



# 1992



**E-Z BEE SPORT**



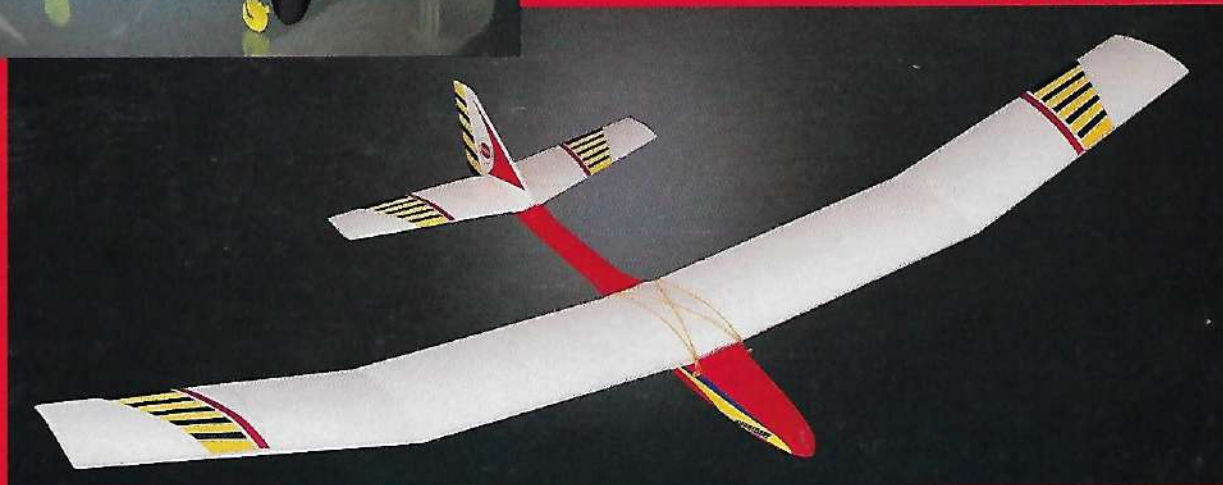
**THERMAL BUSTER**



**F/A-18 HORNET**



**HYPER VIPER**



**HURRICANE**



# Swing Wing<sup>tm</sup> catapult launch JETS



**WINGS  
SWING FORWARD  
IN FLIGHT!**

Experience real jet aircraft action with the new SWING WING JETS<sup>TM</sup>! Catapult launch them up to 50 feet high and watch the wings swing forward for aerobatic soaring flight.

There are three distinctive models: the aggressive JET HAWK, the way of THERMAL BUSTER and the high-tech F-X INTERCEPTOR. The flight adjustment cam features 4 flight action settings for loops, roll outs, distance and inverted flight. The fuselage is molded from tough, flexible Arcel<sup>TM</sup> foam withstand rugged use. Brilliant colored graphics are printed right on the wings. Partially assembled, they are ready to fly in just minutes! Patent No. 4915664



## ■ SPECIFICATIONS

Part No.: 8500 Swing Wing Jets<sup>TM</sup>

Assortment (4 ea.)

F-X Interceptor Glider

Jet Hawk Glider

Thermal Buster Glider

Part No.: 8550 Swing Wing Jets<sup>TM</sup>

POP Display (6 ea.)

F-X Interceptor Glider

Jet Hawk Glider

Thermal Buster Glider

Experience Level: Beginner, 8 years & up.

Wingspan: Extended 20.5" (521mm)

Retracted 11" (279mm)

Length: 13.5" (343mm)

Accessories Required: None

Case Pack: 12

Weight: 5 lb

Cube: 2.12

UPC:

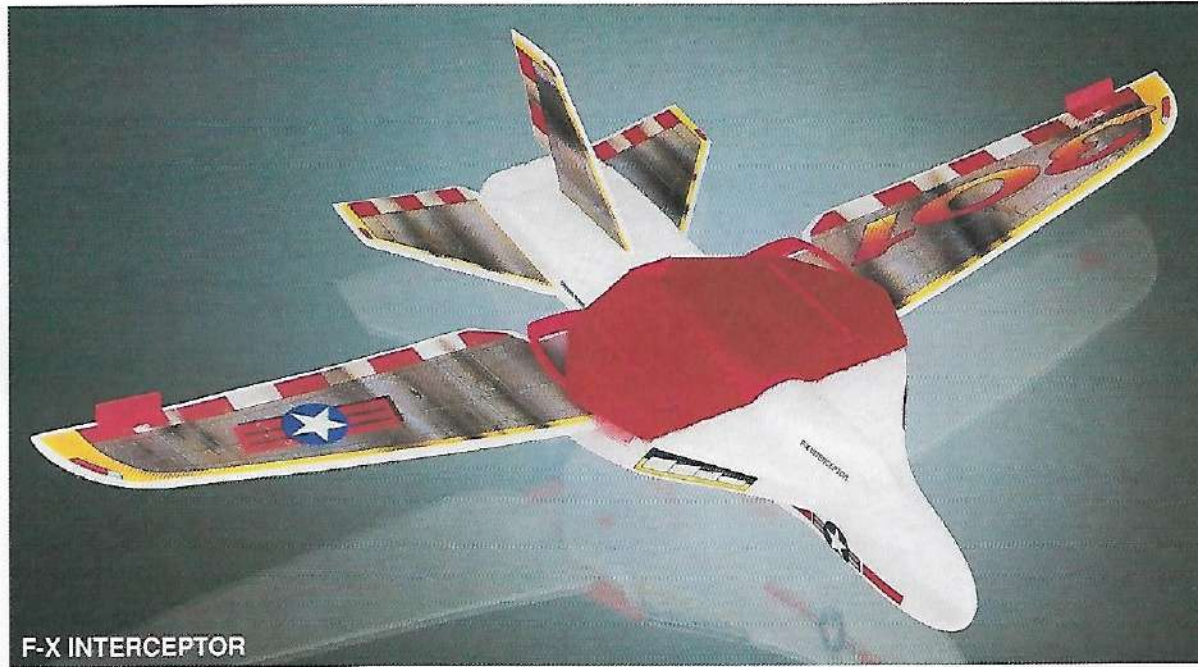
Assortment (4 ea.): 013234085002

F-X Interceptor Glider

Jet Hawk Glider

Thermal Buster Glider





F-X INTERCEPTOR



*Wings shown in the retracted position*



THERMAL BUSTER



*Includes launch stick and spare rubber bands.*



JET HAWK





# E-Z electrics™



E-Z ELECTRICS™! Our easiest to fly control line airplanes! They only require minutes to assemble and then they are ready for a "Quiet Flight". A 26 foot square smooth surface is all that's needed and they can even be flown indoors! The RC 260 motor and on-board Nickel Cadmium rechargeable battery is factory installed. The CESSNA EAGLE has the look right out of the private sector of full-size aviation. The exciting HYPER VIPER™ is trimmed in today's bright colors and will stand out at any flight gathering. Included with the E-Z ELECTRICS™ is the Super Charger for recharging the on-board battery. Nothing else is needed for the young first time flyer! Some assembly required.



