

ALL ESTES AT 40% OFF

These discounts only apply to ESTES items (except Tech Rocket)!

Estes is sold at 40% off of MSRP (Manufacturers Suggested Retail Price) as listed on your "AC Estes" order form (center of catalog). Prices shown on the next 9 pages

Just Getting Started in Rocketry?

Here's what you need:

A launch pad, launch controller, rocket, motors, ignitors, recovery wadding and 4 AA batteries. To get this at the best value, purchase a Launch set! It includes everything listed above except AA batteries, engines, ignitors and wadding. (See page 11 for launch sets, See pg. 40 for batteries). To support rockets in education, Estes has created an extensive DVD curriculum called Rocket Labs. See below for details.

A NEW WAY TO TEACH MODEL ROCKETRY *ESTES ROCKET LABS DVD CURRICULUM*



If you teach

- Science
- Technology
- Mathematics
- Social Studies
- Language Arts

This DVD Curriculum is for YOU!

FROM ESTES – THE EASIEST WAY TO MAKE LEARNING FUN!

NO TIME TO PLAN AND IMPLEMENT MEANINGFUL, HANDS-ON ACTIVITIES? NO WORRIES, ESTES HAS DONE ALL THE WORK FOR YOU!

The Estes Rocket Labs™ DVD includes: FIVE subject areas with 45 Lesson Plans for one, two or three class sessions. Each lesson addresses specific NATIONAL LEARNING STANDARDS. The DVD contains all support materials including Lesson Plans, Resource Materials, PowerPoints, Teacher and Youth Group Leader Guide and Ignite the Imagination™ Video. ESTES ROCKET LABS ARE AS EASY AS 1... 2 ... 3...

STEP 1 – LEARN: Pick the subject area and class time – one, two or three sessions. Complete ready-to-teach lessons in five subject areas: Language Arts, Mathematics, Science, Social Studies and Technology.

STEP 2 – BUILD: All lesson plans help you choose the right rockets for your students.

AC Supply has Estes rockets and engines in stock.

STEP 3 – LAUNCH: Take your students out to launch their rockets.

Theory becomes reality when your students launch their own Estes rocket!

ESTES ROCKET LABS™ -- IN STOCK Now MSRP+ 9.99

Est2855 40% \$6.00

EXAMPLES OF ROCKET AND ENGINE PRICES!

PRICES SHOWN ARE FOR ROCKETS PURCHASED IN THE 12 PC BULK PACK. EACH ROCKET IS INDIVIDUALLY PACKAGED!

Just
\$5.45
per rocket



**MODULE
CONSUMABLE**

ALPHA

"BETA - SKILL LEVEL 1"

After over three decades, the Alpha is still the perfect first or second rocket. Millions have been made and flown. A very reliable performer that use a wide variety of engines! Parachute recovery.

Length 12.25"

Engines: A8-3 (first flight), 1/2A6-2, B4-4, B6-4, B6-6, C6-5, C6-7

MSRP \$108.99+

Est1756 12 pc bulk pack 40% **\$65.39**

Just
\$3.82
per rocket



**MODULE
CONSUMABLE**

WIZARD

"BETA - SKILL LEVEL 1"

Streamer recovery - high flyer - balsa fins - fun rocket

Length 12.0" Engines: A8-3 (first flight), 1/2A6-2, B4-4,

B6-4, B6-6, C6-5, C6-7,

MSRP \$76.29+

Est1754 12 pc bulk pack 40% **\$45.77**

ESTES ENGINE BULK PACKS

HAZMAT SHIPPING REQUIRED SEE PG 2 FOR DETAILS.

Each pack contains 24 engines, 30 ignitors, and 75 sheets wadding.

ESTES ENGINE PRICES

HAZMAT SHIPPING REQUIRED SEE PG 2 FOR DETAILS.

Individual packs of 3 or 4.

See page 10 for complete listing of individual engines

Size, qty	Example	MSRP	40% price
"All "T" 4 Pks"	1/2A3-2T (1503)	\$10.29 pk	\$6.17 pk
"All "A" 3 Pks"	A8-3 (1598)	\$10.29 pk	\$6.17 pk
"All "B" 3 Pks"	B6-4 (1606)	\$10.79 pk	\$6.47 pk
"Std "C" 3 Pks"	C6-5 (1614)	\$11.79 pk	\$7.07 pk
"Fat "C" 3 Pks"	C11-3 (1622)	\$11.79 pk	\$7.07 pk
"All "D" 3 Pks"	D12-5 (1667)	\$17.49 pk	\$10.49 pk
"All "E" 3 Pks"	E9-8 (1675)	\$23.99 pk	\$14.39 pk

Stock #	Description	MSRP	40% price
1781	24 - A8-3	\$71.99 pk	\$43.19 pk
1783	24 - B6-4	\$72.99 pk	\$43.79 pk
1784	12ea B6-0, B6-6	\$80.59 pk	\$48.35 pk
1788	24 - 1/2A3-4T	\$57.79 pk	\$34.67 pk
1789	24 - C6-5	\$84.99 pk	\$50.99 pk
1672 Best Value!	6ea A8-3, B6-4 C6-3, C6-5	\$69.99 pk	\$41.99 pk



"E2X" Series - Skill level 0 - Grades 4 and up - 1 to 2 hour build time - colored plastic fins and nose cone - No painting required!
"Beta Series" - Skill level 1 - Grades 5 and up - 2 to 3 hour build time - Die cut balsa fins and plastic nose cone - painting required!
"Explorer Series" - Skill level 2 - Grades 6 and up - 3 to 4 hour build time - Balsa fins and nose cone - Painting required!

BULK ROCKETS

BUY IN BULK AND SAVE! All rockets come 12 or 24 to a box and are individually packaged!

***** Engines required but not included! Recommended sizes shown. Engines available on pg 3 and 10! *****

www.acsupplyco.com

Just
\$3.28
per rocket



Skill Level 0

UP AEROSPACE SPACELOFT "E2X"

The first one to use smaller engines Streamer recovery with plastic fins and nose cone - Great for smaller flying fields!

Length 12" Diameter .544"

Max altitude: 1000 ft

Engines: 1/2A3-2T (first flight), 1/2A3-4T, A3-4T, A10-3T

12 pack MSRP \$65.49+

EST1793 40%.... **\$39.29**

Just
\$3.10
per rocket



24 pieces per pack

Skill Level 0

GNOME (24 PK)

Length: 10.3" Max alt: 800ft

Wt: 0.4oz. Fins: 1 pc plastic

1/2A3-2T, 1/2A3-4T, A3-4T, A10-3T

Recovery: Streamer

24 pack MSRP \$123.98+

1750 40%.....**\$74.39**

New

Available
Now



Just
\$6.00
per rocket



Skill Level 0

ALPHA III "E2X"

One of the oldest, most reliable, easiest-to-build rockets. Has a dynamic decorative glossy black body tube, fluorescent orange plastic nose cone and fin unit. Parachute recovery.

Length 12.25"

Max altitude: 1100 ft

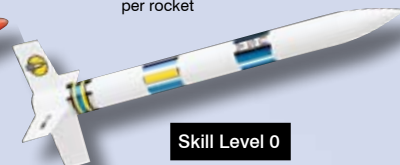
Engines: A8-3 (first flight),

1/2A6-2, B4-4, B6-4, B6-6, C6-5, C6-7

12 pack MSRP \$119.99+

EST1751 40%.... **\$71.99**

Just
\$5.45
per rocket



Skill Level 0

GENERIC "E2X"

All white decor with no preconceived color scheme to follow, allowing each student to create their own. This pack comes with 12 sheets of self adhesive decals. (2 styles, 6 each decal).

Parachute recovery.

Length 15"

Max altitude: 900 ft

Engines: 1/2A6-2, A8-3 (first flight),

A8-5, B6-4, B6-6, C6-5, C6-7

12 pack MSRP \$108.99+

EST1764 40%.... **\$65.39**

Just
\$7.00
per rocket

Skill Level 0



New
Available
Now

Just
\$6.50
per rocket



Skill Level 0

Just
\$4.50
per rocket

Skill Level 0



24 pieces per pack

FIRESTREAK SST "E2X"

"Snap Together"

Used in all rocket lab one class sessions! Comes with **FREE Rocket Labs curriculum DVD!**

This is the first ever snap together rocket. No painting or gluing in this engineering marvel. Each snap together part holds the previous assembly in place. Very unique design.

Length 10.2" Diameter .885"

Max altitude: 350 ft

Engines: 1/2A3-2T, A3-4T (first flight),

A10-3T

24 pack MSRP \$179.99+

EST1792 40%.. **\$107.99**

Just
\$5.45
per rocket



Skill Level 1

ALPHA "Beta"

After over three decades, the Alpha is still the perfect first or second rocket. Millions have been made and flown - a very reliable performer that uses use a wide variety of engines! Parachute recovery.

Length 12.25"

Max altitude: 1200 ft

Engines: A8-3 (first flight), 1/2A6-2,

B4-4, B6-4, B6-6, C6-5, C6-7

12 pack MSRP \$108.99+

EST1756 40%.... **\$65.39**

New

Available
Now

Just
\$4.29
per rocket



Just
\$3.82
per rocket



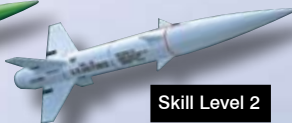
Skill Level 1

Just
\$3.28
per rocket



Skill Level 1

Just
\$7.00
per rocket



Skill Level 2

Just
\$8.00
per rocket



Skill Level 2

- 2 stage fun!
- Clear payload section

LOADSTAR II "Explorer"

Advanced two-stage payload. Huge clear plastic payload section. Rocket can be flown single or two stage for performance experiments. Parachute recovery.

