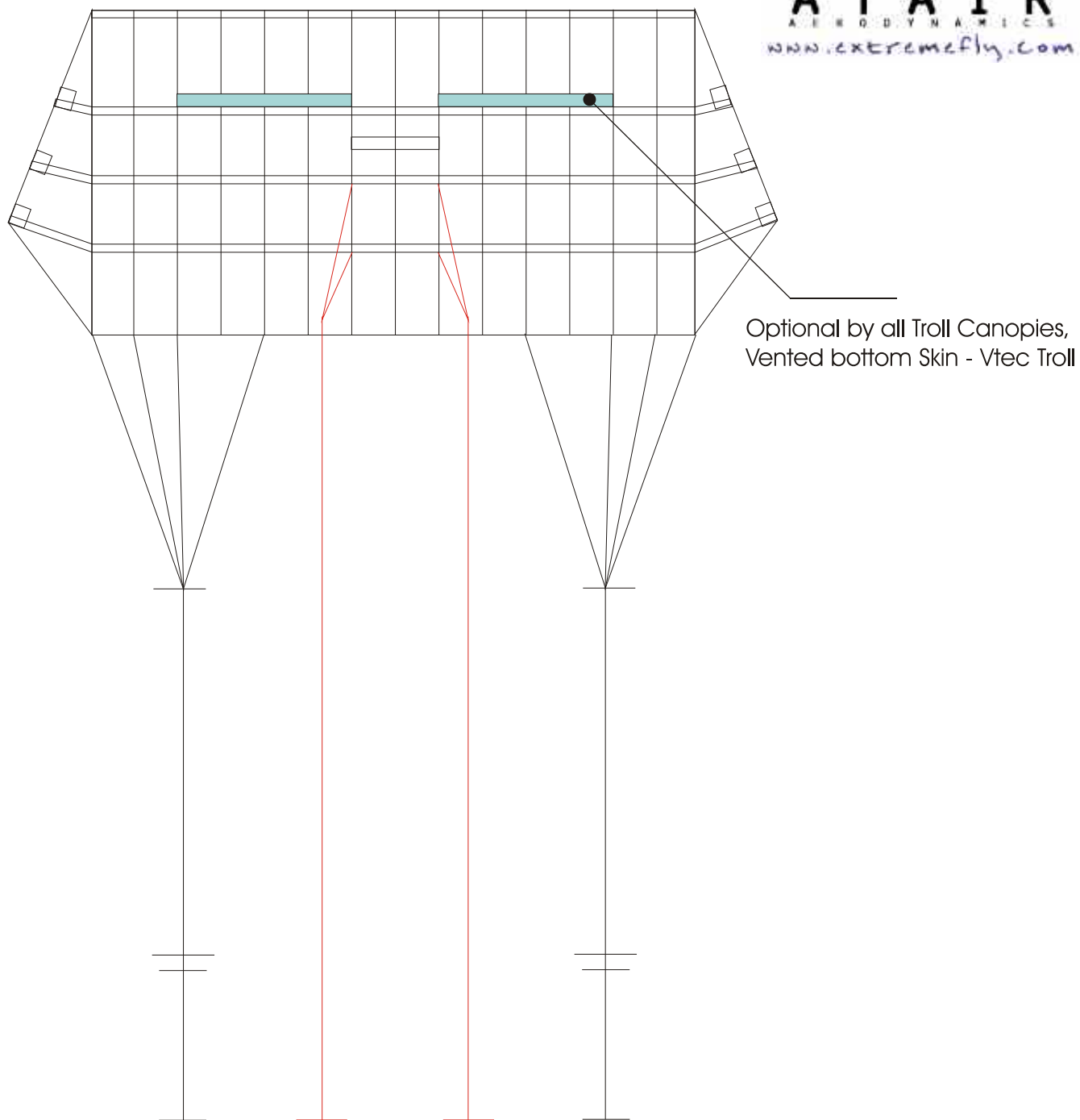


A T A I R
A E R O D Y N A M I C S

TROLL Base-Canopy
TROLL Vtec

Troll, BASE-Canopy Options and Tailgate



1. Canopy lines A,B,C,D made of Dacron 525 lb - white.
2. Control lines, Center C5+D5 made of Dacron 600 lb- red or black.

