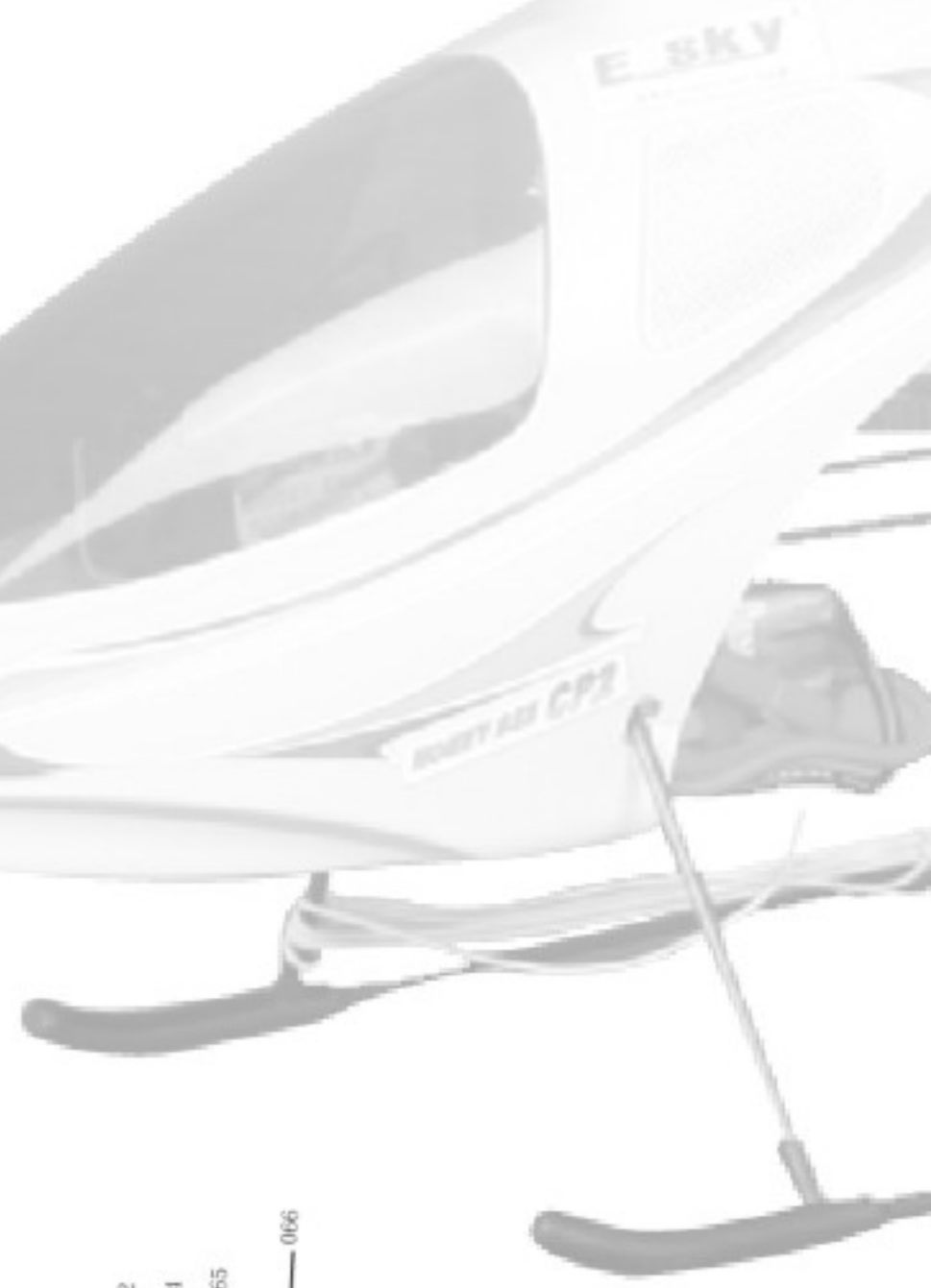
