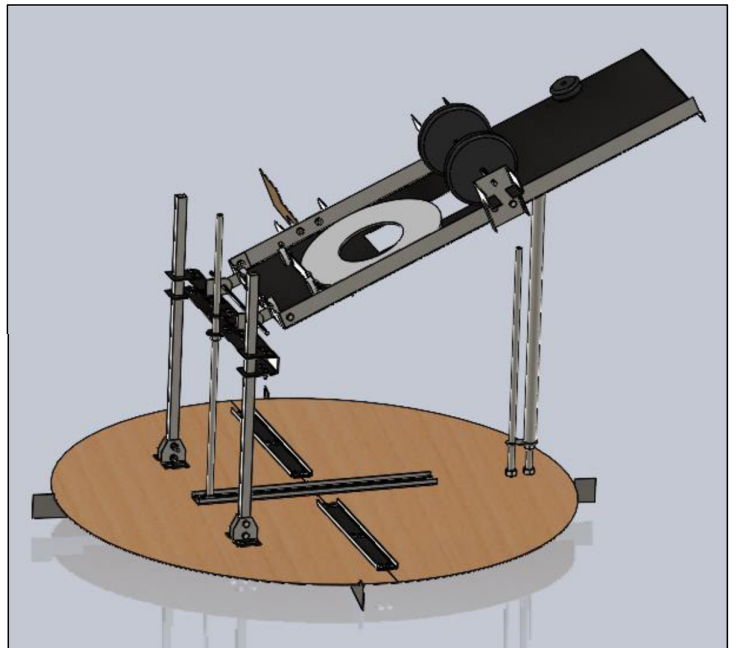
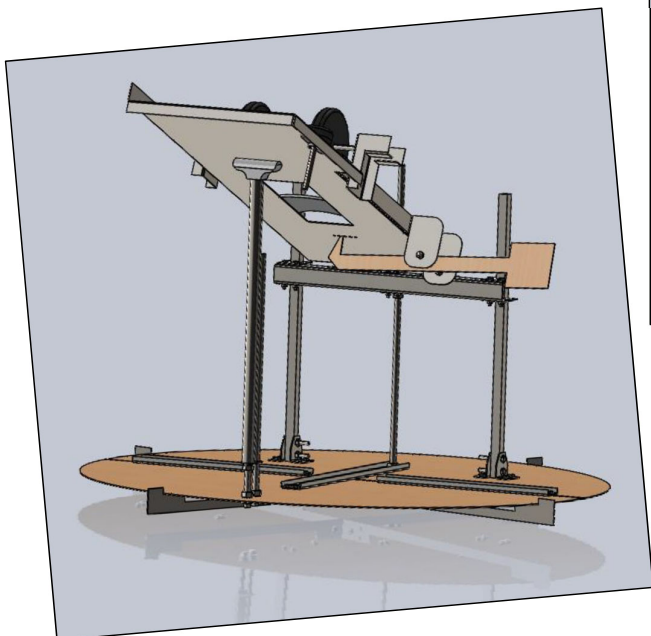


WB053

Discuswerper-inator

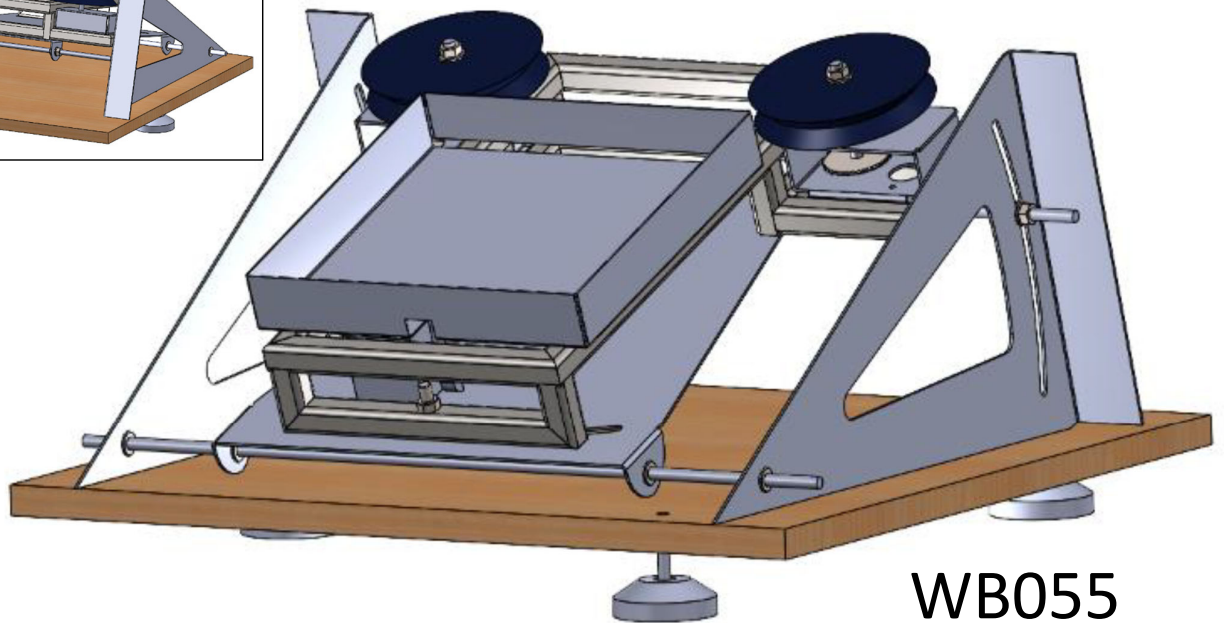
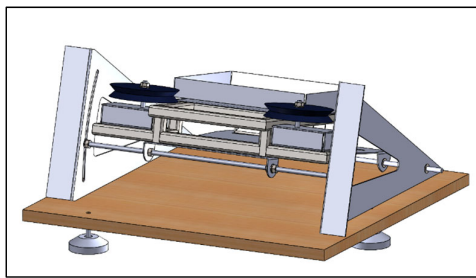


WB054

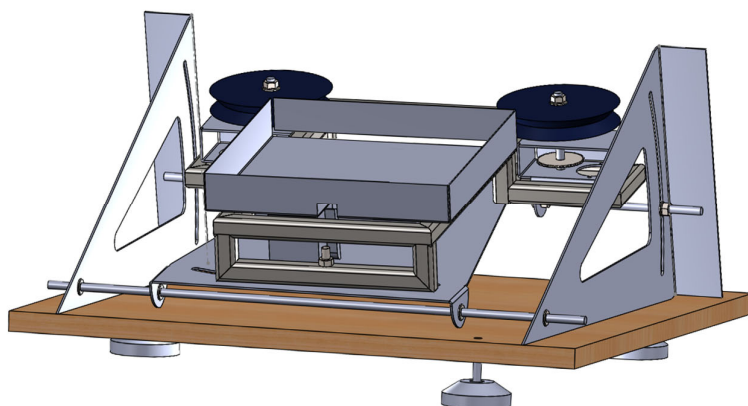
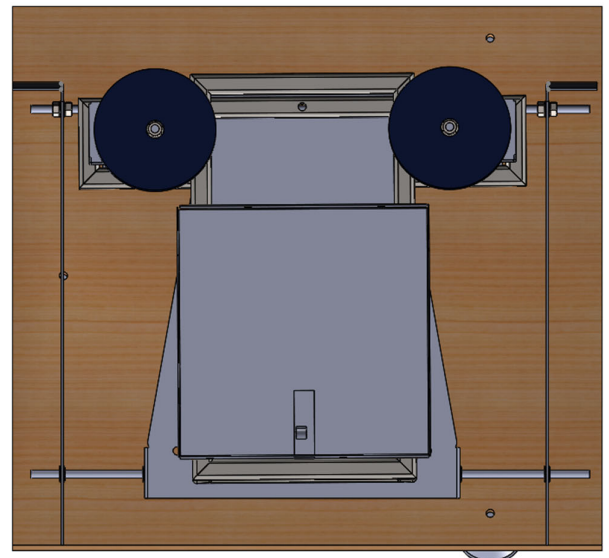
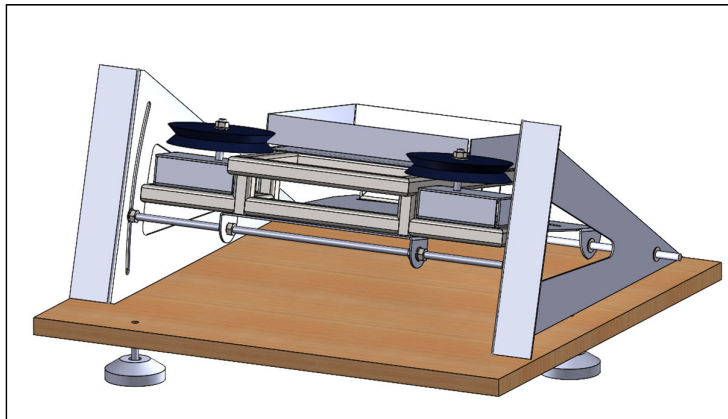


WB054

The dual axis twin-wheel precision disc launcher

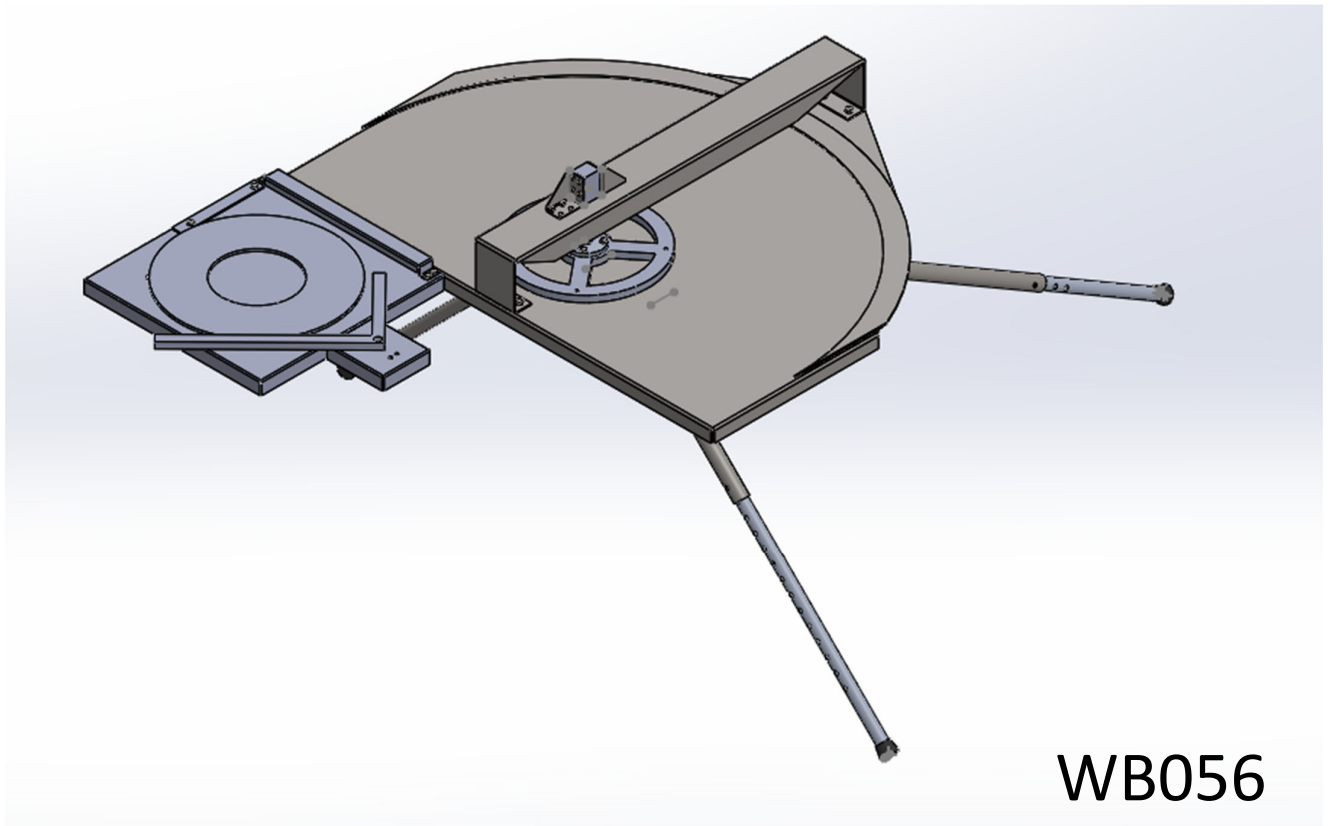


WB055

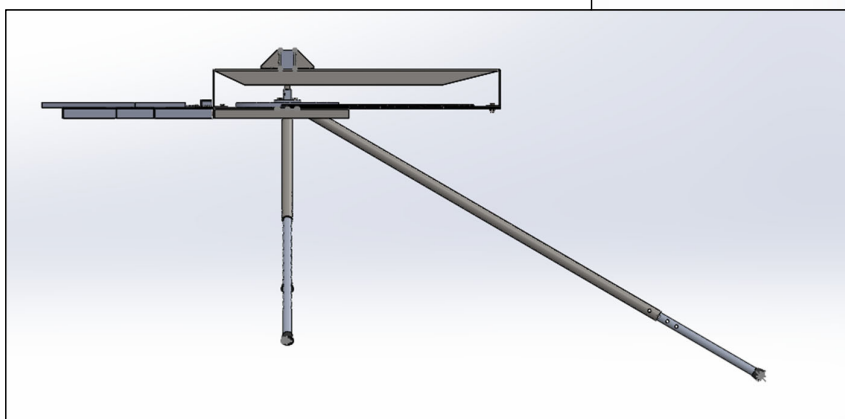
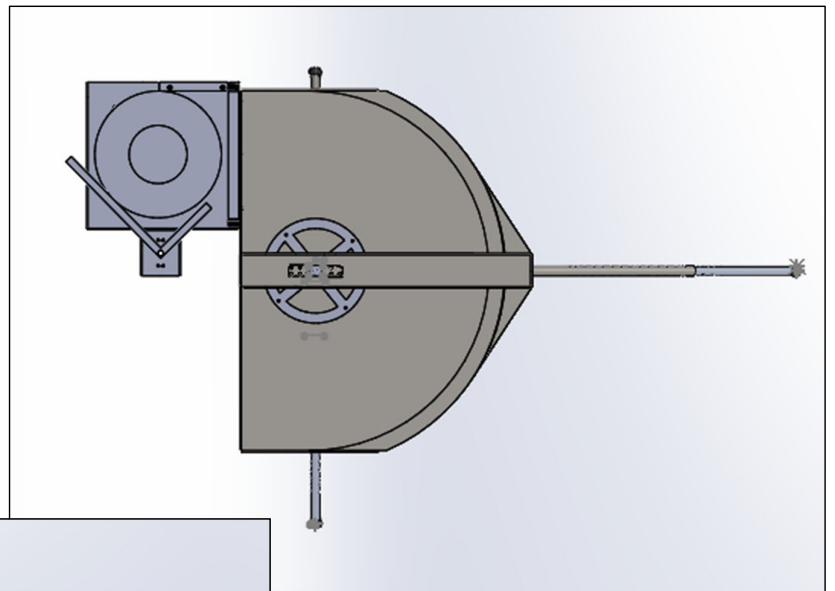


WB055

Enkel-wiel

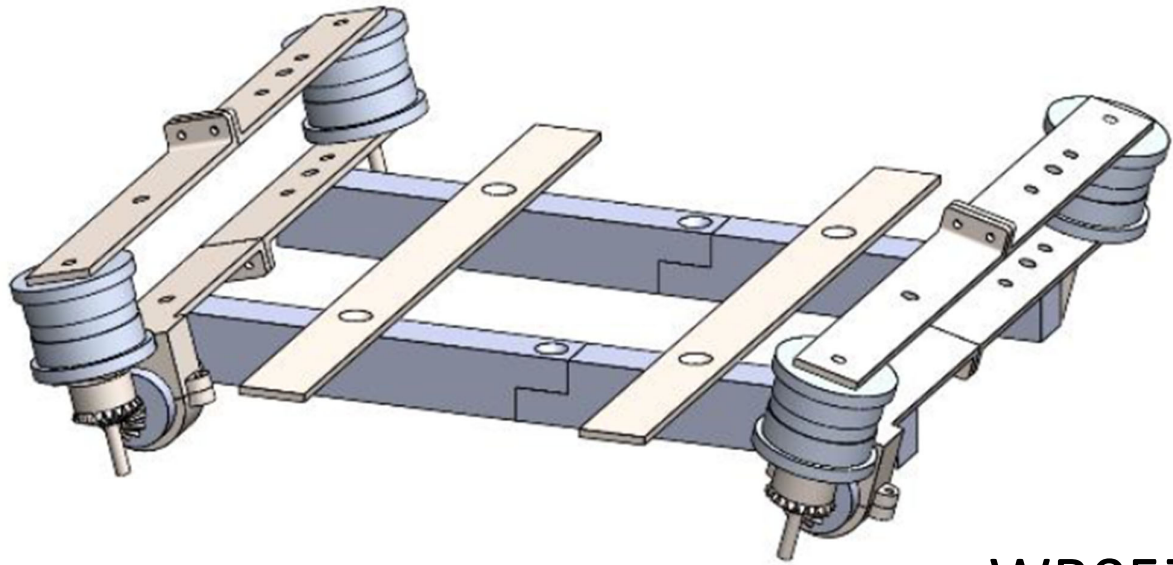


WB056

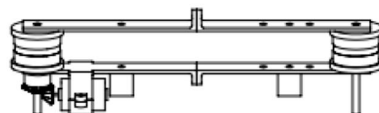
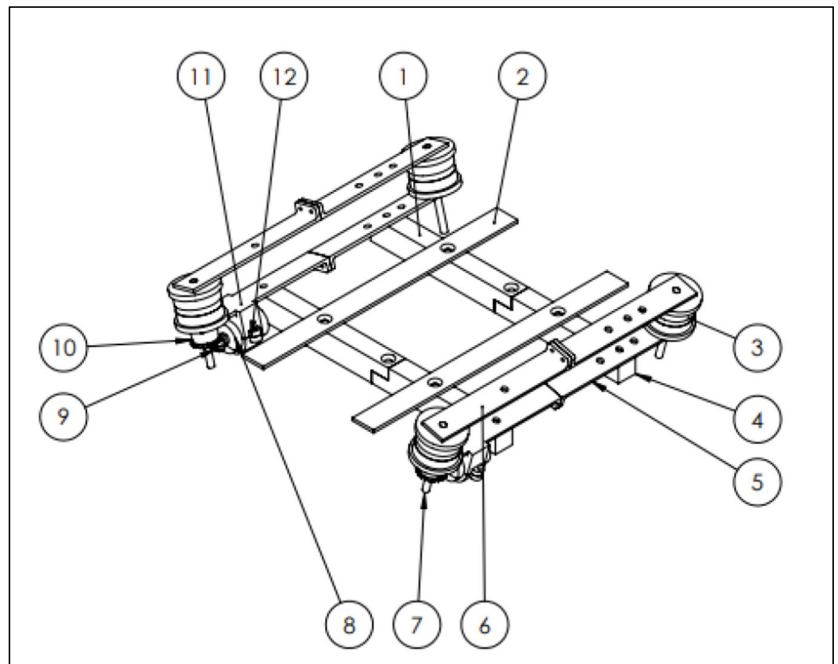
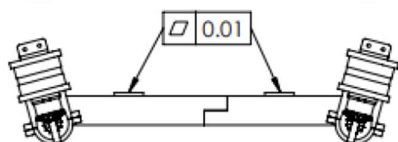
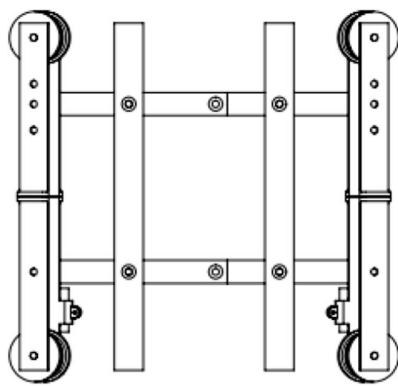


WB056

Twin-Torque Launcher

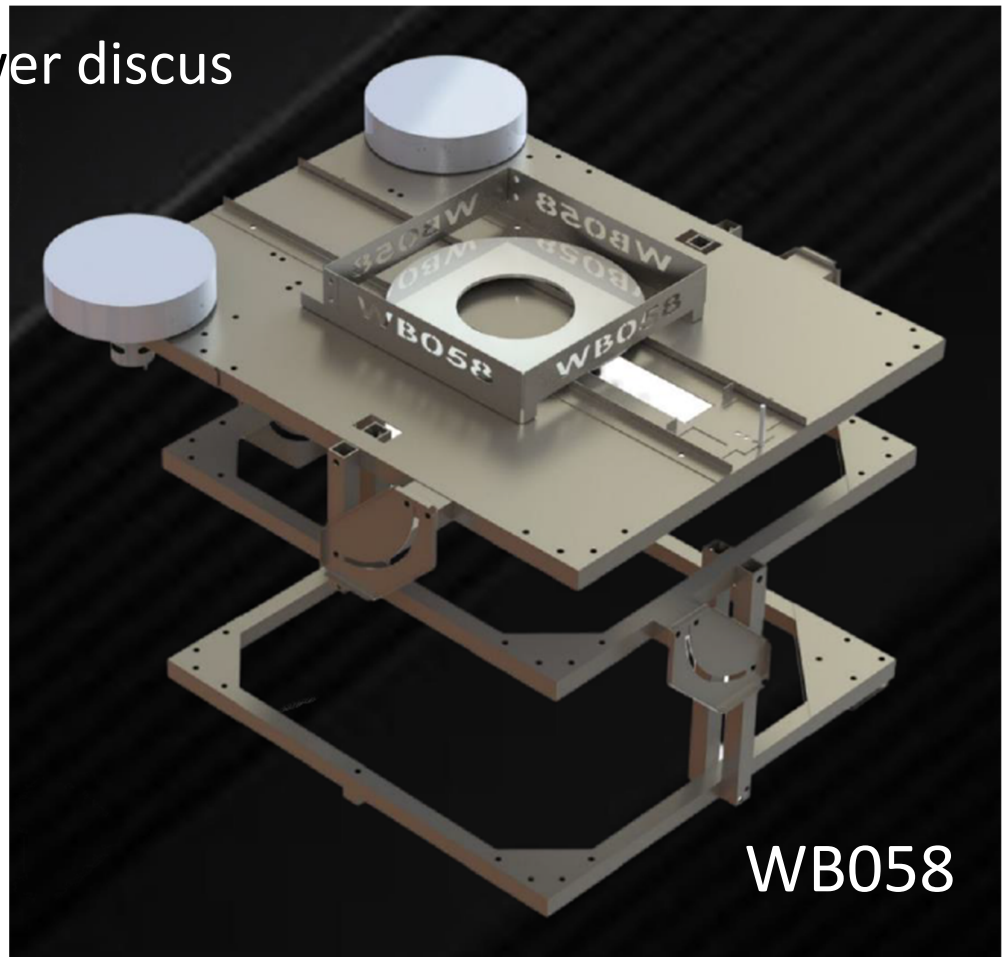


WB057

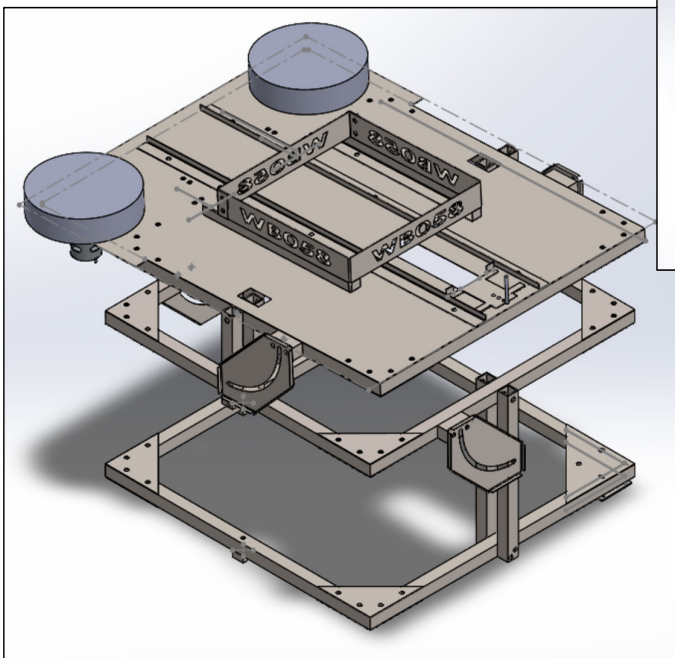
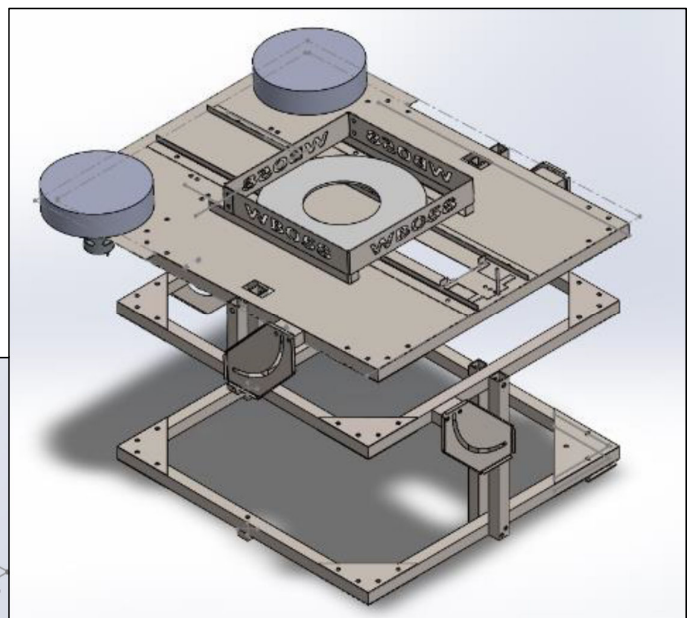


WB057

Go go power discus

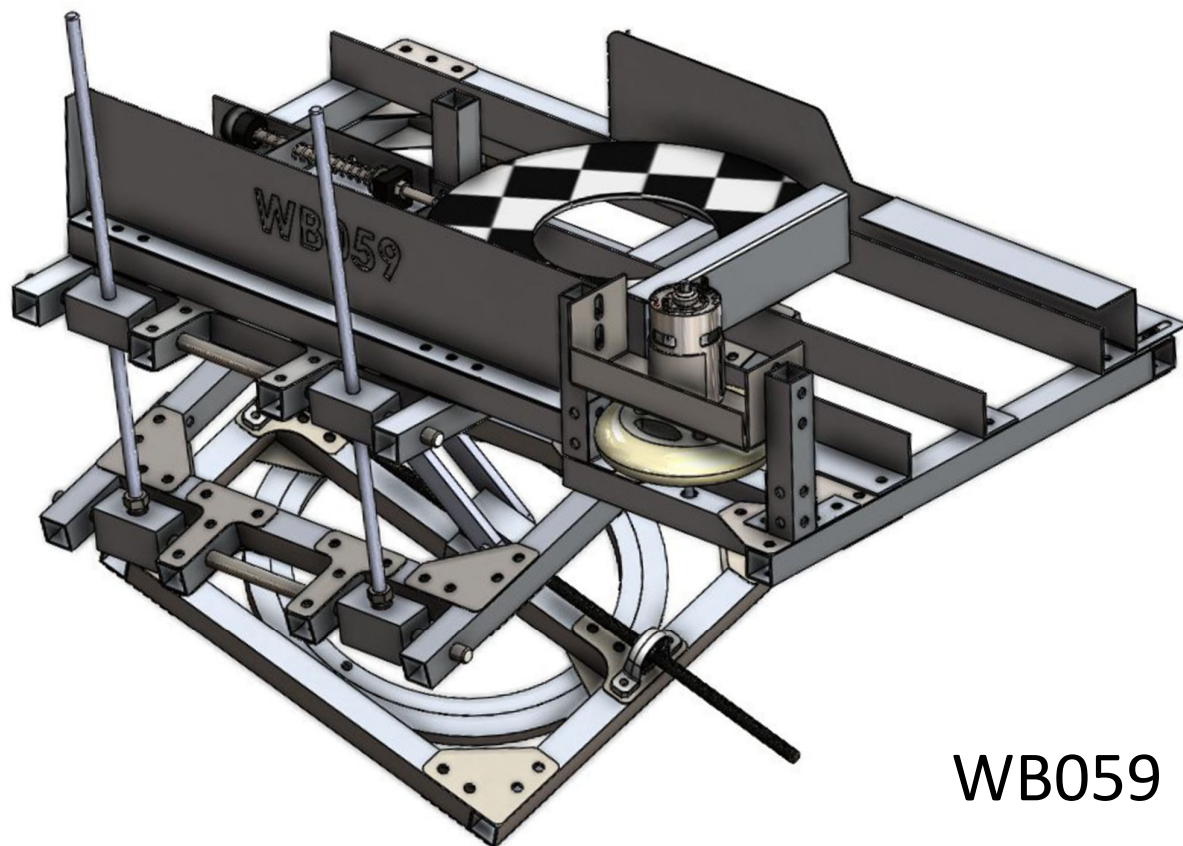


WB058

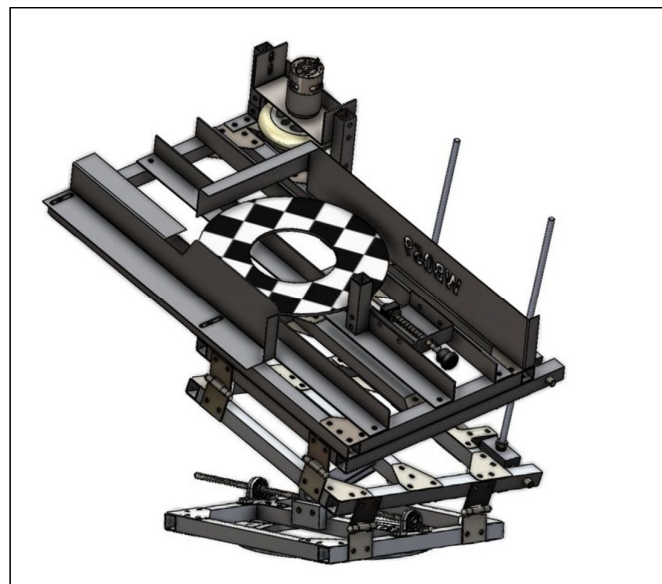
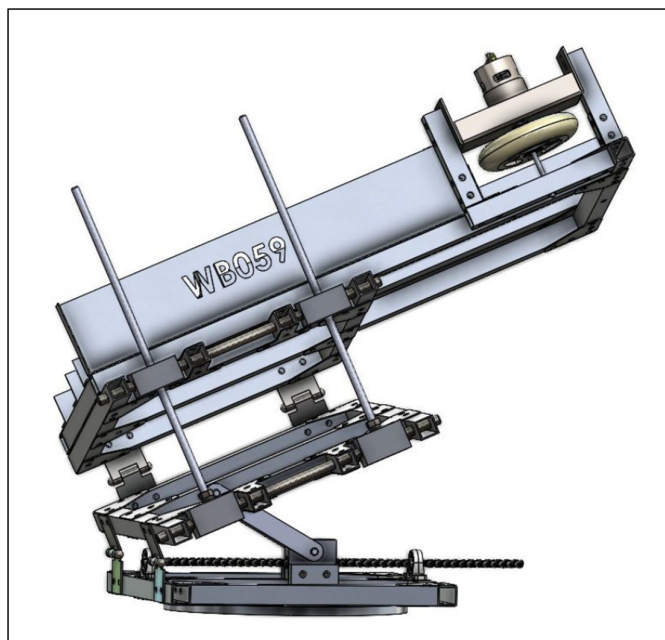


WB058

De Blokkentoren

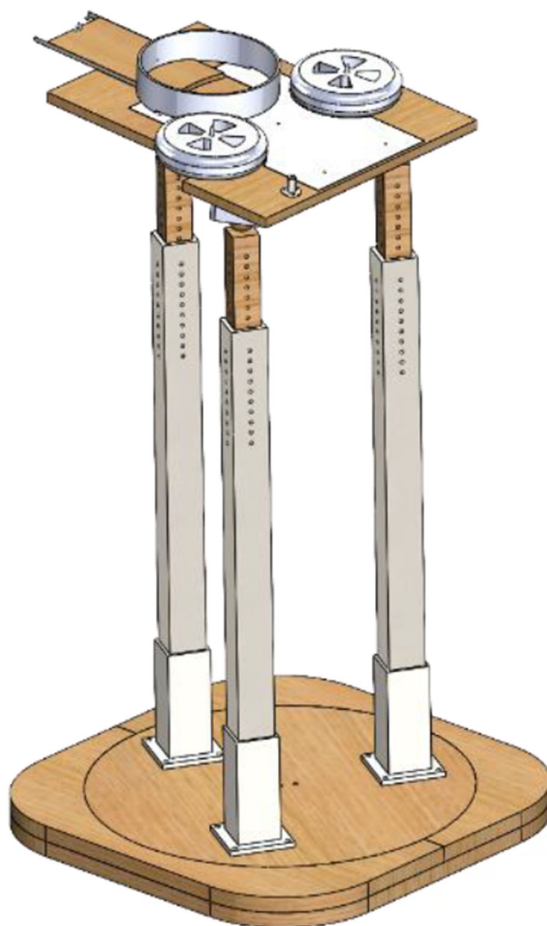


WB059

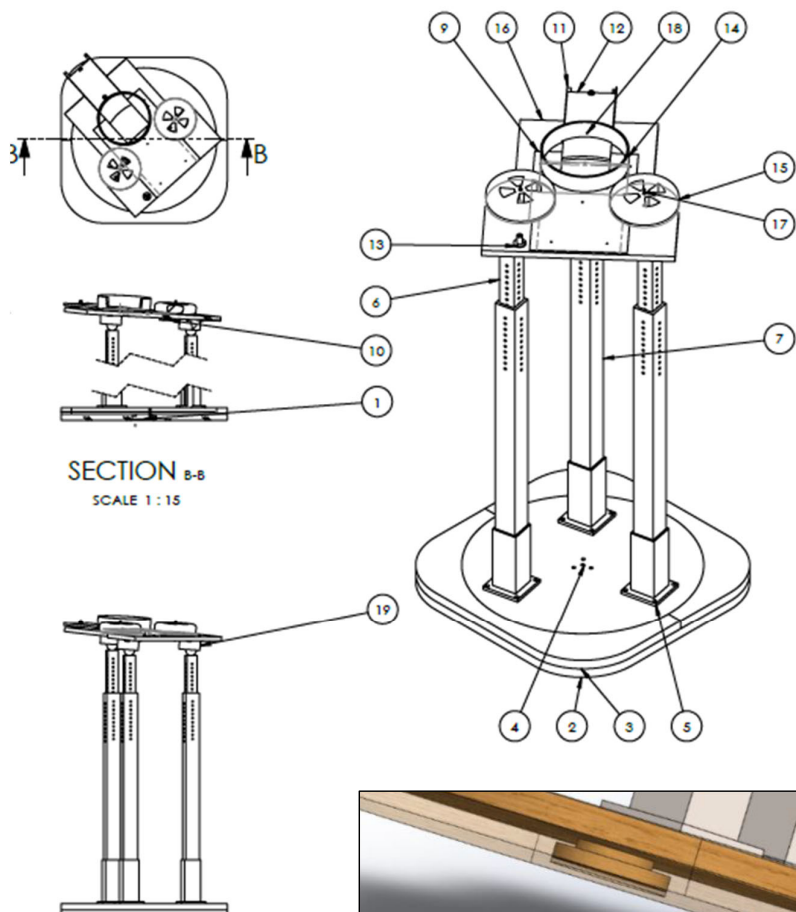


WB059

De Draai-inator



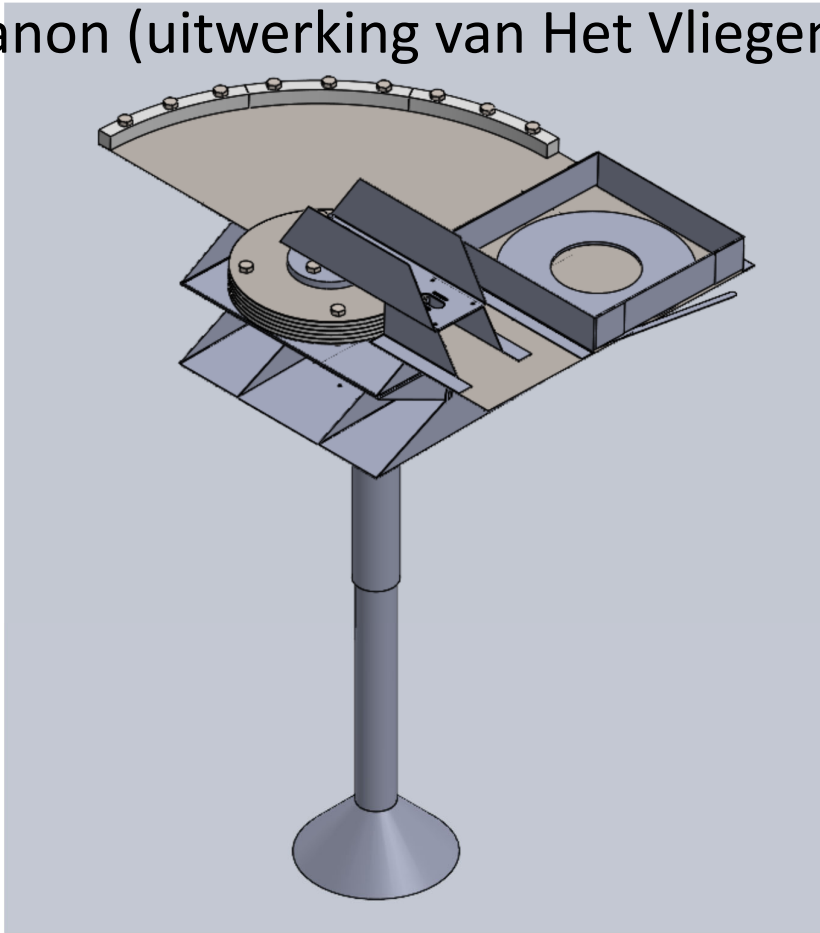
WB060



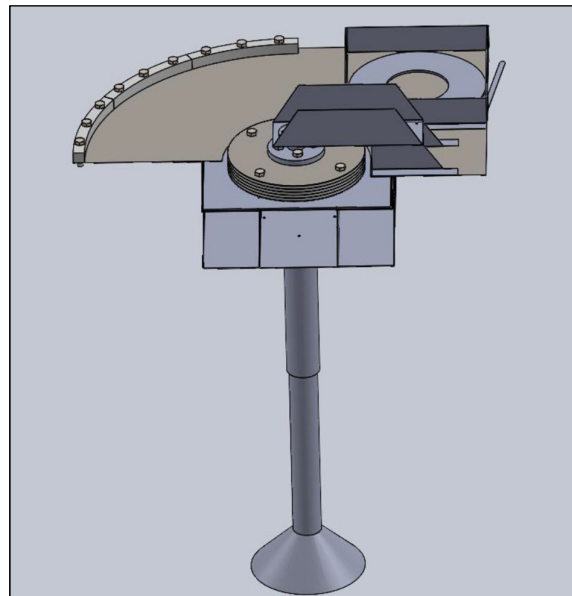
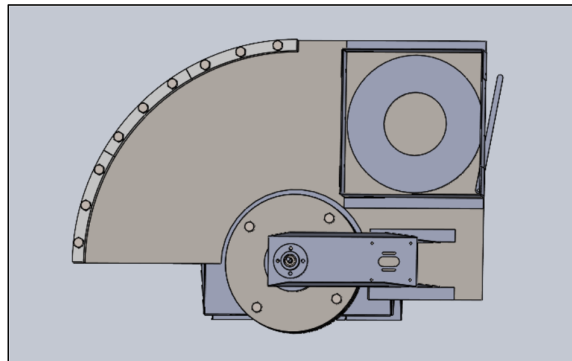
SECTION B-B
SCALE 1 : 15

