

GREAT NEWS[®]

GREAT PLANES MODEL DISTRIBUTORS

RADIO CONTROL • MARCH 2011

 **WACO**
CLASSIC

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PLUS:

Great Planes[®] Escapade[™] .61 ARF

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See how you can qualify for free merchandise!

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GREAT NEWS[®]

GREAT PLANES MODEL DISTRIBUTORS

GENERAL HOBBY • MARCH 2011



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PLUS:

New Plastic Model releases

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Pages 2-3

THE GREATEST OF THE



- A scratch-built or kit-built Waco could take months to complete, but you can have this sport-scale ARF assembled and in the air in just a few days
- Builds as a 2-seat trainer or single-pilot mail carrier; parts for both versions are included
- Cowl features painted blister detail and wraps around a realistic replica radial engine, complete with a hidden cowl ring that secures the cowl without screw holes
- The main landing gear features fiberglass fairings and wheelpants; other fiberglass parts such as the wing struts and cabanes add an authentic finished look
- Tubes ensure that the horizontal stabilizer is perfectly aligned, as well as being faster and simpler to install

GOLDEN AGE BIPES!



Engine options are wide open with the Waco. The O.S.[®] FS-120S-E offers the best in 4-stroke glow power and scale sound, while the DLE™ 30 cc provides true gasoline economy and the ease of electronic ignition.

From the Experts:

"Some aircraft designs are timeless. When the Waco was first introduced in 1934, its look proved so popular that it was re-introduced in 1986 — over fifty years later. Our job was to produce a fitting tribute to the classic Waco biplane and give the pilot who wants something 'a little different' a truly impressive plane to fly."

Don Anderson, Founder
Great Planes Model Manufacturing Company



GPMA1295 Waco YMF-5D .91-1.20 ARF
Wingspan: 72 in (1830 mm)
Weight: 12.75-13.75 lb (5.78-6.23 kg)
Length: 56.5 in (1435 mm)

Long story short...

With its instantly recognizable trim scheme and IMAA-legal wingspan, the Waco YMF-5D ARF can cause a sensation with just a slow fly-by!



NEWPRODUCT

www.gpdealer.com

A PLANE FOR ALL OCCASIONS



- Flies equally well with a glow engine or brushless electric motor
- Tail surfaces bolt on and align automatically, and control horns are pre-installed and pre-aligned
- A two-piece wing simplifies assembly as well as transportation
- Control surfaces are pre-hinged
- Other convenience/detail touches include a fiberglass cowl and wheel pants, plus a painted and installed pilot figure

ESCAPADE .61



From the Experts:

"We've taken the Escapade — a favorite among flyers since 2008 — and enlarged it to create the Escapade .61 ARF. It's still just as easy to assemble, with a variety of options for powering it and a price that makes it a real value. Plus, the larger dimensions add stability and visibility to your sport aerobatics!"

Don Anderson, Founder
Great Planes Model Manufacturing

Long story short...

With bolt-together assembly, the Escapade .61 ARF is a breeze to build — and so enjoyable and affordable, you'll want to fly it every chance you get.



GPMA1201 Escapade .61-1.20/EP ARF
Wingspan: 68 in (1725 mm)
Weight: 8.25-9.0 lb (3.74-4.08 kg)
Length: 58.5 in (1485 mm)



THE UNSTOPPABLE 1/16 SUMMIT — NOW WITH TITAN® 550 POWER

Traxxas® 1/16 Summit 4WD Brushed RTR

1/16 SUMMIT



- Aggressive Summit styling and unbeatable multi-terrain versatility in 1/16 scale, powered by the same 550-size high-torque motor found in Traxxas' most popular 1/10 scale models!
- The XL-2.5 ESC features Traxxas' High-Current Connector for ultra-efficient power flow
- Fully waterproof electronics let you tackle wet conditions, including mud and snow
- Extreme-duty driveshafts transfer the motor's superior torque to the wheels
- Canyon AT™ tires on beadlock-style Geode™ wheels combine with the ExoCage body for rugged good looks



TRAD33** 1/16 Summit 4WD Brushed RTR



Long story short...

This Summit represents a lower-cost alternative to the VXL version — in a "just right" size that lets you enjoy off-road adventure anywhere!

BIG-TIME BASHING WITH SERIOUS STYLE

www.gpdealer.com



Grave Digger® EP
Monster Truck RTR
TRAD35**

Grinder™ EP
Monster Truck RTR
TRAD34**

- Monster truck fan favorites, exclusively from Traxxas--the Official Hobby Class Radio Control Truck of Monster Jam®!
- Officially licensed graphics accurately duplicate the famous full-size Grave Digger and Advance Auto Parts-sponsored Grinder — two of the main attractions at Monster Jam® events all over the country!
- A Titan® 12-turn 550 modified motor and Magnum 272™ transmission propel both of these beasts to speeds over 30 mph*
- An integrated fan pulls air through the motor to help keep it cool
- Watertight, sealed electronics give you the freedom to drive where other off-roaders can't
- Specially designed tires capture the "hand carved" look of the full-size treads, set off by new deep-dish wheels with bead-lock detailing.

*with included 7-cell battery and 23-tooth pinion gear.

\$

TRAD34** 1/10 Monster Jam Grinder EP Monster Truck RTR

\$

TRAD35** 1/10 Monster Jam Grave Digger EP Monster Truck RTR

TRAXXAS

Long story short...

Traxxas' new Monster Jam Grinder and Grave Digger, make crushing cars, catching air and popping wheelies more fun than ever!

NEW PRODUCT

THE LATEST AND GREATEST

www.gpdealer.com

SC10 4X4 EP

SHORT COURSE TRUCK KIT



- With its unique hybrid belt/gear drive system, the SC10 4x4 is unlike any other short course truck on the planet
- The dual gearbox drive train is coupled together with a 5 mm heavy duty belt system with external tension adjustment
- Modular tub chassis design features a low CG with a sealed receiver box and removable ESC tray
- 32-pitch front and rear gearboxes with sealed fluid-filled differentials
- De-coupled center slipper clutch, which allows the front and rear wheel drive to slip independently for better traction and stability on bumpy tracks
- 12 mm hex drive KMC® replica wheels front and rear with aggressive short course racing tires

ASCC9004 SC10 4x4 EP Short Course Truck Kit



Long story short...

Once you build and drive the SC10 4x4 you'll agree: this is the 4WD short course race truck you've been waiting for!

FROM TEAM ASSOCIATED

VECTOR X-12L SHORT COURSE 550 MODIFIED MOTORS



ASCC0950 4.5T



ASCC0940 5.5T



- World Championship-winning XTEC X-12 technology, in motors for the hot Short Course racing class!
- 75% longer magnet and stack for extreme power and torque
- Optimized winding for power-hungry 4x4 Short Course trucks
- PreciSensor System — precise sensor positioning for greater power, efficiency and throttle feel
- Both motors are rebuildable, with 5 mm output shafts and easy solder tabs

USB BRIDGE

- Allows for quick and easy updating of SXX Version 2 speed control software, at home right from your PC
- Includes PC USB Cable to update bridge, Sensor Cable to connect bridge to speed control and instruction manual
- Now you never have to miss out on the latest versions available for your speed control!



ASCM1800



5500MAH 60C 14.8V COMPETITION LIPO BATTERY



ASCC1626



- Tested and proven by world-class racers to deliver high capacity with maximum power output
- Designed for 1/8 scale buggies and truggies, and ideal for Associated's RC8e, SC8e and RC8Te
- A molded hard case helps protect against crash damage
- Comes with a Deans® Ultra Plug® that minimizes resistance and increases power output

Deans® and Ultra Plug® are registered trademarks of W.S. Deans Co. U.S. Patent No. 5,533,915

Long story short...

To get the most out of your Associated vehicle, go with the proven performance of LRP and Reedy accessories!

TWO ELEGANT LADIES — NOW MODERN GREAT PLANES ARFS!



Sophisticated Lady™ ARF

- The last word in sleek looks and simple assembly
- A graceful, T-tailed soarer that can handle turbulence like a champ

GPMA1959 Carl Goldberg Classics
by Great Planes Sophisticated Lady ARF
Wingspan: 78 in (1980 mm)
Weight: 27-30 oz (765-850 g)
Length: 42 in (1060 mm)

\$ _____

Gentle Lady™ ARF

- Ideal for getting started right in flight
- A polyhedral, high-wing design adds comforting stability, as well as ample lift at low speeds

GPMA1960 Carl Goldberg Classics
by Great Planes Gentle Lady ARF
Wingspan: 79 in (2005 mm)
Weight: 32-36 oz (910-1020 g)
Length: 41 in (1040 mm)

\$ _____

From the Experts:

For years the Sophisticated Lady and Gentle Lady have been hailed as classic sailplane designs. Great Planes has taken both of these beauties and updated them for today's avid glider enthusiasts — particularly with straightforward ARF assembly that will have you out chasing thermals and enjoying the fun and relaxation of sailplane flight in no time!

Long story short...

Quality ARF construction makes both the Sophisticated Lady and Gentle Lady easy to assemble...to go along with being easy to fly and easy on the eye!



HOBBICO® PRO SERIES™ LITHIUM VOLTMETER

A convenient way to monitor your lithium packs' power!



- Measures and displays individual cell voltages as well as overall pack voltage for LiPo, LiFe and Li-Ion batteries
- Very compact — can be attached to a key chain, wrist or neck strap
- Compatible with Electrify® batteries and includes a FlightPower® & Thunder Power 6S inline adapter.

HCAP0275 Pro Series Lithium Voltmeter

HOBBICO®

\$ _____

Long story short...

Lithium is becoming the new standard in hobby battery chemistry — and the Pro Series Lithium Voltmeter is the “must have” accessory!

