

ELASTO		electro			glider F3J
		light F5J	allround F5J	GPS light	
dimensions	wing span	3790mm (12,44ft)			
	wing area	75dm2 (8sqft)			
	wing airfoil	variable			
	V-tail area	7,5dm2 (0,8sqft)			
	length	1610mm (5,3ft)			1654mm (5,43ft)
model weight	wing cpl. without servos	630-640g (22,2-22,6oz)	790-810g (28-28,6oz)	970-990g (34,3-35oz)	990-1010g (34,9-35,6oz)
	fuselage cpl. without servos	175-180g (6,2-6,3oz)	200-205g (7,1-7,2oz)		240-245g (8,5-8,6oz)
	v-tail	48-50g (1,7-1,8oz)	50-60g (1,76-2,12oz)		
	carbon wing joiner	45g (1,6oz)	62g (2,19oz)		112g (3,95oz)
	add.ballast weight	256g (9oz)	256g, 512g (9oz, 18oz)	up to 655g (up to 26,6oz)	up to 872g (up to 30,7oz)
accessories weight	wing servos	76g 8x KST X08 PLUS	132g (4,6oz) 4x KST X10N MINI, 4x KST X08N PLUS		
	V-tail servos	18g 2x KST X08 V5			40g (1,4oz) (2x KST DS315MG)
	receiver weight	24g JETI REX12			16g (0,56oz) (JETI REX10)
	power unit with prop Schambeck POWERLINE MICRO TURBO 3S	119g 1020/F5J			
	ESC	45g (1,58oz) (YGE 65LVT)			
	power battery Lipo 3S	85g (3oz) (850mAh)	155g (5,5oz) (1800mAh)		
	receiver battery Li ion 18650 2S 3000mAh				103g (3,63oz)
flight weight	1265-1536g (44,6-54oz)	1595-2118g (56,3-74,7oz)	1751-2475g (61,7-87,3oz)	1681-2588g (59,3-91,3oz)	
	area load	15-18g/dm2	19-25g/dm2	21-30g/dm2	20-31g/dm2