



# venom™



VENOM GROUP INTERNATIONAL

**2007**

PRODUCT CATALOG

ANNUAL  
ISSUE

WORLD CLASS VALUE » WORLD CLASS PRODUCTS

WWW.VENOM-GROUP.COM



**FOR MORE INFORMATION: SEE PAGE 18**



**FOR MORE INFORMATION: SEE PAGE 4**

# TABLE OF CONTENTS:



<b>ELECTRONICS</b> .....	<b>2-3</b>
<b>ATOMIK BODIES</b> .....	<b>4-5</b>
<b>WHEELS : TIRES : FOAM INSERTS</b> .....	<b>6-9</b>



<b>NIMH &amp; NIKD BATTERIES</b> .....	<b>10-12</b>
<b>ALKALINES : PLUGS &amp; CONNECTORS</b> .....	<b>12-13</b>
<b>LIPO BATTERIES : CHARGERS</b> .....	<b>13</b>



<b>HELICOPTERS</b> .....	<b>14-16</b>
<b>AIRPLANES</b> .....	<b>16-18</b>
<b>ALLOY UPGRADES : HELICOPTER UPGRADES : CARBON FIBER BLADES</b> .....	<b>18-19</b>
<b>BRUSHLESS ESCs &amp; MOTORS : OUT-RUNNER MOTORS : IN-RUNNER MOTORS</b> .....	<b>20</b>
<b>POCKET FLYERS : INTERNAL DECALS</b> .....	<b>21</b>



<b>FIREBALL MOTORS : STARTER BOX : GLOW IGNITER</b> .....	<b>22</b>
<b>SILICONE PARTS : FUEL TUBING</b> .....	<b>23</b>



<b>THREAD LOCK : CA ADHESIVES : CA ACCELERATOR : HOBBY SCISSORS</b> .....	<b>24</b>
<b>VENOM CLOTHING : TRACK BANNER : FUEL BOTTLES</b> .....	<b>25</b>



# ELECTRONICS

## VENOM RACING SMART TEMP™

### SMART TEMP

"The smartest all-in-one on-board engine and radio monitoring system in the industry!"



"R/C's first Overheat Fail Safe™"

### Gas On-Road or Off Road

The All-in-One On-Board Computer R/C enthusiasts have been waiting for! The Venom Smart Temp includes a Temperature Monitor with Peak Temp Memory, Traditional Radio Fail Safe, Digital Volt Meter and the industry's first Overheat Fail Safe™ with Programmable Throttle Limiter. F°/C°.

The Venom Overheat Fail Safe™ is the best way to protect your nitro engine from serious damage that can occur when a nitro engine overheats. Once the overheat temp is set, the VST will constantly monitor engine temperature. In the event the temperature exceeds the set temp, the VST will engage the Overheat Fail Safe and limit the percentage of throttle available until the engine temperature drops below the set point. After the temp drops below the set point, the Overheat Fail Safe™ will automatically disengage and return the model to its full operating potential. The Venom Smart Temp features R/C's first Overheat Fail Safe™ with Programmable Throttle Limiter.

**NOTE:** Not compatible with the Spectrum Radio System.

### Venom Smart Temp (VEN-0605)

#### Key Features:

- Current Engine Temp w/ Peak Temp Memory
- Overheat Fail Safe™ w/ Programmable Throttle Limiter
- Digital Volt Meter w/ Low Voltage Fail Safe
- Radio Fail Safe w/ Automatic Braking

#### Size & Weight:

- 11.5mm(H) x 27.5mm(W) x 48.5mm(L), 0.5oz.



## VENOM FAIL SAFE



"It's like having Insurance for your R/C Car."



### Gas On-Road or Off Road

Using the Venom Fail Safe is like having an insurance policy on your car, protecting it from signal failure and interference. The units' fail safe setting may be adjusted by the user to any desired servo position. The Venom Fail Safe plugs directly in line between your Receiver and Throttle Servo. The Fail Safe continually monitors the signal transmitted by your radio and in the event of a glitch or lost communication, the Fail Safe automatically moves the servo to a position that you set, usually Full Brakes or Neutral.



No bigger than a U.S. Penny!

### Venom Fail Safe (VEN-0620)

#### Key Features:

- Low Voltage Cut Off at 4.2 volts
- LED Indicator for Low Voltage or Signal Failure

#### Size & Weight:

- 8.4mm(H) x 16.6mm(W) x 33mm(L), 0.3 oz

## VENOM BATTERY MONITOR

Switches between 4.8 and 6 volts. Plugs into an open Rx channel with indication via series of bright micro LED lights.



### Venom Battery Monitor 5v/6v - NiCD/NiMH (VEN-0640)

#### Key Features:

- Monitors the Voltage of 4 & 5 Cell Receiver Batteries
- Plugs Directly into any Available Receiver Channel or in Line with a Servo Using a Y-Harness

#### Size & Weight:

- 17.5mm(H) x 46mm(W) x 4.2mm(L), 0.2 oz

# VENOM RACING



## VENOM RACING SPEED METER™



Think you're fast?  
**Prove it!**



### Gas On-Road or Off Road

The Venom Speed Meter is easy to install and calibrate on almost all R/C Cars & Trucks. Use the Top Speed function to determine if your set-up change increases speed. Track your motor usage between rebuilds using the Lifetime Odometer. Know what distance you traveled during the 30 min Main with the Trip Odometer and never be caught with a dead battery in your car with the built-in Digital Volt Meter.

#### Venom Speed Meter (VEN-0615)

#### Key Features:

- Top Speed Memory
- Trip Odometer
- MPH/KPH
- No Battery Required
- Lifetime Odometer
- Digital Volt Meter
- Weighs 1/2 Ounce

#### Size & Weight:

- 25mm(H) x 45.8mm(W) x 10.5mm(L), 0.5oz

#### SPEED METER Replacement Parts:

### VSM SENSOR, MAGNETS & MOUNTING HARDWARE



#### Includes:

- 1 Replacement Sensor
- 2 Magnets
- Complete Set of Mounting Hardware

#### VSM Sensor, Magnets & Mounting Hardware (VEN-0615S)

## VENOM RACING MICRO TEMP™

with **PEAK TEMP MEMORY**

Can your  
temp gun do this?



### Gas On-Road or Off Road

Unlike temp guns that only read current temp, the Venom Temperature Monitor records the highest temperature your engine reached, with easy recall at the touch of a button. Featuring One Button High Temp Technology™, the Venom Temperature Monitor takes all the guesswork from tuning your high performance engine and gets you in the winner's circle!

#### Available in Two Colors:



#### Venom Micro Temp (VEN-0601) Venom Green Venom Micro Temp (VEN-0602) Purple

#### Key Features:

- Recalls Highest Temp
- Adjustable Loop Probe
- On/Off Button
- C°/F° Conversion

#### Size & Weight:

- 13mm(H) x 23.1mm(W) x 46.2mm(L), 0.5oz

#### TEMPERATURE MONITOR Replacement Parts:

### VENOM REPLACEMENT TEMP PROBE

Replacement Wire Loop for both  
the Venom Micro Temp Monitor  
and Venom Smart Temp.



#### VTM/VST Replacement Temperature Probe (VEN-0600P)

### VENOM REPLACEMENT BATTERY

Replacement Battery for the Venom  
Micro Temp.



#### VTM Replacement Battery (VEN-0600B)





# ATOMIK BODIES

## VENOM RACING ATOMIK™ BODIES

### VENOM ATOMIK F350 BODIES FITS T/E-MAXX/REVO/SAVAGE

Atomik pre-painted bodies save consumers time and money over traditional clear bodies which require expensive paints and the time to paint them. Trick out your truck or buggy with these sweet Venom Atomik™ Bodies. All bodies are made to the highest standards so you enjoy more run time after a crash or tough day at the track. All bodies (except clear), come pre-painted and ready to rip. Diecut vinyl decals and masks included.