WB060

Pizzakanon (uitwerking van Het Vliegende Wiel)

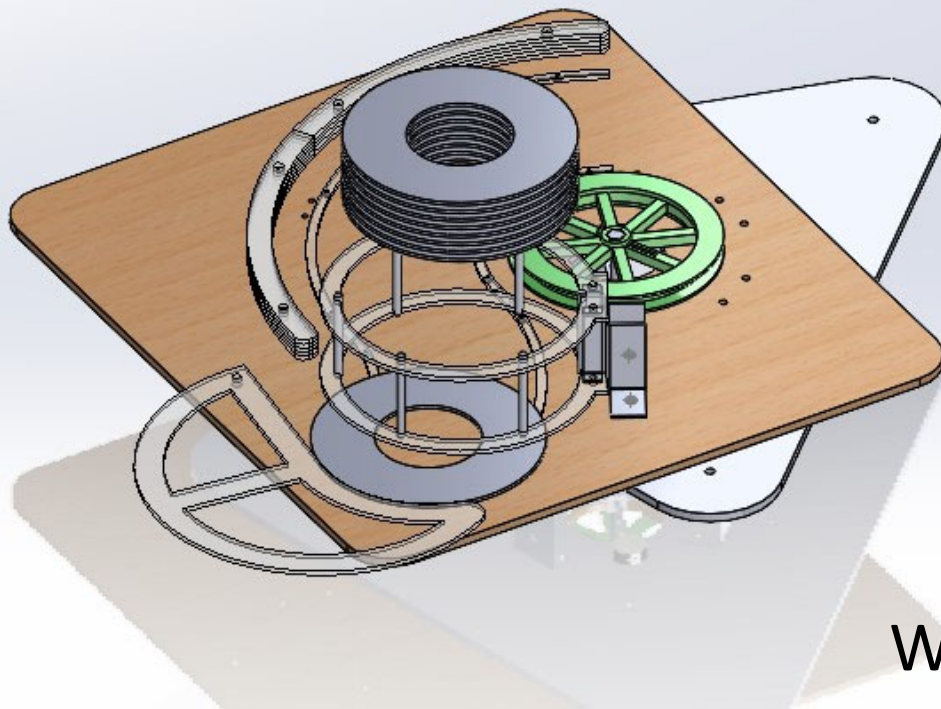


WB061

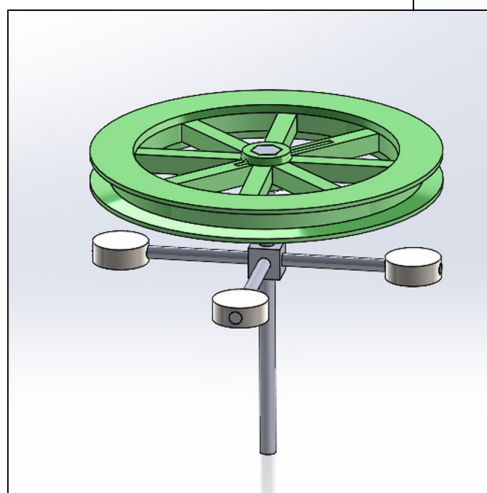
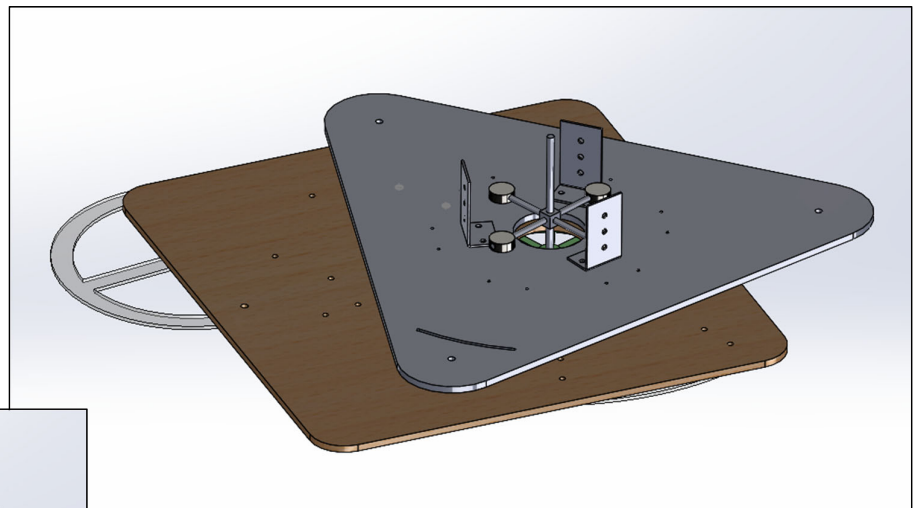


WB061

Vlieghwiel van WB062

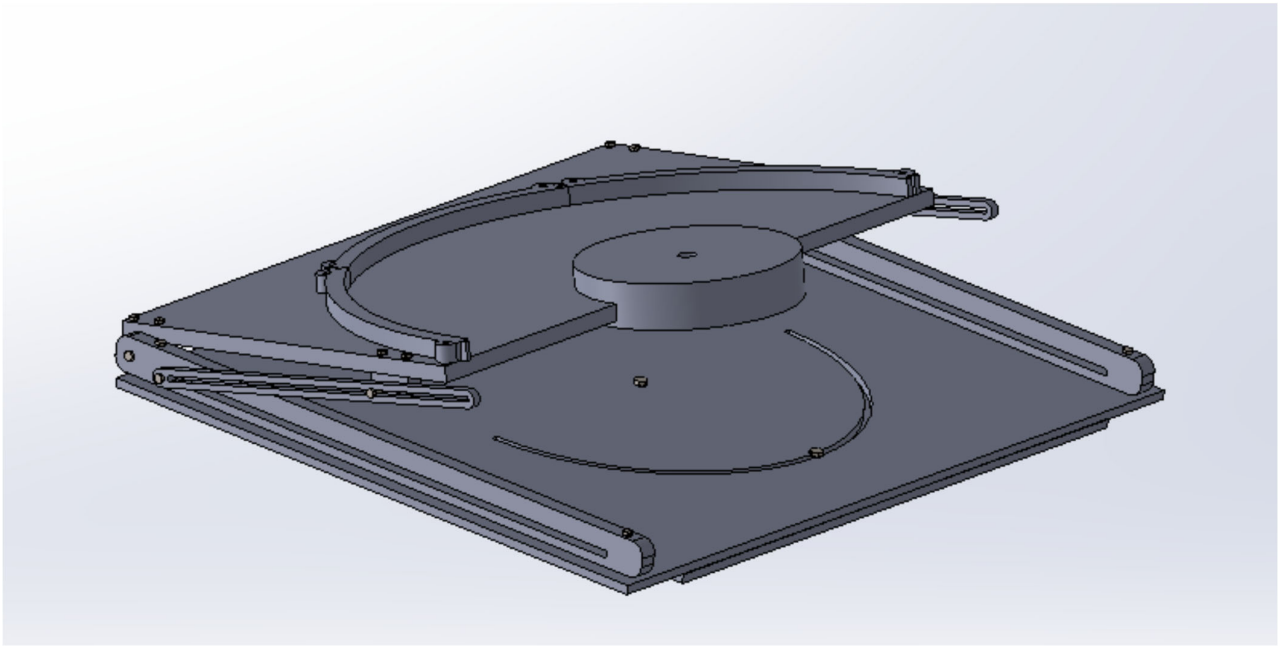


WB062

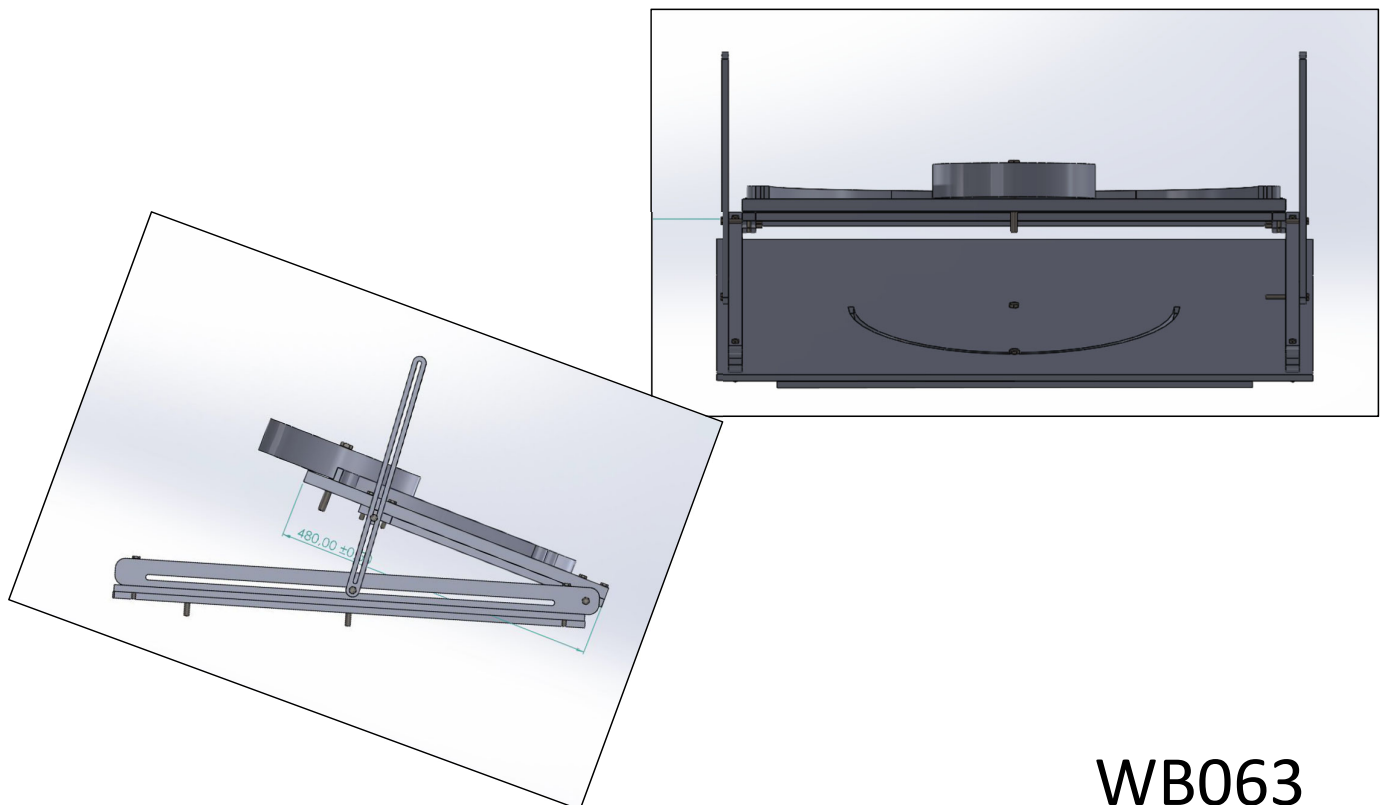


WB062

Pizzaschijf



WB063

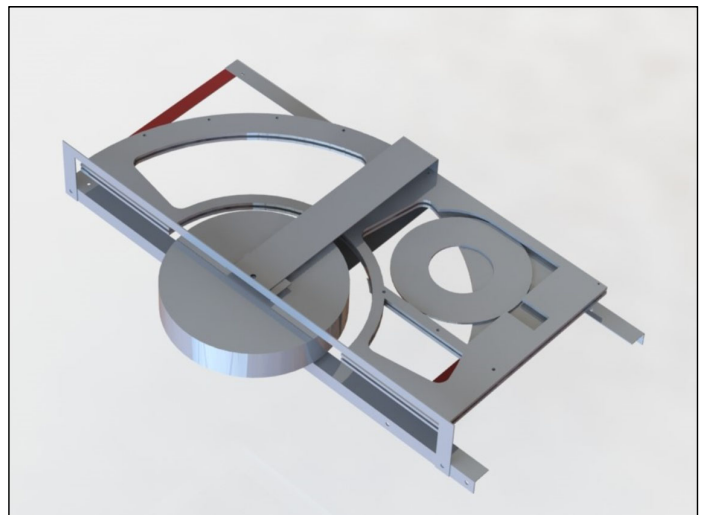
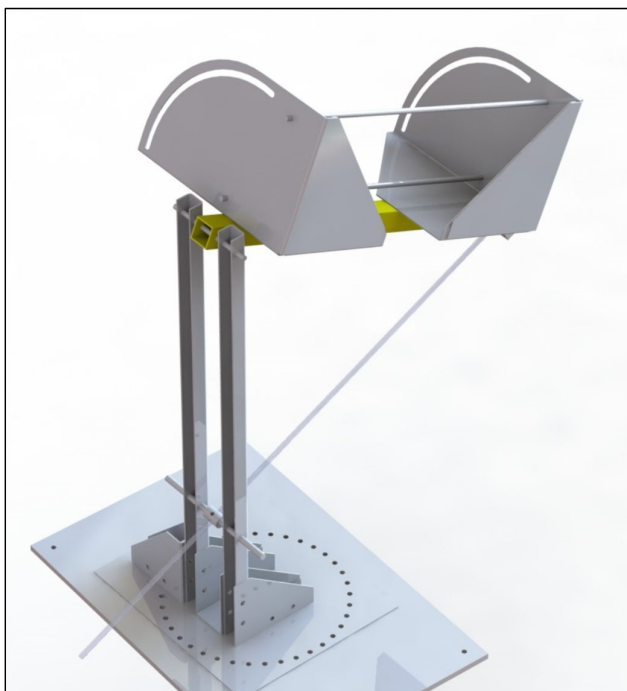


WB063

De Superbowl

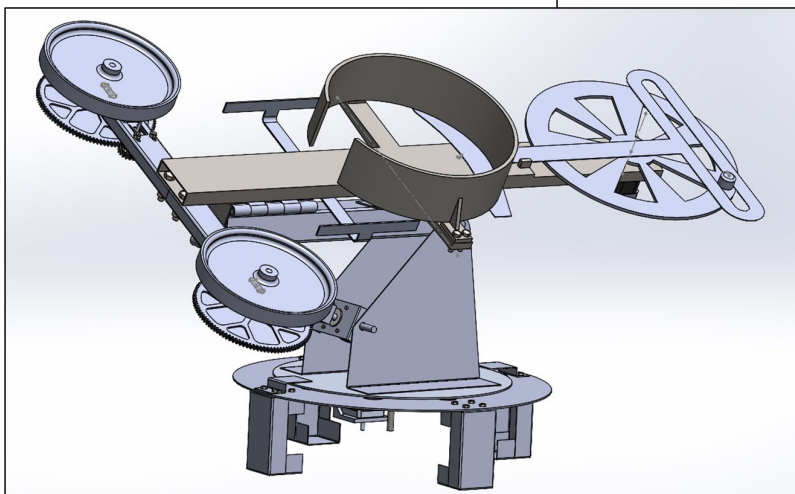
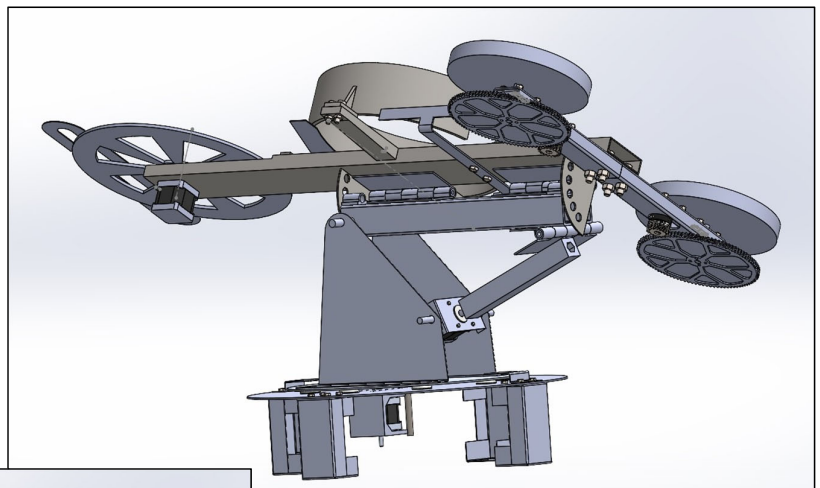
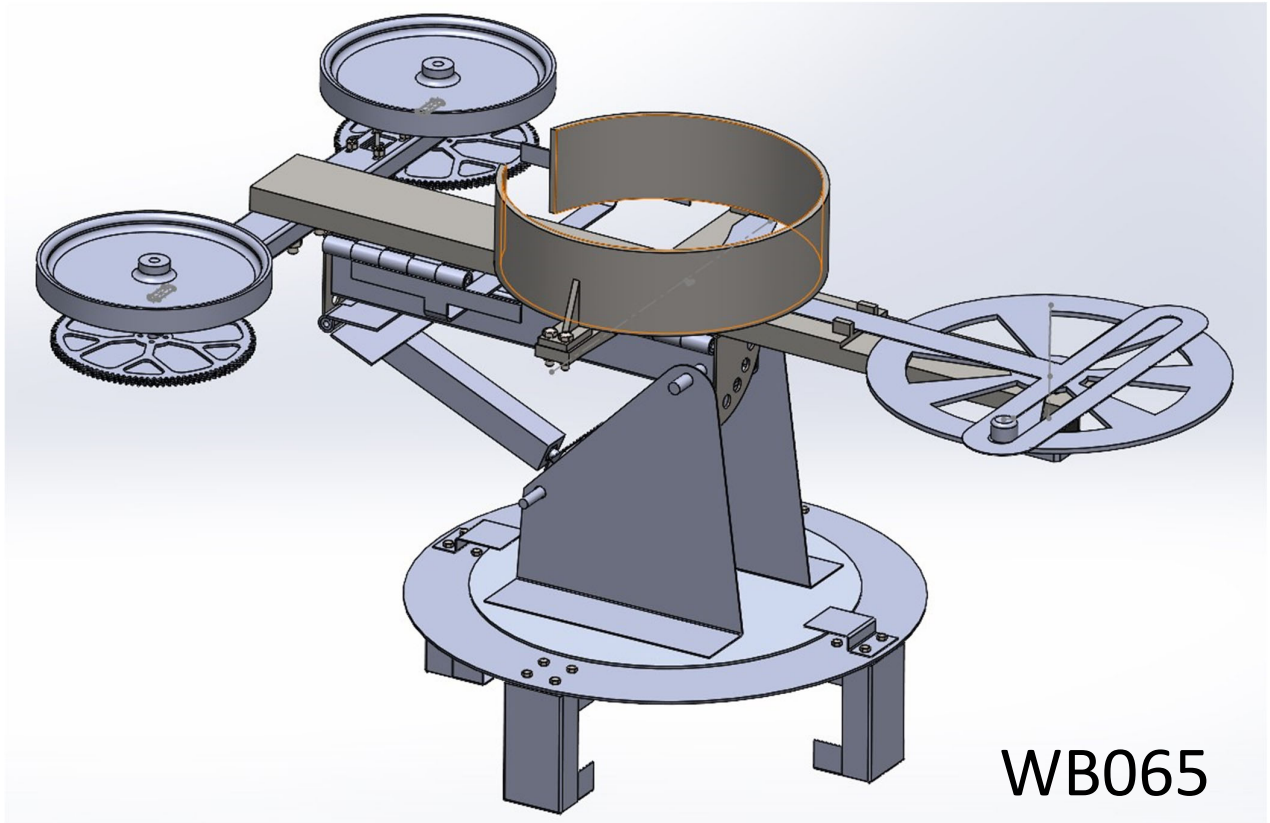


WB064



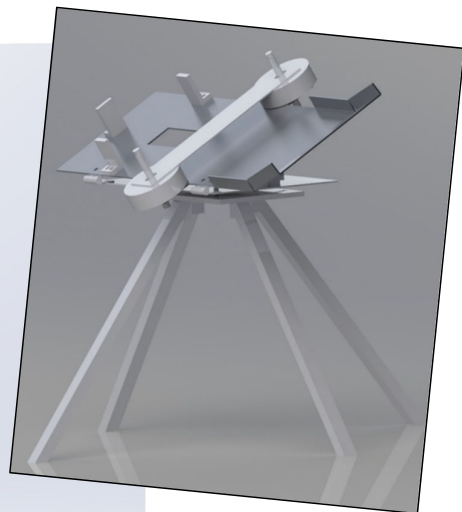
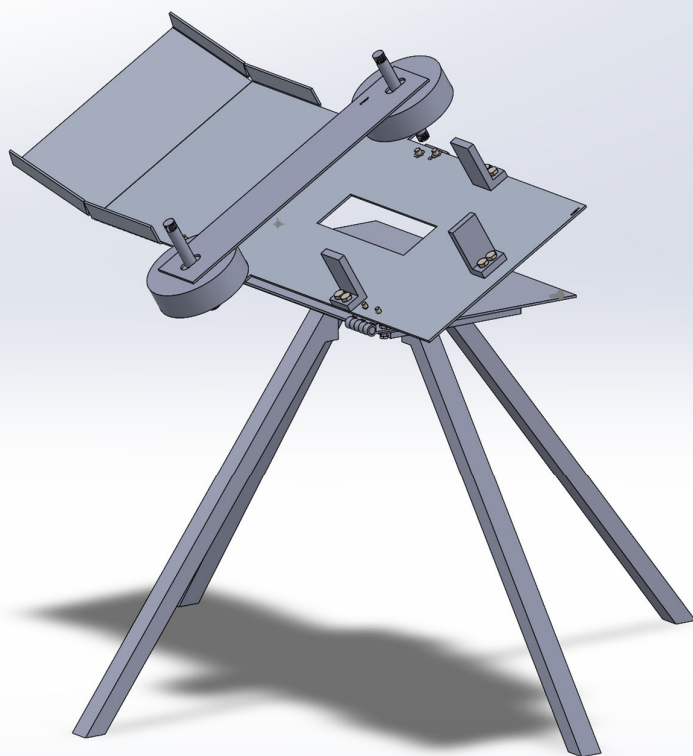
WB064

Turret van WB065

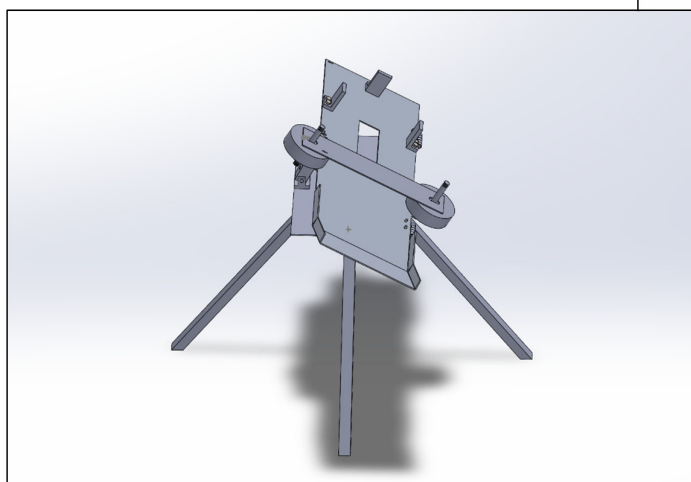
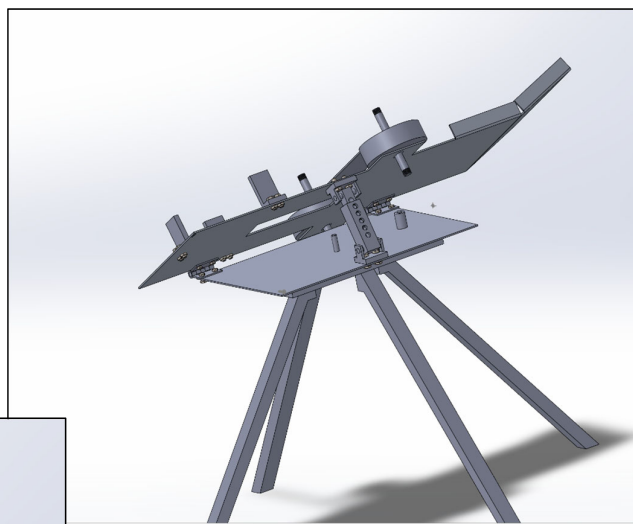


WB065

Draaiende Banden - aangepast

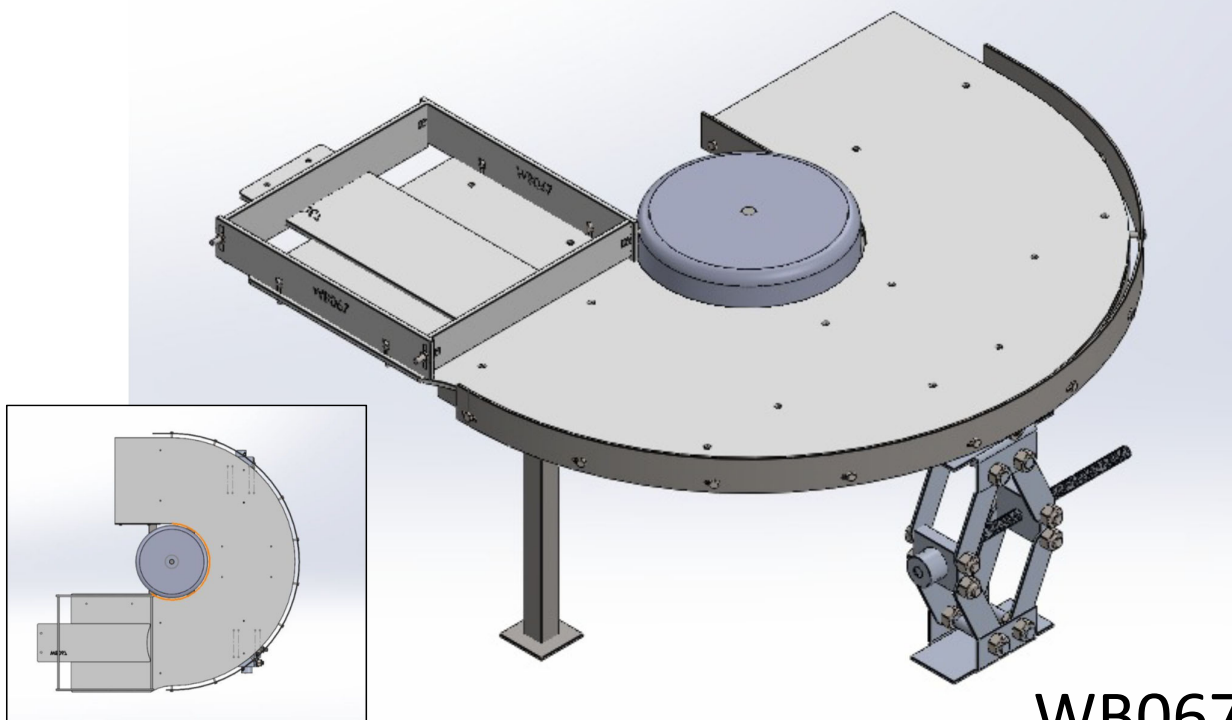


WB066

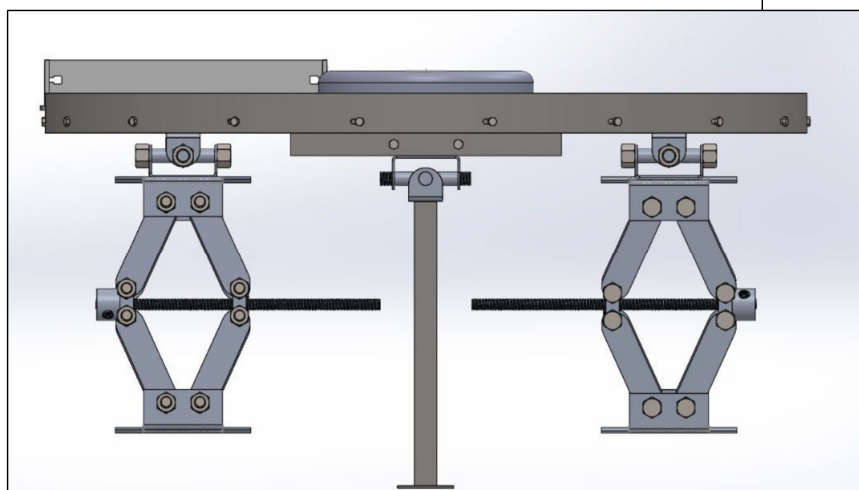
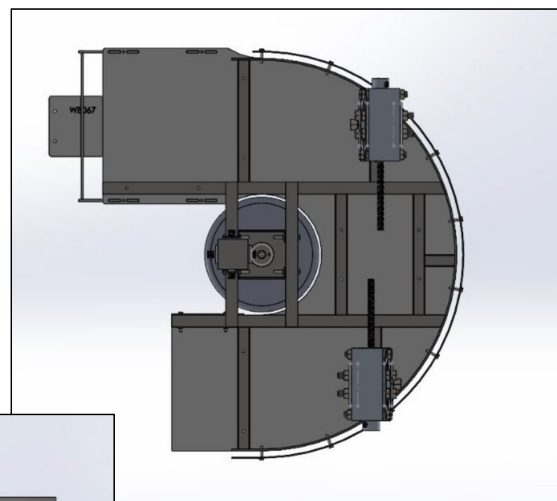


WB066

Schijfwerper Erika

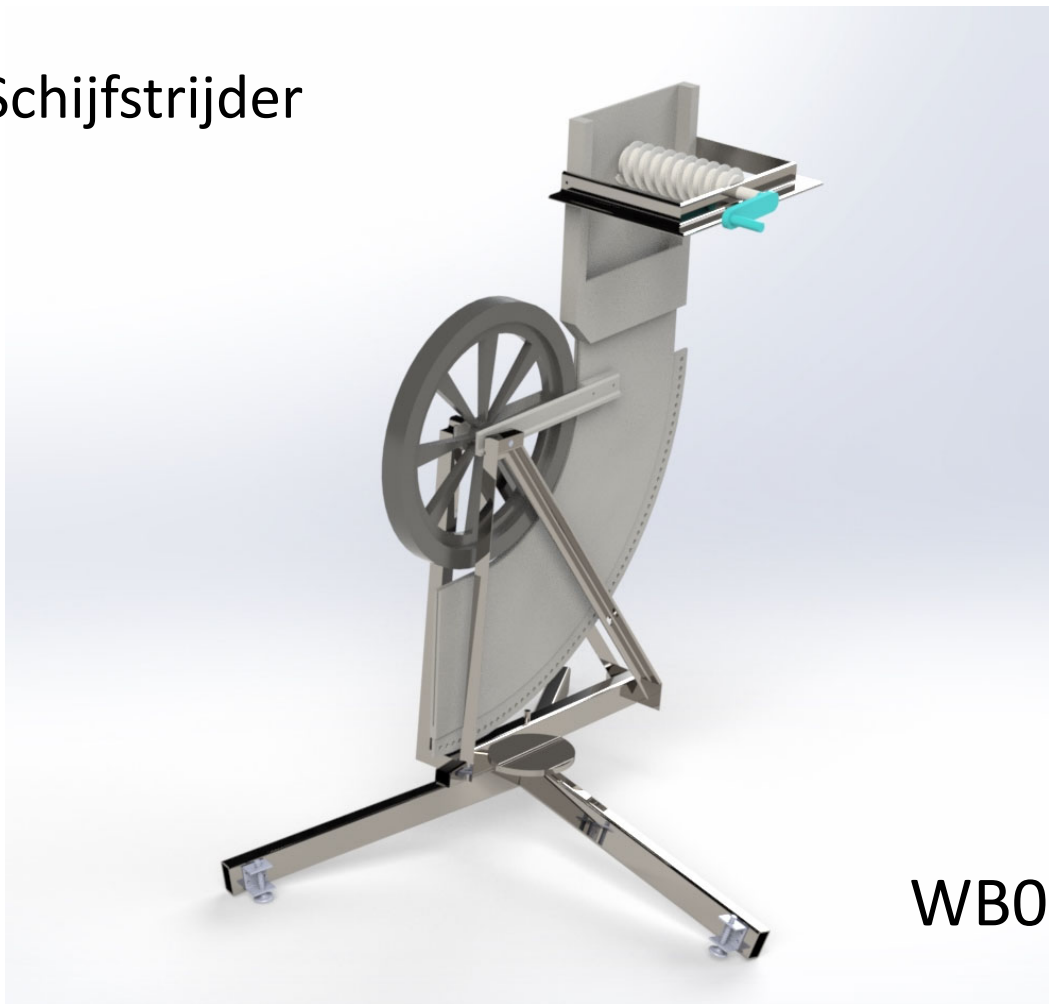


WB067

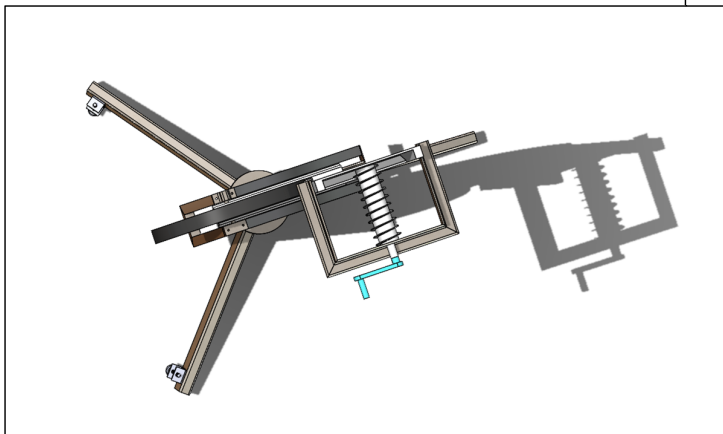
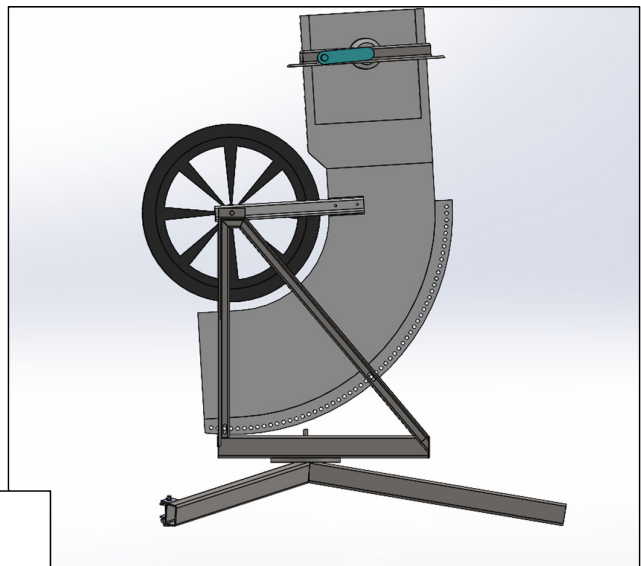


