# Creative products for creative hands

KNIVES



BLADES

1986

TOOL SETS







TOOLS

SCISSORS



KNIFE/BLADE MATE  COMPATIBLE KNIFE/BLADE COMBINATIONS	RIX	NO. 1	NO. 1 SGK	SUPER NO. 1 / X-PRESS™	CUT ALL	NO. 2	NO. 2 SGK	NO. 3 PEN	NO. 5	NO. 6	WOOD- CARVING HANDLE
2, 2 STAINLESS STEEL				XTTIESO							
7											
10, 10 STAINLESS STEEL										ž.	
11, 11 STAINLESS STEEL, 11 MOD					A						
12											
13											
14											
15											
16, 16 STAINLESS STEEL									T		
17											
18											
19											
OLD 19										5.00	
22, 22 STAINLESS STEEL								*		1	
23											
24, 24 STAINLESS STEEL								V V			
OLD 24											
25											
26											
27											
28											
NO. 1 BLADE ASSORTMENT		4					1				
NO. 2 BLADE ASSORTMENT											
101 0 0 102	0 0	10	3 🕝								
104 0 0 105	0 0	10	6	0/>	1	*					
WOODCARVING BLADE ASSOR	TMENT										
A B C	D E		E 📻		F	_ G		-			
GOUGE ASSORTMENT					15	100					
W S X S Y	Z =										
ROUTER ASSORTMENT			7.7								
234, 235, 236, 239	TO A ROLL OF THE STATE OF THE S	240		Ě							

# CONTENTS

NEW/IMPROVED PRODUCTS QUICK-CHANGE Retractable Metal Utility Knife	CUT-ALL® with CHILD-RESISTANT Safety Cap
BLADES Standard 5–7 Woodcarving 8 Gouges 8–9	Routers 9 Saw 9–10
KNIVES         No. 1 Knives       11         X-PRESS™ Rear Release Knife       11         CUT-ALL® Knives       11         No. 2 Knives       11         No. 3 Knives       12         No. 4 Stencil Knife       12         No. 5 Knives       12         No. 6 Knives       12         No. 8R Utility Knife       13	No. 9RX Knife 13 X-CALIBRE® Knives Leaded Glass Pattern Cutter 13 Swivel Knives 13 Parallel Cutter 14 Woodcarving Knife 14 SURGRIP® Utility Knives 14-15 QUICK-CHANGE Utility Knife 15 Mat Knives 15-16 Case Cutters 16
KNIFE AND TOOL SETS Knife and Tool Chests	Specialty Sets and Assortments 21–23 Craft/Hobby Sets 23–24
SCISSORS Replaceable Blade Scissors	
TOOLS Graphic Arts 26–27 Saws 27–29 Planes and Sanders 29–30 Files and Rasps 30–32 Drills 32–33 Pliers, Hammers and Screwdrivers 34–35	Soldering
MERCHANDISERS Start-Up Merchandiser 42 Knife and Blade Display 42 Triangle Merchandiser 42 Triangle Merchandiser 43 X-CALIBRE® Series Counter Display 43 No. 1 Knife Merchandisers 43	CUT-ALL® Knife Merchandisers



#### NEW PRODUCTS/PRODUCT IMPROVEMENTS

Innovation is an X-ACTO tradition. For over 50 years, X-ACTO has led the industry in creating successful products that exceed the highest standards for

quality, durability and performance. Our latest introductions are no exception, and exemplify the design breakthroughs for which X-ACTO is famous.

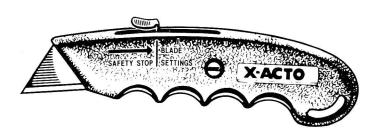
#### NEW PRODUCTS/PRODUCT IMPROVEMENTS



#### X-ACTO QUICK-CHANGE RETRACTABLE METAL **UTILITY KNIFE**

Fast, easy blade removal enables the blade to be changed without opening the knife. New one-piece metal push-button slide offers positive blade positioning for clean sure cuts and no blade binding. The easyaccess storage compartment holds up to 10 blades. Comes with 4 heavy duty utility blades.

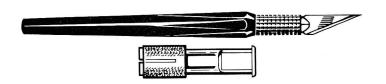
Carded: No. 3275



#### **SURGRIP® RETRACTABLE METAL UTILITY KNIFE** AND HEAVY DUTY CASE CUTTER

Functionally superior metal push-button slide insures positive blade positioning for clean safe cuts through any material. The large slotted hang-hole makes it a cinch to store.

SURGRIP® Utility Knife, Bulk: No. 3074 SURGRIP® Utility Knife, Carded: No. 3274 Heavy Duty Case Cutter, Carded: No. 3284



#### X-ACTO CUT-ALL® WITH CHILD-RESISTANT SAFETY CAP

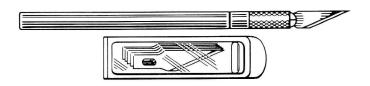
The new Child-Resistant Safety Cap enables the CUT-ALL Knife to be safely stored around the house. The unique locking system provides a safe and secure closure, preventing access to the sharp blade.

Carded: No. 3685—Assorted

No. 3686—Ivory

No. 3687-Red

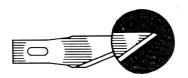
3688—Blue 3689—Yellow 3690—Black



#### NO. 1 KNIFE WITH 5 NO. 11 BLADES

The natural combination—No. 1 Knife blister-carded with a tuck pack of five No. 11 blades.

Carded: No. 3311



#### NO. 11 MODIFIED BLADE

Blister-carded version of the No. 11 Modified Blade. Broader tip provides for a stronger, more flexible point for fine detail cutting, trimming and stripping.



# **BLADES**

#### THE BEST IN BLADES

No cutting work is too exacting for this complete selection of replaceable and interchangeable blades. Precision crafted of the highest quality carbon and stainless steel with hard, sharp points and finely honed cutting edges, X-ACTO blades are designed to handle a variety of tasks where accuracy and cutting ease are essential.











Safety Dispense of 15 Blades

Cardad



Bulk Pack 100 Blades Unless Noted

No. 2 BLADE Sharp angle for precision cutting of medium to heavyweight materials.	2	202	402	602
No. 2 STAINLESS STEEL BLADE Stainless steel version of No. 2 Blade. Resists corrosion, will not rust.	42	242	442	642
No. 4 STENCIL KNIFE BLADE For stencil cutting and delicate work.	-	204		
<b>No. 7 BLADE</b> For general cutting, whittling and trimming.	7	207		607
No. 8R UTILITY KNIFE BLADE For carton, twine, coupon and general purpose cutting.	8	208		608
No. 9RX KNIFE BLADE For light duty stencil and frisket cutting. Also used as a lifter.	9	209		
<b>No. 10 BLADE</b> For general cutting, light carving and slicing.	10	210	410	610
No. 10 STAINLESS STEEL BLADE Stainless steel version of No. 10 Blade. Resists corrosion, will not rust.	50	250	450	650
No. 11 BLADE Sharp angle for detail cutting, trimming and stripping.	11	211	311 (non-carded) 411	511 (500) 611 (Dispenser) 711
No. 11 STAINLESS STEEL BLADE Stainless steel version of No. 11 Blade. Resists corrosion, will not rust.	21	221	421	621
No. 11 MODIFIED BLADE  Modified No. 11 Blade with a broader tip provides a stronger, more flexible point.	91	291		691
No. 12 BLADE For delicate paper cutting, stenciling and carving.	12	212	-	¥
No. 13 BLADE For precision cutting of plastics, balsa and thin metals.		213	-	-









STANDARD 5B

No. 14 BLADE For circle, straight and vertical cutting. Used in No. 7754 Beam Compass.	14	-		
No. 15 BLADE  Keyhole saw blade for small interior cuts.		215		7
No. 16 BLADE For stenciling, etching, and scoring. Also used on printed circuit boards.	16	216	416	616
No. 16 STAINLESS STEEL BLADE Stainless steel version of No. 16 Blade. Resists corrosion, will not rust.	56	256	456	656
No. 17 BLADE For precision wood chiseling with 1/4" cutting surface.	17	217		617
No. 18 BLADE For deep cross and smooth chiseling of wood with ½" cutting surface.	18	218		618
No. 19 BLADE For light chiseling and rough shaping, deburring and trimming.	19	219	419	619
No. 22 BLADE  For long heavy pressure cuts and general initial shaping in woodworking, whittling, carving, trimming and slicing.	22	222	422	622
No. 22 STAINLESS STEEL BLADE Stainless steel version of No. 22 Blade. Resists corrosion, will not rust.	62	262	462	662
No. 23 BLADE For corner cuts, stripping and trimming in confined spaces.	23	223	,_ leps	623
No. 24 BLADE  For close corner cuts on templates and mats. For deburring, stripping and gasket cutting.	24	224	424	624
No. 24 STAINLESS STEEL BLADE Stainless steel version of No. 24 Blade. Resists corrosion, will not rust.	64	264	464	664