VEN-1730-00  
CLEAR



VEN-1730-05  
FLAME BLACK



VEN-1730-06  
FLAME YELLOW/GREEN



VEN-1730-07  
FLAME BLUE/SILVER

VEN-1730-08  
SHRED GREY/BLACK



VEN-1730-09  
SHRED YELLOW/BLUE



VEN-1730-10  
SHRED RED/RED



### VENOM ATOMIK F150 BODIES FITS RC10GT

VEN-1732-00  
CLEAR



VEN-1732-04  
FLAME 2 ORANGE/BLUE



VEN-1732-05  
FLAME 2 BLUE/BLUE

## VENOM RACING



# ATOMIK BODIES



**VEN-1732-07  
FLAME 2 BLUE/SILVER**



**VEN-1732-09  
SWOOP BLACK/WHITE**

## VENOM ATOMIK SUBURBAN BODIES FITS T/E-MAXX/REVO/SAVAGE

**VEN-1731-00  
CLEAR**



**VEN-1731-03  
FLAME GREEN/BLACK**



**VEN-1731-04  
FLAME WHITE/BLUE**



**VEN-1731-05  
FLAME WHITE/RED**

## VENOM ATOMIK CLEAR BODIES



Trick out your truck with these sweet Venom Atomik bodies. All bodies are made to the highest standards so you enjoy more run time after a crash or tough day at the track. Bodies sold in clear. Color shown for detail only.

### ATOMIK MONSTER TRUCK BODY T/E-MAXX/REVO/SAVAGE (VEN-1733-00)



These racing bodies are designed for top performance and better aerodynamics. All bodies sold clear. Colors shown for detail only.

### ATOMIK 1/8TH BUGGY BODY KYSHO MG & XRAY (VEN-1770-00)



These racing bodies are designed for top performance and better aerodynamics. All bodies sold clear. Colors shown for detail only.

### ATOMIK 1/10TH BUGGY BODY ASSOCIATED B4 (VEN-1734-00)





# WHEELS : TIRES

## VENOM RACING MAGNETICS™ TOURING CAR



**You'll NEVER GLUE  
your fingers to your  
tires AGAIN!**

You want Race Time, not Glue Time. Magnetics come on six serious 26mm street wheels with pre-mounted and glued radials. Finished in chip resistant high gloss chrome, Magnetics use the industry standard hex fitting for compatibility on the most popular electric and nitro touring cars.



### Magnetics Pre-mounted Radials (Wheels & Tires) in pairs

#### Size & Weight:

- 65mm(H) x 26mm(W) x 38.7mm(L), 2.8oz. each

Pick the wheel style of your choice, then choose between our Hyper-Grip or Super Grip radials.

### CHROME WHEELS & HYPER-GRIP RADIALS

Chrome Nitrous with  
26mm Hyper-Grip Radials  
(VEN-1040MC)

Chrome Speedster with  
26mm Hyper-Grip Radials  
(VEN-1041MC)

Chrome Twisted Turner with  
26mm Hyper-Grip Radials  
(VEN-1042MC)

Chrome Zurg with  
26mm Hyper-Grip Radials  
(VEN-1043MC)

Chrome Pinzetti with  
26mm Hyper-Grip Radials  
(VEN-1044MC)

Chrome Python with  
26mm Hyper-Grip Radials  
(VEN-1045MC)

### CHROME WHEELS & SUPER-GRIP RADIALS

Chrome Nitrous with  
26mm Super-Grip Radials  
(VEN-1040MC-1)

Chrome Speedster with  
26mm Super-Grip Radials  
(VEN-1041MC-1)

Chrome Twisted Turner with  
26mm Super-Grip Radials  
(VEN-1042MC-1)

Chrome Zurg with  
26mm Super-Grip Radials  
(VEN-1043MC-1)

Chrome Pinzetti with  
26mm Super-Grip Radials  
(VEN-1044MC-1)

Chrome Python with  
26mm Super-Grip Radials  
(VEN-1045MC-1)

## MAGNETICS 26mm RADIALS

Magnetics Hyper-Grip and Super-Grip 26mm Radials are built using an interior honeycomb design, which means NO FOAM INSERTS required! The tires offer excellent grip and are made of a long-wearing medium compound rubber.

### Hyper-Grip or Super-Grip Radials (tires only) in pairs

#### Size & Weight:

- 65mm(H) x 26mm(W) x 38.7mm(L), 1.7oz. each
- Honeycomb interior means no inserts required
- Long-wearing, medium compound rubber



**Excellent  
Cornering Grip**

### Hyper-Grip Radials (VEN-1165)



**Better  
Acceleration Grip**

### Super-Grip Radials (VEN-1166)

# VENOM RACING



# WHEELS : TIRES

## VENOM RACING VOLTAGE™ MONSTER TRUCK

### VOLTAGE FORTY-FIVE (MT)



The Voltage Forty-Five's™ are high performance race tires that feature a 45 degree asymmetrical outside pin design that allow you to tune your truck for optimal traction depending on how the tire is mounted onto the wheel. The molded 45 degree pins save you countless hours of prep time usually spent trimming square pins to tune the tires. The tapered anti-ballooning rib design keys into the Venom Griplox™ molded foam inserts for quicker steering response. The signature "V" sidewall ribbing increases lateral support under extreme conditions while the tread pattern provides maximum forward bite on a wide variety of surfaces.



45° outside pin

**MT Forty-Five Monster Truck Tires**  
- V3 Soft (VEN-1136V3)

**MT Forty-Five Monster Truck Tires**  
- V5 Med (VEN-1136V5)

### VOLTAGE INDY (MT)



When you're taking it to the streets choose nothing less than these soft, long lasting V5 compound Indy tires. This tire is perfect for a wide variety of high grip surfaces. The Voltage Indy is compatible with standard (MT) wheels. Combine the Indy tire with Venom Griplox Inserts™ for maximum performance.

**Indy Monster Truck Tires**  
- V5 Med (VEN-1137V5)

### VOLTAGE SAHARA (MT)



When you're thirsting for traction through rough or rocky terrain. This tire will quench your thirst with its strong lug design for those aggressive surfaces. The Voltage Sahara™ is made from a soft V5 compound that will provide excellent traction and tire performance. Combine the Sahara tire with Venom Griplox Inserts™ for maximum performance.

**Sahara Monster Truck Tires**  
- V5 Med (VEN-1138V5)

### VOLTAGE QUICKSAND (MT)



When traction is critical, loose dirt, sand and mud is no problem for this aggressive tire. With its beefy center lugs you will get a strong bite on even the trickiest surface. The spaced outer lugs will provide excellent grip on loose surfaces and mixed conditions. This tire is a great choice for open field fun. Combine the Quicksand tire with Venom Griplox Inserts™ for maximum performance.

**Quicksand Monster Truck Tires**  
- V5 Med (VEN-1139V5)

### VOLTAGE MOD 6 (MT)

Mod 6 Monster Truck Wheels with 14MM HEX



**Chrome**  
(VEN-1110C)

**Black**  
(VEN-1110B)

**White**  
(VEN-1110W)

### VOLTAGE HATCHET (MT)

Hatchet Monster Truck Wheels with 14MM HEX



**Chrome**  
(VEN-1111C)

**Black**  
(VEN-1111B)

**White**  
(VEN-1111W)

### VOLTAGE RENEGADE (MT)

Renegade Monster Truck Wheels with 14MM HEX



**Chrome**  
(VEN-1112C)

**Black**  
(VEN-1112B)

**White**  
(VEN-1112W)





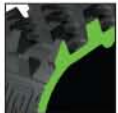
# WHEELS : TIRES

## VENOM RACING VOLTAGE™ TRUGGY

### VOLTAGE FORTY-FIVE (TRUGGY)



The Voltage T Forty-Five's™ are high performance race tires that feature dual 45 degree asymmetrical outside pin row design that allows you to tune your truggy for optimal traction depending on how the tire is mounted onto the wheel. Two rows of molded 45 degree pins save you countless hours of prep time usually spent trimming square pins to tune the tires. The tapered anti-ballooning rib design keys into the Venom Griplox™ molded foam inserts for quicker steering response. The signature "V" sidewall ribbing increases lateral support under extreme conditions while the traditional square pin tread pattern provides maximum forward bite on a wide variety of surfaces.



45° outside pin

**T Forty-Five Truggy Tires**  
- V3 Soft (VEN-1145V3)

**T Forty-Five Truggy Tires**  
- V5 Med (VEN-1145V5)

### VOLTAGE SIDE-BITE (TRUGGY)



These high performance race tires will take you to the next level. The Voltage Side-Bite™ was designed with an advance hybrid tread design to maximize forward bite and cornering grip when it is most crucial. The unique dual outer ribs row provide excellent mid corner traction. The tapered anti-ballooning rib design keys into the Venom Griplox™ molded foam inserts for quicker steering response and more confidence. The signature "V" sidewall ribbing increases lateral support under extreme conditions while the traditional square pin tread pattern provides maximum forward bite on a wide variety of surfaces.