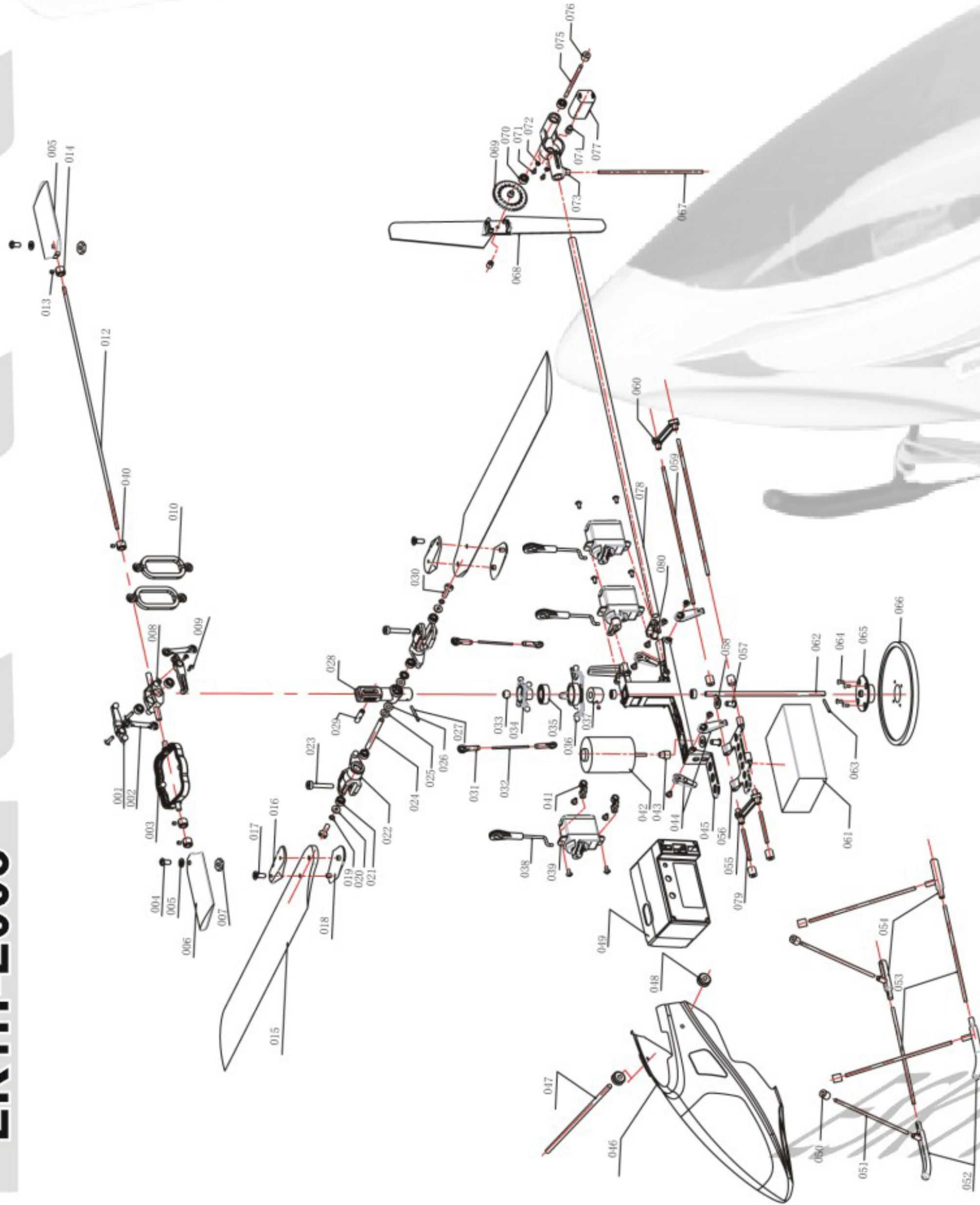