Center C5+D5 are called Tailgate friendly lines (TGF).

Option: TGF lines black, Control lines red.
TGF lines red, Control lines black.

Vtec Troll



An option to our Troll is the new Vtec Troll. The Canopy got a vented bottom Skin that improves low-Altitude and no Slider opening Performance.

The vents reduce the Time between bottom Ski inflation and full pressurization. The vents are made of Marquissette/Mash Fabric used by Pilot chutes.

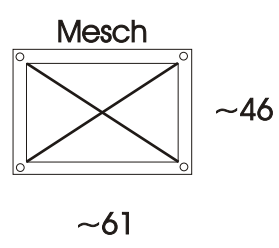
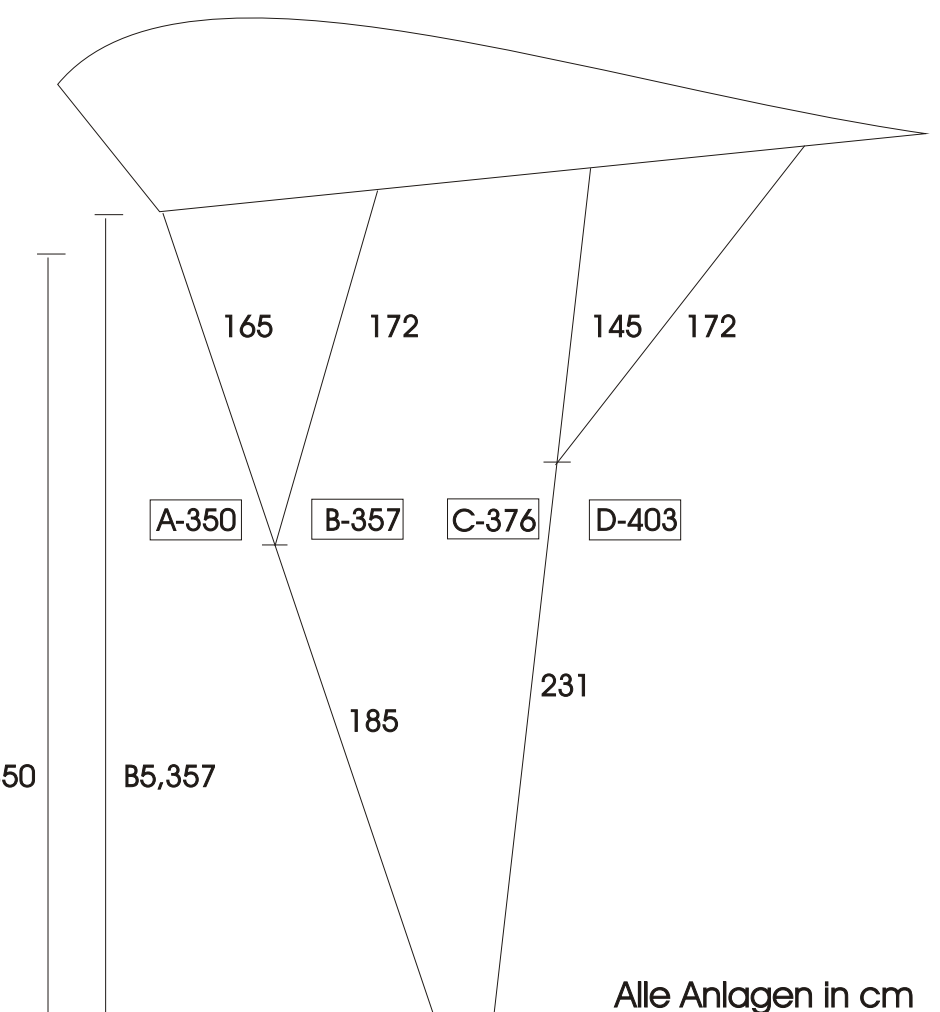
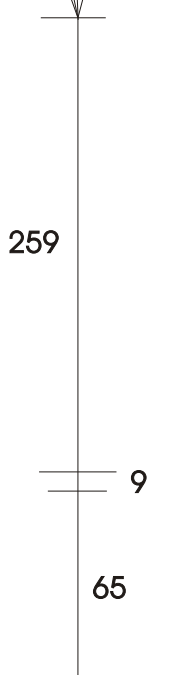
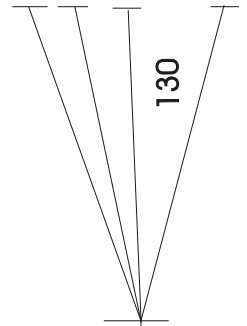
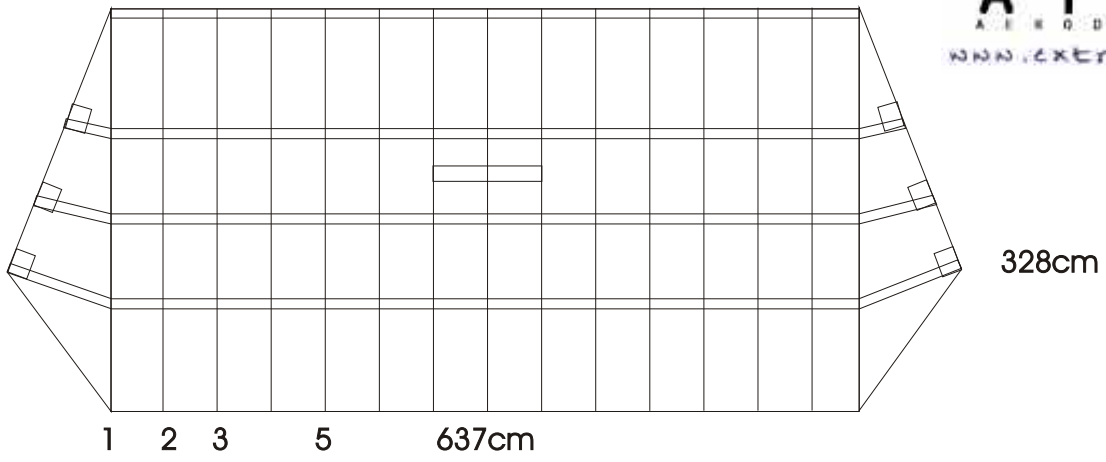
The Pressure inside of the Canopy is higher than on bottom Surface. The Air normally escapes through the vents. We added valves (sleeve type of valve) to prevent this Problem. The valves allow the Air to enter inside the Canopy, but not to escape again. The Glide Ratio of Vtec Troll is the same than on normal, not vented Troll.

