




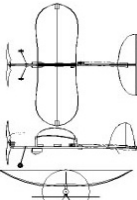
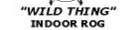

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# Electric Model Design

Make checks payable to:

Jim Zare  
 5857 Porsha Drive  
 Sylvania, Ohio 43560  
 419-885-4157

			Qty	Item	Price each	Extended
<b>EMD 1: Mini Rebel</b>	32" high wing cabin based on Hal DeBolt's 1956 gas model with 193 sq. inches of area and a RTF weight of 7.5 to 11.5 oz. Powered by the MTM Hummingbird, the Potensky 2, GWS or the Astro Brushless 010. With a wing loading of only 5.6-to 8.5-oz./sq. ft. The Mini Rebel is easy to fly in a schoolyard or even a back yard and will loop, roll and spin with the Astro 010.			plan	\$9.00	
				parts	\$15.00	
<b>EMD 2 Phantom Flash</b>	A 38" replica of the ROG model with 195 sq inches of wing area. RTF weight 6.5 ounces with the MTM Hummingbird or GWS motors. Flies 15 minutes on Nickel Metal Hydrides and one hour on Lithium Poly's (2 cells).			plan	\$8.00	
				parts	\$14.00	
<b>EMD 3 Dynamo 400</b>	Electric powered sport sailplane with a 55-3/4 inches wingspan based on the Dyna Moe and Jabberwock rubber models. For geared speed 400 motors.			plan	\$8.00	
				parts	not available yet	
<b>EMD 4 Hummingbird</b>	Electric powered low wing sport aerobatic model designed for the Astro Brushless 010 with a 31-1/2" wingspan and 177 sq. inches of area. Ready to fly weight of 11.5 ounces with Astro Brushless 010 or Speed 280 direct drive motors.			plan	\$8.00	
				parts	\$20.00	
<b>EMD 5 Firefly</b>	A 46" replica of the Comet Firefly ROG model with 295 sq inches of wing area using the 6409 airfoil. RTF weight 7.5 ounces. For MTM Hummingbird up to Speed 280 motors. Majestic glide, Flies 15 minutes on Nickel Metal Hydrides and one hour on 1020 mah LiPolys.			plan	\$9.00	
				parts	\$15.00	
<b>EMD 6 Jr. Falcon</b>	A 38" sport model, redesigned for direct drive speed 400 with simplified construction.			plan	\$9.00	
				parts	\$22.50	
				canopy	\$3.50	
<b>EMD 7 Jr. Skylark</b>	A 38" sport model, redesigned for direct drive speed 400 with simplified construction.			plan	\$9.00	
				parts	\$23.50	
				canopy	\$3.50	
<b>EMD 9 Whirlwind</b>	A reduced size version of the Woody with a 26-1/2" wingspan. This balsa indoor ROG model designed for small gyms using the superb (new January 2002) Astro Firefly 4:1 motor with the Gunther prop included with the motor. RTF Weight 4.3 ounces. Revolutionary wing construction techniques using a jig and carbon fiber reinforcement. Best weight and flight times with LiPoly batteries 2 cells, 7.4 volts.			plan	\$9.00	
				parts	\$15.00	
<b>EMD 11 Woody</b>	A 30" balsa indoor model designed for the Potensky 01, 02 the Dymond 10 or the MTM Hummingbird motors. RTF Weight 4.7 ounces. Revolutionary wing construction techniques using a jig and carbon fiber reinforcement. Uses a 2 cell 880 Lithium Poly pack			plan	\$9.00	
				parts	\$17.50	
<b>EMD12 Wild Thing</b>	A 24" balsa indoor model designed for the Potensky 01,02 the Dymond 10, GWS, or the MTM Hummingbird motors. RTF Weight 4.7 ounces. Revolutionary wing construction techniques using a jig and carbon fiber reinforcement			plan	\$9.00	
				parts		
<b>EMD14 Electric Rebel 480</b>	48" electric model based on DeBolt's original Rebel with 435 sq. inches of area and a RTF weight of 30 oz. Powered by the Graupner Speed 480 3.34:1 gear motor or the Astro Brushless 020 gear motor. With a wing loading of 9.9 oz./sq. ft. The Electric Rebel 480 is easy to fly in a schoolyard and will loop, roll and fly low and slow. Flies for an hour on a two cell LiPoly 3270 pack.			plan	\$15.00	
				parts	\$30.00	
<b>EMD 16 Swifty</b>	The Swifty is an 25" wingspan indoor outdoor model designed for the Astro Firefly Coreless Motor and a 2 cell 560 mah LiPoly pack. RTF Weight 4.5 ounces.			plan	\$9.00	
				parts		
<b>Shipping</b>	Foreign orders add \$10.00 for shipping			Priority Mail	\$3.95	

Total \_\_\_\_\_



Clockwise from left lower corner:  
 Hummingbird, Mini Rebel, Phantom Flash,  
 Dynamo 400, Jr. Falcon 400, Jr. Skylark 400

Firefly ROG for Motors up to Speed 280 size, 48-inch wingspan, NACA 6409 Undercambered airfoil

The Electric Rebel 480 is easy to fly in a schoolyard and will loop, roll and fly low and slow.

Woody flies in small gyms with the Hitec Feather receiver, 7 cell 50 mah flight pack, or 3 CR2 Lithiums and 2 HS 55 servos.