## Hyper Viper™

### ■ SPECIFICATIONS

Part No.: 9400 Cessna Eagle  
 9401 Hyper Viper™  
 9485 Assortment (2 ea.)  
 Cessna Eagle  
 Hyper Viper

Experience Level: Beginner, 8 years & up  
 Wingspan: 23" (584mm)  
 Length: 16" (406mm)

Accessories Required: None  
 Case Pack: 4  
 Weight: 12 lb  
 Cube: 2.61  
 UPC:

Cessna Eagle: 013234094004  
 Hyper Viper: 013234094011  
 Assortment (2 ea.): 013234094851  
 Cessna Eagle  
 Hyper Viper

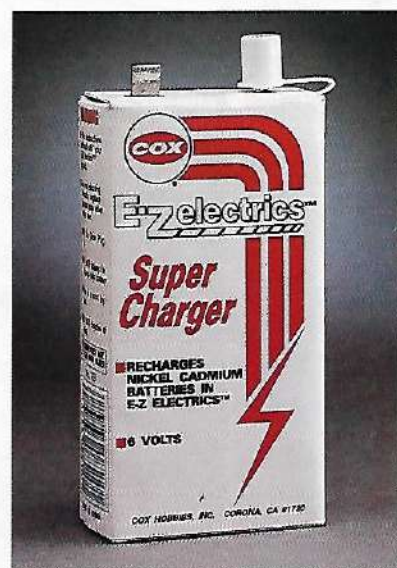




# CESSNA EAGLE



Recharging the on-board nickel cadmium battery is easy! Simply insert the Super Charger Battery terminals into the slots in the bottom of the airplane. Hold for three minutes (timer supplied) and the airplane is fully charged and ready for another flight. It's that quick and easy!



E-Z Electronics™ Super Charger



# MILITARY SERIES

Cox Hobbies' new action filled MILITARY JET series takes to the air ready to recreate real airborne excitement! Each is powered by the Cox .049 engine with patented Snap Starter® and equipped with tricycle landing gear for successful takeoffs and landings.

The Desert Defender is decked out in desert camouflage markings. With air-superiority and the latest in avionics the Desert Defender has proven its capability as a fighter-bomber during Operation Desert Storm.

The F/A-18A Hornet, serving aboard the carrier USS Midway in the Persian Gulf, provided valuable close air support and air cover, proving its worth in combining air and sea power. The "Blue Angels" are the US Navy's precision flight demonstration team. They perform mind boggling maneuvers and rocket-like climb outs into the sky, thrilling millions. Some assembly required.



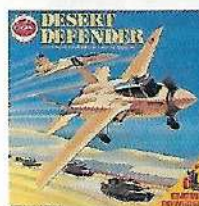
F/A-18 HORNET



DESERT DEFENDER

## SPECIFICATIONS

- Part No.: 4200 Desert Defender
- Part No.: 6100 F/A-18 Hornet
- Part No.: 6200 Blue Angel
- Part No.: 6185 Assortment (2 ea.)
  - Desert Defender
  - F/A-18 Hornet
  - Blue Angel
- Experience Level: Beginner, 10 years and up
- Wingspan: Desert Defender 15" (381mm)
  - F/A-18 Hornet 12" (304mm)
  - Blue Angel 12" (304mm)
- Length: Desert Defender 14.5" (368mm)
  - F/A-18 Hornet 14" (355mm)
  - Blue Angel 14" (355mm)
- Accessories Required: Cox 400 or 990 Starting Kit
- Case Pack: 6
- Weight: 13 lb
- Cube: 4.06
- UPC:
  - Desert Defender: 013234042005
  - F/A-18 Hornet: 013234061006
  - Blue Angel: 013234062003
- Assortment (2 ea.): 013234061852
  - Desert Defender
  - F/A-18 Hornet
  - Blue Angel



BLUE ANGEL



# E-zflyers



CESSNA 150 AEROBAT



P-39 AIRACOBRA



COMANCHE

## Our Best Selling Assortment

A high powered trio of colorful exciting control line flying fun! Powered by the Cox .049 engine with patented Snap Starter® they are the ideal planes for the first time flyer. The Cessna is a miniature replica of Cessna's 150 aerobatic trainer in eye catching Air Show decoration; the P-39 Airacobra is authentically finished and marked as a WW II desert fighter; the Piper Comanche is detailed like the many seen at airports everywhere... All three feature rugged, tricycle landing gear and resilient hi-impact plastic construction for rough and ready beginners use. Some assembly required.

## SPECIFICATIONS

- Part No.: 4010 Cessna 150 Aerobat
- Part No.: 4020 P-39 Airacobra
- Part No.: 4030 Comanche
- Part No.: 4085 Assortment (2 ea.)
  - Cessna 150 Aerobat
  - P-39 Airacobra
  - Comanche
- Experience Level: Beginner, 10 years and up
- Wingspan: 16" (406mm) for each
- Length: Cessna 12.5" (317mm)
- Airacobra 14.5" (368mm)
- Comanche 13.5" (342mm)
- Accessories Required: Cox 400 or 990 Starting Kit
- Case Pack: 6
- Weight: 11 lb
- Cube: 2.68
- UPC:
  - Cessna 150 Aerobat: 013234040100
  - P-39 Airacobra: 013234040209
  - Comanche: 013234040308
  - Assortment (2ea.): 013234040858
- Cessna 150 Aerobat
- P-39 Airacobra
- Comanche







# PT-19 TRAINER

## Our Best Trainer For Over 32 Years

The world renowned PT-19 TRAINER and Cox Hobbies are synonymous with control line model aircraft! In continuous production for 32 years, over 2,000,000 have been produced and sold, which attest to its continuing popularity. Designed with rubber band fly-apart construction, should a young flyer experience a rough landing, the PT-19 can simply be rubber banded back together and ready to fly again in minutes. Powered by the Cox .049 engine with patented Snap Starter® it's the ideal plane for the first time flyer.