Bulk Pack 100 Blades Unless Noted

# STANDARD

	No. 25 BLADE For general, heavy pressure cutting, whittling, carving and trimming.	25	225	5	625
	No. 26 BLADE For general purpose whittling and trimming with 25/16" cutting edge.		226		
	No. 27 BLADE For general purpose cutting of light- weight and medium woods. 3" length allows deeper cuts.		227		
	No. 28 BLADE For whittling, leather and linoleum work.	28	228		628
	CRAFT SWIVEL KNIFE BLADE Designed to rotate 360° for easy cutting of curves and circles in lightweight materials.	175	<b>245</b> (2 BLADES)		-
	PROFESSIONAL SWIVEL KNIFE BLADE Blade rotates 360° for precise cutting of curves and circles in lightweight materials.		<b>251</b> (6 BLADES)		
	PARALLEL CUTTER BLADE & REPLACEMENT PARTS For cutting parallel lines, stencils, and drawing/cutting circles. (Includes 12 blades, 1 centerpoint, 1 lead)		257	-	5
	HEAVY DUTY UTILITY BLADE For cutting mats, carpeting, wallboard, wallpaper, tile, plastic and wood.		292	392 (non-carded) 492	692
	STAINLESS STEEL HEAVY DUTY UTILITY BLADE Resists corrosion, will not rust.	,	293	393 (non-carded) 493	693
	X-CALIBRE® RT KNIFE BLADE For fine detail cutting, trimming paperwork and stenciling. Stainless steel resists corrosion, will not rust.		295	2	~
	SINGLE EDGE RAZOR BLADE For scraping, trimming, cutting.	enterior (	270 271 (15 BLADES)		670
lo. 1 BLADE ASSORTMENT ncludes 5 blades: 2 No. 11 and 1 eac	h of Nos. 10, 16 and 17.	31	231		
lo. 2 BLADE ASSORTMENT Includes 5 blades: 2 No. 24 and 1 eac	E	32	232	a. *	

		Carded 1 Blade	Carded 2 Blades	Carded 3, 4, or 5 Blades	Carded 12 Blades
OODCARVING					3
	NO. 101 BLADE For general groove cutting. Straight edge.		101		
	NO. 102 BLADE  For easy stop cutting, wallpaper cutting, general shaping and carving.  14° straight edge.		102		-
	NO. 103 BLADE For carving cylindrical shapes, rug cutting and linoleum cutting. Convex.		103		e
	NO. 104 BLADE For general carving. Concave 3/4" radius.	-	104	NO.	
	NO. 105 BLADE  For initial shaping and carving.  Concave 1%" radius.		105		
	NO. 106 BLADE  For intricate, fine cuts. Small concave 13/6" radius.		106		
	RTMENT g blade Nos. 101, 102, 103, 104, 106		*	<b>137</b> (5 BLADES)	Q
OUGES					
	A GOUGE For narrow cuts and leveling. 3/16" chisel.		151		
	<b>B GOUGE</b> For deep cross cuts and leveling. 1/4" chisel.	-	152		
<	C GOUGE For removing small amounts of material and outlining. 3/16" V gouge.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	153		
	<b>D GOUGE</b> For removing medium amounts of material and outlining. %" V gouge.		154		
	E GOUGE For general carving and initial shaping. 3/8" U gouge.	TEME.	155		
C	F GOUGE For outlining. 3/32" U veiner.		156		
	G GOUGE For detailed outlining. 1/16" U veiner.		157		

				Carded	
	1	Carded 1 Blade	Carded 2 Blades	3, 4, or 5 Blades	Carded 12 Blades
GOUGES					
GOUGE ASSORTMENT One each of A, C, D, E, and F Goug	ie.			134 (5 BLADES)	
ROUTERS		1			
	W ROUTER For narrow cuts, grooves and curved recesses. Round, .300" outside diameter.		160		k)
	X ROUTER For carving V shaped grooves and hollows.		161		
	Y ROUTER For medium to large recesses and rounded grooves. Round, .550" outside diameter.		162		
	<b>Z ROUTER</b> For square or rectangular grooves and hollows. Straight .500" cutting edge.		163		
ROUTER ASSORTMENT One each of W, X, Y and Z routers.				135 (4 BLADES)	
SAW					
NO. 234 RAZOR SAW BLADE For delicate sawing, cutting circuit balsa wood. Cutting edge 41/3" long	poards, model construction, shaping , 34" deep. 42 teeth per inch.	234			
NO. 235 RAZOR SAW BLADE For delicate sawing, cutting circuit balsa wood, cutting fiberglass, plas railroad tracks. Cutting edge 4½" lo	boards, model construction, shaping stic, narrow gauge tubing, metals, ong, 1" deep. 42 teeth per inch.	235			
	9	esta C	*		
NO. 236 RAZOR SAW BLADE For coarse sawing of wood, plastic edge 5½" long, 1¼" deep. 24 teeth	fiberglass, metals, moldings. Cutting per inch.	236			

		Carded 1 Blade	Carded 2 Blades	Carded 3, 4, or 5 Blades	Carded 12 Blades
W .					
. 239 RAZOR SAW BLADE delicate sawing work in confined sometiments are saying balsa wood, cut tracks. Cutting edge 51/2" long, 1	spaces, cutting circuit boards, model titing fiberglass, plastic, metals, rail-  1/4" deep. 54 teeth per inch.	239	÷		
. 240 RAZOR SAW BLADE  heavy duty sawing of railroad tractals, plastic, fiberglass. Cutting edition.	k, moldings, narrow gauge tubing, ge 6½" long, 111½6" deep. 25 teeth	240			
F C	OPING SAW BLADE or cutting wood, styrofoam and heavy ardboard. Used with No. 7044 oping Saw.		4	<b>734</b> (5 BLADES)	
	PIRAL SAW BLADE or fine cuts. Used with No. 7044 oping Saw.			<b>735</b> (3 BLADES)	
F	EWELER'S SAW BLADES or quick, intricate cutting such as fine croll, piercing or veneer work.				
E 9	xtra fine, size 8/0, .006" deep, 6 teeth per inch.				741
7 7	xtra fine, size 6/0, .008" thick, 0 teeth per inch.			- x	746
	ine, size 2/0, .010" thick, 2 teeth per inch.	room Celoria			752
 F 4	ine, size 3, 0.14" thick, 2 teeth per inch.			· ·	753
	oarse, size 5, .015" thick, 3 teeth per inch.				755
	oarse, size 14, .024" thick, 6 teeth per inch.	and place.	Solare ·		759



## **KNIVES**

#### THE BEST IN KNIVES

The compatability of X-ACTO handles with famous X-ACTO blades creates knives so versatile they can accommodate the widest range of cutting requirements. All aluminum and plastic handles are designed for in-the-hand comfort, textured for firm grip, balanced for control in use and come in a wide variety of styles for every need.

CARDED WITH SAFETY CAP WITH SAFETY BOXED CARDED

BULK

KNIVES					
NO. 1 KNIFE  47/8" aluminum handle with No. 11 Blade for delicate precision cutting of lightweight materials like paper, plastic, balsa, thin metal, cloth, film and acetate.		3001	3201	3601	3401
X-PRESS™ REAR RELEASE KNIFE  Makes blade changing easier, faster and safer with less blade handling.  47/8″ aluminum handle with No. 11 Blade for delicate precision cutting of light weight materials.		3099	3299	3699	
NO. 1 SGK KNIFE  4%" aluminum handle with No. 11 Blade for delicate precision cutting. Includes translucent plastic guard for safety and hexagonal chuck to prevent rolling.	3021				
			red	Hara	

# **SUPER NO. 1 KNIFE**

5" anodized aluminum handle with No. 11 Blade and safety cap for delicate precision cutting. Includes positive lock toggle for instant blade change and firmer blade grip.

3111 3211

3002

3285

3286

3287

3288

3289

3290

3202

3685\*

3686\*

3687\*

3688\*

3689\*

3690\*

3602

3402

# **CUT-ALL® KNIFE**

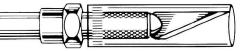
Works where scissors can't, knives won't and razor blades shouldn't. For opening packages, removing labels, clipping coupons, trimming photographs, craft projects and model building. Lightweight hexagon plastic handle resists rolling. Available in 5 assorted colors. \*Comes with CHILD-RESISTANT Safety Cap.

Assorted Ivory Red Blue Yellow Black



#### NO. 2 KNIFE

5" aluminum handle with No. 2 Blade for precision cutting of medium to heavyweight materials like wood, board, paper, plastic, metal, cloth, film and acetate



#### NO. 2 SGK KNIFE

5" aluminum handle with No. 2 Blade for precision cutting of medium to heavyweight materials. Includes translucent plastic guard for safety and hexagonal chuck to prevent rolling