Slider up jumps from 4 to 8 sec. Delay show inflation improvement and safety.

We did some jumps up to 14 sec. Delay. In this case it is very important to roll the nose of the Canopy and stop track before deployment. Otherwise the Openings are harder than with non vented Canopies.

Troll 225, BASE-Canopy

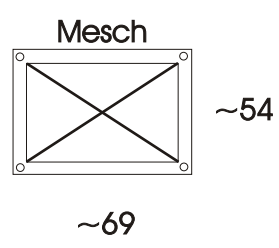
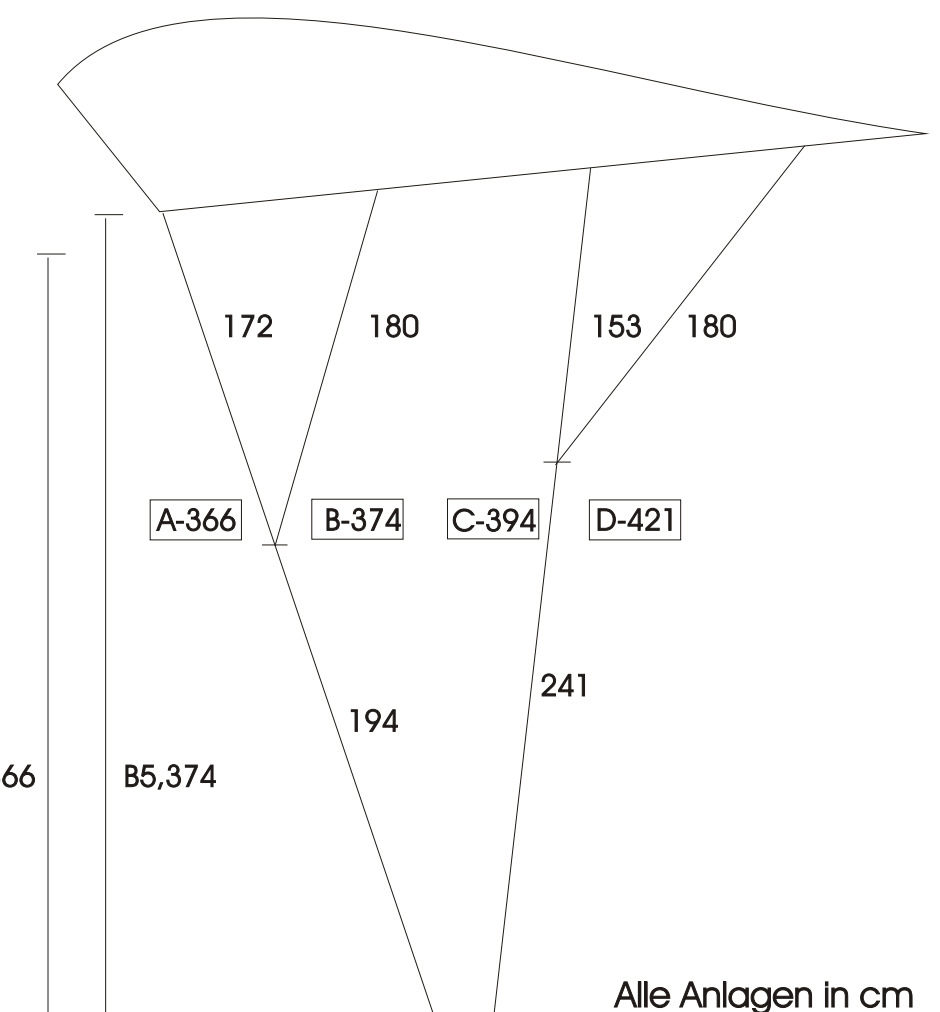
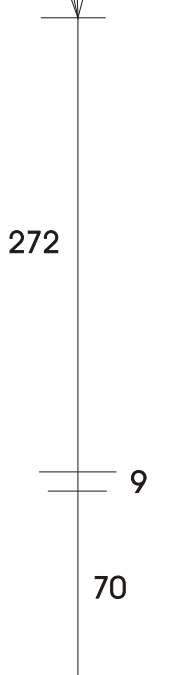
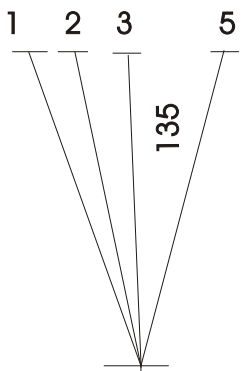
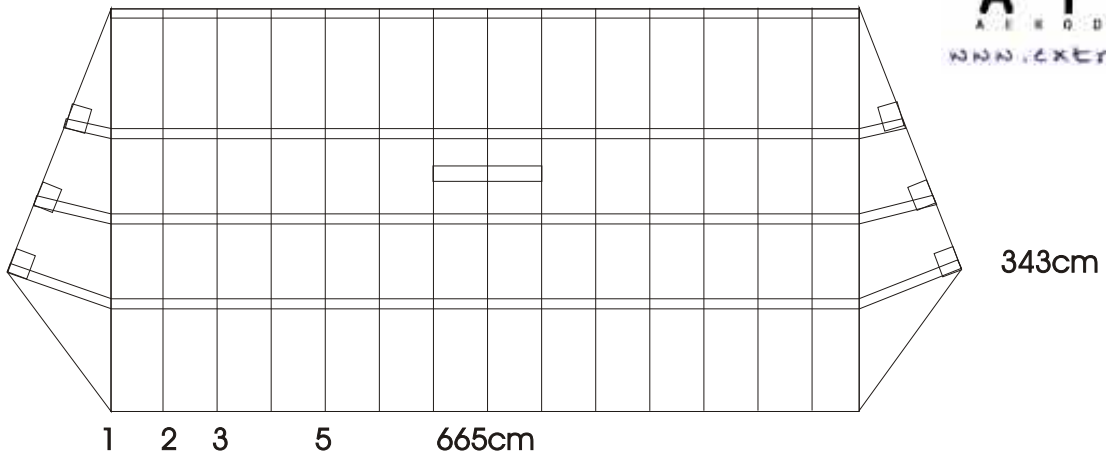
Front