Exploded view

EK1H-E005

Item No.	Description	Qty. needed in r one helicopte	ItemNo.	Description	Qty. needed in one helicopte
001	Paddle control frame	2	041	Servo control	3
002	control link	2	042	Main motor	1
003	Paddle control frame(outer)	1	043	Main motor gear	1
004	Cap head screw(M2)	2	044	Ball link	2
005	Washer	2	045	Main frame assembly	1
006	Paddle	2	046	Cabin	1
007	Nut (M2)	2	047	Cabin fixed bar	1
008	Rotor head	1	048	Grommet	2
009	Screw (part.1.7*4)	2	049	in 1ontroller	1
010	Paddle control link	2	050	PVC tube	4
011	Screw(1.2*18)	2	051	Strut A	4
012	Fly-bar	1	052	Skid A	2
013	Socket set screw(M3)	3	053	Strut B	2
014	Set collar	2	054	Skid B	2
015	Main blade	2	055	Front frame assembly	1
016	Main blade hold-down plate A	2	056	Battery holder	1
017	Flat head screw	2	057	Main motor screw	2
018	Main blade hold-down plate(B)	2	058	Main motor washer	2
019	Washer	2	059	Battery bar	2
020	Washer	2	060	Bar joiner	2
021	Bearing(3*6*2.5	8	061	Battery pack	1
022	Main blade clamp	2	062	Main shaft	1
023	Socket head cap screw(M2*12)	2	063	Pin (1.5x8)	1
024	Main blade shaft	1	064	Screw (TPF1.7x4)	4
025	Washer	2	065	Main gear fixed set	1
026	ring	2	066	Main gear	1
027	Pin Ø1*11	1	067	Tailprotect bar	1
028	Centre hub	4	068	Tail blade	1
029	Paddle control frame(inner) B	1	069	Tail gear	1
030	Socket head cap screw(M2.6)	2	070	Bearing (2*6*3)	2
031	Pitch control link	2	071	Cap head screw(1.4*3)	2
032	Threaded bar (M2*10)	2	072	Nut(1.5*4*0.4)	2
033	Copper ball	1	073	Tail rotor housing	1
034	Swash plate (top)	1	074	Tail motor gear	1
035	Bearing (7*13*4)	1	075	Tail rotor shaft	1
036	Swash plate(bottom)	1	076	Spacer	1
037	Set collar	1	077	Tail motor	1
038	Servo push-rod	3	078	Tail boom	1
039	Servo	3	079	Carbon fibre bar	2
040	Stator for paddle	2	080	Servo control	2



SPECIFICATION OF HONEY BEE Cp2

EK1H-E005



1. Content:

- 1). A complete honey bee Cp2 ready to fly.
- 2). 11.1V/1000m Ah Li-Polymer battery
- 3). 3-Cells Li-Polymer charger)
- 4).6CH with CCPM system transmitter
EK2-0406

2. Specification

- 1). Main rotor diameter: 530mm
- 2). Fuselage length: 520mm
- 3). Max all-up-weight: 305g
- 4). Power:11.1V.Li -Polymer battery pack
- 5).Radio: 6CH/CCPM system

3. Description

- ★ High performance main electric drive motor for extended duration flight.
- ★ Capable of excellent performance indoor and outdoor.
- ★ CCPM system will make various aerobatic actions
- ★ Lightweight pre-built cabin with quick fasteners will make you fly happy.
- ★ The symmetrical wood blades are required for invertal flight.

CCPM works:

CCPM stands for cyclic/collective pitch mixing, it allows you to fly using a unique, electronically mixed three servo system offering increased response and reduced complexity over traditional mechanical mixing system. All three servos work together as team to achieve control inputs for aileron and collective pitch. CCPM achieves these control responses without the need for complex mechanical mixing systems that require many more control and parts by utilizing advanced electronic mixing built in to the honeybee CP's (include FM 6ch transmitter).