Length: 24.5" Max altitude: 1000 ft

Engines:

Single stage flight:

A8-3, B4-4 (first flight), B6-4, C6-5

Multi stage Flights:

First stage: B6-0 (first flight), C6-0;

Second stage: A8-3 (first flight), B6-6,

C6-7

12 pack MSRP \$159.99+

EST1760 40%.... **\$95.99**

AVG BULK PK

4 of each model

ALPHA - SKILL 1

VIKING - SKILL 1

GENERIC SKILL 0

SEE EACH ROCKET

FOR SPECS

A8-3, B6-4, C6-5

MSRP \$85.99+

EST1753 40%.... **\$51.59**

WIZARD "Beta"

Streamer recovery - High flyer Balsa fins - Fun rocket.

Length 12.0"

Max altitude: 1500 ft

Engines: A8-3 (first flight),

1/2A6-2, A8-5, B4-4, B6-4,

B6-6, C6-5, C6-7,

12pack MSRP \$76.29+

EST1754 40%.... **\$45.77**

VIKING "Beta"

Easy to build - Can be built with 3 different fin arrangements Streamer recovery

Length 12.125"

Max altitude: 1470 ft

Engines A8-3 (first flight), A8-5,

B4-4, B6-4, C6-5, C6-7

12 pack MSRP \$65.49 +

EST1755 40%..... **\$39.29**

BULL PUP 12D

Length: 15.6"

Max alt: 675ft

Wt: 1.8 oz.

Fins: Die Cut Balsa

A8-3, B4-4, B6-4, C6-5

Recovery: 12" Parachute

12 pack MSRP \$139.99+

EST1767 40%..... **\$83.99**

SEE PAGE 3 FOR ENGINE BULK PACKS!



"E2X" SERIES - SKILL LEVEL 0

40% DISCOUNT

All Estes is sold at 40% off of MSRP

New

In Stock

ESTES ROCKETRY

No Painting required - Plastic fins and nose cones
Pre-colored body tube - Assembles in about an hour

Bulk pack now available!
See previous page for details

Snaps Together!



CRAYON SERIES

Length: 19.8" Max alt: 550ft
Wt: 2.8oz. Fins: 1 pc plastic
B4-2, B6-2, B6-4, C6-5
Recovery: 18" Parachute
MSRP \$14.99*

40% \$8.99ea

All items below are released!

1100 Pulsar Pink

1101 Green Alien (pictured)

1102 Rocket Red (pictured)

1103 Planet Purple (pictured)

1104 Outer Space Orange

more colors coming 2013 - 12 total
Go online for current selection

BANDITO

Length: 11.2"
Max alt: 600ft
Wt: 0.6oz. Fins: plastic
1/4A3-3T, 1/2A3-2T, A3-4T, A10-3T
Recovery: 12" Parachute
MSRP \$9.79*

0803 40%.....\$5.87

FIREHAWK

Length: 11.2"
Max alt: 600ft
Wt: 0.6oz. Fins: plastic
1/4A3-3T, 1/2A3-2T, A3-4T, A10-3T
Recovery: 12" Parachute
MSRP \$9.79*

0804 40%.....\$5.87

FIRESTREAK SST

Length: 10.2"
Max alt: 350ft
Wt: 0.6oz. Fins: plastic
1/2A3-2T, A3-4T, A10-3T
Recovery: Day-Glo Streamer
MSRP \$9.79*

0806 40%.....\$5.87

GNOME

Length: 10.3" Max alt: 800ft
Wt: 0.4oz. Fins: 1 pc plastic
1/2A3-2T, 1/2A3-4T, A3-4T, A10-3T
Recovery: Streamer
MSRP \$11.49*

0886 40%.....\$6.89
24 pc Bulk pk MSRP \$123.98*
1750 40%.....\$74.39

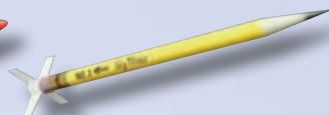


ALPHA III

Length: 12.3" Max alt: 1100ft
Wt: 1.2 oz. Fins: 1 pc plastic
1/2A6-2, A8-3, A8-5, B4-4, B6-4, B6-6, C6-5, C6-7
Recovery: 12" chute.
MSRP \$19.99*

1256 40%.....\$11.99

12 pc Bulk pk MSRP \$119.99*
1751 40%.....\$71.99



SKYWRITER

Length: 22" Max alt: 1100ft
Wt: 1.5oz. Fins: 1 pc plastic
A8-3, B4-4, B6-4, C6-5
Recovery: 12" chute.
MSRP \$11.99*

1260 40%.....\$7.19



COSMIC COBRA

Length: 19.5" Max alt: 530ft
Wt: 1.3oz. Fins: 2 pc plastic
B4-2, B6-2, B6-4, C6-5
Recovery: 12" chute. & Copter
MSRP \$13.99*

1262 40%.....\$8.39
1735 12 pk 40%.....\$77.99



TWISTER

Length: 19.3" Max alt: 650ft
Wt: 2.9 oz. Fins: plastic
B4-2, B6-2, B6-4, C6-3, C6-5
12" parachute and
nose cone helicopter recovery.
MSRP \$14.99*

1263 40%.....\$8.99



BLUE NINJA

Length: 31.3" Max alt: 780ft
Wt: 5.1oz.
Fins: T3 Plastic molded
C11-3, D12-3
Recovery: 18" chute.
MSRP \$21.79*

1300 40%.....\$13.07
Req 3/16" Maxi Rod #2244



FREE FALL

Length: 20.5" Max alt: 575ft
Wt: 2.5 oz. Fins: plastic
B4-2, B6-2, B6-4, C6-3, C6-5
Dual Parachute recovery

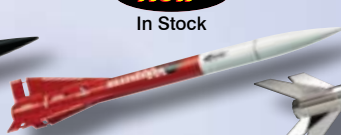
MSRP \$16.99*
1330 40%.....\$10.19



BANSHEE

Length: 15.6" Max alt: 1100ft
Wt: 1.6 oz. Fins: plastic
A8-3, B4-4, B6-4, B6-6, C6-5, C6-7
12" parachute

MSRP \$14.99*
2132 40%.....\$8.99



HEATSEEKER

Length: 18.6" Max alt: 1025ft
Wt: 2 oz. Fins: plastic
B4-4, B6-4, C6-5
12" parachute

MSRP \$16.99*
2158 40%.....\$10.19



METALIZER

Length: 22.5" Max alt: 760ft
Wt: 2.4 oz. Fins: 2 pc plastic
A8-3, B4-4, B6-4, C6-5
12" parachute
MSRP \$18.29*

2168 40%.....\$10.97



DRAGONITE

Length: 16" Max alt: 1129ft
Wt: 1.8 oz. Fins: plastic
A8-3, B4-4, B6-4, C6-5, C6-7
12" parachute
MSRP \$15.99*

2169 40%.....\$9.59



CHROME DOME GOLD

Length: 18" Max alt: 600ft
Wt: 2.7 oz. Fins: "2 pc plastic"
A8-3, B4-4, B6-4, C6-5
12" parachute
MSRP \$16.29*

2181 40%.....\$9.77
1734 12 pk 40%.....\$83.99



SHUTTLE EXPRESS

Length: 17.69" Max alt: 586ft
Wt: 3.2 oz. Fins: plastic molded
B4-4, B6-4, C6-3, C6-5
Recovery:
Booster: 12" parachute
Shuttles: Glide back to earth
MSRP \$19.49*

2183 40%.....\$11.69



DINK

Length: 10" Max alt: 600ft
Wt: .6 oz. Fins: plastic molded
1/2A3-4T, A3-4T, A10-3T
Recovery: 6" Parachute
MSRP \$9.99*

2431 40%.....\$5.99



MIX-IT UP

Length: 16.25" Max alt: 1100ft
Wt: 1.4 oz. Fins: plastic
A8-3, B4-4, B6-4, B6-6, C6-5, C6-7
Recovery: 12" parachute
MSRP \$12.99*

2432 40%.....\$7.79



ZINGER

Length: 15" Max alt: 500ft
Wt: .9 oz. Fins: plastic
1/2A3-4T, A3-4T, A10-3T
Recovery: 12" parachute
MSRP \$10.99*

2433 40%.....\$6.59



SILVER STREAK

Length: 10" Max alt: 575ft
Wt: .65 oz. Fins: plastic
1/2A3-4T, A3-4T, A10-3T
Recovery: 6" parachute
MSRP \$9.99*

2434 40%.....\$5.99



3 BANDITS

Length: 10.8 - 11.1" Max alt: 550ft
Wt: .6 - .71 oz. Fins: plastic
1/2A3-4T, A3-4T, A10-3T
Recovery: 6" parachute
MSRP \$21.99*

2435 40%.....\$13.19



BLACK DIAMOND

Length: 26.25" Max alt: 500ft
Wt: 3.3 oz. Fins: plastic
B4-2, B6-2, C6-3
Recovery: 18" parachute
MSRP \$20.99*

2476 40%.....\$12.59



GOLD STRIKE / SILVER STREAK 2 ROCKET VALUE SET!

Gold Strike / Silver Streak
Length: 18.75" / 10"
Max alt: 725ft / 200 ft
Wt: 2.17oz. / .65 oz.
Recovery: 12" chute / 12" Chute
Fins: 1 pc molded plastic ea

Engines Gold Strike:
B4-4, B6-4, C6-5

Engines Silver Streak:
1/4A3-3T, 1/2A3-2T
MSRP \$16.99*

2430 40%.....\$10.19

www.acsupplyco.com

Estes Ready to Fly Rockets available online at <http://www.acsupplyco.com/estes/rtf.htm>



"BETA" SERIES SKILL LEVEL 1

Quick and easy to build kits with some sanding, cutting, and painting required. Includes cardboard colored body tubes and plastic nose cones! Most kits feature the T3 (through the tube) fin system.