### ■ SPECIFICATIONS

Part No.: 5700 PT-19 Trainer  
 Experience Level: Beginner, 10 Years & up  
 Wingspan: 22.5" (571mm)  
 Length: 16.5" (419mm)  
 Accessories Required: Cox 400 or 990 Starting Kit  
 Case Pack: 4  
 Weight: 10 lb  
 Cube: 3.26  
 UPC: 013234057009



# SUPER Chipmunk

## Our Best Stunt Flyer

The Cox SUPER CHIPMUNK is an exciting control line miniature of its world famous full-size Air Show counterpart. This Intermediate control line flyer can perform aerobatic maneuvers such as inside and outside loops, vertical figure eights, wingovers and even sustained inverted flight! Powered by the Cox .049 engine with patented Snap Starter®. The Super Chipmunk is engineered with a fully symmetrical airfoil wing and a specially designed stunt tank. This control line stunt plane will deliver hours of fun. Some assembly required.

### ■ SPECIFICATIONS

Part No.: 9300 Super Chipmunk  
 Experience Level: Intermediate, 12 years & up  
 Wingspan: 30.5" (774mm)  
 Length: 20" (508mm)  
 Accessories Required: Cox 400 or 990 Starting Kit  
 Case Pack: 4  
 Weight: 15 lb  
 Cube: 3.99  
 UPC: 013234093007





## SKY JUMPER™

Powered by the dependable Cox .049 engine with patented Snap Starter®, the Cox Huey-SKYJUMPER™ climbs hundreds of feet into the sky. When it runs out of fuel, a parachutist is ejected! The jumper's chute opens and the helicopter's main rotor blades go into the safe auto-rotation mode and both jumper and helicopter land safely. This free flying model is super easy to operate and fly. No model flying experience is required.

### ■ SPECIFICATIONS

Part No.: 4800 Skyjumper™  
 Experience Level: Beginner, 10 and up  
 Rotor Blade Diameter: 19.5" (495mm)  
 Length: 12" (304mm)  
 Accessories Required: Cox 400 or 990 Starting Kit  
 Case Pack: 4  
 Weight: 8 lb  
 Cube: 2.59  
 UPC: 013234048007



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## AIRWOLF

Kids can fantasize flying with Stringfellow Hawke and Dominic Santini as they team up with Airwolf™ to battle the forces of evil. A highly accurate and detailed replica of the full size Airwolf™ helicopter featured in the TV series, this Cox free flying scale model will climb skyward up to two hundred feet. Once out of fuel, the auto-rotation flight mode takes over and allows Airwolf™ to descend and land safely. Powered by the Cox .049 engine with patented Snap Starter®, it's perfect for the first time flyer.

### ■ SPECIFICATIONS

Part No.: 4700 Airwolf™  
 Experience Level: Beginner, 10 years and up.  
 Rotor Blade Diameter: 19.5" (495mm)  
 Length: 12.5" (317mm)  
 Accessories Required: Cox 400 or 990 Starting Kit  
 Case Pack: 4  
 Weight: 8 lb  
 Cube: 2.27  
 UPC: 013234047000



# FLYBOY

The Cox ELECTRIC FLYBOY is a radio control airplane that any 9 year old can fly successfully! Install the stabilizer, landing gear, wing and you're ready to fly. It's that easy! The FailSafe™ radio system, with its simple left and right push button control and electronic impulse override, let the young first time flyer take control. The result is an enjoyable and satisfying learning experience. The electric motor assembly and radio system is factory installed and the colorful decals are already applied. Also included is the on-board rechargeable battery and field battery charger.

## SPECIFICATIONS

Part No.: 90440 Flyboy  
 Experience Level: Beginner, 9 years and older  
 Wingspan: 27" (685mm)  
 Length: 20" (508mm)  
 Radio: FailSafe™ Single Channel  
 Motor: Mabuchi FC-130S  
 electric motor installed  
 Battery Pack: Rechargeable 4.8 Volt,  
 110 Mah Nickel Cadmium  
 on-board battery with  
 portable quick charger  
 included  
 Accessories Required: 6 "AA" and  
 6 "D" Alkaline batteries.  
 Case Pack: 4  
 Weight: 16 lb  
 Cube: 3.45  
 UPC: 013234904402



**FAILSAFE™ RADIO SYSTEM**  
(included)



**RECHARGEABLE BATTERY PACK**  
AND CHARGER (included)



Rechargeable 4.8 volt, 110 Mah Nickel Cadmium on-board battery pack. The portable quick charger with built-in timer uses six standard alkaline "D" cells (not included) and recharges the on-board battery pack in just 15 minutes.



# TURBO CENTURION

Powered by the dependable Cox Pee Wee .020 engine with Snap Starter<sup>®</sup>, the TURBO CENTURION is simply the best low cost engine powered Radio Controlled airplane, ever! The factory installed FailSafe<sup>™</sup> radio system with its simple left and right push button control and electronic impulse override is unequaled where ease of control and simplicity is concerned. Just a few minutes to install the bright decorative trim, landing gear, stabilizer and wing and the TURBO CENTURION is ready for high flying action. Flight performance with the Cox .020 engine exceeds that of the FLYBOY, yet its ease of handling and stable flight characteristics remain the same.

## ■ SPECIFICATIONS

Part No.: 90430 Turbo Centurion  
 Experience Level: Beginner, 10 years and older  
 Wingspan: 27" (685mm)  
 Length: 20" (508mm)  
 Radio: FailSafe<sup>™</sup> Single Channel  
 Engine: Cox .020 installed  
 Accessories Required: Cox 400 or 990 Starting Kit  
 6 "AA" and  
 4 "AAA" Alkaline batteries  
 Case Pack: 4  
 Weight: 13 lb  
 Cube: 3.54  
 UPC: 013234904303





# R/C E-Z BEE *Sport*



The new E-Z BEE™ SPORT, equipped with factory installed Failsafe™ radio system with its simple left and right push button control and electronic impulse override, makes this the easiest to fly R/C engine powered airplane Cox has ever offered. Powered by the Cox Babe Bee .049 engine with patented Snap Starter®, and equipped with an efficient 55 inch polyhedral wing with refined aerodynamics, makes this the simplest to fly Radio Control plane on the market today. Assemble the wing and tail section, apply the colorful decals, install the radio batteries and it's ready to fly.