3022

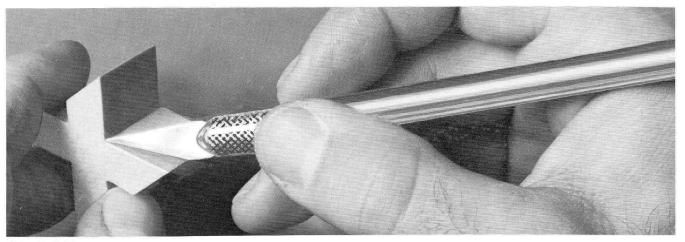
		WITH SAFETY CAP		CARDED WITH SAFETY CAP	
	BOXED	CAP	CARDED	CAP	BULK
NIVES					
NO. 1 KNIFE SAFETY CAP For use with No.1					•
Knife, X-PRESS™ Knife and CUT-ALL® Knife.  NO. 2 KNIFE SAFETY CAP					6111
For use with No. 2 Knife.					6112
NO. 3 PEN KNIFE For fast, precise cutting of lightweight materials like Gold	3003		3203		
paper, plastic, balsa, thin metal, cloth, film and acetate. Blue Gold knife includes No. 10 Blade and screw-on clear Maroon			3213 3214		
plastic cap with pocket clip for portability. All other Silver solors include No. 11 Blade and screw-on aluminum Black			3215 3216		
ap with pocket clip. Assorted			3217		
	10:				
11000)		4			
NO. 4 STENCIL KNIFE  5" aluminum handle 1/4" diameter for frisket, film and stencil cutting. Also used					
as a lifter. Includes 5 replacement blades.			5204		
	٥			÷	
NO. 5 KNIFE					
41/4" plastic handle with No. 19 Blade for precision, heavy pressure cutting of neavyweight materials like wood, matboard, cardboard, paper, plastic, metal,			*	3	
oamboard. Contoured handle for sure grip.	Ден	3005	3205		
					L.
	OE V.				
IO. 6 KNIFE					
<sup>3</sup> / <sub>4</sub> " solid aluminum handle with No. 24 Blade for precision, heavy pressure utting of heavyweight materials like wood, matboard, cardboard, paper,				1 4	
plastic, metal, foamboard. Hexagonal handle prevents rolling and provides		3006	3206		
ure grip.		3000	5200		
			-		
NO. 5 AND NO. 6 KNIFE SAFETY CAP			-		
For use with No. 5 and No. 6 Knives.	en u tol		100		6115
	TO BE THE	THE LET	Turker.		

				CARDED	
	BOXED	WITH SAFETY CAP	CARDED	WITH SAFETY CAP	BULK
KNIVES		(9)		-	
(X-AGTO)					
NO. 8R UTILITY KNIFE  Compact with lightweight plastic handle, adjustable cutting depth, retractable and reversible blade, for fast cutting of paper, cartons, packages, cloth, cord, twine, envelopes.			3208		3008
NO. 9RX KNIFE For cutting lightweight material like film, stencils, paper, cloth. Includes retractable, positive lock blade and pocket clip for portability.	3009	~	3209		
			4 4 4	isarvienski Discosif e	
X-CALIBRE® RT KNIFE  47/6" long for delicate precision cutting and trimming. Includes push button retractable stainless steel blade and pocket clip for portability.		v	3295		
					, 21 °
<b>LEADED GLASS PATTERN CUTTER</b> Two No. 91 Blades automatically adjust glass pattern to accommodate a copper channel. Ideal for cutting oak tag, stencil board, cover stock and other pattern materials.			3232		
		7			
CRAFT SWIVEL KNIFE Blade rotates 360° for easy cutting of curves, circles and designs in light- weight materials like paper, film and acetate, stencils, cloth, balsa. Includes protective cap.			8	3241	
PROFESSIONAL SWIVEL KNIFE Blade rotates 360° for intricate cutting. Ideal for decoupage, papercraft, film cutting, masking. Includes fixed position blade action, stainless steel ball bearings, cap that doubles as wrench for easy blade change and for locking blade in fixed position, pocket clip for portability. Includes 6 refill blades.	3051				

	BOXED	WITH SAFETY CAP	CARDED	CARDED WITH SAFETY CAP	BULK
INIVES	*		1		
PARALLEL CUTTER for cutting stencils and drawing/cutting circles.			3257		
VOODCARVING KNIFE " plastic handle with No. 104 Blade. Accepts a wide range of carving blades, outers and gouges for three dimensional carving, deep relief carving and whittling.		4.	3261		
URGRIP® PLASTIC UTILITY KNIFE Ightweight textured handle shaped to fit the hand for a firm grip in cutting ackages, rope, canvas, plastic, carpet, wallpaper. Includes adjustable utting depths to suit the job, large slotted screw for easy blade change and compartment in handle for storage of extra blades.			3271		3071
SURGRIP® RETRACTABLE PLASTIC UTILITY KNIFE Retractable version features a push-button slide for depth selection and full blade retraction into handle.			3272		3072

			T	7	
	BOXED	WITH SAFETY CAP	CARDED	CARDED WITH SAFETY CAP	BULK
KNIVES			1		
SURGRIP® METAL UTILITY KNIFE  Heavy duty textured metal handle shaped to fit the hand for firm grip and maximum control in heavy duty cutting. For cutting packages, rope, canvas, wood, plastic, carpet, wallpaper. Includes adjustable cutting depths to suit the job, large slotted screw for easy blade change and compartment in handle for storage of extra blades.			3273		3073
SURGRIP RETRACTABLE METAL UTILITY KNIFE Retractable version features functionally superior metal push-button slide for positive blade positioning.			3274		3074
QUICK-CHANGE RETRACTABLE METAL UTILITY KNIFE Fast, easy blade removal enables the blade to be changed without opening the knife. Metal push-button slide offers positive blade positioning for clean, sure cuts and no blade binding. Easy-access storage area holds up to 10 blades. Comes with 4 heavy duty utility blades.			3275		
LIGHTWEIGHT MAT KNIFE For cutting mats, scoring and stripping. Contoured plastic handle for maximum control.			3281		

	BOXED	WITH SAFETY CAP	CARDED	CARDED WITH SAFETY CAP	BULK
KNIVES					
HEAVY DUTY MAT KNIFE			3283		
For heavy duty mat cutting, scoring and stripping. Contoured metal handle for maximum control.					
		4	,		
LIGHTWEIGHT CASE CUTTER Retractable, positive lock blade for cutting cardboard, rope, twine, foam and plastic.	:		3282		
HEAVY DUTY CASE CUTTER Retractable positive lock blade for heavy duty cutting of packages, rope, twine, foam and plastic. Features functionally superior metal push-button slide for positive positioning.			3284		





# **KNIFE AND TOOL SETS**

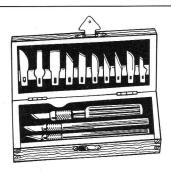
#### KNIFE/TOOL SETS

Responding to the specific needs and skills of crafters, X-ACTO has coordinated sets of the highest quality knives, blades and tools. Sets are available to accommodate varied

experience levels. All are packaged for easy access and quick storage in protective cases of fine wood, durable plastic or leatherette.

KNIFE AND TOOL CHESTS

Each set contains an assortment of quality knives and tools packed in an attractive wooden chest with a fitted storage tray.



#### **BASIC KNIFE SET**

For cutting wood, board, paper, plastic, film/acetate, and cloth. Includes No. 1 Knife with No. 11 Blade, No. 2 Knife with No. 2 Blade, No. 5 Knife with No. 19 Blade, and 10 assorted blades.

Boxed: No. 5082

Carded: No. 5282



#### STANDARD KNIFE SET

For cutting wood, cardboard, paper, plastic, metal, film/acetate, cloth, foamboard and mat board. Contains more knives and blades than basic set and includes No. 1 Knife with No. 11 Blade, No. 2 Knife with No. 2 Blade, No. 6 Knife with No. 24 Blade, and 14 assorted blades.

Boxed: No. 5083



#### **DELUXE KNIFE SET**

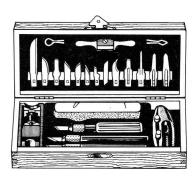
For cutting mats, heavy board, paper, plastic, metal, film/acetate, textured cloth; for cutting, carving, shaping, and forming wood. Contains the most complete variety of knives and blades including No. 1 Knife with No. 11 Blade, No. 2 Knife with No. 2 Blade, No. 6 Knife with No. 24 Blade, Woodcarving Knife with No. 104 Blade, 12 assorted standard blades and 5 woodcarving blades.

Boxed: No. 5021



#### **BASIC CRAFT TOOL SET**

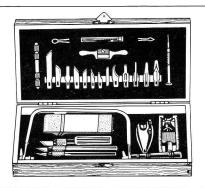
For cutting, whittling, carving, sawing and shaping wood or plastic. Includes No. 1 Knife with No. 11 Blade, No. 5 Knife with No. 19 Blade, pointed tweezer, jeweler's screwdriver, block plane, No. 234 Razor Saw Blade and 10 assorted standard blades.



#### STANDARD CRAFT TOOL SET

For forming, shaping, whittling, carving, and overall woodworking. Contains more knives, blades and tools than basic set and includes No. 1 Knife with No. 11 Blade, No. 2 Knife with No. 2 Blade, No. 5 Knife with No. 19 Blade, block sander, spokeshave, block plane, balsa stripper, 2 routers, 4 gouges and 9 assorted blades.

Boxed: No. 5086



#### **DELUXE CRAFT TOOL SET**

For three dimensional carving, deep relief carving, whittling, sawing, sanding, shaping and cutting. Contains a complete assortment of knives, blades and tools including No. 1 Knife with No. 11 Blade, No. 2 Knife with No. 2 Blade, No. 5 Knife with No. 19 Blade, coping saw, block plane, sander, jeweler's screwdriver, spokeshave, balsa stripper, pin vise, 3 drill bits, 4 gouges, 2 routers and 9 assorted blades.

Boxed: No. 5087

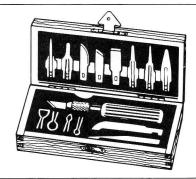


#### STANDARD WOODCARVING SET

For narrow cuts, deep cross cuts, leveling, whittling, general carving, initial shaping and outlining in wood. Includes No. 5 Knife with No. 19 Blade, Nos. 15, 18, 22, 24 and 26 blades and A, B, C, D, E and F gouges.

