Updated: 19/4/23



Small Parts List for 46% Christen Eagle

This is your list of requried parts to complete your model

Quantity	Designation	Size in mm	Notes	
C ,	Bolts/Screws			
10	Cap Screw	M3X35	Tail Wire Brackets	
20	Cap Screw	M4x30	Top Wing mount & Wing Flying Wire mounts	
8	Cap Screw	M4x60	Interplane Strut Mounting	
6	Cap Screw	M5x30	Main Landing Gear Mounting	
-	<u>Washers</u>	1,01,00		
20	Washer	M3		
20	Washer	M4		
18	Washer	M5		
	<u>Nuts</u>			
10	Nyloc	M3		
20	Nyloc	M4		
8	Captive	M4	Struts	
12	Captive	M5	Landing Gear & Motor box	
	<u>Flying Wires</u>			
2Pk	Rigging Kit	M3	Tail Plane - Part#KAV6254/10	
1Pk	Cable Couplers	M3	Main Wings - Part#KAV6244	
4	Quick Release Celvis Assy. For Wings	M4	Main Wings - Part#KAV0153A	
5M	Stainless Wire (Nylon Coated)	Ø1.0-1.2mm	Tailplane Wires	
10M	Stainless Wire (Nylon Coated)	Ø1.3-1.5mm	Wing Wires	
1	Stainless Steel mounting set	1.0/1.5mm	Included in Kit Pack	
	Landing Gear			
1 Set	Axle set with Collers	Ø6mm	Part#TOP2874	
1 Set	Wheels	Ø125mm	Super Lights Air - Part#KAV0260	
1	Main Landing Gear		Included in Composite Pack	
1	Tail Wheel Assy		Ohio Superstar Large	
	GRP / Composite Parts			
1 Set	Wheel pants		Included in Composite Pack	
1	Cowl		Included in Composite Pack	
1	Canopy		Included in Composite Pack	
1	Spinner	Ø139mm	140mm Scale Shape - Part#020CT140	
1	Aluminium Tube	Ø8od/Ø7.1id x500mm	Stab Tube Socket - Part #751.8	
1	Carbon Tube/Rod	Ø7od x500mm	Stab Tube Inner - Part #6BI218050C	
1	Carbon/Aluminium Wing Tube	Ø30mm x 500mm	Top Wing Tube - Part# 01030.500	
1	Carbon/Aluminium Wing Tube	Ø30mm x 1000mm	Bottom Wing Tube - Part# 01030	
1 Set	Milled Composite Control Horns		Included in Kit Pack	
35	Robart Large Hinges	Ø4.7mm		
6	Wing Anti Rotaion Pins		Use spare Stab Tube Components as required	
1	Stainless Steel Wing Mount	1.5mm	Included in Kit Pack	
2	Alluminium Tube	Ø10mm x 1000mm	Top Wing mounting - Part#751.7	

Note: Items with Part numbers are available from Topmodelcz.cz



Material List for 46% Christen Eagle

This is your list of requried Wood items to complete your model

QTY	Size	Description	Plane Area			
8	5mm X 5mmx 1200mm	Spruce Strip	Rear Wing Spa			
8	5mm X 6.5mm x 1200mm	Spruce Strip	Main Wing Spa			
6	6.5mm X 5mm X 1830	Spruce Strip	Fuselage Longerons			
3	6.5mm x 9.5mm x 915mm	Spruce Strip	Tails and Fin			
20	6.5mm x 9.5mm x 1200mm	Balsa Stringers	Tails and Rudder			
35	4mm x 4mm x 1200mm	Balsa Stringers	Fuselage Turtle Deck Stringers			
9	6.5 x 6.5mm x 1200	Balsa Triangle	Wings Trailing Edge			
8	9.5mm x 5mm x 1200mm	Balsa Stringers	Wings			
3	5mm x 5mm x 1200mm	Balsa Stringers	Various			
2	100mm x 6.5mm x 1200mm	Soft Balsa Sheet	Wing Leading Edges			
46	2.4mm x 100mm x 1200mm	Soft Balsa Sheet	Sheeting Plane			
2	25mm x 50mm x 915mm	Balsa Block	Wing Saddle			
	Note: 915mm long balsa shee	Note: 915mm long balsa sheets can be used - Some joins will be required which is acceptable				
2	25.4mm x 1200mm	Balsa Dowel	Aileron Fronts			
Note: these are cut in half so you have 4 half moons						