

	ATOS-VS	ATOS-V	ATOS-VR11	ATOS-VQ11	ATOS-VX
Planform	128.5 sf	153.5 sf	160.1 sf	160.1 sf	174.2 sf
Span	11.4 m 37.6 ft	12.8 m 42.2 ft	13.8 m 45.5 ft	14,0 m 46.2 ft	14,0 m 46.2 ft
Aspect Ratio	11,8	12,1	13,3	12,7	12,6
Max. L/D *	18 : 1	18 : 1	20:1	19:1	19:1
Min. Sink **					
Solo	142 ft/sec	142 ft/sec	120 ft/sec	122 ft/sec	118 ft/sec
Tandem					158 ft/sec
Min. take-off weight	183 lbs	198 lbs	198 lbs	198 lbs	243 lbs
Max. take-off weight	269 lbs	331 lbs	350 lbs	320 lbs	510 lbs
Footlaunch	Yes	Yes	Yes	Yes	Yes
Winch	Yes	Yes	Yes	Yes	Yes
Aerotow	Yes	Yes	Yes	Yes	Yes
Trike tow	Yes	Yes	Yes	Yes	Yes
Mosquito capable	Yes	Yes	Yes ****	Yes	Yes
Glider wt. w/tail	80 lbs	84 lbs	97 lbs	85 lbs	105 lbs
Size in glider bag L x W x H	18.2' x 18" x 8"	19.2' x 18" x 8"	18.2' x 19" x 8"	18.2' x 19" x 8"	19.2' x 19" x 8"
Breakdown time	14 Minutes	15 Minutes	18 Minutes	10 Minutes	18 Minutes
Certification	DHV	DHV	DHV	DHV	DHV
Price incl. Carbon Control Frame *** In Euro's	12.900,-€	12,900,-€	16,700.-€	15,100.-€	15,600.-€
Price incl. Carbon Control Frame *** In US Dollars w/ Euro at 1.45 or less	\$ 18,705	\$ 18,705	\$ 24,215	\$ 21,185	\$ 22,620

* Performance data presumes a carbon control frame, a fully optimized pilot harness, body and instrument positions at 70F degrees at sea level.

** At minimum take off weight at 70F degrees at sea level

*** All prices include foreign taxes and customs charges. The equipment is complete with Carbon Control Frame, V-tail unit, Glider bag, operating manual and test flight. We are happy to quote a fixed price in USD at time of purchase or allow buyer to make conversion to Euros at time of payment.

**** Requires an alternative tail assembly at time of purchase.

**** Flight dynamic test existed, for short tail unit lever arm and extendable tail unit.