Boxed: No. 5024

Carded: No. 5224



#### **DELUXE WOODCARVING SET**

For three dimensional carving, deep relief carving and whittling. Includes No. 5 Knife with No. 24 Blade, 5 gouges, 4 routers and 5 assorted blades.

Boxed: No. 5175



#### **BASIC WHITTLER'S SET**

For intricate cutting, initial shaping, general and cylindrical carving and groove cutting in wood. Includes No. 1 Knife with No. 11 Blade, Woodcarving Knife with No. 104 Blade, No. 1 Blade Assortment, Nos. 101 and 106 Woodcarving Blades, instruction booklet, whittler's pattern, abrasive and leather strop.



#### MODEL BUILDER'S SET

Professional quality precision tools for building plastic, wood and metal models. Includes No. 1 Knife with No. 11 Blade, No. 8R Knife, tweezer, jeweler's screwdriver, long nose pliers, needle file, large and small plastic clamps and cross action clamp.

Boxed: No. 5026



#### **DELUXE MODEL RAILROAD SET**

For sawing railroad track, filing, sanding and trimming wood and metal. Includes No. 5 Knife with No. 19 Blade, No. 234 Razor Saw Blade, hammer with brass head, tweezer, jeweler's screwdriver, long nose pliers and needle file.

Boxed: No. 5025



## DELUXE HOBBY TOOL AND KNIFE SET

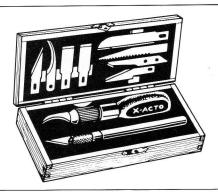
For precision cutting, scale modeling, woodcarving, linoleum block printing, ship building and art/craft projects. Includes No. 1 Knife with No. 11 Blade, No. 2 Knife with No. 2 Blade, No. 5 Knife with No. 19 Blade, 8 blades, 4 gouges, 2 routers, No. 239 Razor Saw Blade, mitre box, hammer with 4 interchangeable heads, pin vise and drill bits, hand drill, 3 jeweler's screwdrivers, sander, coping saw, 3 files and handle, 2 pliers, large and small plastic clamps, block plane and spokeshave.

Boxed: No. 5089



# STENCIL/PAPERCRAFT SET

For cutting curves, circles, patterns and designs in light and medium weight materials like paper, film/acetate and stencils. Includes No. 1 Knife with No. 11 Blade, No. 2 Knife with No. 2 Blade, No. 4 Stencil Knife with No. 4 Blade, Craft Swivel Knife, ½" ball burnisher, Nos. 2, 4, 10, 16, 24, and craft swivel knife blades.

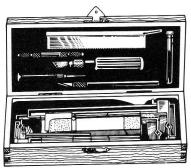


#### DO-IT-YOURSELF SET

For cutting linoleum, carpet, wallpaper, foamboard; for scraping paint, sawing lightweight materials, scoring acrylic and plexiglass and general cutting. Includes No. 2 Knife with No. 2 Blade, Woodcarving Knife with No. 104 Blade and Nos. 2, 18, 26, 27, 102, 104 and acrylic blades.

Boxed: No. 5228

Carded: No. 5028

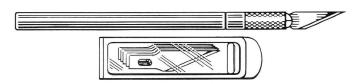


# **DELUXE MINIATURISTS TOOL SET**

For constructing miniature furniture, doll houses, shadow boxes and all phases of miniaturing. Includes No. 1 Knife with No. 11 Blade, No. 5 Knife with No. 19 Blade, No. 239 Razor Saw Blade, mitre box, large and small plastic clamps, pin vise with 3 drill bits, jeweler's screwdriver and block sander.

Boxed: No. 43911

#### KNIFE SETS



# NO. 1 KNIFE WITH 5 NO. 11 BLADES

For hobby, craft and graphic arts projects. Includes No. 1 Knife with tuck pack of five No. 11 Blades.

Carded: No. 3311

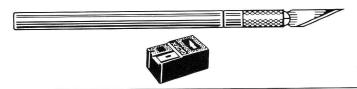


#### NO. 1 KNIFE WITH NO. 1 BLADE ASSORTMENT

For light duty hobby, craft and graphic arts projects.

Plastic Case: No. 5011

Carded: No. 5211



#### NO. 1 KNIFE WITH DISPENSER OF NO. 11 BLADES

For hobby, craft and graphic arts projects. Includes No. 1 Knife with No. 11 Blade and dispenser of 15 No. 11 Blades.

Carded: No. 5251



#### NO. 2 KNIFE WITH NO. 2 BLADE ASSORTMENT

For medium duty hobby, craft and graphic arts projects.

Plastic Case: No. 5012

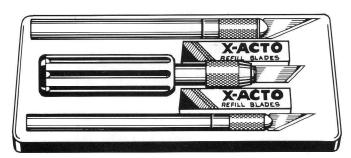
Carded: No. 5212



#### **DOUBLE KNIFE SET**

For a variety of light and medium duty cutting tasks. Includes No. 1 Knife with No. 11 Blade, No. 2 Knife with No. 2 Blade, plus No. 1 and No. 2 Blade Assortments. Clear plastic storage case.

Boxed: No. 5062

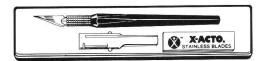


#### TRIPLE KNIFE SET

For cutting a variety of materials such as wood, cardboard, mat board, paper, plastic, metal, film and acetate. Includes No. 1 Knife with No. 11 Blade, No. 2 Knife with No. 2 Blade, No. 5 Knife with No. 19 Blade and Nos. 1 and 2 Blade Assortments in clear plastic storage case.

Boxed: No. 5081

Carded: No. 5281



#### X-CALIBRE® GIFT SET

For delicate precision cutting of lightweight materials. Includes safety cap and 5 No. 11 Stainless Steel Blades.

Boxed: No. 5090



#### X-CALIBRE® RT GIFT SET

For delicate precision cutting and trimming. Stainless steel blade retracts with push button action. Pocket clip for portability.

Boxed: No. 5095

#### SPECIALTY SETS AND ASSORTMENTS



#### LIGHTWEIGHT GRAPHIC ARTS KNIFE AND BLADE ASSORTMENT

For general precision cutting, mat cutting, fine angle cutting, stripping, carving and mechanical art. Includes No. 1 Knife with No. 11 Blade, Nos. 10 (2), 11, 12 and 16 blades in fitted storage tray.

Carded: No. 5253



#### **GRAPHIC ARTS SET**

For film cutting, masking, lettering and art/mechanical development. Includes No. 1 Knife with No. 11 Blade, ball burnisher, spoon burnisher and pinpoint lifter.

Carded: No. 5259



#### HEAVY DUTY GRAPHIC ARTS KNIFE AND BLADE ASSORTMENT

For heavy duty mat cutting, art/mechanical development, general precision cutting, scoring, stripping and carving prototypes. Includes No. 2 Knife with No. 2 Blade, Nos. 19, 23, 24 (2) and 25 blades in fitted storage tray.



#### PROFESSIONAL GRAPHIC ARTS SET

For film cutting, masking, papercraft, lettering, art/mechanical development and peeling back cut film. This set is perfect for the professional graphic artist and includes Professional Swivel Knife, Super No. 1 Knife with No. 11 Blade and Safety Cap, ½" ball burnisher, pinpoint lifter, 6 Professional Swivel Knife Blades and dispenser of 15 No. 11 Blades in leatherette case.

Boxed: No. 5055



## DELUXE CRAFT SWIVEL KNIFE SET

For cutting curves, circles and designs in lightweight materials. Includes Craft Swivel Knife, No. 1 Knife with No. 11 Blade, dispenser of 15 No. 11 Blades, 2 Craft Swivel Knife Blades, creasing blade and instruction booklet in fitted storage tray.

Carded: No. 5202



#### **PARALLEL CUTTER SET**

For cutting parallel lines, cutting stencils and drawing/cutting circles. Includes Parallel Cutter, 4 replacement blades, 2 drawing leads and 1 steel centerpoint in leatherette case.

**Boxed: No. 5057** 



#### **ELECTRONICS KNIFE AND BLADE ASSORTMENT**

For general precision cutting, trimming, etching, cutting stencils, wire stripping. Includes No. 1 Knife with No. 11 Blade, Nos. 7, 12, 16 and modified No. 11 blades in fitted storage tray.

Carded: No. 5258



#### LIGHTWEIGHT WOODCARVING KNIFE AND BLADE ASSORTMENT

For whittling, carving, trimming, slicing, precision chiseling and delicate cutting. Includes No. 1 Knife with No. 11 Blade, Nos. 7, 10 (2), 11 and 17 blades in fitted storage tray.



#### HEAVY DUTY WOODCARVING KNIFE AND BLADE ASSORTMENT

For heavy duty whittling, carving, shaping, deep cross cutting, mat and template cutting. Includes No. 5 Knife with No. 24 Blade, Nos. 18, 22, 24, 26 and 28 blades in fitted storage tray.

Carded: No. 5256



#### MODELERS KNIFE AND BLADE ASSORTMENT

For cutting lightweight plastic and thin metal, general precision cutting, slicing, trimming and woodworking. Includes No. 1 Knife with No. 11 Blade, Nos. 7, 10, 11, 13 and 17 blades in fitted storage tray.

