

COMPONENTS	KIT					
	BETAFLIGHT SpeedyBee F7 V3 Flight Controller Stack		ARDUPILOT CrossFlight V1 Flight Controller, PDB, ESC x 4			
	SF-BF-1	SF-BF-2	SF-CF-1	SF-CF-2	SF-CF-3	
<b>DRONE Kit Components</b>	4mm Carbon Fiber Upper Frame	x	x	x	x	x
	2mm Carbon Fiber Lower Frame	x	x	x	x	x
	1.5mm Carbon Fiber Bumper Guard Mounts	x	x	x	x	x
	CrossFlight Flight Controller			x	x	x
	GPS Module	x	x	x	x	x
	Ultrasonic Sensor x 6					x
	Tmotor 2203.5 Motor	x	x	x	x	x
	Electronic Speed Controller			x	x	x
	Propellers - Cinewhoop Frame Style 3.5"	x	x	x	x	x
	Fastener Kit with Organizer	x	x	x	x	x
<b>Radio Controller Kit</b>	Boxer Remote ExpressLRS					
	RP3 V2 ExpressLRS 2.4ghz Nano Receiver	x	x	x	x	x
	6200mah 2S Lipo Transmitter Battery	x	x	x	x	x
	Trainer Cable Set		x			x
<b>FPV Kit</b>	Analog FPV System with Runcam Nano 2	x		x	x	
	Walksnail Avatar HD FPV System with Pro Camera		x			x
<b>Accessories</b>	STEMFlight Activity Board	x	x	x	x	x
	SpeedyBee Programmable 2812 Arm LEDs (4 Pcs)		x		x	x
	I2C Expansion Board			x	x	x
	SG90 9G Micro Servo Motor		x		x	x
	Servo Extension Cable		x		x	x
	CNHL 1500mAh 4S Lipo Battery 14.8V 100C	x	x	x	x	x
	Tenergy TB6-B Balance Charger Discharger		x			x
	Battery Bag	x	x	x	x	x
	Battery Lipo Strap	x	x	x	x	x
	Electronics Supplies with Organizer	x	x	x	x	x
<b>Tools and Storage</b>	Apache 4800 Case	x	x	x	x	x
	Precision Screwdriver Set	x	x	x	x	x
	Soldering Iron Premium Kit	x	x	x	x	x
	<b>MSRP</b>	\$ 1,617.59	\$ 2,425.83	\$ 1,926.69	\$ 2,199.91	\$ 3,213.69

ACCESSORY OPTIONS		
COMPONENTS	MSRP	
<b>DRONE Arm - 3-axis</b>	Brushless Gimbal Motor x2 MG99s Servo Motor x1 Robot End Effector Mount DRONE Arm Parts - 1mm Carbon Fiber DRONE Frame Mount x1 Electrical Connection Supplies Kit	\$ 332.71
<b>STEMflight Test Station</b>	Gyroscopic Drone Test Station for K12 IGUS Bearings and Hardware ABS Arm Components HDPE Base and Supports Hardware Kit	\$ 1,450.00