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## NSM -R A

PLUS:

Thunder Tiger <sup>®</sup> Vehicles with 2.4GHz radio Pages 6 – 9

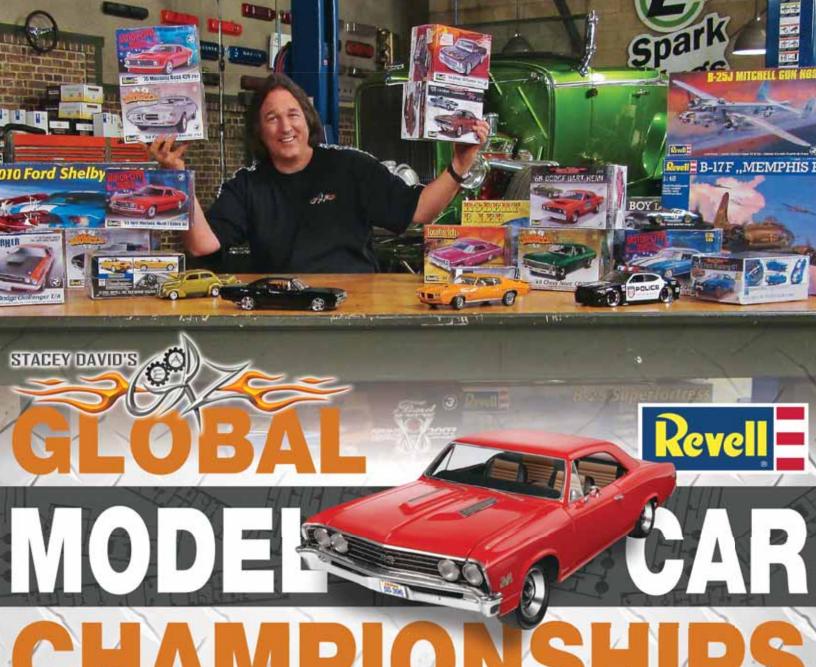
New products from Associated Pages 12 – 16

Futaba<sup>®</sup> 4PKS radio Page 18









PLUS:

**Estes**<sup>®</sup> **Introduces the Pro Series II**<sup>m</sup> Pages 4 – 5

New Plastic Models Pages 6 - 10

GREAT PLANES

Brainstorm Kites Page 11



## It's as simple as...





## **EVERYONE'S GETTING EXCITED ABOUT TRANSMITTER-READY AIRCRAFT!**

Sales forTx-R models are going through the roof — and why not? It's the most revolutionary idea in R/C to come along in years. With Transmitter-Ready aircraft, you can use your favorite transmitter to fly more airplanes than ever before AND enjoy 2.4GHz reliability at the same time. You don't need to own or buy a 2.4GHz system to enjoy them; just your current radio and the AnyLink<sup>™</sup> Radio Adapter. Everything else is included with your airplane.

Check out all the current Transmitter-Ready models on the following 3 pages – with many more to come – and join the Tx-R revolution!

Fly With

**OUR** Radio

## Look for hobby shops displaying Tx-R posters, window clings and stickers!



TACZ0001 Tactic AnyLink/Tx-R Counter Display

## Get the AnyLink FREE — a \$24.99 retail value!

TRANSMITTER-READY Available Here! Transmitter-ready

**Optional AnyLink Cables:** 

TACJ0004 AnyLink Cable Hitec Aurora

TACJ0003 AnyLink Cable Futaba/Hitec Round

TACJ0006 AnyLink Cable Futaba 12Z/14MZ AnyLink was designed to be compatible with most radios used by today's R/C pilots. To confirm that AnyLink will work with a specific radio

All trademarks are the property of their respective owners.

TACJ0005 AnyLink Cable Power Adapter Spektrum

DX4e/DX5e/DX7s/DX8/DX10t

or require an optional adapter, simply refer to the chart on tx-ready.com.

Fly With

TACZ0003 - TX-R AVAILABLE HERE WINDOW CLING TACZ0004 - TX-R AVAILABLE HERE AIRPLANE POSTER

From now through April 30, 2012, get the AnyLink Radio Adapter AT NO CHARGE when you purchase aTx-R plane. Just look for this display!

TACJ2000 AnyLink 2.4GHz Radio Adapter

## **Designed to work with:**

Futaba<sup>•</sup> Hitec<sup>•</sup> JR<sup>•</sup> Spektrum<sup>•</sup>

## tx-ready.com

Tech Support 217-398-8970

# FLY THIS JET WITH YOUR RADIO!

With its sleek silhouette, authentic markings and fine details molded into the airframe, this model bears a striking resemblance to the full-size fighter. And with brushless electric power, full-length ducting and a 30 mm HyperFlow<sup>™</sup> fan you'll enjoy a true jet experience!

Fully assembled, with a factory-finished foam fuselage and wings

FU-648

JAR

- The canopy attaches magnetically for easy access when changing batteries
- "AA" batteries, a 7.4V LiPo flight battery and balancing LiPo charger are included
- The landing gear can be installed for ROG takeoffs, and removed for hand launches and grass landings
- Molded-in panel lines, a customized pilot figure and water-transfer decals add realistic looks



Inside you'll find an 11,500kV brushless inrunner motor, 30 mm HyperFlow<sup>™</sup> ducted fan unit, 6A brushless ESC, three digital ultra-micro servos and a 4-channel 2.4GHz SLT<sup>™</sup> micro receiver.

Wingspan: 15 in (381 mm) Weight: 2.35 oz (67 g) GPMA1771



www.gpdealer.com

Products for everyone!

3

## TRANSMITTER-READY MICROS; GRAB-N-GO FUN THAT GOES ANYWHERE!

Size is everything with micro electrics. They're easy to pick up and throw in the car if a chance to fly comes up... and can turn any nearby park, playground, playing field or gym into the starting point for your next flight.



## PARK FLYERS — STANDOUTS IN SCALE DETAIL AND PERFORMANCE!



Larger-sized Park Flyers offer easier handling in the wind, more styles to choose from and the advantage of brushless power across the board. Choices range from simple sport planes to the impressive realism of Select Scale<sup>™</sup> aircraft

## Select Scale

#### Cessna<sup>®</sup> 350 Corvalis<sup>®</sup>

Fly in high style Wingspan: 57 in (1450 mm) Weight: 2.25 lb (1020 g) HCAA2532

#### Select Scale Focke Wulf Fw190

**Combat on command** Wingspan: 44.5 in (1130 mm) Weight: 2.5 lb (1135 g) HCAA2540





Products for everyone!

5

## THUNDER TIGER VEHICLES – UPDATED WITH NEW ACE R/C. 2.4



Some of Thunder Tiger's best-selling cars and trucks are now equipped with Ace R/C's most advanced surface radio — the Cougar P3! Loaded with top-of-the-line features, this 3-channel system delivers precision control along with 2.4GHz security for the ultimate driving experience!

## The Cougar P3 radio is standard

#### ST-1 1/8 Scale 4WD Nitro Stadium Truck

A low center of gravity and ultrawide suspension arms make for excellent handling. A powerful 4.60cc Pro-28BX-R engine provides serious muscle.

Length: 19.1 in (485 mm) TTRD2581 Orange/Blue TTRD2582 Purple/Silver TTRD2583 Red/Black

# **GHz RADIO SYSTEMS!**



Frequency Hopping Spread Spectrum (FHSS) for secure, virtually interference-free control

Security ID Binding Link (SIBL) — ensures that the transmitter and receiver bind only with each other

Interactive Bi-Directional System (IBDC) — uses standard transceiver chips for interactive communication between Tx and Rx

Failsafe Programmable Individual Channels (FSPC) – allows individual channels to be restored back to their initial settings

iFHss+ Data Mode — improved data encoding protocol that provides faster data transmission with less power consumption

EB-4 S3 1/8 Scale 4WD Nitro Buggy

A Pro-28BX-R engine powers this rugged,

## equipment with these RTRs:

#### EB-4 S2.5 Pro 1/8 Scale 4WD Nitro Buggy

Boasting a Pro 21BX-R engine, the EB-4 S2.5 Pro is the RTR version of the national champion EB-4.





