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	Materials	Required
Plywood -		
Formers & ribs, 1st choice	4 pcs	1/8"x 12"x 48" Mighty-Lite
2nd choice	3 pcs.	1/8"x 15 3/4"x 48" Poplar
Joiners, etc. -	1 pc.	1/8"x 12"x 24" Aircraft
Mount plates, etc. -	1 pc.	1/4"x 6"x 12" Aircraft
Fuselage -		
Stringers & covering -	18 pcs.	1/8"x 3"x 36" Balsa
Strip stringers from sheet balsa		
Stabilizer -		
L.E.- 1 1/4"sq.x 36" balsa	Spars- 2	3/16"x 1/4"x 36" balsa
T.E., Elevator L.E.	2 pcs.	1/4"x 1"x 36" balsa
Covering -	6 pcs.	3/32"x 3"x 36" balsa
Fin & Rudder -		
L.E.- 1 1/4"sq.x 12" balsa	Spars- 1	1/8"x 1/4"x 24" balsa
Rudder post & L.E. -	1 pc.	1/4"x 2"x 36" balsa
Rudder T.E. -	1 pc.	1/4"x 3/8"x 18" balsa
Covering -	2 pcs.	3/32"x 3"x 36" balsa
Wing -		
L.E.- 2 1/4"sq.x 48" balsa	L.E.- 2	1/8"x 1"x 48" balsa
L.E.- 2 1/4"x 1"x 48" balsa	L.E.- 1	1/2"x 2"x 24" balsa
Spars -	4 pcs.	1/4"x 1/2"x 48" spruce
Aileron spars -	6 pcs.	1/8"x 1/4"x 36" balsa
Flap spars -	2 pcs.	1/4"x 3/8"x 36" balsa
Flap spars -	4 pcs.	1/4" triangle x 36" balsa
Ribs -	6 pcs.	3/32"x 3"x 36" balsa
Covering -	20 pcs.	3/32"x 4"x 48" balsa
	OR	26 pcs. 3/32"x 3"x 48" balsa
Miscellaneous -		
Hard wood, balsa blocks, hardware, wire, etc.		