EK1H-E005

ORDER NO. ILLUSTRATION



EK1-0000A



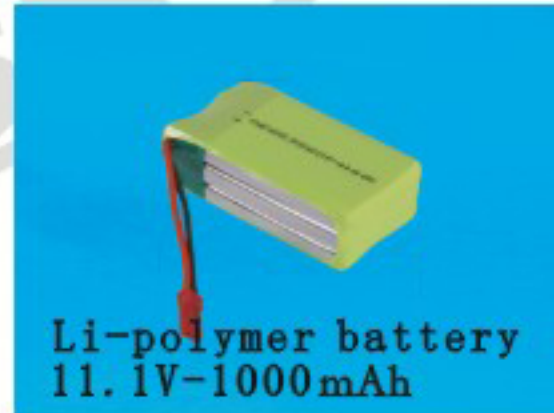
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EK1-0223



EK1-0180



EK1-0213



EK1-0224



EK1-0219



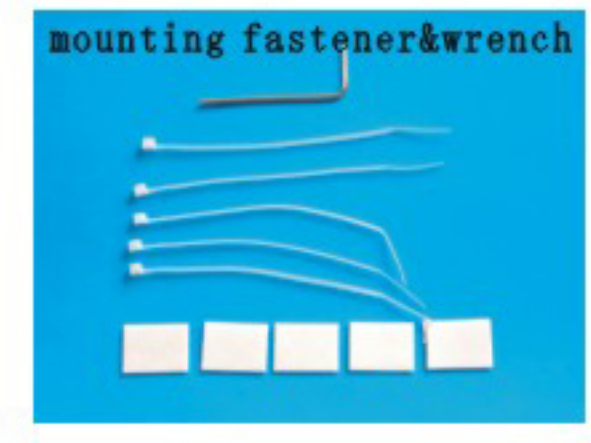
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EK1-0218



EK1-0221



EK1-0222



EK1-0226



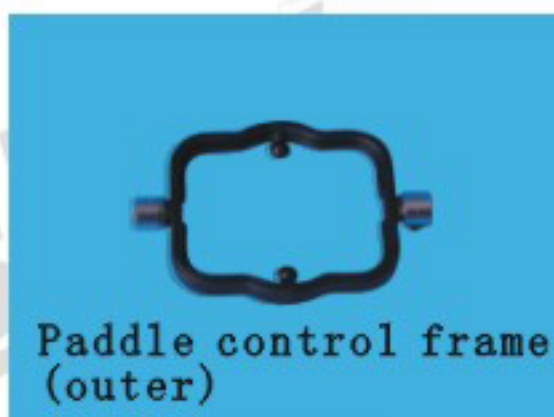
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EK1-0216B



EK1-0231



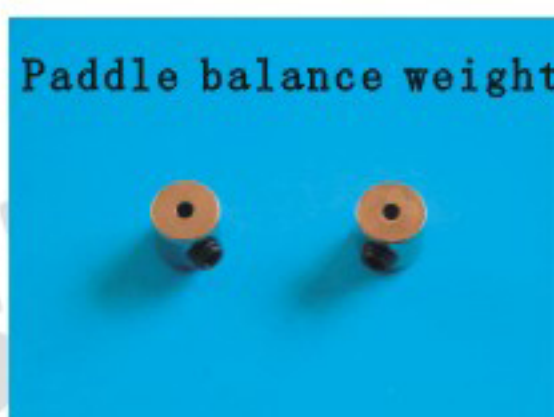
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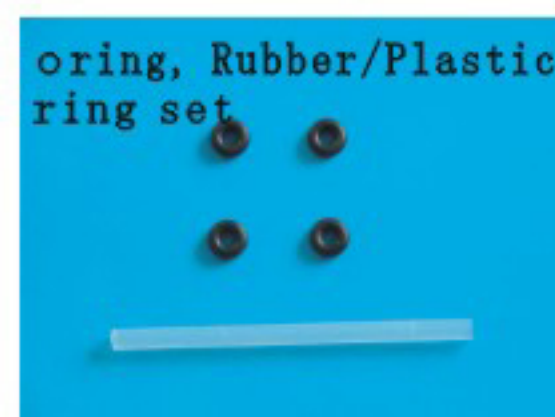
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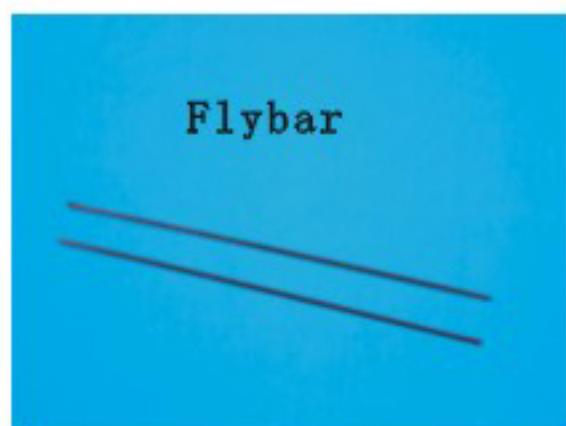
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EK1-0243