Alle Anlagen in cm

Troll 245, BASE-Canopy

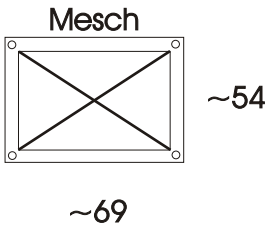
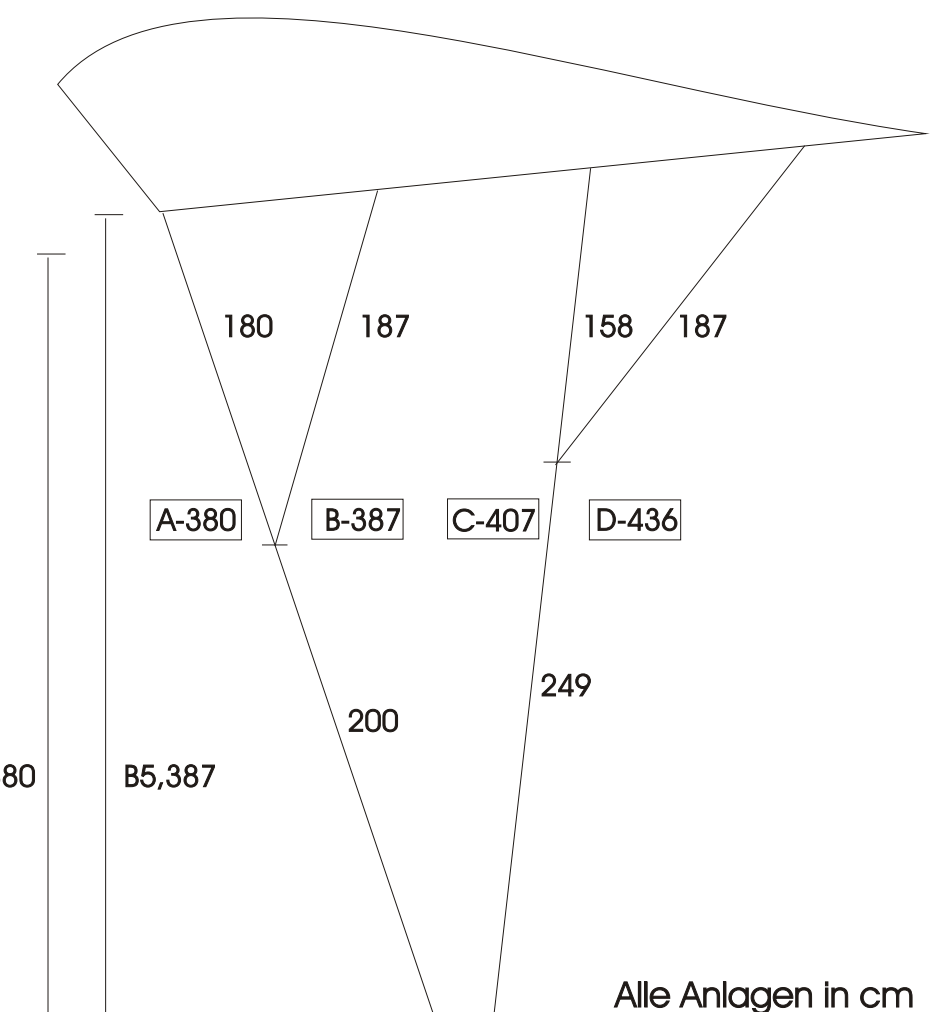
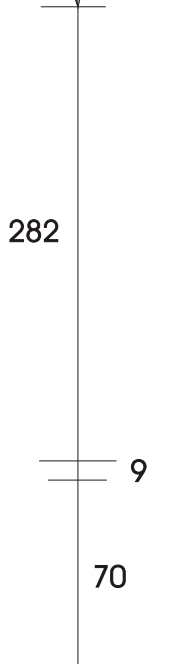
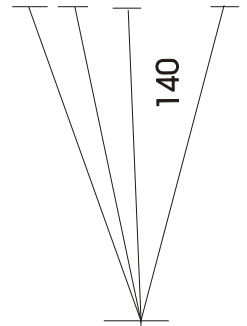
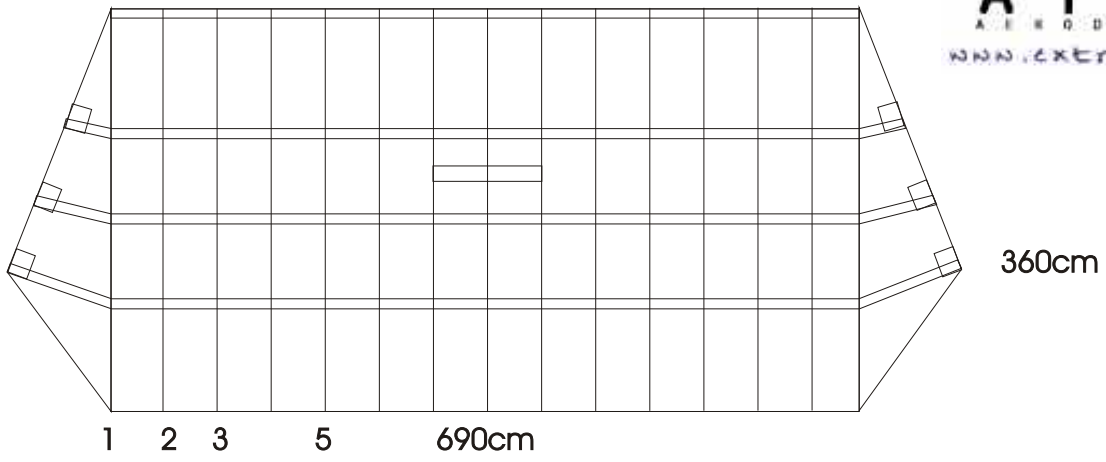
Front



