

CATALOG # 37

09/1/12

\$ 4.00

F.A.I. MODEL SUPPLY INC©

PHONE or FAX 1-440-930-2114

PO BOX 181 AVON LAKE OH 44012 USA

FAX LINE OPEN-7 DAYS / WK, 24 hrs / DAY

CLOSED: SUNDAYS & HOLIDAYS

NEW WEB SITE: WWW.FAIMODELSUPPLY.COM

E-MAIL: sales@faimodelsupply.com

FAI TAN SUPER SPORT©-1/16",1/8"3/32",3/16"

CONTEST RUBBER PRICE INCREASED 4/1/11

10 LB BOX..\$230.00 (1/16"\$240.00,3/32"\$235.00)+SHIPPING / HDL

5 LB BOX..\$127.00 (1/16"\$135.00,3/32"\$130.00)+SHIPPING / HDL

1 LB BOX... 29.00 (1/16"\$ 32.00,3/32"\$ 30.00)+SHIPPING/ HDL

1/2 LB BOX.\$ 15.25 (1/16"\$ 16.50,3/32"\$ 16.00)+SHIPPING / HDL

1/4 LB BOX \$ 8.50 (1/16"\$ 9.25,3/32"\$ 8.95)+SHIPPING / HDL

NOTE: Due to low demand we have discontinued stocking 1/4"

PART #	SIZE	PART #	SIZE	PART #	SIZE	PART #	SIZE	*	PART #	SIZE
10 LBS		5 LB		1 LB.		1/2 LB			1/4 LB	
C1610	1/16"	C1605	1/16"	C1601	1/16"	C16005	1/16"	*	C16002	1/16"
C3210	3/32"	C3205	3/32"	C3201	3/32"	C32005	3/32"	*	C32002	3/32"
C1810	1/8"	C1805	1/8"	C1801	1/8"	C18005	1/8"	*	C18002	1/8"
C3610	3/16"	C3605	3/16"	C3601	3/16"	C36005	3/16"	*	C36002	3/16"
C1410		C1405		C1401						

MINI SUPER SPORT RUBBER PACKETS

1616C	1/16" X 16'	\$2.00
1632C	1/16" X 32'	\$2.75
3216C	3/32" X 16'	\$2.20
3232C	3/32" X 32'	\$3.35
1816C	1/8" X 16'	\$2.55
1832C	1/8" X 32'	\$3.65
3616C	3/16" X 16'	\$2.75
3632C	3/16" X 32'	\$4.00

CHAMPIONS WORLD WIDE USE FAI TAN SUPER SPORT RUBBER TO WIN
SLOW CURED TO BETTER CONTROL STRETCH AND ENERGY

***** ALL PRICES SUBJECT TO CHANGE *****

VISA and M/C ORDERS NOW ACCEPTED VIA: ONLINE, FAX, EMAIL
or by POSTAL SERVICE. - SECURE ORDER FORM ON NEW WEB SITE.

50801 / " .080" " 1lb. \$35.00

50805 Science Olympiad 0.08" rubber 1/2 lb \$18.00 Pg 1

ORTHODONTIC RUBBER BANDS

PART	SIZE	FORCE	PRICE	**PART #	PRICE
103L	1/4"	2.5 oz	\$ 1.00	103L/5	\$4.00
103M	1/4"	3.5 oz	\$ 1.00	103M/5	\$4.00
103H	1/4"	4.5 oz	\$ 1.00	103H/5	\$4.00
103XH	1/4"	5.0 oz	\$ 1.00	103XH/5	\$4.00
104L	5/16"	2.5 oz	\$ 1.00	104L/5	\$4.00
104M	5/16"	3.5 oz	\$ 1.00	104M/5	\$4.00
104H	5/16"	4.5 oz	\$ 1.00	104H/5	\$4.00
104XH	5/16"	5.0 oz	\$ 1.00	104XH/5	\$4.00
105L	3/8"	2.5 oz	\$ 1.00	105L/5	\$4.00
105M	3/8"	3.5 oz	\$ 1.00	105M/5	\$4.00
105H	3/8"	4.5 oz	\$ 1.00	105H/5	\$4.00
105XH	3/8"	5.0 oz	\$ 1.00	105XH/5	\$4.00
106M	1/2"	3.5 oz	\$ 2.60	106M/5	\$10.40
107M	5/8"	3.5 oz	\$ 2.60	107M/5	\$10.40
108M	3/4"	3.5 oz	\$ 2.60	108M/5	\$10.40