WB067

De Schijfstrijder

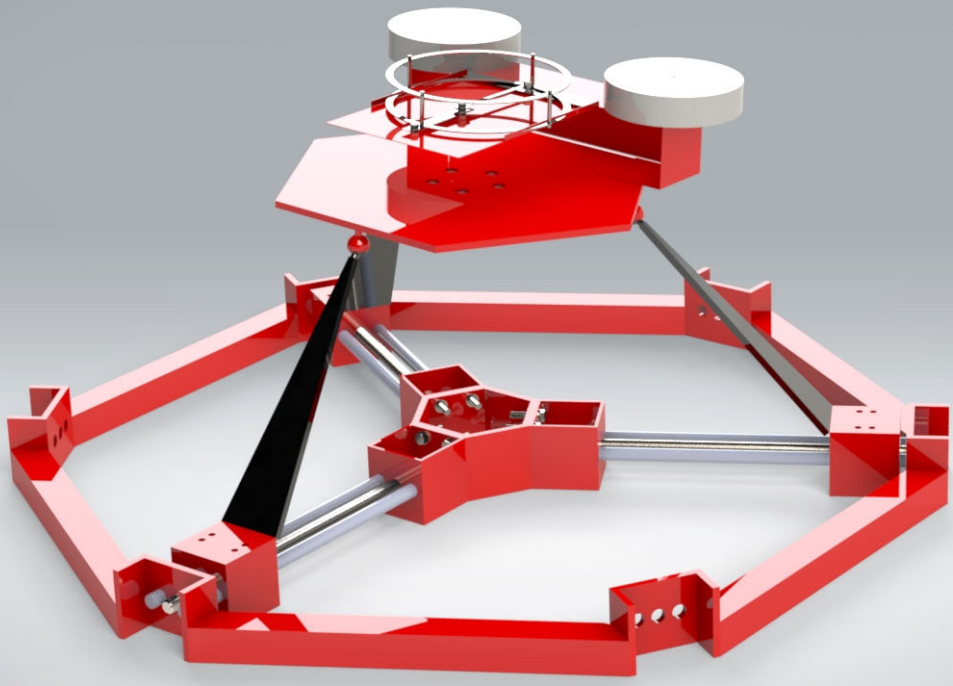


WB068

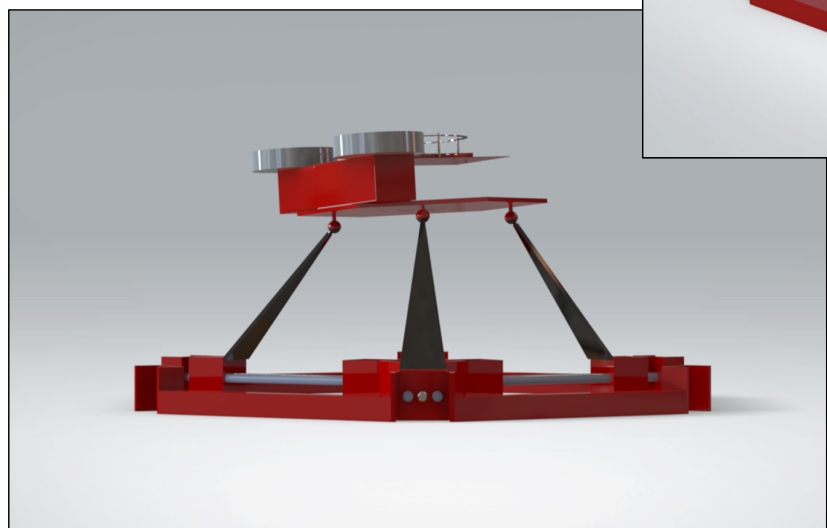
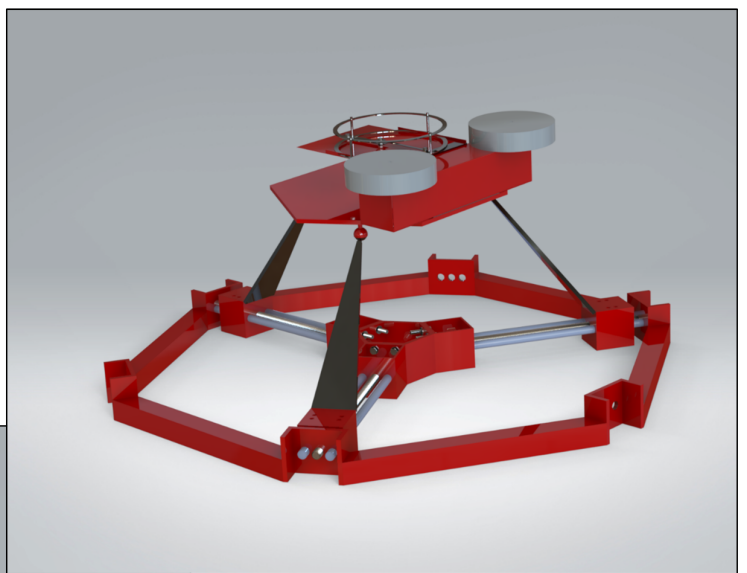


WB068

Het Kanon

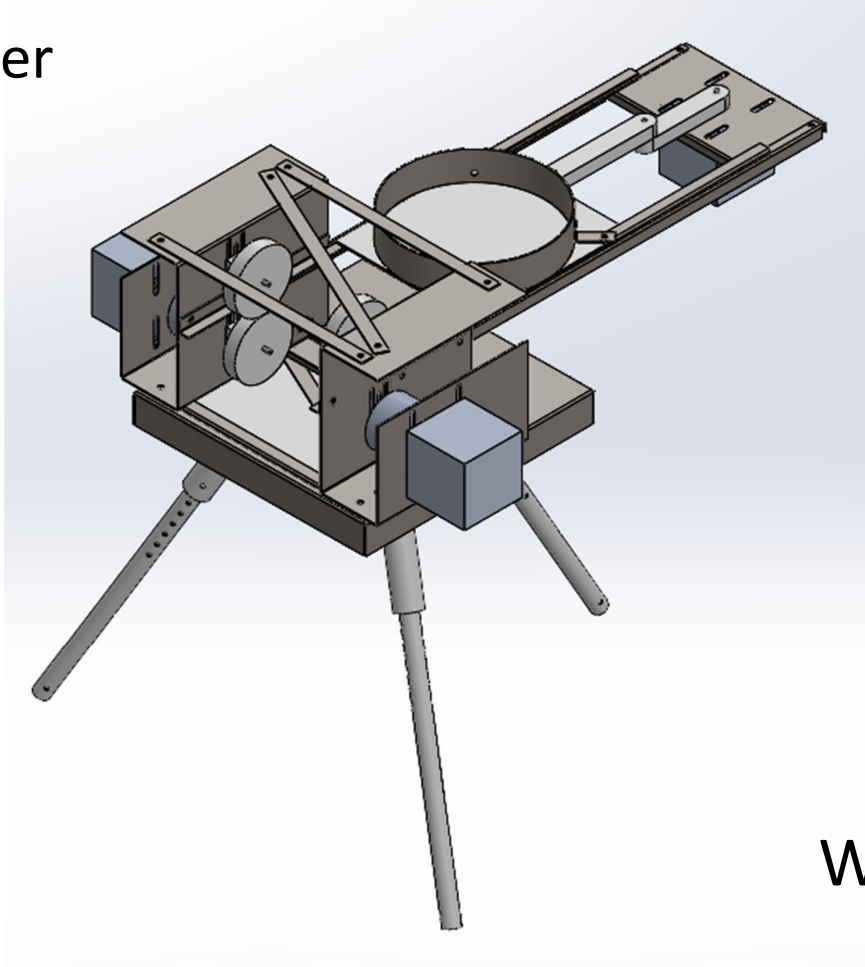


WB069

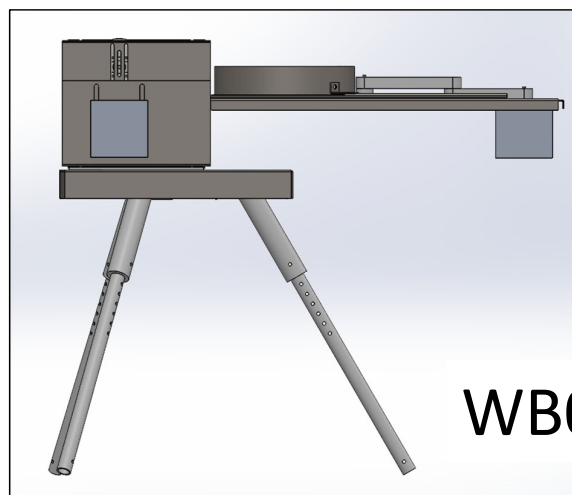
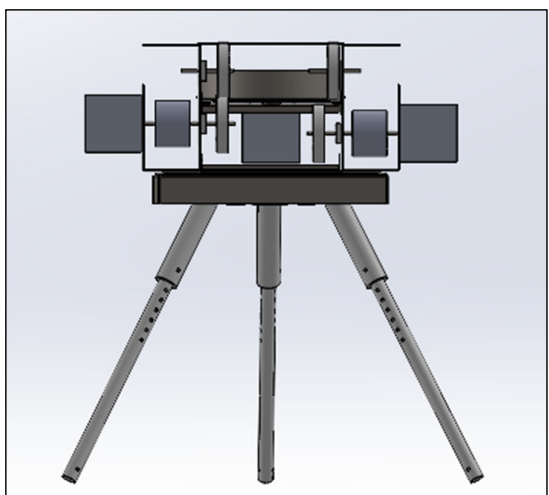
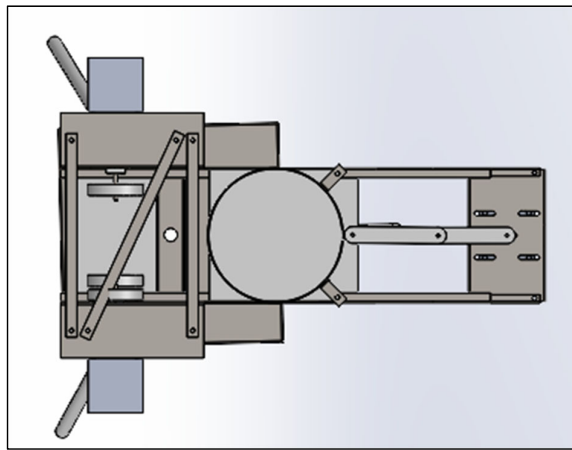


WB069

De Yeeter

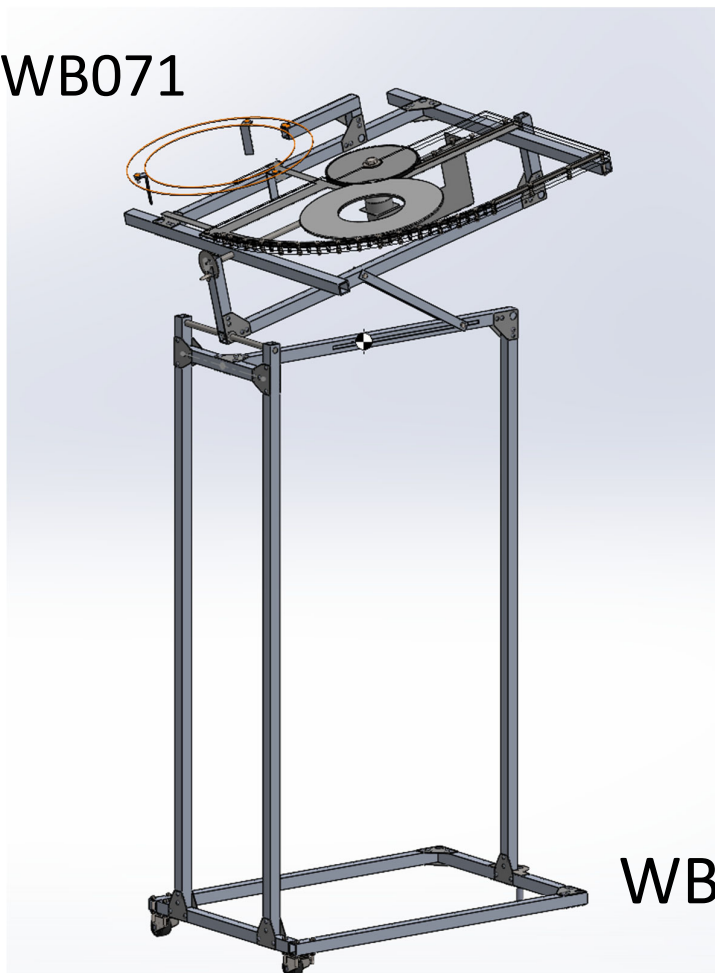


WB070

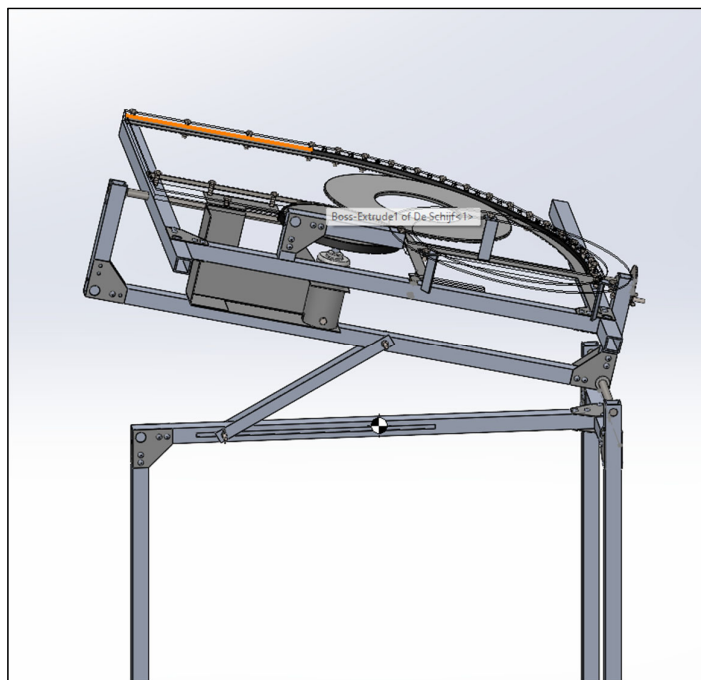
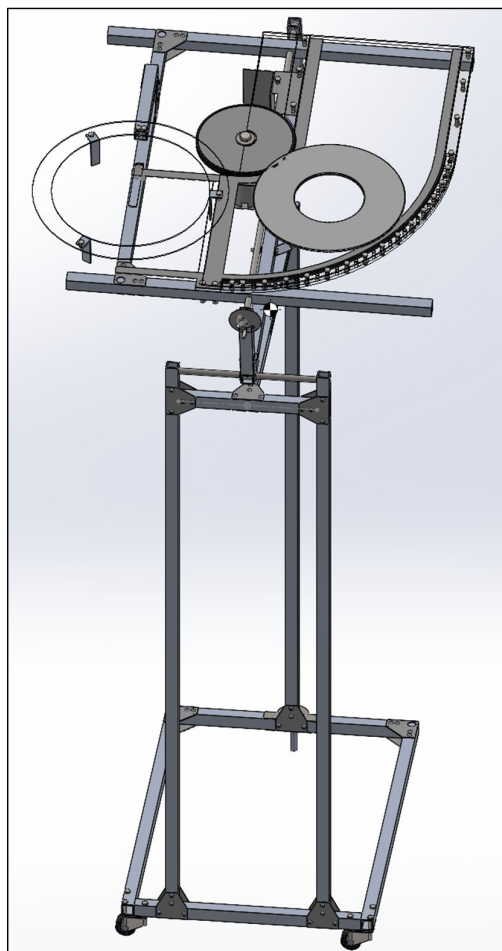


WB070

De J-Bocht van WB071

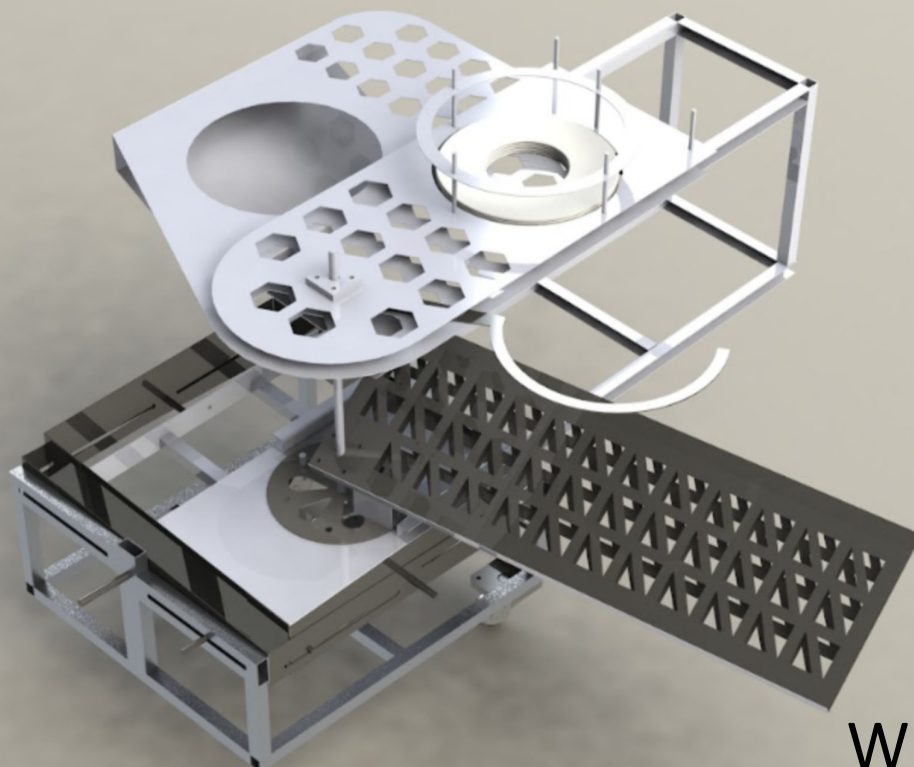


WB071

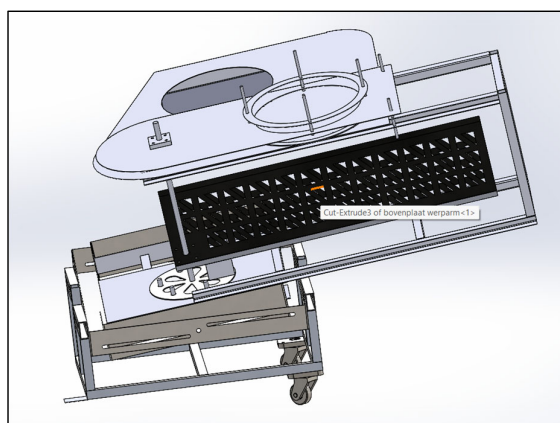
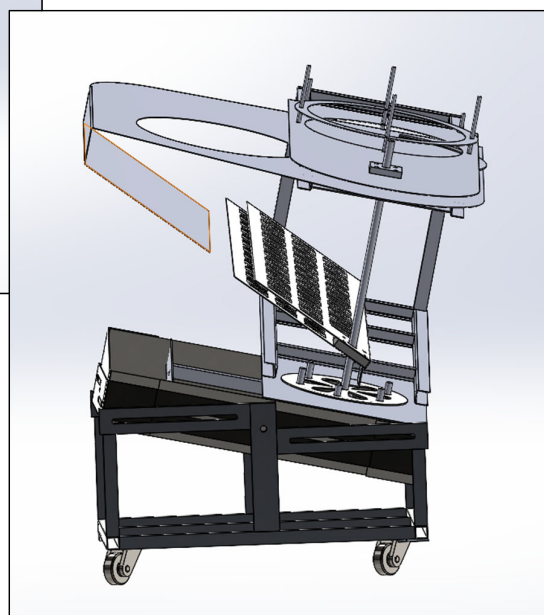
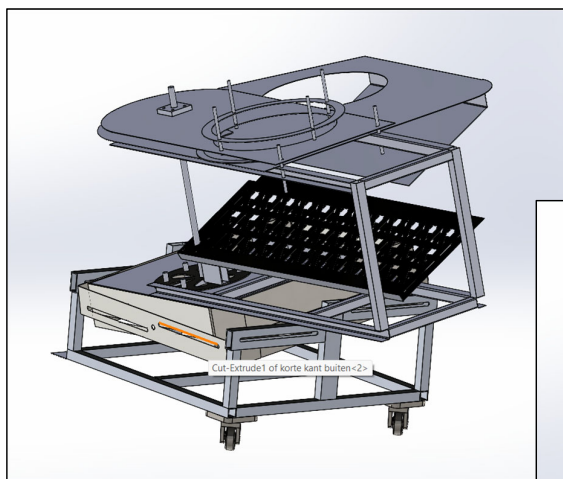


WB071

Der Waffenton



WB072

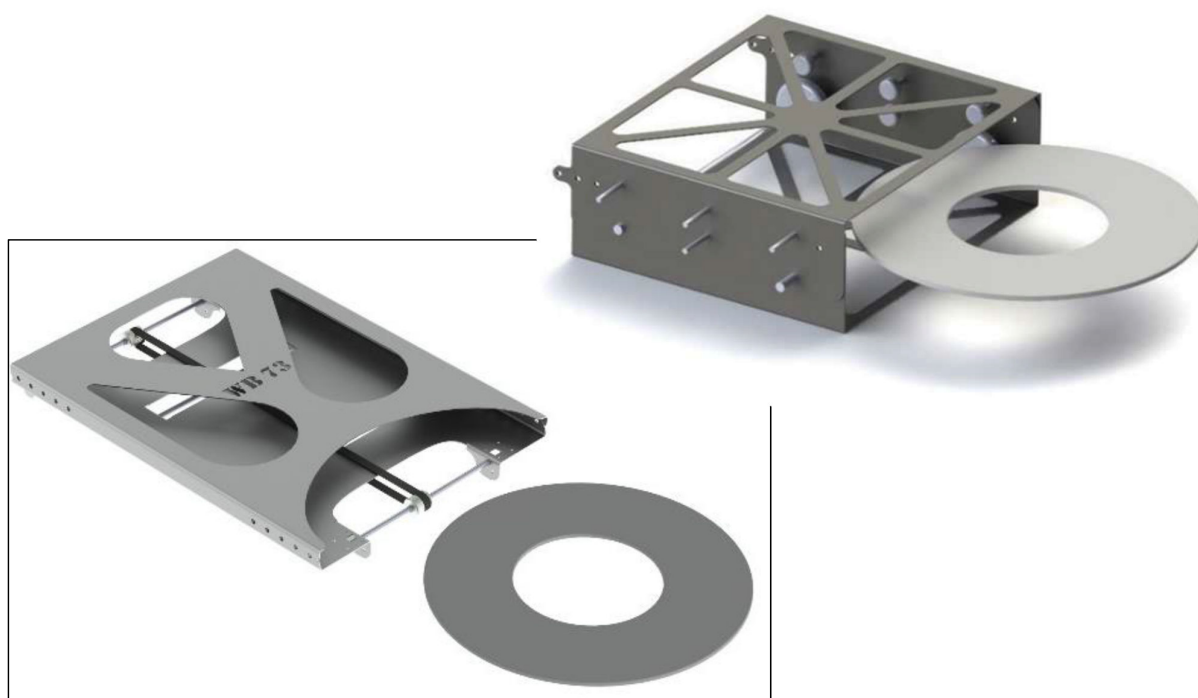


WB072

De DJ

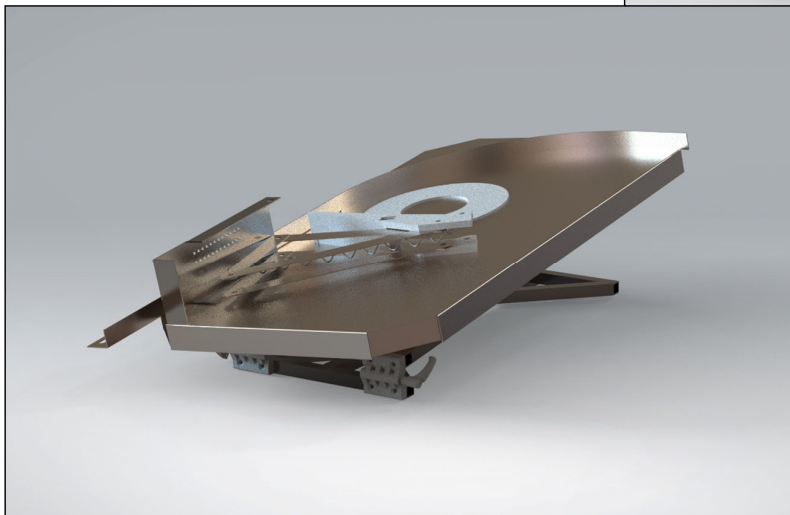
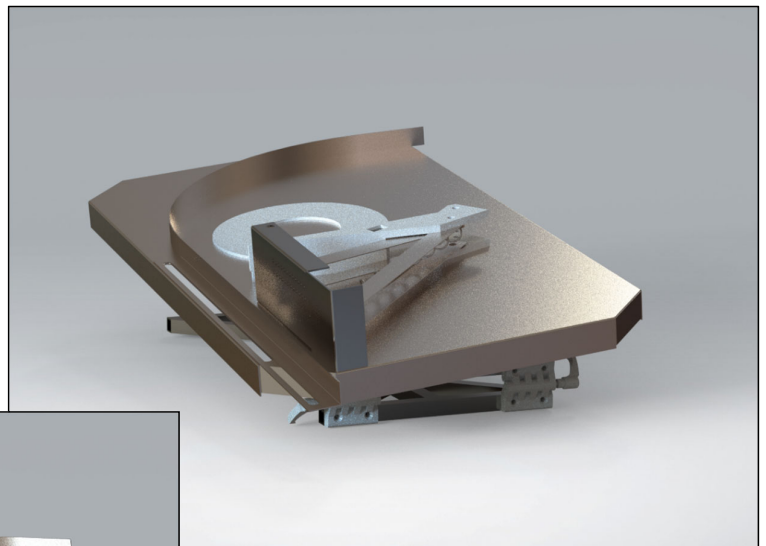
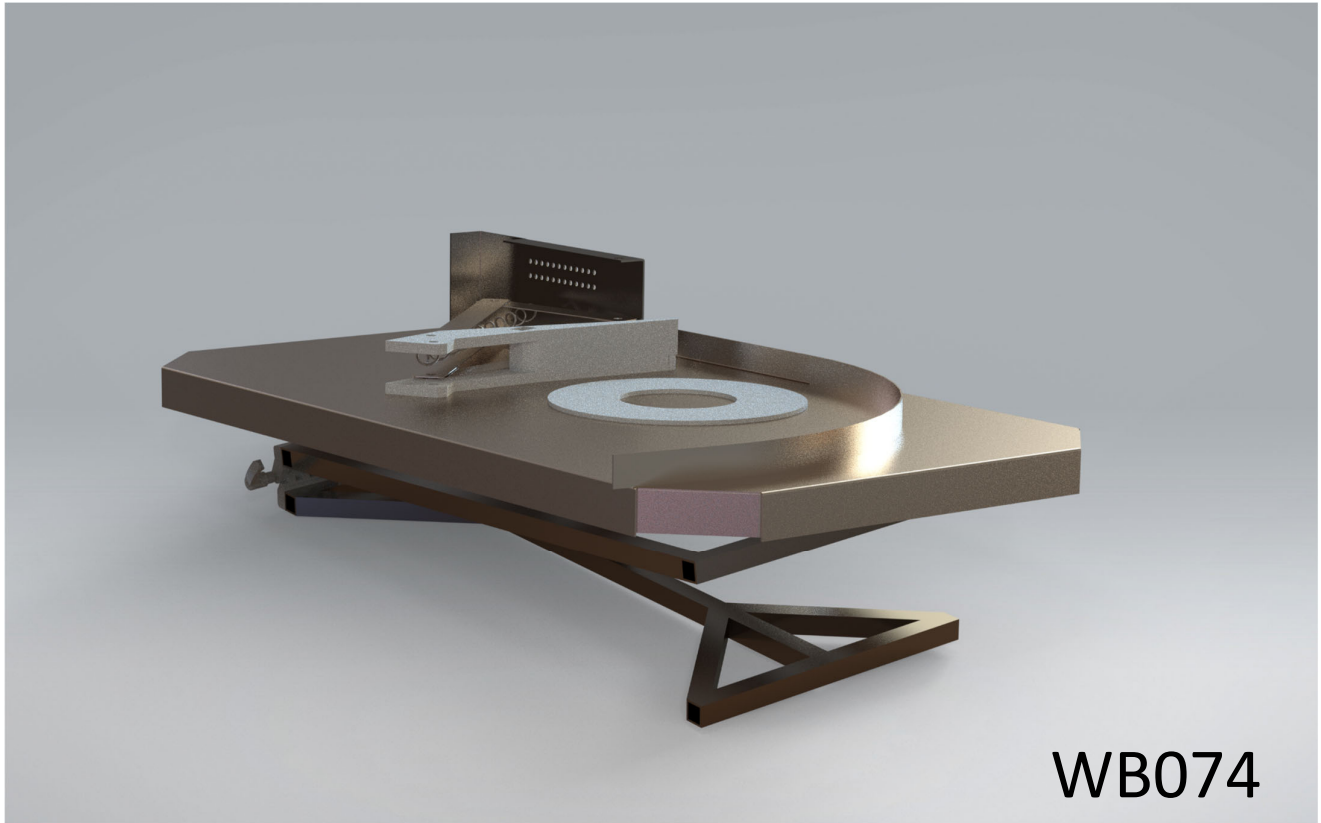


WB073



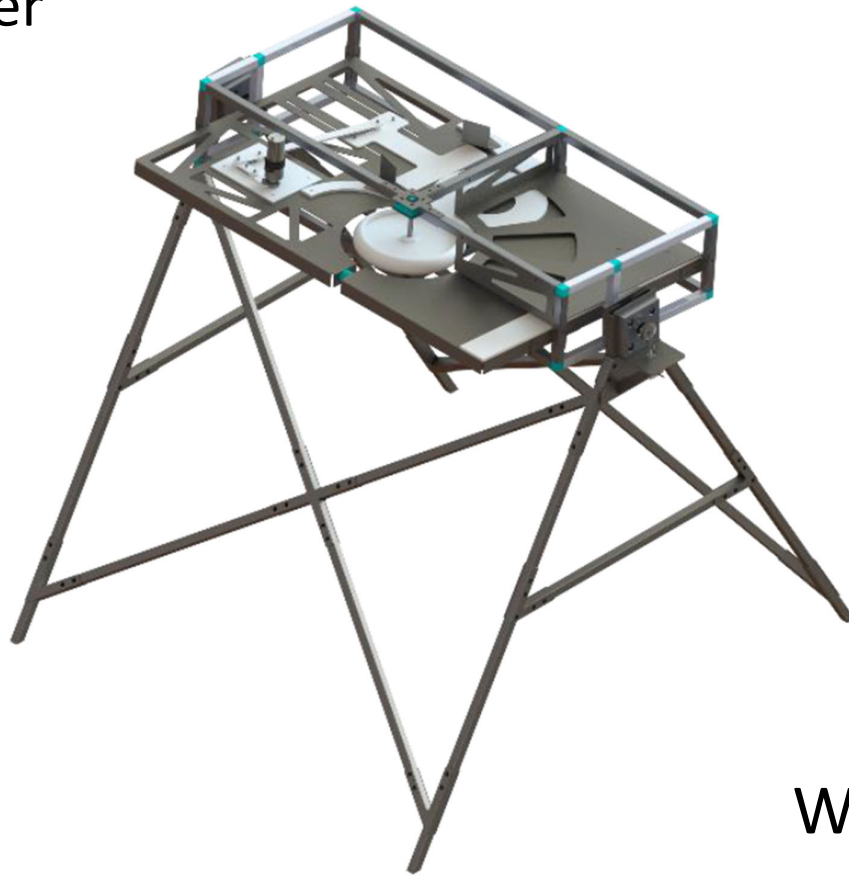
WB073

Manti Punch

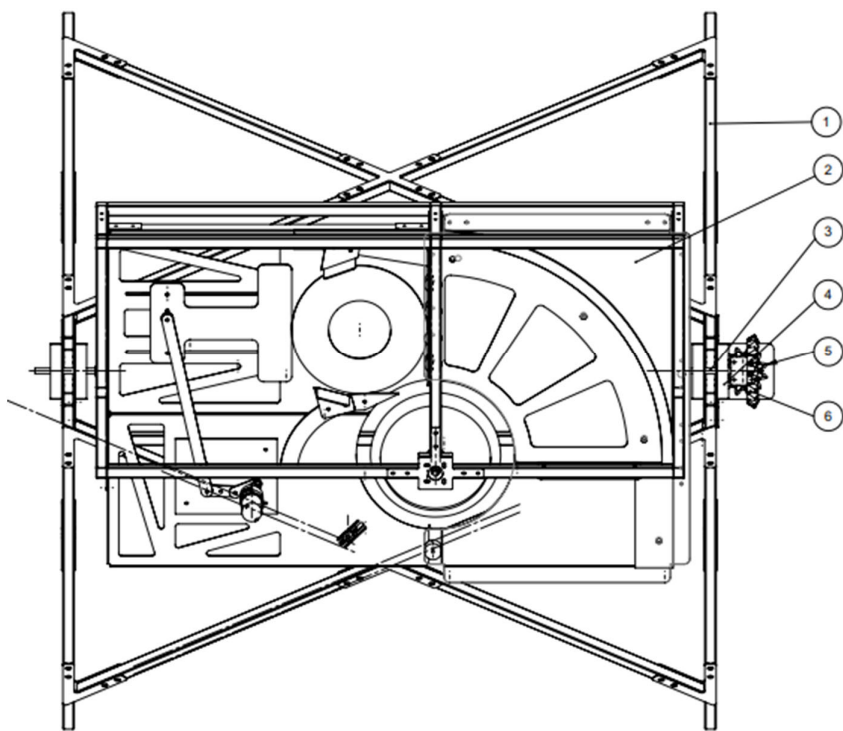


WB074

De Vlieger



WB075

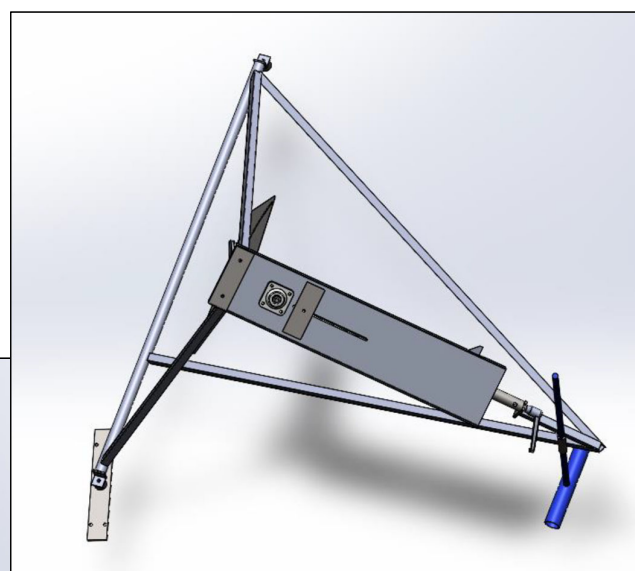


WB075

De Duif

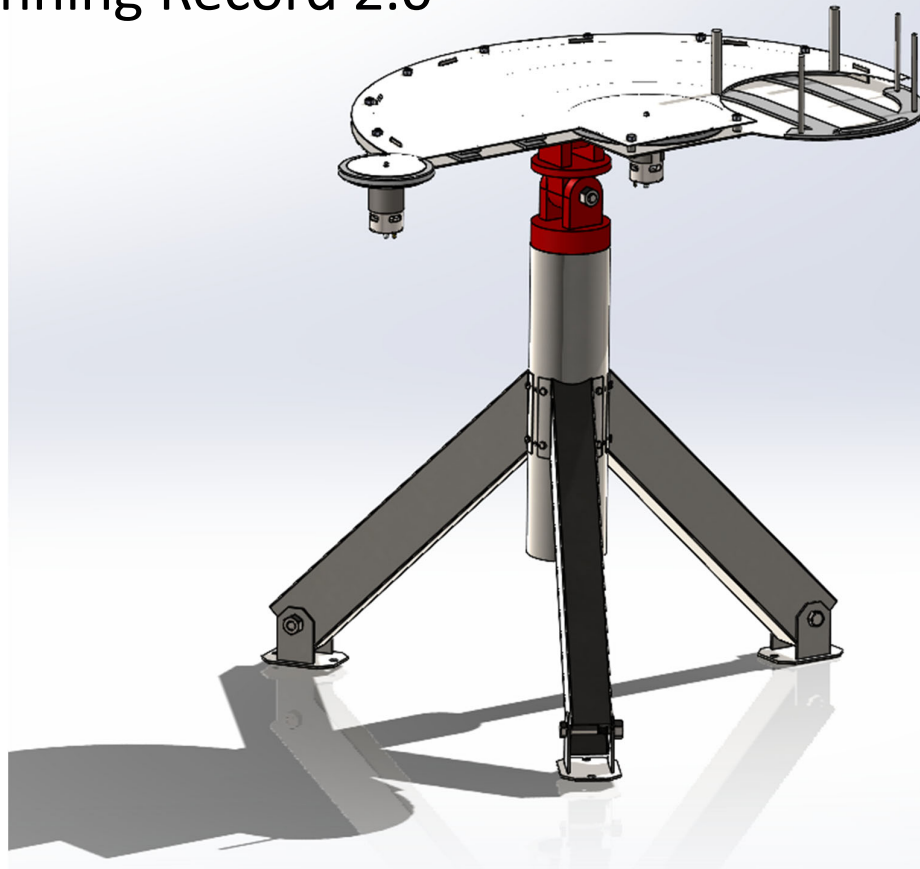


WB076

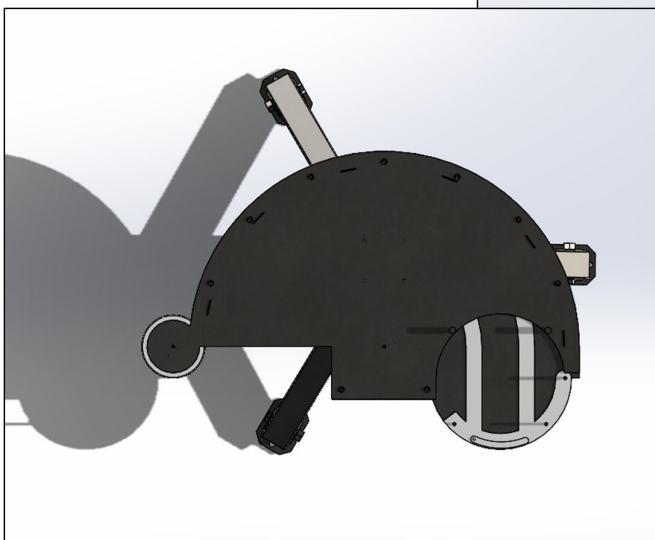
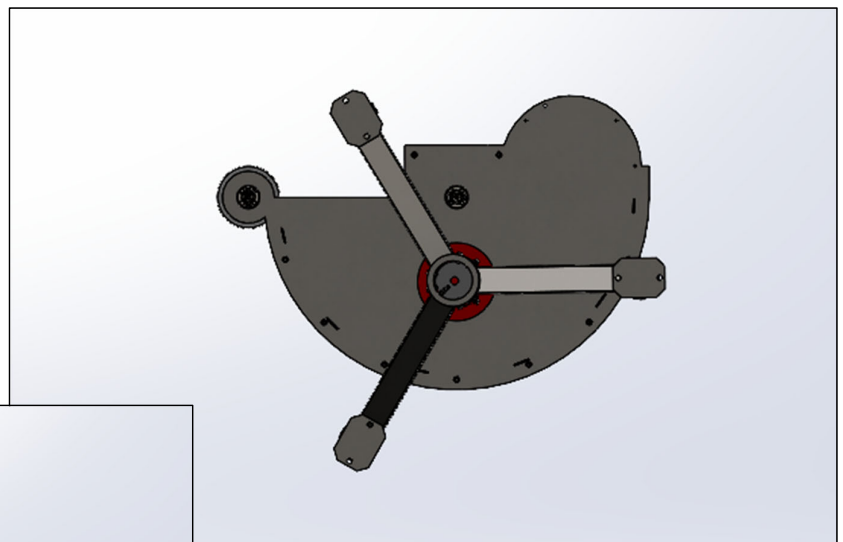