Wall Ribbing

**T Side-Bite Truggy Tires**  
- V3 Soft (VEN-1146V3)

**T Side-Bite Truggy Tires**  
- V5 Med (VEN-1146V5)

### VOLTAGE TECH 7 (TRUGGY)

Tech 7 Truggy Wheels with 17MM HEX



**Black**  
(VEN-1120B)

**White**  
(VEN-1120W)

**Yellow**  
(VEN-1120Y)

### VOLTAGE FULL MOON (TRUGGY)

Full Moon Truggy Wheels with 17MM HEX



**Black**  
(VEN-1121B)

**White**  
(VEN-1121W)

**Yellow**  
(VEN-1121Y)

## VENOM RACING VOLTAGE™ 1/8 OFF ROAD BUGGY

### VOLTAGE FORTY-FIVE (BUGGY)



The Voltage Forty-Five's™ are high performance race tires that feature a wide 45 mm contact patch and an asymmetrical 45 degree outside pin row design that allows you to tune your buggy for optimal traction depending on how the tire is mounted onto the wheel. The molded 45 degree pins save you countless hours of prep time usually spent trimming square pins to tune the tires. Designed with chassis geometry in mind, the Voltage Forty-Five's tapered anti-ballooning rib design keys into the Venom Griplox™ molded foam inserts for quicker steering response, and a sure footed traction and an enhanced feel. The signature "V" sidewall ribbing increases lateral support under extreme conditions while the tread pattern provides maximum forward bite on a wide variety of surfaces.



45° outside pin

**Forty-Five 8th Scale Off Road Buggy Tire V3 Soft** (VEN-1130V3)

**Forty-Five 8th Scale Off Road Buggy Tire V5 Med** (VEN-1130V5)

### VOLTAGE FULL MOON (BUGGY)

Full Moon 8th Scale Off Road Wheels



**Black**  
(VEN-1100B)

**White**  
(VEN-1100W)

**Yellow**  
(VEN-1100Y)

# VENOM RACING



# WHEELS : TIRES : FOAM INSERTS

## VOLTAGE TECH 7 (BUGGY)

Tech 7 8th Scale Off Road Wheels



**White**  
(VEN-1101W)

**Black**  
(VEN-1101B)

**Yellow**  
(VEN-1101Y)

## VOLTAGE 9 DUECE (BUGGY)

9 Deuce 8th Scale Off Road Wheels



**White**  
(VEN-1102W)

**Black**  
(VEN-1102B)

**Yellow**  
(VEN-1102Y)

## VOLTAGE RALLY (BUGGY)

Rally 8th Scale Off Road Wheels



**White**  
(VEN-1103W)

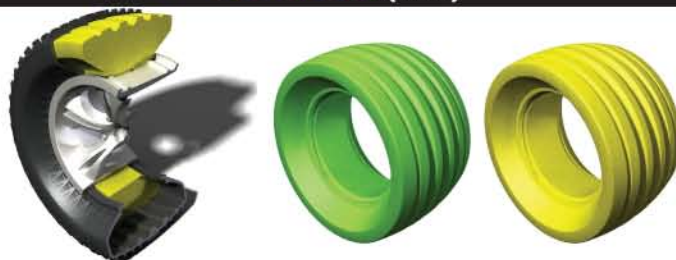
**Black**  
(VEN-1103B)

**Yellow**  
(VEN-1103Y)

## VENOM RACING GRIPLOX™ FOAM INSERTS

Griplox™ molded foam inserts were designed specifically to fit our Voltage™ Wheel and tire line and maximize your performance on and off the track by reducing the transition time between steering input and driver feedback. Griplox™ combined anti-ballooning and ribbed "insert-to-tire interlocking technology" will give you quicker response times and more control leaving the competition in the dust. They are produced in two different densities and in two different eye catching Venom™ colors to fine tune the handling of your vehicle. Combine Venom Griplox™ with your favorite Voltage™ tire and get ready to smile on the podium.

### GRIPLOX (MT)



**Monster Truck Griplox Molded Inserts**  
**Soft Green** (VEN-1155SG)

**Monster Truck Griplox Molded Inserts**  
**Med Yellow** (VEN-1155MY)

### GRIPLOX (TRUGGY)



**Truggy Griplox Molded Inserts**  
**Soft Green** (VEN-1156SG)

**Truggy Griplox Molded Inserts**  
**Med Yellow** (VEN-1156MY)

### GRIPLOX (BUGGY)



**8th Scale Off Road Buggy Griplox Molded Inserts**  
**Soft Green** (VEN-1157SG)

**8th Scale Off Road Buggy Griplox Molded Inserts**  
**Med Yellow** (VEN-1157MY)





# NiMH & NiCD BATTERIES

## VENOM POWER BATTERY PACKS

If it's electric powered, we probably make a battery for it!



### 7.2v 4600mah NiMH Battery Pack

For the most run time and power, look no further than the 7.2v 4600mah NiMH Battery Pack. Get the power and performance you need for demanding power hungry vehicles and spend less time at the charger.



#### 7.2v 4600mah NiMH Battery Pack (VEN-1547)

##### Key Features:

- Pre-fitted with a Standard Tamiya® Type Connector
- Latest Quad Welding Technology

##### Size & Weight:

24.5mm(H) x 47.1mm(W) x 136.3mm(L), 14.5 oz

### 7.2v 4200mah NiMH Battery Pack

When you need more run time, the 7.2v 4200mah NiMH Battery Pack gives you the added power to get the job done. Comes pre-fitted and ready to run with a standard Tamiya® type connector.



#### 7.2v 4200mah NiMH Battery Pack (VEN-1546)

##### Key Features:

- Pre-fitted with a Standard Tamiya® Type Connector
- Latest Quad Welding Technology

##### Size & Weight:

24.7mm(H) x 47.7mm(W) x 135.5mm(L), 11.2oz

### 7.2v 3600mah NiMH Battery Pack

The 7.2v 3600mah NiMH Battery Pack is built using the latest Quad Welding technology for superior strength and optimum power. It comes pre-fitted with a standard Tamiya® type connector. The 3600mah Battery Pack delivers the PUNCH and RUN TIME for maximum performance demanded by R/C enthusiasts.



#### 7.2v 3600mah NiMH Battery Pack (VEN-1544)

##### Key Features:

- Pre-fitted with a Standard Tamiya® Type Connector
- Latest Quad Welding Technology

##### Size & Weight:

24.25mm(H) x 46.9mm(W) x 134.5mm(L), 13.6oz

### 7.2v 3300mah NiMH Battery Pack

The 7.2v 3300mah NiMH Battery Pack delivers the PUNCH and RUN TIME demanded by R/C Freaks. Built using the latest Quad Welding technology for superior strength and optimum power. Comes pre-fitted with a standard Tamiya® type connector.



#### 7.2v 3300mah NiMH Battery Pack (VEN-1540)

##### Key Features:

- Pre-fitted with a Standard Tamiya® Type Connector
- Latest Quad Welding Technology

##### Size & Weight:

23.5mm(H) x 46.9mm(W) x 138.8mm(L), 13.6oz

### 7.2v 3000mah NiMH Battery Pack

The 7.2 3000mah NiMH Battery Pack is built using the latest Quad Welding technology for superior strength and optimum power. Comes pre-fitted with a standard Tamiya® type connector.



#### 7.2v 3000mah NiMH Battery Pack (VEN-1532)

##### Key Features:

- Pre-fitted with a Standard Tamiya® Type Connector
- Latest Quad Welding Technology

##### Size & Weight:

24.5mm(H) x 46.9mm(W) x 134.4mm(L), 12.7 oz

# VENOM POWER



# NiMH & NiCD BATTERIES

## 7.2v 1800mah NiCD Battery Pack

On a tight budget? The 7.2v 1800mah NiCD Battery Pack delivers superior strength and optimum power at an economical price.



### 7.2v 1800mah NiCD Battery Pack (VEN-1530)

#### Key Features:

- Pre-fitted with a standard Tamiya® Type Connector
- Latest Quad Welding Technology

#### Size & Weight:

25mm(H) x 46.9mm(W) x 135.3mm(L), 11.1 oz

## HV-1200mah NiMH 2/3A - Loose Cells



Venom's new High-Voltage 1200mah NiMH 2/3A cells are perfect for building your own custom battery packs. Great for building Receiver Packs, Flight Packs, and Micro Packs. Venom HV-1200mah batteries are perfect for power hungry electric motors and digital servos. Each cell comes ready for assembly with pre-welded connector tabs.