GREAT PLANES® CARBON FIBER

The multi-purpose material for all kinds of hobby and craft projects!

- Choose from popular sizes of Sheets, Rods, Tubes and Strips, in unfinished black matte
- Ideal for adhesion to a wide variety of materials, including Pro-Formance™ foam and Revell® woods
- Use as reinforcement on R/C models and kites, as well as general craft, building and architectural projects
- 7.9" (200 mm) x 11.8" (300 mm) Sheets come in 4 thicknesses; Rods, Hollow Tubes and Strips measure 23.6" (600 mm) and 39.4" (1000 mm) long, in many different diameters and thicknesses
- Visit greatplanes.com to see the complete lineup of quality Carbon Fiber products!



Long story short...

Great Planes Carbon Fiber material adds style and strength to any project!



O.S.[®] 155FS-a 4-STROKE ENGINE

More power from a smaller package!

- The same 2.6 horsepower as many 200-size power plants – with the dimensions and weight of a 120-size engine
- Because it's a pumped 4-stroke, you'll enjoy plentiful power regardless of tank position, attitude or fuel level
- Instead of oil venting through the crankcase, it's re-circulated to lubricate working parts – reducing friction and wear as well as cowl cleanup



OSMG0998 155FS-a 4-Stroke Engine



Long story short...

It's easy to retrofit the 155FS-a in your giant-scale aircraft – and enjoy consistent, 200-size power now and less cleanup in the long run!

HPI[®] NITRO RS4 3 EVO+ 4WD IMPREZA RTR

The newest 1/10 scale parking lot terror from HPI!

- Topped off with a licensed replica Subaru Impreza touring car body that's completely painted with graphics pre-applied
- The Roto-Start™-equipped .18 cu. in. G3.0 ABC engine propels the RS4 to top speeds of over 50 mph
- An aluminum tuned pipe improves heat dissipation, while hardened metal final drive gears feature a higher gear ratio and extra toughness
- Loaded with performance upgrades, including a stiff anodized 2.5 mm chassis, rugged shaft drive and adjustable 2-speed transmission



HPID96** Nitro RS4 3 EVO+ 4WD Impreza RTR



Long story short...

Get behind the wheel of this Nitro RS4 EVO+ Impreza, and grab the checkered flag with style AND substance!

AXIAL® SCX10 ELECTRIC 4WD TRUCK

Easy, electric and Trail Ready!

- A powerful 27T motor provides unstoppable fun indoors and out with no fuel, no loud exhaust and no hassle
- Confident control courtesy of a 2-channel 2.4GHz pistol radio
- 6 LEDs (4 white, 2 red) add scale realism to your ride
- Other performance features include full ball bearings, slipper clutch, solid rear axle lockout and more



AXID9012 SCX10 Electric 4WDTR Truck

 **AXIAL®**



Long story short...

Tackle the toughest terrain right out of the box with Axial's SCX10!

Just Released

Novak Kinetic Spec/Ballistic Brushless Systems

A killer combo for the hard-core spec racer!

- The Kinetic Spec Brushless ESC is Novak's new lightweight, affordable version of the popular Kinetic 2S
- Has many of the same race-winning features, including Dynamic Timing Advance, Brake and Throttle Curves and adjustable Voltage Cutoff parameter
- When paired with the completely rebuildable Ballistic Spec Brushless Motor you've got an efficient, ROAR/IFMAR-approved power system

NOVC3161 Kinetic Spec/Ballistic Brushless System 13.5T/3300kV
NOVC3162 Kinetic Spec/Ballistic Brushless System 17.5T/2200kV

Novak Rock Star Expert Crawling Brushed Motors

The power plant to become King of the Mountain!

- Sagami built with the highest quality materials
- Completely rebuildable with an easily accessible commutator and replaceable brushes and springs
- Dual ball bearings deliver a smooth, efficient ride; high-strength magnets offer unmatched brush-motor performance

NOVC3547 Rock Star Expert Crawling Brushed Motor 45T
NOVC3557 Rock Star Expert Crawling Brushed Motor 55T



NOVC3160
Kinetic Spec/Ballistic Brushless System 10.5T/4200kV



NOVC3537
Rock Star Expert Crawling Brushed Motor 35T

Castle™ Creations 1/5 Mamba XL 34V Extreme ESC

Now 1/5 scale vehicles can experience Castle torque and speed!

- The only controller able to handle the loads required to power heavy 1/5 scale models to insane speeds
- All of the standard Mamba series programming features, PLUS data logging
- Use the data from the controller to measure parameters such as battery voltage, battery ripple voltage, amp draw, motor rpm and controller temps
- A great way to make sure the rest of your setup is performing within its limits!

CSEM8100
1/5 Mamba XL 34V
Extreme ESC

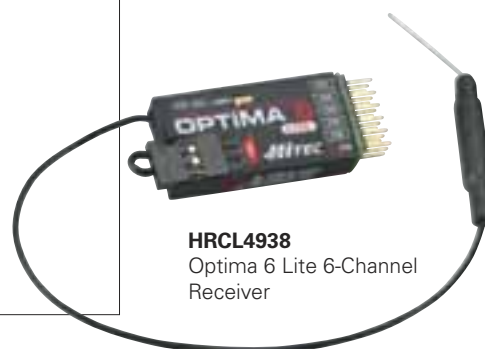


Hitec® Optima 6 Lite 6-Channel Receiver

Hitec's lightest full-range receiver yet!

- A thin Lexan® case helps keep the Optima 6 Lite's weight under 10 grams — 35% lighter than the Optima 6
- Utilizes Hitec Adaptive Frequency Hopping Spread Spectrum Technology (AFHSS), Boosted Omni Directional Antenna (BODA) and Scan Mode
- Telemetry function is built in

HRCL4938
Optima 6 Lite 6-Channel
Receiver



Novak GTB 2 Sportsman Racing Brushless ESC

A speed control designed for today's entry-level racer!

- Features patent pending NovaBrakes™ for instantaneous stopping power under any conditions
- Voltage Cut-Off Circuitry prevents batteries from going below critical safety voltage levels
- Still retains many GTB features, and compatible with all Novak 540 brushless motors and Novak Ballistic 550 motors

NOVM1709
GTB 2 Sportsman
Racing Brushless ESC



Tekin Redline SC4X Sensored Motors — 6.5T & 7.5T

A superior, reliable platform for your 4WD Short Course truck!

- Designed for the Pro4 class and can be used with any 1/10 scale 4WD Short Course chassis
- The longer can and rotor deliver more torque and lower temperatures
- Compatible with any sensored or sensorless ESC

TEKC2245
Redline SC4X
Sensored Motor-7.5T

TEKC2244
Redline SC4X
Sensored Motor-6.5T





Futaba® 2011 TRADE-UP PROGRAM



FASST System Purchased		
Stock #	Description	Certificate Value
FUTK9400	14MZAP FASST	\$400
FUTK9401	14MZHP FASST	\$400
FUTK9300	12ZAP FASST	\$300
FUTK9301	12ZHP FASST	\$300
FUTK9275	12FGA FASST	\$250
FUTK9276	12FGH FASST	\$250
FUTK9255	10CAG FASST	\$200
FUTK9256	10CHG FASST	\$200
FUTK9257	10CAG FASST M1	\$200
FUTK9258	10CHG FASST M1	\$200
FUTK8000	8FGA FASST	\$150
FUTK8001	8FGH FASST	\$150
FUTK7000	7CA FASST (4) S3152	\$100
FUTK7001	7CH FASST (4) S3152	\$100
FUTK7002	7CA FASST (4) S3004	\$100
FUTK7004	7CA FASST TX/RX	\$100
FUTK7005	7CH FASST TX/RX	\$100
FUTK6900	6EX FASST TX/RX	\$75
FUTK6901	6EX FASST TX/RX (4) S3004	\$75
FUTK6902	6EX FASST TX/RX (4) S3001	\$75
FUTK4901	4PKS FASST	\$150
FUTK2015	3PKS W/R603FS	\$100
FUTK2021	3PM-X FASST	\$60
FUTK3000	3VCS FASST	\$150
FUTK3010	3GR-FS FASST	\$100

Purchase a state-of-the-art FASST system... and your old 2.4GHz radio could be worth up to \$400 in new Futaba gear!

Got an old 2.4GHz radio you want to retire? Or just fed up with inferior spread spectrum technology? NOW is the time to upgrade to the advantages of Futaba FASST — and we'll make it even more worth your while!

Purchase a new FASST system by April 30, 2011 and you can send in the old, worn out, even broken 2.4GHz system that you're replacing — and get a certificate worth up to \$400 toward Futaba merchandise! Certificate values vary depending on the FASST system purchased. Refer to the chart for the amounts available.

You deserve the best radio, and that's a Futaba FASST system. And for a limited time you can also enjoy the bonus of FREE Futaba products!



Visit futaba-rc.com for program details, qualifying radios, official rules and the downloadable rebate request form.



Take advantage of this super opportunity now through April 30, 2011!

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GET A BONUS AIRPLANE WITH REALFLIGHT® G5.5!



Download the exciting Sbach 342 for FREE!

Fly a model that's exclusive to your G5.5 purchase!

RealFlight remains R/C's #1 flight simulator, and for a limited time you can download a highly detailed model of Jim Bourke's full-size Sbach 342 from a special website when you purchase G5.5!

The Sbach 342 is the first certified all-carbon 2-seater used in unlimited aerobatic competition. It's sure to be a blast to fly on RealFlight G5.5, and only those who purchase G5.5 between now and April 30, 2011 will have access to it!

To add the Sbach 342 model to your simulator, log onto realflight.com/freeplane. There you'll find where to enter the serial number from your RealFlight G5.5 to access the download.