Carded: No. 5257

#### CRAFT/HOBBY SETS



#### **KNIFE AND TOOL SET**

For cutting, carving, sanding and shaping. Includes No. 1 Knife with No. 11 Blade, No. 5 Knife with No. 19 Blade, No. 1 and No. 2 Blade Assortments, 4 gouges, 2 routers, block plane, sander, spokeshave and balsa stripper in fitted storage tray.

Carded: No. 5284

#### **BASIC WOODCARVING SET**

For carving, cutting, initial shaping, and outlining in wood. Includes No. 5 Knife, 6 gouges and 6 assorted blades.

Boxed: No. 5177



#### WHITTLER'S SET

For intricate cutting, initial shaping, general and cylindrical carving and groove cutting. Includes Woodcarving Knife with No. 104 Blade, No. 1 Knife with No. 11 Blade, Nos. 101 and 106 Woodcarving Blades, No. 1 Blade Assortment, flexible abrasive, leather strop, instruction booklet and whittler's patterns in fitted storage tray.



#### **DELUXE WHITTLER'S SET**

For general cutting, shaping and carving. Includes 6 woodcarving handles with 1 each of blade Nos. 101, 102, 103, 104, 105 and 106 in fitted storage tray.

Carded: No. 5303



#### **RELIEF PLAQUE CARVING SET**

For deep relief carving, leveling, shaping and cutting. Includes Woodcarving Knife with No. 101 Blade, No. 1 Knife with No. 11 Blade, tuck pack of 5 No. 11 Blades, 4 gouges, instruction booklet and patterns in fitted storage tray.

Carded: No. 5301



#### **CARVING TOOL SET**

For three dimensional carving, deep relief carving, groove cutting and shaping wood or linoleum. Includes straight chisel, bent chisel, skew bevel chisel, bent gouge, U tool and veining tool. Hand honed of forged steel with hard wood handles in fitted storage tray.

Carded: No. 5179



#### **MODELERS TOOL SET**

For cutting, filing and shaping plastic, wood or metal. Includes No. 1 Knife with No. 11 Blade, pin vise with bit, tweezers, jeweler's screwdriver, needle file, pliers and plastic handle screwdriver in fitted storage tray.

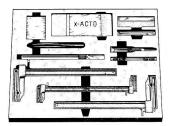
Carded: No. 5272



#### **LEATHER TOOLING SET**

For modeling leather and tooling copper and other soft metals. Includes 2 positive-lock double-chuck handles, small ball modeler, large ball modeler, deerfoot, tracer, curved liner and spoon.

Boxed: No. 5990



#### MINIATURISTS TOOL SET

For clamping, sanding and shaping miniature furniture, doll houses, models and shadow boxes. Includes No. 1 Knife with No. 11 Blade, tweezer, large and small plastic clamps, pin vise with 3 bits, 2 sanders and jeweler's screw-driver in fitted storage tray.

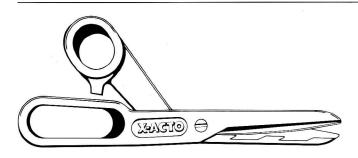


# **SCISSORS**

#### REPLACEABLE BLADE SCISSORS

A revolutionary X-ACTO concept combining precision quality with practical design to end the annoyance of dull scissors. X-ACTO® scissors have honed detachable blades that are easy to change, and tough but light Ravanite™ plastic handles in 4 colors. Each scissor comes with an extra set of stainless steel replacement blades.

#### **SCISSORS**



# REPLACEABLE BLADE SCISSORS with an extra set of replacement blades

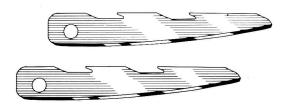
8" lightweight scissors with contoured handles for control and comfort. Curved blades with honed stainless steel edges stay sharper longer and cut better with less pressure. New "TRY ME" packaging. Never sharpen scissors again!

Carded: No. 5030-Black

No. 5031-Yellow No.

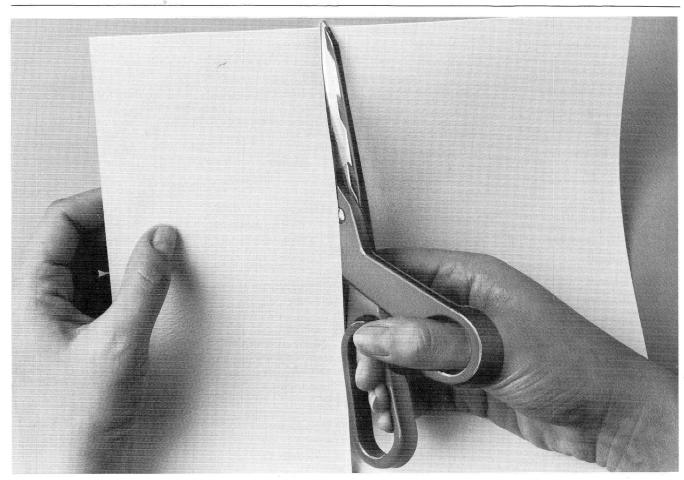
No. 5033-Blue No. 5029-Assorted

No. 5032-Orange



#### SCISSOR REPLACEMENT BLADES

Easy-change replacement blades are made from the finest stainless steel and fit X-ACTO scissors.





# **PRECISION TOOLS**

#### **PRECISION TOOLS**

X-ACTO sets the standard of excellence with these masterfully crafted tools. A complete line of hand-held tools to accommodate the many tasks requiring the utmost precision. They are lightweight, durable and designed to assure dependable performance in use.

#### **GRAPHIC ARTS**



#### MAT CUTTER WITH DISPENSER OF NO. 19 BLADES

Lightweight molded body for cutting perfect mats at 45° beveled or 90° cut. Positive lock secures blade in slot for greater accuracy. Rounded body provides maximum control in cutting. Also for scoring, stripping, cutting balsa wood and light plastic.

Carded: No. 7740

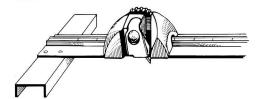


#### **OVAL MAT CUTTER**

Lightweight molded body with No. 19 Blade for cutting oval and circle mats beveled or 90° cut. Includes extra pins and blades.

Boxed: No. 7741

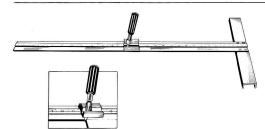
Replacement Wire: No. 7743



#### MAT CUTTER/T-SQUARE

Mat cutter and T-square for cutting perfect mats both perpendicular and  $45^{\circ}$  beveled. 30'' long rule of light aluminum measures in both inches and centimeters.

**Boxed: No. 7745** 



#### T-SQUARE/MAT BEVELER

For both perpendicular and beveled cuts. 30" long rule of light aluminum measures in both inches and centimeters. Includes T-square, No. 5 Knife with No. 24 Blade and a package of 5 No. 24 Blades.

Boxed: No. 7110



#### **ALL-PURPOSE MARKER**

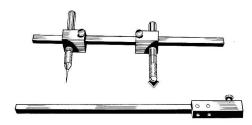
Inch and centimeter scale for measuring, marking and ruling mats, mechanicals, plans and blueprints. Lightweight for maximum control.

Carded: No. 7742



#### PRECISION COMPASS AND SWIVEL KNIFE

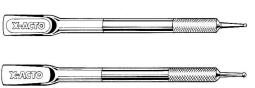
Craft Swivel Knife and centerpoint for cutting and/or drawing perfect circles up to 12" in diameter. No. 1 Knife, ballpoint pen, felt tip marker or scriber can also be used (not included).



#### **BEAM COMPASS AND CIRCLE CUTTER**

All-metal construction with No. 14 Blade for cutting or drawing circles up to 31" in diameter.

Carded: No. 7754



#### **BALL BURNISHERS**

Metal ball tip for maximum control in applying transfer lettering and in art/mechanical development. Bone end for burnishing over large areas; adjustable tension control for individual pressure preference.

1/16" Ball Burnisher Carded: No. 7701 1/8" Ball Burnisher Carded: No. 7702



#### **SPOON BURNISHER**

Curved metal tip for control and accuracy in large transfer lettering and in art/mechanical development. Bone end for burnishing over large areas; adjustable tension control for individual pressure preference.

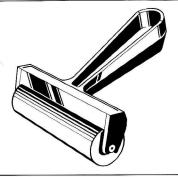
Carded: No. 7703



#### **PIN POINT STYLUS AND LIFTER**

Aluminum handle with pinpoint tip for scribing, retouching, stenciling, perforating, lifting and peeling cut film.

Carded: No. 7705

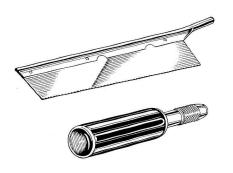


#### **BRAYER**

4" roller spreads ink evenly and smooths out wallpaper. Ideal for block printing, photo mounting and paste-ups.

Hard: No. 7415

SAWS



#### **RAZOR SAW SET**

For cutting picture frames, moldings, model parts and trim. Includes No. 5 Knife with No. 240 Razor Saw Blade.

Carded: No. 7538

## **RAZOR SAW SET**

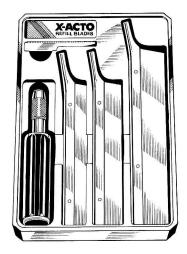
No. 5 Knife Handle and one each of Razor Saw Blades No. 234 and No. 235

Carded: No. 7530 (not shown)

#### **EXTRA-FINE RAZOR SAW SET**

No. 5 Knife and No. 239 Razor Saw Blade.