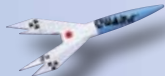
40% DISCOUNT

All Estes is sold at 40% off of MSRP



DER RED MAX

Length: 16.25" Max alt: 577ft.
Fins: Laser Cut Balsa
B4-4, B6-4, C6-5, C6-7
Recovery: 18" parachute
MSRP \$18.49+
0651 40%.....\$11.09



QUARK

Length: 5.2" Max alt: 700ft
Wt: 0.1 oz. Fins: Balsa
1/4A3-3T, 1/2A3-4T, A3-4T,
A10-3T
Recovery: Tumble
MSRP \$6.59+
0802 40%.....\$3.95



220 SWIFT

Length: 4.5" Max alt: 750ft
Wt: 0.1 oz. Fins: Balsa
1/4A3-3T, 1/2A3-4T, A3-4T,
A10-3T
Recovery: Tumble
MSRP \$6.59+
0810 40%.....\$3.95



ALPHA

Length: 12.3" Max alt: 1000ft
Wt: 0.8 oz. Fins: Die Cut Balsa
1/2A6-2, A8-3, A8-5, B4-4,
B6-4, B6-6, C6-5, C6-7
Recovery: 12" parachute
MSRP \$14.99+
1225 40%.....\$8.99

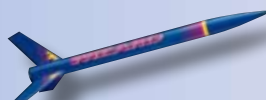
12 pc Bulk pk MSRP \$108.99+
1756 40%.....\$65.39



Check out
this price!

BABY BERTHA

Length: 12.5" Max alt: 575ft
Wt: 1.5 oz. Fins: Die cut balsa
A8-3, B4-4, B6-4, B6-6, C6-5
Recovery: 12" parachute
MSRP \$11.79+
1261 40%.....\$7.07



WIZARD

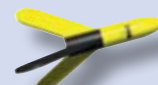
Length: 12" Max alt: 1500ft
Wt: 0.8 oz. Fins: Die Cut Balsa
1/a6-2, A8-3, A8-5, B4-4, B6-4,
B6-6, C6-5, C6-7
Recovery: Streamer
MSRP \$11.49+
1292 40%.....\$6.89

12 pk Bulk pk MSRP \$76.29+
1754 40%.....\$45.77



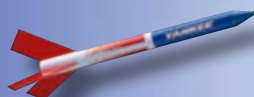
STORMCASTER

Length: 30" Max alt: 930ft
Wt: 2.9 oz.
Fins: T Die cut balsa
C11-3, D12-5
Recovery: 18" parachute
**2244 Maxi rod required
(not included)**
MSRP \$19.49+
1301 40%.....\$11.69



MINI MOSQUITO

Length: 3.8" Max alt: 800ft
Wt: 0.11 oz. Fins: Balsa
1/4A3-3T, 1/2A3-2T, 1/2A3-4T,
A3-4T, A10-3T
Recovery: Tumble
MSRP \$5.99+
1345 40%.....\$3.59



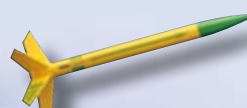
YANKEE

Length: 11" Max alt: 1400ft
Wt: 0.4 oz. Fins: Balsa
1/2A6-2, A8-3, A8-5, B4-4, B6-4,
B6-6, C6-5, C6-7
Recovery: Streamer
MSRP \$11.49+
1381 40%.....\$6.89



BIG BERTHA

Length: 24" Max alt: 500ft
Wt: 2.2 oz.
Fins: Die Cut Balsa
B4-2, B4-4, B6-2, B6-4, C6-5
Recovery: 18" parachute
MSRP \$24.99+
1948 40%.....\$14.99



VIKING

Length: 12.3" Max alt: 1470ft
Wt: 0.6 oz. Fins: die cut card
1/2A6-2, A8-3, A8-5, B4-4, B6-4,
B6-6, C6-5, C6-7
Recovery: Streamer
MSRP \$11.49+
1949 40%.....\$6.89

12 pc Bulk pk MSRP \$65.49+
1755 40%.....\$39.29



Payload
Section!

NOVA PAYLOADER

Length: 21.1" Max alt: 1000ft.
Fins: Laser Cut Balsa
with payload: B4-2, B6-2, C6-3
without payload: A8-3, B4-4,
B6-4, C6-5
Recovery: 12" parachute
MSRP \$18.99+
1960 40%.....\$11.39



D-REGION TOMAHAWK

Length: 38.8" Max alt: 750ft.
Fins: Balsa
D12-5, E9-6 (with or without
payload)
Recovery: 18" parachute
MSRP \$43.49+
2037 40%.....\$26.09
**2244 Maxi rod required
(not included)**



PATRIOT

Length: 21.3" Max alt: 600ft
Wt: 3.0 oz. Fins: Balsa
A8-3, B4-4, B6-4, C6-5
Recovery: 18" parachute
MSRP \$18.20+
2056 40%.....\$10.92



MONGOOSE

Rocket can be flown single or two
stage. 18" Parachute recovery.
Length: 26.5" Max altitude: 1800 ft
Engines:
SINGLE STAGE FLIGHT:
A8-3 (first flight), B4-4, B6-4, C6-5
MULTI STAGE FLIGHTS:
Booster stage: B6-0, C6-0;
Second stage: A8-3 (first flight),
B4-4, B6-4, B6-6, C6-7
MSRP \$15.99+
2092 40%.....\$9.59



HI-FLIER

Length: 12" Max alt: 1600ft.
Fins: Die Cut Balsa
1/2A6-2, A8-3, A8-5, B4-4, B6-4,
C6-5, C6-7
Recovery: Streamer
MSRP \$9.49+
2178 40%.....\$5.69



COSMIC EXPLORER

Length: 24.13" Max alt: 650ft
Wt: 2.75 oz. Fins: Laser cut balsa
B4-4, B6-4, C6-5
Recovery: 18" parachute
MSRP \$21.99+
2421 40%.....\$13.19



REFLECTOR

Length: 20.25" Max alt: 750ft
Wt: 2.0 oz. Fins: Laser cut balsa
B4-4, B6-4, C6-5
Recovery: 12" parachute
MSRP \$23.99+
2422 40%.....\$14.39



MINI FAT BOY

Length: 8.5" Max alt: 250ft
Wt: 1.3 oz. Fins: Laser cut wood
A10-3T
Recovery: 12" parachute
MSRP \$12.99+
2442 40%.....\$7.79



FLETCHER

Length: 39.25" Max alt: 325ft
Wt: 1.4 oz. Fins: Laser cut balsa
A3-4T, A10-3T
Recovery: parachute
MSRP \$14.99+
2444 40%.....\$8.99



MINI MAX

Length: 9.75" Max alt: 400ft.
Fins: Balsa
1/2A3-2T, A3-4T, A10-3T
Recovery: 18" parachute
MSRP \$12.49+
2445 40%.....\$7.49

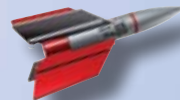
New
Released



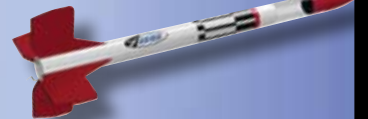
MINI HONEST JOHN
Length: 11.75" Max alt: 325ft
Wt: 1.2 oz. Fins: Laser cut balsa
1/2A3-2T, A3-4T, A10-3T
Recovery: 12" parachute
MSRP \$11.99+
2446 40%.....\$7.19



CHUTER II
Length: 18.5" Max alt: 900ft
Wt: 1.2 oz. Fins: Laser cut balsa
Nose cone: plastic
A8-3, B6-4, C6-5
Recovery: 2 - 12" parachute
MSRP \$21.79+
3009 40%.....\$13.07



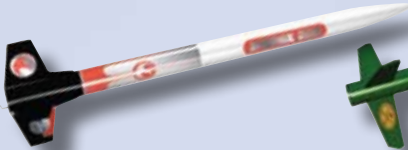
FLUTTER BY
Length: 8.25" Max alt: 1000ft
Wt: 1.4 oz. Fins: Laser cut balsa
Nose cone: plastic
1/2A6-2, A8-3, B4-2, B4-4, B6-2, B6-4
Recovery: Tumble
MSRP \$14.29+
3013 40%.....\$8.57



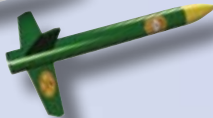
PAYLOADER II
Length: 17" Max alt: 1000ft
Wt: 1.2 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
A8-3, B6-4, C6-5
Recovery: 12" parachute
MSRP \$21.79+
3022 40%.....\$13.07

Payload Section!

Unique spin Action!