* = 100/PKG, 1 PKG

Use for DT, Stab,
Rudder tension, Wing,
Bind rubber motors.
Finger reminder, etc.



FUEL / PRESSURE-TANK TBG

ST0623	1/16" I.D. X 3ft SURGICAL TBG FOR PINCH-OFF TIMERS	\$ 1.65
ST1873	3/16" I.D. X 3ft SURGICAL TBG FOR PRESSURE TANKS	\$ 1.75
ST143	1/4" I.D. X 3ft SURGICAL TBG FOR PRESSURE TANKS	\$ 2.25
FT0620	(REPLACE "0" WITH FT) 1/16" I.D. STA-FLEX FUEL TBG	\$0.45
FT0930	(REPLACE "0" WITH FT) 3/32" I.D. STA-FLEX FUEL TBG	\$0.70

FAI GLUE BULBS-a must for light weight building with CA (SUPER GLUE)

FAIBS SMALL GLUE BULBS with fine tip	4/\$1.15
FAIBL LARGE GLUE BULBS with large tip (best with FAIBT below)	4/\$1.15
FAIBT FINE TIP ATTACHMENT makes filling/dispensing CA easier.	4/\$1.15

FAI RUBBER LUBE

SLICK GLYCERN AND GREEN SOAP some think this is the best

SL02 2 oz plastic bottle	\$ 1.95
SLO4 4 oz plastic bottle (flip top lid)	\$ 2.70
SL16 16oz plastic bottle	\$ 8.00
SIL-SLICK we think this is the best for max performance (pure silicone)	
SSL02 2 oz plastic bottle high tech rubber lube (Low Viscosity)	\$ 2.50
SSL045C 4 oz plastic bottle with flip top lid (Low Viscosity)	\$ 3.75
SSL045K 4 oz plastic bottle with flip top lid (High Viscosity)	\$ 4.00
SSL085K 8 oz bottle/flip top lid 5000 cst (High Viscosity)	\$ 6.00
SSL165K 16 oz plastic bottle /flip top lid 5000cst (High Viscosity)	\$ 10.50
SSL165C 16 oz plastic bottle / flip top lid 500 cst (Low Viscosity)	\$ 10.00
SSL085C 8 oz plastic bottle / flip top lid 500 cst (Low viscosity)	\$ 5.75

Use low viscosity for Coupe and small models. High Viscosity for F1B and LRG Models.

價格
下中整

COVERINGS

METALIZED MYLAR

MM025S - 1/4 MILL METALIZED MYLAR 12" X 6'	\$5.75
MM050S - 1/2 MILL METALIZED MYLAR 10" X 6'	\$6.00

CLEAR MYLAR

MC025S - 1/4 MILL CLEAR MYLAR 10" X 6'	\$5.00
MC033S - 1/3 MIL CLEAR MYLAR 11" X 6"	\$5.20
MC050S - 1/2 MILL CLEAR MYLAR 10" X 6'	\$5.25
MC100S - 1 MILL CLEAR MYLAR 15" X 6'	\$7.25

LIGHT WEIGHT INDOOR COVERING SEE PG 26

ESAKI JAPAN "SUPER LITE" - 4 grams/sheet

PA128	SILVER	"	\$4.95
PA129	CHECKER	FIRE RED/WHITE	\$3.95

ESAKI JAPAN "SUPER LITE" - 4 grams/sheet

PART #	COLOR	SIZE	COST
PA121	RED	16" X 24" SHEET	\$1.35
PA122	YELLOW	"	\$1.35
PA123	ORANGE	"	\$1.35
PA124	BLUE	"	\$1.35
PA125	GREEN	"	\$1.35
PA126	WHITE	"	\$1.35
PA127	BLACK	"	\$1.35

FAI COVERLIGHT

Light weight, durable

Covering with a light

Coating of adhesive.