## ■ SPECIFICATIONS

Part No.: 90480 E-Z Bee Sport  
 Experience Level: Beginner, 12 years & up  
 Wingspan: 55" (1397mm)  
 Length: 31" (787mm)  
 Radio: FailSafe™ Single Channel  
 Accessories Required: Cox 400 or 990 Starting Kit  
 6 "AA" and 4 "AAA"  
 Alkaline batteries  
 Case Pack: 4  
 Weight: 30 lb  
 Cube: 7.49  
 UPC: 013234904808





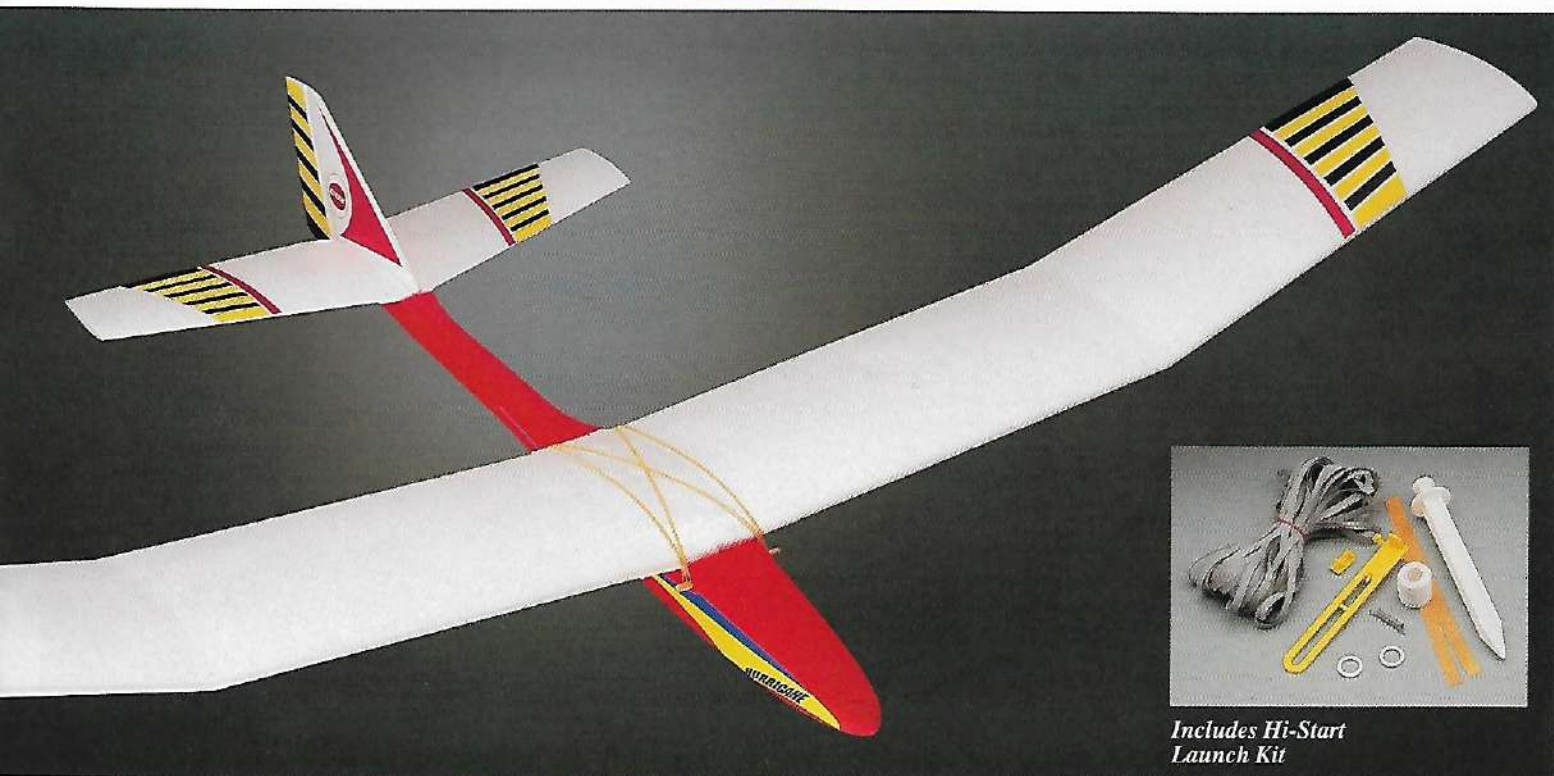
# R/C Airplanes Complete With FailSafe™ Radio System

## HURRICANE

The HURRICANE Sailplane soars to new heights in inexpensive R/C fun! The factory installed FailSafe™ radio system with its simple left and right push button control and electronic impulse override makes this an ideal entry level Sailplane. The 55 inch polyhedral wing provides the lift to ride the winds high into the sky. The rugged, brightly colored, blow-molded fuselage provides high visibility for sustained flight. Comes complete with a Hi-Start Launch Kit. Some assembly required.

### ■ SPECIFICATIONS

Part No.: 7030 Hurricane  
Experience Level: Beginner, 10 years & up  
Wingspan: 55" (1397mm)  
Length: 28.5" (723mm)  
Radio: FailSafe™ Single Channel  
Accessories Required: 6 "AA" and 4 "AAA"  
Alkaline batteries  
Case Pack: 4  
Weight: 20 lb  
Cube: 4.4  
UPC: 013234070305



*Includes Hi-Start  
Launch Kit*



# **Sundance**

## **ELECTRIC**

### **This Is The Best Flying Electric ARF\* Ever Sold**

The Electric Sundance with its large 55 inch polyhedral wing is stable and easy to fly. With the quiet RK-370 electric motor, R/C pilots can fly at almost any location. Two servos provide the Electric Sundance with fully independent rudder and elevator control. Electric Sundance pilots can learn to perform loops and other simple maneuvers. Durable and impact resistant construction assures long lasting fun. Also included is the on-board 6 cell Nickel Cadmium battery pack and a 15 minute 12 volt quick charger. Some assembly required.

(\*Almost Ready to Fly)

#### ■ SPECIFICATIONS

Part No.: 90464 Electric Sundance  
 Part No.: 90466 Electric Sundance  
 W/Factory installed  
 Cobra Radio  
 Experience Level: Beginner  
 Wingspan: 55" (1397mm)  
 Length: 31" (787mm)  
 Accessories Required: No. 90466  
 8 "AA" and 4 "AAA"  
 Alkaline batteries.  
 Case Pack: 4  
 Weight: 27 lb  
 34 lb w/radio  
 Cube: 7.49  
 UPC:  
 Electric Sundance: 013234904648  
 Electric Sundance: 013234904662  
 W/Cobra Radio



## **Combination Pack Includes Cobra Radio System**



A unique comfortable design, the Cox Cobra two-channel radio system is available with No. 90476 E-Z Bee II and No. 90466 Electric Sundance. This high quality radio system greatly enhances the value of Cox radio control airplanes. (These airplanes are also sold without radio.)



### **RECHARGEABLE BATTERY PACK AND CHARGER (included)**



Rechargeable 7.2 Volt, 450 Mah Nickel Cadmium on-board battery pack. The quick charger with built-in timer plugs into any 12 volt automobile cigarette lighter socket and recharges the on-board battery pack in just 15 minutes



# CESSNA 182 SKYLANE

## Our Most Aerobatic Radio Control Airplane

The Cox Cessna 182 Skylane is a beautifully detailed scale model of the full size Cessna 182 Skylane. The smooth glossy finish on the fuselage and wings enhances the realistic appearance of this impressive R/C airplane. With the stable high-wing design, the Skylane provides steady flight characteristics for those new to the sport of R/C flying. For those pilots who are ready for more advanced flight, the Skylane has fully independent rudder and elevator control. It will perform advanced aerobatics, like loops and exciting barrel rolls. Some assembly required.