Don't delay...this special offer is only good through April 30, 2011!



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BUY A SWITCH... GET AN EXTRA FLIGHT BATTERY FREE!

switch™

www.gpdealer.com



Been thinking about getting a Switch RTF? If so, act NOW and get a great deal! Through April 30, 2011 when you purchase a Switch RTF you'll receive an extra SuperTigre® LiPo battery at no charge!

- The Switch is two airplanes in one — for first-flight success and sport fun
- Start in the trainer configuration to learn essential skills — then “switch” to the low-wing sport configuration for more adventurous flying
- It's quick, simple, and requires nothing more than what Flyzone already includes in the box
- The Switch offers the ideal combination of durability, agility and versatility — it will always be one of your favorite planes!



HCAA2530 Switch RTF

When you're ready to move up to aerobatics, everything is included to convert the Switch from high-wing trainer to low-wing sport plane!

Hurry —
this offer ends
April 30, 2011!

FREE Extra Flight Battery
when you purchase a Switch!

- TWO flight batteries at the field make learning to fly TWICE as fast!

SUPP1050 11.1V 1800mAh LiPo Battery



Void where prohibited. Some terms, conditions and restrictions apply, and only while supplies last. Available at participating hobby retailers only.

POWER UP YOUR EVADER™ DT — FOR FREE!

The Onyx™ 1800 NiCd battery is the ideal pack for the DuraTrax Evader DT... and it's yours FREE when you purchase an Evader DT before April 30, 2011!



EVADER™ DT



FREE Onyx 1800 NiCd Battery!



A \$17.99 retail value!

- Handles the toughest terrain, and looks good doing it
 - Like all Evader models, the DT is affordable, easy to operate and ready for action right out of the box
- DTXD31**

- The best sport pack for the money, with plenty of power for backyard bashers
- DTXC2010

Void where prohibited. Some terms, conditions and restrictions apply, and only while supplies last. Available at participating hobby retailers only.

GET A FREE BRUSHLESS DIGITAL PROGRAMMER when you purchase two DE10™ Brushless Programmable ESCs



That's right — purchase two DE10 Brushless ESCs between now and April 30, 2011 and you'll get the Digital Programmer absolutely FREE! With so many adjustable features, the DE10 Brushless Programmable ESC is becoming a "must-have" accessory...and the Digital Programmer gives you even more setup speed,

fine-tuning power and data downloading capabilities. If you're a hardcore driver who races TWO vehicles (or just like to have a backup ESC at the track), having two DE10s makes good sense — and makes this deal too good to pass up!

FREE!



DE10 Brushless Programmable ESC
DTXM1300



A \$39.99 retail value!

Brushless ESC Digital Programmer
DTXM1350

Void where prohibited. Some terms, conditions and restrictions apply, and only while supplies last. Available at participating hobby retailers only.

Buy 11 quarts of Speed Blend™ Racing Fuel...

...GET THE 12TH QUART FOR FREE!

www.gpdealer.com



Hurry — this offer ends April 30, 2011!

Once you try Speed Blend fuel, you'll stay with Speed Blend fuel...and to get you started, we're going to GIVE you a quart of Speed Blend fuel absolutely FREE!

For a limited time when you buy a case of 12 quarts of Speed Blend fuel you'll only pay for 11! Choose from 20%, 25% and 30% blends — they're all designed to deliver exceptional performance at the highest levels of competition, utilizing the latest in lubrication technology!

Speed Blend 20%
ODOP4520

Speed Blend 25%
ODOP4525

Speed Blend 30%
ODOP4530

Free quart of fuel must be same blend as other 11 quarts. Void where prohibited. Some terms, conditions and restrictions apply, and only while supplies last. Available at participating hobby retailers only.

BOAT RACERS: SAVE BIG WHEN YOU BUY IN BULK — GET UP TO 30 OD-9 GLOW PLUGS FREE!

If you race boats, you know you can go through a lot of glow plugs in a season...so here's a golden opportunity to stock up NOW on a quality plug at a great price*!

Excellent performance and longevity make O'Donnell's OD-9 medium heat glow plug perfect for the boat racer and high RPM piped marine applications. And if you purchase OD-9 plugs between now and April 30, 2011 you can take advantage of incredible bulk pricing deals that will allow you to get up to 30 glow plugs absolutely FREE — that's a retail savings of almost \$240!

*While supplies last.

Hurry — this offer ends April 30, 2011!



Deal #1:
Buy 40 OD-9 Glow Plugs
GET 10 GLOW PLUGS FREE
A \$79.90 retail value!

Deal #2:
Buy 70 OD-9 Glow Plugs
GET 30 GLOW PLUGS FREE
A \$239.70 retail value!

All free glow plugs must be OD-9. Void where prohibited. Some terms, conditions and restrictions apply, and only while supplies last. Available at participating hobby retailers only.

A KILLER COMBO WITH MORE POWER, FOR MORE FUN!

The Rio 51Z is AquaCraft's most aggressive gas-powered off-shore racer. DuraTrax's 6V NiMH battery is the "must-have" receiver pack for maximizing the 51Z's performance. They're perfect for each other...and for a limited time you can get a 1600mAh receiver pack FREE when you buy a Rio 51Z!



Rio 51Z



FREE Receiver Battery!

- Over four feet long, and powered by a Zenoah® 26 cc marine engine
 - Interference-free control provided by the included Tactic™ 2.4GHz radio
 - One tank of gas delivers up to 20 minutes of big-time racing action!
- AQUB41****
- More run time and more turning authority
 - A \$34.99 retail value!
- DTXM2012 Duratrax®1600 6V 1600mAh NiMH Rx Battery**

Void where prohibited. Some terms, conditions and restrictions apply, and only while supplies last. Available at participating hobby retailers only.

POWER YOUR MISS VEGAS™ DEUCE WITH FREE GRIMRACER™ FUEL!

If you already think the Miss Vegas Deuce is one hot hydroplane, wait'll you see what she does when you fill 'er up with genuine GrimRacer Boat Fuel! And now you don't have to wait: buy that Miss Vegas Deuce RTR before April 30, 2011 and you'll get a quart of GrimRacer 30% Blend — for FREE!

The Miss Vegas Deuce gets you into the water FAST, with sensational style and speed. A 2.4GHz Tactic™ radio offers impeccable control. And to get the most out of your boat's performance, count on GrimRacer Boat Fuel — it's specially formulated to deliver more power and keep needle settings consistent for less tuning, and it won't stain painted or clearcoat hulls.



AQUB34**



A \$12.99 retail value!

FREE with purchase!

GrimRacer 30% Boat Fuel-Quart
AQUP2230



Void where prohibited. Some terms, conditions and restrictions apply, and only while supplies last. Available at participating hobby retailers only.

BUY 4 + GET 4 = YOU SCORE!

Purchase 4 quarts of GrimRacer™ Boat Fuel and get 4 Sport Plugs FREE!

It's the high-performance package for the serious boat racer! AquaCraft Boat Fuels are tested and approved for all levels of racing and sport use by the "Grimracer" himself, Mike Zaborowski, and the O'Donnell® Medium Sport Plug is perfect for marine use.

Together they form an unbeatable combo, and through April 30, 2011 you can get 4 O'Donnell Sport Plugs FREE when you buy 4 quarts of 30% or 50% blends of GrimRacer fuel!



A \$25.96
retail value!
FREE



O'Donnell Sport Plug
ODOG0302



GrimRacer Boat Fuel Quart 30%
AQUP2230
GrimRacer Boat Fuel Quart 50%
AQUP2250

All 4 quarts of GrimRacer Boat Fuel purchased must be the same blend. Void where prohibited. Some terms, conditions and restrictions apply, and only while supplies last. Available at participating hobby retailers only.

SUPER SAVINGS ON ELECTRIFLY® BRUSHLESS POWER SYSTEMS!

Get up to \$20 off when you purchase a RimFire™ motor and Silver Series ESC together! Whether you're flying an ultra-lightweight foamy or a giant-scale beauty, ElectriFly has the power package you need. From March 1 through April 30, 2011 you can SAVE BIG on select RimFire outrunner brushless motors and Silver Series brushless ESCs when you buy them at the same time!



SAVE \$20

RimFire 1.20 Motor
GPMG4770



SAVE \$15

RimFire .60 Motor
GPMG4745



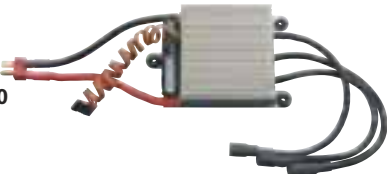
SAVE \$10

RimFire .32 Motor
GPMG4700



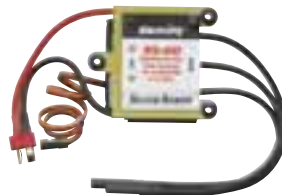
&

SS80 ESC
GPMG1860



&

SS60 ESC
GPMG1850



&

SS45 ESC
GPMG1840



Ask your local hobby retailer for the complete list of eligible ElectriFly combos!

Void where prohibited. Some terms, conditions and restrictions apply, and only while supplies last. Available at participating hobby retailers only.

TURN HERE FOR GENERAL HOBBY PRODUCTS

LET THE CONTEST BEGIN... ...AND MAY THE BEST

Here are some examples...use your skill and imagination to create a winner!



Stacey David's GearZ and Revell's Hot Rod Model Building Contest is underway –

Enter by May 15, 2011

Check out these great prizes!

- Your model featured on GearZ
- A year's supply of new models from Revell (limit 12)
- A \$100 Gift Certificate
- Free Iwata and Testors products
- Licensed GearZ apparel
- An embroidered jacket with contest logo
- And more!