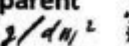
2' x 6' rolls. .118 oz/sq ft.

For additional adhesive

We recommend U-Glue

See pg 36

Colors:

FAICL-R	\$10.50	
FAICL-C	\$10.50	CLEAR
FAICL-B	\$10.50	
FAICL-W	\$10.50	WHITE
FAICL-O	\$10.50	
FAICL-G	\$10.50	
FAICL-Y	\$10.50	

All colors are transparent

(39.6g/dm² 2.21)

NEW: LIGHT WEIGHT ICAREX 33g/sq meter (1oz/sq yard)

Size 39" wide x yards ordered" Colors: RED, WHITE, Medium BLUE.

ICRED, ICWHT, ICBLU 1YD = \$24.00, 2YD \$46.00, 3YD+ \$22.00/YD

YARD PRICES ARE BASED ON THE SAME COLOR PER ITEM.

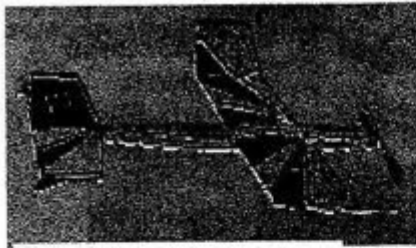
Does not require doping! Heat Shrink. Best to use with

UGLue see pg 36



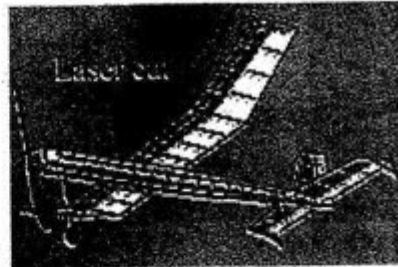
Peck-Polymers Sport P-30, Bostonian Models, Parts

PP013..\$14.95 One Night 16



16 inch wingspan P-30 Rubber, CO₂ or Electric

PP014..\$24.95 One Night 28



28 inch wingspan P-30 Rubber, CO₂ or Electric

Peck-Polymers Props

Lightweight silver plastic props

PART #	PRICE	DISCRIPTION
PA025	\$1.10	4" Prop for 1/32" shaft
PA020	\$1.15	4 3/4" prop for 1/32" shaft
PA021	\$1.20	6" prop for 3/64" shaft
PA022	\$1.70	7" prop for 1/32" shaft
PA023	\$.1.75	8" prop for 3/64" shaft
PA024	\$2.00	9 1/2" prop for 3/64" shaft
PA015	\$.90	6"wide blade prp3/64"shft



PP030..\$14.95 Bostonian Pup

16 inch wingspan

Designed for Bostonian Contests, Rubber, or CO₂ power

PA030 \$3.45 11" PROP FOR 3/64 SHAFT

M.P.C. Prop and Bearing Assembly

6" dia. Wide blade prop with hanger and shaft
PA096..... \$1.80

BRASS WASHERS

PART	PRICE	QTY	SIZE
PA031	\$2.15	12	.050x1/8
PA068	\$2.15	8	.069x1/8

NYLON THRUST BRGS

PART #	PRICE	QTY	HOLE I.D.	O.D.
PA001	\$2.15	6	1/32"	1/8"
PA019	\$2.15	6	3/64"	1/8"
PA006	\$3.00	6	3/64"	1/4"