# ACE R/C 2.4GHZ RADIOS ADD BIG VALUE TO THESE THUNDER TIGER RTRS!

They're the sameThunderTiger models that have taken the R/C world by storm...only better!These hot rides now feature Ace R/C's premier 2-channel 2.4GHz radio system, the Cougar P2!

Ford Oval and Ford GT are registered trademarks owned and licensed by Ford Motor Company. Official Nissan product. Nissan, Nismo Skyline GTR R34 Z-Tune and associated symbols, emblems and designs are trademarks of Nissan Motor Co., Ltd. Official Nissan product. Nissan, 350Z and associated symbols, emblems and designs are trademarks of Nissan Motor Co., Ltd. SUBARU, IMPREZA and associated symbols, emblems and designs are trademarks of SUBARU Motor Co., Ltd. And used under license. The DUCATI DESMOSEDICI is an official product under license of Ducati Corse S.r.l.

## You'll find the Cougar P2 2.4GHz radio included with all of these RTRs:



#### Tomahawk VX 1/10 Scale 4WD Nitro Touring Car

Length: 17 in (432 mm) TTRD1881 Ford GT TTRD1882 Nismo Z-Tune TTRD1883 Nissan 350Z TTRD1887 Subaru

#### Tomahawk BX 1/10 Scale 4WD Nitro Racing Buggy

Length: 15.3 in (390 mm) TTRD1951 Red TTRD1952 Yellow

#### Tomahawk MX 1/10 Scale 4WD Nitro Touring Car

Length: 17 in (432 mm) TTRD1961 Ford GT TTRD1962 Nismo Z-Tune TTRD1963 Nissan 350Z TTRD1967 Subaru

#### Tomahawk ST 1/10 Scale 4WD Nitro Truggy

Length: 17.7 in (450 mm) TTRD1971 Orange/Red TTRD1972 Yellow/Blue

#### Tomahawk SC 1/10 Scale 4WD Nitro Short Course Truck

Length: 20.86 in (530 mm) TTRD1981 White TTRD1982 Red



8

Tech Support 217-398-8970

## ACERC

**ACEJ8227** 

ACC RC

R/C Cougar P2 2.4GHz 2-Channel Digital Radio System Frequency Hopping Spread Spectrum Security ID Binding Link Interactive Bi-Directional System Failsafe Programmable Individual Channels iFHss+ Data Mode

Sparrowhawk DX 1/10 Scale 4WD Electric Drift Racer

COUGAR

Length: 14.5 in (368 mm) TTRD6541 Nissan 350Z D-Spec White TTRD6542 Nissan 350Z D-Spec Orange TTRD6543 Nismo Z-Tune D-Spec Silver TTRD6544 Nismo Z-Tune D-Spec Blue TTRD6545 Nissan GTR R35 Silver TTRD6546 Nissan GTR R35 Gray

#### Sparrowhawk VX 1/10 Scale 4WD Electric On-road Sedan

Length: 14.5 in (368 mm) TTRD6550 Ford GT TTRD6557 Nissan 350Z

TTRD6559 Nismo Z-Tune

#### Sparrowhawk XB 1/10 Scale 4WD Electric Buggy

Length: 15.5 in (394 mm) TTRD6581 Blue TTRD6582 Black

#### Sparrowhawk XT 1/10 Scale 4WD Electric Stadium Truck

Length: 17.12 in (435 mm) TTRD6571 Blue TTRD6572 Red

#### Phoenix BX II 1/10 Scale 2WD Electric Buggy

Length: 14.68 in (373 mm) TTRD6501 Light Blue TTRD6502 Yellow TTRD6503 Dark Blue TTRD6504 Green TTRD6506 Red



#### Phoenix XB 1/10 Scale 2WD Brushless Electric Buggy Length: 14.67 in (373 mm)

TTRD8761 Blue/Yellow TTRD8762 White/Red







#### Sparrowhawk DX II 1/10 Scale 4WD Brushless Electric Drift Bacor

Length: 14.5 in (368 mm) TTRD8781 Nissan 350Z D-Spec White TTRD8782 Nissan 350Z D-Spec Orange TTRD8783 Nismo Z-Tune D-Spec Silver TTRD8784 Nismo Z-Tune D-Spec Blue TTRD8785 Nissan GTR R35 Silver TTRD8786 Nissan GTR R35 Gray

#### KT8 1/8 Scale Brushless Electric Go Kart

Length: 10 in (256 mm) TTRD9371 Gray TTRD9372 Orange TTRD9373 Yellow

#### Ducati GP8 1/5 Scale Electric Racing Bike Length: 17.3 in (440 mm) TTRD9029

Products for everyone!

9

## NEWPRODUCT BUILD THIS SAVAGE XS Savage<sup>™</sup> XS SS 4WD Electric Kit

Ever since the Savage XS was released, modelers have been anxiously awaiting a "DIY" version that they could customize. Introducing the Savage XS Super Sport edition, an awesome kit that already includes many super upgrades — with the potential for even hotter looks and greater performance with a long list of option parts and accessories!

## These are just some of the features you'll find on the Savage XS SS:

- Bulletproof all-metal drivetrain
- Waterproof receiver box
- Aluminum shocks with threaded bodies and orange-anodized hardware
- Front and rear universal driveshafts
- Tough steel adjustable turnbuckles
- Dual pad slipper clutch
- TVP (Twin Vertical Plate) chassis
- Durable 4-gear differentials with easy access by removing just 4 screws
- Stainless steel bulkhead lower plates
- Aluminum front and rear suspension braces
- Aluminum motor plate with 4 motor mounting positions
- 2.2" Savage XS tires with newly designed 6-spoke chrome-plated wheels

www.gpd

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# TO YOUR SPECS!

## Equip it with the electronics you want!

The Savage XS SS uses standard 1/10 scale electronics, so you have a wide range of options. Choose a servo for fast, nimble action, or one with more torque. Drop in a 2S-compatible motor and speed control for allaround speed and performance, or go all-out with a 3S-capable combination!



**107820 HPID7021 Savage XS Super Sport 4WD Electric Kit Length:** 14.17 in (360 mm) **Width:** 11 in (280 mm) **Wheelbase:** 12.8 in (325 mm)

## Long story short...

The Savage XS SS Kit is your opportunity to build and run a top-notch truck tricked out just the way YOU want!

AND DEELS

## THE TEAM'S WORLD SUPREMACY RC10B4.1 Worlds Car Kit

#### Spec'd with the same upgrades as the B4.1s driven by Ryan Cavalieri, Ryan Maifield and Neil Cragg at the 2011 IFMAR World Championships in Finland!

TEAMA SSOCIATED

- B4.1 Worlds Car Kit +8mm chassis conversion kit
- Ball diff with lightweight outdrives
- Durable steel center-drilled front axles
- Blue titanium turnbuckles
- Suspension mounts included for 4°, 3.5°, 3° and 2.5° rear toe
- Pro-Line<sup>®</sup> Bulldog +8mm body (clear)
- Pro-Line M3 Holeshot 2.0 rear and M3 4-rib front tires
- Complete set of precision ball bearings



# www.gpdealer.com





V2 slipper clutch with high-rate spring for finer adjustment increments.



Factory Team V2 hard-anodized threaded shock bodies with bleed-screw shock caps.



Factory Team 0° aluminum rear hubs with oversize outer bearing.



CVA joints with pin retainer clips.

## The battery and motor recommended for maximum performance!

#### Reedy 7.4V 4000mAh 60C LiPo Battery

Pure LiPo power and long run times in a very compact battery with a durable hard case. ASCC0306



Reedy Sonic 7.5 Motor

A competition-level motor engineered to run cooler for less power fade, longer run times and extended motor life. ASCC0946



## Long story short...

Equipped with the difference-making features that have led to five consecutive IFMAR World Championships, the RC10B4.1 Worlds Kit commemorates Team Associated's most recent 2WD Off-Road triumph!