PHOENIX BIRD
Length: 24" Max alt: 550ft
Wt: 2.88 oz. Fins: Laser Cut balsa
Nose cone: pre-shaped balsa
B4-4, B6-4, C6-5
Recovery: 18" parachute
MSRP \$23.99+
3024 40%.....\$14.39



STAR TROOPER
Length: 7.3" Max alt: 900 ft
Wt: .3 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
1/4A3-3T, 1/2A3-4T, A3-4T, A10-3T
Recovery: Streamer
MSRP \$6.59+
3031 40%.....\$3.95



TWISTER
Length: 13.8" Max alt: 1100 ft
Wt: 1.1 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
A8-3, B6-4, C6-5
Recovery: 12" parachute
MSRP \$16.29+
3033 40%.....\$9.77

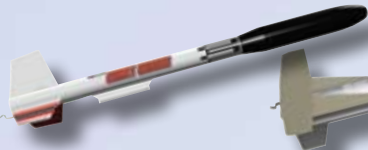


HORNET
Length: 19.25" Max alt: 775ft
Wt: 2.3 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
B4-4, B6-4, C6-5
Recovery: 12" parachute
MSRP \$19.49+
3037 40%.....\$11.69



TASER TWIN
Length: 15.4" Max alt: 2000ft
Wt: 1.8 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
B6-0/B6-6 altitude 1200ft
C6-0/C6-7, altitude 2000ft
Recovery: Streamer / tumble
MSRP \$14.29+
3201 40%.....\$8.57

2 Stage Fun!



COMET CHASER
Length: 14.4" Max alt: 1150 ft
Wt: 1.26 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
A8-3, B6-4, C6-5
Recovery: 12" parachute
MSRP \$14.29+
3202 40%.....\$8.57



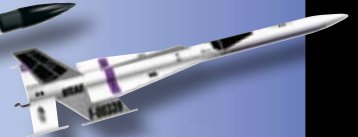
EQUINOX
Length: 15" Max alt: 1575 ft
Wt: 1.1 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
A8-3, B6-4, C6-5
Recovery: 12" parachute
MSRP \$12.99+
3203 40%.....\$7.79



FUSION X25
Length: 18.5" Max alt: 1125 ft
Wt: 1.25 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
A8-3, B6-4, C6-5
Recovery: 12" parachute
MSRP \$16.29+
3205 40%.....\$9.77



STAR STRYKER
Length: 16.8" Max alt: 1175ft
Wt: 1.06 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
A8-3, B6-4, C6-5
Recovery: 12" parachute
MSRP \$17.49+
3206 40%.....\$10.49



CROSSBOW SST
Length: 14.4" Max alt: 1600ft
Wt: 1.1 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
A8-3, B6-4, C6-5
Recovery: 12" parachute
MSRP \$16.29+
3207 40%.....\$9.77

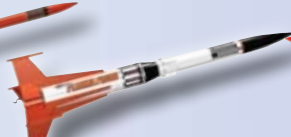
Payload Section!



SPACE EAGLE
Length: 26.75" Max alt: 975 ft
Wt: 2.2 oz. Fins: Laser cut balsa
Nose cone: Plastic
B6-4, C6-5
Recovery: 12" parachute
MSRP \$22.79+
3209 40%.....\$13.67



VECTOR FORCE
Length: 28.25" Max alt: 725 ft
Wt: 2.36 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
B6-4, C6-5
Recovery: 12" parachute
MSRP \$22.79+
3210 40%.....\$13.67



PLASMA PROBE
Length: 18.5" Max alt: 800 ft
Wt: 1.7 oz. Fins: Laser cut balsa
Nose cone: plastic
B6-4, C6-5
Recovery: 12" parachute
MSRP \$22.79+
3211 40%.....\$13.67



SUPER ALPHA
Length: 19.5" Max alt: 600ft
Wt: 2.2 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
B6-4, C6-5
Recovery: 18" parachute
MSRP \$16.49+
3216 40%.....\$9.89

New
In Stock



ESTES JETLINER
Length: 9.3" Wingspan: 11"
Max alt: 150ft
Wt: 1.9 oz. Fins: Laser cut wood
A10-3T
Recovery: 12" parachute
MSRP \$13.99+
3230 40%.....\$8.39

New
In Stock



CURVILINEAR
Length: 10.5" Max alt: 175ft
Wt: 1.5 oz. Fins: Laser cut wood
A10-3T
Recovery: 12" parachute
MSRP \$12.99+
3231 40%.....\$7.79



RICOCHET
Length: 22" Max alt: 1125ft
Wt: 1.45 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
A8-3, B6-4, C6-5
Recovery: 12" parachute
MSRP \$19.49+
7208 40%.....\$11.69



MONARCH
Length: 22.5" Max alt: 700ft
Wt: 2.4 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
B6-4, C6-5
Recovery: 18" parachute
MSRP \$17.49+
7214 40%.....\$10.49



STRATOCRUISER
Length: 23.5" Max alt: 725ft
Wt: 2.2 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
B6-4, C6-5
Recovery: 12" parachute
MSRP \$17.49+
7215 40%.....\$10.49



CROSSFIRE ISX
Length: 15.6" Max alt: 1150ft
Wt: 1.3 oz. Fins: Laser cut balsa
Nose cone: pre-shaped balsa
A8-3, B4-4, B6-4, C6-5, C6-7
Recovery: 12" parachute
MSRP \$11.99+
7220 40%.....\$7.19



"EXPLORER" SERIES SKILL LEVEL 2

First level of craftsmanship
Requires more skills in building and painting
Includes rockets that use Estes D engines

**Mighty D or E
Engine Power!**



MEAN MACHINE

Length: 79" Max alt: 900ft
Wt: 5.8 oz. Fins: Laser Cut Balsa
Engines: D12-3, D12-5,
E9-4, E9-6
Recovery: 24" parachute
MSRP \$31.59+
1295 40%.....\$18.95

*Requires 3/16" Maxi rod #2244
sold separately

For E launches requires:
E launch controller (#2230)
and E Launch pad (#2238)
sold separately



INTERCEPTOR

Length: 26" Max alt: 525ft
Fins: Laser Cut Balsa
B6-2, B6-4, C6-5
Recovery: 18" parachute
MSRP \$30.99+
1250 40%.....\$18.59



2 Stage Fun!

CC EXPRESS

Length: 28.38" Max alt: 1790ft
Wt: 2.7 oz. Fins: Die Cut Balsa
Single Stage: D12-5
Two Stage: Booster: D12-0
Second Stage: D12-7
(Req 2244 3/16" Maxi rod)
Recovery: 18" parachute
MSRP \$20.49+
1302 40%.....\$12.29



MAXI ALPHA 3

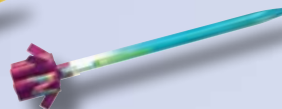
Length: 33.25" Max alt: 700ft
Wt: 6.6oz
Engine: D12-3, E9-4, E9-6
(Req E - Launch Pad #2238 and
E - Controller #2230 when E
engines are used)
Recovery: 24" Nylon Parachute
MSRP \$29.99+
1903 40%.....\$17.99



Flights over 1400 feet!

ELIMINATOR

Length: 30.8" Max alt: 1400ft
Wt: 4.6oz. Fins: 1 pc Plastic
Engines: D12-5, D12-7,
E9-6, E9-8
(Req E Launch Pad #2238
and Controller #2230)
Recovery: 24" parachute
MSRP \$32.79+
1950 40%.....\$19.67



SUPER NEON

Length: 22.1"
Max alt: 1000ft.
Fins: Laser Cut Balsa
A8-3, B4-4, B6-4, C6-5 Recov-
ery: 12" parachute
MSRP \$18.49+
2050 40%.....\$11.09



SCREAMING EAGLE

Length: 16.75 Max alt: 600ft
Wt: 2.3 oz.
Fins: Die Cut Balsa
A8-3, B4-4, B6-4, C6-5
Recovery: 18" parachute
MSRP \$20.79+
2117 40%.....\$12.47



BIG DADDY

Length: 19" Max alt: 500ft
Fins: T³ Die Cut Balsa
C11-5, D12-3, D12-5, E9-4, E9-6
Requires 3/16" Maxi rod #2244
For E launches requires #2230 E
launch controller and pad #2238
sold separately
Recovery: 24" parachute
MSRP \$31.99+
2162 40%.....\$19.19



Payload rocket
Using B - E engines

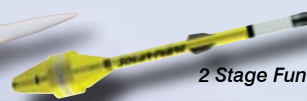
EGGSCALIBER

Length: 18.8" Max alt: 610ft
Wt: (Empty) 2.5 oz.
Fins: Laser Cut Balsa
Engines: (with egg) C6-3, D12-3, E9-4
(w/o egg) B4-2, B6-2, C6-5, D12-5, E9-6
Requires E launch controller and
#2230 E launch pad when using
E engines
Recovery: 24" parachute
MSRP \$23.99+
2123 40%.....\$14.39



GUARDIAN

Length: 19.13" Max alt: 723ft
Wt: 2.4 oz.
Fins: Die Cut Balsa
A8-3, B4-4, B6-4, B6-6, C6-5
Recovery: 12" parachute
MSRP \$16.79+
2179 40%.....\$10.07



2 Stage Fun!

SOLAR FLARE

Length: 27" Max alt: 800ft
Wt: 3.2 oz. Fins: Laser Cut Balsa
Engines:
Single Stage: A10-3T
Two Stage:
B6-0, A10-3T,
C6-0, A10-3T
Recovery: 12" parachute
MSRP \$19.49+
2401 40%.....\$11.69



2 Stage Fun!

ASTRON ELLIPTIC II

Length: 23.3" Max alt: 925ft
Wt: 1 oz. Fins: Die Cut Balsa
Engines:
Single Stage: 1/2A3-2T, A3-4T,
A10-3T
Two Stage:
Booster: A10-0T
Second Stage: A3-4T, A10-3T
Recovery: Streamer and Tumble
MSRP \$12.99+
2447 40%.....\$7.79



3 stage excitement.
Flights up to 900 ft!