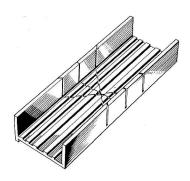
Carded: No. 7535 (not shown)



#### **DELUXE RAZOR SAW KNIFE SET**

No. 5 Knife Handle and one each of Razor Saw Blade Nos. 234, 235 and 236. Also includes No. 15 Keyhole Saw Blade, Nos. 24 (2), 18, 19, and 22 blades in fitted storage tray with see-thru cover.

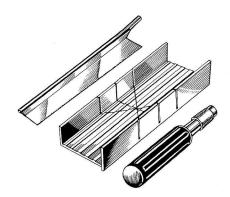
Carded: No. 7531



#### **MITRE BOX**

Slotted sides for cutting molding, trim and model parts accurately. Grooved base holds wood or other materials in place when sawing.

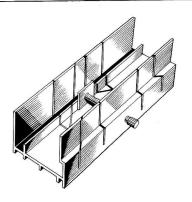
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#### MITRE BOX SET

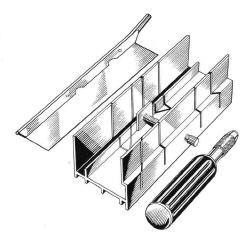
For cutting molding, trim and model parts. Slotted sides guide saw to make accurate mitre joints; grooved base holds wood or other materials in place when sawing. Includes No. 7533 Mitre Box, No. 235 Razor Saw Blade and No. 5 Knife Handle.

Carded: No. 7532



#### **SURGRIP® MITRE BOX**

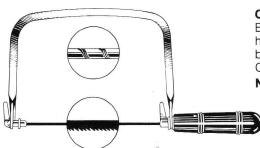
Built-in grip holds material securely for more accurate cuts; 45° slotted sides and 90° square end slots enable precise mitre cuts; grooved base holds wood or other materials in place when sawing. Ideal for constructing picture frames, cutting molding, trim, model parts and model railroad track with precision.



#### SURGRIP® MITRE BOX SET

For precision cutting of picture frame moldings, trim, model parts and miniature projects. Built-in grip holds materials securely for more accurate cuts; 45° slotted sides and 90° square end slots enable precise mitre cuts; grooved base holds wood or other materials in place when sawing. Includes No. 7536 Mitre Box, No. 240 Razor Saw Blade and No. 5 Knife Handle.

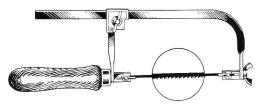
Carded: No. 7537



#### **COPING SAW**

Easy grip wooden handle for making wood cutouts, cutting styrofoam and heavy cardboard and cutting intricate detail in patterns. Adjusable grips hold blade taut for maximum cutting control. Includes 1 Standard and 1 Spiral Coping Saw Blade.

No. 7044

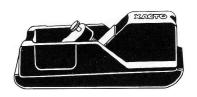


#### **ADJUSTABLE JEWELER'S SAW**

Adjustable steel frame permits 2''-7'/2'' long blades to be drawn taut for maximum control in intricate cutting. Adjustable blade position to cut in any direction. Includes 2 blades.

No. 7043

#### PLANES AND SANDERS



#### **BLOCK PLANE**

Adjustable single bevel steel blade enables depth setting for fine to deep sanding. Molded 3¾" body provides maximum control.

Carded: No. 7040

Refill Blades, 2 Per Pack: No. 29

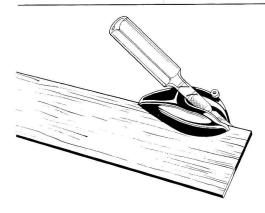


#### **SPOKESHAVE**

Solid, one-piece metal handle with adjustable steel blade for maximum control when rounding and shaping wooden surfaces.

Carded: No. 7045

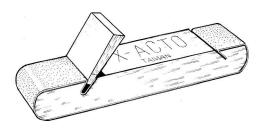
Refill Blades, 2 Per Pack: No. 30



#### **BALSA STRIPPER**

33/4" molded body construction, with adjustable setting for desired strip width, provides accuracy in cutting 1/16" to 5/16" strips and 1/16" thick sheets of balsa, soft woods or cardboard from a large sheet. Use with No. 5 or No. 6 Knife (not included).

Carded: No. 7048

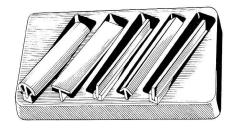


#### **BLOCK SANDERS**

Wood block sander with shaped ends for maximum control when sanding in corners or sanding special shapes.

1" × 5" Carded: No. 7041

 $2'' \times 5''$  Carded: No. 7042



#### **CONTOUR SANDERS**

5 different contoured sanding heads with precut sheets of plastic-backed sandpaper for sanding hard to reach areas of wood, plastic and metal.

Carded: No. 7351

#### FILES AND RASPS



#### MINIATURE FILE SET

6 assorted miniature needle files, 31/8" long, for intricate filing.

Vinyl Storage Pouch: No. 7365



#### **MINIATURE NEEDLE RASPS**

6 assorted miniature rasps, 43/4" long, for rough shaping of wood or plastic.

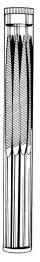
Vinyl Storage Pouch: No. 7366



#### **UNIVERSAL FILE HANDLE**

Wooden handle for comfort grip when filing. Quick change collet accommodates all standard size X-ACTO files.

Carded: No. 7360



#### **BULK PACK NEEDLE FILES**

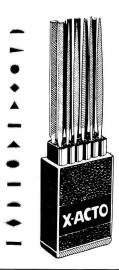
For smoothing and shaping wood, metal and plastic. One dozen of a style per tube.

4	½ Round:	No. 6367		Barrett:	No. 6373
	Knife:	No. 6368		Crossing:	No. 6374
	Round:	No. 6369		Flat:	No. 6375
	Square:	No. 6370		Marking	
A	3-Square:	No. 6371		½ Round:	No. 6376
******	Equaling:	No. 6372	- *****	Slitting:	No. 6377
	, 0			Round Edge:	No. 6378

#### **RASPS**

For fast and easy cutting, forming, planing, beveling, contouring and deburring wood, soft metals, plastic and tile.

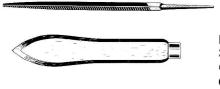
Round: No. 6379 One dozen per tube.



#### **NEEDLE FILE ASSORTMENT**

12 assorted needle files for shaping and smoothing wood, metal and plastic.

Plastic Storage Stand: No. 7356

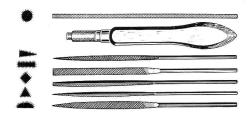


#### FILE SET

3 assorted files for plastic, metal and wood filing. Includes No. 7360 quick change handle for easy file change.



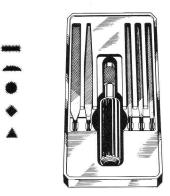
#### FILES AND RASPS



#### **NEEDLE FILE SET**

6 assorted needle files for shaping and smoothing wood, plastic and metal. Includes No. 7360 quick change handle for easy file change.

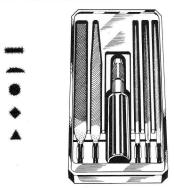
Carded: No. 7361



#### **DELUXE FILE SET**

5 assorted files 41/2'' long for filing plastic, metal or wood. Contoured handle for maximum control in filing. Includes fitted storage tray.

Carded: No. 7162



#### **HEAVY DUTY FILE SET**

5 assorted files 5% long for heavy duty filing of plastic, wood and metal. Contoured handle for maximum control in filing. Includes fitted storage tray.

Carded: No. 7163

#### **DRILLS**



#### HAND DRILL

Steel chuck jaws hold drill bit sizes 70 through 3/16" for drilling heavyweight material. Molded handle for maximum control.

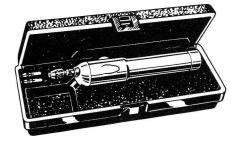
No. 7047



#### **PUSH DRILL**

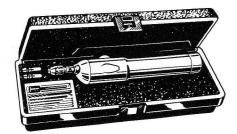
Rotating axle for faster, more accurate drilling with bit sizes 45–80. Includes 3 collets for a multiplicity of drilling applications.

Carded: No. 7315



#### **CORDLESS POWER DRILL**

Portable, lightweight, battery operated drill for hobby, craft and do-it-yourself projects. Includes 3 collets for variable drill bit selection. Off-center construction for greater visibility of work area. Packed in storage/carrying case. Batteries not included.



#### **CORDLESS POWER DRILL SET**

Cordless power drill with 3 collets for variable drill bit selection, 1 grinding wheel, and 6 assorted drill bits. Off-center construction for greater visibility of work area. Packed in storage/carrying case. Batteries not included.

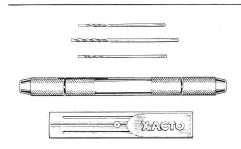
Boxed: No. 7377



#### PRECISION CHUCK SET

3 assorted collets to accommodate a variety of drill bits for model building and miniaturing.

Carded: No. 7321



#### **PIN VISE**

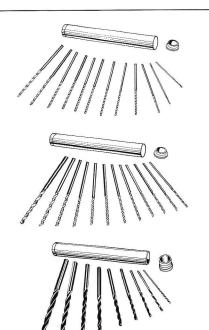
Double-ended pin vise accommodates small (67–80) and large (49–57) drill bits for lightweight wood, plastic and metal.