### HV-1200mah NiMH 2/3A Loose Cells (VEN-1520) Box of 24

#### Key Features:

- Perfect for Building Your Own Custom Battery Packs
- Pre-welded Connector Tabs

**Quantity:** 24 per box **Diameter:** 14mm **Length:** 25mm  
**Volts:** 1.2v **Mah:** 1200 NiMH

## 7.2v-1200mah NiMH Micro Battery Pack

6 cell, 7.2 volt 1200mah NiMH Micro Battery Pack. This battery pack is in the standard 4 by 2 configuration and comes prewired with a micro plug. Great high performance pack for the Losi Mini-T™.



### 7.2v-1200mah NiMH Micro Battery Pack (VEN-1511)

**Cell Type:** NiMH **Mah:** 1200 **No. of Cells:** 6  
**Configuration:** 4 x 2 **Volts:** 7.2v

## 7.2v-1200mah NiMH Flat Micro Battery Pack

The Venom 1200mah Flat Micro Pack is built for superior strength and optimum power and comes pre-fitted with a micro type connector. The 1200mah Flat Micro Pack is compatible with the Associated 18T™.



### 7.2v-1200mah NiMH Flat Micro Battery Pack (VEN-1512)

**Cell Type:** NiMH **Mah:** 1200 **No. of Cells:** 6  
**Configuration:** Flat **Volts:** 7.2v

## 8.4v-1200mah NiMH Flight/Boat Battery

for Tradewind™ Fighter bird™, Fire bird XL™, Aerobird™, Commander™ & ZigZag Racer™

7 cell, 8.4 volt 1200mah NiMH Flight Battery Pack. For LONGER Flights & MORE Punch in the Tradewind™, Fighterbird™, Firebird XL™, Aerobird™, Commander™ and ZigZag Racer™. Prefitted with the proper connector.



### 6v-1200mah NiMH Flight Receiver Battery (VEN-1534)

**Cell Type:** NiMH **Mah:** 1200 **No. of Cells:** 7  
**Configuration:** 3 x 2 x 1 **Volts:** 8.4v

## 6v-3000mah NiMH Large Receiver Battery

5 cell, 6 volt 3000mah NiMH Large Battery Pack, with high quality universal plug.



### 6v-1200mah NiMH Large Receiver Battery (VEN-1502)

**Cell Type:** NiMH **Mah:** 3000 **No. of Cells:** 5  
**Configuration:** Flat **Volts:** 6.0v

## 6v-1200mah NiMH Flat / Hump Receiver Batteries

5 cell, 6 volt 1200mah NiMH Flat / Hump Battery Pack (3 by 2 configuration), with high quality universal plug.



(VEN-1500)



(VEN-1501)

### 6v-1200mah NiMH Flat / Hump Receiver Battery

**Cell Type:** NiMH **Mah:** 1200 **No. of Cells:** 5  
**Configuration:** Flat / Hump **Volts:** 6.0v





# ALKALINES : PLUGS & CONNECTORS

## 9.6v 8-Cell AA NiCD Battery

### Key Features:

- Great Value
- Perfect for RTR Toy Car Models
- Tamiya Plug Adaptable to Most Toy Car Models



9.6v 8-Cell AA NiCD Battery (VEN-1517)

**Cell Type:** NiCD **Mah:** **No. of Cells:** 8  
**Configuration:** Flat **Volts:** 9.6v

## Venom NiMH Rechargeable AA

Tired of constantly buying disposable alkaline batteries? Venom Power Rechargeable NiMH AA Batteries have 2400mah of power and are terrific for Transmitters, Receiver power, Digital Cameras and more.



1.2v-2400mah NiMH Rechargeable AA (VEN-1521)

**Cell Type:** NiMH **Mah:** 2400 **No. of Cells:** 4  
**Configuration:** Individual Cell **Volts:** 1.2v

## 7.2v-800mah NiMH Flight Pack

This flight pack is a perfect replacement for the Tradewind and also delivers the punch needed for the Parkzone Slo-V and similar models.



7.2v-800mah NiMH Flight Pack (VEN-1538)

**Cell Type:** NiMH **Mah:** 800 **No. of Cells:** 6  
**Configuration:** Hump **Volts:** 7.2v

## Venom Alkalines

Venom Alkalines™ have been specially formulated for use in high power devices like Remote Control Models, Personal Stereos, CD Players, and Digital Cameras. If you're looking for the best in alkaline technology, look no further than the power of Venom Alkalines™.



1.5v-Alkaline AA (VEN-1590)



1.5v-Alkaline AAA (VEN-1591)



1.5v-Alkaline Batteries C (VEN-1592)



1.5v-Alkaline Batteries D (VEN-1593)



9V-Alkaline Battery (VEN-1594)

# VENOM POWER PLUGS & CONNECTORS

Stay connected with Venom's assortment of today's most popular plugs and extensions.



Tamiya to Micro Plug Converter (VEN-1606)



Tamiya to Receiver Plug Converter (VEN-1607)



Tamiya to Flight Pack Plug Converter (VEN-1608)



Tamiya Plug Set M/F (VEN-1609)



**Servo/Batt Extension (JR/Hitec)**  
 100mm/4in (VEN-1611)  
 200mm/8in (VEN-1612)  
 300mm/12in (VEN-1612G)  
 400mm/16in (VEN-1613)  
 500mm/20in (VEN-1613G)  
 600mm/24in (VEN-1613I)  
 700mm/28in (VEN-1613K)  
 800mm/32in (VEN-1613M)  
 900mm/36in (VEN-1613O)  
 1000mm/40in (VEN-1613Q)



**Servo/Batt Extension (Futaba)**  
 100mm/4in (VEN-1611F)  
 200mm/8in (VEN-1612F)  
 300mm/12in (VEN-1612H)  
 400mm/16in (VEN-1613F)  
 500mm/20in (VEN-1613H)  
 600mm/24in (VEN-1613J)  
 700mm/28in (VEN-1613L)  
 800mm/32in (VEN-1613N)  
 900mm/36in (VEN-1613P)  
 1000mm/40in (VEN-1613R)



Y-Harness (JR/Hitec) (VEN-1614)



Y-Harness (Futaba) (VEN-1614F)



JST to Tamiya Converter Plug (VEN-1615)



Glow Plug Booster Extension (VEN-1621)

# VENOM POWER



# LIPO BATTERIES : CHARGERS



**Micro Bullet Plug**  
2.0mm 16-18awg  
(VEN-1630)



**Micro Bullet Plug**  
3.5mm 14awg  
(VEN-1631)



**Micro Bullet Plug**  
4.0mm 12awg  
(VEN-1632)



**Micro Bullet Plug**  
5.5mm/12awg  
(VEN-1633)

## VENOM POWER LIPO BATTERIES



Venom's new LiPO batteries have high discharge rates perfect for high performance airplanes and helicopters and come in a large variety of sizes. Venom's LiPO batteries feature a balance plug for checking individual cell voltages and balancing.



### 15C LiPO Batteries

- 15C 2200mah 7.4v 2-Cell LiPO Battery (VEN-1564)
- 15C 3200mah 7.4v 2-Cell LiPO Battery (VEN-1565)
- 15C 2200mah 11.1v 3-Cell LiPO Battery (VEN-1566)
- 15C 3200mah 11.1v 3-Cell LiPO Battery (VEN-1567)



Venom's new LiPO batteries have high discharge rates perfect for high performance airplanes and helicopters and come in a large variety of sizes. Venom's LiPO batteries feature a balance plug for checking individual cell voltages and balancing.



### 20C LiPO Batteries

- 20C 800mah 7.4v 2-Cell LiPO Battery (VEN-1568)
- 20C 1250mah 7.4v 2-Cell LiPO Battery (VEN-1569)
- 20C 1550mah 7.4v 2-Cell LiPO Battery (VEN-1570)
- 20C 1800mah 7.4v 2-Cell LiPO Battery (VEN-1571)
- 20C 2100mah 7.4v 2-Cell LiPO Battery (VEN-1572)
- 20C 800mah 11.1v 3-Cell LiPO Battery (VEN-1573)
- 20C 1250mah 11.1v 3-Cell LiPO Battery (VEN-1574)
- 20C 1550mah 11.1v 3-Cell LiPO Battery (VEN-1575)
- 20C 1800mah 11.1v 3-Cell LiPO Battery (VEN-1576)
- 20C 2100mah 11.1v 3-Cell LiPO Battery (VEN-1577)

## VENOM POWER BATTERY CHARGERS

### NiMH/NiCD AA & AAA Speed Charger

The Venom AA/AAA Speed Charger™ is the perfect compliment to our 2400mah rechargeable AA's. Charge any mix of 4 AA and AAA batteries simultaneously. Features individual cell peak detection with LED indicator lights. NiMH/NiCD compatible.