ASCD9040 RC10B4.1 Worlds Car Kit Length: 15.2 in (385mm) Width: 10 in (250mm) Wheelbase: 11 in (281mm) Weight: 3.4 lb (1535g)



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NEWPRODUC

THE CELEBRATED SC10 4X4 GETS SC10 4X4 FACTORY TEAM 4WD EP RACE TRUCK KIT

TEAM ASSOCIATED

## Team Associated takes the already awesome SC10 4x4 to the next level!

Factory Team goodies galore, including:

- Carbon fiber chassis brace
- TiN-coated shock shafts and inner hinge pins
- Blue aluminum clamping wheel hex adapters
- Front and rear sway bar sets
- Blue titanium HD turnbuckles
- Lightweight differential outdrives
- Blue aluminum metric screw set
- VTS4 Variable Torque slipper clutch with 4 drive surfaces
  - 13mm hard-anodized aluminum big bore threaded shocks
- SC10 Contender body (clear)

ASCD9010 SC10 4x4 FactoryTeam 4WD EP RaceTruck Kit Length: 21.6 in (550mm) Width: 11.5 in (293mm) Wheelbase: 12.9 in (327mm) Weight\*: 6.0 lb (2750g) \*Actual weight will depend on electronics and tires used.



Champion R/C Cars

**IHE "FACTORY** 



TEAM" TREATMENT

## Official R/C Car of the



Reconfigured chassis layout featuring a centralized-mass battery mount with carbon fiber strap.

## Reedy's 7.4V 5200mAh 60C LiPo Saddle Pack lets you optimize the weight distribution of the SC10 4x4's reconfigured chassis layout!

Competition tested and proven by top drivers, this pack has the high capacity needed for maximum duration, with compact dimensions and a molded hard case. ASCC0627



## Long story short...

Claim short course truck superiority: put yourself behind the wheel of the new SC10 4x4, now with more high-performance features than ever before!

## **BETTER BRUSHLESS COMBOS START WITH XP ESCS**

Whether as a stand-alone unit or paired with a powerful Reedy 540-SL or 550-SL brushless motor, XP brushless ESCs deliver the performance that drivers demand. They're compact and lightweight, for easy installation in most 1/10 scale vehicles, and simple calibration and a wide variety of tuning options make them ideal for both sport modelers and competition racers.

#### Both share these great features:

- Adjustable LiPo low-voltage cutoff
- LiPo cell auto detect
- Reversible with Reverse Lockout
- Fully proportional brakes
- Adjustable drag brakes
- Adjustable throttle profile
- Hard case with aluminum heat sink
- Water resistant
- Heavy-duty silicone wires
- Deans<sup>®</sup> Ultra Plug<sup>®</sup> connector
- 3.5 mm motor connectors
- Pre-wired for optional cooling fan

 $\mathsf{Deans}^{\scriptscriptstyle \otimes}$  and  $\mathsf{Ultra}\ \mathsf{Plug}^{\scriptscriptstyle \otimes}$  are registered trademarks of W.S. Deans Co. U.S. Patent No. 5,533,915.

ASCM9143 XP SC700-BL BRUSHLESS ESC ASCM9144 XP SC1200-BL BRUSHLESS ESC

## Get the most out of your model: equip it with an XP ESC/Reedy Motor Brushless Combo!





ASCM9143

ASCC0927 XP SC1200-BL ESC/Reedy 550-SL 3500kV Motor ASCC0928 XP SC1200-BL ESC/Reedy 550-SL 4000kV Motor ASCC0965 XP SC700-BL ESC/Reedy 540-SL 3300kV Motor ASCC0966 XP SC700-BL ESC/Reedy 540-SL 3900kV Motor ASCC0967 XP SC700-BL ESC/Reedy 540-SL 4900kV Motor ASCC0983 XP SC1200-BL ESC/Reedy 540-SL 3300kV Motor ASCC0984 XP SC1200-BL ESC/Reedy 540-SL 3900kV Motor ASCC0985 XP SC1200-BL ESC/Reedy 540-SL 4900kV Motor ASCC0985 XP SC1200-BL ESC/Reedy 540-SL 4900kV Motor ASCC0986 XP SC1200-BL ESC/Reedy 540-SL 4900kV Motor

## Long story short...

ASCC0965

Brushless combos featuring XP ESCs and Reedy motors deliver more power with less maintenance — that means faster speeds, less down time and more FUN!

ASCM9144

## AN AMAZING VALUE IN AN 8-CHANNEL SYSTEM 8J 2.4GHz S-FHSS W/R2008SB





- S-FHSS 2.4GHz security
- Wireless model data transfer between 8J transmitters
- 6 programmable mixes (2 with curves)
- 5 heli flight conditions
- 3-axis gyro support
- 5-point pitch/throttle curves
- Full-range internal antenna
- Easy access and programming with a jog dial and three buttons

FUTK8100 8JA 2.4GHz S-FHSS w/R2008SB FUTK8101 8JH 2.4GHz S-FHSS w/R2008SB





## 01:MODEL-0001 24 T ST1: 0:00.0 SFHSS ST2:10:00.0 SFHSS MDL 6:27 Futaba SYS 6:56 Futaba

You don't often find radios at this price with a backlit LCD screen, but the 8J has one.

#### R2008SB 2.4GHz S-FHSS Receiver

- Equipped with Dual Antenna Diversity
- Features 8 PWM channels and is S.Bus-compatible
- Can also handle high voltage applications

FUTL7608 R2008SB 2.4GHz S-FHSS Receiver



## From the Experts:

The 8J has so many extraordinary features, it's impossible to list them all. With its sophistication and programming ease it's the ideal system for pilots of virtually all skill levels. Perhaps best of all, the 8J delivers all of this performance and convenience at a very competitive price!

## Long story short...

For the same price as some 7-channel systems, the 8J offers lots more functions — along with S-FHSS frequency-hopping technology!

## DIGITAL PRECISION WITH USER-FRIENDLY PROGRAMMING 4PKS 2.4GHz FASST W/R614FS



- View up to 36 functions (including Crawler functions) on the adjustable-contrast LCD Menu screen
- The multi-functional jog button with red LED makes navigating the menus easy
- Built into the grip is a vibrator that can be used as a lap timer, up timer, navigation aid or to alert you to low battery levels
- A drop-down adapter is included for repositioning wheel height and angle for maximum comfort
- Extra protection features include High Voltage and Low Battery alarms, and automatic system shut-down

FUTK4902 4PKS 2.4GHz FASST System w/R614FS



#### Featuring the R614FS 2.4GHz FASST 4-Channel Receiver

- Dual Antenna Diversity selects the best reception between two antennas
- Pre-Vision<sup>™</sup> scans and filters incoming data.
- A lightweight (0.28 oz/7.8 g), ultracompact, high-voltage receiver!

FUTL7635 R614FS 2.4GHz FASST 4-Channel Receiver



## From the Experts:

The 4PKS offers programming sophistication and advancements never before incorporated into a surface system — and the included R614FS receiver allows for even greater precision. All functions (such as 40-model memory, menu customizing and much more) are displayed on the easy-to-read LED screen, and 2.4GHz FASST technology provides the ultimate in security!

## Long story short...

With performance features galore that are easy to access and use, the 4PKS is now the premier surface system for competitive drivers.



vww.gpc

## READY TO BLOW THE COMPETITION AWAY! Titan X50F Flybarless Heli

## This is the 3D machine

you've been looking for.

- Precision CNC-machined aluminum flybarless rotor head
- Torque tube-driven tail
- Titanium turnbuckle pitch linkages
- V2 carbon fiber mail blades included
- Carbon fiber tail blades included

#### TTRE0076Titan X50F Flybarless Heli w/CF Blades TTRE0077Titan X50F Flybarless Heli w/Engine & CF Blades Main Rotor Diameter: 53 in (1345 mm) Tail Rotor Diameter: 10.25 in (260 mm) Length: 47.25 in (1200 mm) Flying Weight: 6.94 lb (3150 g)



## From the Experts:

Everything about the Titan X50F has been designed with performance in mind. In addition to the advantages of the flybarless rotor, this machine boasts long metal control arms for precise control, a rigid and lightweight one-piece main rotor hub, titanium turnbuckle linkages and 3-piece metal main rotor grips.

## Long story short...

The Titan X50F's outstanding precision and maneuverability has earned it a big "thumbs up" from Thunder Tiger Team International pilots!