PROP SHAFTS Diamond shaped hook

PART#	PRICE	QTY	DIA.	LGTH
PA044	\$2.30	8	1/32"	2 1/2"
PA045	\$2.30	8	3/64"	2 1/2"
PA046	\$2.30	4	3/64"	6"

5 to 1 RUBBER WINDER



Simple winder for small models. One turn of crank twists rubber 5 turns.
FAISW51.....\$ 7.75

PROP HANGER

These bearings fit on 3/8" x 3/16" motor Sticks. Hanger holds the prop shaft under the motor stick. Pkg of 3
PA017 \$2.00

4K"S MODELS

OT215...\$40.00 LAMB CLIMER

Old Time Large Rubber Stick model, 41 Nats Winner. Molded prop blades (folder) Print wood



Front view



RWIDR 10/20:1 DUAL RATIO INDOOR WINDER \$225.00

7 SEALED BRGS AL BAR STK HARD ANODIZED

LAZER ENGRAVED **SUPERB WINDER**

KP 10/4 WINDER

\$109.00 (TWO RATIOS)

10:1 & 4:1 35IN OZ MAX 8 7/8" LONG 11oz

Detachable crank handle for easy storage
Steel shafting with bearings .Glass reinforced composite handle and housing. "S" hook and 5mm internal thread for attachments.

Stud included for winding and mounting Torque Meter.

EG35TM \$60.00 Torque Meter 5mm input female thread.



KPCTR COUNTER

KP 10/4 C Winder with counter \$ 124.00

~~KP-10/4 CTM Winder/Counter/Torque meter \$174.00~~

ZONA Hobby Tools

Razor Saw Sets ULTRA THIN KERF SAWS



Cuts on pull Stroke

Ultra Thin Kerf Saws are the thinnest razor saws available with .008" thick blades. Ideal for super fine cuts in wood, soft metal and plastics without causing splitting or ragged edges. Shorter Cutting depths with steel backs for greater blade stability.

PART #	PRICE	DESCRIPTION	TPI	THICKNESS	BLADE LENGTH	CUTTING DEPTH
35-050	\$ 6.50	52 TPI SAW	52	.008"	4 1/2"	7/16"
35-150	\$ 6.50	42 TPI SAW	42	.008"	4 1/2"	7/16"
35-200	\$ 6.50	32 TPI SAW	32	.008"	4 1/2"	7/16"

Fine kerf saws are good all purpose saws for modeling and woodworking. They cut balsa, other wood, plastic, copper and brass, leaving smooth edges. The 1 3/16" cutting depth is suitable for cutting most shapes and thickness.

FINE KERF SAWS

PART #	PRICE	DESCRIPTION	TPI	THICKNESS	BLADE LENGTH	CUTTING DEPTH
35-550	\$ 7.50	42 TPI SAW	42	.010"	6 1/2"	1 3/16"
35-500	\$ 7.50	32 TPI SAW	32	.010"	6 1/2"	1 3/16"

MEDIUM KERF SAW Medium kerf saws are excellent for cutting hard and soft wood. Perfect for making small picture frames, shadow boxes, doll houses, and fine Dovetails.

PART #	PRICE	DESCRIPTION	TPI	THICKNESS	BLADE LENGTH	CUTTING DEPTH
35-300	\$ 7.50	24 TPI Saw	24	.015"	6 1/2"	7/8"

THICK KERF SAWS Thick kerf woodcraft and dovetail saws are excellent for many applications including carpentry, dovetailing, and trim cuts. 35-380 dovetail saw cuts on the push stroke, the woodcraft 35-350 cuts on the pull stroke.

