



From the inventors of the patented crossbraced canopy, once again we're raising the bar in high performance canopy piloting. We've come a long way since the Excalibur of 1989 to bring you the Competition Velocity. This time we've designed a canopy purely for the competitive swooper. Will you be looking up at the podium, or standing on it? In the exciting discipline of Canopy Piloting, a fraction of a second or an extra meter can make the difference between being a hero... or a zero. Technique, Determination, Practice, Persistence, and Talent are essential. What else makes the vital difference? The relentless power of the Competition Velocity. The podium is right there... Will you be on it?



RDS OPERATIONAL INSTRUCTION MANUAL

PD Competition Velocity Wing Load Chart											
CANOPY MODEL	AREA (SQ. FT.)	MIN.(Lbs.)	STUDENT (Lbs.)	NOVICE (Lbs.)	INT (Lbs.)	ADV (Lbs.)	EXP (Lbs.)	MAX. (Lbs.)	SPAN (FT.)	CHORD (Root/Tip) (FT.)	ASPECT RATIO
Comp Velocity- 071	71	71(32)*	N/R	N/R	N/R	N/R	149(68)*	170(77)*	13.78	5.48/4.25	2.68:1
Comp Velocity- 075	75	75(34)*	N/R	N/R	N/R	N/R	158(72)*	180(82)*	14.17	5.63/4.36	2.68:1
Comp Velocity- 079	79	79(36)*	N/R	N/R	N/R	N/R	166(75)*	194(88)*	14.54	5.78/4.48	2.68:1
Comp Velocity- 084	84	84(38)*	N/R	N/R	N/R	109(50)*	176(80)*	206(94)*	14.99	5.98/4.62	2.68:1
Comp Velocity- 090	90	90(41)*	N/R	N/R	N/R	117(53)*	193(88)*	225(102)*	15.56	6.20/4.75	2.69:1
Comp Velocity- 096	96	96(44)*	N/R	N/R	N/R	125(57)*	206(94)*	240(109)*	16.07	6.40/4.90	2.69:1
Comp Velocity- 103	103	103(47)*	N/R	N/R	N/R	134(61)*	221(100)*	252(115)*	16.65	6.63/5.08	2.69:1
Comp Velocity- 111	111	111(51)*	N/R	N/R	N/R	144(65)*	238(108)*	266(121)*	17.33	6.91/5.23	2.71:1

VLC = Varies with landing conditions. N/R = Not Recommended *(KG)