## **BIG-TIME PERFORMANCE FOR EXTREME AEROBATICS**

Red Line RL-1.00H Ringed Heli Engine

- Enjoy massive torque, crisp response and lightning-fast power transition
- Designed for stable hovering and thrilling 3D maneuvers
- Features a NANO XC2 cylinder liner etched with a special criss-cross pattern
- The precision-balanced crankshaft has Nickel plating to reduce corrosion

#### TTRG1194 Red Line RL-1.00H Ringed Heli Engine **Displacement:** 1.0 cu in (16.38 cc) Bore: 1.14 in (29 mm) Stroke: 0.98 in (24.8 mm) Practical RPM range: 2,000-16,000 Output: 3.91 bhp @ 14.500 rpm







## Long story short...

The Red Line RL-1.00H boasts the killer combination of huge power and 1.00 displacement in a compact .90-size footprint!

## **THUNDER TIGER® UNVEILS THE** NEW BMW M3 GT2 BODY

1/10 Scale BMW M3 GT2 RTR

- ThunderTiger's newest RTR replicates the BMW M3 GT2 in stunning scale detail
- The body's aggressive looks complement the quality and performance of the Thunder Tiger chassis
- Available in your choice of nitro (Tomahawk VX and MX) or electric power (Sparrowhawk VX and DX)
- Ready right out of the box for exciting on-road action!



TTRD1888 1/10 Tomahawk VX 4WD Nitro Touring Car BMW M3 GT2 TTRD1968 1/10 Tomahawk MX 4WD Nitro Touring Car BMW M3 GT2 TTRD6547 1/10 Sparrowhawk DX 4WD Electric Drift Racer BMW M3 GT2 TTRD6560 1/10 Sparrowhawk VX 4WD Electric Onroad Sedan BMW M3 GT2 TTRD8787 1/10 Sparrowhawk DX BL 4WD Electric Drift Racer BMW M3 GT2



The BMW logo, BMW wordmark and BMW model designations are trademarks of BMW AG and are used under license.

## Long story short...

Now five of Thunder Tiger's most popular on-road chassis are available with the sleek, stylish BMW M3 GT2 body!

## **O.S. QUALITY COMES TO ESCS**

OCA Brushless ESCs and OCP-1 Programmer

- Equipped with the latest generation FET for cooler running
- ESCs automatically recognize the number of cells in the battery being connected
- Loaded with safety features, including overheating and accidental start protection, as well as low-voltage and no-signal cutoffs
- Opto-isolation on OCA-170HV and OCA-1100HV prevents motor feedback from reaching the receiver

NOVC0010

Premium

Ballistic 540 Red Wire

Stator 10.5T

NOVC1610 Premium

Brushless Motor 10 5T

**Ballistic Spec** 







## OCP-1 ESC Programmer

Quick and easy setup of OCA ESCs without the need for a PC OSMM0001

OSMM0150 OCA-150 50A 25V Brushless ESC OSMM0170 OCA-170HV 70A 50V Brushless ESC OSMM1100 OCA-1100HV 100A Brushless ESC

## Long story short...

**O.S.** complements its lineup of brushless components with high-performance electronic speed controls!





## Novak Premium Ballistic 540 Red Wire Stators

Change your motor turn without changing out your motor!

- Red Wire Stators make it easy to use one motor for any race
- Compatible with Ballistic 540 motors, and available in 3 winds
- Hand-wound exclusively at the Novak factory by highly trained technicians for maximum copper fill, and individually tested for consistency

Also Available: NOVC0013 Premium Ballistic 540 Red Wire Stator 13.5T NOVC0017 Premium Ballistic 540 Red Wire Stator 17.5T

## Novak Premium Ballistic Spec Brushless Motors

The same motor that factory pro drivers use!

- Vented end bells let you push the motor harder without overheating
- Ceramic bearings last longer and operate more efficiently
- Completely rebuildable, and available in 3 winds
- Compatible with Red Wire Stators

Also Available: NOVC1613 Premium Ballistic Spec Brushless Motor 13.5T NOVC1617 Premium Ballistic Spec Brushless Motor 17.5T

Products for everyone!

321003K801036

9.6 2.6 2.6

## Just Released

## Duratrax<sup>®</sup> 12-Tip Multi-Driver Tool

The unique, convenient tool for all your driving needs!

- Stores six shanks on the handle, with different tips on each end
- End cap rotates to select the preferred tip
- Tip length is adjustable; short for more torque, long for better reach
- Machined anodized aluminum handle is hex-shaped to prevent rolling

## Hitec<sup>®</sup> HS-646WP Analog HT HV Waterproof Servo

Your best bet if your model gets wet!

- Ideal for power boats, mud-bashing vehicles, 25% seaplanes, underwater robots — any application where wet conditions come into play
- Dual ball bearings offer smooth operation
- Delivers the power of 161 oz-in torque @ 7.4V
- Metal gears for added durability

HRCM0646 HS-646WP HT HV Analog Waterproof Servo

DTXR1165

12-Tip Multi-Driver Tool

## DOWNLOAD NEW REALFLIGHT 6 AIRCRAFT AND FLYING SITES...FOR FREE!

Be the first to enjoy the latest additions to R/C's best flight simulator!



Attention RealFlight 6 owners: stay current with everything RealFlight 6 has to offer; it's easy and it costs you nothing! Simply use the "Launcher" feature and select "Update" — you'll automatically receive the coolest new airplanes, helis, flying sites and gadgets. These software updates will be available on a regular basis, so don't miss out!

## The first free update will feature the F-86 Sabre Micro EDF Jet!

Don't have RealFlight 6? Ask your hobby retailer, or look for the RealFlight kiosk at your local hobby shop!

NOTE: Free updates are compatible only with RealFlight 6.



Tech Support 217-398-8970

True to Life<sup>™</sup>

## MINI BOATS MEAN MAXIMUM FUN — ESPECIALLY WITH FREE SPEED GREASE!

They deliver big-time boating excitement without a big body of water! AquaCraft EP Mini Boats feature quality engineering at an affordable price, along with Ready-To-Run ease and convenience...and for a limited time when you purchase one you'll also get a FREE 2-ounce jar of GrimRacer Speed Grease!







GrimRacer<sup>™</sup> Speed Grease<sup>™</sup> Cable Lube AQUB9500

www.gpdealer.com

Waterproof, non-slinging formula provides superior lubrication that reduces friction and wear on flex cable and direct drive systems.

There's an AquaCraft mini boat for every tastel

AQUB14\*\*Mini Reef Racer 2 EP Deep Vee RTRAQUB15\*\*Mini Rio EP Offshore Racer RTRAQUB16\*\*Mini Thunder EP Hydroplane RTRAQUB19\*\*Mini Wildcat EP Catamaran RTR

Hurry...this offer ends April 30, 2012!



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# GET ON THE FAST TRACK TO ...AND GET UP





The best way to learn to fly a new airplane or heli (or to sharpen your piloting skills) is to fly it first on RealFlight before taking it out to the field...and that's what this offer is all about! When you purchase a RealFlight 6 flight simulator and any of a number of select aircraft models by April 30, 2012, you'll receive a Merchandise Certificate worth UPTO \$50!

RealFlight 6 is far and away the best flight sim there is, and features many of R/C's finest aircraft — including all of the ones listed on the next page. When you virtually fly an airplane or heli on RealFlight first, you'll have even more fun when you're flying the real thing at the field. And for a limited time only when you buy an aircraft model and RealFlight 6, you'll be able to redeem a certificate for quality merchandise from any of 30 top R/C brands!

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## 24 March 2012 | GREAT PLANES'

Go to realflight.com to find the rebate form.