WB076

Spinning Record 2.0

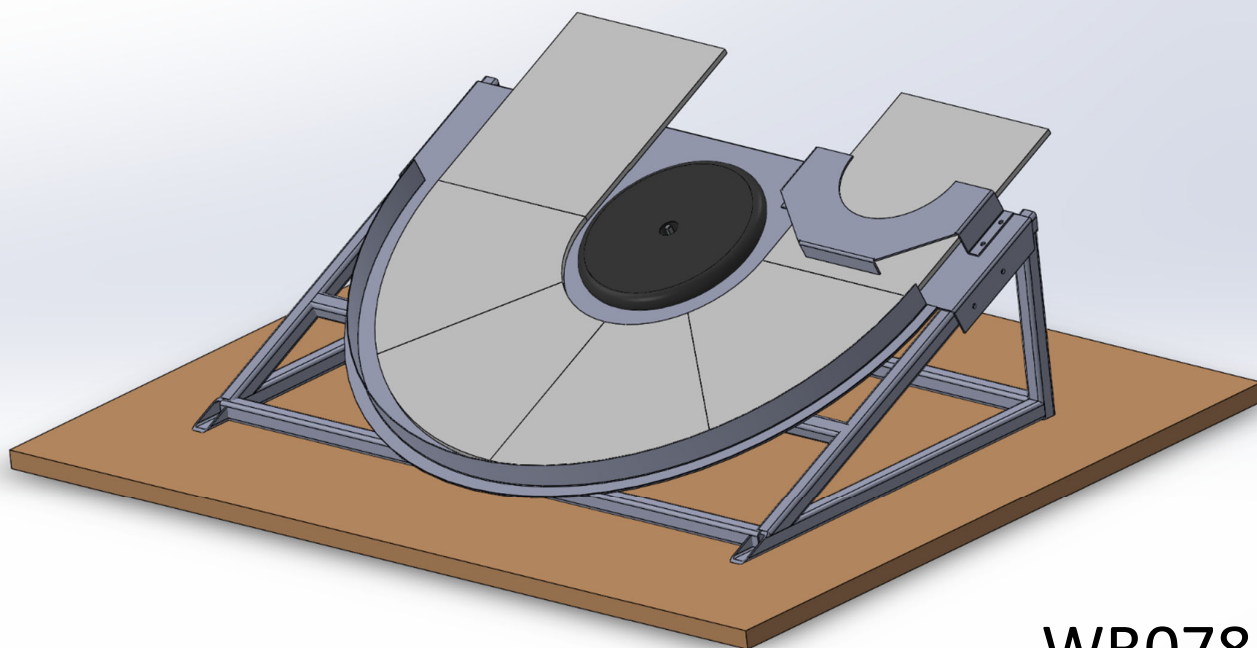


WB077

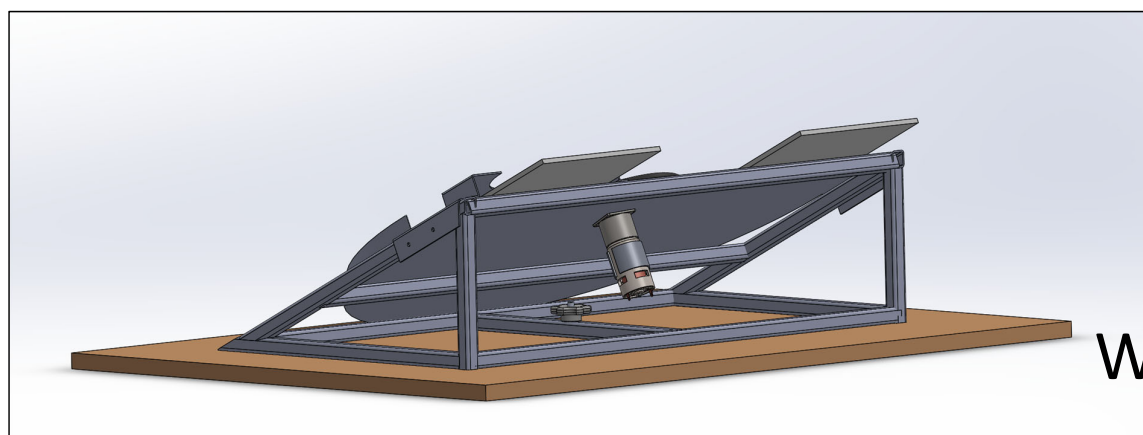
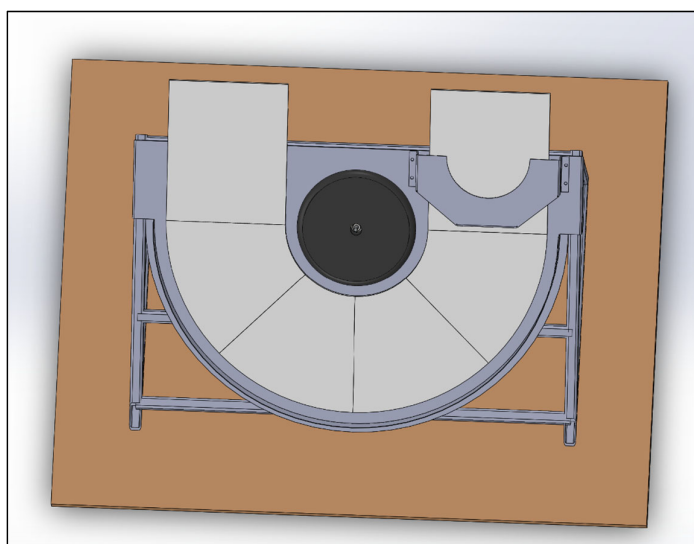


WB077

De Turret van WB078

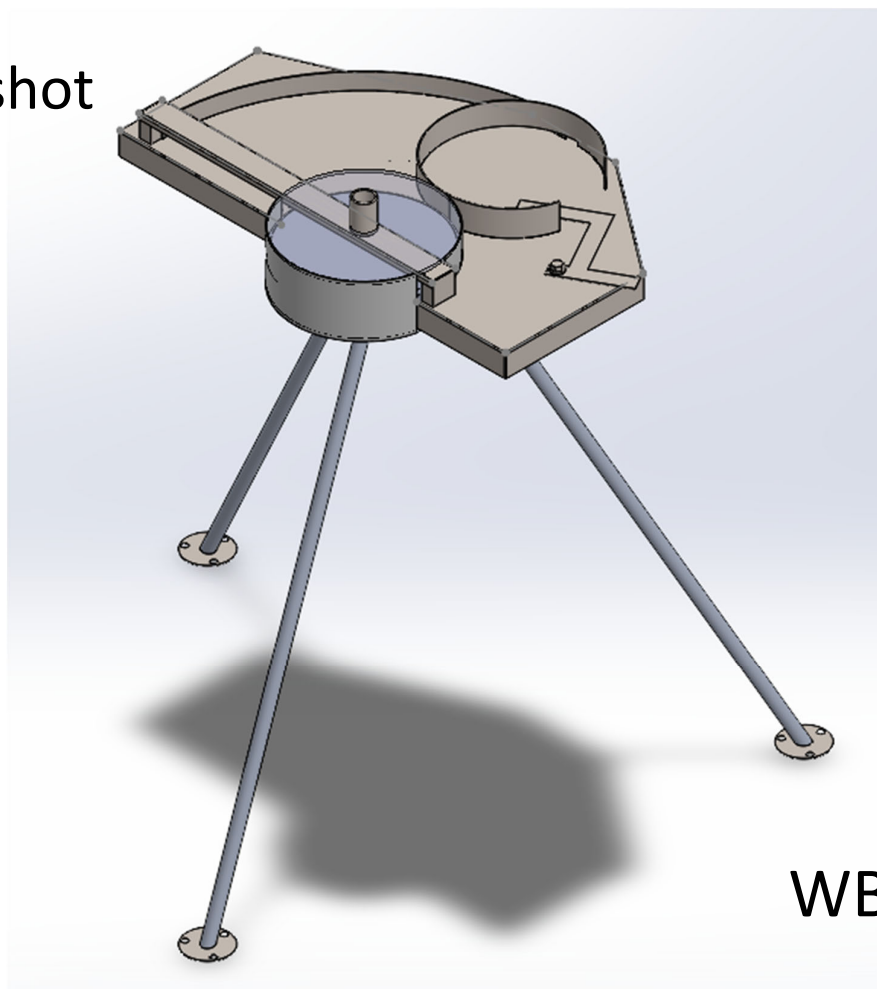


WB078

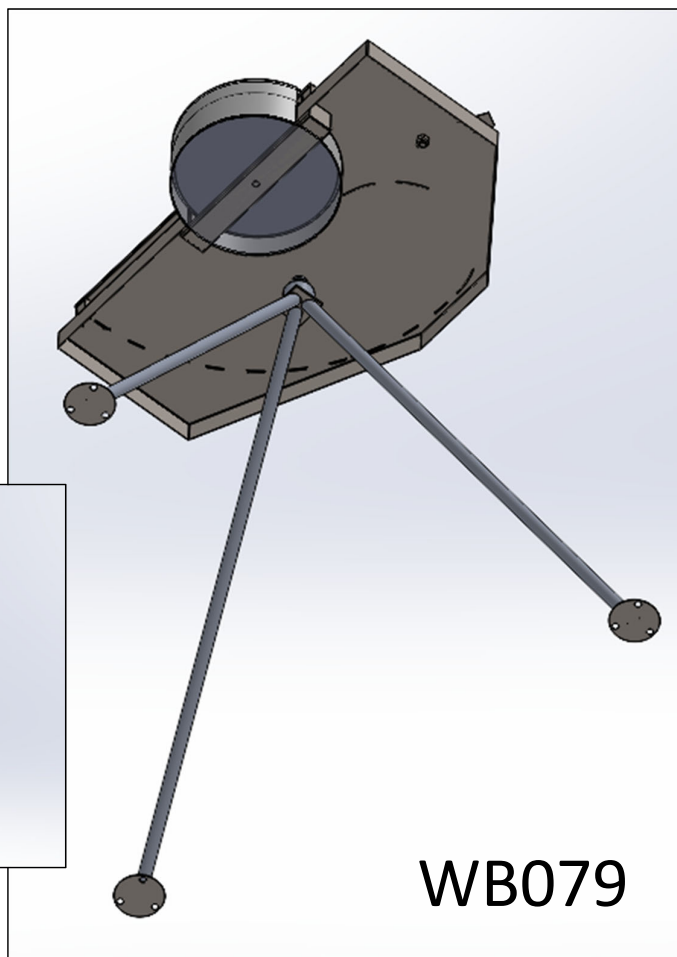


WB078

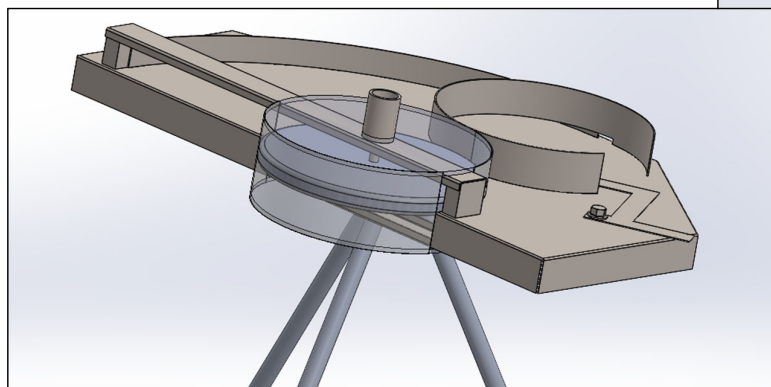
De Slingshot



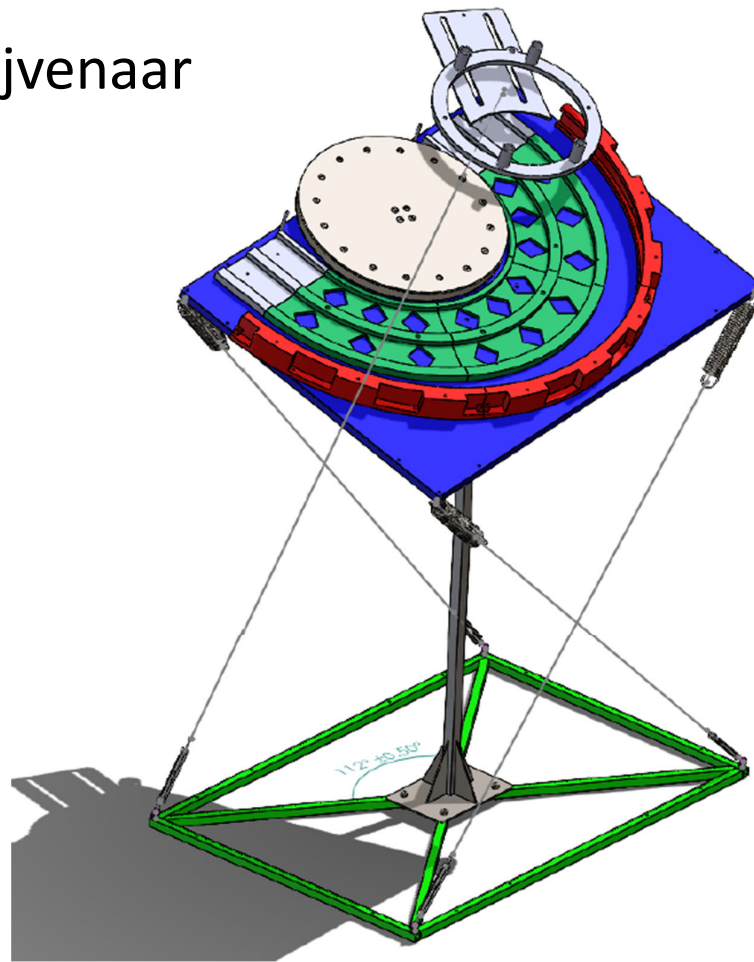
WB079



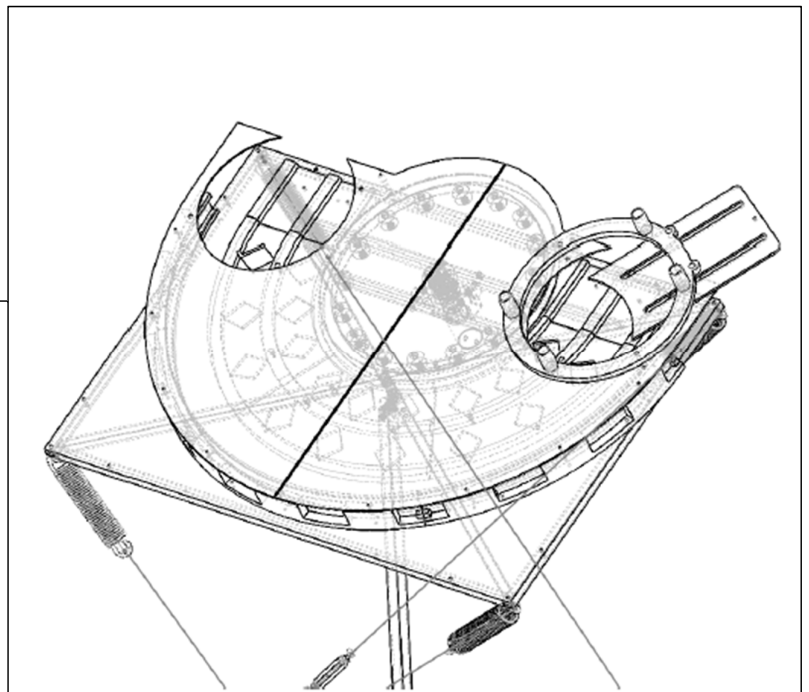
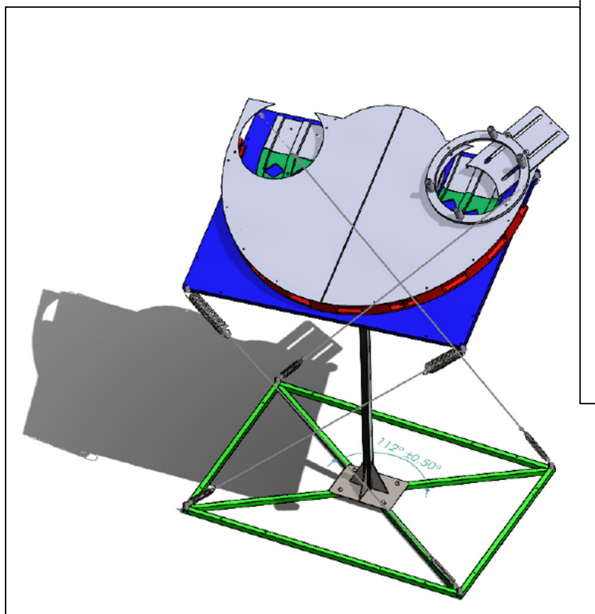
WB079



De Schijvenaar



WB080



WB080

Kairos

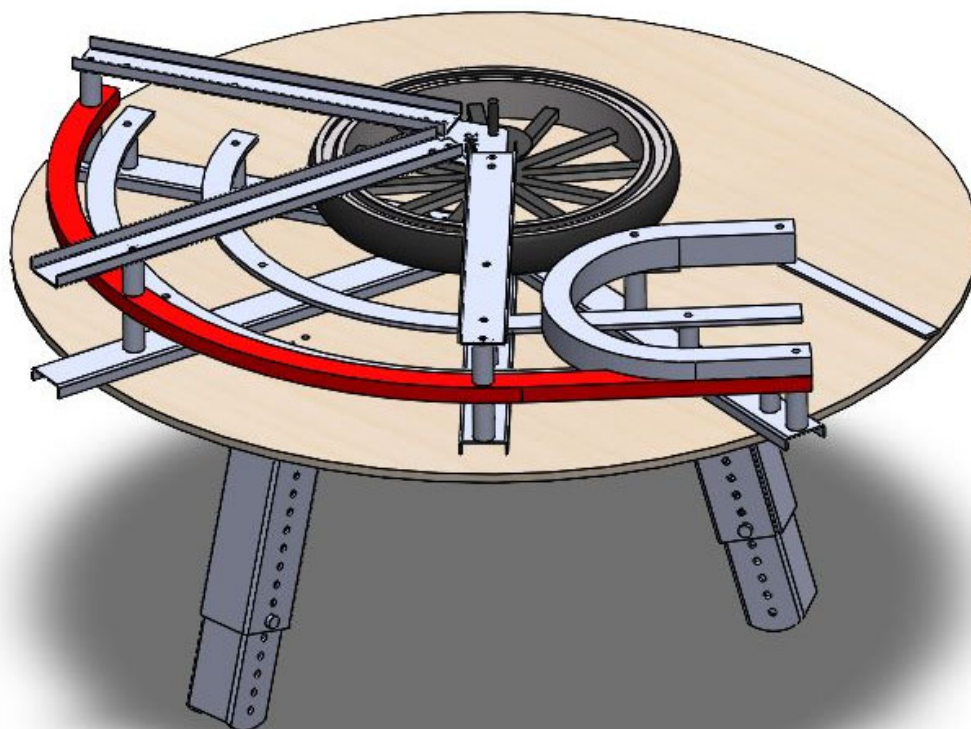


WB081

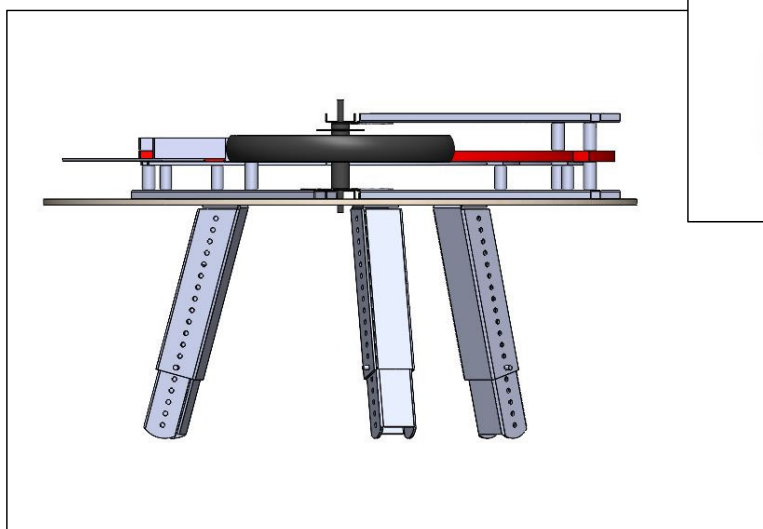
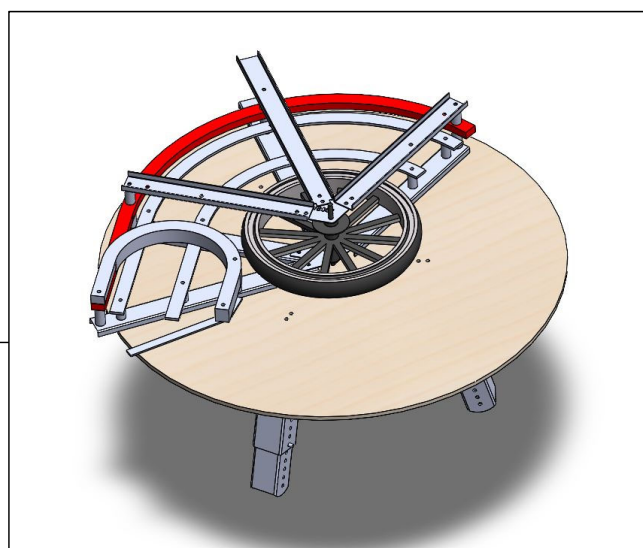


WB081

De Boogschietter

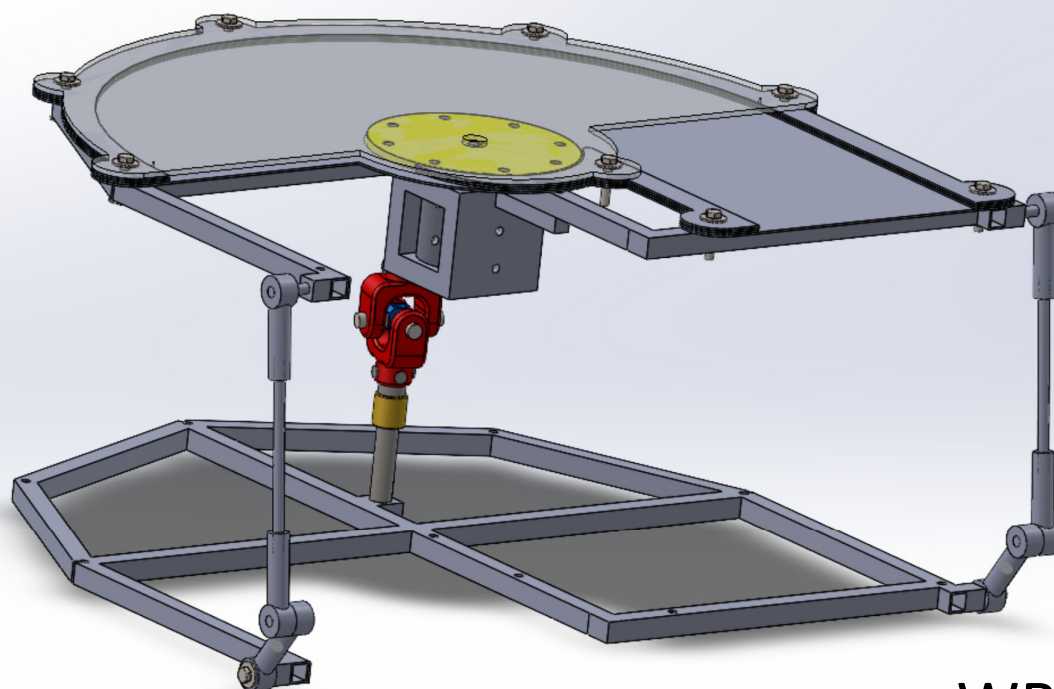


WB082

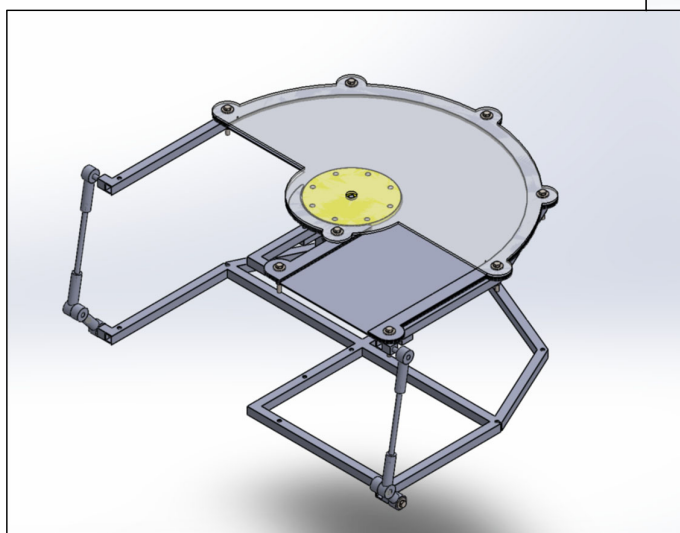
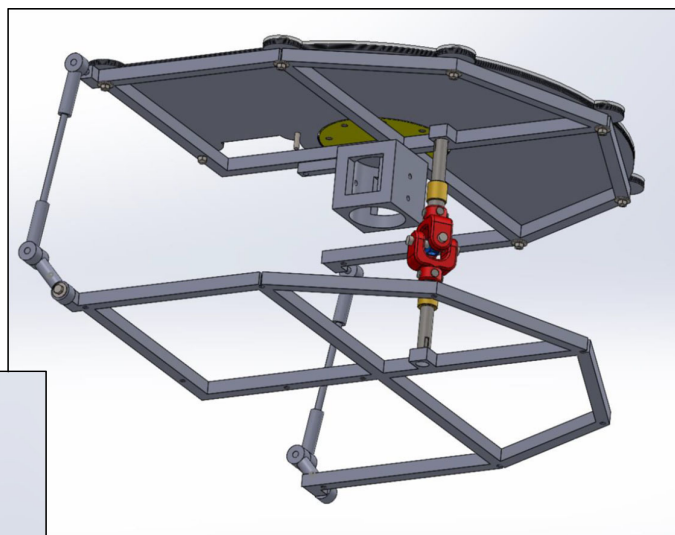


WB082

De Last Airbender

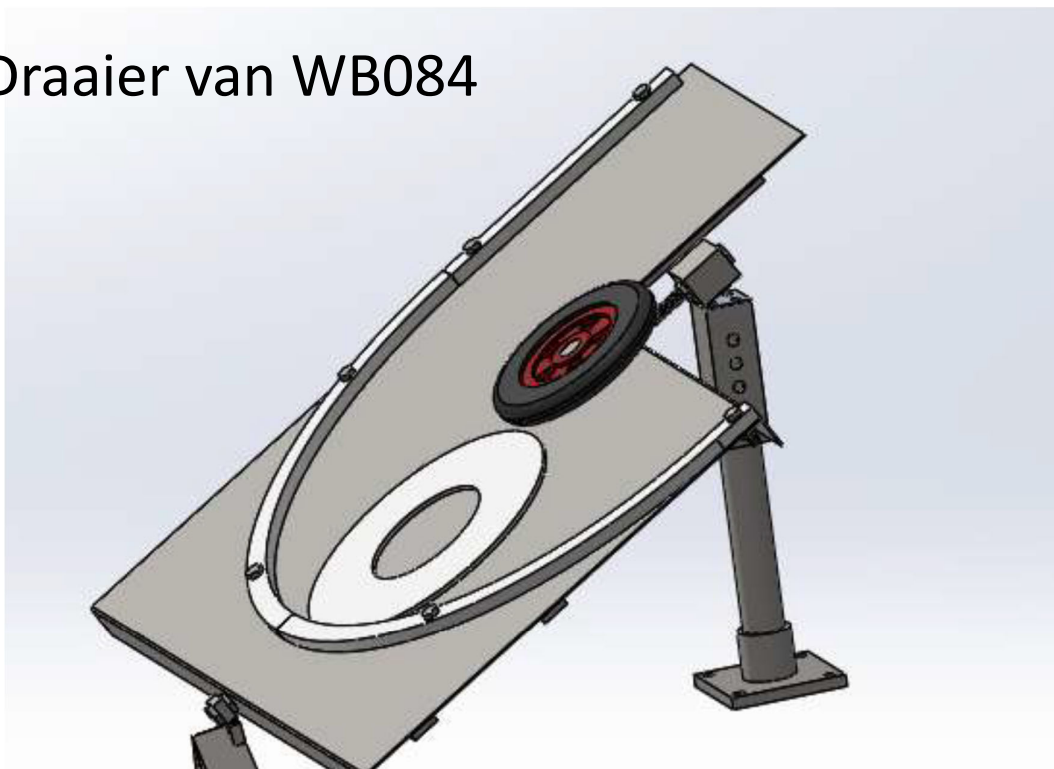


WB083

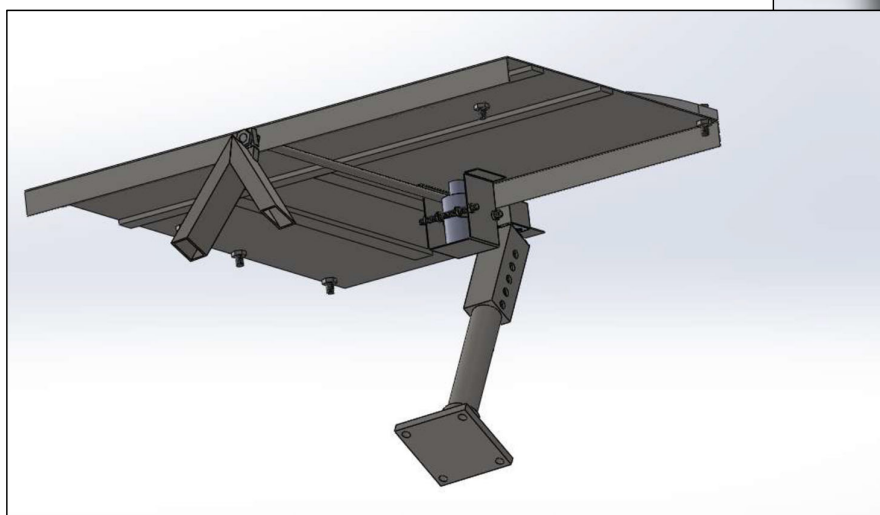
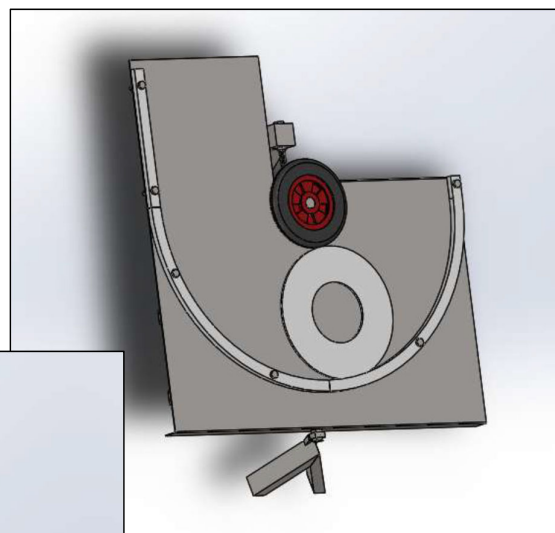


