

I would like to use your seats in an experimental airplane. It is very tight in there – therefore I need the following dimensions. The very important dimensions I marked "important" They are critical if the seat will actually fit in the plane – you should be very careful with these dimensions.

A: outside width of seat in waist area

B: outside width of seat in shoulder area (important)

C: inside width of butt area

D: outside with of butt area

E: length on the bottom

F: overall height

G: height of seat cushion in the butt area to the bottom of the seat (imporant)

H: height of seat cushion in the knee area to the bottom of the seat

I: height from the bottom of seat to where the shoulder area is the widest (important

K: height of your track system

L: overall length of the seat

M: inside width in the waste area

How much will the seat cushion deflect when a 180 lb person sits on it?

I have to sit in this seat 2 to 4 hrs non stop – can you recommend your seat for this?