

This revolutionary new launch controller utilizes the new 6 volt Polaroid® Pola-Pulse® battery. This super-thin battery eliminates the need of expensive and hard to find lantern batteries and gives consistent ignition for more than ±00 launchings. The Power-Pulse controller is moided out of rugged styrene plastic and features safety key continuity check light and ignition button. 15 feet of launch cable and pre-soldered micro-clips. Use with Centuri Sure-Shot II igniters. The launch controller of the future—be sure it is in your range box today!

Specs: Length: 4-7/8" Width: 3-7/8"

Depth: 15/16" to 1-13/16"

Available February 15, 1982 (Battery not included)

Product Number 5602

Only \$9.95

Polaroid® Pola-Pulse™ Battery

Revolutionary battery is only 3.7" high by 3" wide by 0.18" thick, yet packs the power for more than 150 launchings. Use with #5602 Power-Pulse Controller and Sure-Shot II igniters. 6 volt power.

Product Number 5630 Only \$3.25

Available February 15, 1982

SALE!
Inside valuable coupons,
Inside valuable coupons,
savings, and introduction
savings, and products.
of 1982 new products.

NOW YOU CAN CHARGE YOUR ORDER ON VISA OR MASTER CHARGE!



"Sneak Preview" of the exciting new products we're offering in 1982. See the front cover and pages 4 and 5. Please note that these products

Most of our new products from 1981 are on special (see pages 6 and 7) are not available until February 15, 1982. and these are offers that you won't want to pass up. Also, throughout the pages of this booklet are many of our most popular kits with special prices that make it easy to expand your rocket fleet. Don't pass up these

This will be your last opportunity to purchase Centuri rockets at 1981 prices. Starting with our 1982 catalog, to be mailed in February, we will be raising prices. So buy now, and save additional dollars. bargains.

We're happy to be bringing you another year of Centuri model

rocketry and hope this year is a good one for you.

Direct Marketing Manager

Prices in this catalog are subject to change without notice.

"C" Flight Pack爻

Contains 12 of the most popular and useful C type engines, wadding, 12 igniters and complete instructions.

Contains: 2 C6-3

On your order

A special savings off the regular retail price. Now is the time to (

4 C6-5 3 C6-7 3 C5-3S

stock up!

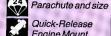
Plastic Nose Cone

Prod. No. 5447 \$9:50

Only \$8.50

Kit Feature Symbols

Kit feature symbols used in this catalog indicate the following kit features:



Quick-Release Engine Mount Kit Decals









page 2

Fin-Unit

Unless otherwise stated, all the model rocketry kits in this catalog are hobby kits requiring assembly. Launch systems, engines, glue and finishing supplies are not included. Recommended for ages 10 to adult. Adult supervision suggested for those under 12 years of age when flying model rockets.

Centuri Winter 1982 Starfire Kit Specials Phoenix Bird Cruise Missile Russian SAM-3 Engines, launch system, glue and finishing supplies not included.

Starfire

Skill Level 2

This sleek performer set a chute duration record at the First International Model Rocket Championships in Czechoslovakia. Low-drag tail

shroud gives great performance Specs: Length: 16 in. (40.6 cm) Dia.: 0.91 in. (2.3 cm) Net Wt.: 1 oz. (28.4 g) Rec. Engines: 1/2A6-2, A8-3, B4-6, B6-6, C6-7

Only \$6.00

Phoenix Bird

Skill Level 1 Big and spectacular on the launch pad and in the

\$4.95

air, the Phoenix Bird is easy-to-assemble. Everything about the Phoenix Bird is BIG!

Specs: Length: 26.3 in. (66.8 cm) Dia.: 1.34 in. (3.4 cm) Net Wt.: 3.4 oz. (96.4 g)

Rec. Engines: B4-4, B6-4, B8-5, C6-5

Prod. No. 5407 Only \$9-89. \$7.20

Cruise Missile

Skill Level 3 Boeing's weapon of the 1980s, already entering into disarmament talks involving Western Europe. Model features molded plastic parts and wings that fold for flight. Includes colorful fibre

display stand. Specs: Length: 12.3 in. (31.2 cm)

Net Wt.: 2.6 oz. (73.7 g) Rec. Engines: A8-3, B4-4, B6-4, B8-5, C6-5

Prod. No. 5330 Only \$9.95 \$7.95

Russian SAM-3

A modified scale version of the famous Russian surface-to-surface missile normally used against aircraft.