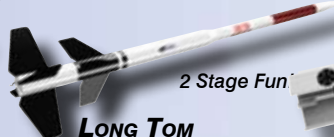
MINI COMANCHE 3

Length: 31.1" Max alt: 900ft
Wt: 1.5 oz. Fins: Laser Cut Balsa
Engines:
Single Stage: 1/2A3-2T, A3-4T, A10-3T
Three Stage:
Boosters: 2 - A10-0T's
Second Stage: 1/2A3-4T, A3-4T, A10-3T
Recovery: Streamer and Tumble
MSRP \$14.99+
2448 40%.....\$8.99



ALIEN INVADER

Length: 20.2"
Max alt: 900ft
Wt: 2.4 oz.
Fins: Die Cut Balsa
B4-4, B6-4, C6-5
Recovery: 12" parachute
MSRP \$21.79+
3003 40%.....\$13.07



2 Stage Fun!

LONG TOM

Length: 33.25" Max alt: 1100ft
Wt: 3.2 oz. Fins: Balsa
Engines:
Single Stage: C6-7
Two Stage:
Booster: B6-0, C6-0
Second Stage: B6-6, C6-7
Recovery: 18" parachute
MSRP \$26.99+
3016 40%.....\$16.19

PHOTON DISRUPTOR

Length: 24.5" Max alt: 750ft
Wt: 2.4 oz.
Fins: Balsa
B4-4, B6-4, C6-5
Recovery: 18" parachute
MSRP \$21.79+
3025 40%.....\$13.07



PHOTON PROBE

Length: 23" Max alt: 575ft
Fins: Balsa
B4-4, B6-4, C6-5
Recovery: 18" parachute
MSRP \$21.99+
3026 40%.....\$13.19



SATELLITE INTERCEPTOR

Length: 22.25" Max alt: 950ft
Wt: 2.3 oz.
Fins: Balsa Fin Span: 5.5 in.
B4-4, B6-4, C6-5
Recovery: 12" parachute
MSRP \$26.29+
3027 40%.....\$15.77



VAGABOND

Length: 35.25" Max alt: 1275ft
Wt: 4.1 oz.
Fins: Die Cut Balsa
D12-5, D12-7, E9-6, E9-8
Recovery: 18" parachute
MSRP \$21.79+
3217 40%.....\$13.07



LASER LANCE

Length: 20.25" Max alt: 282ft
Wt: 2.8oz
Engine: C11-3, C11-5,
D12-5, D12-7
Recovery: 12" Parachute
Maxi Rod #2244 required
MSRP \$18.49+
3218 40%.....\$11.09

2 stage excitement.
Flights up to 686 ft!

AIR COMMANDER

Length: 32.5" Max alt: 686ft
Wt: 3.8 oz.
Fins: Laser Cut Balsa
Booster: C11-0, D12-0
Upper Stage: D12-5, D12-7
Recovery: 18" parachute
Maxi Rod #2244 required
MSRP \$26.99+
3219 40%.....\$16.19



SOLAR WARRIOR

Length: 27" Max alt: 925ft
Wt: 3.1 oz.
Fins: Laser Cut Balsa
C11-3, C11-5, D12-5, D12-7
Recovery: Parachute
Maxi Rod #2244 required
MSRP \$21.99+
3225 40%.....\$13.19



"EXPLORER" SERIES - SKILL LEVEL 2 - CONT.

SEE PAGE 56 - 57
FOR ADHESIVES!



Hi Flier XL

Length: 31" Max alt: 1325ft
Wt: 3.5 oz.
Fins: Laser Cut Balsa
C11-3, D12-5, D12-7, E9-6*, E9-8*
Recovery: Parachute
Maxi Rod #2244 required.
*E launch pad and controller
required when using E engines.
MSRP \$19.99+
3226 40%.....\$11.99



LOADSTAR II

Length: 24.5"
Max alt: 1000ft
Engines:
Single Stage Flights:
A8-3, B4-4, B6-4, C6-5
Multi Stage Flights:
Booster: B6-0, C6-0
Upper Stage: A8-3, B6-6, C6-7
MSRP \$20.99+
3227 40%.....\$12.59

12 pc Bulk pk MSRP \$159.99+
1760 40%..... 95.99



CENTURI

Length: 29.3"
Max alt: 600ft
Wt: 3.1 oz.
Fins: Laser cut wood
B4-4, B6-4, C6-5
Recovery: 12" parachute
MSRP \$19.99+
3232 40%.....\$11.99



BULL PUP 12D

Length: 15.6"
Max alt: 675ft
Wt: 1.8 oz.
Fins: Die Cut Balsa
A8-3, B4-4, B6-4, C6-5
Recovery: 12" parachute
MSRP \$19.49+
7000 40%.....\$11.69

12 pc Bulk pk MSRP \$139.99+
1767 40%..... 83.99



EPM 010

Length: 35.25"
Max alt: 925ft
Wt: 2.4 oz.
Fins: Die Cut Balsa
B4-4, B6-4, C6-3, C6-5
Recovery: 12" parachute
MSRP \$21.99+
7216 40%.....\$13.19



HYPER BAT

Length: 21.9"
Max alt: 2125ft
Wt: 1.8 oz.
Fins: Laser Cut Balsa
Single Stage Flights: B6-4, C6-5
Multi Stage Flights:
Booster: A8-0, B6-0, C6-0
Upper Stage: A8-5, B6-6,
C6-5, C6-7
Recovery: 12" parachute and tumble
MSRP \$16.29+
7217 40%.....\$9.77



DARK ENERGY

Length: 29.8" Max alt: 700ft
Wt: 3.8 oz.
Fins: Laser Cut Balsa
B4-2, B6-2, C6-3
Recovery: Parachute
MSRP \$19.99+
7219 40%.....\$11.99



STM 012

Length: 44.4" Max alt: 1125ft
Wt: 5.7 oz.
Fins: Laser Cut Wood,
Plastic nose cone
Slotted body tubes!
Engine: C11-3, D12-5, E9-4, E9-6
Recovery: 18" parachute
(Requires Maxi rod #2244.
Req E-Launch Pad #2238 and
E-Controller #2230 when using
E engines)
MSRP \$20.99+
7221 40%.....\$12.59



ROGUE VOYAGER

Length: 22.1" Max alt: 550ft
Wt: 2.5 oz.
Fins: Laser Cut Wood
B4-4, C6-5
Recovery: 12" Parachute
MSRP \$17.99+
7223 40%.....\$10.79



ASTRON SPRINT XL

Length: 22.8" Max alt: 1300ft
Wt: 3.4 oz.
Fins: Laser Cut Wood
Engine: C11-3, D12-5, E9-6, E9-8
E12-6, E12-8
Recovery: 18" parachute
(Requires Maxi rod #2244.
Req E-Launch Pad #2238 and
E-Controller #2230 when using
E engines)
Recovery: 18" Parachute
MSRP \$19.99+
7224 40%.....\$11.99

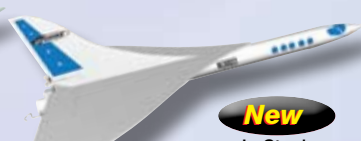
"CHALLENGE" SERIES - SKILL LEVELS 3

Second level of Craftsmanship. - Requires more skill in building & painting. - Includes rockets that use Estes D & E Engines.



COMANCHE III

Length: 41" Max alt: 2660ft
Wt: 2.1oz. Fins: Balsa
(Req 2244 3/16" Maxi rod)
Single Stage Flights: A8-3,
B4-4, B6-4, C6-5
Three Stage Flights:
Booster: C11-0, D12-0
Second Stage: C6-0
Third Stage: B6-6, C6-7
Recovery: Streamer
MSRP \$26.99+
1382 40%.....\$16.19



ASTRON SKYDART

Length: 15.4" Wingspan: 12.5"
Max alt: 500ft
Wt: 3.1 oz. Fins: Laser Cut Wood
B6-2, C6-3
Recovery: Parachute and Glider
MSRP \$28.99+
3229 40%.....\$17.39



V-2

Length: 22.4" Max alt: 725ft
Wt: 6.3 oz. Fins: Laser Cut Balsa
C11-3, D12-3, E9-4*, E9-6*
(Requires Maxi rod #2244.
Req E-Launch Pad #2238 and
E-Controller #2230 when using
E engines)
Recovery: 18" parachute
MSRP \$24.99+
3228 40%.....\$14.99



MIRV

Length: 24.5"
Max alt: 600ft
Wt: 5 oz.
Fins: Laser Cut Balsa
Booster: B6-0, C6-0
Upper Stage: 3 - A10-3T per flight
Note: 1 - booster and 3 - A10-3T's
used each launch!
Recovery: 12" parachute
MSRP \$29.99+
2134 40%.....\$17.99



RENEGADE D

Length: 22.6" Max alt: 900ft
Wt: 4.3oz
Engine: D12-5
Recovery: 18" Parachute
Maxi Rod #2244 required
MSRP \$23.99+
2410 40%.....\$14.39



SUPER NEON XL

Length: 37.75" Max alt: 1000ft
Wt: 7oz
Engine: D12-5 (first flight), E9-4, E9-6
(Requires Maxi rod #2244 when
D engine is used.
Requires E -Launch Pad #2238 and
E - Controller #2230 when using
E engines)
Recovery: 24" Parachute
MSRP \$29.99+
2425 40%.....\$17.99



MAGICIAN

Length: 29" Max alt: 1600ft
Wt: 3.5oz
Engine: D12-5, E9-6
(Requires Maxi rod #2244 when
D engine is used.
Req E-Launch Pad #2238 and
E-Controller #2230 when using
E engines)
Recovery: 18" Parachute
MSRP \$23.99+
2440 40%.....\$14.39



TERCEL BOOST GLIDER

Length: 16.5 Max alt: 700ft
Wt: .78 oz. Fins: Laser Cut Balsa
Wingspan 10.9"
1/2A3-2T, A3-4T
Recovery: Parachute and Glider
MSRP \$16.99+
3222 40%.....\$10.19

New
In Stock**"CHALLENGE" SERIES - SKILL LEVELS 4 AND 5**

Skill Level 4

COSMIC INTERCEPTORLength: 40.5" Max alt: 625ft
Fins: Laser Cut Wood Wt. 10.1oz.
Engine: D12-3, E9-4, E12-4,
PSII E30-4TRecovery: 24" Nylon Parachute
(Requires Maxi rod #2244
when D engine is used.Req E-Launch Pad #2238 and E-Controller #2230 when using E engines)
MSRP \$48.99+

1351 40%.....\$29.39

Super Value!