WB083

De Draaier van WB084

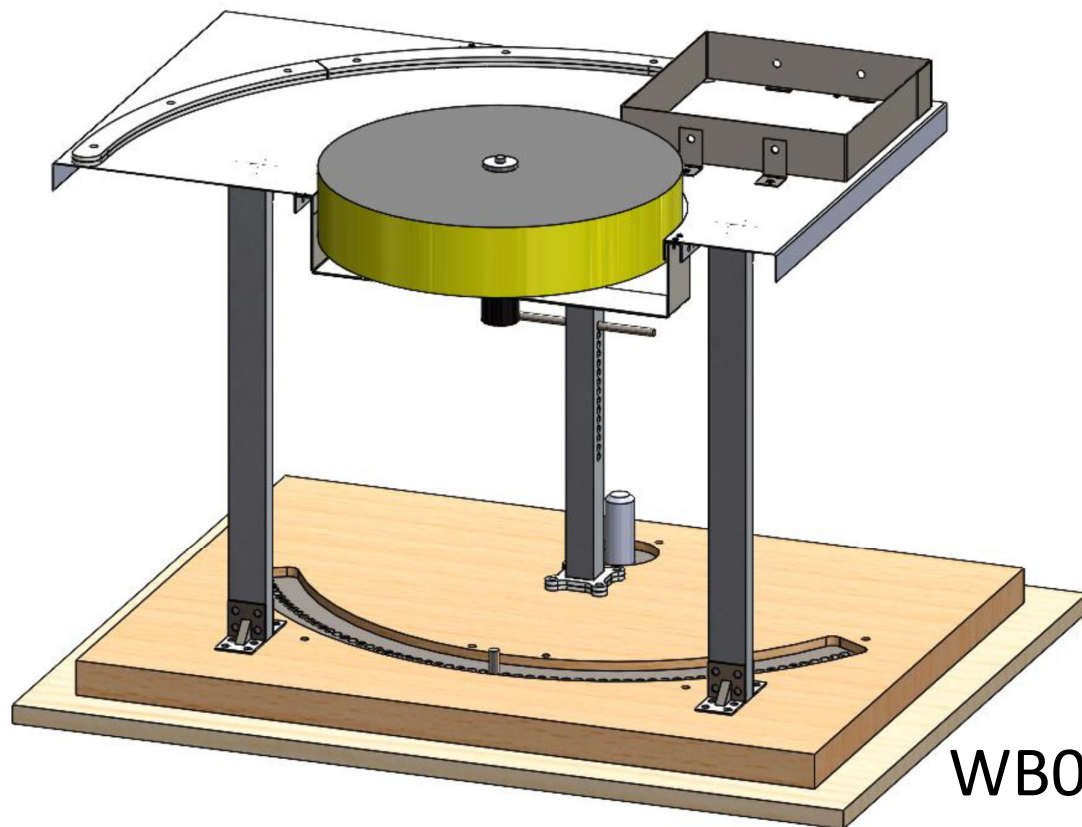


WB084

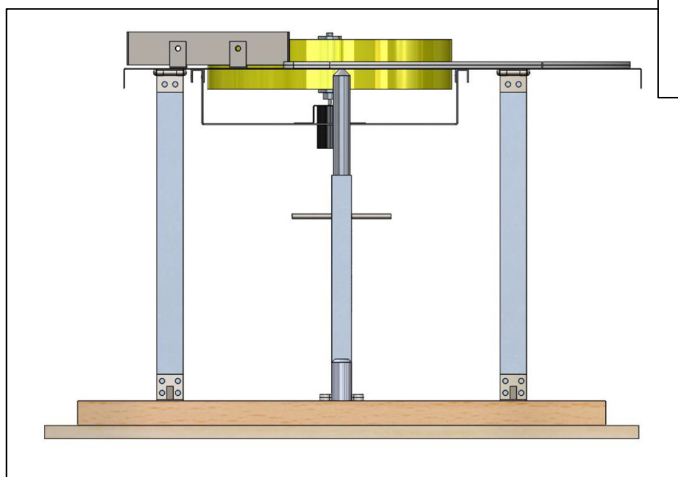
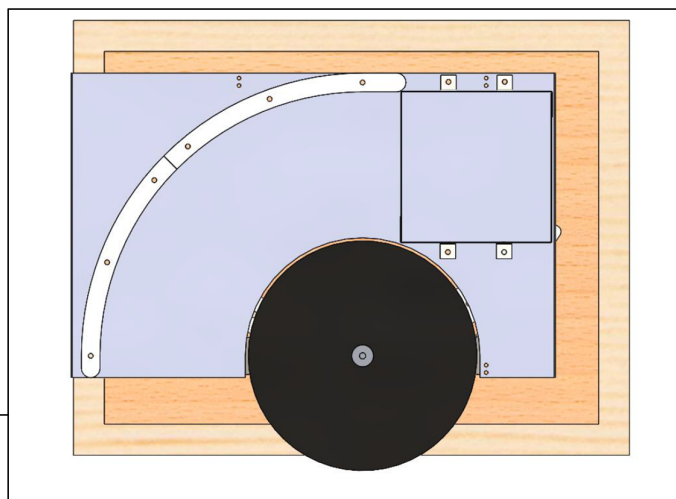


WB084

De Draaibank

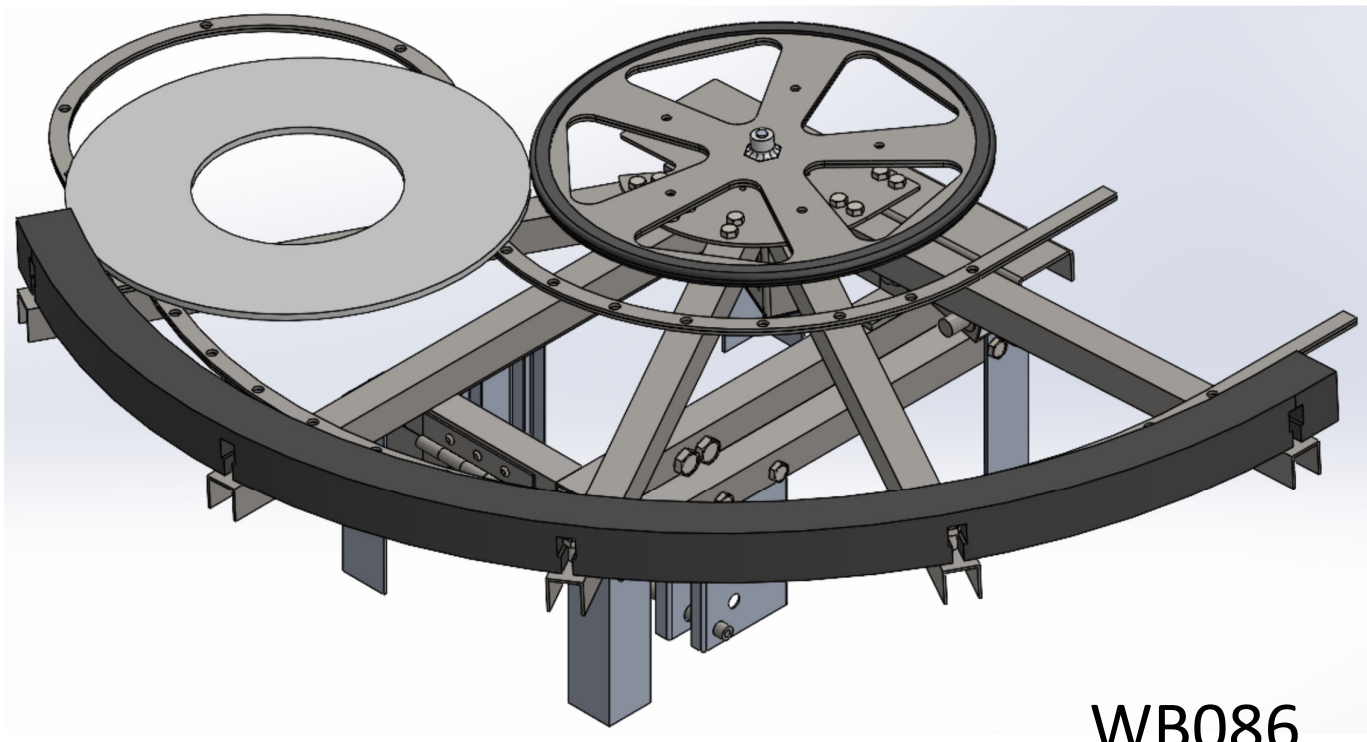


WB085

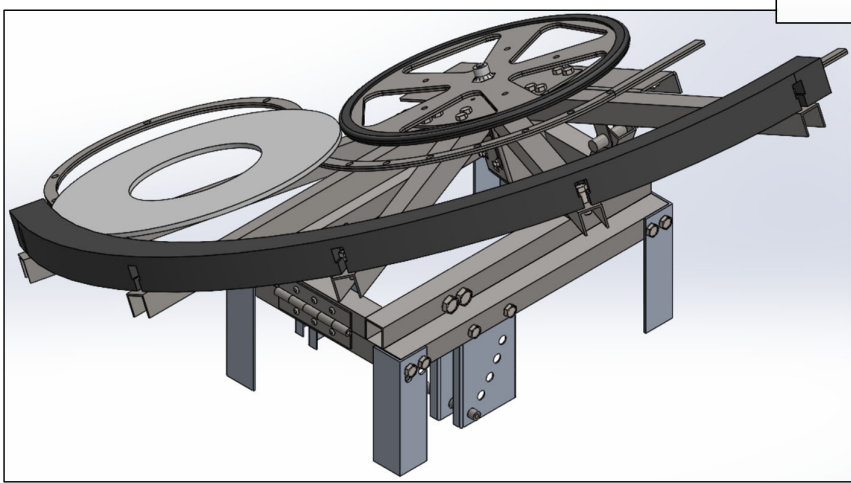
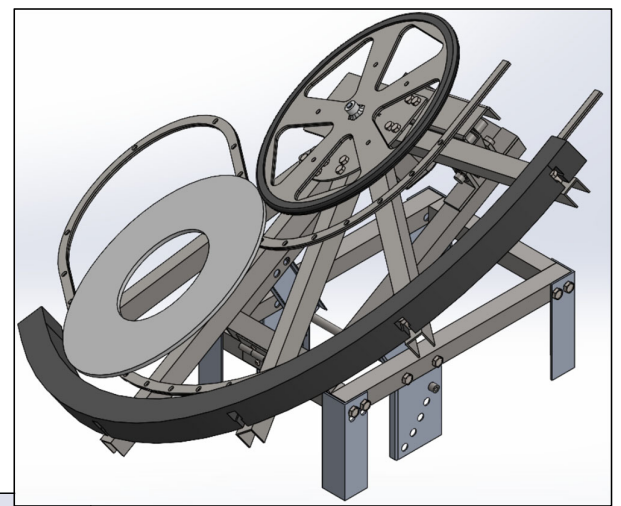


WB085

Cher

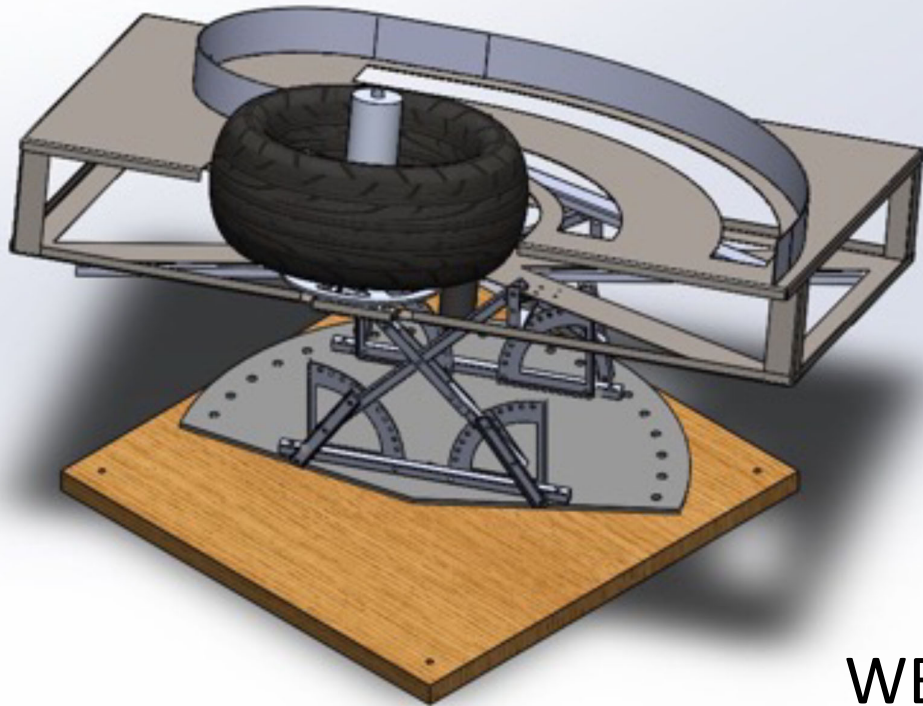


WB086

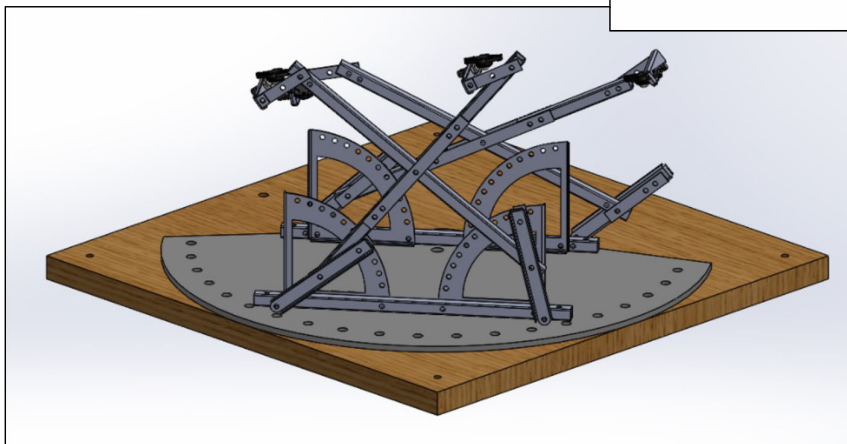
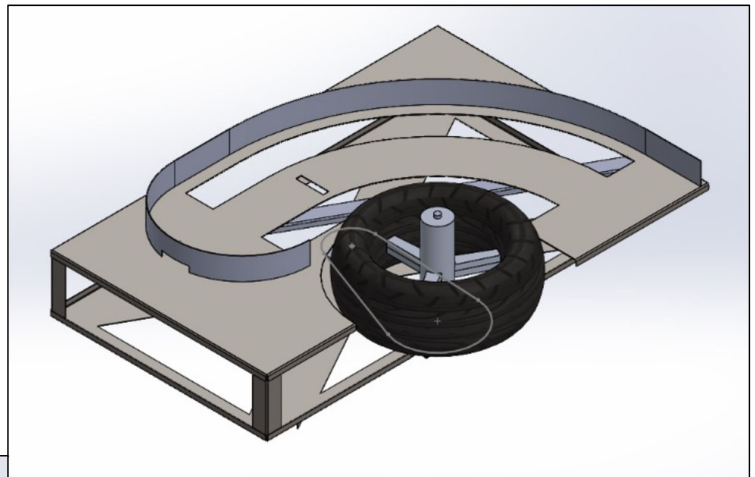


WB086

Hyakinthos

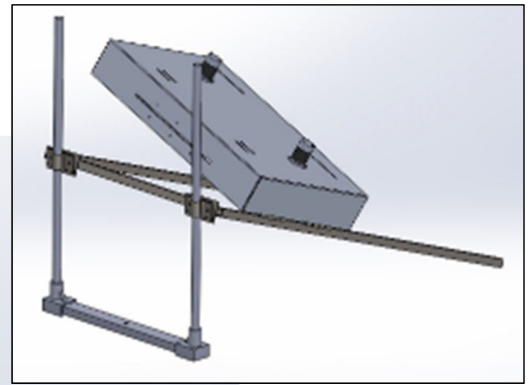
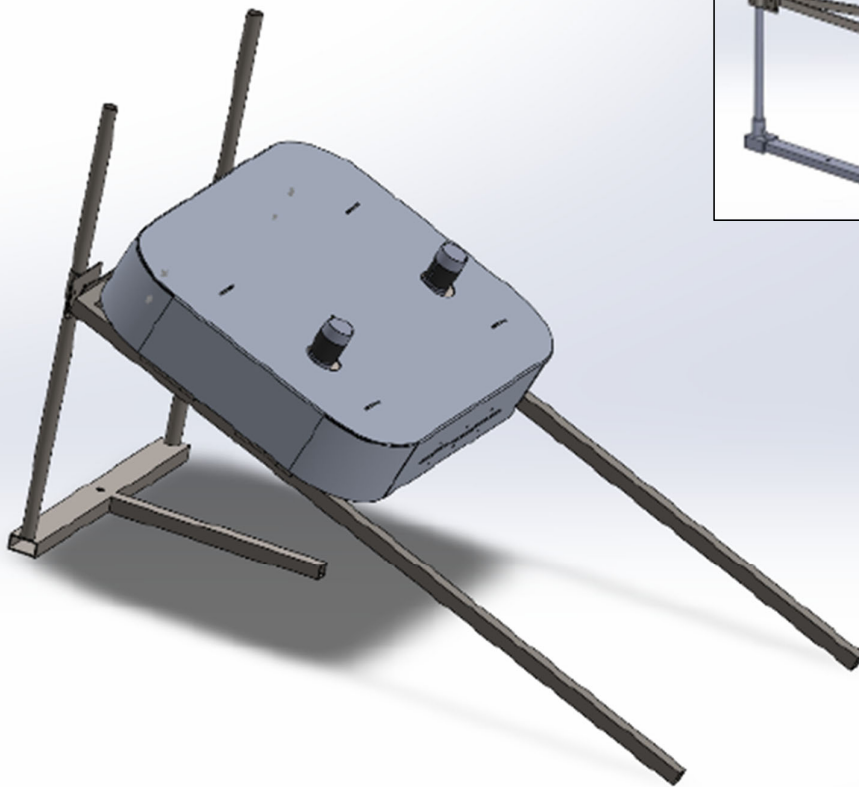


WB087

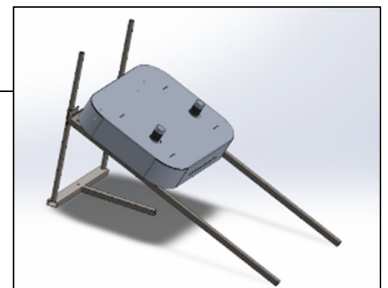
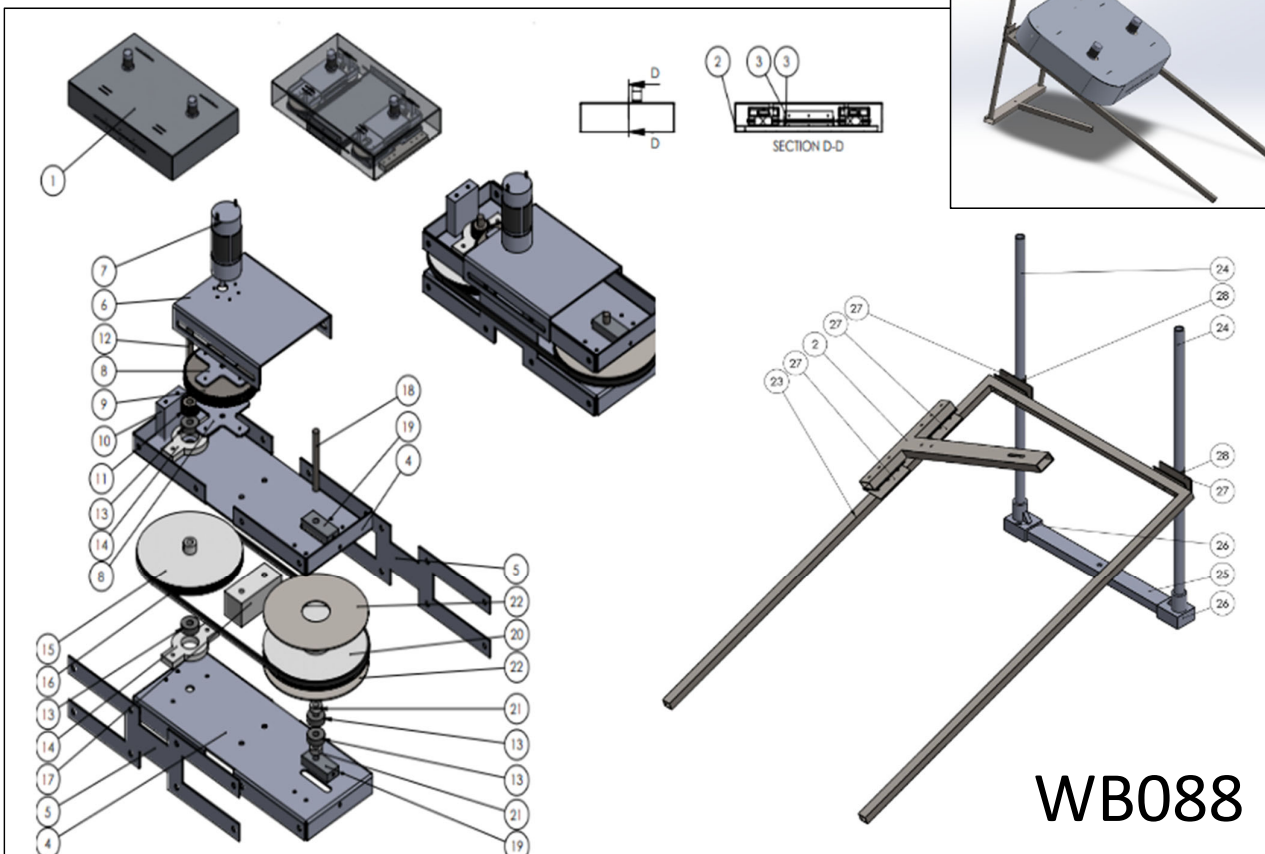


WB087

De Boze CD-speler

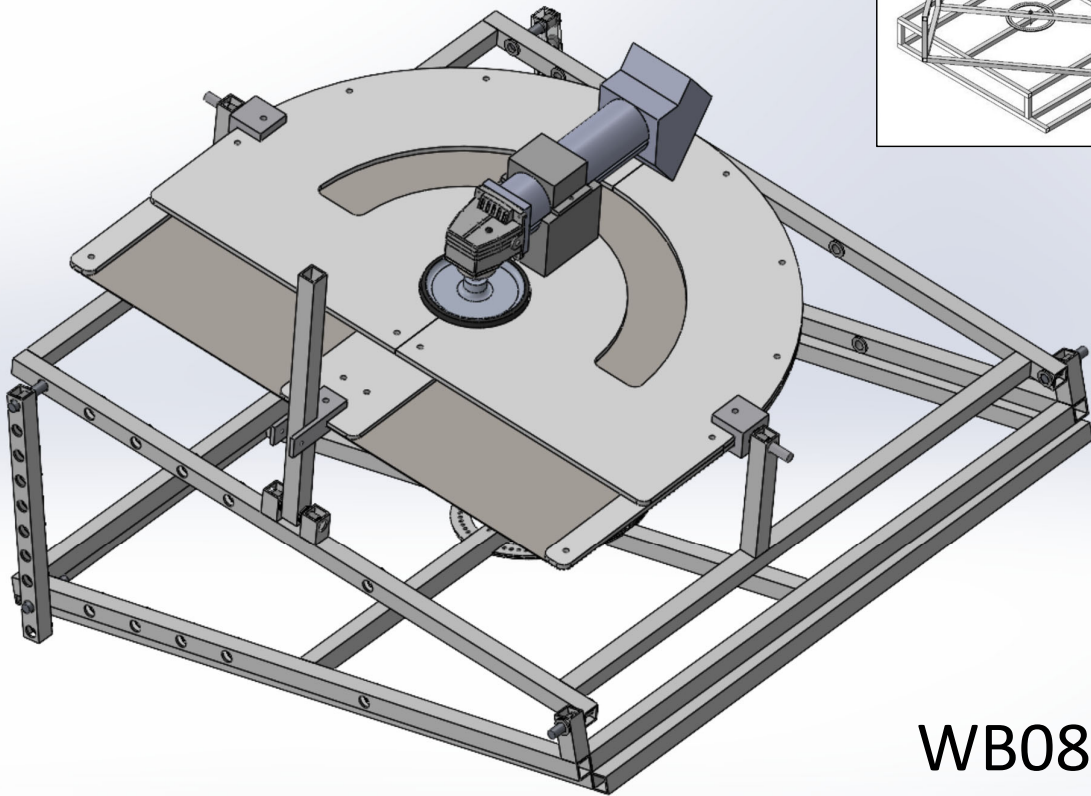
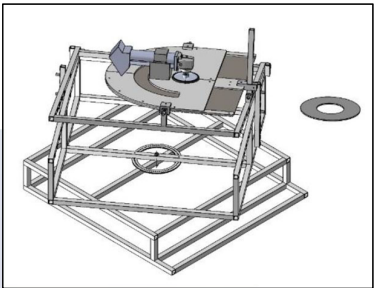


WB088

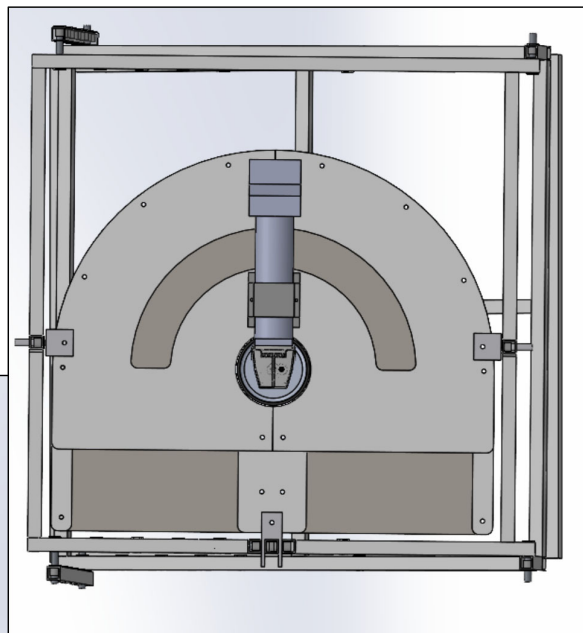


WB088

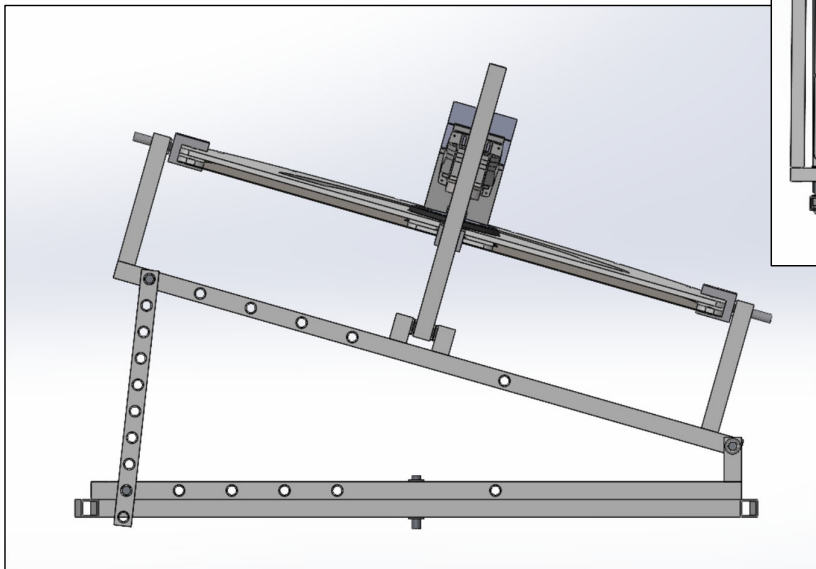
Het Schijfkanon van WB089



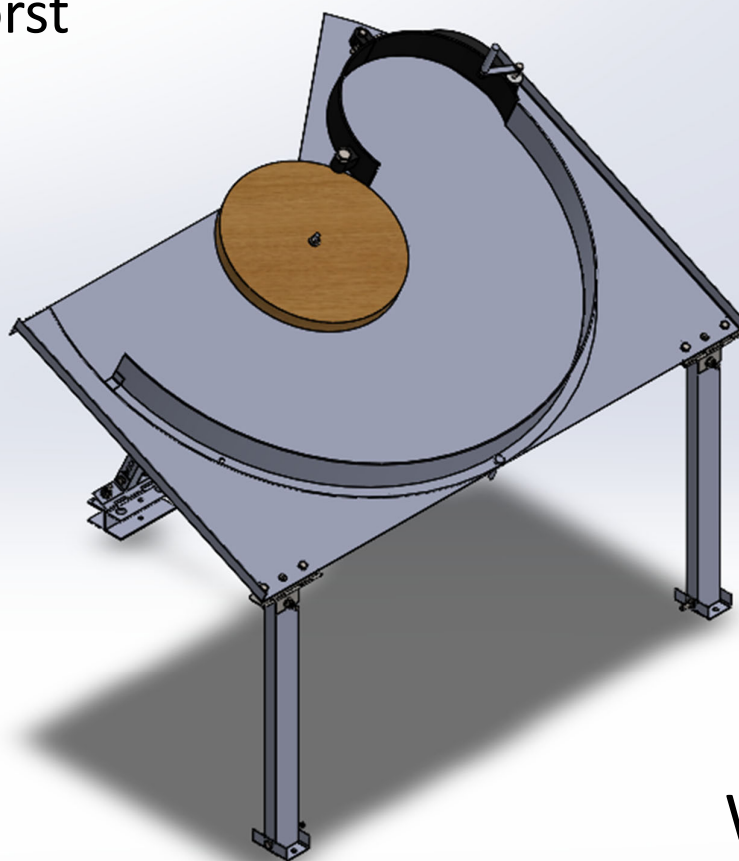
WB089



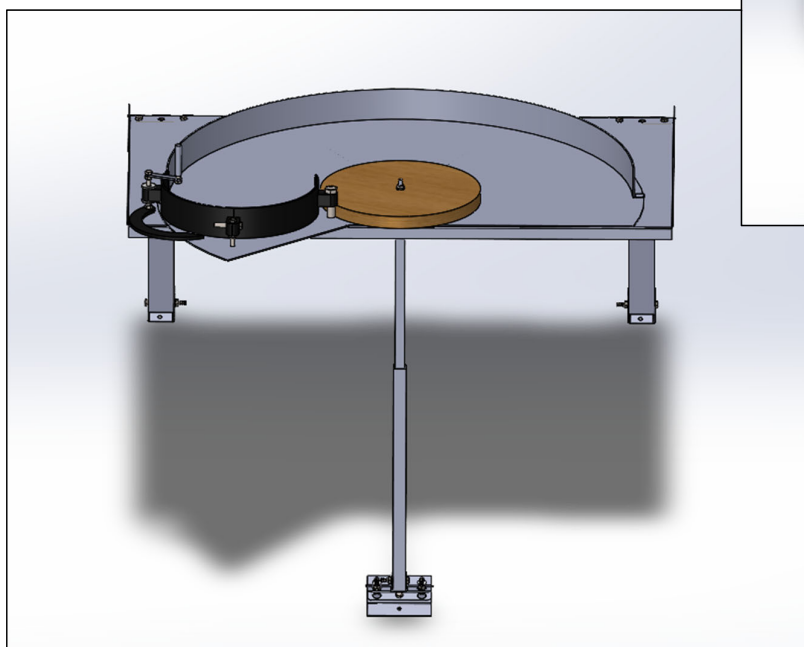
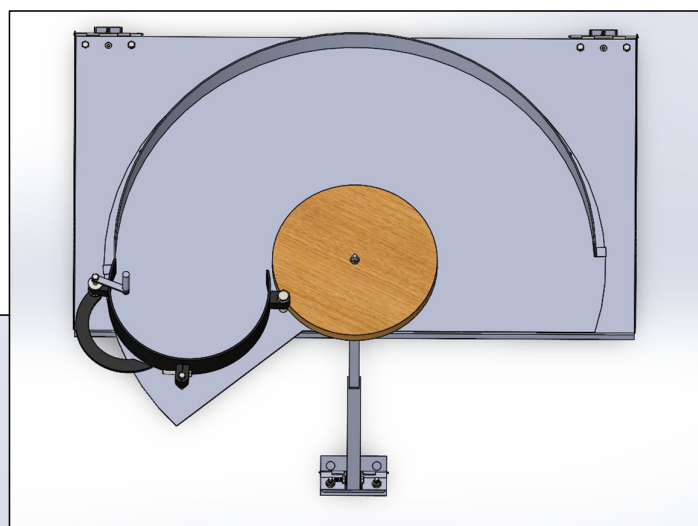
WB089



De Rookworst



WB090

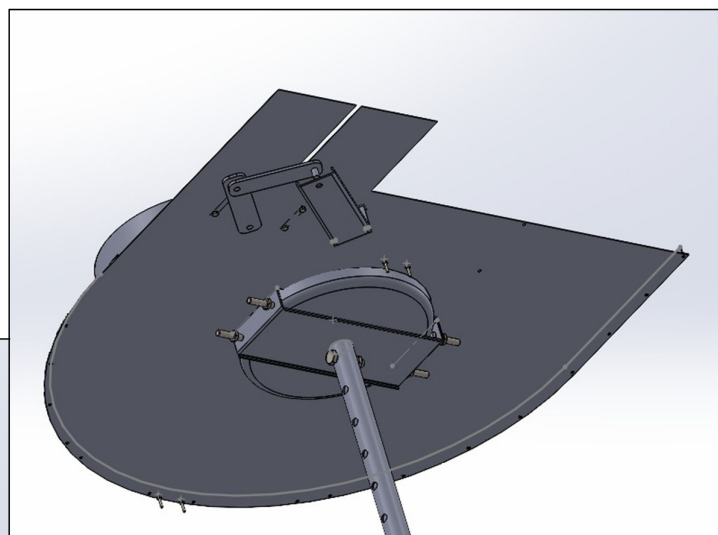
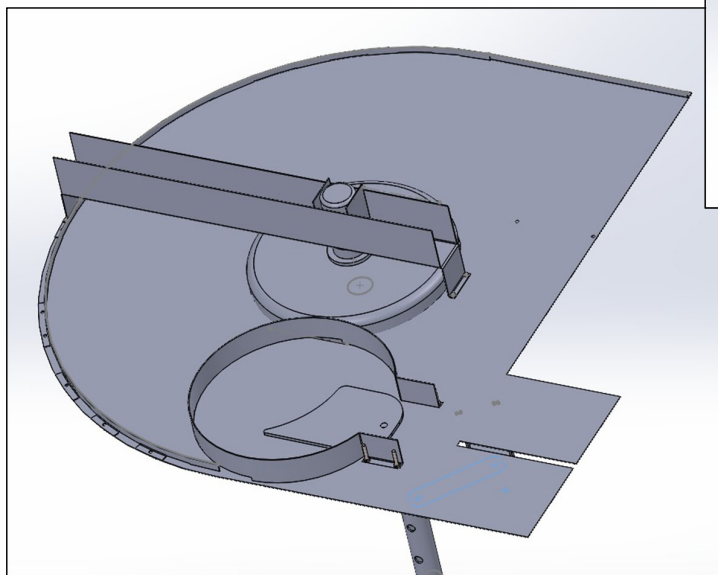