## SPECIFICATIONS

Part No.: 90420 Cessna 182 Skylane  
Part No.: 90423 Cessna 182 Skylane  
W/Cobra Radio  
Experience Level: Intermediate  
Wingspan: 36" (914mm)  
Length: 30" (762mm)  
Accessories Required: Cox 400 or 990 Starting Kit  
No. 90423 12 "AA"  
Alkaline batteries.  
Case Pack: 4  
Weight: 24 lb  
30 lb w/radio  
Cube: 7.49  
UPC:  
Cessna 182 Skylane: 013234904204  
Cessna 182 Skylane: 013234904235  
W/Cobra Radio



## Combination Pack Includes Cobra Radio System

*A unique comfortable design, the Cox Cobra two-channel radio system is available with No. 90423 Cessna 182 Skylane and No. 90426 Fairchild 24. This high quality radio system greatly enhances the value of Cox radio control airplanes. (These airplanes are also sold without radio.)*





# Fairchild 24

## Here's An Authentic Model of An Award-Winning Airplane

The Cox .049 Fairchild 24 is an authentic model of the actual full size Fairchild 24 which is owned, and still flown, by Mr. Bud Bachman of Newton, Pennsylvania. Beautifully restored, Mr. Bachman's Fairchild N77661 has won many "Classic Champion" awards at air shows throughout the United States and has been inducted into the EAA Antique Classic Hall of Fame. Fairchild cabin aircraft, such as Mr. Bachman's, were produced by Fairchild Aircraft Company during the 1930's and 1940's. The Cox .049 Fairchild 24 is an easy to assemble ARF (Almost Ready to Fly) model airplane. This model will take about two or three hours to assemble. Each assembly step is illustrated in detail, making the model very easy to complete. The Cox Fairchild's blow molded fuselage, and OPS thermal bonded laminate foam wings and tail surfaces provide maximum strength and durability. A high wing provides the stability beginners need to learn to fly. Large rudder and elevator control surfaces enable experienced pilots to perform aerobatic maneuvers that require quick response and agile execution.

### ■ SPECIFICATIONS

Part No.: 90424 Fairchild 24  
Part No.: 90426 Fairchild 24  
W/Cobra Radio  
Experience Level: Intermediate  
Wingspan: 38" (965mm)  
Length: 28.5" (723mm)  
Accessories Required: Cox 400 or 990 Starting Kit  
No. 90426 12 "AA"  
Alkaline batteries.  
Case Pack: 4  
Weight: 24 lb  
30 lb w/radio  
Cube: 7.49  
UPC:  
Fairchild 24: 013234904242  
Fairchild 24: 013234904266  
W/Cobra Radio





# Quality Radio

## Cobra



Designed and Engineered for maximum pilot control and comfort.

The Cobra 2 and 3 channel Narrow Band Dual Conversion AM receivers were introduced in 1991 with great success. They meet and exceed all AMA standards established to provide the flight security required in today's congested radio frequency spectrum. The Cox Cobra transmitter is designed and textured for maximum pilot comfort.

Whether you favor fingertip or thumb control, the Cobra provides natural hand placement for precision control. The contoured, textured,

oversized gimbal control stick provides non-visual reference and a firm grip.

Beyond physical comfort, the Cobra's design satisfies another important type of comfort... the security of technical

excellence. Advanced circuitry and high qu

integrated components provide Cobra pilots outstanding range, sensitive response and exact

performance. The radio transmitter features s

reversing switches, Nickel Cadmium char

port, trim levers and two channel control

single, two-axis gimbal. All these outstan

features at an affordable p



*No sharp corners. No uncomfortable reaching.*



### SPECIFICATIONS

Part No.: 918320A Cobra Two-Channel Transmitter 72Mhz, Two-Channel Receiver, Two Micro Servos and "AA" airborne battery box.

Accessories Required: 12 "AA" Alkaline Batteries

Part No.: 918320D Cobra Same as above with "AAA" airborne battery box. Accessories Required: 8 "AA" and 4 "AAA" Alkaline Batteries

Part No.: 918330A Cobra Three Three-Channel Transmitter 72Mhz, Three-Channel Receiver, Two Micro Servos and "AA" Airborne Battery Box.

Accessories Required: 12 "AA" Alkaline Batteries

Part No.: 918330D Cobra Three Same as above with "AAA" airborne battery box. Accessories Required: 8 "AA" and 4 "AAA" Alkaline Batteries

Flight Pack Weight: 7.1 oz (200 gr).

W/"AA" Batteries

Flight Pack Weight: 5.3 oz (150 gr).

W/"AAA" Batteries

Case Pack: 1

Weight: 2 lb

Cube: 3.41

UPC:

2 CH Cobra-Gold: 013234183210

2 CH Cobra-Gold: 013234183241

W/"AAA" Batt. Box

3 CH Cobra-Gold: 013234183319

3 CH Cobra-Gold: 013234183340

W/"AAA" Batt. Box

## Cobra Three



### Cobra Three Benefits.

Providing the same flying comfort and technical excellence as the two channel Cobra radio, the Cobra Three adds convenient "finger tip" third channel proportional control.





# Control Systems

## FAILSAFE™

### SINGLE CHANNEL R/C FAILSAFE SYSTEMS

For the hobbyist searching for a reliable, inexpensive and light weight single channel R/C system the Cox Hobbies FailSafe™ radio system is the answer. Now sold separately. The FailSafe™ system is a digital single channel system that's trimmable in flight. The one piece receiver/servo unit is a lightweight 1.9 ounces. Available on all 27 Mhz frequencies!

#### ■ SPECIFICATIONS

Part No.: 8400 series w/BEC  
8500 series w/o BEC

Experience Level: Beginners thru Expert,  
9 years and up.

Airborne Unit Weight: Less batteries, 1.9 ounces

Accessories Required: 6 "AA" and 4 "AAA"  
(for 8500 series only)  
Alkaline batteries.

Case Pack: 1

Weight: 1 lb

Cube: 0.78



## SIDEWINDER

Cox Sidewinder provides R/C drivers with maximum performance.

The Sidewinder pistol grip radio is perfectly angled and balanced to provide maximum comfort.

Engineered from the driver's perspective. Holding the Sidewinder in its most comfortable position naturally places the wheel at its most accessible angle.

This effortless control allows the operator to drive without fatigue and with more precise, race-winning control.