# FLYING SUCCESS... **TO \$50 IN FREE MERCHANDISE!**









rebate

rebate

ElectriFly THUNDER TIGER



## Customers get a \$50 merchandise certificate rebate when they purchase RealFlight 6 and:

#### **GREAT PLANES**

GPMA1219 Curtiss P6-E Hawk ARF **GPMA1286** 1/3 Scale Matt Chapman Eagle 580 ARF GPMA1290 Giant Scale 38% Extra 330S ARF PT-17 Military Stearman ARF **GPMA1349** GPMA1411 Yak 54 1.60 ARF GPMA1420 Reactor<sup>™</sup> 3D ARF

#### HOBBICO

HCAA09\*\* NexSTAR<sup>™</sup> Select Brushless EPTrainer ARF HCAA17\*\* NexSTAR .46 Select ARF

#### **THUNDER TIGER**

**TTRE0074** X50T (Torque Tube) Heli Kit **TTRE0094** Raptor® G4 E720 FBL Electric Heli Kit **TTRE0098** Raptor 90 G4 FBL Nitro Heli Kit

#### TOP FLITE

Cessna® 182 Skylane® GP/EP Gold Edition<sup>™</sup> ARF **TOPA0906** 

## Customers get a \$25 merchadise certificate rebate when they purchase RealFlight 6 and:

#### **GREAT PLANES**

GPMA1018	Revolver™ .4670 ARF
GPMA1200	Escapade <sup>™</sup> Sport ARF
GPMA1270	U-Can-Do™ 3D .60 ARF
GPMA1320	Cosmic Wind Little Toni .61 ARF
GPMA1472	Combat P-40 Warhawk .25 GP/EP ARF
GPMA1478	Combat Spitfire .25 GP/EP ARF

#### ELECTRIFLY GPMA1573

GPMA1580

**GPMA1800** 

GPMA1805 GPMA5750 Matt Chapman Eagle 580 EP 50" ARF **Reactor Bipe 3D EP ARF** Evader<sup>™</sup> EDF Sport Jet ARF Rifle<sup>™</sup> EP Sport ARF Seawind<sup>®</sup> EP Seaplane ARF

#### **HELI-MAX** HMXE0800

HOBBICO HCAA2076 Cessna® 182 Skylane® 2.4GHz RTF

TwinStar<sup>™</sup> ARF

Axe<sup>™</sup> 400 3D 2.4GHz RTF Heli

HCAA2505 FLYZONE

HCAA2530

Switch<sup>™</sup> EP 2.4GHz RTF

THUNDER TIGER TTRE0009 Mini Titan E325 V2 Heli Kit

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## BUY A DURATRAX VEHICLE... AND THE PIT MAT IS FREE!

With top-of-the-line performance features and an affordable price, Duratrax models are the best value in R/C cars and trucks. And now they're an even bigger value...because through April 30, 2012 when you purchase a select Duratrax RTR vehicle you'll also get a large Duratrax Pit Mat AT NO CHARGE!

Pit Mats keep your pit area clean and organized, and the 29" x 19" size can hold a car, truck, heli or even a small airplane. It's the perfect complement for every Duratrax vehicle!



## TOP-QUALITY THUNDER TIGER MODELS, AND A FREE PIT STAND!

It's loads of fun to tear around the track with a Thunder Tiger vehicle — because they're fast, agile and built to take it! When you're performing maintenance on your model, the Duratrax<sup>™</sup> Pit Stand makes the job easier. And through April 30, 2012 when you purchase select Thunder Tiger vehicles, you'll receive a Deluxe Pit Stand ABSOLUTELY FREE!



## GET "CHARGED UP"...AND GET FREE STUFF!

Here's a super opportunity to score FREE merchandise — just by purchasing an ElectriFlyTritonEQ or Triton2 EQ charger! Through April 30, 2012 when you buy one of these great chargers you'll receive a certificate worth up to \$30 on quality products from 30 top brands. Imagine having a state-of-the-art charger AND up to \$30 extra to spend on R/C merchandise!

## These chargers boast the features you want most!



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## FUTABA 2.4GHZ RELIABILITY... AND THE BONUS OF A FREE SERVO!

With secure, interference-free control, Futaba 2.4GHz systems offer the finest in spread-spectrum technology...and for a limited time you can buy a select Futaba 2.4GHz radio and get a free servo to boot!

Order any of the systems listed below — which include FASST, FHSS and S-FHSS spread spectrum technologies — by April 30, 2012 and you'll also receive an S3004 standard servo. This versatile servo can be used in a wide variety of applications, and features the smoothness of dual bearings.

## Get a FREE S3004 servo when you purchase any of these 2.4GHz systems:

 FUTK1300
 3PL 2.4GHz FHSS w/R2004GF

 FUTK1400
 4PL 2.4GHz S-FHSS w/R2104GF

 FUTK2021
 3PMX 2.4GHz FASST w/R603FF

 FUTK3100
 3PRKA 2.4GHz FASST w/R203GF

 FUTK4200
 4YF 2.4GHz FHSS w/R2004GF

 FUTK6000
 6J 2.4GHz S-FHSS w/R2006GS

 FUTK6001
 6JA 2.4GHz S-FHSS w/R2006GS & (4)S3004

 FUTK6002
 6JH 2.4GHz S-FHSS w/R2006GS & (4)S3001







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retail value!

4PL

FUTM0004

S3004 Standard BB Servo

## **BUY 5 POWER FLOW<sup>™</sup> PROPS — GET ONE FREE!**

Power Flow props are created specifically for electric airplanes and for a limited time when you purchase 5 Power Flow props\* you'll receive a 6th prop ABSOLUTELY FREE! \*All props purchased must be the same stock number.

#### Get the most out of your model with Power Flow props!

- Specially shaped to optimize performance
- Blade ends are turned back to reduce drag
- Power Flow props use less motor power than other props, for longer flight times
- All are sold in pairs (except GPMQ6801, sold one per package)

GPMQ6608 8x3.5 Indoor (2) GPMQ6610 8x6 Slo-Flyer (2) GPMQ6630 9x4.5 Slo-Flyer (2) GPMQ6640 9x6 Slo-Flyer (2) GPMQ6655 10x3.5 Slo-Flyer (2) GPMQ6660 10x4.5 Slo-Flyer (2) GPMQ6675 10x7 Slo-Flyer (2) GPM06695 11x4.5 Slo-Flver (2) GPMQ6801 11x8.5E Electric

## This offer ends April 30, 2012!

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FREE!

₄<sup>\$</sup>5.99

GPMQ6660

retail value!

# A XOAR<sup>™</sup> PROP — YOURS FREE WHEN YOU BUY AN AX OR FX ENGINE!

Compact power and smooth performance are two great reasons for sport pilots to purchase AX and FX engines - and now you have an EXTRA incentive: a quality Xoar propeller ABSOLUTELY FREE!

Through April 30, 2012 when you buy a select AX or FX engine you'll also receive a performance-matched Xoar prop at no charge - that's a retail value of up to \$16.99!

## Take advantage of this exciting offer!

Buy a 46AX engine...get an 11x6 prop FREE Buy a 55AX engine...get a 12x8 prop FREE Buy a 65AX engine...get a 13x5 prop FREE Buy a 75AX engine...get a 14x8 prop FREE Buy a 95AX engine...get a 15x6 prop FREE Buy a 120AX engine with muffler...get a 16x8 prop FREE Buy a 120AX engine w/o muffler...get a 16x8 prop FREE Buy a 160FX engine with muffler...get a 17x8 prop FREE Buy a 160FX engine w/o muffler...get a 17x8 prop FREE



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## Products for everyone!

## **FeaturedMANUFACTURER**

www.gpdealer.con

GET §\$35 IN R/C PRODUCTS!



During this special, limited-time offer when you buy an ARRMA RTR you'll not only get a great 2WD performer — you'll also get a certificate that you can redeem for up to \$35 in merchandise from 30 top brands!









WATER

S MY ARRINA RTRREADY S LACTORY Z WARRANTY

ZAIGHZ

# Standard on all ARRMA vehicles

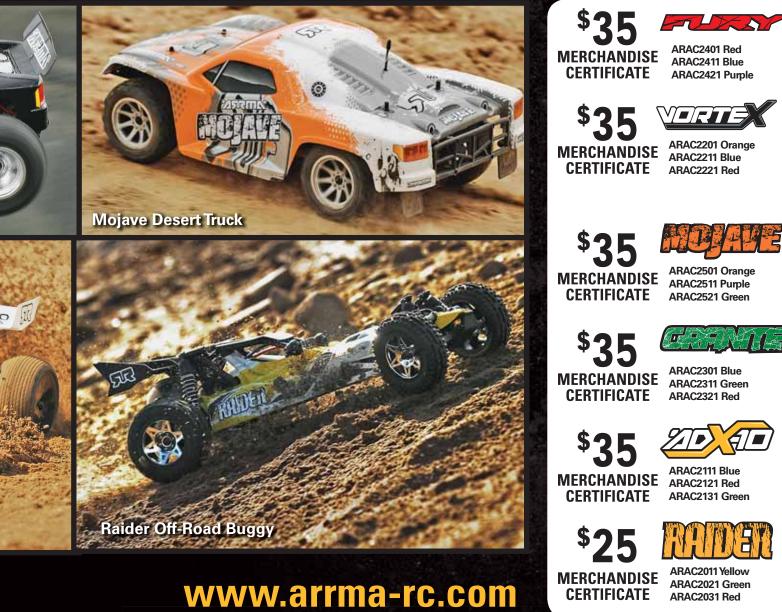
30 March 2012 | GREAT PLANES

## **FeaturedMANUFACTURER**

## Choose from six different RTRs!

- Assembled, painted and equipped for 30+ mph speeds
- All include a 15T Mega motor and waterproof Mega ESC
- Each features the 2.4GHz ATX300 radio with:
  - 6-model memory
  - 7 wheel positions
  - Equal comfort and ease for right- and left-handed drivers

Don't miss out...purchase an ARRMA RTR now through March 31, 2012, mail in the receipt, proof of purchase and request form, and get a great value in an R/C vehicle AND free merchandise



Merchandise Certificate request form is available at participating hobby shops or online at arrma-rc.com. All requests must be postmarked by April 30, 2012. See official rules for details.