PART #	PRICE	DESCRIPTION	TPI	THICKNESS	BLADE LENGTH	CUTTING DEPTH
35-380	\$11.00	18 TPI dovetail	18	.020"	8"	1 3/4"
35-350	\$10.50	14 TPI woodcraft	14	.020"	6 1/2"	1 3/4"



4-in-1 SAW SET

PART #	PRICE	DESCRIPTION	TPI	THICKNESS	BLADE LENGTH	CUTTING DEPTH
35-140	\$10.50	4-IN-1 Saw Set	32	.010"	5 1/2"	1 3/16"
		razor saw	52	.008"	4 1/2"	7/16"
		saber saw	24	.022"	4 1/2"	
		key hole	24	.022"	2 1/2"	

CR-112..\$5.00

Actual Length 1 1/2"



CR-103..\$2.25



CR-113..\$5.50

Actual Length 1 3/4"



CR-102..\$2.75



CR-114..\$6.10

Actual length 2 3/16"



CR-101..\$3.60



CR-111..#5.75

Actual Length 2 3/16"



CR-1010..\$6.00



CR-110..\$6.00

T-BAR HOOK



CR-106..\$5.75
Fuse Plate



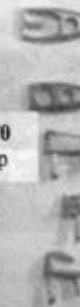
CR-132..\$4.25
P-30 Clutch Drilled
For 1/16" Must be
Silver soldered !!



CR 100
Pilot
S.10



CR-118..\$1.70
DT Hook Stop



CR-104..\$1.70
DT Band Hook

CR-108..\$1.70
DT Timer Hook

CR-105..\$1.70
Stab Band Hook

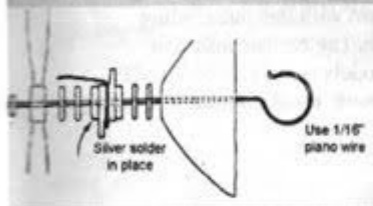
CR-107..\$1.70
Stab Band Hook

CR-119..\$1.40
DT Cable Guide

CR-130...\$2.95



DT Fuse Holder 1/4" ID. Use thin al tbg.
To bush to 3/16" if desired.



DT FUSE		DT FUSE
ART #	PRICE	DESCRIPTION
		(UK=3/16" SIG=1/4"DIA)
DTF33	\$15.50	UK FUSE 32.8FT LONG
DTF14	\$6.95	UK FUSE 14.2FT LONG
DTF14	\$6.70	SIG FUSE 14.2FT LONG

Pg. 37



EFL2...\$6.50 Elect. Fuse Lighter
2 Replaceable "AA" Batteries HANDY!

TOOLS etc.



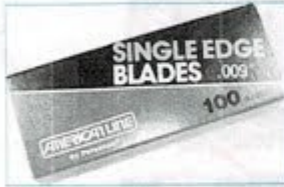
MA4000..\$7.50 Balsa Stripper by MASTER AIRSCREW
#11 BLADE INCLUDED, STRIPS MAX 1/4" THICK X 1/2" WIDE
32 tpi LEAD SCREW FOR ACCURATE SIZING. GUARANTEED!

HB11/100 \$14.95 #11 hobby blades (100/pk)

MA4100..\$7.50 RAZOR PLANE by MASTER AIRSCREW BLADE
INCLUDED, STOP SCREW ADJ., GUARANTEED!



MA4101..\$ 2.25 BLADE PACK 3 REPLACEMENT BLADES FOR MA4100
.017" X 1 3/4" BLADES OF HEAT TREATED SURGICAL STEEL



RBXK360..~~\$12.00~~^{12.25} EXTRA KEEN BLADES 100/BOX
BLUE HIGH CARBON STEEL.009" SPECIAL TRIPLE-
FACET EDGE FOR CRITICAL CUTS. VERY SHARP!

FAIXKB10 10/PK ~~\$1.40~~^{1.50} These are a must for
Science Olympiad mylar trimming and tissue trimming
for very nice models. Ex: SCALE MODELS:



HKS3 \$16.75 HOBBY KNIFE SET
#1,#2,#5 Handles. #2, #10, #11, #16
#19, #22, #23, #24 blades.



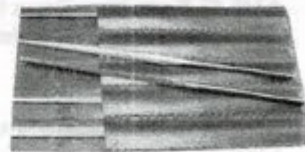
HB11C \$ 13.75 HOBBY KNIVES
100 #11 blades in a box. The best all around hobby blade!