Skill Level 4

QCC EXPLORERLength: 35" Max alt: 1225ft
Wt. 5oz Recovery: 18" Chute
Engine: C11-3, D12-5, E9-4,
E9-6(Requires Maxi rod #2244
when D engine is used.

Req E-Launch Pad #2238

and E-Controller #2230

when using E engines)

MSRP \$19.99+

3221 40%.....\$11.99

Skill Level 5

XARCONION CRUISERLength: 22.7" Max alt: 525ft
Wing span 8.4" Wt. 3.7oz.

Fins: Laser Cut Balsa

Engine: B6-2, C6-3

Recovery: 18" Parachute

MSRP \$29.99+

3223 40%.....\$17.99

Skill Level 5

ASTEROID HUNTERLength: 16.2" Max alt: 500ft
Wing span 8" Wt. 4.4oz.

Fins: Laser Cut Balsa

Engine: C6-3

Recovery: Parachute

MSRP \$29.99+

3224 40%.....\$17.99

Skill Level 5

BLACK STAR VOYAGERLength: 39.7" Max alt: 1100ft
Fins: Laser Cut Wood Wt. 7oz.

Engine: D12-3, E9-4, E12-4,

Recovery: 18" Parachute

(Requires Maxi rod #2244

when D engine is used.

Req E-Launch Pad #2238

and E-Controller #2230

when using E engines)

MSRP \$36.99+

7222 40%.....\$22.19

New**PRO SERIES II ROCKETS, ENGINES, AND ACCESSORIES**

MORE PRO SERIES II ROCKETS AVAILABLE OUR WEBSITE!

New
In Stock**VENTRIS**Length: 46.25" Dia: 2.5"
Max alt: 2000ft Wt. 15.8oz.

Fins: Laser Cut Plywood

Screw on Motor Retainer

Engine: F26-6, F50-6, G40-7, G80-7

Recovery: 24" Nylon Parachute

MSRP \$64.99+

9701 40%.....\$38.99

ARGENTLength: 56.4 Dia: 2.5"
Max alt: 1700ft Wt. 16.5oz.

Fins: Laser Cut Plywood

Screw on Motor Retainer

Engine: F26-6, F50-6, G40-7, G80-7

Recovery: 24" Nylon Parachute

MSRP \$69.99+

9703 40%.....\$41.99

NIKE SMOKELength: 41" Dia: 3"
Max alt: 1500ft Wt. 17.5oz.

Fins: Laser Cut Plywood

Screw on Motor Retainer

Engine: F26-6, F50-6, G40-7, G80-7

Recovery: 24" Nylon Parachute

MSRP \$79.99+

9704 40%.....\$47.99

MEGA DER RED MAXLength: 40 Dia: 4"
Max alt: 500ft Wt. 31oz.

Fins: Laser Cut Plywood

Screw on Motor Retainer

Engine: F50-6, G40-7, G80-7

Recovery: 30" Nylon Parachute

MSRP \$89.99+

9705 40%.....\$53.99

E-LAUNCH CONTROLLER (PRO SERIES ALSO)

Requires 4AA batteries, (sold on pg. 38.)

MSRP \$27.49+

2230 40%.....\$16.49

PS II 24" NYLON PARACHUTE

MSRP \$12.99+

2261 40%.....\$7.79

PS II SONIC IGNITOR (4PK)

Hazmat shipping required, see page 2 for details!

MSRP \$5.99+

2305 40%.....\$3.59

PS II LAUNCH BASE (LAUNCH PAD)

MSRP \$79.99+

3552 40%.....\$47.99

PS II RECOVERY WADDING (39 PCS)

MSRP \$9.99+

3556 40%.....\$5.99

PS II 29MM MOTOR RETAINER SET (2 SETS)

MSRP \$8.99+

9750 40%.....\$5.39

ESTES COMPOSITE ENGINES
FOR PRO SERIES II

(SONIC IGNITORS NOT INCLUDED)

#	Size	MSRP	Your Cost
9770	E30-4	1 pc...\$20.99	\$12.59
9771	E30-7	1 pc...\$20.99	\$12.59
9772	F26-6	1 pc...\$24.99	\$14.99
9773	F50-4	1 pc...\$24.99	\$14.99
9774	F50-6	1 pc...\$24.99	\$14.99
9775	G40-4	1 pc...\$26.99	\$16.19
9776	G40-7	1 pc...\$26.99	\$16.19
9777	G80-7	1 pc...\$26.99	\$16.19
9778	G80-10	1 pc...\$26.99	\$16.19

Note: The above engines are required to ship UPS hazmat and incur a \$27.50 fee per shipment! (You may ship up to 33lbs of rocket engines for one \$27.50 fee!)

ESTES SOLID FUEL ROCKET ENGINES

HAZMAT SHIPPING REQUIRED, SEE PG 2 FOR DETAILS. MAY GO USPS (NO EXTRA CHARGE) OR UPS WITH A \$27.50 HAZMAT CHARGE

STANDARD PACKS

Includes 1 ignitor per engine. 3 packs have 3 ignitors, 4 packs have 4 ignitors. Wadding is not included

MINI ENGINES

4 per package

No.	Description
1502	1/4A3-3T
1503	1/2A3-2T
1504	1/2A3-4T
1507	A3-4T
1510	A10-0T
1511	A10-3T

MSRP \$10.29+

40%.....\$6.17

A - ENGINES

3 per package

No.	Description
1593	1/2A6-2
1598	A8-3
1599	A8-5
1600	A8-0

MSRP \$10.29+

40%.....\$6.17

B - ENGINES

3 per package

No.	Description
1601	B4-2
1602	B4-4
1605	B6-2
1606	B6-4
1607	B6-6
1608	B6-0

MSRP \$10.79+

40%.....\$6.47

C - ENGINES

3 per package

No.	Description
1613	C6-3
1614	C6-5
1615	C6-7
1616	C6-0

MSRP \$11.79+

40%.....\$7.07

FAT C - ENGINES

3 per package

No.	Description
1621	C11-0 New
1622	C11-3
1623	C11-5 New
1624	C11-7 New

MSRP \$11.79+

40%.....\$7.07

D - ENGINES

3 per package

No.	Description
1665	D12-0
1666	D12-3
1667	D12-5
1668	D12-7

MSRP \$17.49+

40%.....\$10.49

E - ENGINES

UPS hazmat shipping required,

See pg. 2 for details

3 per package

No.	Description
1673	E9-4
1674	E9-6
1675	E9-8
1691	E12-0 "New"
1692	E12-4 "New"
1693	E12-6 "New"
1694	E12-8 "New"

MSRP \$23.99+

40%.....\$14.39

24PC BULK ROCKET ENGINES

24 motors, 75 sheets wadding, 30 ignitors

The following sizes available in bulk packs.

No.	Qty	Description	MSRP+	40% cost
1781	24 ea	A8-3	\$71.99	\$43.19
1783	24 ea	B6-4	\$72.99	\$43.79
1784	12 ea	B6-0, B6-6	\$80.59	\$48.35
1788	24 ea	1/2A3-4T	\$57.79	\$34.67
1789	24 ea	C6-5	\$84.99	\$50.99
1672	6 ea	A8-3, B6-4, C6-3, C6-5	\$69.99	\$41.99



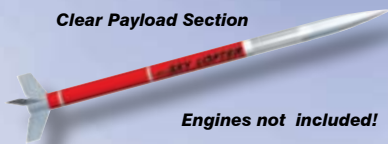
LAUNCH SETS

40% Discount

All Estes is sold at 40% off of MSRP

Included with every launch set:
Rocket(s) pictured, Launch Pad and Launch Controller.
requires 4-AA alkaline batteries (not included. available on pg 40)
Note: engines, wadding and ignitors are NOT INCLUDED!

Clear Payload Section



Engines not included!

SKY LOFTER Launch Set

Easy to assemble 22" rocket that flies to 1025' Fins, body tube and nose cone are pre-colored.
12" parachute recovery.

A8-3, B4-4, B6-4, B6-6, C6-5
MSRP \$26.99+

1498 40% \$16.19



HeliCat

Engines not included!

Launch Set

Easy to Assemble with precolored parts

Length: 30.25" Max Altitude: 550ft

18" parachute and Helicopter recovery.

B4-2, B6-2, C6-3, C6-5

MSRP \$34.99+

1465 40% \$20.99



Engines not included!

ALPHA III Launch Set

Includes launch pad, controller and Alpha 3 rocket.

Easy to Build and finish!

Fins, body tube and nose cone are pre-colored.

Length: 12.3" Max alt: 1100ft

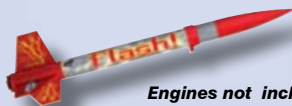
1/2A6-2, A8-3, A8-5, B4-4,

B6-4, B6-6, C6-5 C6-7

Recovery: 12" chute.

MSRP \$32.79+

1427 40% \$19.67



Engines not included!

FLASH

Includes launch pad, controller and Flash rocket.

Easy to Build and finish!