**NiMH/NiCD AA & AAA Speed Charger (VEN-0651)**

**Cell Type:** NiMH/NiCD **No. of Cells:** 1-4

#### Key Features:

- AA/AAA Charger
- Charge both NiMH and NiCD Cells
- Individual Cell Peak Detection
- LED Indicators
- Short Circuit Protection
- Charge 1 to 4 Cells at a Time

### Venom LiPO Balance Charger 2Cell - 5Cell



Venom's new LiPO Balance Charger™ will charge 2 cell to 5 cell lithium polymer battery packs while individually charging each cell within the pack. The new LiPO Balance Charger™ is easy to use, without complicated wiring or setup.



**Venom LiPO Balance Charger (VEN-0652)**

#### Key Features:

- Charges LiPO Specific Battery Packs
- Charges Each Cell Individually within the Pack
- Will Charge a 2 Cell & 3 Cell Simultaneously, or a Single 4 or 5 Cell Pack
- Uses Specific JST Balancing Plugs
- Aluminum Case Acts Like a Giant Heat Sink in Conjunction with the Small Fan to Dissipate Heat Rapidly
- Intuitive LEDs Indicate Status of Batteries

The new LiPO Balance Charger™ is the perfect companion to Venom's LiPO batteries.





# HELICOPTERS



► 4-in-1 Electronics



► 2 Micro Servos



► 4Ch FM Radio

**RTF**  
READY-TO-FLY



### Key Features:

- 4Ch FM Radio
- An all new 4-in-1 Electronics Module
- A High Powered Venom Micro Fireball Motor
- Carbon Reinforced Main Blades
- 8.4v NiMH 7-Cell Battery



This fixed-pitch heli is Ready-To-Fly and comes with everything you need to get started and having fun. Features include: 4Ch FM Radio, An all new 4-in-1 Electronics Module, a High Powered Venom Micro Fireball Motor, Carbon Reinforced Main Blades, Main Blade Decal Set and an 8.4v NiMH 7-Cell Battery.

**Check out [www.VENOM-AIRCORPS.com](http://www.VENOM-AIRCORPS.com) for video of the VNR II in action!**

**Venom Night Ranger II™ Micro Electric Helicopter (VENF-6221)**



**RTF**  
READY-TO-FLY



### Key Features:

- 6Ch FM Radio
- An all new 4-in-1 Electronics Module
- A High Powered 370 Brushed Motor
- Alloy Chassis, Head Block, Tail Boom & Landing Skids for Maximum Strength & Precision Flying.
- 10.8v NiMH 9 cell Battery
- AC Wall Peak Charger
- Includes an Extra Set of Blades



**3D AEROBATIC FLYING RIGHT OUT OF THE BOX!**

**Brushless & Lipo Upgrades Available**  
See pg.19

Venom Air Corps Night Ranger 3D™ offers a blend of stable flight for intermediate pilots and full aerobatic flight for advanced pilots. It is an RTF [Ready To Fly] Electric Heli that comes with a 370 brushed motor, a 9 Cell 650 Mah NiMH battery pack with charger, and a 6Ch FM Radio. The Night Ranger 3D™ utilizes CCPM control to operate all head movements and can be adjusted to perform loops, rolls and inverted hovering.

**Venom Night Ranger 3D™ Micro Electric Helicopter (VENF-6225)**

**VENOM AIRCORPS**



# HELICOPTERS

**NIGHT RANGER 3D MICRO**

**Think BIG. Fly small.**

**RTF**  
READY-TO-FLY



**Key Features:**

- Ready-To-Fly [RTF]
- True 3D Performance
- LiPO Battery for Longer Flights
- Carbon Boom for Extra Stability
- CCPM Swashplate Mixing & Collective Pitch Rotor Head
- Aluminum Chassis & Skids for Greater Durability & Strength
- 2 - 3 Cell LiPO Balance Charger™
- Includes an Extra Set of Blades



**Features:**



Small enough to fit in the palm of your hand, the Venom Air Corps™ Night Ranger 3D Micro™ is a sub micro sized helicopter designed for intermediate pilots. Excellent for indoor or calm outdoor flying, the 3D Micro comes Ready-To-Fly [RTF] and features an aluminum chassis and skids plus a carbon boom for strength and durability. Features also include: CCPM Swashplate Mixing, Collective Pitch Rotor Head, 3S 10C LiPO Battery Pack, 2-3 Cell LiPO Balance Charger and a 6Ch FM Radio complete with 8 Venom Alkaline batteries.

**3D Performance in a Sub Micro Helicopter**

**Venom Night Ranger 3D Micro Electric Helicopter (VENF-6224)**

**NIGHT RANGER 3D XL**

**Belt driven Tail Rotor**  
**Brushless & LiPO Powered**

**RTF**  
READY-TO-FLY



**Key Features:**

- Ready-To-Fly [RTF]
- V-Series 20L Brushless Motor
- V-Series 20amp Brushless ESC
- 6Ch FM Radio w/4 Micro Servos
- 3S 1500mah 10C LiPO Battery
- 2 - 3 Cell LiPO Balance Charger™
- (8) Venom Power AA Alkalines™
- Includes an Extra Set of Blades



**Features:**



Venom Air Corps™ Night Ranger 3D XL™ is a brushless 3D aerobatic helicopter designed for advanced pilots. It is a Ready-To-Fly [RTF] Electric Helicopter which features an alloy main frame and tail boom for strength and durability. Features include: Belt Driven Tail Rotor, Symmetrical 280mm Fiberglass Blades, V-Series 20L Brushless Motor, V-Series 20amp Brushless ESC, 3S 1500mah 10C LiPO Battery Pack, 2-3 Cell LiPO Balance Charger, and a 6Ch FM Radio that includes two flight modes (normal and aerobatic).

**Venom Night Ranger 3D XL Electric Helicopter (VENF-6230)**





# HELICOPTERS : AIRPLANES

## Ocean +RESCUE™

### RTF

READY-TO-FLY



#### Key Features:

- Ready-To-Fly [RTF]
- 4Ch FM Radio w/2 Micro Servos
- 2 Cell 7.4v 800mah LiPO Battery
- AC Wall Charger
- (8) Venom Power AA Alkalines™
- Counter Rotating Blade Design for Stable Flights
- 2 - 3 Cell LiPO Balance Charger™
- Includes an Extra Set of Blades



The Ocean Rescue™ is a micro helicopter that features counter rotating blades for stability and ease of flying. The Ocean Rescue™ comes with a 4 channel radio, 2 cell 7.4v 800mah LiPO battery and charger.

### EASY TO FLY IN MINUTES

**Venom Ocean Rescue™ Electric Helicopter (VENF-6246)**

## TRADEWIND™

### RTF

READY-TO-FLY



#### Key Features:

- Dual Motor Design
- 7.2v 800mah NiMH Battery
- 2Ch FM Radio



2Ch AM Radio



6 cell 1200mah NiMH Battery & Wall Charger



The Venom Air Corps TRADEWIND™ is perfect for first time pilots and pilots of all skill levels. It is an entry level RTF [Ready To Fly] Electric Powered Park Flyer that comes with dual motors, a 6 Cell 800Mah NiMH battery pack with charger, and a 2Ch Radio. The TRADEWIND™ is a very stable, easy to fly, docile aircraft that is capable of thermaling, as well as hovering in light headwinds.

**Venom Tradewind™ Electric Powered Park Flyer (VENF-6000)**

## VENOM AIRCORPS



# AIRPLANES

**PARK  
FIGHTERS™**



## Key Features:

- V Series V20L™ 3980kv Brushless Motor
- V Series 25 AMP Brushless ESC™ with LiPO Safe Technology
- 5.33:1 Gear Drive with 10 x 8 Propeller
- Historically Accurate Graphic Decal Set



**V Series 25 AMP  
Brushless ESC**



**V Series V20L 3980kv  
Brushless Motor**

With their cutting edge V-Series Brushless Power System specifically developed for use with LiPO batteries, Venom Air Corps delivers what today's consumers are demanding! Venom's taken the guesswork out of powering your Warbird by precisely matching their Brushless System with gear box and prop for maximum flight performance.

