

Materials List (R/C)

Wood:

*If Short Kit is Not Used

2- *1/16 x 4 x 36 Balsa

3- *1/8 x 4 x 36 Balsa

1- *1/32 Birch Ply (Control Horns)

1- *1/8 Lite Ply (Motor Mount)

1- 1/32 x 3 x 36 Balsa

2- 1/16 sq. x 36 Bass Wood

7- 1/16 x 1/8 x 36 Balsa

6- 1/8 sq. x 36 Balsa

2- 3/32 x 1/4 x 36 Balsa

1- 1/8 x 1/4 x 36 Balsa

2- 1/4 x 1/2 x 36 Balsa

Wire & Tubing:

1- .025 x 36 Steel Wire

1- .032 x 36 Steel Wire

1- .046 x 36 Steel Wire

1- .062 x 36 Steel Wire

1/16 OD x 6 Aluminum Tube

1- 3/32 x 4 Brass Tube

1- 3/16 OD x 12 Brass Tube

1- 1/4 OD x 12 Brass Tube

1- 7/32 OD x 12 Aluminum Tube

9/32 OD x 12 Aluminum Tube

Miscellaneous:

.010 x 6 x 6 Sheet Styrene

2- 3/32 Wheel Collars

2- #2 Flat Washers

1 Pr- 2 1/2-inch Main Wheels

Cya Hinge Stock

1- Wooden Toothpick

2- Rolls Iron-On Cover

1- .008 x 10 x 10 Clear Acetate

Power & Guidance:

1- 400 Class Outrunner Motor

1- 20A ESC

1- APC 10-6E Propeller

2- 9-Gram Sub-Micro Servos

2- 4.4-Gram Sub-Micro Servos

1- Servo Y-Lead

2- 6-inch Extension Leads

1- 4-Channel Rx

1- 1300mAh 2S LiPo

Materials List (FF)

*If Short Kit is Not Used

*1/16 Sheet Balsa

*3/32 Sheet Balsa

Laser Cut wood and Plans Pack

1/16 sq. x 36 Balsa

1/16 x 1/8 x 36 Balsa

1/16 x 1/4 x 12 Balsa

3/32 sq. x 36 Balsa

3/32 x 1/8 x 36 Balsa

3/32 x 3/16 x 12 Balsa

1/4 Balsa (Nose Block)

1/2 Balsa (Nose Block)

.025 Dia. Steel wire (Tailskid)

.032 Steel Wire(Main Landing Gear)

Miscellaneous:

1 1/4" Main Wheels

.008 Aluminum (Nose Block)

.015 x 1/4 Brass (Nose Block)

.046 Dia. Prop Hook

Peck Polymers 7" Gray Plastic Prop

.005 Clear Acetate

Japanese Tissue (Cover)

Sources

Manzano Laser Works- manzanolaser.com

Evergreen Styrene- evergreenscalemodels.com