YBH02...\$14.50 MICRO HAND VISE AND DRILL by BLAZHEVICH THIS
COMPACT TOOL IS IDEAL FOR WORKING WITH SMALL PARTS AND TOOLS. BODY
CONTAINS 4 COLLETS; .001"-.003", .009"-.060", .060"-.071", .071"-.086"

NFXL06 \$7.50 SET OF 6 ASSORTED NEEDLE FILES: SQ, RD,
TRIANGULAR, HLF RD, KNIFE. 5 3/4" GREAT FOR ANY FIELD BOX!

YBDF02..\$17.00 FILE SET DIAMOND GRIT
NEEDLE FILE SET. 5 FILES: ROUND, OVAL, TRIANGULAR,
TAPERED FLAT, FLAT. GOOD FOR SHAPING HARD AS
WELL AS SOFT MATERIALS!



APINS SUPER MODELING PINS . Some call these the
world's best modeling pins! Sharp point is spring steel!
50/\$5.50 100/\$10.25 bent tab to lock pin in head



FAIRB02 Rubber bobbin \$ 1.25/1 \$ 6.50/6
Aluminum, 1/8" id x 3/4"od x 3/8" wide

STARLINE by FAI MODEL SUPPLY

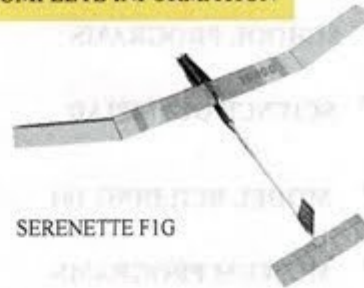
HIGH TECH MODELS AND PARTS

SEE SEPARATE STARLINE CATALOG FOR COMPLETE INFORMATION

SERENA and SERENETTE FIG

Outstanding RTF and KITS by BUKIN

- CARBON FIBER and KEVLAR CONSTRUCTION
- SEMI BUILT KITS
- DELAYED PROP RELEASE
- VARIABLE PITCH HUBS
- VARIABLE INCIDENCE TAIL
- WING WIGGLER
- 3 AND 4 FUNCTION TIMERS



SERENETTE FIG



PRIMA F1B WAKEFIELD by Igor Vivchar ENTRY LEVEL HIGH PERFORMANCE F1B

- KIT OR READY TO FLY
- FULL SET OF SPARE PARTS
- OUTSTANDING WORKMANSHIP
- 2 FUNCTION TIMER-rudder and DT
- PERFECT FOR YOUNG OR OLDER FLIERS

NEW- SUPRIMA F1B A STEP UP!

PLANES AND PARTS by ALEX ANDRUIKOV- WORLD CHAMPION!
THE VERY BEST PLANES, KITS, and PARTS FOR F1B

PLANES AND PARTS by IGOR VIVCHAR-WORLD WIDE CONTESTANT
VERY FINELY MADE PARTS, KITS and RTF F1B MODELS.

STEPAN STEPANCHUK -WORLD CHAMPION- F1B
F1B, F1G MODELS AND KITS

THERMAL DETECTION by STARLINE

ACSNFP...\$ 30.75 THERMAL SNIFFER Use to
detect thermals, fast response. Helps win contests.
" Don't leave home with out one"!



FAIWG2 \$ 90.00 WINDTRONIC 2 GAGE- THE BEST!
WIND SPEED AND UNITS OPTIONS. OMNI
DIRECTIONAL. The standard for AMA and FAI fliers

FAIWGC leather case for above \$ 8.50
Protect this fine instrument !

MTS20...\$1.00 MYLAR THERMAL STREAMER 20' long metalized mylar
streamer gives a very good visual display of air movement upwards
and downwards. Floats in wind speeds over 3 MPH. 1/2 mil x 3/8"