Go to revell.com to:

- get complete contest details
- submit pictures of your entry
- check out a cool video featuring Stacey David!

Entry Categories:

Box Stock Division

(100% original parts)

- 15 years and younger
- 16 years and older-NOVICE
(fewer than 10 models built in the past 3 years)
- 16 years and older-SKILLED
(10 or more models built in the past 3 years)

Unlimited Division

(50% of original parts must be used)

- 15 years and younger
- 16 years and older-NOVICE
(fewer than 10 models built in the past 3 years)
- 16 years and older-SKILLED
(10 or more models built in the past 3 years)



Winning models
will be featured on
GearZ® in
July, 2011!

MODEL BUILDER WIN!



— have YOU submitted your entry yet?



Stacey David, Host of Speed Channel's GearZ® asks, "What are YOU workin' on?"®

22 eligible models:

Revell

- RMXS4242 '30 Ford Model A Touring
- RMXS2062 '32 Ford Sedan
- RMXS4228 '32 Ford 5-Window Coupe
- RMXS4227 '36 Ford Convertible Coupe
- RMXS7208 '37 Ford Pickup
- RMXS7202 '41 Chevy® Pickup
- RMXS2860 '49 Mercury Coupe
- RMXS7203 '50 Ford Pickup
- RMXS2211 '55 Chevy® Street Machine
- RMXS4240 '57 Chevy® Sedan
- RMXS4251 '57 Chevy® Bel Air
- RMXS2073 '58 Chevy® Impala

Monogram

- MONS0882 '32 Ford Street Rod
- MONS0884 '37 Ford Sedan
- MONS4241 '39 Chevy® Coupe
- MONS4282 '48 Ford Woody
- MONS4295 '55 Chevy® Bel Air
- MONS0880 '55 Ford F-150
- MONS4269 '55 Chevy® Bel Air
- MONS0881 '56 Chevy® Bel Air
- MONS0883 '57 Chevy® Nomad
- MONS4280 '58 Ford Thunderbird

When he's not building a full-size vehicle on the set of his hit SPEED Channel series, GearZ host and executive producer Stacey David can often be found working on a model car. As a way to relax while maintaining his creative edge, Stacey has been a hobbyist as long or longer than he's been fixing and modifying real cars. Starting his 5th season of GearZ in 2010, David previously hosted and produced another popular automotive series on SpikeTV for eight years.

Now, Stacey David is teaming up with Revell to launch the inaugural Model Car Championship! Judges will include Stacey himself, along with David Carl Peters, automotive artist and acclaimed model car builder; Roy Sorenson, publisher/editor of Plastic Fanatic model car magazine; Dr. Marc Weller, M.D., longtime contributor to Scale Auto magazine and avid hot rodder; Drew Hiewarter, Scale Auto columnist and model making authority; and Jason Sakurai, a longtime modeler and former editor of Scale Modeler magazine.

Watch GearZ
Saturdays @ 9:00 a.m. EST
on the Speed Channel



AS SEEN
ON TV!



HASEGAWA® 1/200 SCALE SPACE SHUTTLE ORBITER & BOEING® 747

From landing site to launch pad in the blink of an eye.



Since the first test flight of the Enterprise in 1977, NASA has used Boeing 747s to transport Space Shuttle Orbiters on Earth. 747s take the orbiter from the landing site to the launch pad, as well as transport it for test flights. Gantry-like Mate-Demate Devices make it easy to hoist the orbiter onto the ground once the 747 has landed. Currently, NASA has two 747s in its fleet for transporting the Space Shuttle Orbiter. One's a 747-100 for long-range use. The other's a short-range 747-100SR.

- This limited edition combo includes two complete kits. Set comes with assorted parts that were not featured on the original release, including a stabilizer, joint prop, pitot tube and nozzle cover.
- Space Shuttle marking options include 1. Discovery; 2. Enterprise; 3. Columbia; 4. Challenger; 5. Atlantis and 6. Endeavor.
- 747 marking options include 1. NASA new logo, Code: N911NA, N905NA and 2. NASA old logo, Code: 905, 911.



10680-2
HSGS0680 (Limited Edition)
Total parts: 92
Skill level 3

From the Experts:

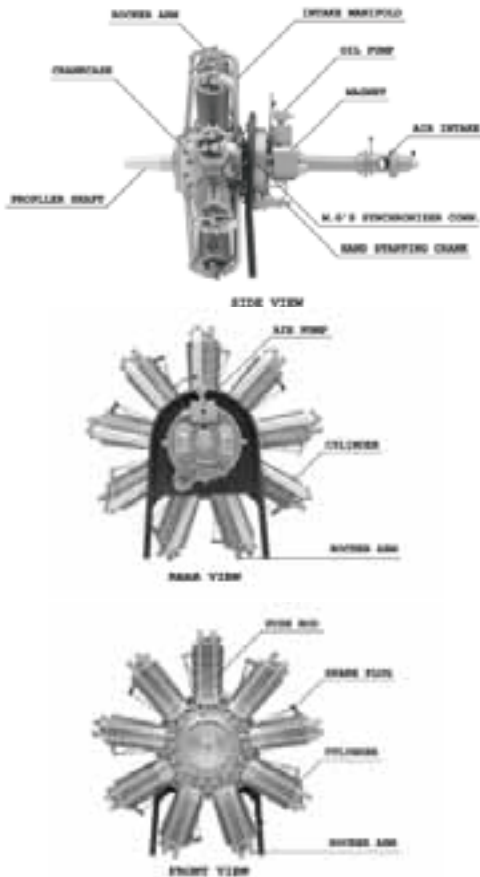
Modelers can choose which one of the six shuttle markings to use.

Long story short...

Hasegawa has created a kit that's so enjoyable to build, stargazers of all ages will be fascinated!

HASEGAWA® 1/8 SCALE CLERGET 9B ENGINE

The power behind WWI's most celebrated biplanes!



Designed by Pierre Clerget, the 9B was one of the most notable nine-cylinder rotary aircraft power plants produced during WWI. This air-cooled, 130 hp masterpiece was installed in some of the era's most revered fighters, including the Nieuport 17, the Avro 504 and the Bristol M.1 Bullet. The more powerful, 140 hp 9Bf was dropped into the most famous aircraft of all, the Sopwith Camel! Surviving examples include a preserved 9B at England's Fleet Air Arm Museum and a 9Bf at Sydney, Australia's Powerhouse Museum.

- This limited edition kit features parts to build a name plate and a display stand.



51986-2
HSGS1986 (Limited Edition)
Total parts: 100
Skill level 3

From the Experts:

The 1/8 Clerget 9B features museum-quality components and extraordinary details that any modeler would be proud to show off!

Long story short...

***Pick up this piece of aviation history now,
before the opportunity flies away!***



HASEGAWA® 1/32 SCALE MESSERSCHMITT BF 109F-2

Crafting flying aces since 1937.



The Luftwaffe took advantage of the Messerschmitt BF 109's power and maneuverability from the start, placing it into the gifted hands of its pilots. Many of those who had the good fortune to fly the BF 109 became certified legends. One pilot, Hans "Assi" Hahn, forever cemented his place in WWII history by scoring 108 career "kills" at the sticks of the BF 109. His accomplishments resulted in multiple awards and honors, including Germany's equivalent to the Medal of Honor, the Knight's Cross of the Iron Cross.

- This limited edition kit features new upper cowling panel parts, new air intake parts, new front canopy panel parts for the late-type F-2 variant and new oil cooling parts.
- Includes markings for 1. Luftwaffe III/JG2 Kommandeur Hauptmann Hans "Assi" Hahn, France, July, 1941.



08210-6
HSGS8210 (Limited Edition)
Total parts: 152
Skill level 3

From the Experts:

One of WWII's most celebrated flying aces returns in fine form in the hands of Hasegawa, who has recreated Hans Hahn's Messerschmitt BF 109F-2.

Long story short...

Make no mistake – this Messerschmitt is a must-have!



1/25 SCALE '69 CHEVY® NOVA™ COPO
Incredibly fast. Instantly collectible.

The muscle car was reaching a peak in popularity when the 1969 Chevy Nova hit the scene. As a result, select dealerships ordered (via the Central Office Production Order) Novas equipped with the 427 cu. in., 425 hp, L-72 engine. Since these high-performance vehicles were produced in limited numbers, they have become highly sought after by today's muscle car collectors. Kit features an opening hood, a detailed 427 cu. in. engine, a bench-style front seat, soft black tires, stock steel wheels with dog dish hubcaps and decals with authentic factory graphics.

RMXS4274 Total parts: 111 Skill level 2 Length: 7.6 in (193 mm)



1/25 SCALE '77 CHEVY® MONTE CARLO™
Cruise in style with this classic "Carlo."

The stylish 1977 Chevy Monte Carlo was the final second-generation model to roll off the Flint, Michigan assembly lines. Back then, drivers could choose between the 140 hp, 305 cu. in. 2-barrel V-8 and the optional 170 hp, 350 cu. in. 4-barrel V-8. Today, the '77 Monte Carlo is a favorite of custom builders, who often drop in even bigger power plants! This easy-to-assemble snap kit features a highly detailed chassis, a realistic interior, rolling wheels, positionable axles and decals with stock and custom graphics.

RMXS1962 Total parts: 36 Skill level 1 Length: 8.6 in (219 mm)



1/32 SCALE SELF-PROPELLED HOWITZER (RENWAL™)
Essential equipment for today's armies.