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## FEATUREDMANUFACTURER DO ANYTHING, GO ANYWHERE<sup>™</sup>

## READY-TO-RUN WRAITH 1/10th SCALE ELECTRIC 4WD ROCK RACER

The Wraith is anything you want it to be — rock racer; mountain trail runner; mud bogger; sand tamer; extreme crawler — making it the most versatile platform ever designed. To tackle this kind of terrain takes one tough truck, and the Wraith is just that. In fact, it's TWO tough trucks because Axial offers the Wraith in two versions: with Ready-To-Run convenience, or as a kit with additional upgrades. Ready to take on whatever Mother Nature throws at you? You can count on the Wraith being willing and able.

## **Both Wraith<sup>™</sup> models feature:**

- AR60 OCP-Axle<sup>™</sup> Off-Center Pumpkin Design for more ground clearance and a better driveshaft angle
- **Full composite tube frame chassis** designed for exceptional strength
- Optimized steering geometry with maximum pivot angle, minimal scrub, adjustable castor and Ackerman set as close to 0° as possible
- **4-Link Suspension** which reduces axle steer, allows for the proper amount of anti-squat and roll, and fights suspension wrap-up in high power applications
- **Protective transmission spur gear cover** that helps keep dirt and debris out of the pinion and spur gear for quiet, efficient operation

# the axial.

AXID9018 Wraith 1/10 EP 4WD Rock Racer RTR AXID9020 Wraith 1/10 EP 4WD Rock Racer Kit Length: 19 in (483 mm) Width: 11.6 in (295 mm) Height: 9 in (229 mm) Wheelbase: 13.5 in (343 mm) Ground Clearance: 3 in (76 mm)

Tech Support 217-398-8970

## **FEATUREDMANUFACTURER**

# - WITH WRAITH

## Itching to get out there? The Wraith<sup>™</sup> RTR comes complete with:

2.4GHz radio system - for interference-free, crystal-free operation

IL OXI

- 20T motor with the capability to upgrade to a 550 size
- AE-2 ESC with LiPo cutoff, drag brake and programming capability through Castle Link<sup>™</sup>\*

## Want more performance perks? The Wraith Kit has these hop-ups:

\*Castle Link<sup>™</sup> not included.

- More durable 7 mm threaded aluminum lower links
- 2.2" RipSaw tires in softer R35 compound
- Universal joint axles over 50° steering
- Softer shock springs
- Clear body for customization

## SHOW OFF YOUR MODELING SKILLS... ...EARN COOL PRIZES AND BRAGGING RIGHTS!



Do you have the goods? Enter Stacey David's GearZ and Revell Hot Rod Model Building Contest!

## Modelers must submit their entries by May 15, 2012.

## Win these awesome prizes!

- Your model, featured on GearZ
- Replica Revell/GearZ Cup trophy, inscribed with the winner's name
- A year's supply of Revell model kits (12 max.)
- A Badger<sup>™</sup> airbrush
- 1-year subscriptions to Car Craft<sup>®</sup> and Model Cars magazines
- Free Testors® products
- Licensed GearZ apparel
- An embroidered jacket with contest logo
- ...and more!

## Go to revell.com to:

get complete contest details
submit entry photos
see a cool video starring 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% 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)



Get complete contest details at revell.com

Tech Support 217-398-8970



## **18 models eligible** for contest



RMXS2342 '68 Firebird 400 RMXS2026 '70 Pontiac Firebird RMXS4275 '72 Olds Cutlass Supreme Custom RMXS2574 '64 Chevy Impala SS Hardtop RMXS2045 '66 Chevy El Camino RMXS4285 '67 Chevelle SS 396 RMXS4274 '69 Chevy Nova COPO RMXS7457 '69 Camaro Z28 RS RMXS4202 '68 Dodge Charger RMXS4217 '68 Dodge Hemi Dart RMXS2596 '70 Dodge Challenger T/A RMXS4215 '68 Ford Mustang GT RMXS4290 '69 Ford Mustang Mach 1 Cobra RMXS2149 '70 Ford Mustang Boss 429 RMXS2715 '70 Chevelle RMXS2943 '71 Plymouth Hemi Cuda 426



MONS0890 '64 Pontiac GTO MONS4293 '66 Shelby Mustang GT350

STACEY DAVID'S



#### Stacey David, host of Speed Channel's GearZ<sup>®</sup> asks, "What are YOU workin' on?"<sup>®</sup>

Raised in Idaho, Stacey David earned his reputation as the local hot-rodder by driving his 1930 5-window coupe to school every day. "It was a real hot rod . . . fast and dangerous! It's a wonder I'm still alive!" His intrigue for all things with a motor started way before that. Stacey helped restore his first car when he was 12 years old – his sister's 1963 VW® bug. But even before that he was building blindingly fast go-karts with 440 snowmobile engines! However, it was Stacey's father's old flat-fender Willys Jeep® that ignited his passion for 4-wheel drive and off-roading that continues to this day.

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 still maintaining his creative edge, Stacey has been a hobbyist as long or longer than he's been fixing and modifying real cars. Starting his 6th season of GearZ in 2011 David previously hosted and produced another popular automotive series on Spike TV® for eight years.

Stacey David is teaming up with Revell once again to launch the second annual Model Car Championship! Judges will include Stacey himself, along with these experts:

- Bill Bozgan, writer and Research Consultant to Ford Licensing and Archives;
- Roy Sorenson, publisher/editor of Model Car Builder model car magazine;
- Bill Coulter, feature writer for Model Cars Magazine and author of numerous model car building books, including "The Directory of
- Model Car Kits;"
- DavidThibodeau, regular feature article contributor to Model Cars and Scale Auto magazines and "Best in Show" winner at the NNL East contest; and
- Bob Downie, regular feature article contributor in Scale Auto magazine and officer at ACME Model Car Club.



Revell

# PRO SERIES II<sup>™</sup> ROCKET KITS

Ave rocket-building experience? Think you're ready to launch with the big boys? Pro Series II rockets are for you! Younger crowds will be thrilled to see these rockets launched. Sparking interest and excitement about model rocketry.

One awesome feature they all share is the new quick-release motor retention system, which helps to minimize assembly time. Even though Pro Series II rockets are imposing in size, construction is not difficult. Building and finishing work can easily be accomplished over a few days!