SNAPS TOGETHER!

The FLASH rocket kit literally "snaps" together in minutes with the uniquely molded fin set. The pre-colored body tube attaches easily and the die cut decals are a breeze to apply. In just minutes you will have built your 1st model rocket that will look like it was made by a pro! Using standard Estes engines (not included) the Flash soars to heights over 1,100 feet.

Length: 16" Max alt: 1100ft

A8-3, B4-4, B6-4, C6-5 C6-7

Recovery: 12" chute.

MSRP \$26.49+

1478 40% \$15.89



Engines not included!

MAXI ALPHA 3 SKILL LEVEL 2 Launch Set

33" rocket that flies to 700'

18" parachute recovery.

D12-3, E9-4*, E9-6*

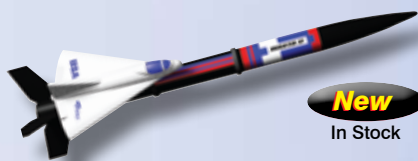
Includes Regular launch pad and regular Controller,

#2244 Maxi rod and regular 1/8" launch rod.

**E" launch controller and "E" launch pad required when launching with E engines. (not included)

MSRP \$49.99+

1466 40% \$29.99



New

In Stock

Engines not included!

MANTA II Launch Set

Includes launch pad, controller and Manta II rocket.

Easy to Build and finish!

Fins, body tube and nose cone are pre-colored. Length:

12.3" Max alt: 600ft

A8-3, B4-4, B6-4,

Recovery: 12" chute and glider.

MSRP \$34.99+

1425 40% \$20.99



**Awesome 2 Rocket Set
Engines not included**

TANDEM - X 2 - ROCKET LAUNCH SET

Crossfire ISX - Skill level 1

Easy to build and finish! Simple painting & Gluing!

Over 1 ft tall Flights to over 1200 ft

Engines: A8-3, B4-4, B6-4, C6-5

Amazon - Skill level 0 E2X

Easy to assemble in less than an hour. Pre-colored parts, no painting. Almost 3 feet tall Blasts over 600 ft high.

Engines: B4-2, B4-4, B6-2, B6-4, C6-3, C6-5

MSRP \$32.79+

1469 40% \$19.67



**Awesome 2 Rocket Set
Engines not included**

SOLAR SCOUTS 2 - ROCKET LAUNCH SET

Skydart - Skill level 1

Easy to build and finish! Simple painting & Gluing!

Over 1 ft tall Flights to over 950 ft

Engines: 1/2A3-2T, 1/2A3-4T, A3-4T, A10-3T

Farside - Skill level 0 E2X

Easy to assemble in less than an hour. Pre-colored parts, no painting. 16" tall Blasts over 1100 ft high.

Engines: A8-3, B4-4, B6-4, B6-6, C6-5, C6-7

MSRP \$32.79+

1475 40% \$19.67



Engines not included!

Shuttle Express Launch Set

Includes launch pad, controller

Easy to Assemble with pre-colored parts

Length: 17.7" Max Altitude: 600ft

12" parachute and two glider recovery

B4-2, B4-4, B6-2, B6-4, C6-3, C6-5

MSRP \$29.99+

1462 40% \$17.99



**Awesome 2 Rocket Set
Engines not included**

RASCAL / HIJINKS 2 - ROCKET LAUNCH SET

Ready to Fly Rockets

Over 14" tall Flights to over 1200 ft

Engines: A8-3, B4-4, B6-4, C6-5, C6-7

MSRP \$32.79+

1499 40% \$19.67



Helicopter
Nose Cone
Recovery

Engines not included!

Sky Twister

Launch Set

Easy to Assemble with precolored parts

Length: 30.25" Max Altitude: 550ft

18" parachute and Helicopter recovery.

B4-2, B6-2, C6-3, C6-5

MSRP \$39.99+

1438 40% \$23.99



Engines not included!

TASER Launch Set

Includes launch pad, controller and Taser rocket.

Easy to assemble 18" rocket that flies to 1000' Fins, body tube and nose cone are pre-colored.

12" parachute recovery.

A8-3, B4-4, B6-4, B6-6, C6-7

MSRP \$26.49+

1491 40% \$15.89



Engines not included!

RIPTIDE Launch Set

Ready-To-Fly 18" rocket that flies to 600'. Chrome finish nose cone and fins. 12" parachute recovery.

A8-3, B4-4, B6-4,

MSRP \$34.99+

1403 40% \$20.99



ACCESSORIES

For pictures and descriptions of these accessories see our web site at www.acsupplyco.com

PORTA PAD II LAUNCH PAD MSRP \$19.99+
Same launch pad as in standard launch sets
2215 40%\$11.99

LAUNCH CONTROLLER - Same controller as in the standard launch sets
MSRP \$19.99+
2220 40%\$11.99

LIGHT BULB FOR LAUNCH CONTROLLER
Works with either 2220 or 2230 MSRP \$2.89+
39705 40%\$1.74

ROCKET BUILDERS MARKING GUIDE MSRP \$10.99+
2227 40%\$6.59

ULTIMATE TUBE MARKING GUIDE MSRP \$11.99+
2228 40%\$7.19

FIN ALIGNMENT GUIDE MSRP \$21.99+
2231 40%\$13.19

ALTITRAK MSRP \$21.99+
2232 40%\$13.19

E-LAUNCH CONTROLLER
Requires 4AA batteries, (sold on pg. 40.)
MSRP \$27.49+
2230 40%\$16.49

E-LAUNCH PAD
Quick assembly, Comes with 1/4" launch rod only!
NOTE: Also works with Maxi rod but not standard rod!
MSRP \$26.29+
2238 40%\$15.77

BLAST DEFLECTOR PLATE MSRP \$5.99+
2241 40%\$3.59

1/8" LAUNCH ROD for std rockets MSRP \$5.39+
2243 40%\$3.23

3/16" MAXI ROD for "D" Rockets MSRP \$8.79+
2244 40%\$5.27

New
In Stock

ROCKET DISPLAY STANDS



ROCKET DISPLAY STANDS - 3 PER PK MSRP \$7.49+
2290 For Mini Engine Rockets 3pk40% **\$4.49**
2291 40% For Std Engine Rockets 3pk40% **\$4.49**
2292 For C11, D and E Engine Rockets 3pk 40% **\$4.49**

New

In Stock



Box of over 100 asst parts. You Can build up to 8 individual rockets. More details will be posted on our website as they become available!
www.acsupplyco.com

DESIGNER SPECIAL
MSRP \$79.99+
1980 40%\$47.99

TUBE CUTTING GUIDE MSRP \$9.99+
2315 40%\$5.99

PARACHUTES

PARACHUTE 6" MSRP \$2.29+
2262 40%\$1.37

PARACHUTE 12" MSRP \$2.49+
2264 40%\$1.49

PARACHUTE 15" MSRP \$2.59+ **New** In Stock
2265 40%\$1.55

PARACHUTE 18" MSRP \$2.69+
2267 40%\$1.61

PARACHUTE 24" MSRP \$2.89+
2271 40%\$1.73

MISCELLANEOUS PARTS

RECOVERY WADDING 75 sheets MSRP \$5.49+
2274 40%\$3.29

IGNITORS (6 Pk) MSRP \$5.49+
2301 40%\$3.29

MINI TO STANDARD ENGINE ADAPTOR
ALLOWS A MINI ENGINE TO BE USED IN A STANDARD ROCKET!
MSRP \$5.99+
2316 40%\$3.59

PARTS

MISCELLANEOUS PARTS (CONT.)

STANDARD TO D ENGINE ADAPTOR

ALLOWS A STANDARD ENGINE TO BE USED IN A D SIZE ROCKET!

MSRP \$5.99+
2317 40%\$3.29

SHOCK CORDS AND MOUNT PK MSRP \$4.99+

Contains: 2 - 1/8" x 18" shock cords
1 - 1/4" x 36" shock cord
4 shock cord mounts
2278 40%\$2.99

LAUNCH LUG PK MSRP \$5.99+
2320 40%\$3.59

ENGINE HOOK ACCY PK MSRP \$5.49+
Contains: hooks for mini engines (1), regular (3), and "E" (2) sized engines. Also includes spacer to allow "D" engines to fit in "E" engine mounts
3143 40%\$3.29

REGULAR ENGINE MOUNT KIT MSRP \$7.49+
Contains: 2-regular engine tubes, 4-AR2050 rings, 2-RA2055 rings, 2-RA2056 rings, 2-RA2060 rings, 2-engine hooks, 2-engine blocks, 2-retainer clips
3158 40%\$4.49

D & E ENGINE Mt Kit MSRP \$8.79+
Contains: 1-"D" engine hook, 2 engine tubes, 4 - AR5055 rings, 2-RA5060 rings, 2-RA5080 rings, 2-"E" engine hooks, 2-retainer rings, 1-"D" engine spacer, 2-engine blocks. and complete instructions
3159 40%\$5.27

LARGE TUBE COUPLER PK MSRP \$6.99+
Contains: 2- BT-55 couplers, 2 BT-56 couplers, 2 BT-60 couplers, 1 BT-80 coupler
3196 40%\$4.19

BODY TUBES

For bulk pricing on BT - 20 & BT - 50 Body tubes see page 13

BT-5 BODY TUBES 4 Pk MSRP \$7.49+
Length 18", inside diameter 0.515", outside diameter 0.541", wall thickness .013", weight .219 oz.
3084 40%\$4.49

BT-20 BODY TUBES 4 Pk MSRP \$8.29+
Length 18", inside diameter 0.710", outside diameter 0.736", wall thickness .013" weight .288 oz.
3085 40%\$4.97

BODY TUBES (CONT.)