Alle Anlagen in cm

Troll 265, BASE-Canopy

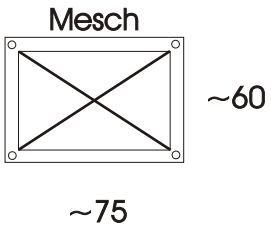
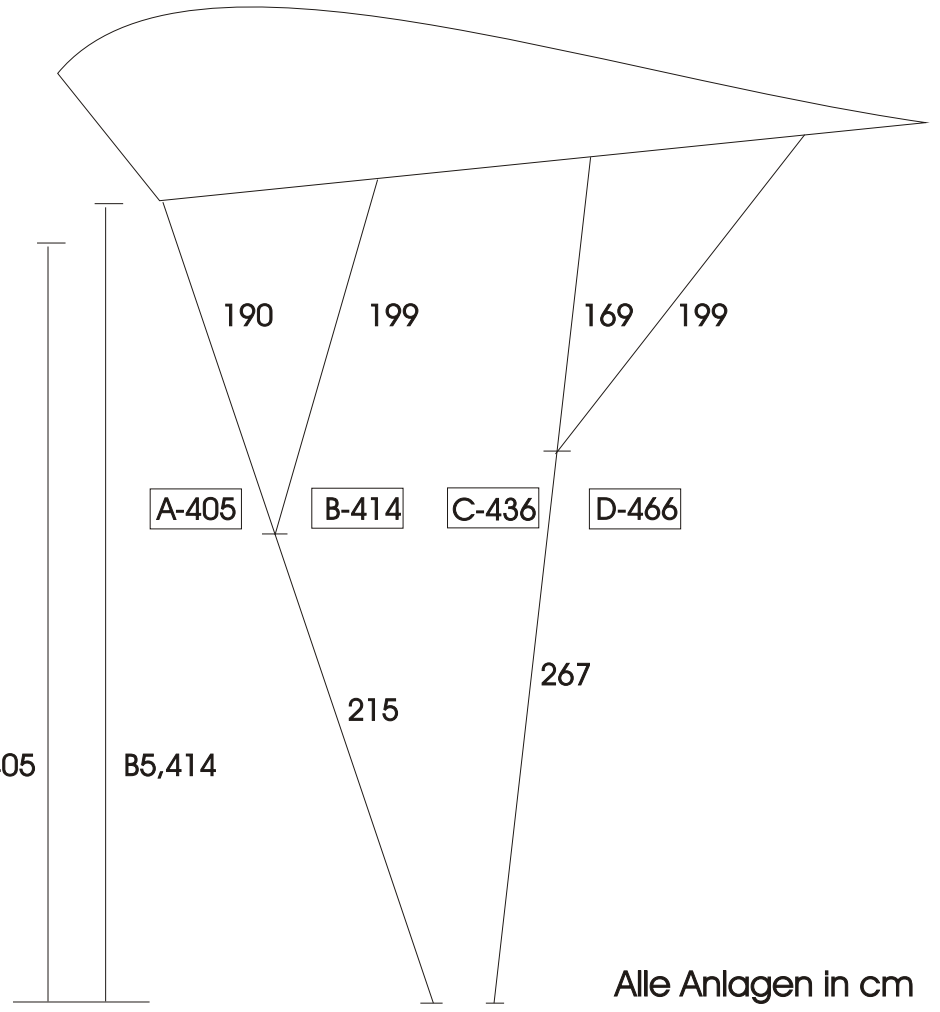
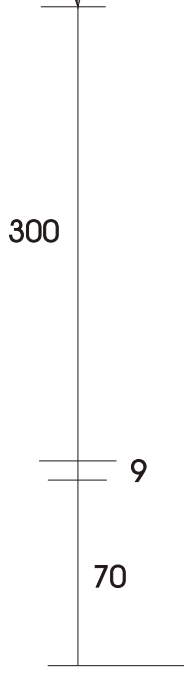
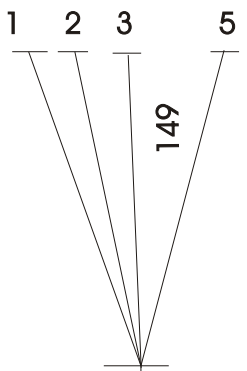
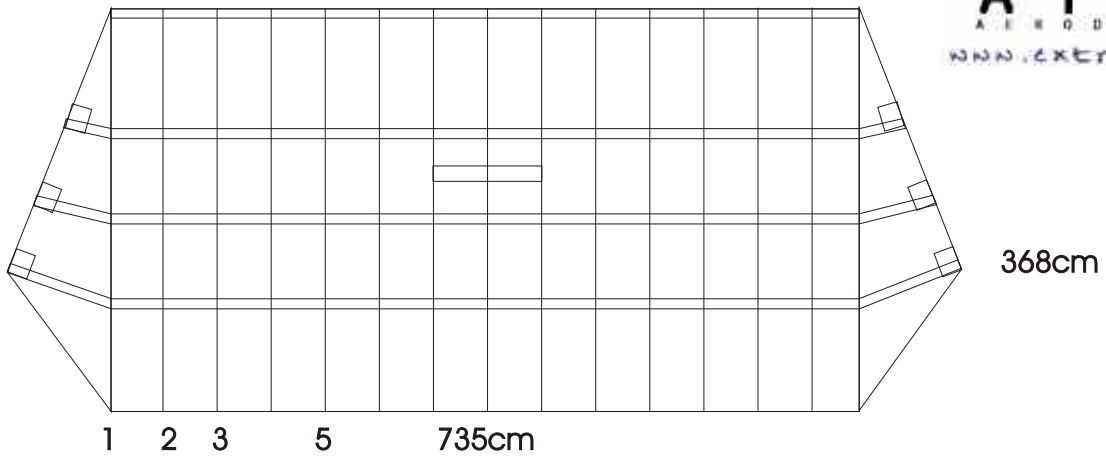
Front



Alle Anlagen in cm

Troll 290, BASE-Canopy

Front



Alle Anlagen in cm