

KingCat
ASSEMBLY & OPERATION MANUAL

BVM KINGCAT

RADIO CONTROL COMPONENTS

CONTROLS	QTY	SERVO TYPE	QTY			LEAD EXT
			Fuse	Booms	Wing	
Ailerons	2	JR 8411	2			ALL HD 24"
					2	12"
			2			6"
			1			"Y" Harness**
Elevators	2	JR 8411	2	2		24"
			2	2		6"
			1			"Y" Harness**
Rudders	2	JR 8411	2			36"
				2		12"
			1			Match Box
			2			6"
Nose Steering	1	JR 8411				
Retract Valve	1	JR 351				N/A
Flaps	1	JR 8411	1			Match Box
	1	JR 8411R	2			36"
Smooth Stop	1	JR 351				N/A
Battery	1	Spektrum Li-po 4000 MAH				
	1	Spektrum Volt Regulator				
Battery wire harness	1	EC3 "y" to 2 JR				
Gyro	Optional	JR #500A				

NOTE: IF EQUIPMENT OTHER THAN JR IS USED, CONSULT THAT MANUFACTURER FOR SIMILAR COMPONENTS.

See "Gearing Up" section of manual for pictures of extension/components/filters arrangement. Filters are not necessary when using 2.4 Ghz.

JR Heavy Duty servo arms are to be used on all surfaces (JRPA215) except on flaps.

Gyro Note: The KingCat does very well without a gyro. Installation and proper use of a gyro on the rudders will enhance the very low speed performance – see manual.