**Venom A6M ZERO Electric Powered Airplane (VENF-6104)**

**PARK  
FIGHTERS™**



## Key Features:

- V Series V20L™ 3860kv Brushless Motor
- V Series 25 AMP Brushless ESC™ with LiPO Safe Technology
- 5.33:1 Gear Drive with 10 x 8 Propeller
- 3 Historically Accurate Graphic Decal Set



**3 HISTORICALLY ACCURATE  
Fresno  
TANGERINE  
CANDYMAN MOOSE  
GRAPHIC DECAL SETS**

With their cutting edge V-Series Brushless Power System specifically developed for use with LiPO batteries, Venom Air Corps delivers what today's consumers are demanding! Venom's taken the guesswork out of powering your Warbird by precisely matching their Brushless System with gear box and prop for maximum flight performance.

**Venom P-51D Mustang Electric Powered Airplane (VENF-6103)**





# AIRPLANES : ALLOY UPGRADES

## VENOM AIRCORPS MICRO PARK FIGHTERS™



The size and durability of the Micro Park Fighters™ makes them a fun and ideal training aircraft. The durable Expanded Polypropylene Foam (EPP) makes the Micro Park Fighters™ perfect for beginning pilots.



3 LED's



Made From Durable  
EPP Foam



**POTEZ™**

POTEZ (VENF-6002)



**BETTY™**

BETTY (VENF-6003)



**HAWKEYE™**

HAWKEYE (VENF-6004)

## VENOM AIRCORPS ALLOY UPGRADES

Venom Alloy Upgrade Parts are made from high grade light-weight alloy for improved performance, more precision, and increased durability. Anodized in bright Venom green not only will they enhance the appearance, but they will unlock the full potential of your model. When you're ready to take your helicopter to the next level, look no further than factory Venom Air Corps™ Alloy Parts. They're engineered to perform.

### VENOM NIGHT RANGER 3D UPGRADES



Seesaw with Mixing Arms CNC Alloy  
(VENF-7716AG)



Main Blade Grips (2pcs) CNC Alloy  
(VENF-7717AG)



Swashplate CNC Alloy  
(VENF-7719AG)



Front Servo Mount CNC Alloy  
(VENF-7720AGF)



Rear Servo Mount CNC Alloy  
(VENF-7720AGR)



High Performance Heat Sink Set  
(VENF-7747)

### VENOM NIGHT RANGER 3DXL UPGRADES



Swashplate CNC Alloy  
(VENF-7804AG)



Tail Gearbox Housing CNC Alloy  
(VENF-7806AG)



Tail Boom CNC Alloy  
(VENF-7809AG)



Tail Rotor Assembly CNC Alloy  
(VENF-7810AG)

# VENOM AIRCORPS



# ALLOY UPGRADES : HELICOPTER BLADES



**Main Shaft CNC Alloy**  
(VENF-7818AG)



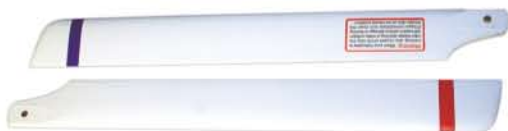
**Linkage Set CNC Alloy**  
(VENF-7836AG)



**Flybar Pivot Ball CNC Alloy**  
(VENF-7837AG)



**Main Rotor Set CNC Alloy**  
(VENF-7838AG)



**Fiberglass Main Rotor Blades** (VENF-7839)

## VENOM AIRCORPS NIGHT RANGER 3D BRUSHLESS UPGRADES

The Venom Air Corps Brushless System was designed specifically for the Night Ranger 3D, making it an easy, hassle free upgrade. This system gives the Night Ranger 3D longer flight times and more power than the stock system. With the Brushless System, 3D Aerobatics can be performed with increased precision and authority.

### Key Features:

- 3200kv
- Long Can 20.5mm x 40
- 12 Tooth Pinion
- 2mm Shaft



**Venom Air Corps 3200kv Brushless Motor** (VENF-7748)

### Key Features:

- 20 Amp ESC
- Rated for 3 Cell 12.6v Lipo Battery



**Venom Air Corps 20 Amp Brushless Speed Controller** (VENF-7749)

### Key Features:

- Splits power to the ESC & on board 4-in-1 Electronics Unit



**Venom Air Corps Night Ranger 3D Y-Harness** (VENF-7750)

Because this Brushless System is a direct upgrade, not a third party modification, it will not void the Venom Night Ranger 3D's factory warranty!

## VENOM AIRCORPS CARBON FIBER BLADES™

### VENOM HIGH PERFORMANCE BLADES



Trick out your Night Ranger 3D™ with these high performance carbon blades. Designed to be more rigid than stock to provide crisp movement and rapid response to control inputs.

#### Key Features:

- **Weight:** 4 oz/ 12 grams
- **Length x Width x Root:** 245mm x 27mm x 4.6mm  
2.0 mm bolt hole in brass bushing



**Molded Venom Logo**



**Brass Bolt Sleeve Invert**

**High Performance Carbon Fiber Blades™** (VENF-7746)

### VENOM NIGHT BLADES



Light up the evening sky in red, green, and blue lights with Venom's new handcrafted Carbon Fiber Tri-Light Night Blades! The Carbon Fiber Night Blades come in three sizes perfect for the new Venom Night Ranger 3D, Venom Night Ranger 3DXL™, Zoom, Shogun, T-REX and MX400. Using micro circuitry with an imbedded rechargeable battery, the Venom Tri-Light Night Blades enable pilots to navigate their micro heli at night. Turn off the lights and put on a 3D light show at your next fun-fly event.

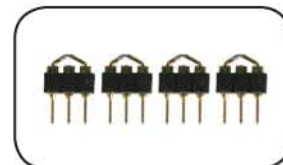
**245mm Night Blades** (VEN-7755)

**280mm Night Blades** (VEN-7756)

**315mm Night Blades** (VEN-7757)



**Night Blades™ Charger** (VEN-7758)



**Night Blades™ Connector Pins**  
(VEN-7759)





# BRUSHLESS ESCs & MOTORS : MOTORS

## VENOM AIRCORPS V-SERIES™ BRUSHLESS ESCs

The V-Series ESC Line was designed to offer high power and high efficiency combined with low weight and a compact size.



### V-Series 5amp BL (VEN-1369)

- 30mm x 22mm x 5.25mm
- Current (A) / Current Peak: 5 / 8 amps
- Max Volts: 7.2v-12.6v (6-12 NiCD/NiMH, 2-3 LiPO)
- 0.29oz.

### V-Series 36amp BL (VEN-1373)

- 55mm x 25mm x 6mm
- Current (A) / Current Peak: 36 / 45 amps
- Max Volts: 7.2v-16.8v (6-12 NiCD/NiMH, 2-4 LiPO)
- 0.92oz.

### V-Series 10amp BL (VEN-1370)

- 32mm x 22mm x 6.8mm
- Current (A) / Current Peak: 10 / 15 amps
- Max Volts: 7.2v-12.6v (6-12 NiCD/NiMH, 2-3 LiPO)
- 0.5oz.

### V-Series 60amp BL (VEN-1374)

- 57mm x 27mm x 13.5mm
- Current (A) / Current Peak: 60 / 80 amps
- Max Volts: 12.6v-25.2v (10-16 NiCD/NiMH, 3-6 LiPO)
- 1.71oz.

### V-Series 18amp BL (VEN-1371)

- 36mm x 25mm x 6.8mm
- Current (A) / Current Peak: 18 / 25 amps
- Max Volts: 7.2v-16.8v (6-12 NiCD/NiMH, 2-4 LiPO)
- 0.57oz.

### V-Series 80amp BL (VEN-1375)

- 57mm x 27mm x 13.5mm
- Current (A) / Current Peak: 80 / 110 amps
- Max Volts: 12.6v-25.2v (10-16 NiCD/NiMH, 3-6 LiPO)
- 1.78oz.

### V-Series 25amp BL (VEN-1372)

- 38mm x 24mm x 6mm
- Current (A) / Current Peak: 25 / 35 amps
- Max Volts: 7.2v-16.8v (6-12 NiCD/NiMH, 2-4 LiPO)
- 0.78oz.

### V-Series 120 Amp (VEN-1376)

- 57mm x 27mm x 20mm
- Current (A) / Current Peak: 120 / 140 amps
- Max Volts: 12.6v-25.2v (10-16 NiCD/NiMH, 3-6 LiPO)
- 2.29oz.