WB090

Barbecue

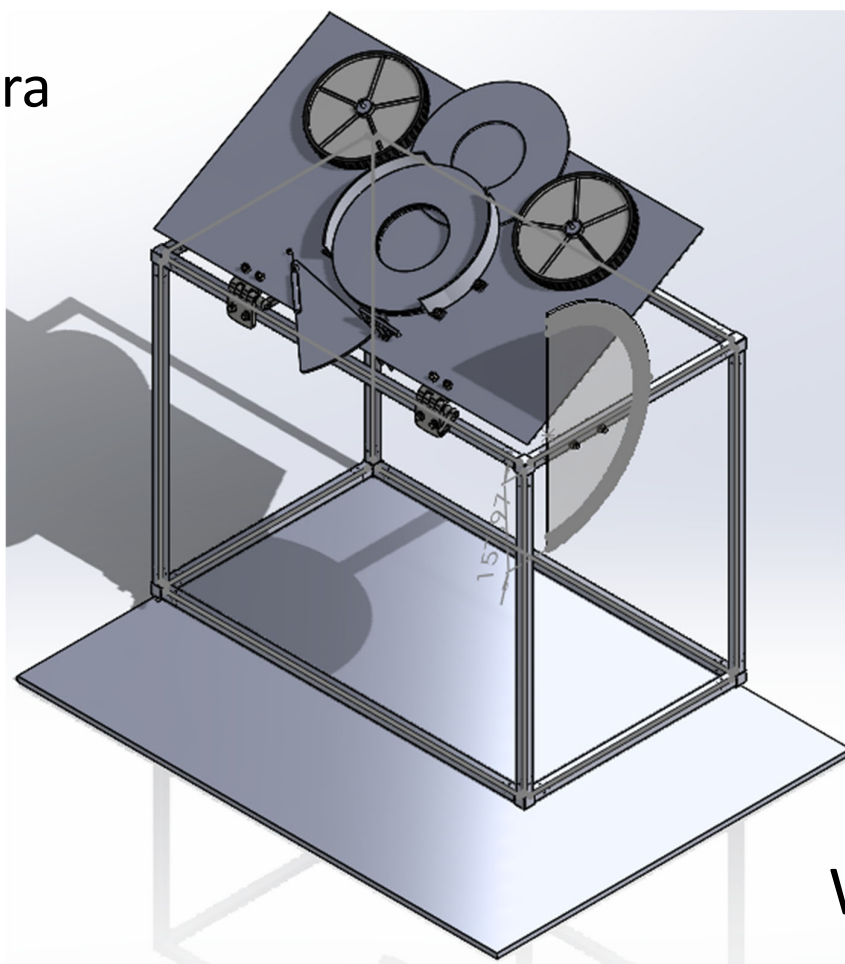


WB091

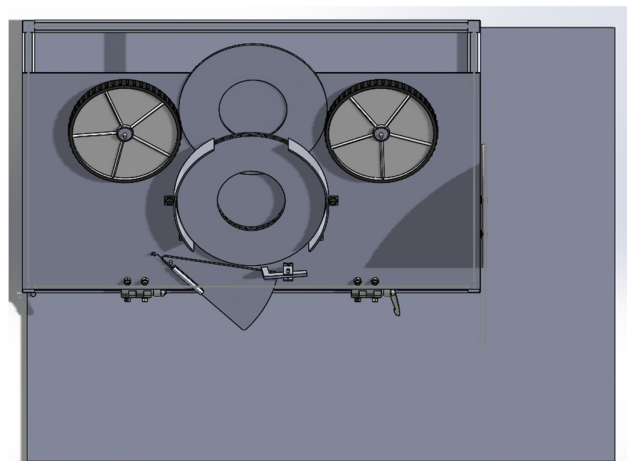
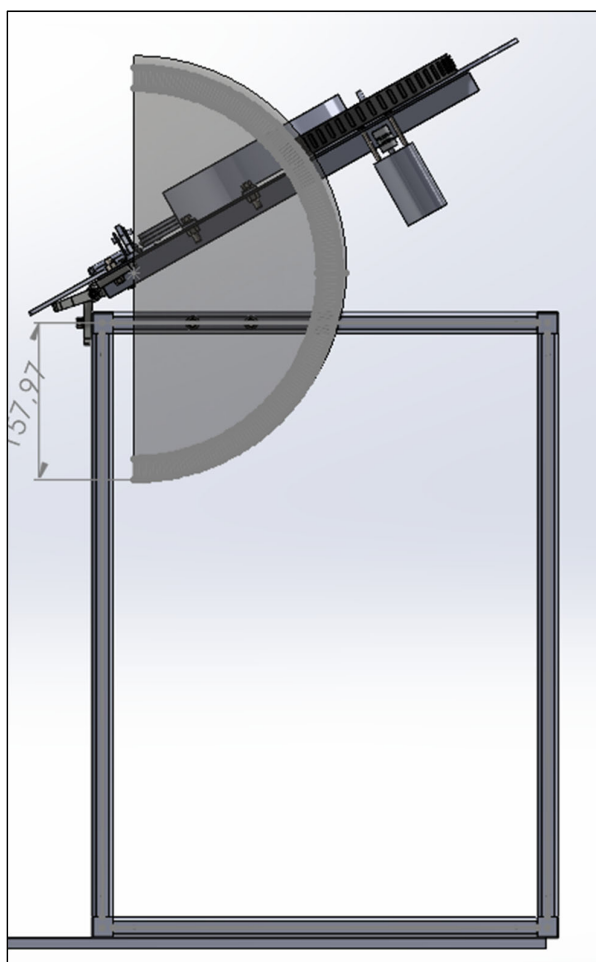


WB091

De Cobra

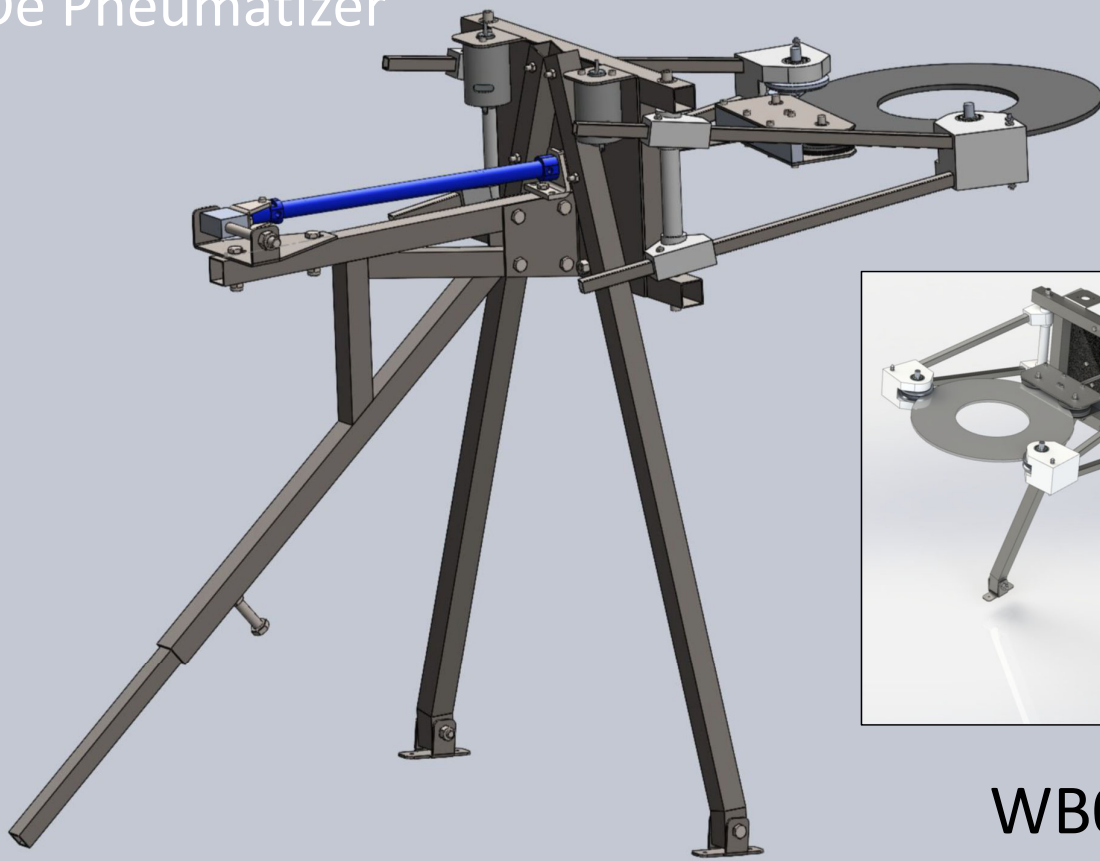


WB092

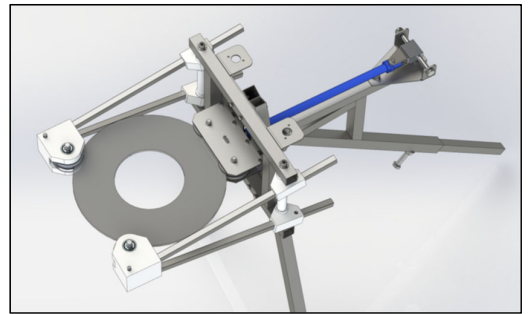
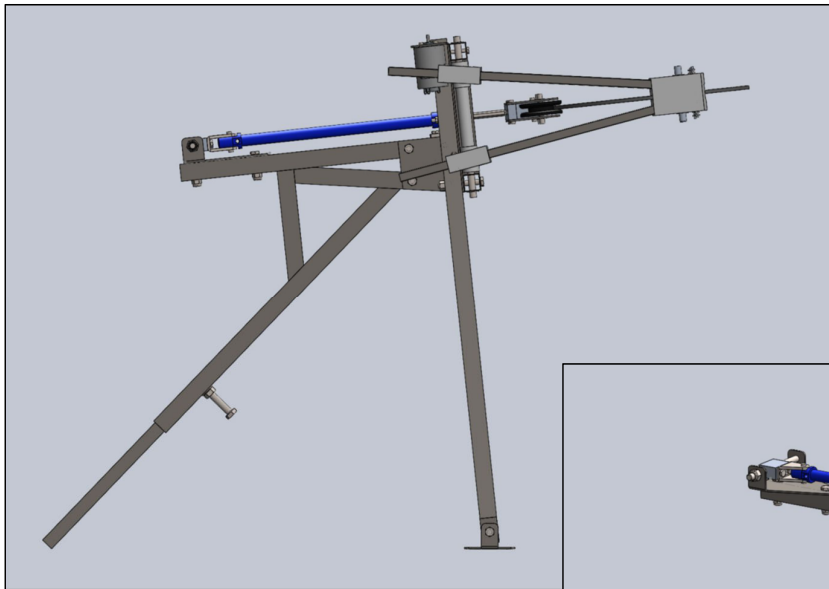


WB092

De Pneumatizer

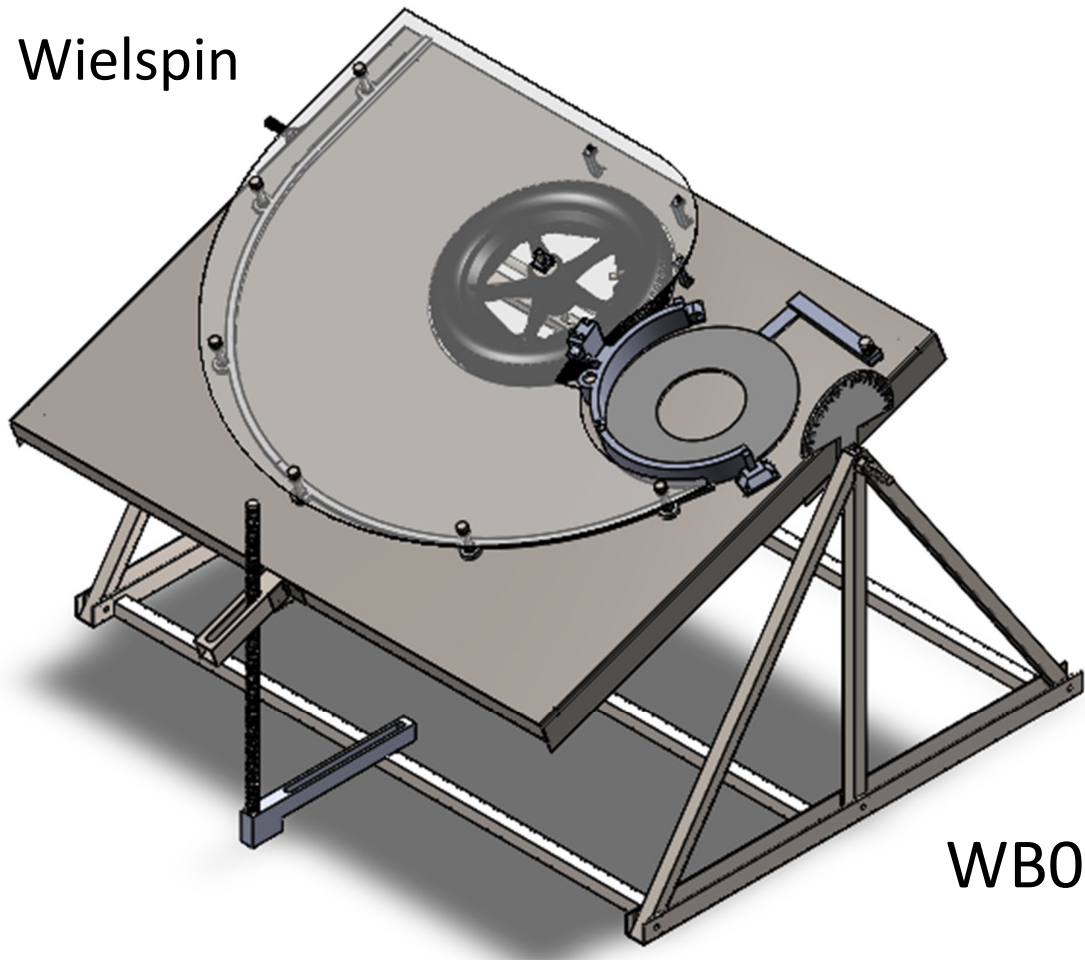


WB093

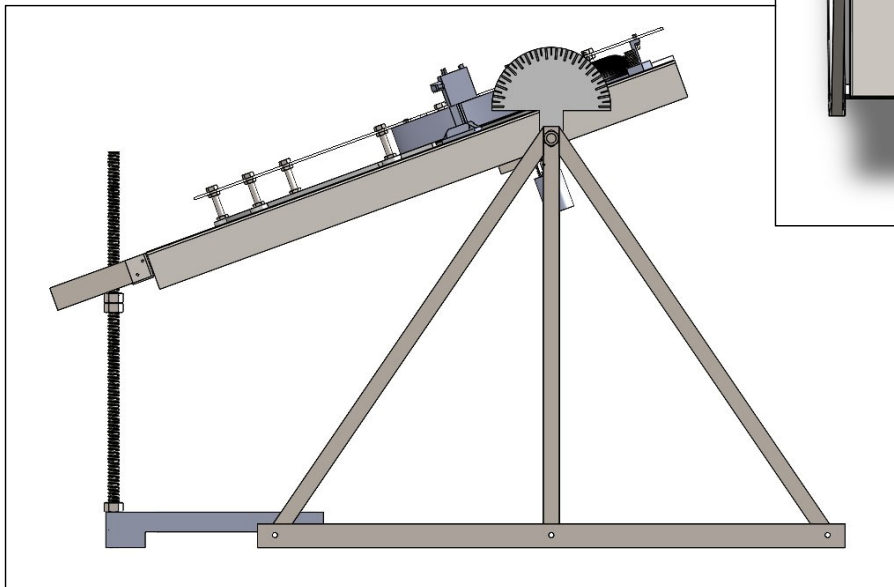
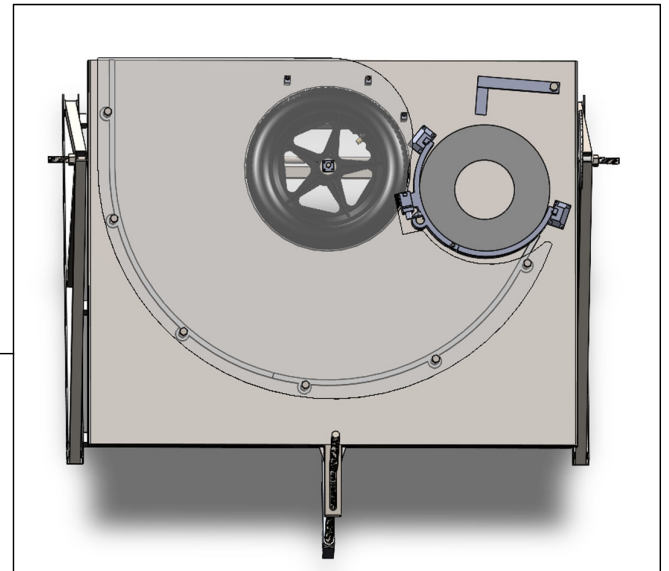


WB093

De Wielspin

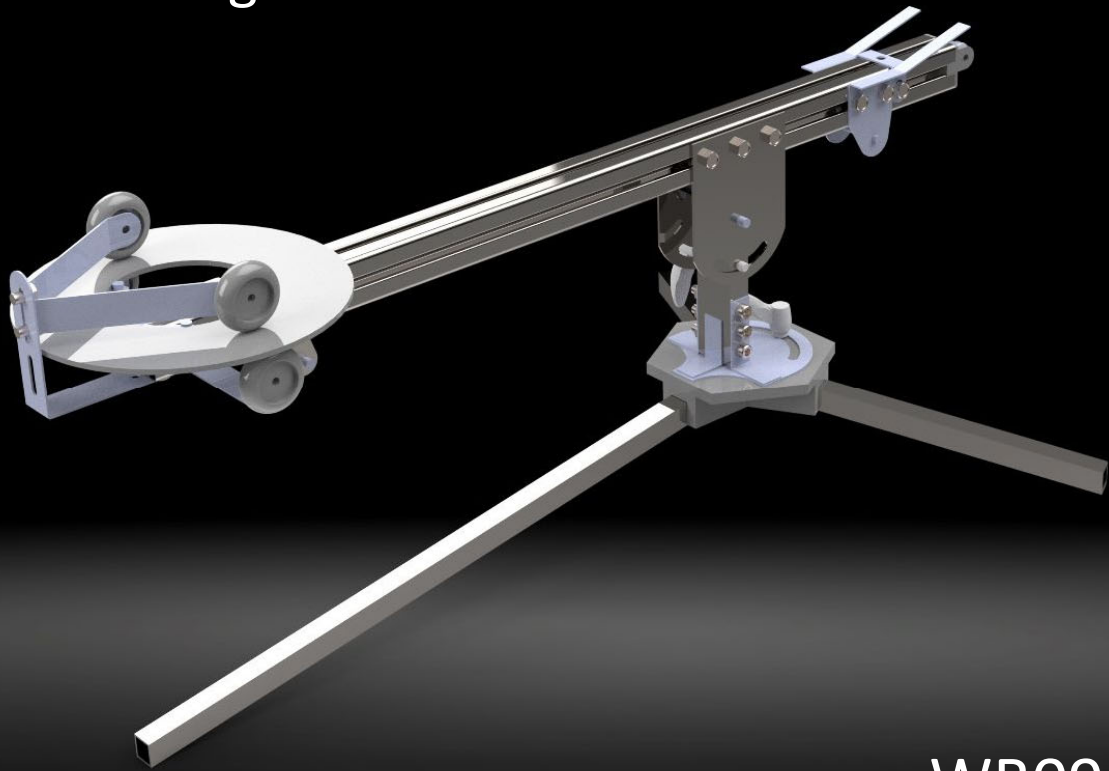


WB094



WB094

De Kruisboog van WB095

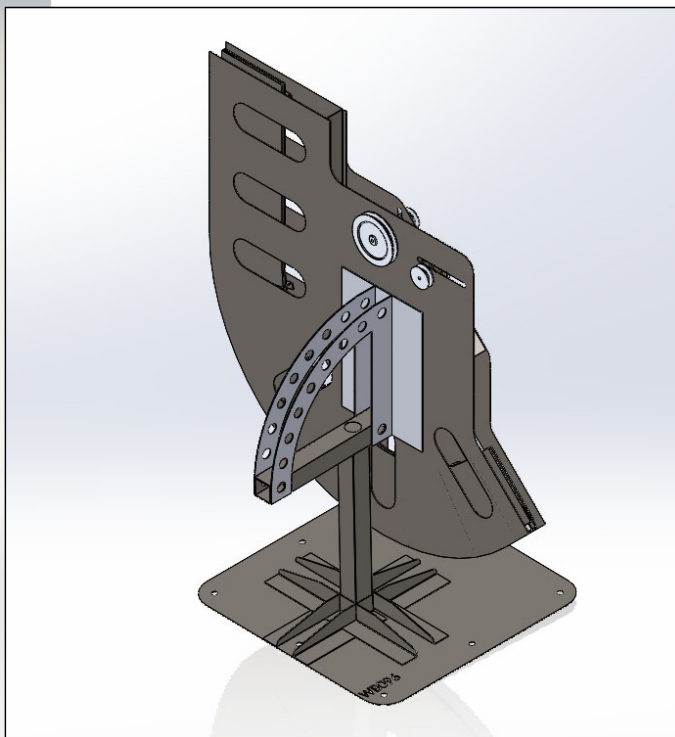
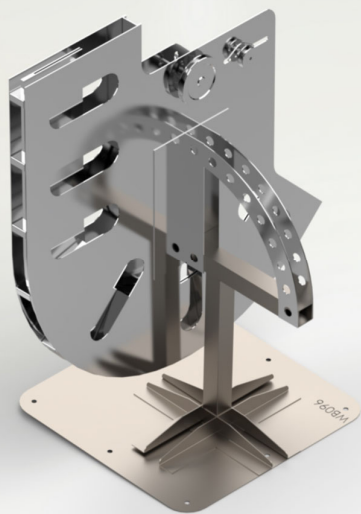


WB095

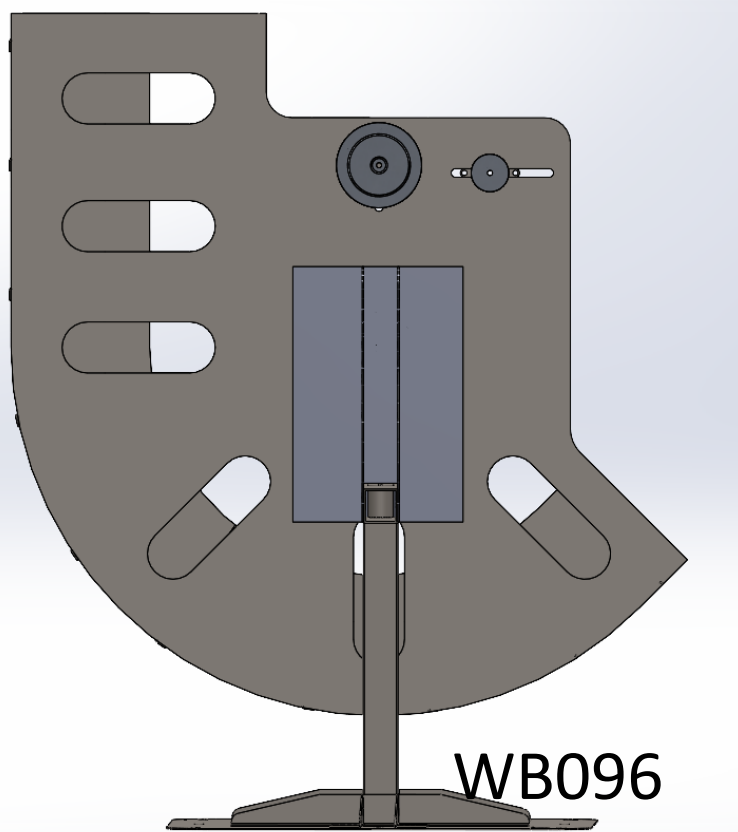
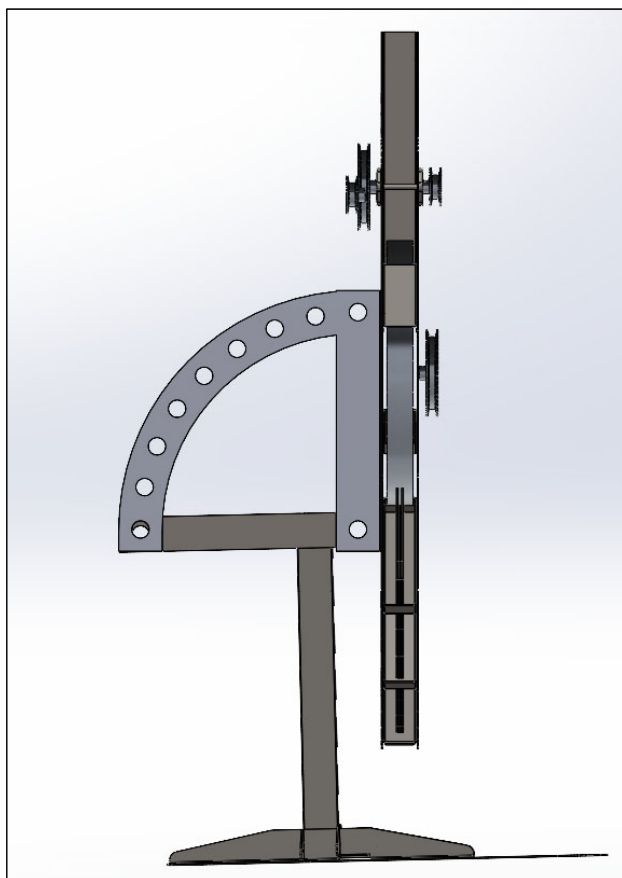


WB095

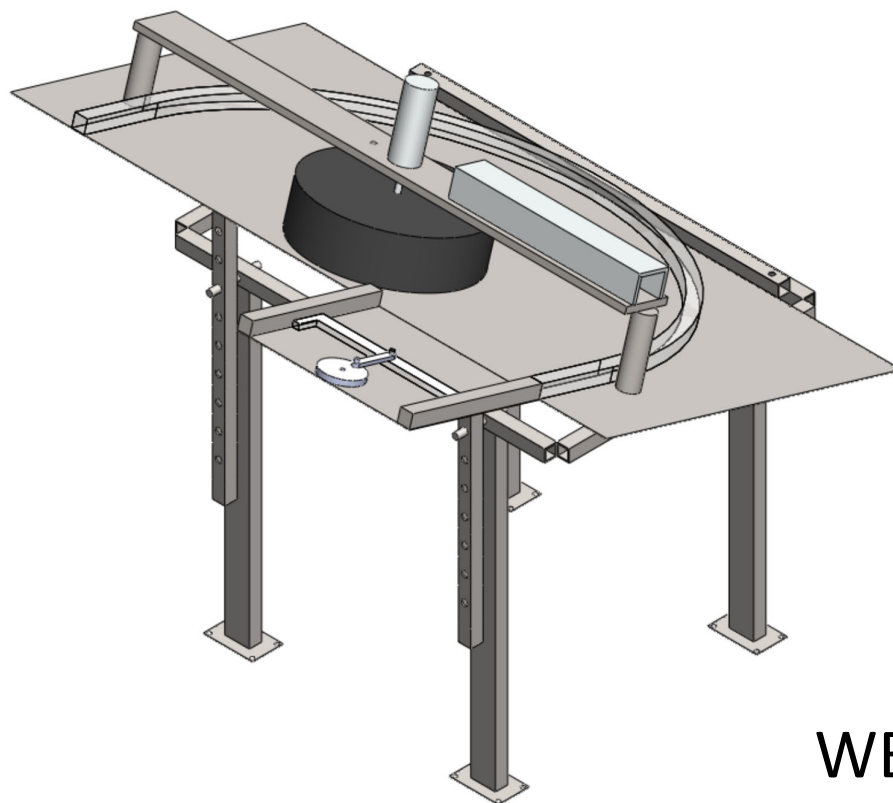
Elektrolauncher



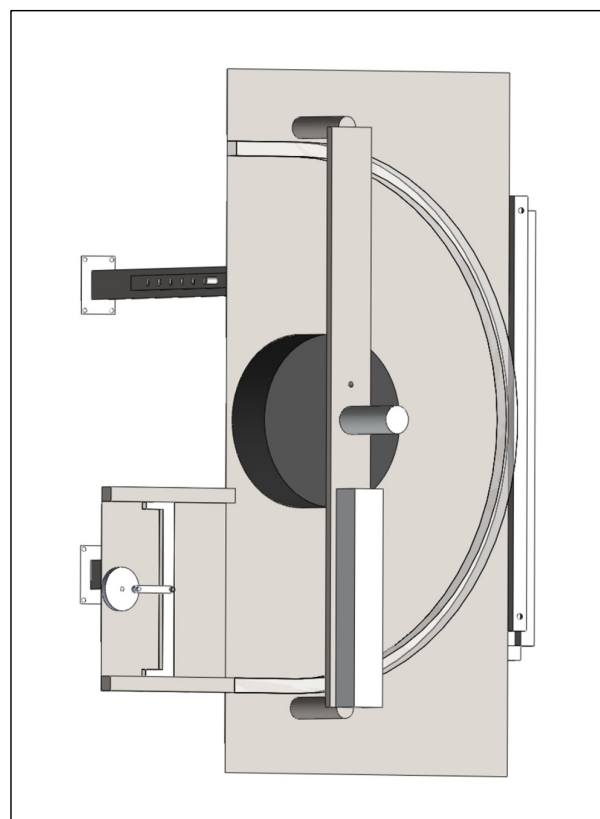
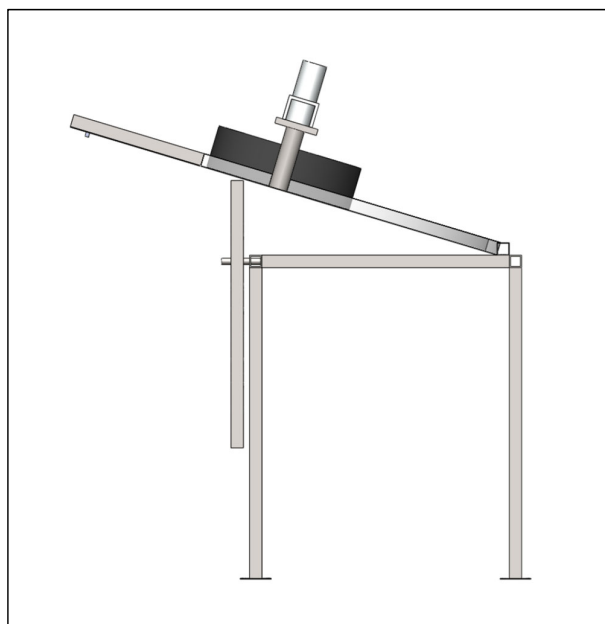
WB096



De U-bocht van WB097

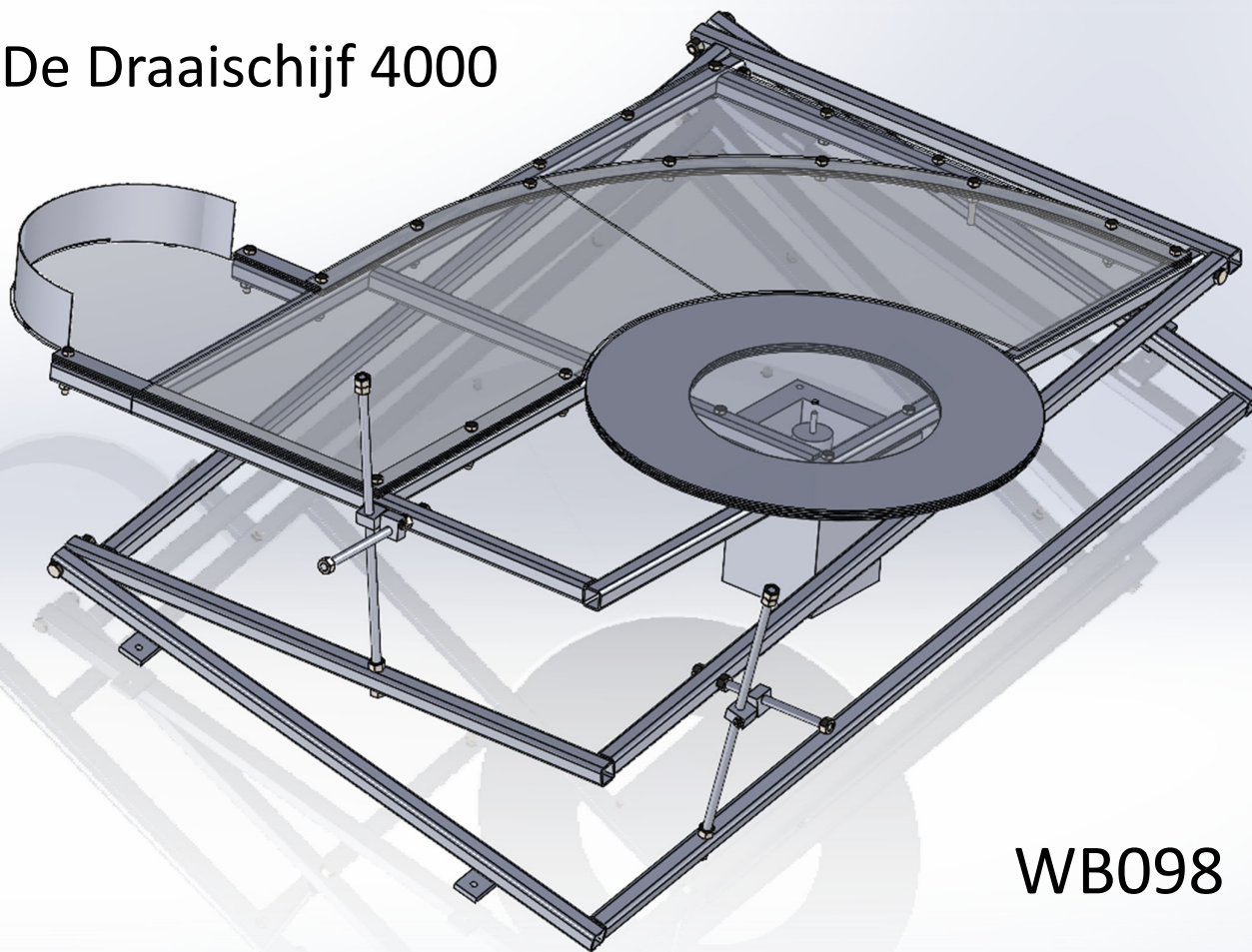


WB097

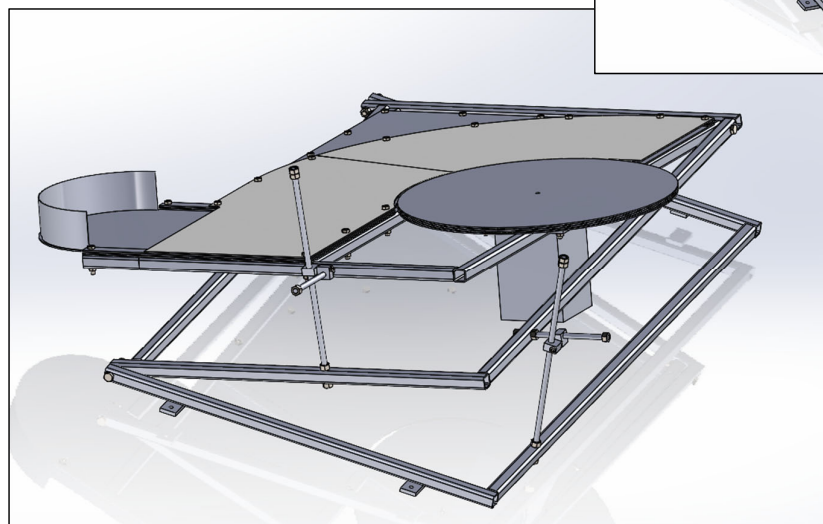
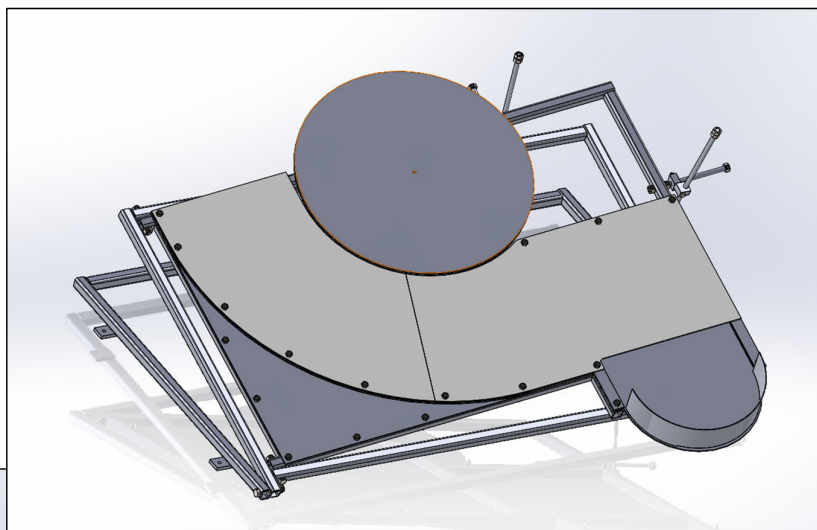