Specs: Length: 13.5 in. (34.3 cm)

Net Wt.: 1.2 oz. (34 g) Rec. Engines: 1/2A6-2, A8-3, B4-6, B6-6, C6-7 Prod. No. 5332 Only \$6.00

\$4.95



Centure 1982 New Product "SNEAK PREVIEW"

See also front cover of this booklet. Available February 15, 1982



Bull Doa Skill Level 3 Near-scale version of the Marine Corps AGM-83A missile. Beautifully detailed and spectacular in the air.

Specs: Length: 20.75 in. (52.7 cm) Dia.: 2.217 in. (56.3 mm) Net Wt.: 3.78 oz. (107 g) Rec. Engines: B6-4, B8-5, C6-5, C5-3S

Prod. No. 5354 Only \$7.95

Lil' Ivan

Skill Level 1 Beginner kit with a Russian decor. Flights over 600 feet with a C engine.

Specs: Length: 8.75 in. (22.2 cm) Dia.: 1.63 in. (6.52 cm) Net Wt.: 1.35 oz. (38.3 g) Rec. Engines: A8-5, B4-6, B6-6, C6-7

Prod. No. 5353 Only \$3.75







Magnum SAM-3 Skill Level 3
Magnum-D powered version of the Russian
SAM-3 surface-to-surface missile. Two-stage performance with a Magnum D engine in the first stage and a regular Enerjet engine in the upper stage. Upper stage can be flown as a single stage model as well.

Specs: Length: 26.875 in. (68.3 cm) Dia.: 1.637 in. (41.6 mm) Net Wt.: 2.78 oz. (78.8 g)

Rec. Engines: Single Stage: A8-3, B4-4, B8-5, C6-5, C5-3S Upper Stage: A8-5, B4-4, B4-6, B8-5, C6-7

Booster: D12-0

Prod. No. 5355 Only \$6.50



Magnum Sprint Skill Level 2 Designed for high performance with Magnum D engines. Sprint is a great display model too.

Specs: Length: 23.25 in. (59.0 cm) Dia.: 1.325 in. (33.6 mm) Net Wt.: 1.95 oz. (42 g) Rec. Engines: D12-7

Prod. No. 5356 Only \$4.50





Spirit of America

Skill Level 1

This long bird is easy-to-build and fun to fly. A great first rocketry project or one to add to your fleet.

Specs: Length: 22.7 in. (57.7 cm) Dia.: 0.98 in. (2.5 cm) Net Wt.: 1,4 oz. (39.7 a)

Rec. Engines: 1/2A6-2, A8-3, B4-4, B6-4, B8-5, C6-5

Prod. No. 5344 Only \$4.00



Red Eye

Skill Level 1

\$3.39

The Red-Eye photo reconnaissance satellite keeps watch over military build-up. Easy-to-build

kit. Unique recovery system. Specs: Body Length: 4.0 in. (10.2 cm) Full Length: 8.75 in. (22.2 cm) Body Dia.: 0.76 in. (1.9 cm)

Net Wt.: 0.3 oz. (8.5 g) Rec. Engines: 1/2A6-2

Prod. No. 5346 \$2.50

Satellite Killer

Skill Level 3

This futuristic defense satellite is designed to identify and destroy enemy satellites, using special electronic and laser equipment. Kit features unique rear-ejection recovery system. Specs: Height: 6.5 in. (16.5 cm)

Full Dia.: 12.25 in. (31.1 cm) Net Wt.: 3.5 oz. (99.2 g) Rec. Engines: C6-3, C5-3S

Prod. No. 5345 Only \$8.00



Bonus Pack

#5345 Satellite Killer and #5346 Red Eye in one package. SAVE \$1.51!

\$7.99





Engines, launch system, glue and finishing supplies not included

SR-71 Blackbird

Skill Level 3 The SR-71 is the U.S. Air Force's long-range

advanced strategic reconnaissance aircraft, capable of flying above 80,000 feet at three times the speed of sound. Includes D-convertible engine mount.