## VENOM V-SERIES SOFTWARE KIT

The V-Series ESC Software Kit™ allows you set various functions and tune any V-Series ESC™ through an easy to use, PC interface.

### Key Features:

- Bench test your settings while still connected to the PC.
- Allows you to take detailed notes of your power system performance while installed in the aircraft or on a test stand.
- Live electronic RPM read-out for selecting propellers.
- Comes complete with USB Cable Included.



V-Series USB Link Module & Software Kit (VEN-1380)

## VENOM AIRCORPS V-SERIES™ OUT-RUNNER MOTORS



These motors provide excellent low-end torque with high efficiency to turn large propellers with no need for noisy gearboxes. Comes in multiple kv ratings to suit any application.

V28 1925kv Brushless Outrunner Motor (VENF-8035)

V28 1200kv Brushless Outrunner Motor (VENF-8036)

V28L 1275kv Brushless Outrunner Motor (VENF-8037)

V28L 750kv Brushless Outrunner Motor (VENF-8038)

V35 1575kv Brushless Outrunner Motor (VENF-8039)

V35 975kv Brushless Outrunner Motor (VENF-8040)

V35L 1125kv Brushless Outrunner Motor (VENF-8041)

V35XL 1100kv Brushless Outrunner Motor (VENF-8042)

V50 400kv Brushless Outrunner Motor (VENF-8043)

V50L 300kv Brushless Outrunner Motor (VENF-8044)

## VENOM AIRCORPS V-SERIES™ IN-RUNNER MOTORS



The new Venom Brushless Motors can be used on most popular models such as Park Flyers and Micro Helicopters. The motor cans are vented for optimum cooling and efficiency and are anodized in cool Venom Green with black end bells.



V20L 4980kv BL Motor (VEN-1360)

V20L 3980kv BL Motor (VEN-1361)

V20L 3350kv Motor (VEN-1362)

V40 3125kv BL Motor (VEN-1363)

# VENOM AIRCORPS



# POCKET FLYERS : INTERNAL DECALS

## VENOM AIRCORPS POCKET FLYERS™



Fun for all ages and also educational, these mini Pocket Flyers are available in nine different models. Easy to assemble Venom Air Corps Pocket Flyers come in radical graphics and feature adjustable control surfaces to make the flyer glide however you want. Perfect for all ages and a great promotional item too!



Galaxy Glider (VENF-6131)



Mini Stunt Fighter (VENF-6133)



Barn Stormer (VENF-6135)



Frequent Flyer (VENF-6137)



Delta Flyers  
(3 per pkg.) (VENF-6130)



Stealth Flyer (VENF-6132)



Puddle jumper (VENF-6134)



Bush Pilot (VENF-6136)



Stunt Fighter (VENF-6138)

## VENOM RACING INTERNAL DECALS™



Venom FX Internal Decal Sets come in four kick-butt designs, all pre-cut on a high quality clear vinyl. Internal graphics are applied to the underside of your car body before painting, giving you the clean, professional finish you want.

### HOT ROD FLAMES

Or/Yel	(VEN-5001)
Red	(VEN-5002)
Black	(VEN-5003)



### WET PAINT DRIPS

Blue	(VEN-5004)
Green	(VEN-5005)
Pink	(VEN-5006)



### SHREDDER RIPS

Or/Yel	(VEN-5007)
Blu/Rd	(VEN-5008)
Yel/Blu	(VEN-5009)



### TRIBAL FLAMES

Or/Yel	(VEN-5010)
Gn/Yel	(VEN-5011)
Blue	(VEN-5012)





# MOTORS : STARTER BOX : GLOW IGNITER

## VENOM RACING FIREBALL™ MOTORS

.....  
**Serious RPM's  
for under \$20!**

Fireball™ Modified rebuildable motors are built with low cost in mind without compromising performance. Our motors are epoxy balanced and diamond trued to ensure a smooth operating motor capable of high RPM's. To get those RPM's we've installed our own Venom Hi-Power Brushes and dual ball bearings.

### Key Features:

- Adjustable Timing
- Rebuildable
- Epoxy Balanced
- Diamond Trued
- Venom Hi-Power Brushes
- Dual Ball Bearings
- Pre-wired Bullet Plugs
- Factory Installed Capacitors

### Size:

- 35mm(H) x 35mm(W) x 68mm(L)

Fireball Modifieds come in five different winds to suit your need for speed:

**13x2 Fireball Modified Motor (VEN-1311)**

**15x2 Fireball Modified Motor (VEN-1312)**

**17x2 Fireball Modified Motor (VEN-1313)**

**19x2 Fireball Modified Motor (VEN-1314)**

**21x2 Fireball Modified Motor (VEN-1315)**



**Double Wind**

## VENOM LONG-LIFE, SERRATED STAND-UP BRUSHES



**5 PAIR!**

**Venom Long-Life, Serrated Stand-Up Brushes  
(VEN-1420) 5 pair**

## VENOM FIREBALL MICRO 370 MOTOR

Raw power in its purest form. Our Fireball™ Micro Series modified motor is a perfect match for any micro sized vehicle. This 370-size motor packs plenty of power for micro racing or recreational driving. Built with the same standards as our regular Fireball modifieds, you won't be disappointed. Fits many of today's most popular micro sized R/C cars, trucks, planes, and helicopters.



**Venom Fireball Micro motor (VEN-1320)**

### Key Features:

- Factory Installed Capacitors
- Pre-wired w/ Standard Micro Plug

### Size:

**Dimensions:** 24mm (W) x 42mm (L)

**Wires:** 18 awg

**Bushings:** Brass

**Size:** 18 awg

## VENOM 1/8-1/10 NITRO STARTER BOX



Venom's new Nitro Starter Box is intended for use with glow powered Radio Control vehicles. The Nitro Starter Box can fit a variety of chassis from 1/8th scale buggies and trucks, to 1/10th scale stadium trucks and touring cars.



### Key Features:

- Dual Brushed Motors
- Alignment Pegs
- Starter Wheel
- External Power Jacks
- Ergonomically Molded Handle
- Strong, Powder Coated Metal Case

**Venom 1/8 1/10 Nitro Starter Box (VEN-2001)**

## VENOM GLOW IGNITER PRO

The Glow Igniter Pro is a high quality rechargeable glow igniter featuring:

### Key Features:

- Built in Battery Monitor
- Ergonomic Battery Case
- Bright Green Handle for Easy Visibility
- Easy to Use Positive Lock Feature
- Includes 1500mah NiCD Sub C Rechargeable Cell



**1500mah Venom Glow Igniter Pro (VEN-2003)**

# VENOM RACING



# SILICONE PARTS : FUEL TUBING

## VENOM RACING SILICONE ENGINE & EXHAUST

The Venom Silicone accessories are just one more step to fully Venomize your R/C model. You have five colors to choose from that will suit your 1/8th to 1/10th scale models. These accessories were designed to match your other Venom parts from fuel tubing to our NEW Venom Atomik Bodies. Be the first one at the race that is racing all the Venom colors.



### VENOM MANIFOLD SEALS



- .12 Manifold Seal (VEN-2060BL)
- .12 Manifold Seal (VEN-2060GR)
- .12 Manifold Seal (VEN-2060OR)
- .12 Manifold Seal (VEN-2060PU)
- .12 Manifold Seal (VEN-2060SM)



- .15 Manifold Seal (VEN-2061BL)
- .15 Manifold Seal (VEN-2061GR)
- .15 Manifold Seal (VEN-2061OR)
- .15 Manifold Seal (VEN-2061PU)
- .15 Manifold Seal (VEN-2061SM)



- .21 Manifold Seal (VEN-2062BL)
- .21 Manifold Seal (VEN-2062GR)
- .21 Manifold Seal (VEN-2062OR)
- .21 Manifold Seal (VEN-2062PU)
- .21 Manifold Seal (VEN-2062SM)

### VENOM EXHAUST COUPLERS



- 1/8th Scale Exhaust Couplers (VEN-2063BL)
- 1/8th Scale Exhaust Couplers (VEN-2063GR)
- 1/8th Scale Exhaust Couplers (VEN-2063OR)
- 1/8th Scale Exhaust Couplers (VEN-2063PU)
- 1/8th Scale Exhaust Couplers (VEN-2063SM)



- 1/10th Scale Exhaust Couplers (VEN-2064BL)
- 1/10th Scale Exhaust Couplers (VEN-2064GR)
- 1/10th Scale Exhaust Couplers (VEN-2064OR)
- 1/10th Scale Exhaust Couplers (VEN-2064PU)
- 1/10th Scale Exhaust Couplers (VEN-2064SM)