Carded: No. 7322

#### **PIN VISE SET**

Includes double-ended pin vise, pin vise bit guard and 3 assorted drill bits.

Carded: No. 7144



#### **CARBON TWIST DRILL BIT ASSORTMENTS**

Assorted sizes ranging from No. 55 (1.350mm) through No. 80 (.343mm). 12 drill bits in tube.

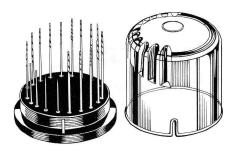
Carded: No. 6409

Assorted sizes ranging from No. 45 (2.082mm) through No. 60 (1.016mm). 12 drill bits in tube.

Carded: No. 6410

Assorted sizes ranging from 1/16" through 3/16". 9 drill bits in tube.

Carded: No. 6411



#### **DRILL BIT SET WITH STAND**

20 carbon steel twist drill bits, sizes 61 through 80. Plastic stand with clear cover. Numbered location for each bit.



LONG NOSE Side cutting, 51/4" long for gripping, bending, pulling, forming and cutting wire and metal

Carded: No. 7484

#### **BOX JOINT PLIERS**

Box joint construction maintains true alignment of jaw tips even under stress and eliminates side play for smooth and easy operation. Made of high carbon steel for increased durability. Insulated spring back handles for comfort and control during use.



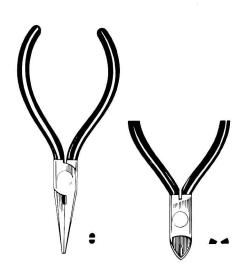
DIAGONAL CUTTING 4¾" long for cutting soft wire positioned close to workpiece.

Carded: No. 7485



NEEDLE NOSE 6" long for extra reach in gripping, pulling, bending and forming metals. Also for retrieving small objects in hard-to-reach areas.

Carded: No. 7492



DIAGONAL CUTTING

4" long for cutting soft wire positioned close

Carded: No. 7505

to workpiece.

LONG NOSE Slide cutting, 4½" long for gripping, bending, pulling, forming and cutting wire and metal.

Carded: No. 7504

# UTILITY PLIERS

Lap joint construction assures consistent alignment during use. Made of high polished tempered steel for durability. Insulated handles for comfort and control during use.



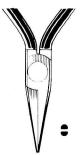
FLAT NOSE 41/2" long for bending, shaping, forming and gripping flat objects.

Carded: No. 7506



SNIPE NOSE 41/2" long for bending, shaping and forming soft wire.

Carded: No. 7507

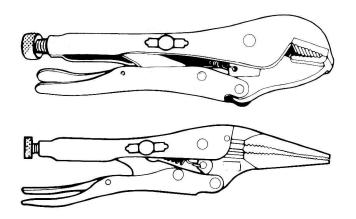


LONG NOSE 41/2" long for all types of wire bending work such as fuel lines, brake hose and metal parts.

Carded: No. 7509



BENT NOSE 5" long for delicate work in crowded areas.



#### **VISE-GRIP® LOCKING PLIERS**

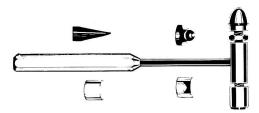
Fully adjustable, these 4" versions of the original locking pliers hold fragile objects without crushing, but also clamp heavy work with tremendous pressure. Cut wire too.

**Curved Jaws**—for all hobby/craft applications. Especially useful for electronics work.

Carded: No. 7471

**Long Nose**—for exacting and delicate work in the smallest places.

Carded: No. 7472



#### **HAMMER SET**

7" all-metal handle with 6 interchangeable heads that won't mar surfaces. Includes 2 round steel heads for forming and shaping light metals; 1 flat steel, 1 flat brass and 1 flat plastic head for hammering soft or delicate metals, pins or small tools; 1 tinner's steel head for forming metal.

Carded: No. 7050



#### ANVIL

Forged tempered tool steel for shaping metals in jewelry making, model making and riveting. Size:  $3\frac{1}{2}$ "  $\times$   $3\frac{1}{2}$ "  $\times$   $2\frac{1}{2}$ ". Round horn tapers to  $3\frac{1}{3}$ 2" diameter.

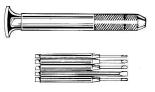
Boxed: No. 7058



#### **JEWELER'S SCREWDRIVER SET**

4" aluminum handles with 3 different size small swivel heads for repairing, adjusting or assembling objects with small screws.

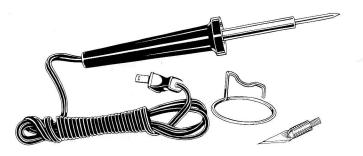
Carded: No. 7065





#### SCREWDRIVER WITH INTERCHANGEABLE BLADES

Lightweight aluminum handle and chuck for interchanging 5 steel screwdriver blades used in repairing, adjusting and or assembling. Notched shank for greater torque. Storage base.



#### **SOLDERING IRON AND HOT KNIFE**

Stainless steel construction with 30 watt heating capacity provides rapid heat build-up and constant temperature maintenance (up to 720°F) for improved accuracy during extended use. Easy grip, heat resistant plastic handle with no-roll flange for increased safety in-use. Includes hot knife tip attachment for rapid and accurate cuts through plastic, styrofoam and candles. Also cleans surfaces of epoxy. U.L. approved.

Carded: No. 7378 Hot Knife Tip Attachment: No. 6078

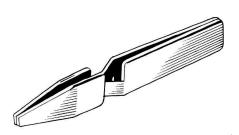


#### **SOLDERING AID KIT**

Universal double chuck handle with fork, knife, scraper, circuit tracer and solder/brush cleaner for complete jewelry, scale model and industrial soldering. Tools are chrome-plated steel to prevent solder from adhering. Vinyl storage pouch.

Carded: No. 7348

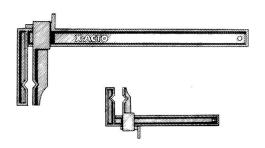
#### CLAMPS, TWEEZERS AND MAGNIFIERS



#### **CROSS ACTION CLAMP**

Self-locking, cross action clamp to hold parts in model making, miniaturing, and jewelry work. 3 per card.

Carded: No. 7456



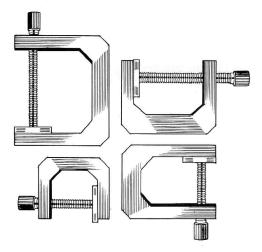
#### **PLASTIC CLAMPS**

Light duty plastic clamps for building miniature furniture and other delicate work. Notched jaw allows grip of round parts. Smooth face prevents damage to workpiece. 2 per card.

Small Plastic Clamp: 31/4" opening with 1" throat depth

Carded: No. 7003

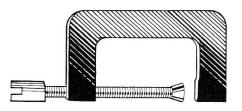
Large Plastic Clamp: 71/4" opening with 21/16" throat depth

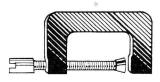


## **C-CLAMP SET**

Lightweight, high strength aluminum clamps with steel screws for fastening, gluing and holding objects. Two clamps used together make a strong delicate vise. 4 assorted C-Clamps per card with maximum openings from 3/4" to 1".

Carded: No. 7446



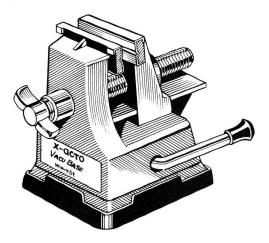


## MINI C-CLAMPS

3 high grade steel clamps finished in baked enamel for fastening, gluing and holding small objects. Cadmium plated screws with slotted ends resist welding splatter for increased ease-of-use. Maximum openings: ½", ½", ½" and 1½6".

Carded: No. 7450



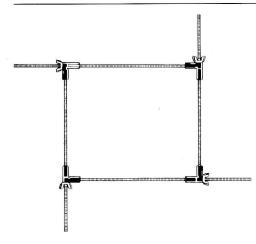


## MINI VACU-VISE

Lever operated suction cup holds tightly and instantly on non-porous, smooth surfaces for clamping/holding objects during gluing or working. Maximum opening: 11/4".

Carded: No. 7370

## CLAMPS, TWEEZERS AND MAGNIFIERS



#### **CINCH™ 4 CORNER CLAMP**

Threaded steel rods with 4 high-impact plastic corners for quick and accurate clamping of frames and do-it-yourself projects. Glue will not adhere to plastic corners. Includes 4 rods 11½", 4 rods 13", 4 rod connectors, 4 plastic corners, 4 wing nuts and locking nuts for 2½" to 24" square.

Boxed: No. 7534



#### A. POINTED TWEEZER

Needle sharp points provide accurate control for sorting, probing and holding small items. Light tension facilitates delicate work. 4½" long, nickel plated steel.

Carded: No. 7336

#### **B. SELF-CLOSING POINTED TWEEZER**

Self-closing, serrated points provide sufficient tension to hold material firmly for accuracy in assembling, soldering and gluing. 61/2" long, nickel plated.

Carded: No. 7337

## C. SELF-CLOSING BLUNT TWEEZER

Self-closing, blunt serrated tips provide sufficient tension to hold larger materials firmly for positioning. 61/2" long, nickel plated.