#### ■ SPECIFICATIONS

Part No.: 8251D Sidewinder  
Best selection for the  
Cox .049 GTP Nissan  
Cox .049 Stocker  
Cox .049 Indy car.

27 Mhz with changeable  
frequency crystal,  
receiver,  
two micro servos  
and "AAA" battery box.

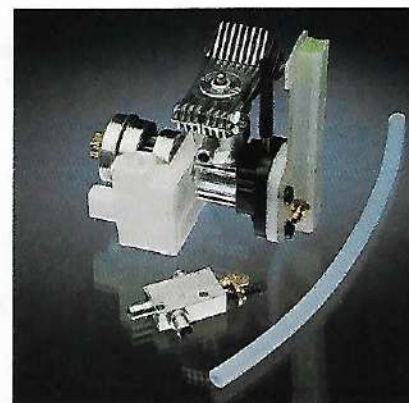




# COX .049 ENGINE POWERED R/C CARS

When auto "tech talk" turns to racing, we think of "Indy Cars", the Indy 500, Elkhart Lake, the Detroit Grand Prix and many other exciting tracks and road courses. With the Cox series of fuel powered .049 1/12th scale racers, you can have it all! Think of it: oval racing with the "INDY CAR" or the "STOCKER", road racing with the "INDY CAR", "STOCKER", or the highly successful GTP NISSAN. It's your choice... Engineered as pure racing cars from the track up, each car features a special fiberglass chassis, molded suspension components, and drive train with differential. Light weight nylon wheels and foam tires minimize unsprung weight for better handling. Each racer has a zip-ratchet pull starter and fuel tank that provides 15 minutes of flat-out racing. No battery recharging is needed here. Available with and without the Sidewinder™ radio.

All three Cox race cars are fitted with the new MAPLES EGR (Exhaust Gas Recirculation) throttle system which provides a lower, more reliable idle and a smooth, steady transition to top RPM. The EGR routes the exhaust gases outside the car, keeping the inside much cleaner.



## SPECIFICATIONS

- Part No.: 9600 .049 Indy Car
- Part No.: 9665 .049 Indy Car  
W/Sidewinder Radio
- Part No.: 9160 .049 Stocker
- Part No.: 9165 .049 Stocker  
W/Sidewinder Radio
- Part No.: 9060 .049 GTP Nissan
- Part No.: 9065 .049 GTP Nissan  
W/Sidewinder Radio

Experience Level: 12 years and older

Length: 14" (355mm)

Width: 6.5" (165mm)

- Accessories required: Cox Sidewinder Radio
- Cox 400 or 990 Starting Kit
- No. 9665, 9165, 9065
- 8 "AA" and 4 "AAA"
- Alkaline Batteries

Case Pack: 4

Weight: 17 lb

26 lb W/Radio

Cube: 3.57

5.84 W/Radio

UPC:

Indy W/Radio: 013234906008

Indy: 013234096657

Stocker W/Radio: 013234091607

Stocker: 013234091652

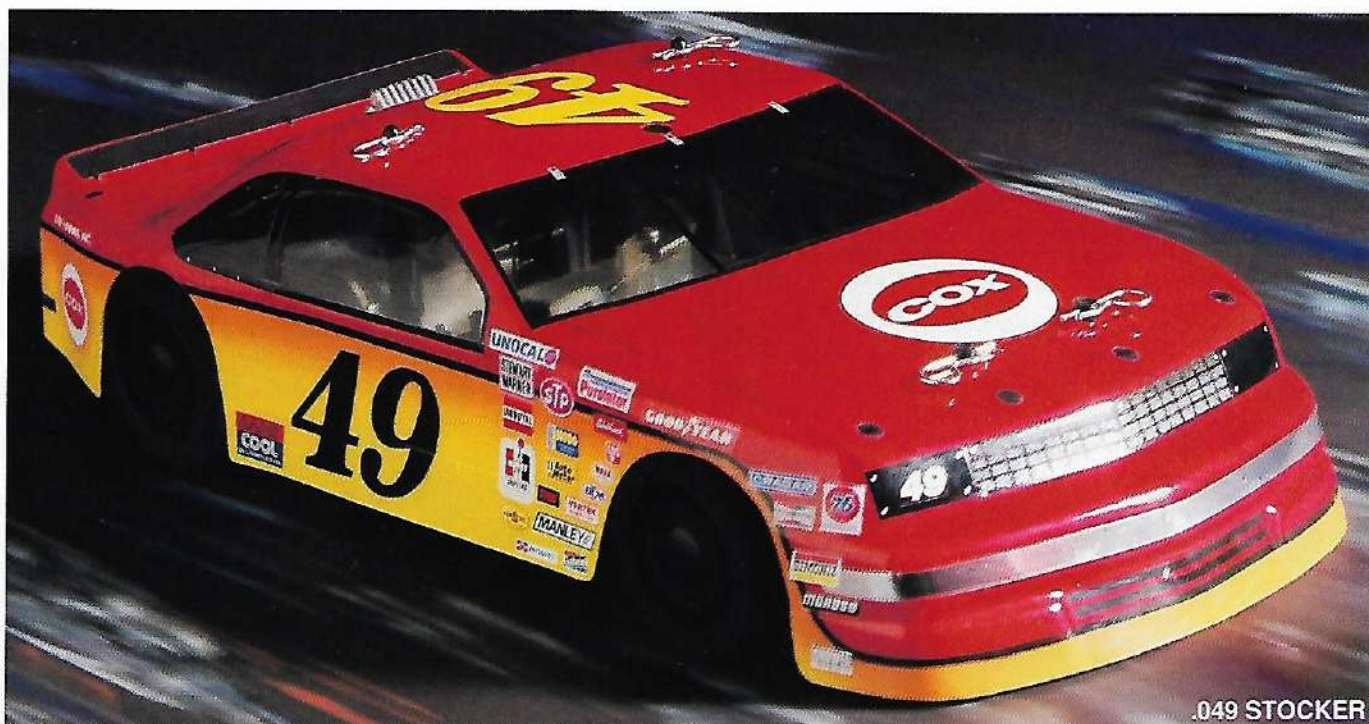
GTP Nissan W/Radio: 013234090600

GTP Nissan: 013234090655



# LELE





.049 STOCKER



.049 GTP NISSAN

# POWERED



# World Famous Precision

## Designed For Texaco 1/2A Competitors

A high velocity .062 diameter intake venturi, free flowing reed holder, lightweight polymer tank back, center boss propeller drive plate and recommended 7D 3.5P propeller make the Cox Texaco .049 the winner's choice for Texaco 1/2A endurance events. R.P.M.'s: 9,100 to 9,600 with 7D 3.5P propeller, Duration: 5-6 minutes, Tank size: 8cc



## Black Widow .049

First introduced in 1973, the "Black Widow" is our strongest and most popular .049 reed valve engine! It's great for sport control line models including 1/2A Stunt, Mouse racing and powered R/C Sailplanes.