Specs: Length: 27.5 in. (69.8 cm) Dia.: 1.64 in. (4.2 cm)

Net Wt.: 6.6 oz. (187 g) Rec. Engines: C6-3, C5-3S, D12-5 **Spacemaster**

Skill Level 3 The workhorse of space transports of the near fu-

ture. Transports up to 100 men and equipment in excess of 4 million miles without refueling.

Specs: Length: 22.25 in. (56.5 cm) Dia.: 0.976 in. (2.5 cm)

Net Wt.: 1.4 oz. (40.0 g) Rec. Engines: 1/2A6-2, A8-3, B4-4, B6-4, B8-5, C6-5,

Prod. No. 5349 Only \$12.95 \$9.95

Prod. No. 5348 Only \$5>€0 \$4.95



page 6



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Enclose Special Offer Coupons



Laser X

Skill Level 3 Deep space probe. Moves smoothly off launch pad to surprising heights.

Specs: Length: 21.5 in. (54.6 cm) Dia.: 1.34 in. (3.4 cm) Net Wt.: 1.75 oz. (49.6 g) Rec. Engines: A8-3, B6-4, B8-5, C6-5

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Taurus

realistic lift-off.

Prod. No. 5033 \$8:50

Interstellar space station. Over

2 feet tall. Features slow.

Specs: Length: 23.3 in. (59.2 cm)

Dia.: 1.34 in. (3.4 cm)

Net Wt.: 2.6 oz. (73.7 g)

Rec. Engines: A8-3, B4-4, B6-4, B8-5,

Bandito Skill Level 2 A high-performer designed for out-of-sight flights! Wedge-shaped fins.

Specs: Length: 15.5 in. (39.4 cm) Dia.: 0.76 in. (1.9 cm) Net Wt.: 1.5 oz. (42.6 g)

Rec. Engines: 1/2A6-4, A8-5, B4-6, B6-6, C6-7

Prod. No. 5007 \$5.00

\$2.49













Skill Level 3



HOW TO ORDER - FOLLOW THESE EASY STEPS FOR BEST SERVICE

This order form replaces all previous order forms. Please be sure that you use the correct and full catalog number for each item when you order. All prices are subject to change without notice. WHEN SENDING ORDER BE SURE TO GIVE ZIP CODE IN YOUR ADDRESS.

PAYMENT ON ORDER

Full payment must accompany all orders unless Visa or Master Card is used. See Order Form (reverse side) for Visa and Master Card information. If you do not order by credit card, please send all remittances by either check or money order, both for your protection and our convenience. If you do send currency, be sure your envelope has sufficient postage, is properly sealed, and is addressed correctly to assure delivery. Coins should be attached to a separate sheet of paper, not to the order blank. Use a single strip of masking tape to hold the coins in place. Avoid the mailing of coins, as they are easily lost in the mail. We cannot assume responsibility for the loss of coins, currency, or orders in the mail.

Remember to include sufficient funds with your order. For your protection, we do not ship orders C.O.D. Proper attention to these details will result in speedier service for you.

IMPORTANT

Centuri model rocketry products are recommended for ages 10 to adult. Adult supervision is suggested for those under 12 years of age when flying model rockets.

Your order may, for various reasons, have to be shipped in more than one package. If all of your order does not come at the same time, please be patient and give the balance of the order time to arrive.

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NOTE: All foreign orders require additional postage. Please write for more information on postage and mailing restrictions.

PRIORITY MAIL (Air Mail) SERVICE

While Centuri specializes in fast service, sometimes extra speed is necessary. The Post Office offers a service called Priority Mail which gives packages and parcels the fastest handling and transportation possible. PRIORITY MAIL CANNOT INCLUDE MODEL ROCKET ENGINES, AS ORDERS CONTAINING ENGINES CAN ONLY BE SHIPPED BY PARCEL POST OR UPS AT THIS TIME.

PRIORITY MAIL may be requested for extra fast delivery but PRIORITY MAIL CANNOT INCLUDE ENGINES (or products containing engines, such as outfits) at this time. For other items for which you desire Priority Mail include 15% of the "Total for Merchandise." You will be charged only for the difference between Priority Mail and Parcel Post; any excess will be refunded.