As developed and manufactured by the Pacific Car and Foundry Company, the Self-Propelled 8-inch Howitzer can fire 200-pound projectiles up to a maximum range of eleven miles. It is believed that Howitzers have been essential military equipment since the 18th century, but today's self-propelled variety most closely resembles another powerful weapon – the tank. Kit features a movable turret and gun, opening hatches, an opening rear door, rotating drive sprockets, flexible black tracks, six crew figures in multiple poses and decals with authentic U.S. Army markings.

RMXS7855 Total parts: 135 Skill level 2 Length: 10.5 in (267 mm)



MONOGRAM NEW RELEASE



1/72 SCALE SA-16B ALBATROSS SSP
The amphibious favorite of the U.S.A.F.

Introduced in 1949, the amphibious SA-16 Albatross was first used by the U.S.A.F. Air Rescue Service in Korea to rescue stranded pilots. Other uses for the SA-16 ranged from anti-submarine missions to escort and surveillance missions. The U.S. Navy and the U.S. Coast Guards also used the aircraft for conducting search-and-rescue missions throughout the 1960s and 1970s. Kit features retractable landing gear, three crewmen figures, a life raft with two survivors and two marking options: 1. U.S.A.F. SA-16B, 354th Tactical Fighter Wing and 2. U.S.A.F. SA-16B, Military Air Transport Services.

MONS0020 Total parts: 64 Skill level 2 Length: 10.6 in (269 mm)
Wingspan: 16.1 in (409 mm)



1/72 SCALE SCOTTISH INFANTRY, 8TH ARMY, WWII

Command your own Highlanders.

Scottish regiments serving in the British Army weren't new to WWII. In fact, they had been serving with the British ever since the two countries were united in 1706. Although the troops had to do without their trademark kilts (as they wouldn't have been suitable for desert combat), Highlanders who served in the 8th Army insisted on marching against the enemy to the strains of bagpipes. Kit features 50 unpainted, unassembled soldier figures in various action poses.

RVLS2512 Total parts: 50



1/72 SCALE GERMAN INFANTRY, AFRICA CORPS, WWII

Fight off Allied advancements.

The Africa Corps was dispatched in early 1941 to help Italian troops that were stationed in Libya to fight off the British. By the following summer, this well-armed alliance had pushed the British soldiers back into Egypt. This fact is all the more impressive when you consider that the British greatly outnumbered the German and Italian troops. Although the Africa Corps proved its tenacity throughout these early battles, it eventually surrendered to the Allies following the Battle of El Alamein. Kit features 50 unassembled, unpainted soldier figures in various action poses.

RVLS2513 Total parts: 56



1/72 SCALE STURMGESCHÜTZ IV

The Eastern Front's most-feared "tank killer."

1943's introduction of the Sturmgeschütz IV satisfied Germany's demand for an assault gun. The StuG IV featured a 296 hp, 12-cylinder Maybach engine and could carry up to four soldiers at once. Weapons included the powerful 75 mm KwK 40 anti-tank cannon and the 7.92 mm MG 42 universal machine gun. Kit features structural surface details, a replica 75 mm cannon, a replica MG 42, injection-molded tracks with individual links and segments, detailed road wheels and track rollers, a separate hatch cover, optional side skirts and decals for two German versions.

RVLS3182 Total parts: 101 Skill level 3 Length: 3.8 in (96 mm)



1/72 M2A2 BRADLEY

Transport troops with armor-plated protection.

The Bradley Infantry Fighting Vehicle (IFV) has admirably served along U.S. soldiers since 1981. Bradleys are equipped with tough armor-plating, which helps protect troops from RPGs (Rocket-Propelled Grenades) and armor-piercing rounds. Among its impressive weapons: a TOW anti-tank guided missile launcher and a 900-round, 25 mm M242 chain gun. Kit features fine surface details, a traversing turret, a TOW launcher with optional down and firing positions, injection-molded tracks with individual links and segments, appliqué armor, optional parts for M2A2 and M3A2 vehicles and authentic decals for four versions.

RVLS3185 Total parts: 175 Skill level 4 Length: 3.6 in (92 mm)





1/72 SCALE EC 145 "POLIZEI/GENDARMERIE"
 Superior for surveillance, and a terrific transport.

The twin-engine EC 145 was developed via a joint venture between Eurocopter® and Kawasaki® Heavy Industries in the late '90s. Its many uses range from passenger transport to medical emergencies to search-and-rescue missions. Hesse, Germany's State Police (Landespolizei) was among the first to use the EC 145 in April, 2002 for transport and surveillance. France's public safety police force (Gendarmerie Nationale), another early adopter, uses multiple EC 145s to monitor smaller cities that are outside the French National Police's jurisdiction.

RVLS4653 Total parts: 80 Skill level 3 Length: 5.5 in (140 mm)
 Rotor diameter: 6 in (152 mm)



1/48 SCALE F-104G STARFIGHTER
 Extraordinary looks. Exceptional maneuverability.

The United States Air Force introduced the F-104 Starfighter to the world in February, 1958. The "G" variant offered upgraded avionics and increased fuel capacity, along with larger tires and revised flaps for improved maneuverability. Demand from multiple European N.A.T.O. countries led to an increase in the F-104G Starfighter's production during the 1970s. By the time production ceased in 1979, the F-104 Starfighter was N.A.T.O.'s most frequently-used Mach 2 combat aircraft. Kit features special markings with Belgium Air Force Tiger Squadron liveries.

RVLS4668 Total parts: 160 Skill level 3 Length: 14.3 in (364 mm)
 Wingspan: 5.4 in (138 mm)



1/144 SCALE U-BOAT TYPE XXI
 Submerge with WWII's most advanced sub.

By 1945, Germany had the most advanced submarine in the world with the Type XXI. Its increased battery capacity, efficient diesel engines and stealthy electric motors made the potential for underwater travel virtually unlimited. Kit features a separate left outer hull wall with an interior view, detailed diesel engines and electric motors, rotating twin AA gun turrets, a realistic control room and crew living quarters, a con tower with internal structures, battery/accumulator compartments, movable diving planes and hydroplanes, a detailed fin superstructure and authentic decals for U2540 with interior details.

RVLS5078 Total parts: 163 Skill level 4 Length: 21 in (531 mm)



1/24 SCALE MINI COOPER®
 The classic Mini – modernized for the 21st century.

The original Mini Cooper was an unmistakable icon of the "Swingin' '60s." The 21st century MINI manages to take the original's signature design and combine it with cutting-edge features like electronic stability control. MINI sales skyrocketed around the world when the car appeared in the 2003 remake of "The Italian Job", starring Mark Wahlberg and Charlize Theron. Kit features a realistic chassis, a one-piece body with fine surface details, a detailed interior with dashboard and seats, separate rubber tires, true-to-the-original wheel rims, multiple chrome parts and authentic decals.

RVLS7166 Total parts: 67 Skill level 3 Length: 5.9 in (151 mm)



1/25 SCALE '69 CORVETTE® COUPE

The striking "Shark" returns.

For the 1969 Corvette, the displacement of the small-block engines increased from 327 cu. in. to 350 cu. in. Designer Bill Mitchell's primary inspiration came from the Mako Shark II Show Car, but other distinctive features – like the arched fenders and cola bottle-shaped side profile – were unmistakably his. Kit features authentically reproduced bodywork with finely structured surfaces, a detailed chassis, an opening hood with a multi-part V-8 engine, a detailed interior with an authentic instrument panel and structured seats, separate side exhaust pipes, chrome-plated rims, extensive chrome parts and authentic decals.

RVLS7192 Total parts: 104 Skill level 4 Length: 7.4 in (188 mm)



1/25 SCALE '67 CORVETTE® 427 CONVERTIBLE

The sleekest Sting Ray ever.

The 1967 Corvette was the outcome of five years' worth of second-generation improvements. The most obvious feature was the sleek Sting Ray styling. Also noteworthy were its multiple engine options, including the popular L-71 big block V-8. Kit features authentically reproduced bodywork with an optional convertible top, a detailed chassis, an opening hood with a multi-part V-8 engine, a detailed interior with structured bucket seats and a realistic instrument panel, separate side exhaust pipes, movable wheels with detailed suspensions, realistic rims, multiple chrome parts and authentic decals.

RVLS7197 Total parts: 122 Skill level 4 Length: 7 in (177 mm)



1/24 SCALE SCHLINGMANN LF 20/16

MERCEDES-BENZ® ATEGO 1529 AF

Fully equipped for firefighting emergencies.

German firefighters count on trucks like the Schlingmann LF 20/16 to take them to emergencies fully equipped. Based on the Mercedes-Benz Atego 1529 AF, a 279 hp engine and all-wheel drive ensures that it's always the first to arrive at any fire. Kit features a detailed driver's cab and crew compartment with breathing equipment and accessories, realistic firefighting equipment, opening compartments, additional firefighting kits, a functional side access platform, a rear hose reel carriage, individual scaling and extension ladders, movable tires, a lighting mast, a blue light bar and decals.

RVLS7404 Total parts: 270 Skill level 5 Length: 14.3 in (363 mm)



REVELL OF GERMANY SLOT CAR



1/32 SCALE LOTUS CORTINA "RAINER SCHWEDT"

Optimized for high-performance racing.

In 1963, Ford® UK developed a motor sports division to help boost vehicle sales. The stylish Lotus Cortina was a direct result of this initiative. Soon, it was an instant success on several racing and rally circuits. Celebrated rally driver Rainer Schwedt has entered his classic Cortina into countless Historic Touring Car and GT trophy races, including the 2007 Old Timer Grand Prix. This limited edition slot car features super-fine details, an authentically printed trim scheme and an individually painted driver figure. Compatible with all commercially available track systems.

RVLW8310





1/72 SCALE MITSUBISHI J2M3 RAIDEN (JACK) TYPE 21 "302ND FLYING GROUP" COMBO

Recreate the formidable "Thunderbolt."

