

AVANTI - Electronic Options		
Bold is gear currently used. Un bold shows other options.	Usage	Comment
Motor and setup		300W-400W for F5J, 200W is OK for sport flying.
AXI 2220 - 12 V2	Used in fibreglass fuselage (100g)	300Watts, 3s battery, 11x7 prop
NTM Propdrive 2835 1100kv	Used in built up fuselage	240Watts, 3s battery, 10x6 prop
Emax Grand Turbo GT2218/09, 1100KV	Used in both fuselages. (80g)	230Watts, 3s battery, 10x6 prop
Dualsky XM2838EGL - 1100KV		
Any good motor with max outside diameter of 28mm		
ESC		
Any good 40A-60A ESC with BEC	Check power and current specifications	
BLHeli-60A-UBEC		
Batteries		
Tattu 1550mAh 3s 72x33x26mm	Fits in glass fuselage	
Tattu 850mAh 4s, 90C 60x30x29mm	Fits in built-up fuselage	
Tattu 1050 75x20x25mm	Fits either fuselage	
Servos		Aileron and spoiler require 11mm maximum servo thickness
KST X08 x Qty 2	Fuselage, rudder and elevator	
KST X08H x Qty 4	2 x Spoilers, 2 x Ailerons	
E-Max ES09MA	Fuselage, rudder and elevator	
EMAX ES3302	Ailerons and Spoilers	
Bluebird BMS-107HV	All applications	
Spinner for fiberglass fuselage - 32mm spinner		
Aeronaut 32mm spinner		
Spinner for built-up fuselage - 36mm spinner		
Aeronaut 36mm spinner		
Any good 36mm spinner		
Turnigy 38mm spinner	Also fits	
Covering		
Covering	Any commercial covering film will work	
Opaque coveing film (from Performance Models)	500mm x 4m. Enough to cover the model	Drafting film with heat activated backing. Can be painted