- 1/8th Scale J Exhaust Couplers (VEN-2065BL)
- 1/8th Scale J Exhaust Couplers (VEN-2065GR)
- 1/8th Scale J Exhaust Couplers (VEN-2065OR)
- 1/8th Scale J Exhaust Couplers (VEN-2065PU)
- 1/8th Scale J Exhaust Couplers (VEN-2065SM)



- 1/10th Scale J Exhaust Couplers (VEN-2066BL)
- 1/10th Scale J Exhaust Couplers (VEN-2066GR)
- 1/10th Scale J Exhaust Couplers (VEN-2066OR)
- 1/10th Scale J Exhaust Couplers (VEN-2066PU)
- 1/10th Scale J Exhaust Couplers (VEN-2066SM)

### VENOM EXHAUST DEFLECTORS



- 1/8th Scale Exhaust Deflector (VEN-2067BL)
- 1/8th Scale Exhaust Deflector (VEN-2067GR)
- 1/8th Scale Exhaust Deflector (VEN-2067OR)
- 1/8th Scale Exhaust Deflector (VEN-2067PU)
- 1/8th Scale Exhaust Deflector (VEN-2067SM)



- 1/10th Scale Exhaust Deflector (VEN-2068BL)
- 1/10th Scale Exhaust Deflector (VEN-2068GR)
- 1/10th Scale Exhaust Deflector (VEN-2068OR)
- 1/10th Scale Exhaust Deflector (VEN-2068PU)
- 1/10th Scale Exhaust Deflector (VEN-2068SM)

### VENOM ULTRA FUEL TUBING

Our fuel tubing comes on 50 foot spools or is available in 2 foot increments.

**Dimensions:** Inside Diameter: 2.5mm, Outside Diameter: 6mm

**Material:** Silicone



- 2' Clear (VEN-2040CL)
- 50' Clear (VEN-2050CL)



- 2' Purple (VEN-2040PU)
- 50' Purple (VEN-2050PU)



- 2' Transparent Green (VEN-2040TG)
- 50' Transparent Green (VEN-2050TG)



- 2' Royal Blue (VEN-2040RB)
- 50' Royal Blue (VEN-2050RB)



- 2' Transparent Blue (VEN-2040TB)
- 50' Transparent Blue (VEN-2050TB)



- 2' Transparent Orange (VEN-2040TO)
- 50' Transparent Orange (VEN-2050TO)



- 2' Transparent Purple (VEN-2040TP)
- 50' Transparent Purple (VEN-2050TP)



- 2' Transparent Yellow (VEN-2040TY)
- 50' Transparent Yellow (VEN-2050TY)



- 2' Transparent Smoke (VEN-2040TS)
- 50' Transparent Smoke (VEN-2050TS)





# CA GLUE : CA ACCELERATOR : SCISSORS

## VENOM CA ADHESIVES

LOOK FOR THE  
**COMPLETE VENOM  
CA ADHESIVE  
DISPLAY BOXES  
AT YOUR LOCAL  
HOBBY SHOP!**

Venom's line of CA adhesives give you the choices and quality you have come to expect. Our adhesives cover the most popular applications with performance and value that is hard to match. We have made it easy for you to find the right adhesive by color coding each CA for its specific application.



### VENOM CA GLUES



**CA**  
**THIN**  
CYANOACRYLATE

Great for tight tolerance conditions where greater penetration is needed.

CA THIN (VEN-0866)



**CA**  
**MEDIUM**  
CYANOACRYLATE

This all purpose glue can fill minor gaps where needed and gives you the strength too!

CA MEDIUM (VEN-0867)



**CA**  
**THICK**  
CYANOACRYLATE

This thicker CA is able to fill larger gaps and allows more working time to position parts.

CA THICK (VEN-0868)



**CA**  
**FOAM  
SAFE**  
CYANOACRYLATE

Safe for use on expanded polystyrene (EPS) foam as well as Depron so you can build or repair without damage to foam surfaces.

CA FOAM SAFE (VEN-0869)

### VENOM THREAD LOCK



**THREAD  
LOCK**  
**PREMIUM  
GRADE**

Venom Thread Lock is the best for high vibration situations. Keep your bolts tight but still removable.

Thread Lock (VEN-0865)

### VENOM CA ACCELERATOR



**CA**  
**CYANOACRYLATE  
ACCELERATOR**

Venom CA Accelerator™ works with all common CA glues and is the perfect compliment to the Venom CA glue line. Using CA Accelerator will dramatically shorten CA glue curing times. The Large 200ml can is perfect for large projects, sprays a fine mist that evaporates quickly.

CA ACCELERATOR (VEN-0870)

## VENOM HOBBY SCISSORS

5 1/2" High Strength Stainless Steel Curved scissors in attractive blister packaging with bright Venom green handles! Perfect for trimming and finishing our Venom Atomik™ Bodies. Durable and a great value.



Curved Hobby Scissors 5 1/2" (VEN-0860)

**VENOM**



# CLOTHING : TRACK BANNER : FUEL BOTTLE

## VENOM LOGO SHIRT

Show your  
COLORS!

Our basic Venom Logo  
T-Shirt with large logo  
on the back and small  
logo on the front.  
All t-shirts are made  
of high quality  
100% cotton.



• Available in Black or White

### WHITE SHIRT

M Venom Logo Shirt  
(VEN-5020)

L Venom Logo Shirt  
(VEN-5021)

XL Venom Logo Shirt  
(VEN-5022)

2XL Venom Logo Shirt  
(VEN-5023)

3XL Venom Logo Shirt  
(VEN-5024)

### BLACK SHIRT

M Venom Logo Shirt  
(VEN-5020B)

L Venom Logo Shirt  
(VEN-5021B)

XL Venom Logo Shirt  
(VEN-5022B)

2XL Venom Logo Shirt  
(VEN-5023B)

3XL Venom Logo Shirt  
(VEN-5024B)

## VENOM LOGO HAT KHAKI

Our Venom logo hat features  
the VENOM RACING logo  
embroidered on the front of a  
High Quality Cap with factory  
curved brim. This hat is  
adjustable with a Velcro™  
strap and can adjust to  
just about any size.

One Size  
Fits All



Venom Logo Hat Khaki (VEN-5025)

## VENOM TRACK BANNER



Our Venom Track Banners measure 2' x 3' and are screen printed on  
heavy-duty Polyvista. Banners come with brass ring grommets  
pre-installed for easy hanging at the track, shop or home.

Venom 2'x3' Track Banner (VEN-5000)

## VENOM FUEL BOTTLE

500cc

Fast Fills  
No Spills!



at your  
Local Hobby Shop!

Our heavy duty plastic fuel bottle is the perfect addition to any nitro racers tool  
box. The bottle has a tapered design so it's less prone to tipping over, and  
features a strong screw on cap that won't leak, crack or bind.

Venom 500cc Fuel Bottle (VEN-2026)

Size: 311mm(H) x 80mm(W) x 80mm(L)

Capacity: 500cc

**venom**™





**VENOM GROUP INTERNATIONAL**

**NORTH AMERICA**

600 WEST BUCKLES ROAD  
HAYDEN, IDAHO 83835

TEL 800.705.0620  
FAX 800.705.0621

FIND A DEALER AT:

[WWW.VENOM-RACING.COM](http://WWW.VENOM-RACING.COM)  
[WWW.VENOM-AIRCORPS.COM](http://WWW.VENOM-AIRCORPS.COM)  
[WWW.VENOM-POWER.COM](http://WWW.VENOM-POWER.COM)

**AUSTRALIA**

P.O. BOX 100  
BOTANY, NSW 1455

TEL 61.2.9666.6944  
FAX 61.2.9666.6955  
EMAIL [INFO@VENOM-GROUP.COM.AU](mailto:INFO@VENOM-GROUP.COM.AU)

WORLDWIDE CUSTOMER SERVICE:  
[CUSTOMERSERVICE@VENOM-GROUP.COM](mailto:CUSTOMERSERVICE@VENOM-GROUP.COM)



ALL CONTENT IS COPYRIGHT © VENOM GROUP INTERNATIONAL 2006

VEN-0000-106

VEN-0000



VENOM GROUP INTERNATIONAL  
600 WEST BUCKLES ROAD  
HAYDEN, IDAHO 83835



TO PLACE AN ORDER OR  
TO CONTACT CUSTOMER  
SERVICE CALL 800.705.0620