The single-engine J2M Raiden interceptor was originally introduced in 1942. However, an oversized Kasei engine resulted in a series of revisions that prevented the aircraft from entering combat until 1944. A four-cannon armament made it a formidable foe for the B-29 Superfortress, but the lack of a supercharger handicapped the J2M3 at high altitudes. This limited edition combo includes two kits. Features new brass slanting gun parts and three exciting marking options: 1. I.J.N. 302nd F.G. Yo D-1198; 2. I.J.N. 302nd F.G. Yo D-1183 (with slanting gun) and 3. I.J.N. 302nd F.G. Yo D-1164.

HSGS1931 (Limited Edition)

Total parts (per kit): 35

Skill level 3

1/72 SCALE JUNKERS JU 88A-14 "GEISMANN"

The Luftwaffe's most multi-faceted bomber.

The celebrated Junkers Ju 88A was one of the most multi-faceted of all WWII aircraft. The A-14 was a specially modified version that was equipped with cable cutters. It was favored by Oblt. Johannes Geismann, who was awarded with the prestigious Knight's Cross of the Iron Cross. This limited edition kit features new 20 mm gun parts, plus two exciting marking options: 1. Luftwaffe 1./KG77 Oblt. Johannes Geismann, Code: 3Z + DH, Aug., 1942 and 2. Luftwaffe 1./KG77, Code: 3Z + EH, 1942.

HSGS1932 (Limited Edition)

Total parts: 159

Skill level 3

1/72 SCALE F/A-18E/F SUPER HORNET "U.S.S. GEORGE WASHINGTON LOW VISIBILITY" COMBO

Defending freedom since 1999.

The F/A-18E/F Super Hornet has been an integral part of the U.S. Navy's fleet since 1999, defending America's freedom wherever it flies. Super Hornets have served on the U.S.S. George Washington (CVN-73), where they have deployed for participation in such missions as Operation Enduring Freedom and Operation Vigilant Resolve. This limited edition combo includes two complete kits. Features three thrilling marking options: 1. F/A-18F U.S. Navy VFA-102 "Diamondbacks," Code: NF104; 2. F/A-18E U.S. Navy VFA-27 "Royal Maces," Code: NF210 and 3. F/A-18E U.S. Navy VFA-115 "Eagles."

HSGS1933 (Limited Edition)

Total parts (per kit): 120 & 117

Skill level 3

1/48 SCALE AH-64A/D APACHE "WORLD APACHE"

One of the world's most exported helis.

Although the U.S. Army is considered the main operator of the AH-64 Apache, this highly advanced attack heli has been exported to countless countries over the years. Some of the most notable operators around the world include Israel, the United Kingdom, Japan, Greece and Singapore. This limited edition kit features the option to build either an AH-64A or an AH-64D Longbow, along with three marking options: 1. AH-64D Singapore A.F., Code: 2067; 2. AH-64D Singapore A.F., Code: 2068 and 3. AH-64A Greek Army, Code: 1010 & 1017.

HSGS9938 (Limited Edition)

Total parts: 296

Skill level 3



1/48 SCALE KAWASAKI KI-61-ITEI TYPE 3 FIGHTER HIEN (TONY) "244TH FLIGHT REGIMENT, NO. 62"

As flown by the celebrated Air Combat Group.

The 244th Flight Regiment is among the most famous of all WWII-era Japanese fighter units. Flying the Kawasaki Ki-61-I, the unit shot down 73 B-29s and damaged 92. Nine of its pilots were recipients of the Bukosho, Japan's equivalent to the Medal of Honor. This limited edition kit features three marking options: 1. I.J.A.A.F. 244th F.R., 2nd Lt. Yujiro Itakura, Code: 62, March, 1945; 2. I.J.A.A.F. 244th F.R., 2nd Lt. Yujiro Itakura, Code: 62 (white band on the fuselage) and 3. I.J.A.A.F. 244th F.R., Capt. Teruhiko Kobayashi, Blue-62, April, 1945.

HSGS9939 (Limited Edition)

Total parts: 64

Skill level 3



1/48 SCALE AV-8B HARRIER II PLUS "VMA-231 ACE OF SPADES"

Fly along with the Marines' most famous squadron.

The AV-8B Harrier II Plus has been in use with the United States Marine Corps since the mid-1990s. The "Plus" is distinguished by the APG-65 radar mounted in its extended nose, which allows it to launch some of today's more advanced air-to-air missiles, including the AIM-120 AMRAAM. Most recently, the VMA-231 attack squadron famously flew it in missions to Iraq and Afghanistan. This limited edition kit features two marking options: 1. U.S. Marines VMA-231 "Ace of Spades," Code: CG01 and 2. U.S. Marines VMA-231 "Ace of Spades," Code: CG04.

HSGS9940 (Limited Edition)

Total parts: 166

Skill level 3



1/48 SCALE RF-35 DRAKEN "DANISH SPECIAL"

Remarkably ready for recon.

Designed by Saab® at the dawn of the Cold War, the Draken was introduced in 1960. Heavily exported, the Royal Danish Air Force's No. 725 Squadron and No. 729 Squadron had 51 total Drakens in its fleet. The Draken was retired by Denmark in 1993. This limited edition kit features a new nose, a new instrument panel, a new drop tank and a new camera window, along with two marking options: 1. Royal Danish A.F. Esk. 729, Code: AR-117, 1986 and 2. Royal Danish A.F. Esk. 729, Code: AR-109, 1987.

HSGS9941 (Limited Edition)

Total parts: 117

Skill level 3



Academy™ Models 1/72 Scale F-22A Raptor

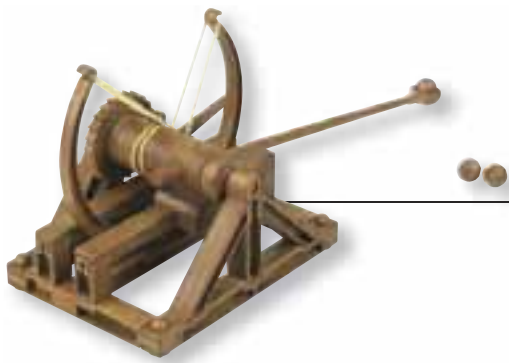
Rule the skies with stealth supremacy.

Offering superior maneuverability and the latest stealth technology, the F-22A Raptor is today's most advanced fighter. Dual afterburning Pratt & Whitney F119-PW-100 turbofan engines launch the Raptor up to estimated speeds surpassing Mach 2.0. Armament can include two short range missiles, six medium range missiles, four small-diameter bombs or one medium-diameter bomb. One 480-round, M61A2 Vulcan 20 mm rotary cannon is also included for combat emergencies. Kit features new tooling, the option to display the weapons bay open or closed, assorted air-to-air and air-to-surface missiles, plus premium-quality Cartograf® decals.

12423 ACYS2423

Plastic Models





Academy™ Models Da Vinci Catapult

Da Vinci's legacy lives on.

Highly prolific, Leonardo Da Vinci was a true "Renaissance Man" in every sense of the term. His achievements range from such paintings as the Mona Lisa and The Last Supper to making refinements to the centuries-old catapult. Although Da Vinci died over five centuries ago, his influence reaches more people now than ever before. This easy-to-assemble kit recreates a genuine Da Vinci catapult design for use in siege warfare. It obtains force from two flexible limbs and ropes, just like on a crossbow. Paint, cement and batteries are not required.

18137 ACYS8137



AMT® 1/1000 Scale Star Trek® U.S.S. Enterprise™ Refit Decal Sheet

A perfect complement to the popular Polar Lights kit.

In 1979, the U.S.S. Enterprise NCC-1701 made a grand leap to the big screen with Star Trek: The Motion Picture. Instead of using the version from the original TV show, creator Gene Roddenberry and director Robert Wise opted for an Enterprise "refit" that was sleeker and much more detailed than the show's original model. This decal sheet features alternate ship names and registry numbers, plus blue, neutral grey and green engineering colors. It also allows modelers to paint over the original surface details and add new ones with decals.

MKA002 AMTS9002

Measures: 8 in x 9 in (203 mm x 229 mm)



AMT® 1/537 Scale Star Trek® U.S.S. Reliant Aztec Decal Sheet

Unleash your wrath upon Captain Kirk.

Featured in what many fans feel is the best Star Trek film (Star Trek II: The Wrath of Khan), the U.S.S. Reliant is the Federation ship commandeered by Khan, Captain Kirk's arch-nemesis. In the film's edge-of-your-seat climax, Khan's Reliant squares off against the Enterprise in the Mutara Nebula, allowing both vessels to be evenly matched in combat. This set features complete, accurately styled aztec detailing decals for the AMT U.S.S. Reliant kit, as well as alternate markings for the U.S.S. Saratoga.

MKA003 AMTS9003

Measures (x 4): 10 in x 13.5 in (254 mm x 343 mm)



Airfix® 1/350 Scale H.M.S. Illustrious (R06)

The Royal Navy's most remarkable carrier.

The second of three Invincible-class carriers, the H.M.S. Illustrious is the fifth warship and the second carrier bearing the "Illustrious" moniker. Remarkably, as soon as she was commissioned in 1982, she relieved the combat-fatigued H.M.S. Invincible near the Falkland Islands. In the '90s, she helped maintain no-fly zones in Bosnia and the Persian Gulf. Recent re-fits have upgraded communications and increased flight deck space. Kit features two each of 1/350 Sea Kings, 1/350 Merlins, 1/350 Harrier GR7/9s and 1/350 Sea Harrier FA2s. Also includes a detailed hull, decals and a display stand.