- All come with new 29 mm composite motors, which can be installed and removed using the revolutionary quick-release motor retention system.
- All also feature laser-cut plywood fins with "through-the-wall" mounting, laser-cut centering rings, motor mounts, thick walled body tubes and 24" (610 mm) nylon recovery parachutes.
- All require assembly, a launch system, engines, igniters, recovery wadding, tools and finishing supplies.
- Pro Series II Recovery Wadding contains 39 sheets per package, while Sonic Igniters are sold in packages of 4.
- Engines pack a powerful punch, from the E30-4 to the impressive G80-10!
- Recommended for ages 18 and up

4

## **Crowd-pleasing power and precision!**

## Argent<sup>™</sup>

- Primed for outstanding heights!
- Maximum altitude: 1,700 feet (518 m)
- Height: 56 in. (143 cm)

ESTT9703 9703

## Acces ESTT9775 9775 G40-4 ESTT355

Accessones		
ESTT3556	3556	Pro Series II Recovery Wadding (39)
ESTT2305	2305	Sonic Igniter (4)
ESTT3552	3552	Launch Base
ESTT9750	9750	Pro Series II 29mm Motor Retainer Se
ESTT2261	2261	Pro Series II 24" Nylon Parachute



E30-7

F26-6

F50-4

F50-6

ESTT9776 9776 G40-7

ESTT9777 9777 G80-7

ESTT9778 9778 G80-10

## Long story short...

*Pro Series II rockets and accessories are designed with experts in mind, offering top-of-the-line features and optimal performance.* 

#### Products for everyone!

Engines

ESTT9771 9771

ESTT9772 9772

ESTT9773 9773

ESTT9774 9774

ESTT9770 9770 E30-4

**Partizon**<sup>™</sup>

ESTT9702 9702

Suited for superb soaring!

Maximum altitude:

1,800 feet (549 m)

Height: 56 in. (142 cm)





#### **SNAPTITE® 1/24 SCALE ENZO FERRARI®** The fiercest, fastest Ferrari ever made.

The Enzo Ferrari was unveiled at 2002's Paris Motor Show to celebrate the company's first Formula One win of the decade. Its 6L Tipo F140B V-12 engine can go from 0 to 100 mph (160 km/h) in 6.6 seconds. Only 400 were ever produced, but many consider it to be one of the 2000s' best sports cars. **Kit features** snap-together assembly, painted and detailed plastic pieces, a screw-on chassis, a see-through rear window with realistic engine details, soft black tires, rolling wheels with metal axles, chrome-plated parts and peel-and-stick decals.

RMXS1967 Total parts: 45 Skill level 1 Length: 7.7 in (195 mm)



1/25 SCALE ED ROTH "TWEEDY PIE"

The tough, timeless classic custom.

The Tweedy Pie made its debut over half a century ago. To pull off this eye-popping purple hot rod, Ed "Big Daddy" Roth used an old-school Ford® Model "T" chassis. The end result won "Best in Show" at Disneyland's® first car show in 1958. It remains one of Roth's most inspired creations! **Kit features** a choice of roadster and pickup bodies, optional custom front-end treatments, optional cycle fenders, soft black tires, chrome-plated parts and waterslide decals with contemporary custom pin stripe graphics.

RMXS4922

Total parts: 160 Skill level 3

Length: 4.4 in (113 mm)



#### 1/25 SCALE ORANGE CRATE<sup>®</sup> '32 FORD<sup>®</sup> SEDAN The citrus-fueled phenom!

Using the popular '32 Ford<sup>®</sup> Model B as its foundation, the Orange Crate was the first car to win the Los Angeles Winternationals Award two years in a row. By 1963, it had also taken home the Oakland Trophy, becoming the first car ever to win both awards in two successive years. **Kit features** a one-piece hinged body with chopped top, a detailed blown engine, a chrome exhaust system, an all-chrome tubular frame, opening doors, a detailed interior, soft black tires and decals with authentic Orange Crate graphics.

RMXS4939

Total parts: 118 Skill level 3

Length: 5.8 in (146 mm)



#### 1/32 SCALE TERACRUZER & MACE MISSILE (SSP RENWAL<sup>™</sup>) Scaled from U.S. Army Ordnance blueprints.

Introduced in 1959, the TM-76 Mace surface-to-surface tactical missile offered double the fuel capacity of the MGM-1 Matador. The Teracruzer was a complete mobile launching system designed to haul the Mace missile. It was equipped with twelve low-pressure, wide-tracked tires, which allowed the Teracruzer to travel through tough terrain. **Kit features** a simulated hydraulic Mace missile launching system, a Teracruzer truck with a trailer, a detailed cab and opening doors, plus five combat figures (including a driver and crew).

RMXS7812 Total parts: 278

arts: 278 Skill level 2

```
Length: 23.8 in (603 mm)
```









#### 1/25 SCALE 1929 FORD<sup>®</sup> RAT ROD (3 'N 1) Custom craziness, in commanding 1/25 scale.

Rat rods aren't your old man's ride. They're crazy custom creations covered in rust, blemishes and flat primer – and they're taking the auto world by storm. Rat rods may not be pristine, but they've inspired the hearts and minds of those who like hot rods with attitude. Spirit and speed are the stars here, and rat rods have plenty of both. **Kit features** a choice of two different cab styles, opening doors, soft vinyl tires, chrome-plated parts, three different wheel styles and Rat Rod custom decals.

Skill level 3

MONS4932 Total pa

Total parts: 159

Length: 6.5 in (165 mm)



#### 1/12 SCALE SCOT RACING TEAM HONDA<sup>®</sup> RS250RW "2007 WGP250" A double dose of fan favorites.

The Scot Racing Team has used Honda motorcycles since 1994. The partnership shows no signs of stopping anytime soon. In 2007, Team Scot riders Yuki Takahashi and Andrea Dovizioso both helmed Honda RS250RWs. While Takahashi finished 11th for the season, Dovizioso fared better, earning a 2nd place standing. This limited edition **kit features** new rear swing arm parts, rear fender parts and tank pad parts, plus two marking options: 1. 2007 WGP 250 Machine number 55, rider: Yuki Takahashi and 2. 2007 WGP 250 Machine number 34, rider: Andrea Dovizioso.

21702 HSGS1702 (Limited Edition)

House

Total parts: 145 Skill level 3



#### 1/72 SCALE MITSUBISHI<sup>®</sup> A6M2B/A6M5C ZERO FIGHTER TYPE 21/52 HEI "SAMURAI COMBO" Japan's legendary "Sky Samurai."

Saburō Sakai, the I.J.N.'s fourth-ranking WWII flying ace, scored at least 60 "kills!" This limited edition kit combo features a Type 21 kit and a Type 52 Hei kit. Each **kit includes** two marking options. (Type 21): 1. I.J.N. Tainan N.F.G. NAP/1C Saburō Sakai, Code: V-103, Rabaul, 1942 and 2. I.J.N. Tainan N.F.G. NAP/1C Saburō Sakai, Code: V-138, Rabaul, 1942. (Type 52 Hei): 1. I.J.N. Yokosuka N.F.G. Lt. J.G. Saburō Sakai, Code: Yo-137, Yokusuka A.B., 1945 and 2. I.J.N. Yokosuka N.F.G. Lt. J.G. Saburō Sakai, Code: Yo-138, Yokosuka A.B., 1945.

01973 HSGS1973 (Limited Edition) Total parts (Type 21): 46; (Type 52 Hei): 53 Skill level 3



## 1/72 SCALE F2A-2/3 BUFFALO "U.S. NAVY/MARINE COMBO"

Finely detailed, for authentic WWII action.

In 1939, the F2A Buffalo beat out the F4F Wildcat to become the U.S. Navy's first monoplane fighter. Initial flight tests were impressive enough to interest many European Air Forces, including the RAF. However, the Buffalo's performance fell short of expectations. This limited edition **kit combo features** one F2A-2 kit and one F2A-3 kit, each with one marking option. (F2A-2): 1. U.S. Navy U.S.S. Saratoga, VF-3, Code: 3-F-8, 1941. (F2A-3): 1. U.S. Marine VMF-221, Code: MF-15, Midway, June 1942. The F2A-3 also features new resin nose and prop hub parts.

01974 HSGS1974 (Limited Edition)

Total parts (F2A-2): 55; (F2A-3): 52 Skill level 3



#### **1/72 SCALE FW 190A-8 & JU 88G-1 "MISTEL S2"** The Luftwaffe's commanding composite bomber.

On their own, the Focke-Wulf Fw 190 and Junkers Ju 88 were impressive fighters. Joined together, they became the unstoppable Mistel. This composite bomber was constructed by mounting an Fw 190 to a Ju 88 loaded with explosive warheads, using struts. The fighter half of a captured Mistel survives today, and it's currently on display at the Imperial War Museum in London. This limited edition **kit features** new joint parts and large drop tank parts, plus one marking option: 1. Luftwaffe 6./KG 200, Code: Red-11, Denmark, February 1945.