A SPECIAL MESSAGE: Occasionally we make the addresses of customers available to other companies who produce products you may be interested in. This means that you may be receiving advertising and sales literature from these companies in your mail. If you do not wish your name and address to be used in this manner, please inform us in care of our Customer Services Department.

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This warranty does not cover incidental or consequential damage including injury or damage to persons or property caused by the use, abuse, misuse, failure to comply with operating instructions or improper storage of the warranted product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion may not apply to you.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

For repair or replacement under this warfanty, please return the defective part of your Centuri product with proof of purchase to: Centuri Customer Services Dept., P.O. Box 1988, Phoenix, AZ 85001.



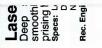
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	UFO Invader			Israeli Mirage	0 7 2 3	Specs: Length: 30.0 in. (76.2 cm) Dia.: 1.34 in. (3.4 cm) Net Wt.: 4.7 oz. (133 g)	Rec. Engines: C6-3, C5-3S Prod. No. 5308 . Only \$14+95 \$7.49	
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B6-6, B8-5, C6-7

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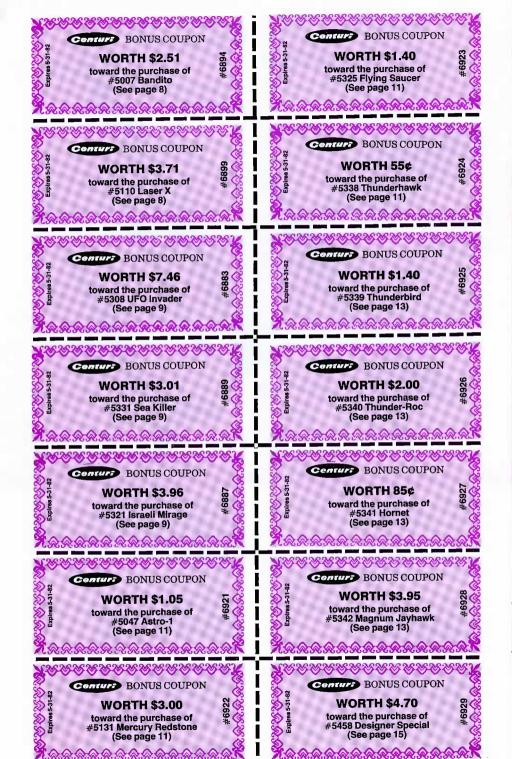


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Skill Level 3

\$5,60

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Skill Level 2

A great demo rocket, the Thunderbird stands over 41 inches tall. Flights over 500 feet.

Specs: Length: 41,75 in. (106 cm) Dia.: 1.0 in. (2.5 cm) Net Wt.: 2.7 oz. (77.0 g)

Rec. Engines: A8-3, B4-4, B6-4, B8-5, C6-5

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num D power! Capable of flights over 1,200 feet!

Includes convertible mount to fly with regular

Rec. Engines: D12-7 With convertible mount: B4-4, B6-4, B8-5,

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Designer's Special

NOSE CONES: MISCELLANEOUS: PARACHUTES: Designer's Special 3 #7 Assorted 3 12" Chutes 1 #8 Connector now only \$14.25. 3 16" Chutes 3 #8 Balsa & 2 Sheets Tape Discs 2 #10 Plastic 1 Roll Shroud Line 2 20" Chutes See coupon page 10 **BODY TUBES:** 8 Elastic Shock Cords 3 #7 Tubes 8 Shock Cord Fasteners 8 Launch Lugs 3 #8 Tubes Prod. No. 5458 2 #10 Tubes 1 Flag Decal Sheet Only \$18:95 3 Screw Eves 1 Plastic Capsule 1 Rocket Designer's FINS: \$14.25 Manual 1 Fin Pattern Sheet 6 Balsa Fin Sheets ENGINE SECTION: 3 Thrust Rings 5 Engine Mounts Design your own rockets!

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DISPLAY STAND

This simple-to-build rocket display stand can be used for display or storage of your rocket. It's super-easy to assemble using pre-cut colored fibre parts and white glue. Fits nearly all rockets.

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