BT-50 BODY TUBES 3 PK MSRP \$8.29+
Length 18", inside diameter 0.950", outside diameter 0.976", wall thickness .013" weight .378 oz.
3086 40%\$4.97

BT-55 BODY TUBES 3 PK MSRP \$8.79+
Length 18", inside diameter 1.283", outside diameter 1.325", wall thickness .013" weight .672 oz.
3087 40%\$5.27

BT-60 BODY TUBES 3 PK MSRP \$9.29+
Length 18", inside diameter 1.595", outside diameter 1.637", wall thickness .013" weight .960 oz.
3089 40%\$5.57

BT-80 BODY TUBES 2 PK MSRP \$8.79+
Length 14", diameter 2.6",
3090 40%\$5.27

NOSE CONES

For Bulk pricing on NC-20 and NC-50 see next page!

NC-5 NOSE CONE 5 PK MSRP \$5.49+
3160 40%\$3.29

NC-20 NOSE CONE 4 PK MSRP \$5.49+
3161 40%\$3.29

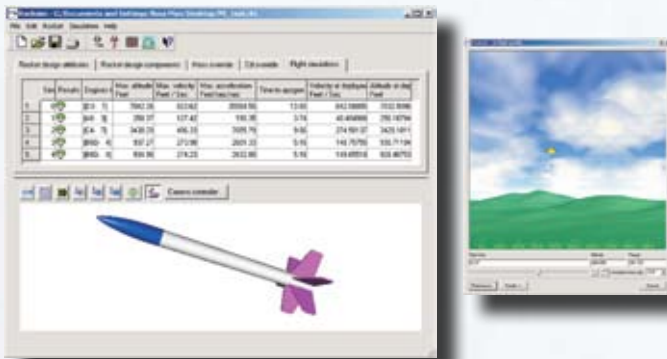
NC-50 NOSE CONE 5 PK MSRP \$6.79+
3162 40%\$4.07

NC-55 NOSE CONE 4 PK MSRP \$7.79+
3163 40%\$4.67

NC-56 NOSE CONE 4 PK MSRP \$7.79+
3164 40%\$4.67

NC-60A NOSE CONE 4 PK MSRP \$8.79+
3165 40%\$5.27

NC-80B NOSE CONE 1 PK MSRP \$4.29+
3168 40%\$2.57



ROCKSIM SOFTWARE FROM APOGEE ROCKETS

Apogee Rockets RockSim is a rocket design and simulation program. It can be used to design model rockets from tiny sizes to ultra-huge monster rockets. RockSim is an easy-to-use software that allows the scratch-build rocketeer to design and test his rocket inventions before he begins construction of the model.

It combines a super simple design interface with the advanced dynamic simulation routines, allowing life-like launch scenarios. Both rocket construction and launch safety are enhanced with this software. Not only is it game-like, but the results are highly accurate. It is used by many universities, defense contractors and government agencies.

No other rocketry software has as much educational value!

MSRP both versions \$180.99

APP1107 Rocksim version 9.0 Windows 98 or newer **\$109.99**
 APP1117 Mac OS X **\$109.99**



TECHNOLOGY EDUCATION ROCKET PACK

From AC Supply and Estes. Designed for Technology Education Teachers. Scratch build your own rocket using authentic Estes components. Requires that the student manufactures his own body tube using materials provided. This rocket can withstand engines up to C6-7 without losing fins or other light duty parts. Lowest cost parachute recovery rocket available. Comes with or without engines.

Specifications

Length: 38.4 cm (15.1in)
 Diameter: 24.8 mm (.976in)
 Weight: 28.1 gm (1.0 oz.)

CAN FLY TO OVER 1000 FT

EST2126	Rocket only	MSRP \$10.19	\$6.60
	100+	MSRP \$10.19	\$6.10
EST2126A	w/A8-3 engine	MSRP \$13.69	\$8.80
	100+	MSRP \$13.69	\$8.20
EST2126B	w/B6-4 engine	MSRP \$13.89	\$8.90
	100+	MSRP \$13.89	\$8.30
EST2126C	w/C6-5 engine	MSRP \$14.19	\$9.10
	100+	MSRP \$14.19	\$8.50

AVAILABLE WITH BALSA FIN MATERIAL

We include 3/32 quality balsa sheets that are the same size as the sheets in stock!

EST2126X	Rocket only Balsa fins.....	MSRP \$10.75	\$6.95
	100+	MSRP \$10.75	\$6.45
EST2126AX	w/A8-3 engine and Balsa fins	MSRP \$14.25	\$9.15
	100+	MSRP \$14.25	\$8.55
EST2126BX	w/B6-4 engine and Balsa fins	MSRP \$14.45	\$9.25
	100+	MSRP \$14.45	\$8.65
EST2126CX	w/C6-5 engine and Balsa fins	MSRP \$14.55	\$9.45
	100+	MSRP \$14.55	\$8.75

EPOXY (NOTE SUPER GLUES AVAILABLE ON PG. 57)

This 2 part epoxy has a mixing ratio of 1-1 and is very easy to use. Used in projects where extra strength is needed (large scale rockets). The 5 minute version has a working time of 5 minutes and cures solid in 4 hrs. The 30 minute version has a working time of 30 minutes and cures hard in 24 hrs.

ZAPPT36	5 minute 1oz. Easy dual applicator	MSRP \$8.39	\$4.99
ZAPPT37	5 minute 4 oz.	MSRP \$14.29	\$8.49
ZAPPT38	5 minute 8 oz	MSRP \$19.99	\$11.99
ZAPPT39	30 minute 8 oz	MSRP \$19.99	\$11.99

www.acsupplyco.com

email - acsupply@swbell.net

ESTES AIR ROCKETS

New
In stock



ROCKET STAR

New
In stock



ESTES T-BOLT AIR ROCKET LAUNCH SET

Simply twist together the air tubes, stand back and have fun! The T-bolt air rocket requires no assembly and is a blast to launch! High volume launch pump and sturdy launch pad included. made of very durable high grade Plastic.

Length 11.5", Estimated wt. .87 oz, Foam fins, bounce recovery, projected altitude 150 ft, EST1900 Estes T-Bolt Air rocket launch set

MSRP \$36.99..... **\$22.19**

ESTES ROCKET STAR AIR ROCKET LAUNCH SET

Simply attach the foam launch legs to the foam launch base and you are ready to blast off. the Rocket Star air rockets are assembled and just waiting to be launched. Hours of enjoyment for kids of all ages

Includes 2 rockets length 9" and 6.3", bounce recovery, projected altitude 50 ft,

EST1908 Estes Rocket Star Air rocket launch set

MSRP \$14.99..... **\$8.99**



AIR BURSTS ROCKET SYSTEM

Air Burst offers superior rocketry that sends its rockets higher than any non-combustion rockets on earth! Breakthrough membrane boosters enable the rockets to be launched to 5 different altitudes up to over 1,000 feet (clear out of sight)! Few products have ever had more excitement and play value. Air-Burst is powered by just a few pumps from any stand-up bike pump! The rocket designs are so awesome, they are worthy of being collectible. Comes with launcher, two different rockets and 60 membrane boosters! (Bicycle pump required but not included!)

AB001 Air-Burst Rocket System (requires bike pump)

MSRP \$41.99..... **\$29.99**

3+ MSRP \$41.99..... **\$24.99**

AB003 Extra Air-Burst Rockets (2) MSRP \$11.59..... **\$6.99**

AB002 Extra Air-Burst Boosters (60) MSRP \$4.99..... **\$2.99**

(All above prices are end cost, no further discounts allowed!)

BULK ROCKET PARTS

BODY TUBES

ACBT20	BT20 body tube - inside dia. 0.710, outside dia. 0.736" 18" long	
	10 pcs MSRP \$16.59.....	\$9.99
ACBT50	BT50 body tube - inside dia. 0.950, outside dia. 0.976" 18" long	
	10 pcs MSRP \$17.99.....	\$10.99

NOSE CONES

Estes Plastic nose cones packed in convenient 10 packs to fit their BT-20 and BT-50 body tubes. Each pack has 10 of the same nose cone. The NC20 is a 2 piece nose cone (10 nose cones and 10 buttons) and the NC50 is a single piece nose cone with a hole pre-drilled for the included screw eye to mount the parachute.

ACNC20	2 pc nose cone 10 complete nose cones	MSRP \$14.99.....	\$8.99
ACNC50	10 nose cones	MSRP \$16.69	\$9.99

CENTERING RINGS

Estes Heavy duty rings for centering tubes in other tubes or for making custom engine mounts. All of these rings are thick wall green

ACCR0520	Centers BT5 in BT20 tubes or is an engine block for A, B, & C engines	
	20 pk MSRP \$7.19	\$4.35
ACCR2050	Centers BT20 in BT50 tubes 20 pk MSRP \$7.19.....	\$4.35

ENGINE HOOKS

EH100 Estes Engine Hooks A, B, C & D engine 10 pk MSRP \$9.49..... **\$5.79**

LAUNCH LUGS

ACLL100	Estes Launch Lugs 1/8" x 2 3/8" 20 per pk MSRP \$8.39.....	\$4.99
ACLL200	Estes Launch Lugs 3/16 for maxi rod 20 per pk MSRP \$8.39 ...	\$4.99

FINSTOCK

3/32 quality balsa sheets used for making a variety of fins

FIN100	20 PCS PER PK 3/32 x 3 x 6 MSRP \$11.99	\$7.35
AC6303	3/32 x 3 x 36 BALSA (20 PCS) MSRP \$49.99	\$31.78

No further discounts allowed on the above Bulk Rocket Parts!