14201 ARXS4201 Total parts: 276

Skill level 3 Length: 24 in (603.5 mm)



Trumpeter® 1/35 Scale German E-75 Flakpanzer Tank

A wonderful WWII "what-if?" kit.

As WWII was drawing to a close, Nazi Germany proposed a tank series that would use standardized parts for fast, efficient assembly. The E-75 Flakpanzer was one such tank. The E-75 was designed to replace the Tiger II and Jagdtiger and would have looked virtually identical to the smaller E-50. However, the E-75 Flakpanzer would be equipped with a twin-gun Krupp turret and thicker armor plating than the E-50. Kit features detailed upper and lower hulls, a movable turret, rubber tracks, a photo-etched engine grill, brass wire and waterslide decals.

1539 TSMS1539 Total parts: 247

Length: 10.7 in (272 mm)



ROCKETS

www.gpdealer.com

Quick-Kits: No modeling experience required. Assembles in less than an hour. No painting or finishing necessary. Requires plastic model glue.

Skill Level 1: For anyone new to model rocketry and with little or no modeling experience. Some assembly required.

Skill Level 2: For experienced modelers. Assembly affects rocket performance.

Skill Level 3: Exciting tests for advanced modelers. Mastery of skill level 2 rockets is highly recommended.

Skill Level 4: Recommended only for expert modelers.

- Starter Sets include: rocket, recovery system, reusable launch pad, Q2 launch controller, reusable range box three rocket engines with Q2G2 igniters and recovery wadding.
- Launch Sets include all items in the starter sets except: engines, igniters or recovery wadding.
- All Starter Sets and Launch Sets require a 9V battery. QUST1406 and QUST5738 also require glue.
- Quick-Kits and Skill Level 1-4 rockets require all items included with Starter Sets.



Astra III Starter Set

- A perfect starting point.
- 15" tall
- Flies up to 1,200 feet

Skill Level: 1
1406/QUST1406



Vortex Starter Set

- No experience necessary. Over 18" tall
- Flies over 1,200 feet

Skill Level: 1
5738/QUST5738



T-Minus Five Two-Rocket Starter Set

- Includes two RTF rockets.
- Kit 1 is 11" tall; Kit 2 is 13" tall
- Kit 1 flies up to 900 feet; Kit 2 flies up to 800 feet

Skill Level: 1
5736/QUST5736



T-Minus Five Launch Set

- Instant airtime – just add engines.
- 13" tall
- Flies up to 1,200 feet

Skill Level: 1
1409/QUST1409



Astra I Kit

- A Quest best-seller.
- 13" tall
- Flies up to 1,100 feet

Skill Level: 1
1004/QUST1004



Starhawk Kit

- Ready to fly in 45 minutes.
- 13" tall
- Flies up to 600 feet

Skill Level: 1
1005/QUST1005



Penetrator Kit

- Impressive Inter-Continental Ballistic Missile design.
- 39" tall
- Flies up to 900 feet

Skill Level: Quick-Kit
1618/QUST1618



Quick-Q Kit

- Great-flying, rockin' graphics.
- 19.5" tall
- Flies up to 1,000 feet

Skill Level: Quick-Kit
1623/QUST1623

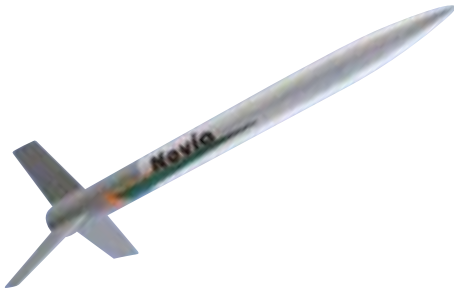


Triton-X Kit

- A "top-secret" space probe.
- 33" tall
- Flies up to 900 feet

Skill Level: Quick-Kit
1617/QUST1617

36 choices – 4 skill levels!



Nova Kit

- Five possible fin configurations.
- 11.5" tall
- Flies up to 1,800 feet

Skill Level: 1
1006/QUST1006



Viper Kit

- Perfect for precision flight.
- 17.3" tall
- Flies up to 1,100 feet

Skill Level: 1
1008/QUST1008



Totally Tubular Kit

- Easy to build – fun to fly.
- 16" tall
- Flies up to 1,500 feet

Skill Level: 1
1012/QUST1012



Big Betty Kit

- Flies like a dream.
- 23" tall
- Flies up to 900 feet

Skill Level: 1
1014/QUST1014



Bright Hawk Kit

- Big, simple and sturdy.
- 21.5" tall
- Flies up to 900 feet

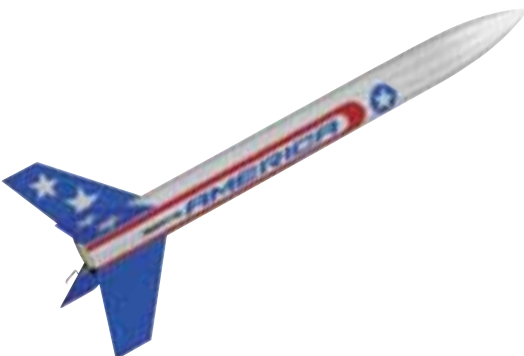
Skill Level: 1
1017/QUST1017



Payloader One Kit

- Through-the-Wall design ensures perfect alignment.
- 16.3" tall
- Flies up to 1,100 feet

Skill Level: 1
1018/QUST1018



Quest America Kit

- Sky-high stars and stripes.
- 14" tall
- Flies up to 1,200 feet

Skill Level: 1
1020/QUST1020



Planet Probe Kit

- Cone-shaped and compact.
- 4.1" tall
- Flies up to 300 feet

Skill Level: 1
1022/QUST1022



Aerospace One Fighter Kit

- Official escort vehicle of the Aerospace One Presidential spaceship.
- 17.3" tall
- Flies up to 600 feet

Skill Level: 2
2004/QUST2004



ROCKETS

www.gpdealer.com



Eglofter Courier Kit

- A most egg-cellent choice.
- 19.9" tall
- Flies up to 450 feet w/egg; 900 feet w/o egg

Skill Level: 2
2011/QUST2011



Terrier-Orion Kit

- Superior surface-to-air missile action.
- 30.1" tall
- Flies up to 1,100 feet

Skill Level: 2
2015/QUST2015



Full Betty Two-Stage Kit

- Three large fins boost stability.
- 12.3" tall
- Flies up to 900 feet

Skill Level: 2
2018/QUST2018



SHX Stiletto Kit

- Futuristic, jet-like looks.
- 26.5" tall
- Flies up to 500 feet

Skill Level: 2
2019/QUST2019



Striker AGM Kit

- Scale-like missile magic.
- 27.8" tall
- Flies up to 900 feet

Skill Level: 2
2020/QUST2020



Navaho AGM Two-Stage Kit

- The highest-flying Quest rocket around.
- 20.3" tall
- Flies up to 2,100 feet

Skill Level: 3
3003/QUST3003



Zenith II Two-Stage Kit

- A high-performance payload vehicle.
- 22.8" tall
- Flies up to 1,500 feet

Skill Level: 3
3005/QUST3005



Harpoon Kit

- Looks just like the SLAM AGM-84 Harpoon missile.
- 20.5" tall
- Flies up to 800 feet

Skill Level: 3
3008/QUST3008



Raptor Kit

- Futuristic looks – big, bold decals.
- 22.4" tall
- Flies up to 900 feet

Skill Level: 3
3011/QUST3011



Magnum Sport Loader Kit

- Add two engines for maximum power.
- 24" tall
- Flies up to 1,800 feet

Skill Level: 3
3012/QUST3012



Future Launch Vehicle Kit

- N.A.S.A.'s next launch vehicle.
- 21.6" tall
- Flies up to 600 feet

Skill Level: 3
3013/QUST3013



MLAS Sport Scale Kit

- Recalls the glory days of the space race.
- 9" tall
- Flies up to 300 feet

Skill Level: 3
3014/QUST3014



Aerospace One Kit

- Meet the future of Presidential transport.
- 23" tall
- Flies up to 600 feet

Skill Level: 3
3015/QUST3015



Space Shuttle Intrepid Kit

- Exceptionally detailed – highly rewarding.
- 15.4" tall
- Flies up to 500 feet

Skill Level: 4
4002/QUST4002



Big Dog Mid-Power Kit

- The biggest of all Quest rockets.
- 32.5" tall
- Flies up to 3,000 feet

Skill Level: 3
5010/QUST5010



High-Q Mid-Power Kit

- A reliable, mid-size masterpiece.
- 30.5" tall
- Flies up to 3,000 feet

Skill Level: 3
5012/QUST5012



'Lil Grunt Mid-Power Kit

- A rugged 'lil workhorse.
- 17" tall
- Flies up to 1,400 feet

Skill Level: 3
5014/QUST5014



Minotaur Mid-Power Kit

- One mean, green machine.
- 28.8" tall
- Flies up to 1,800 feet

Skill Level: 3
5015/QUST5015

AEROTECH[®]
 CONSUMER AEROSPACE

AeroTech[®] Initiator™ Starter Set

Easy to assemble, with thunderous power!

- Designed for single-use or reloadable motors. Can fly up to 2,450 feet!
- Colorful adhesive decals and molded plastic fins guarantee great-looking results.
- Includes launch pad and launch controller. Requires engines. 39" tall.

AROT8001
 Initiator™
 Starter Set



AeroTech[®] Mustang™ Kit

Unsurpassed value and performance!

- Flies up to 3,370 feet.
- Includes self-adhesive decals, molded fins and a nylon parachute.
- Requires engines, launch pad and launch controller. 32" tall.

AROT8010
 Mustang™ Kit



AeroTech[®] Initiator™ Kit

Fast-building, and highly powerful!