01975 HSGS1975 (Limited Edition) Total parts: 157 Skill level 3



#### 1/32 SCALE MITSUBISHI<sup>®</sup> J2M6 RAIDEN (JACK) TYPE 31 The I.J.N.'s high-altitude interceptor.

The J2M was developed and designed by Jiro Horikoshi, creator of the celebrated A6M Zero. Nicknamed the "Raiden" ("Thunderbolt"), J2Ms were powered by an oversized – and often unreliable – Mitsubishi Kasei engine. While the J2M offered exceptional climbing ability, visibility was compromised. As a result, later variants (like the J2M6) were outfitted with bubble canopies and wider cockpits. This limited edition **kit features** new upper nose panel parts, new canopy parts and one marking option: 1. I.J.N. 302nd N.F.G. "Yo D-183," Atsugi A.B., Spring, 1945.



#### 08222 HSGS8222

HSGS8222 (Limited Edition) Total parts: 157

7 Skill level 3

#### 1/48 SCALE F-14B/D TOMCAT "LOW VISIBILITY" Outfitted with low-viz luster.

Many of today's jet fighters are decorated in camoflague paint for added protection against enemy attacks. The F-14 Tomcat is no exception. Another form of protection many F-14s share is the use of low-visibility insignia. Often created with low-contrast colors, low-viz insignia makes F-14s less conspicuous in low-level attacks. This limited edition **kit features** new launcher parts, new LANTIRN pylon parts and two marking options: 1. F-14B: U.S. Navy VF-103, "Jolly Rogers," Code: AA112 and 2. F-14D: U.S. Navy VF-2 "Bounty Hunters," Code: NE110.

09971 HSGS9971 (Limited Edition)

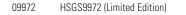
Total parts: 247 Skill level 3



## 1/48 SCALE MITSUBISHI<sup>®</sup> A6M5C ZERO FIGHTER TYPE 52 HEI "352ND FLYING GROUP"

The I.J.N.'s gung-ho go-getter.

Many consider the A6M5 to be the definitive Zero, and with good reason. Improved dive speeds allowed the A6M5 to hold its own against the faster F6F Hellcat and F4U Corsair. A6M5c variants also boasted a boost in firepower, including three .51 guns and twin Type 99-II guns. This limited edition **kit features** three marking options: 1. I.J.N. 352nd Naval F.G., Code: 352-177, Omura A.B., March 1945; 2. I.J.N. 352nd Naval F.G., Code: 352-157, Omura A.B., March 1945.



Total parts: 75 Skill level 3







#### **1/48 SCALE RF-4B PHANTOM II "VMCJ-2"** Fully equipped and ready for recon.

NEW RELEASES

The RF-4B was the tactical reconnaissance version of the F-4B Phantom II used by the U.S. Marine Corps. Instead of having weapons, they were equipped with three movable, mounted cameras and an infrared reconnaissance system. By the time the RF-4B was officially retired in 1990, 46 were built in all. This limited edition **kit features** three decal marking options: 1. U.S. Marine VMCJ-2, Code: CY01, 157344: Block 41; 2. U.S. Marine VMCJ-2, Code: CY00, 157342: Block 41 and 3. U.S. Marine VMCJ-2, Code: CY12, 157344: Block 41.

09973 HSGS9973 (Limited Edition)

Total parts: 119 Skill level 3



#### 1/48 SCALE P-39Q AIRACOBRA "THOMPSON TROPHY RACE" Win 1946's Thompson Trophy.

After WWII, the P-39 Airacobra became an airshow crowd-pleaser. The Cobra I and Cobra II were P-39s owned by test pilots Chalmers Goodlin, Alvin Johnston and Jack Woolams. Johnston and Woolams both flew in the 1946 Thompson Trophy Race, but only Johnston's Cobra II came out on top. This limited edition **kit features** a metal pitot tube, a new metal propeller, a resin spinner, resin intake parts and two decal marking options: 1. Thompson Trophy race winner #84: Cobra II, 1946 and 2. Thompson Trophy race #75: Cobra I, 1946.

09974 HSGS9974 (Limited Edition) Total parts: 79

Skill level 3



## Dragon® 1/72 Scale Gemini Spacecraft & Spacewalker

Traverse Earth's atmosphere.

On June 3, 1965, the first American spacewalk occurred. Ed White's EVA (Extra Vehicular Activity) only lasted 23 minutes, but it paved the way for every future NASA® mission to come. **Kit features** a realistic spacewalker, a Gemini spacecraft with a newly tooled, detailed cockpit interior, a heat shield with intricately molded details, a detailed cabin section with attitude control thrusters, opening capsule hatches, an opening drogue chute cover, drogue and pilot parachute mortar cartridges, two astronaut figures and a preformed wire tether. First edition packages also include a bonus gold-painted propellant tank!

11013 DMLS1113



#### Dragon<sup>®</sup> 1/72 Scale Sd.Kfz.232 Schwerer Panzerspähwagen (FU)

8-wheel reconnaissance at its finest.

The Sd.Kfz.232 provided German troops with eight-wheel drive, for cross-country mobility. Sd.Kfz.232s were made recon-ready with extra radio equipment and a large frame antenna, both designed for long-distance communication. **Kit features** new tooling, a slide-molded upper hull, a highly detailed rear hull, slide-molded fenders with on-vehicle tools, a 2 cm KwK 30 L/55 and MG34, a 3-directional slide-molded turret with vision ports, an engine deck with delicate grille detail, sharply reproduced cargo and jerry cans, injection-molded tow cables, an injection-molded plastic frame antenna and detailed wheels with treaded tires.

7429 DMLS7429

## Plastic Models

## Dragon<sup>®</sup> 1/72 Scale IJN Type 2 "Ka-Mi" Amphibious Tank (Combat Version)

#### Outfitted for amphibious operation.

Development of the Type 2 "Ka-Mi" began in 1941. This, Japan's first-ever amphibious tank, was designed to help the IJN carry out its island-hopping campaign in the Pacific. When large pontoons were attached, the Type 2 could travel on water. Once the tank reached land, they could be jettisoned. **Kit features** all-new tooling, true-to-scale dimensions, one-piece slide-molded hulls, an easy-to-assemble suspension system, a detailed turret with opening hatch, intricate idler wheels and return rollers, injection-molded float attachments, a highly detailed ventilation grille, ultra-thin propellers, one-piece DS track and sprocket wheels. 7435 DMLS7435

## Minicraft<sup>®</sup> Models 1/72 Scale PV-1 Ventura<sup>™</sup> (Lend-Lease Export)

The Allies' patrol-bombing behemoth.

Built for the Allies by the Vega Aircraft Company, production for the PV-1 Ventura began in 1940. The U.S. Navy received its first shipment of this highly effective, long-range maritime patrol bomber two years later. It became a pilot favorite within months. Soon, British Commonwealth units – including Canada and South Africa – were receiving their own PV-1s via the Lend-Lease Act. The PV-1's increased fuel capacity and ASD-1 search radar contributed to the aircraft's overall success during WWII. **Kit features** markings for Royal Air Force and Royal Canadian Air Force versions.

11661 MMIS1661

## Minicraft<sup>®</sup> Models 1/144 Scale PB4Y-1 Liberator

Terminate targets with all-out precision.

The PB4Y-1 was a specially modified version of WWII's celebrated Consolidated B-24 Liberator, designed for long-range anti-submarine patrols. Many early models were equipped with an ERCO (Engineering and Research Company) turret, while later models featured a bow turret. In all, the U.S. Navy operated approximately 1,000 PB4Y-1s during WWII. Many remained in use following WWII's end. **Kit features** new tooling representing an early WWII Liberator, as well as U.S. Navy and RAF decal markings.

14664 MMIS4664



## Estes<sup>®</sup> Loadstar<sup>™</sup> II Rocket Kit

The tall, tremendous two-stager!

- Includes a 5 in. (12.5 cm) BT-60 clear payload section for launching objects into space.
- Kit also features an 18 in. (46 cm) recovery parachute.
- Some assembly required. Rocket also requires a launch system, engines, igniters, recovery wadding, tools and finishing supplies.
- Maximum altitude: 1,000 ft. (305 m). Height: 24.6 in. (62.5 cm).
- Skill level 2.

3227 ESTT3227





Tech Support 217-398-8970





# GREAT





## **FPLANES**<sup>®</sup> ISTRIBUTORS