Precision built from specially selected steel and aluminum alloys to tolerances measured in millionths of an inch. It comes with the Cox Snap Starter® to provide trouble free starting.

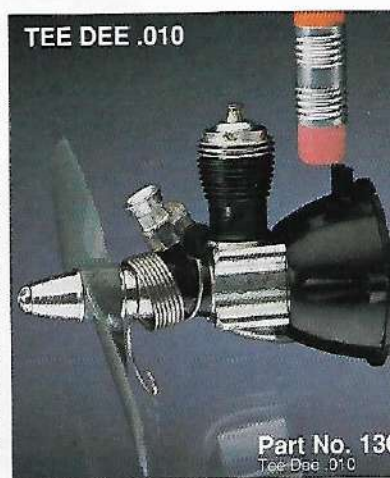


## Reed Valve Dependability Modelers Need

These precision manufactured reed valve engines, with their proven dependability, have been the backbone of the Cox engine line for over

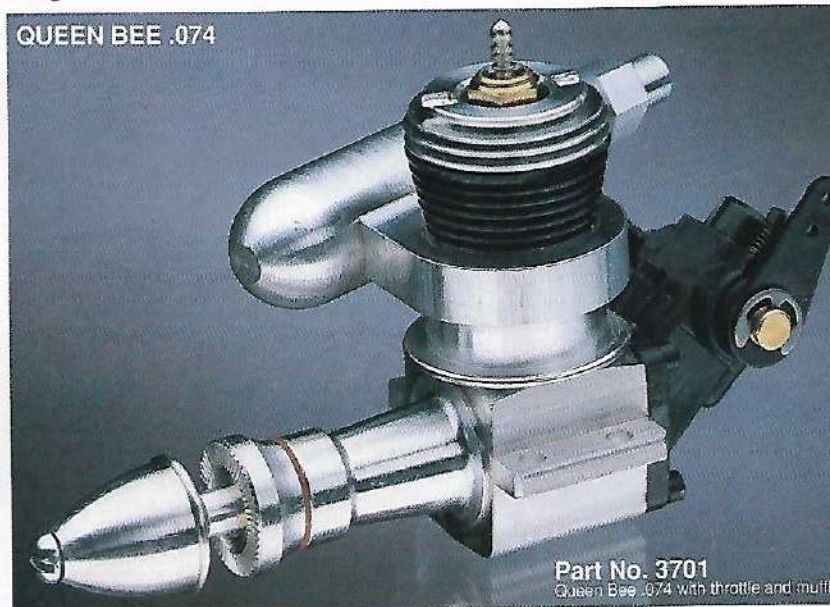
## A Cylinder Smaller Than Your Little Finger

This well known engine is an achievement in miniaturizing that you would expect to see only in a hand made, "one-of-a-kind" engine. Yet the Cox .010, is in fact, the world's smallest production engine. Because of its incredibly small size, the Cox .010 is the perfect engine for feather weight free flight and radio control planes. Precision made, critical cylinder and piston tolerances are held within a few millionths of an inch! Turning up to 27,000 R.P.M. on the supplied 3 inch diameter by 1 1/4 inch pitch propeller, the Cox .010 provides the performance modelers need for successful flight.



## Our Most Powerful Reed Valve Engine

Providing the same power as a competition Cox Tee Dee .051 the Queen Bee .074 offers modelers dependable reed valve performance, a muffler for quiet flight and complete throttle control. The .074 reaches 17,500 R.P.M. and smoothly idles down to 3,500 R.P.M. with a 6D 3P propeller. With this efficient carburetor equipped Cox engine, modelers can fly stunt maneuvers and do tough and goes without a worry.



30 years. Easy to start and adjust, Cox reed valve engines are trouble-free engines beginners need. Even experienced sport flyers prefer the reliable performance these workhorse engines provide.

## REED VALVE



Part No. 100  
Pee Wee .020

Part No. 1001  
Pee Wee .020 with throttle

Part No. 350  
Babe Bee .049

Part No. 150  
Black Widow .049

Part No. 4501  
QRC .049 with muffler

Part No. 4505  
Dragonfly .049 with throttle and muffler



# Manufactured Engines

## Medallion for The Sport Flyer

Cox Medallion engines include throttle control and muffler. Sport flyer can fly quietly and experience the higher performance that advanced R/C flying demands.

## Tee Dee Engines for Intense Competitors

Competition racing requires consistent, top performance. The reasonably priced Cox Tee Dee engines provide high power output and maximum performance.

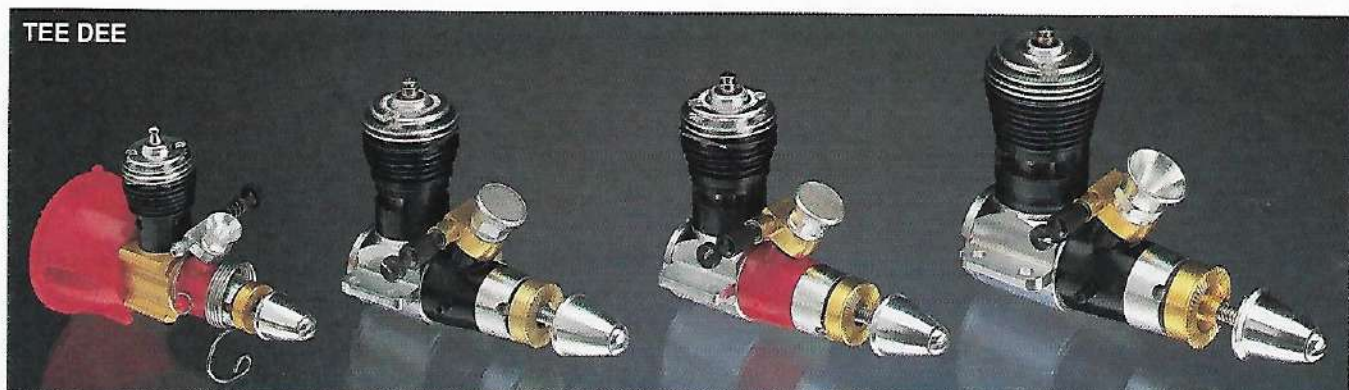
### MEDALLION



**Part No. 2501**  
Medallion .049 with throttle and muffler

**Part No. 2901**  
Medallion .09 with throttle and muffler

### TEE DEE



**Part No. 160**  
Tee Dee .020

**Part No. 170**  
Tee Dee .049

**Part No. 200**  
Tee Dee .051

**Part No. 210**  
Tee Dee .09

## Fuel and Starting Kits

### No. 400 Basic Starting Kit

1/2 pint of Super Power Fuel, filler hose, 1 1/2 volt starting battery, glow head clip and two multipurpose .049 engine wrenches.