- Max. Altitude: 2,450 feet.
- Features molded plastic fins and adhesive decals for assembly ease.
- Requires engines, launch pad and launch controller. 39" tall.

AROT8011
 Initiator™ Kit



AeroTech[®] Cheetah™ Kit

A high-altitude champ!

- Flies up to 4,110 feet!
- Includes a patented, no-wadding ejection system and a nylon parachute.
- Requires engines, a launch controller and a launch system. 32" tall.

AROT8016
 Cheetah™ Kit



AROT8017
Strong Arm™ Kit



AeroTech® Strong Arm™ Kit

Unique, standard ARM missile styling!

- Max. Altitude: 2,160 feet.
- Features molded plastic fins and strakes, plus a huge self-adhesive decal sheet.
- Requires engines, launch controller and launch system. 44" tall.

AROT8019
Mirage™ Kit



AeroTech® Mirage™ Kit

Sure to make a big impression!

- Max. Altitude: 1,300 feet.
- Features three molded fins and two nylon recovery parachutes.
- Requires engines, launch controller and launch system. 87" tall.

AROT8020
Barracuda™ Kit



AeroTech® Barracuda™ Kit

Sleek, slender and impressive!

- Max. Alt. 3,380 feet.
- Features a molded nose cone and fins, a patented no-wadding ejection system, decals and more.
- Requires engines, launch controller and launch system. 56" tall.

AROT8021
G-Force™ Kit



AeroTech® G-Force™ Kit

Destined for spectacular lift-offs!

- Maximum altitude: 880 feet.
- Features a big, 4-inch diameter.
- Requires engines, launch controller and launch system. 60" tall.

AROT8024
Sumo™ Kit



AeroTech® Sumo™ High Power Level 1 Ready Kit

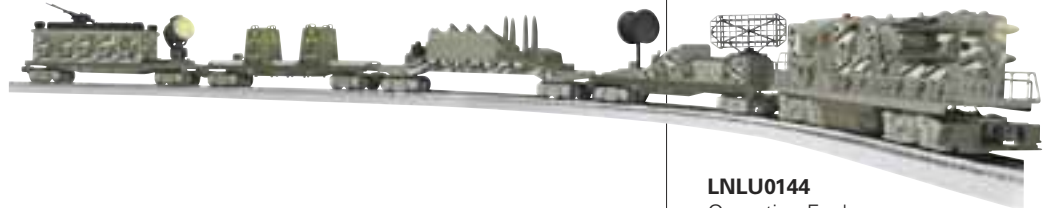
Short, fat size for long, dramatic lift-offs!

- Flies up to 2,600 feet!
- Features a 4-inch diameter and impressive, eye-catching decals.
- Requires engines, launch controller and launch system. 39" tall.

Lionel® Operation Eagle Justice Set – O Scale

Ready for extreme action against hostile enemies.

- Chalmers-type car features eight missiles that can be “fired” off deck! Security car includes an illuminated, rotating searchlight.
- Illuminated flatcar containers include magnetic metal plates. Radar car includes an illuminated screen and a rotating antenna.
- GP-7 diesel locomotive offers transformer-controlled operation, a powerful motor, a TrainSounds® sound system, diesel exhaust smoke, interior illumination, side-mounted camouflage missiles and more.
- All feature diecast metal trucks and operating couplers. Approx. length: 57.8 in (1,467 mm).



LNLU0144
Operation Eagle
Justice Set – O Scale

Lionel® CSX® Diesel Freight Set – O Scale

A ready-to-run, diesel dynamo.

- GP-38 locomotive offers dual motors, transformer-controlled operation, a TrainSounds® sound system, an operating headlight and dual operating couplers.
- Rolling stock comes equipped with diecast metal sprung trucks, except the caboose, which features diecast metal trucks.
- Boxcar includes opening doors. Hopper features a removable coal load. Caboose boasts an illuminated interior.
- Also includes a generous oval FasTrack® layout and a CW-80 transformer. Approx. length: 50 in (1,270 mm).



LNLU0353
CSX® Diesel Freight
Set – O Scale

Model Power® 1/150 Scale PB5-5 Catalina “Black Cat”

Cloaked in darkness, for nighttime combat.

- Sized for desktop display! Features diecast metal construction and pad-printed graphics.
- Includes aircraft history and a display stand.



MDPU5627
1/150 Scale PB5-5 Catalina
“Black Cat”



MDPU5628
1/100 Scale P-51 Mustang
"Pegasis"

Model Power® 1/100 Scale P-51 Mustang "Pegasis"

WWII's most celebrated fighter-bomber.

- Constructed of diecast metal, with pad-printed graphics.
- Includes aircraft history and a display stand.



OWIX0536
3-in-1 All-Terrain Robot Kit

OWI 3-in-1 All-Terrain Robot Kit

Multi-function and on the move!

- Transform it into a mini forklift, a rover or a gripper.
- A wired controller performs forward and backward movement, plus turning, gripping and lifting functions.
- Interchangeable track modules provide flexibility, simplifying building.

OWIX0630
Eco-Biker Kit



OWI Eco-Biker Kit

Pure pedaling power!

- Clip the Eco-Biker anywhere there's a breeze.
- The faster the fan blows, the faster the Eco-Biker will pedal, providing power for the attached LED



OWIX0750
Salt Water Fuel Cell Car

OWI Salt Water Fuel Cell Car

Kid-friendly, eco-friendly fun.

- Runs for 5-7 continuous hours per fill. Just add salt water and go!
- Includes 3 magnesium metal sheets and a removable fuel cell module.



OWIX0969
Hyper Peppy Robot Kit

OWI Hyper Peppy Robot Kit

The mechanical friend with a playful personality.

- This smart robot reacts to sound and touch, reversing automatically before starting on a new course.
- Includes an assembled and printed circuit board, condenser microphone, a mechanical drive system and step-by-step instructions.
- Requires tools and assembly. Ages 10 and up.



IT'S SCIENCE FAIR

CREATE AN EXCITING PROJECT WITH

Science is an integral part of the STEM (Science, Technology, Engineering, Math) initiative, and Science Fairs make learning fun — especially if your project involves model rocketry! Here are just a few suggestions for rocket science projects that you can complete with minimal time and effort — and Estes has the model rockets to make your project a winner!

SOME IDEAS FOR MODEL ROCKET

The effects of acceleration on living organisms, such as insects

Experiments:

- Choose a “payloader” style rocket to carry an insect during launch.
- After launching, compare the behavior of that insect with one of the same species that has not been launched.
- Construct a maze, and document the differences between how the insect navigates the maze before and after being launched in a rocket.

Recommended Estes rockets:

ESTT2454
SkyTrax —
Ready To Fly



ESTT1960
Nova Payloader —
Skill Level 1



The comparison of descent rates for different recovery systems or different rockets

Experiments:

- Using a stopwatch, compare the length of time it takes for rockets of varying weights to return to Earth.
(TIP: larger, more visible rockets work best for this experiment)

- Build two rockets of the same type, one with the included Streamer Recovery System, and the second with a Parachute Recovery System (sold separately).

Recommended Estes rockets and accessories:



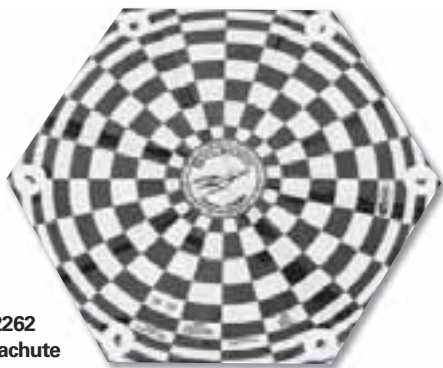
ESTT1256
Alpha III —
E2X



ESTT1261
Baby Bertha —
Skill Level 1



ESTT1292
Wizard —
Skill Level 1



ESTT2262
6" Parachute

For more information and project ideas, log onto esteseducator.com, click on the “Students Click Here” link and scroll down to “Fun with Model Rocketry.” There you’ll find “Science Fair Projects” with even more project ideas. Let your local hobby retailer help you enjoy learning more about science with Estes!

SEASON: ESTES® MODEL ROCKETS!



SCIENCE PROJECTS:



ESTT1301
Storm Caster —
Skill Level 1



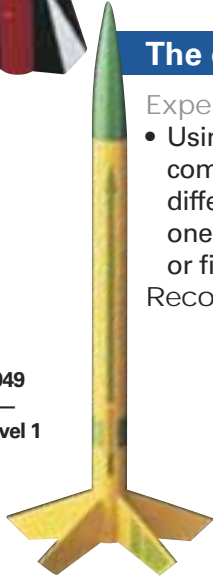
ESTT1381
Yankee —
Skill Level 1



ESTT1948
Big Bertha —
Skill Level 1



ESTT2178
Hi Flier —
Skill Level 1



ESTT1949
Viking —
Skill Level 1

The use of aerial photography

Experiments:
 • Launch a rocket mounted with an inexpensive miniature camera to get aerial views for two-dimensional mapping.
 Recommended Estes rockets:

The relationship of rocket speeds to weight

Experiments:
 • With the help of an AltiTrax™, compare the average speeds of 2 rockets of different weights.
 Recommended Estes rockets and accessories:



ESTT2232
AltiTrax

The comparison of fin aerodynamics

Experiments:
 • Using an AltiTrak™ and a rocket with multiple sets of fins, compare the rocket's flight from launch to apogee with different numbers of fins installed. For example, build one rocket with three fins and a second rocket with four or five fins.
 Recommended Estes rockets and accessories:



ESTT2232
AltiTrak



TURN HERE FOR RADIO CONTROL PRODUCTS

GREAT



NEWS[®]

T PLANES[®]

D I S T R I B U T O R S