WB097

De Draaischijf 4000

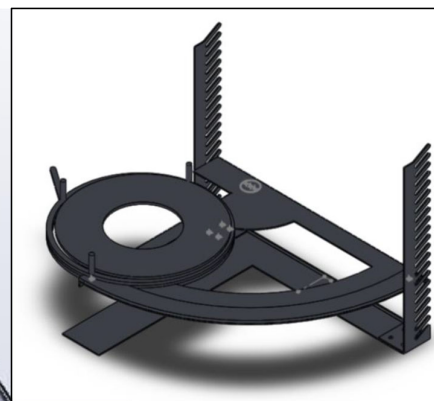
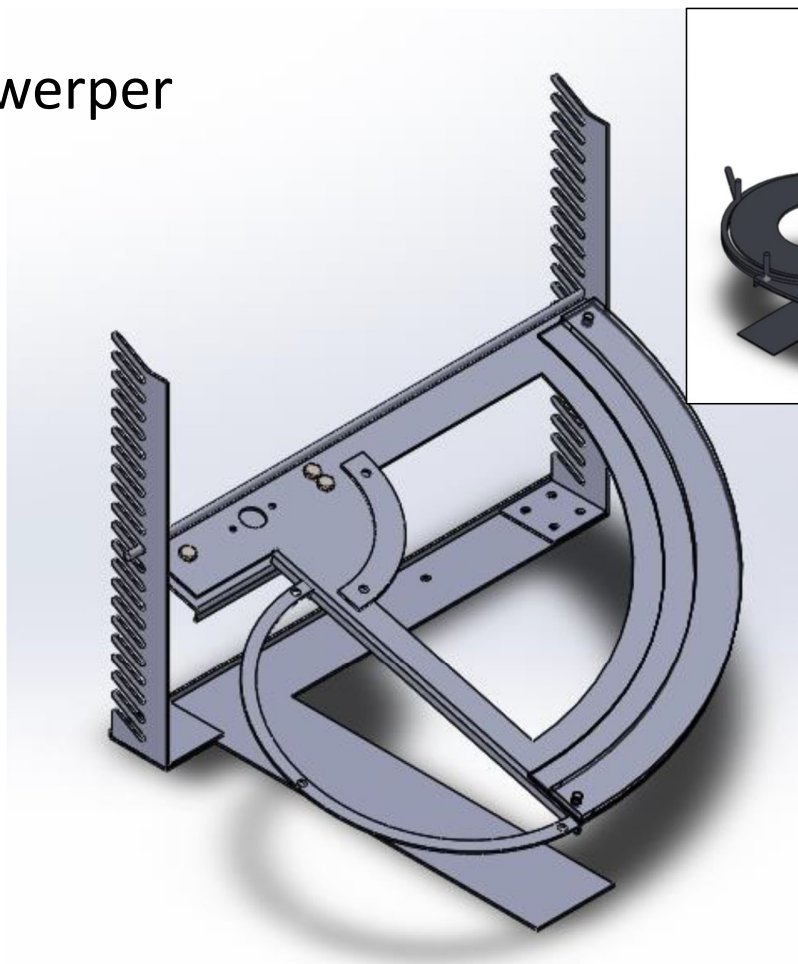


WB098

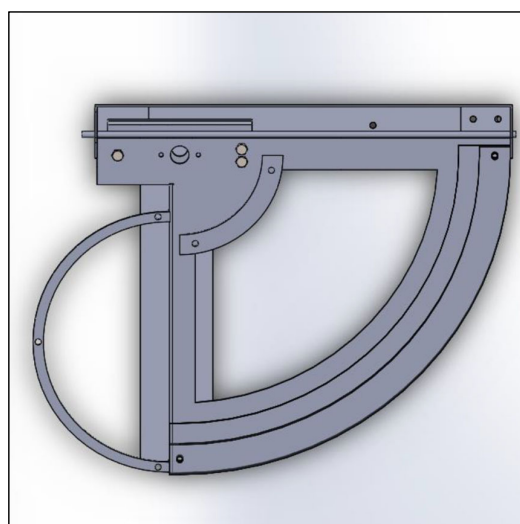
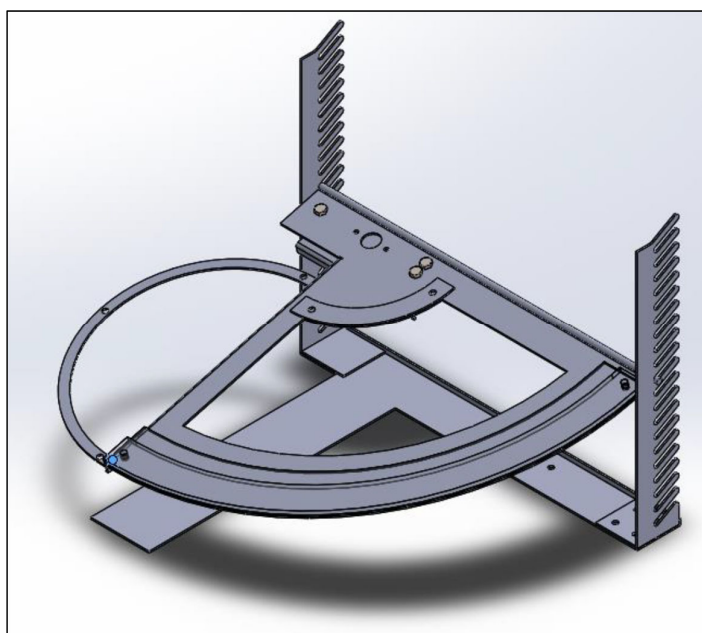


WB098

De Wielwerper

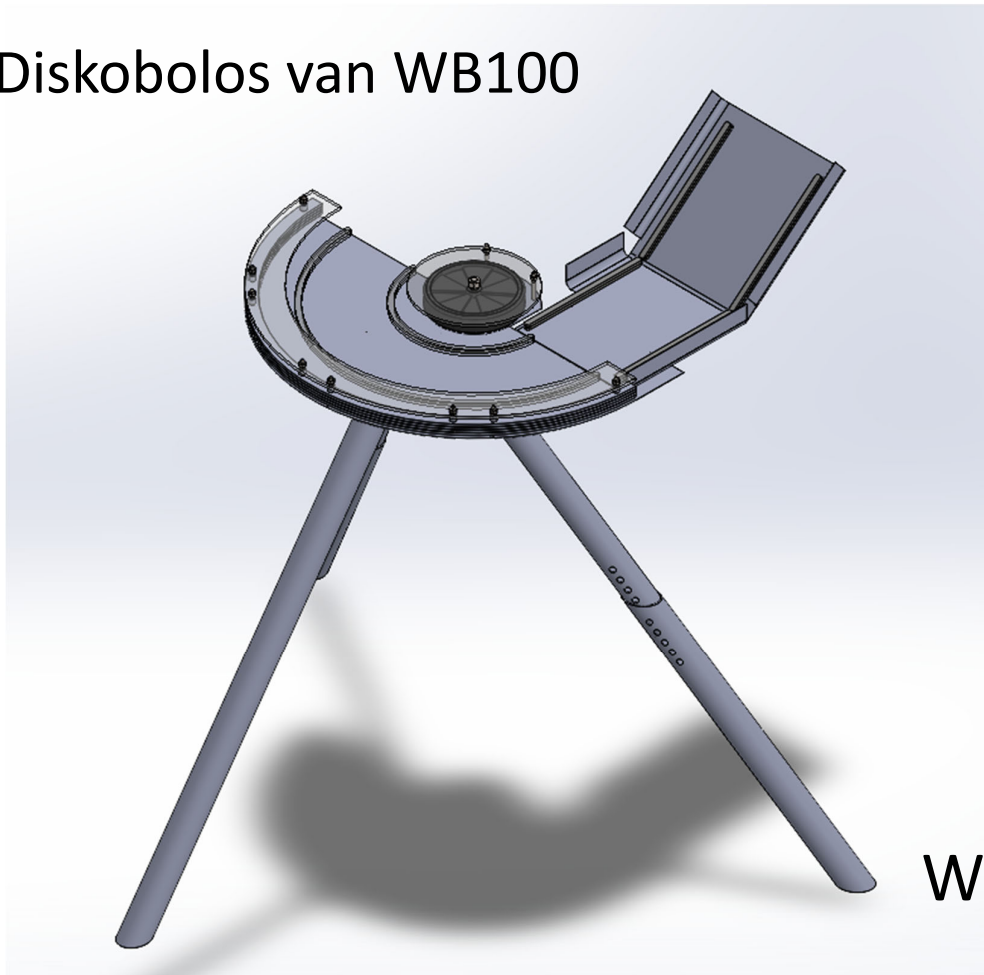


WB099

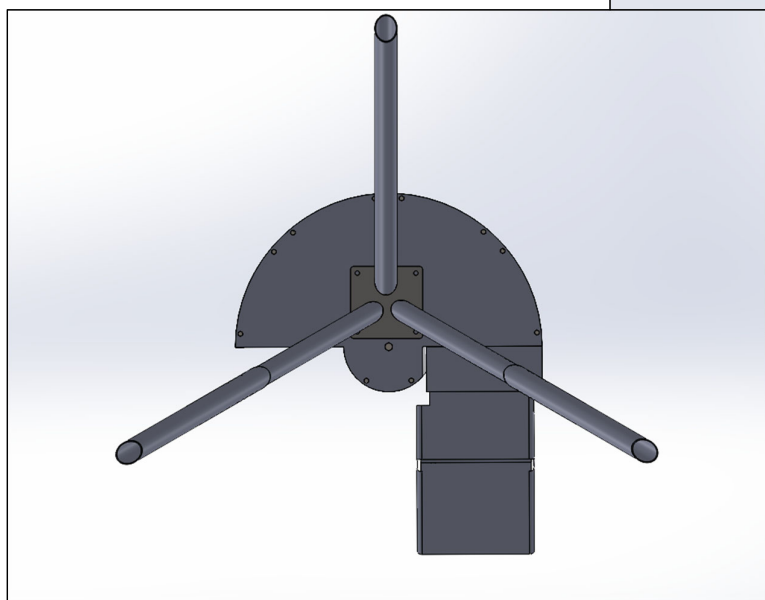
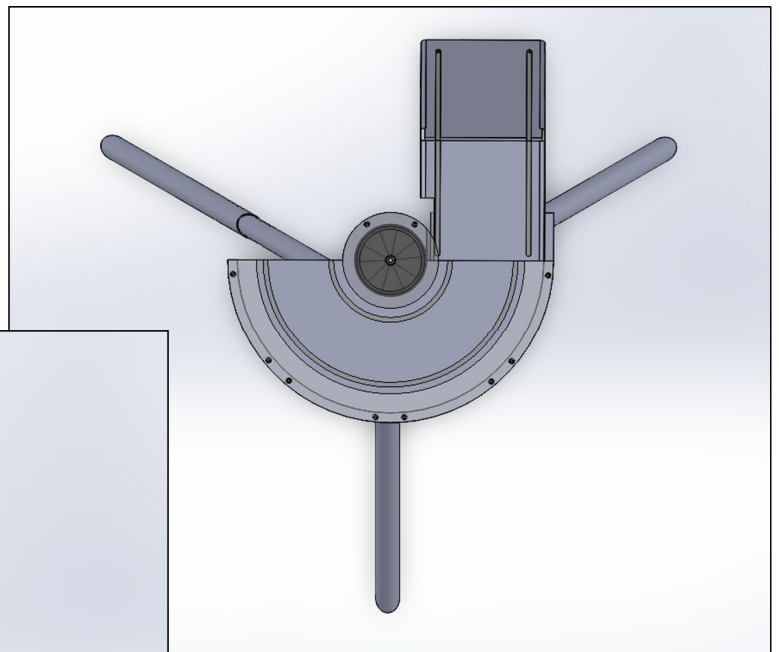


WB099

De Diskobolos van WB100

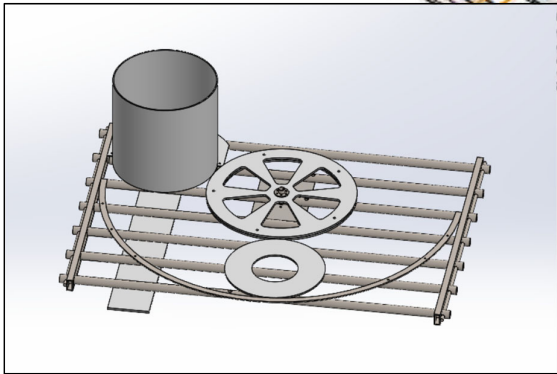
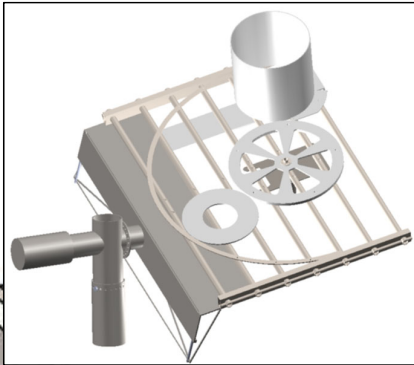
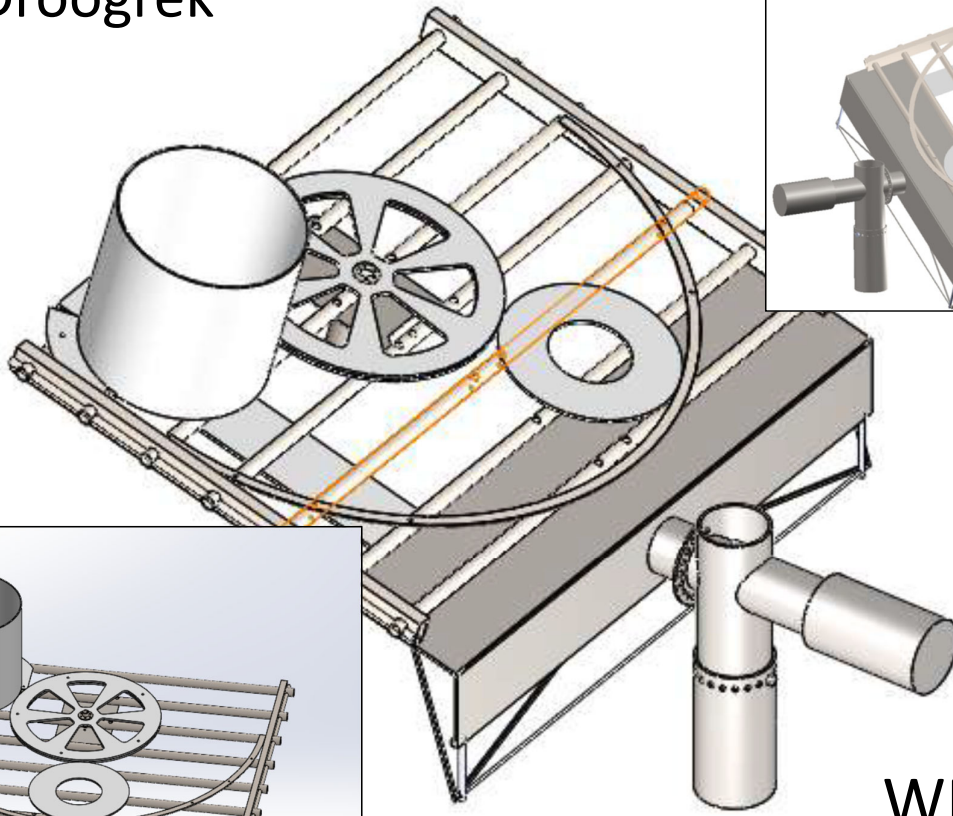


WB100

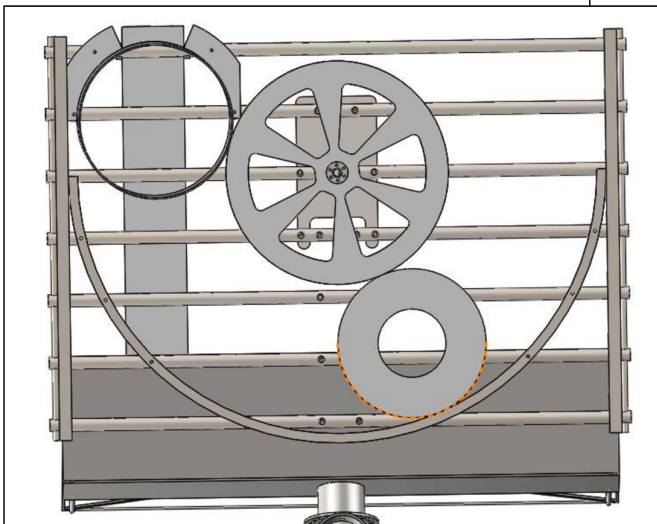
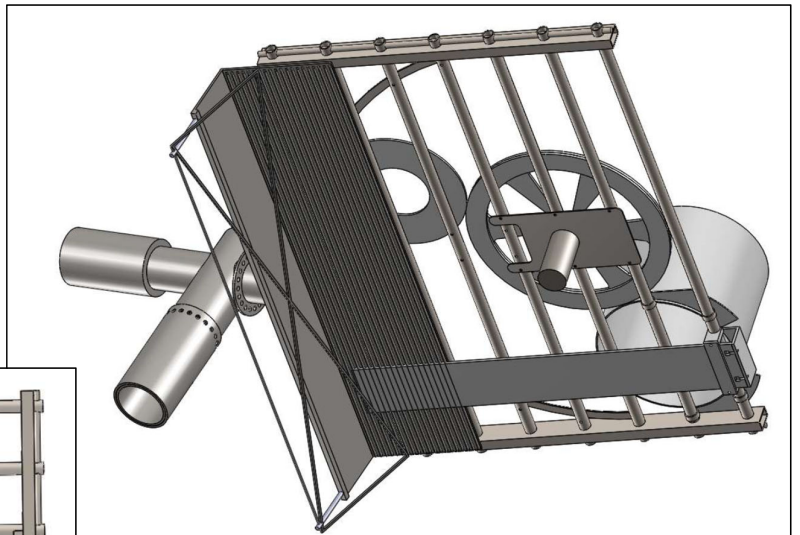


WB100

Het Droogrek

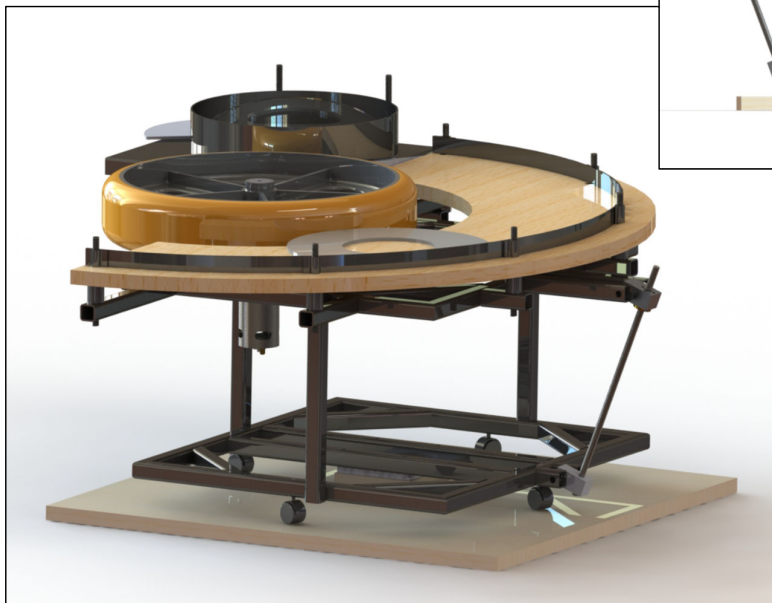
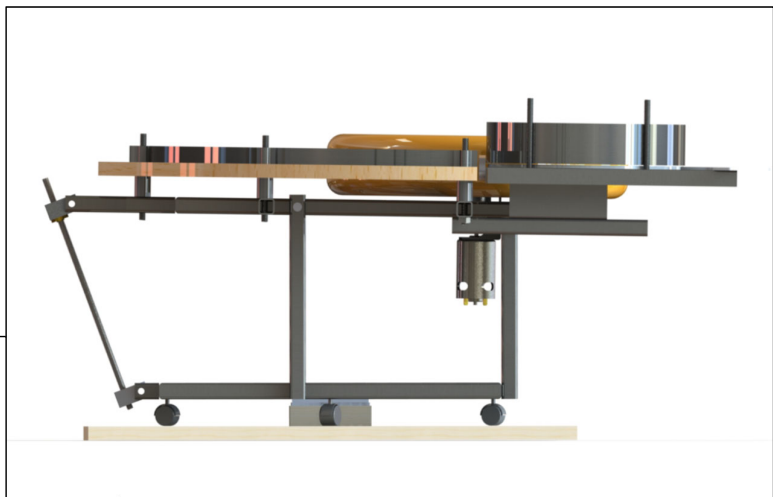


WB101



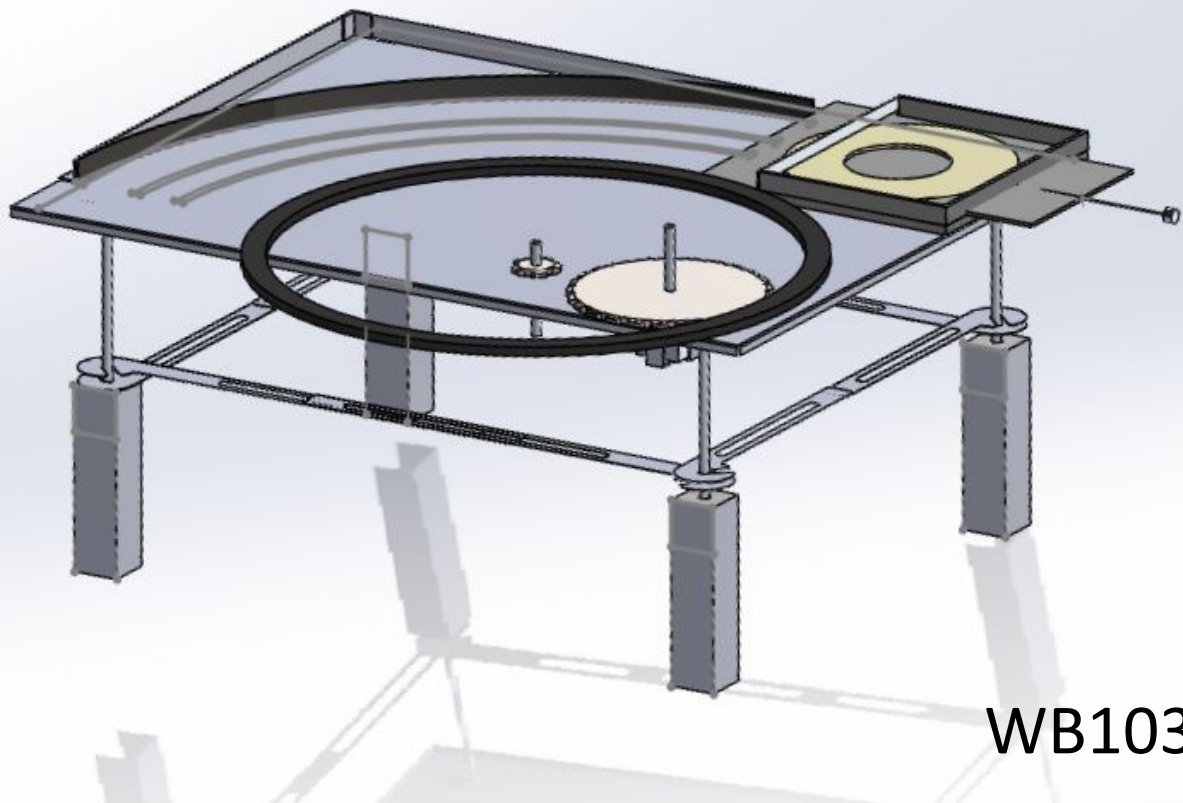
WB101

Draaiende Launch

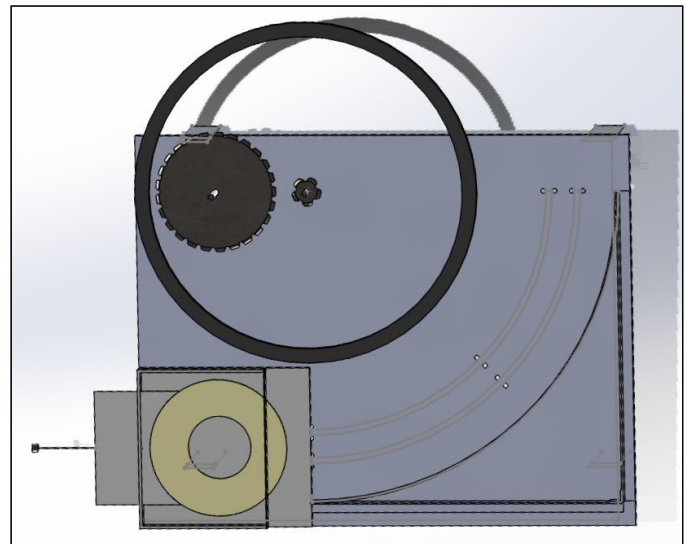


WB102

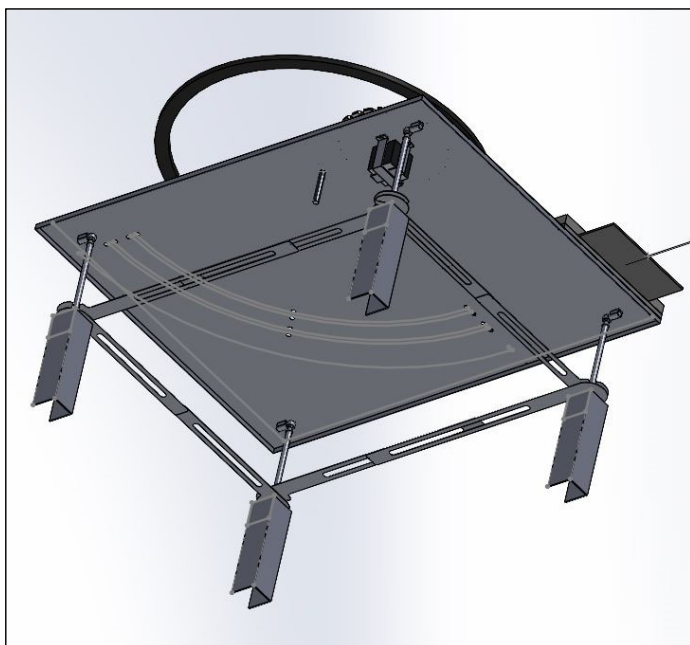
De Discobolus van WB103



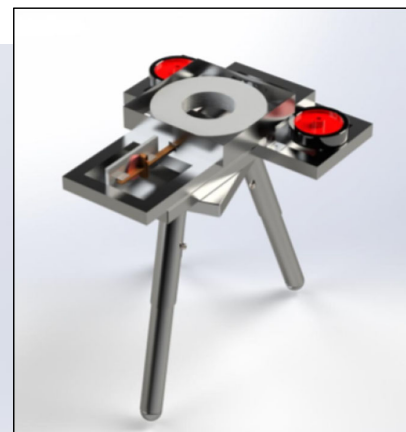
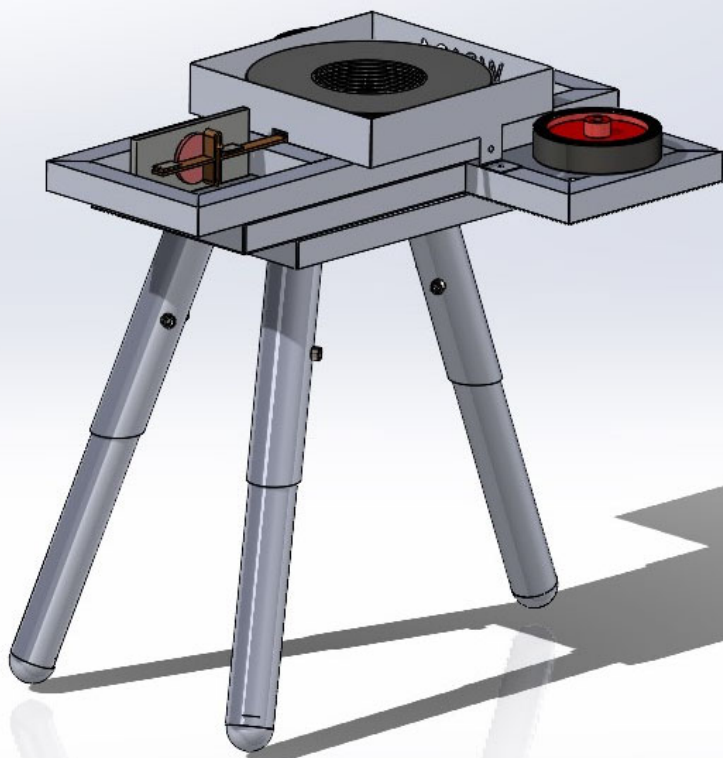
WB103



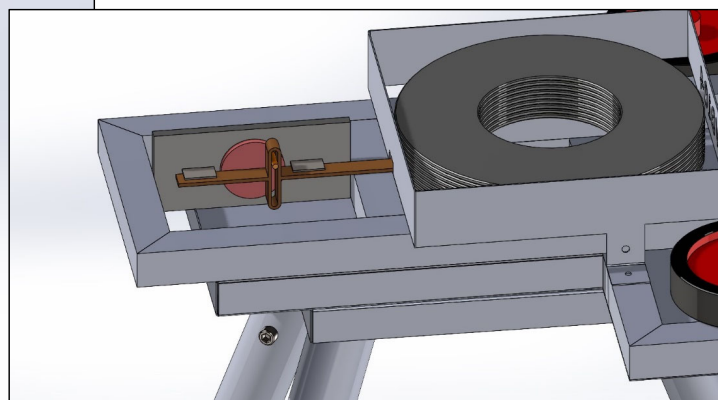
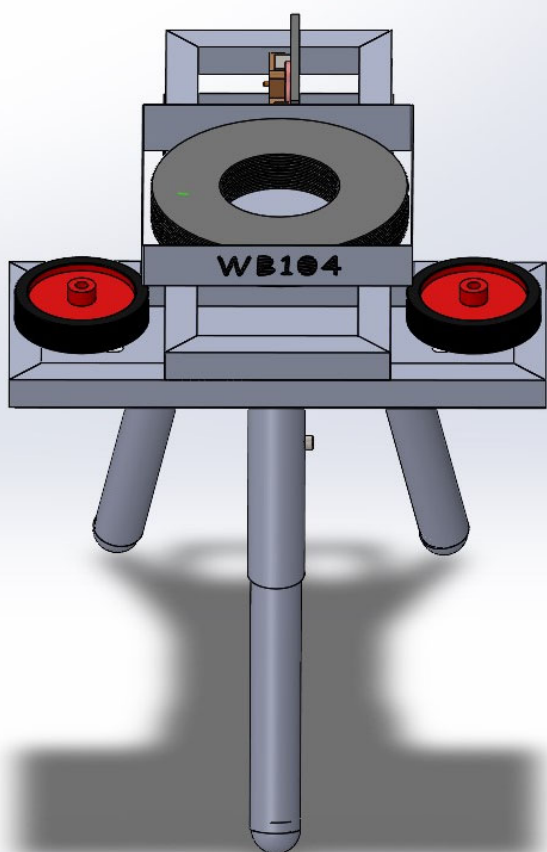
WB103



Bob de Shooter

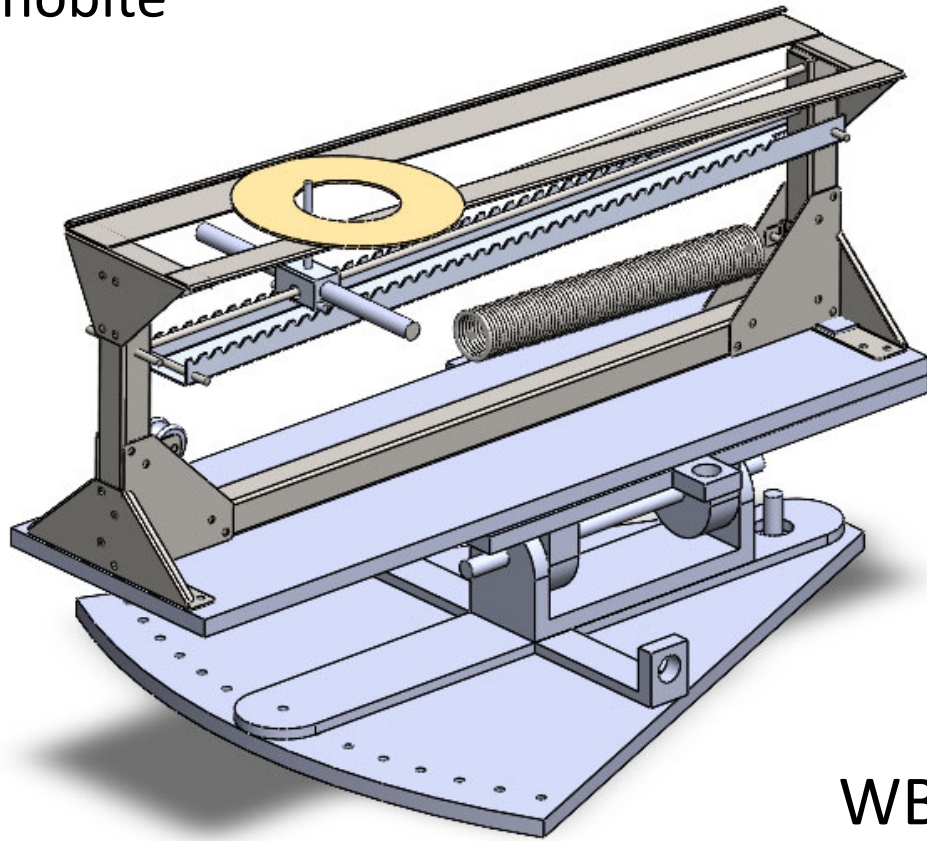


WB104

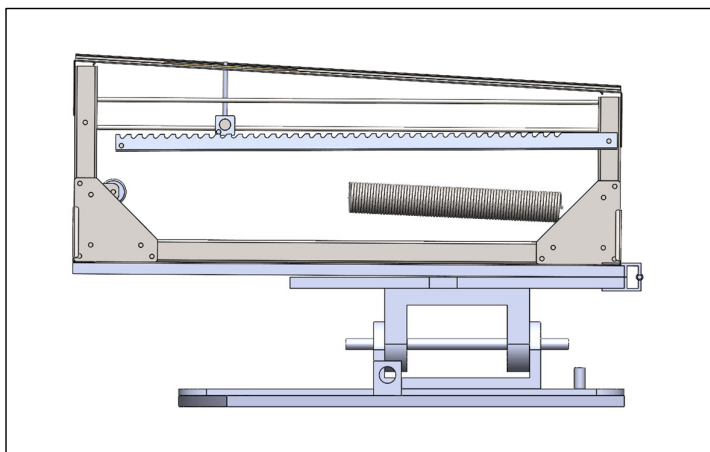
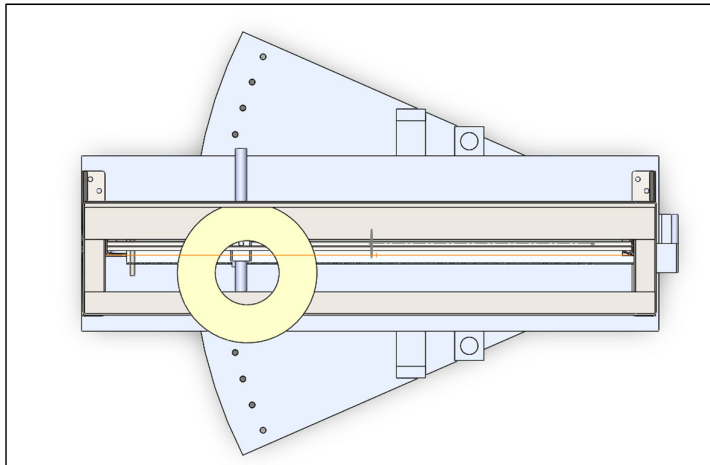