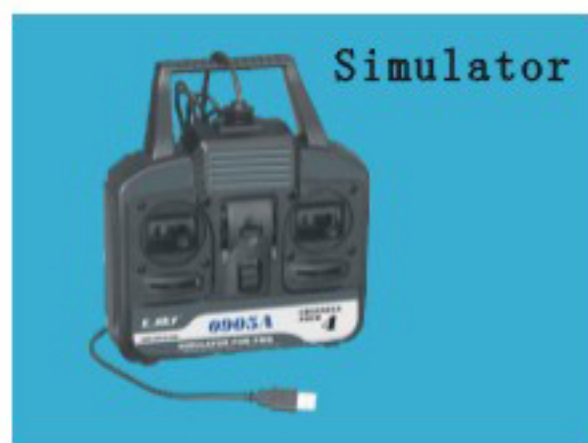


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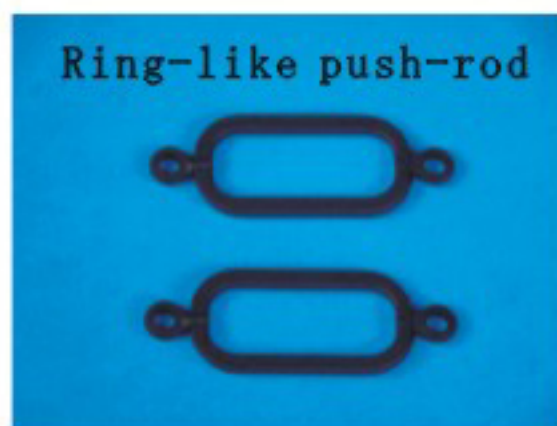
Flybar