### No. 990 Deluxe Kit

This handsome and convenient tool case contains all the items in the Basic Starting Kit plus a control handle and line, extra wrenches and letter sheet for personalized monogramming.

### No. 550 1/2 Pt. Super Power Fuel

### No. 551 1 Pt. Super Power Fuel

Contains 15% Nitromethane for normal airplane and car use.

### No. 510 1 Pt. Racing Fuel

Contains 30% Nitromethane for high performance results with Cox competition engines.



### SPECIFICATIONS

Part No.: 400 Basic Starting Kit.  
Case Pack: 12  
Carton Weight: 19 lb  
Cube: .38

Part No.: 990 Starting Deluxe Kit.  
Case Pack: 6  
Carton Weight: 15 lb  
Cube: 1.02

Part No.: 550 1/2 Pt. Super Power Fuel  
Case Pack: 24  
Carton Weight: 15 lb  
Cube: .38

Part No.: 551 1 Pt. Super Power Fuel  
Case Pack: 12  
Carton Weight: 15 lb  
Cube: .35

Part No.: 510 1 Pt. Racing Fuel  
Case Pack: 12  
Carton Weight: 15 lb  
Cube: .35



# READY TO FLY MODEL ROCKETS

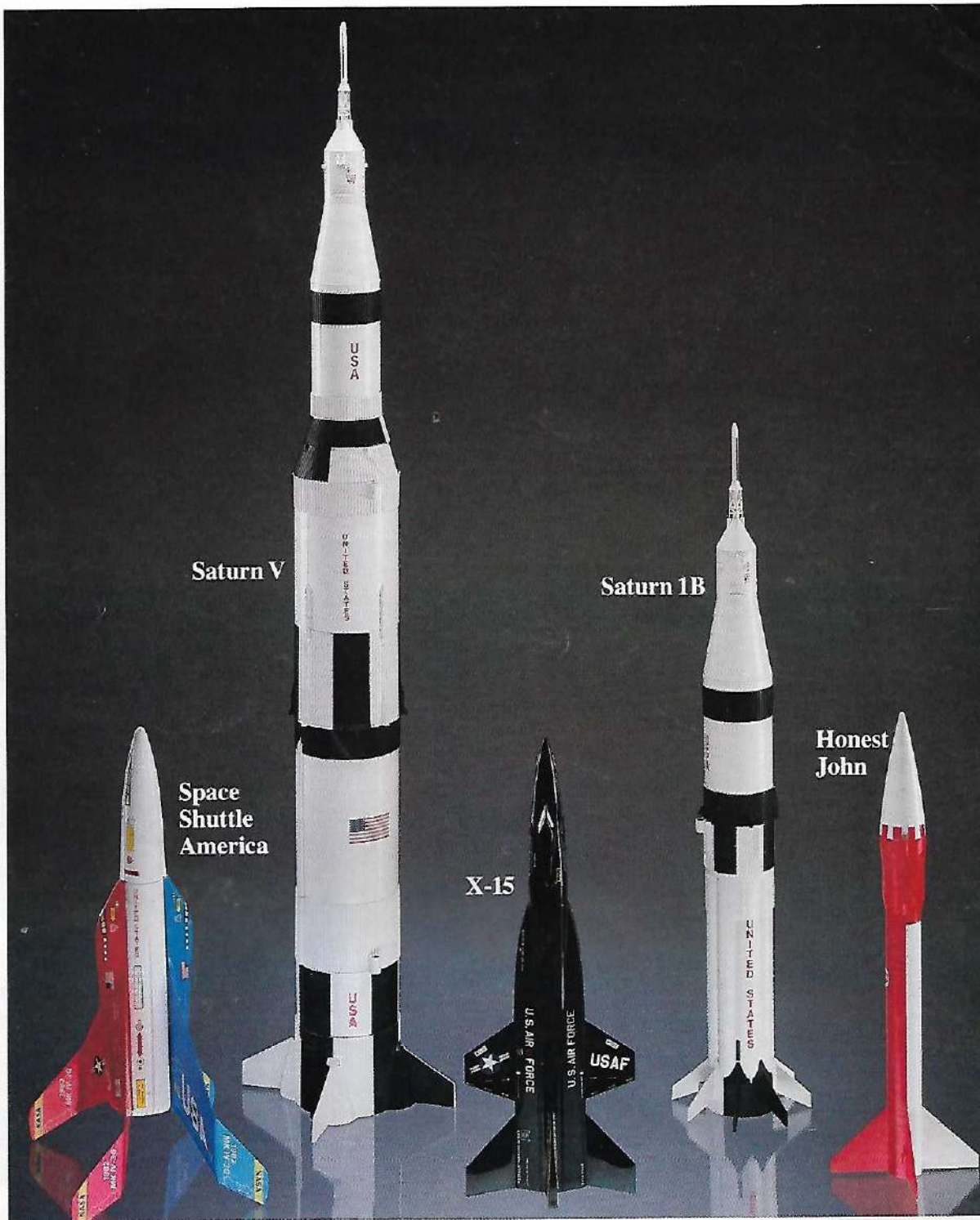
**They look this good  
right out of the box!**

Until now if you wanted to fly a beautiful model rocket, you had to spend hours building a kit. Cox Hobbies rockets are fully assembled, factory painted and decaled. The durable injection molded construction provides maximum strength to withstand landings. All rockets include the required parachutes, wadding and engine retainers. All Cox model rockets require standard solid rocket fuel engines and launch systems. (not included).



## ■ SPECIFICATIONS

- Part No.: 5200 Space Shuttle America**  
Experience Level: Beginner  
Height: 13.5" (342mm)  
Engine (Req,d): B6-2 / 150"  
C6-2 / 300"
- Part No.: 5075 Saturn V**  
Experience Level: Intermediate  
Height: 34" (863mm)  
Engine (Req,d): 2 D12-2 / 650"
- Part No.: 5000 X-15**  
Experience Level: Beginner  
Height: 13" (330mm)  
Engine (Req,d): B6-2 / 150"  
C6-2 / 300"  
C6-4 / 350"
- Part No.: 5025 Saturn 1B**  
Experience Level: Intermediate  
Height: 21.5" (546mm)  
Engine (Req,d): D12-3 / 700"
- Part No.: 5050 Honest John**  
Experience Level: Beginner  
Height: 13" (330mm)  
Engine (Req,d): A6-2 / 200"  
B6-2 / 500"  
C6-4 / 950"



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