WB104

The Cenobite

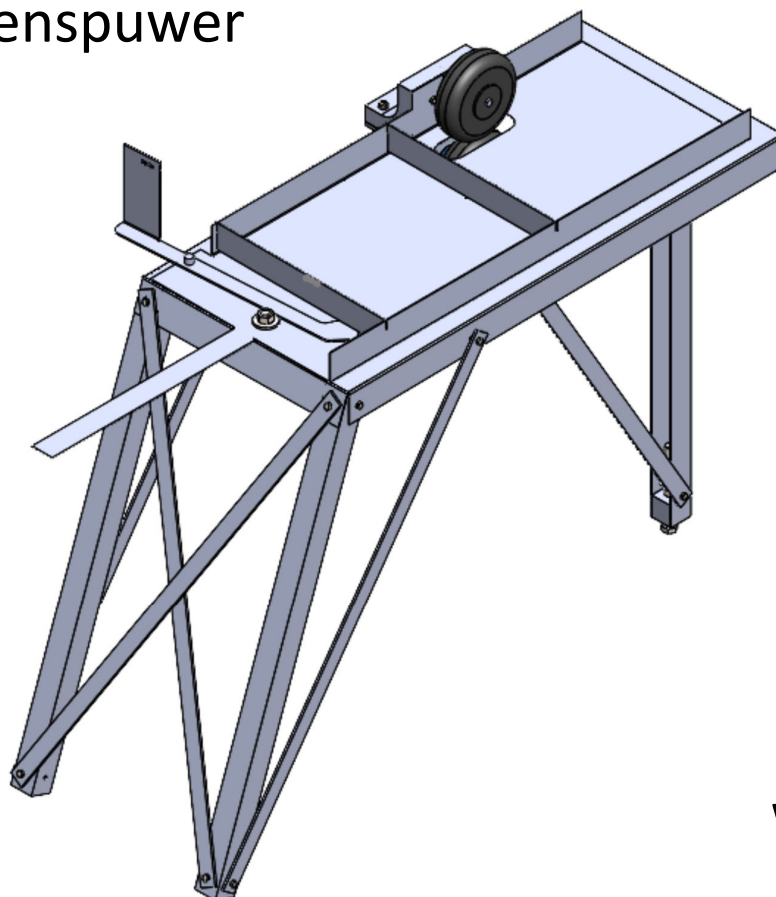


WB105

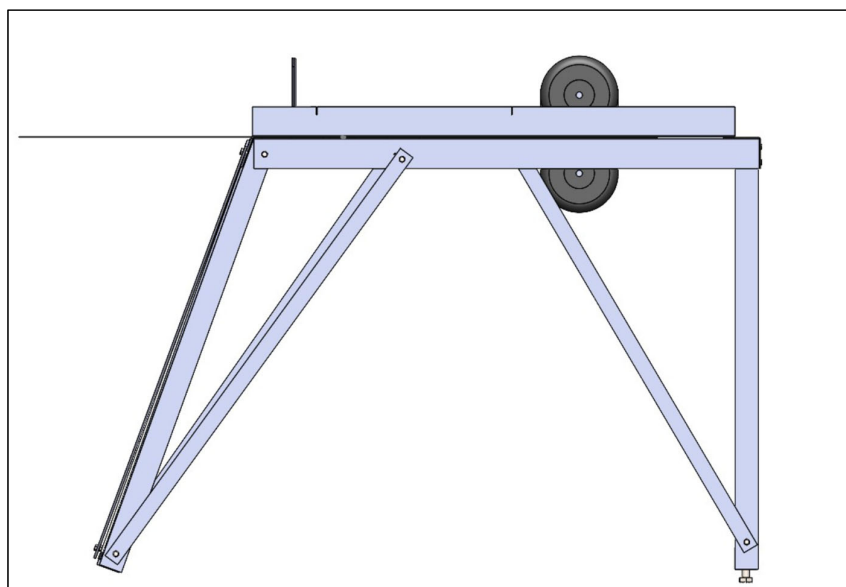
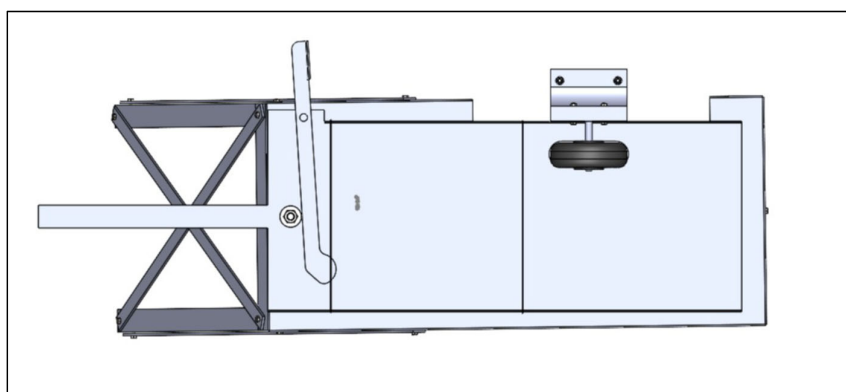


WB105

De Schijvenspuwer



WB106

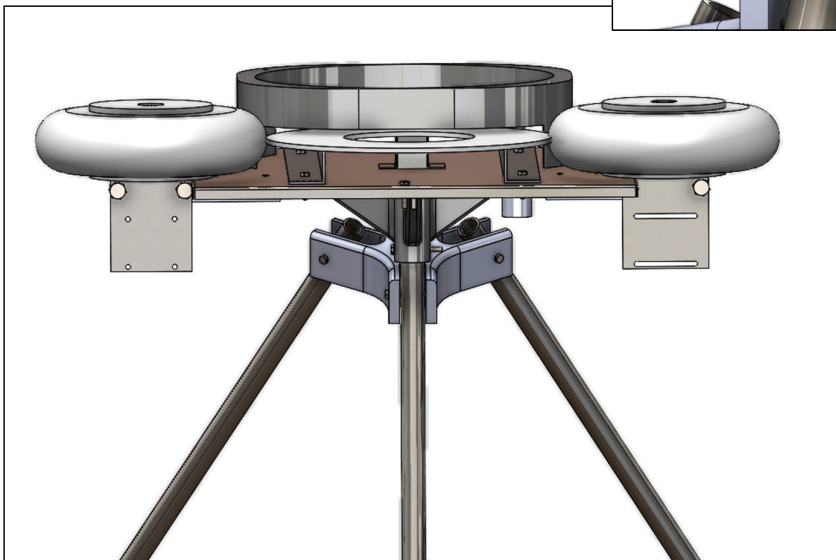
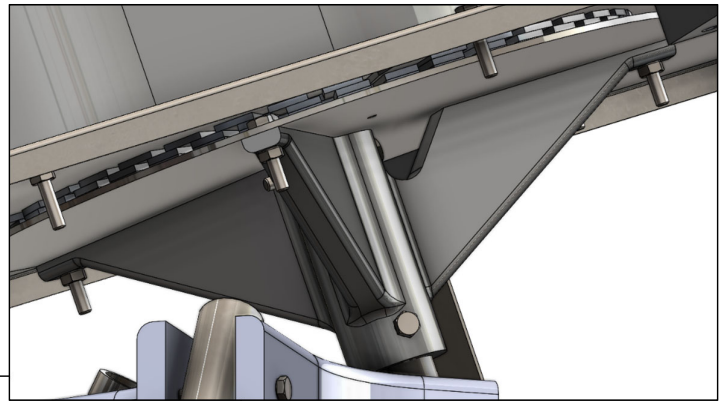


WB106

The Dispicable Me

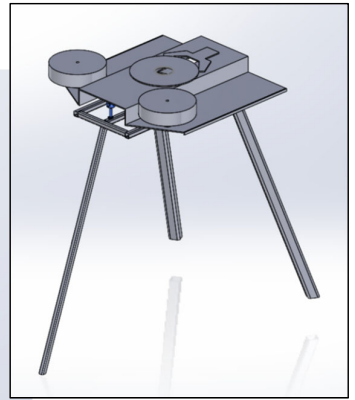
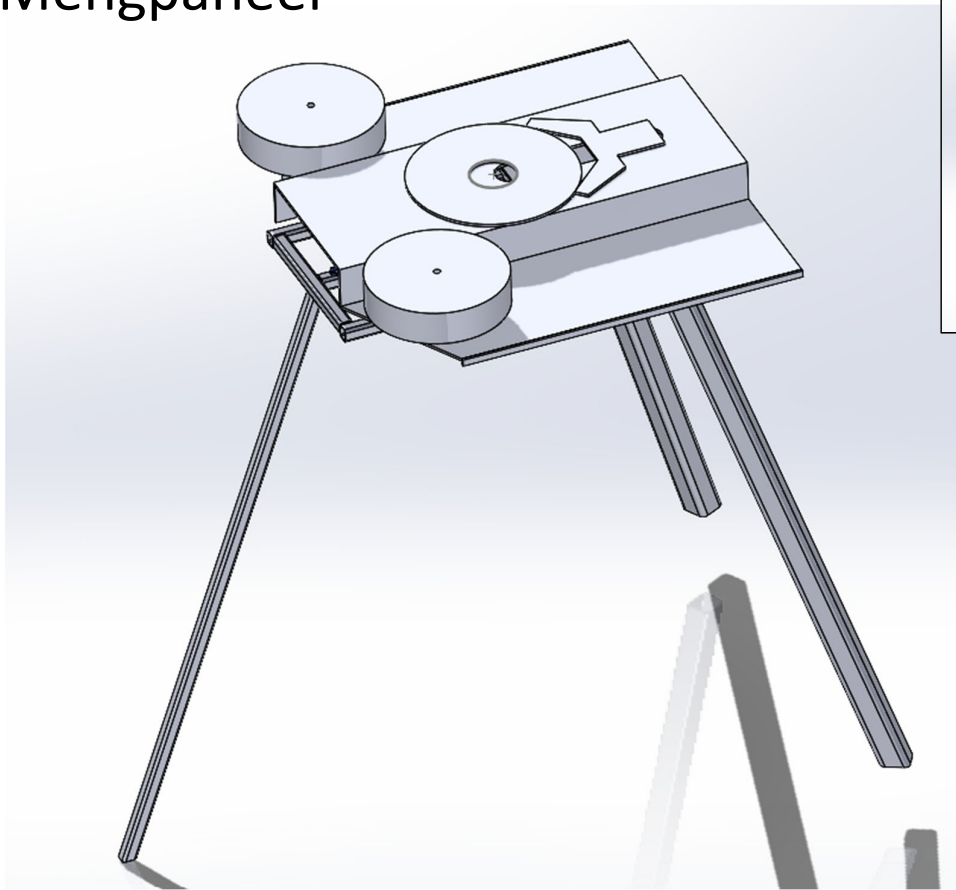


WB107

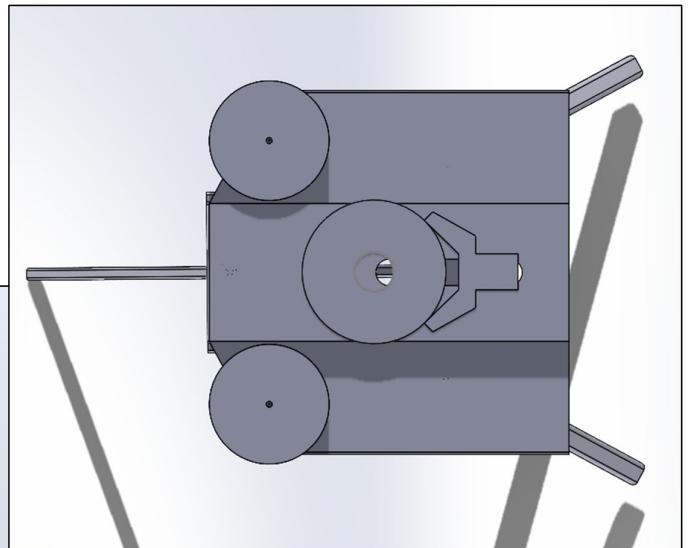
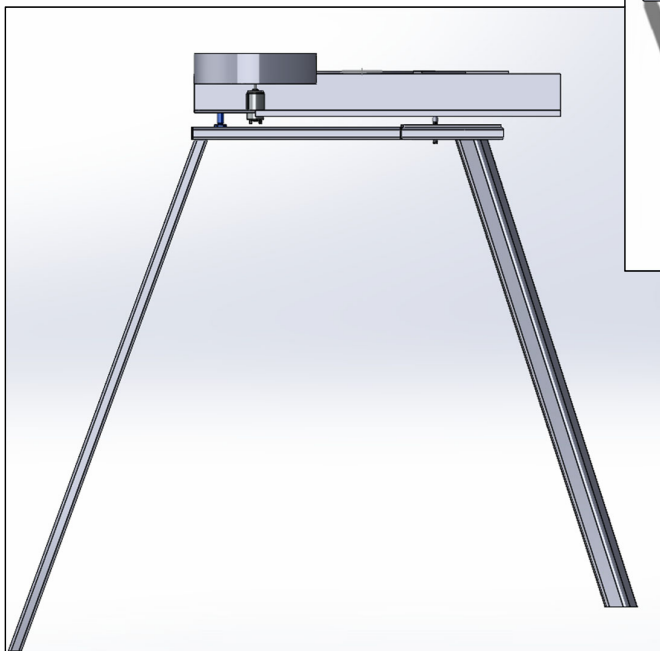


WB107

Mengpaneel

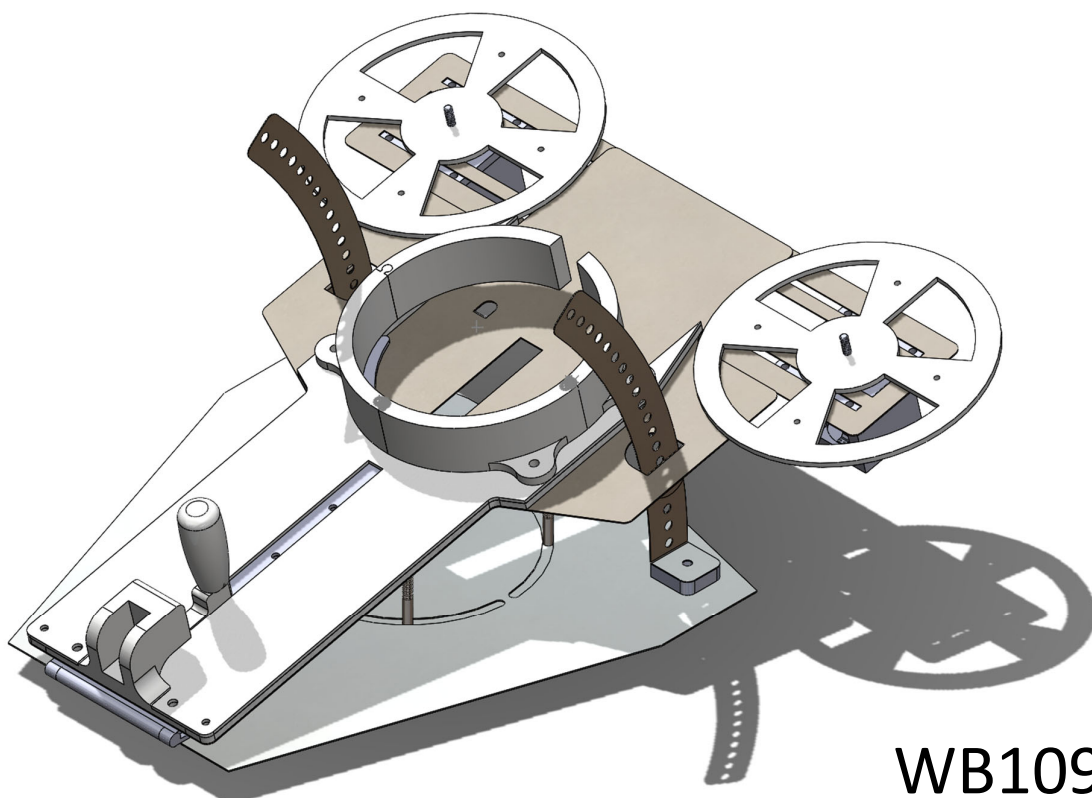


WB108

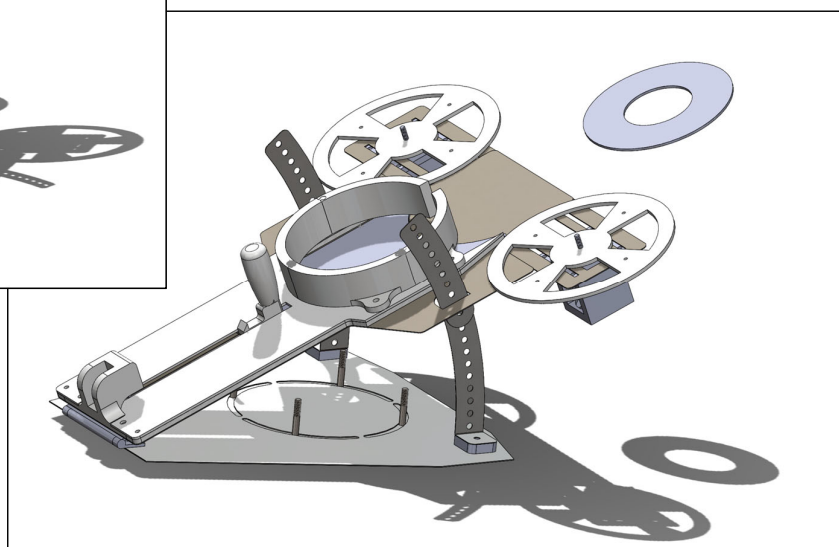
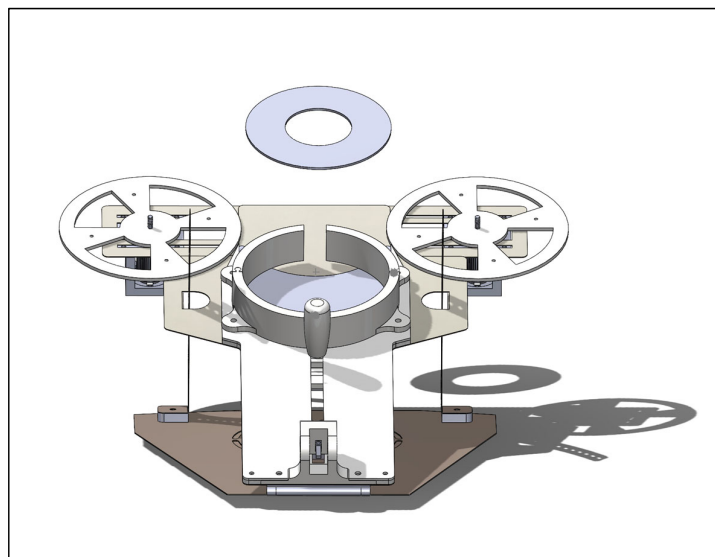


WB108

Recht voor je Raap

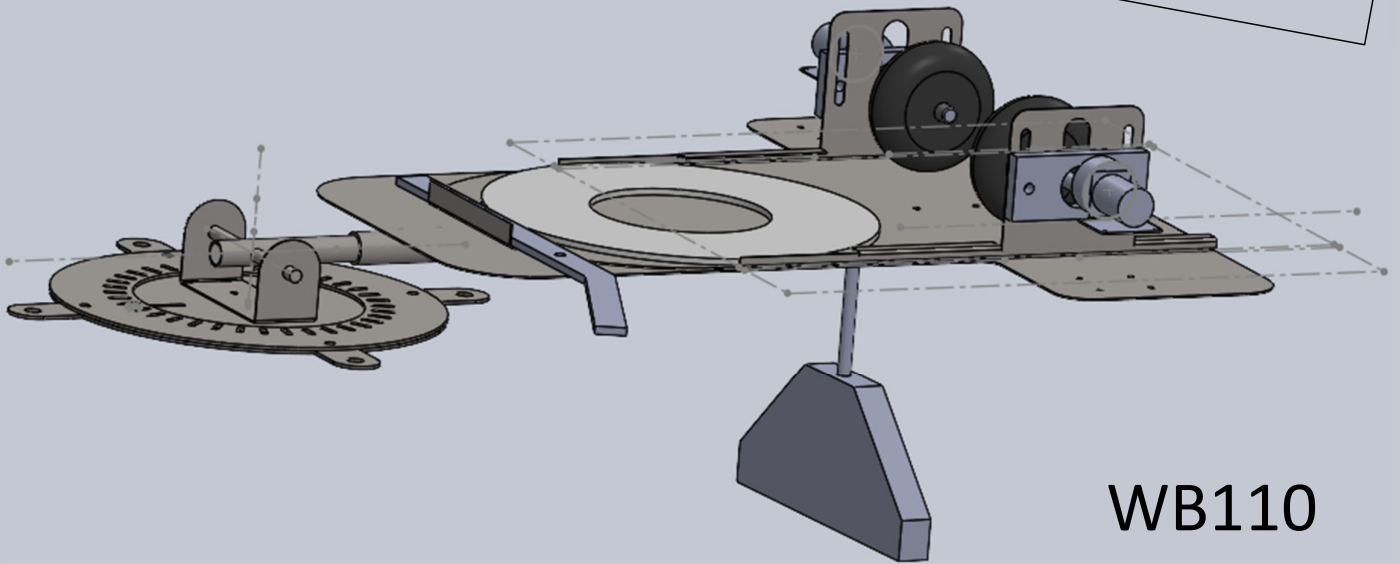
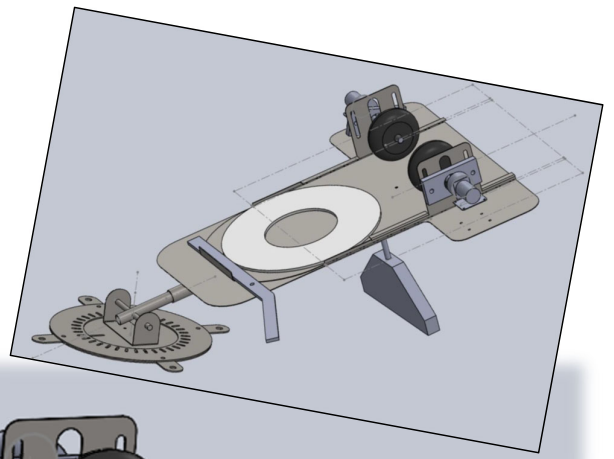


WB109

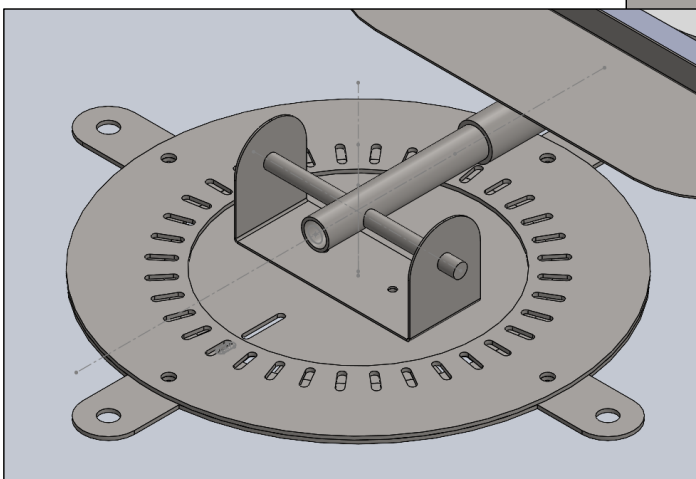
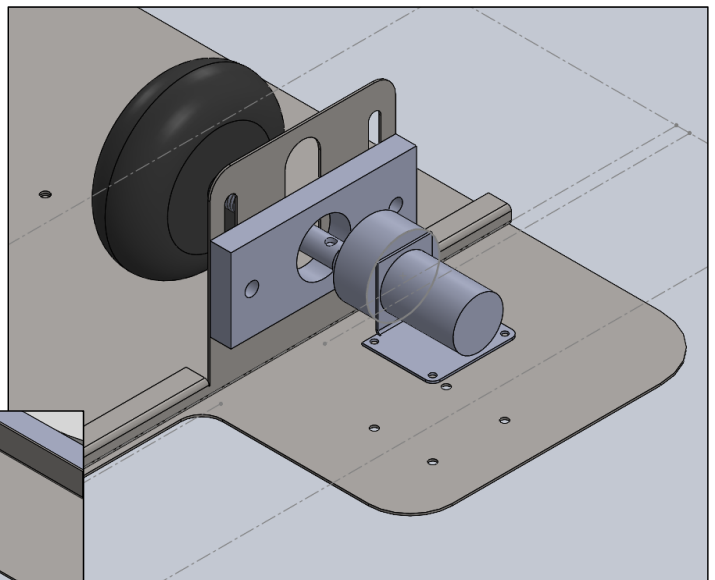


WB109

Schijfkanon van WB110

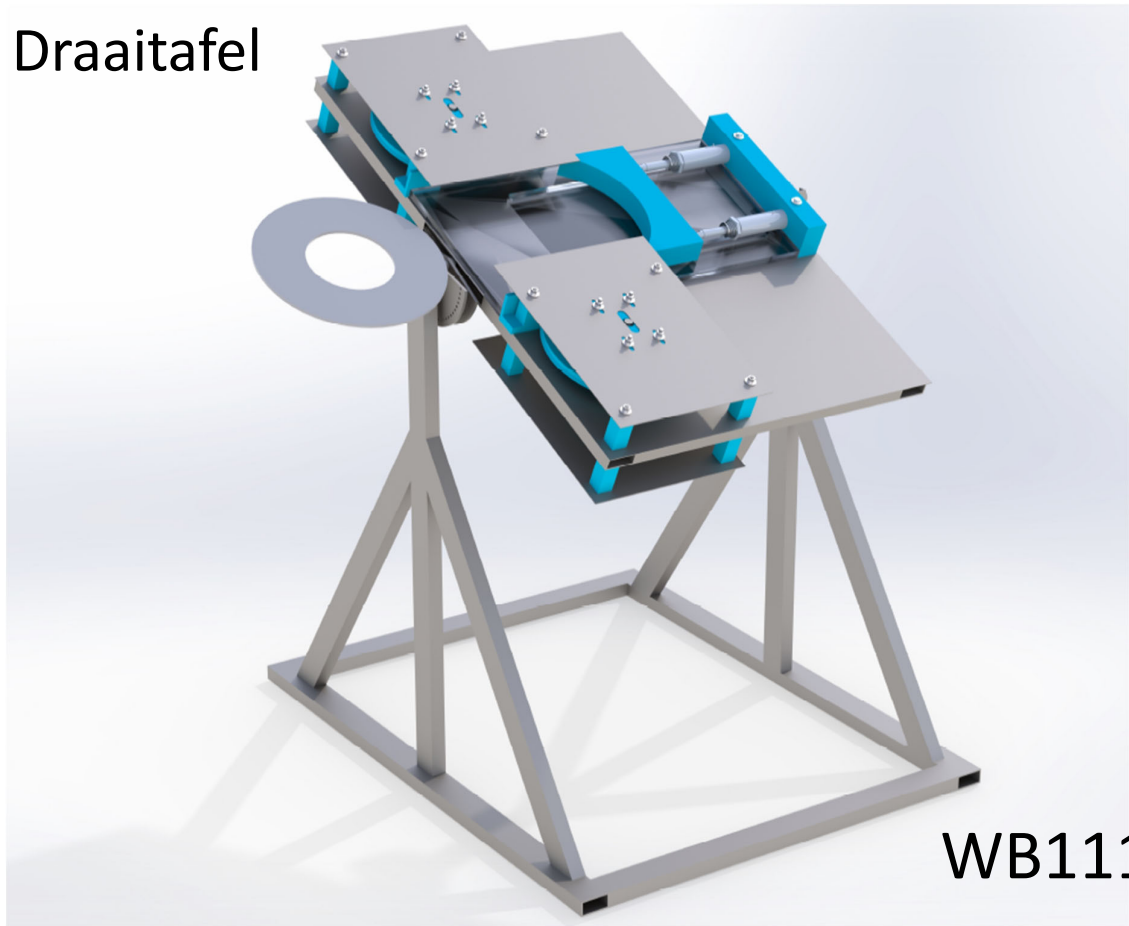


WB110

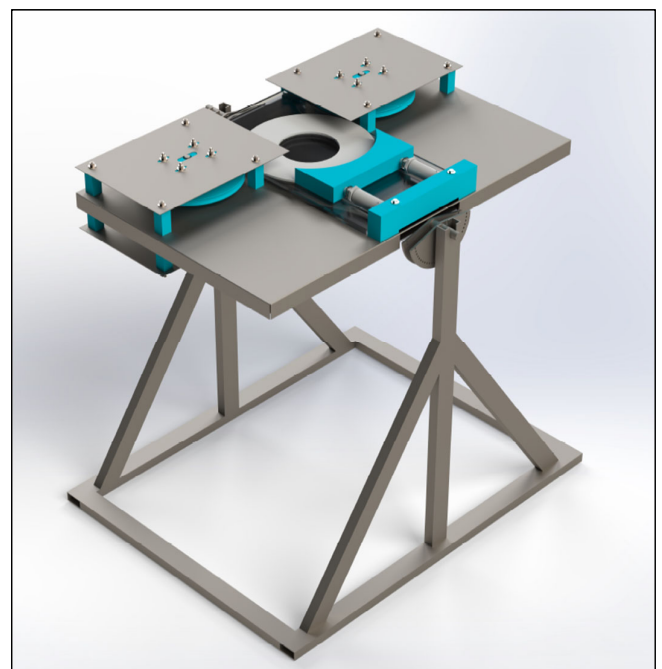
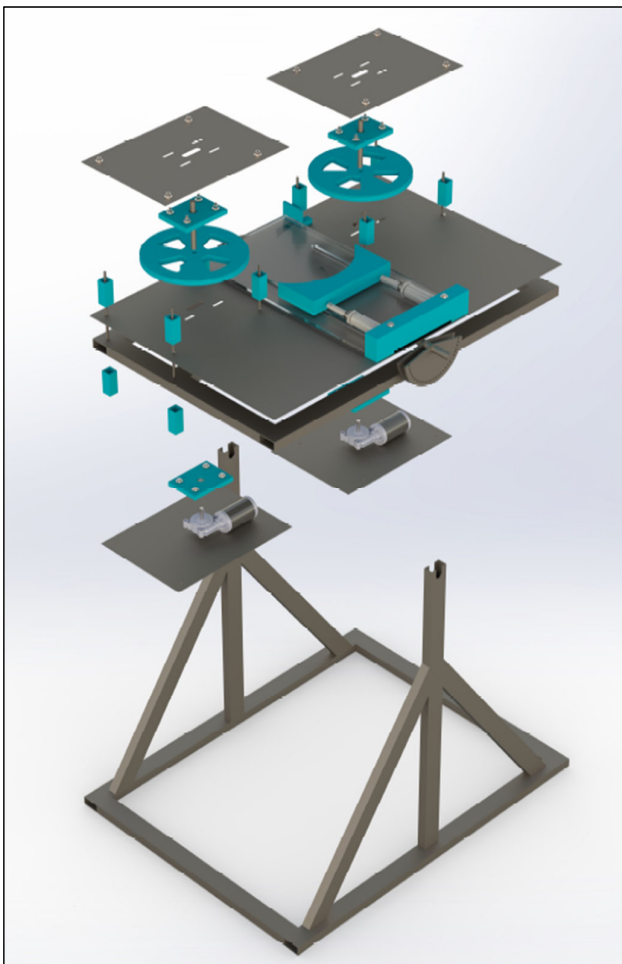


WB110

De Draaitafel

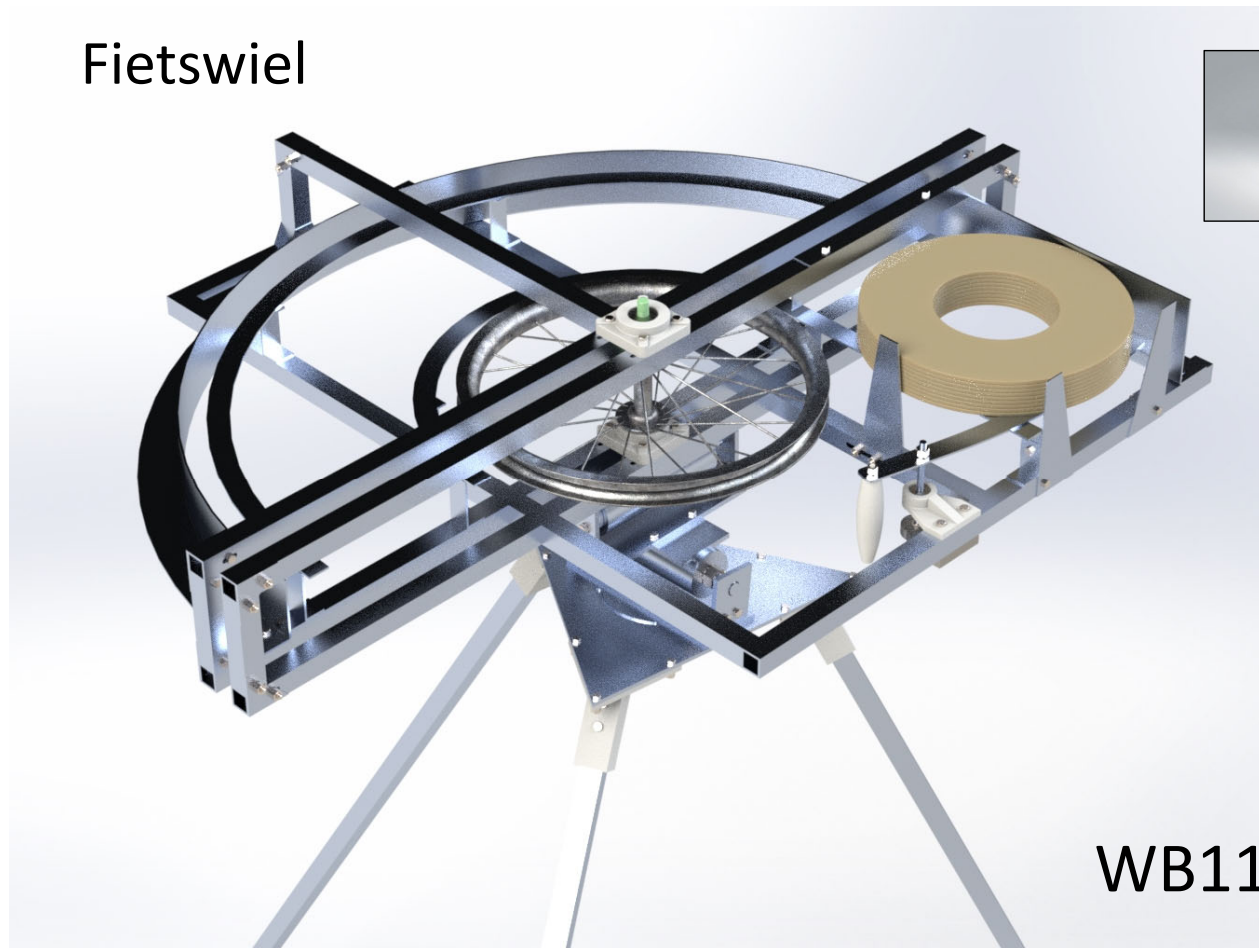
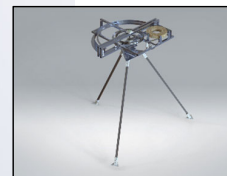


WB111

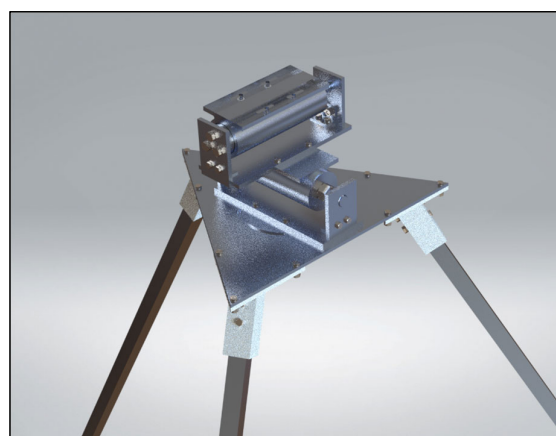
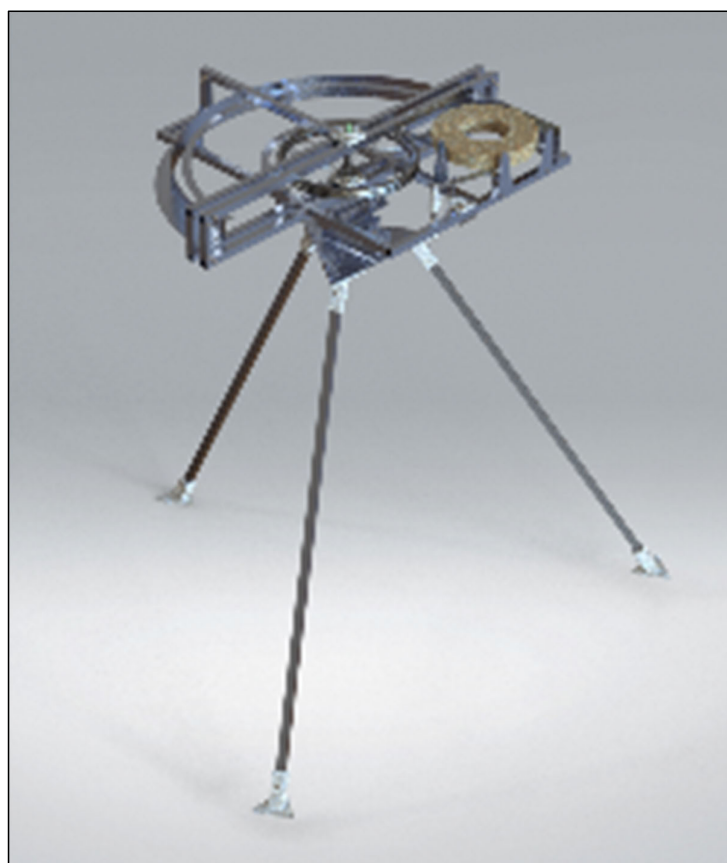


WB111

Fietswiel



WB112



WB112



23 mei 2023
Samengesteld door Regine Vroom