EK1-0232



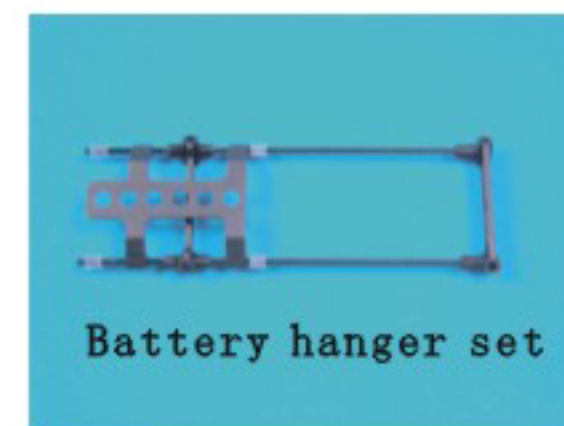
Simulator

EK2-0905A



Ring-like push-rod

EK0245



Battery hanger set

EK1-0237



Servo push-rod set

EK1-0236



Pitch control link set

EK1-0234



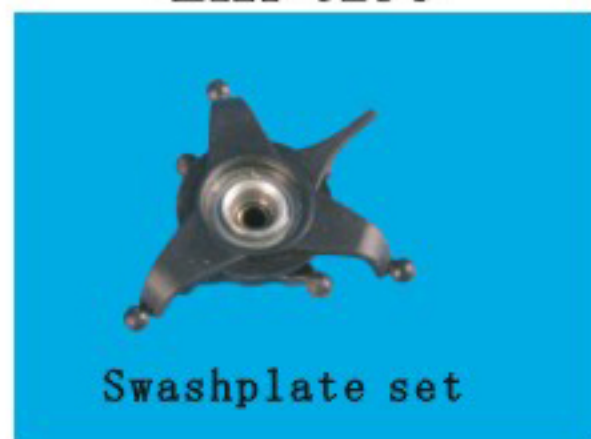
Skid set

EK1-0239



Main shaft drive gear set

EK1-0238



Swashplate set

EK1-0235



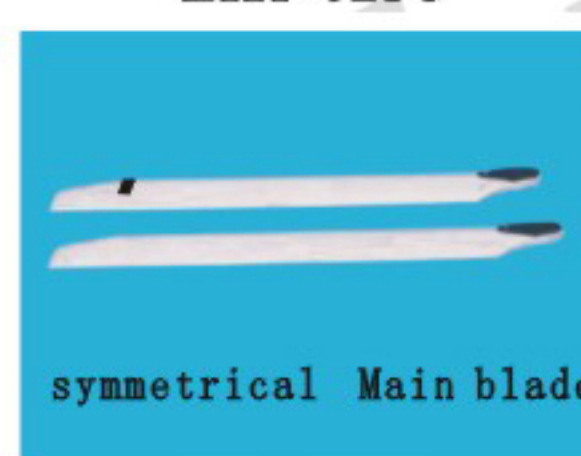
Paddle

EK1-0233A



Main Axis

EK1-0266



symmetrical Main blade

EK4-0000



Cabin

EK1-0275



servo control set

EK1-0272



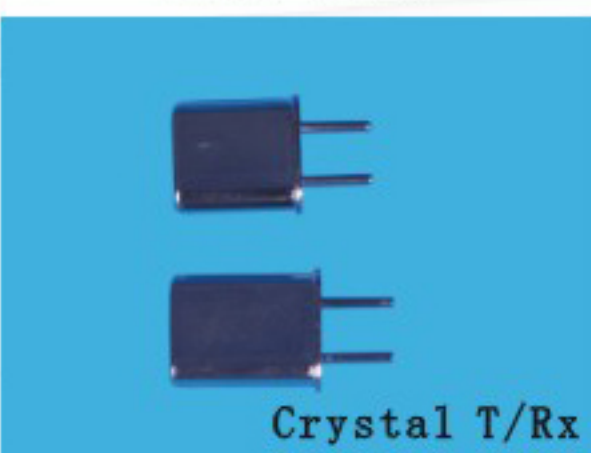
Charger

EK2-0851



Servo

EK2-0500



Crystal T/Rx

EK2-0000



4in1 Controller

EK2-0702A



Mini receiver (w/o crystal)

EK2-0422



Transmitter 6CH ccpm (w/ trainer)

EK2-0406



switching adapter USA

EK2-0903



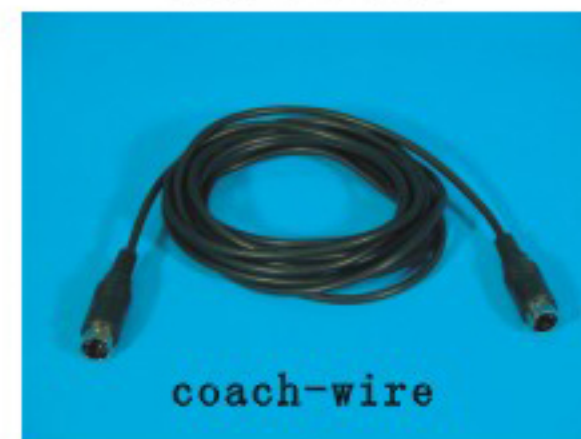
switching adapter EUROPE

EK2-0902



3in1 Controller

EK2-0701A



coach-wire

EK2-0901



switching adapter UK

EK2-0904