Carded: No. 7338

## D. BENT NOSE TWEEZER

Curved tips provide better view of work in sorting, assembling and positioning small parts. 6" long, stainless steel.

Carded: No. 7343

## E. ANGULAR TWEEZER WITH MAGNIFIER

Curved tips provide better view of work in sorting, assembling and positioning small objects. Adjustable  $1\frac{1}{4}$ ",  $2\times$  magnifier facilitates close-up work on small items.  $6\frac{1}{4}$ " long.

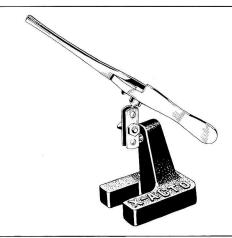
Carded: No. 7345



#### **PARTPICKER**

3 pronged to facilitate picking small, hard-to-handle pieces with a smooth, one-handed action. Small parts, screws or nuts can be positioned, inserted or started in hard-to-reach places.

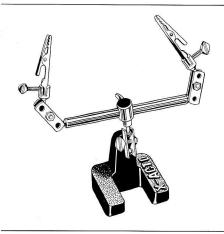
Carded: No. 7380



#### X-TRA HAND

Double ball joints hold work firmly at any angle to leave hands free for soldering, gluing and positioning work.

Carded: No. 7513



#### X-TRA HANDS

Double alligator spring clamps and double ball joints hold work firmly at any angle to leave hands free for soldering, gluing and positioning work. Can also be used with No. 7338 Tweezer (not included).

Carded: No. 7514



### X-TRA HANDS WITH MAGNIFIER

Double alligator spring clamps and double ball joints hold work firmly at any angle to leave hands free for soldering, gluing and positioning work.  $2 \times$  magnifier facilitates close, exacting work. Can also be used with No. 7338 Tweezer (not included).

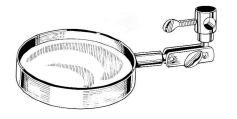
Carded: No. 7517



#### MAGNIFIER

 $2 \times$  magnification for increased viewing of close exacting work. Single ball joint adjusts to exact angles for use in many positions.

Carded: No. 7516



## **MAGNIFIER CONVERSION KIT**

 $2 \times$  magnification for increased viewing of close, exacting work. Swivel ball joint allows easy attachment to X-ACTO No. 7514 X-tra Hands.

Carded: No. 7525



### **ILLUMINATED MAGNIFIER**

Small, powerful light to eliminate shadows and bring out details in objects under critical inspection. Uses 2 AA batteries (not included).

Carded: No. 7372

### **OILERS**



#### **NEEDLEPOINT OILER**

Metal pinpoint needle for greater control when oiling, especially in hard-to-reach places. Special lubricating oil does not oxidize.

Carded: No. 7100

#### AIR BRUSHES AND ACCESSORIES



## FINISHING TOUCH™ DUAL ACTION AIR BRUSH

Dual action precise control for detailed work and toning of color; press down to release air, pull back to release liquid. Internal mix for even application of liquid with less splattering and dotting. Lightweight, easy-to-clean for painting, watercoloring, rendering, decoupage, finishing models and miniature furniture and touch-ups on autos and appliances. Includes 8 ft. long flexible hose with propellant can coupling, 2 plastic paint cups, storage bottle with adapter cap for larger paint jobs, and compressor adapter.

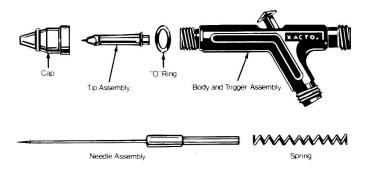
Boxed: No. 8010

## OPEN STOCK ACCESSORIES FOR FINISHING TOUCH™ AIR BRUSH

Large Paint Cup ½ oz: **No. 8101** Small Paint Cup ½ oz: **No. 8102** Bottle and Cap: **No. 8110** 

1 oz. Bottle with Cap and Adapter Cap: **No. 8111** Threaded Metal Compressor Adapter: **No. 8112** 8' Vinyl Hose with Valve for Propellant Can: **No. 8120** 

8' Braided Hose for Compressor: No. 8121



# REPLACEMENT PARTS FOR FINISHING TOUCH™ AIR BRUSH

Cap: No. 8300

Tip Assembly: No. 8301

"O" Ring-Cap to Body: **No. 8302**Body and Trigger Assembly: **No. 8303** 

Needle Assembly (2 per tube): No. 8304

Spring: **No. 8305** Rear Knob: **No. 8306** 

Plastic Compressor Hose Adapter: No. 8308

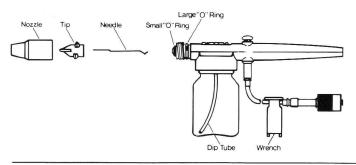




## MAGIC TOUCH™ SINGLE ACTION AIR BRUSH

Single action control sprays in a fixed pattern for painting large areas of models and miniatures. Internal mix for even application of liquid with less splattering and dotting. Adjustable nozzle sprays patterns from 1/6" to 3" wide. Includes 8 ft. flexible hose with propellant can coupling and a 1 oz. glass bottle.

Boxed: No. 8050



## REPLACEMENT PARTS FOR MAGIC TOUCH™ AIR BRUSH

Needle: No. 8313

Large "O" Ring: **No. 8314** Small "O" Ring: **No. 8315** 

Tip: **No. 8316**Nozzle: **No. 8317**Wrench: **No. 8318**Dip Tube: **No. 8319** 



#### **POWERPAK™ PROPELLANT**

15 ounces of non-flammable propellant that attaches easily to FINISHING TOUCH™ and MAGIC TOUCH™ Air Brushes for a complete air brush system. **No. 8090** 



## **POWER SPRAYER**

Push-button one ounce jar and propellant for spraying small, intricate, flat surfaces evenly (up to 16 ounces of liquid material).

Carded: No. 43561



## **WOODCARVING BOOK**

Techniques of woodcarving for the beginner as well as the craftsperson are fully illustrated in this 128 page book.

No. 90001



## X-ACTO® WORKSHOP BOOKLET

A guide book to X-ACTO knives and tools with selected projects in whit-tling, scale modeling of boats and rockets, chip carving and linoleum block printing.

No. 90102



## **MERCHANDISERS**

#### X-ACTO MERCHANDISERS

To get maximum benefit, give maximum visibility to the famous X-ACTO name and the complete line of X-ACTO quality products by using these sales-motivating merchandisers. Compact, attractive, high density units act as a permanent home for X-ACTO products while generating the maximum return on retail space.

## **MERCHANDISERS**



#### **NO. 11005 START-UP** MERCHANDISER

Versatile wall unit displays a start-up assortment of most popular knives and blades in less than two square feet. All hooks included.  $10^{3}/_{4}$ "h ×  $17^{1}/_{2}$ "w × 6"d Wt. 51/2 lbs. No. 11005 Merchandiser Contains:

QTY.	DESCRIPTION	PRODUCT NUMBER
12	No. 1 Knife	3201
6	No. 2 Knife	3202
6	No. 5 Knife	3205
12	No. 8R Utility Knife	3208
6	No. 8 Blade	208
6	No. 22 Blade Dispenser	422
6	No. 11 Blade Dispenser	411
6	No. 19 Blade Dispenser	419

## NO. 11011 KNIFE AND BLADE **DISPLAY**

Compact counter unit presents an eye-catching display of most popular knives and blades. Walnut finish case has clear shield and rear storage compartment.

 $6''h \times 13\frac{1}{2}''w \times 14\frac{1}{2}''d$ Wt. 11 lbs.



#### No. 11011 Display Contains:

INO.	HUTT Display Contains.				
QTY.	DESCRIPTION	PRODUCT NUMBER	QTY.	DESCRIPTION	PRODUCT NUMBER
24 66 63 33 33 63 63 63 63 63 63 63 63 63	No. 1 Knife No. 2 Knife No. 3 Pen Knife No. 5 Knife No. 6 Knife No. 9RX Knife Super No. 1 Knife No. 4 Stencil Knife No. 8R Utility Knife Woodcarving Knife No. 4 Blade No. 8R Knife Blade No. 9RX Knife Blade No. 10 Blade No. 11 Blade No. 16 Blade No. 17 Blade No. 17 Blade No. 18 Blade	3001 3002 3003 3005 3006 3009 3111 5204 3208 3261 204 8 9 10 11 16 17 18	6 3 6 3 2 6 6 2 2 2 2 2 2 2 3 3 3 3 3 3	No. 22 Blade No. 23 Blade No. 24 Blade No. 25 Blade No. 28 Blade No. 1 Blade Assortment No. 2 Blade Assortment Woodcarving Blade Noodcarving Blade Noodcarving Blade No. 13 Saw Blade No. 15 Saw Blade No. 26 Blade No. 27 Saw Blade	22 23 24 25 28 31 32 101 102 103 104 105 106 213 215 226 227
6	No. 19 Blade	19	Note	: 1 each of all knives and bl	ades are on

display.



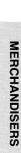
## NO. 11006 TRIANGLE MERCHAN-DISER-ART/STATIONERY

Sturdy 3-sided merchandiser rotates to display an assortment of carded knives and blades specifically selected for the art or stationery customer. All hardware necessary for fast and easy set-up is included.  $21\frac{1}{2}$ "h × 15"w ×  $11\frac{1}{4}$ "d Wt.  $13\frac{3}{4}$  lbs.

No. 11006 Merchandiser Contains:

QTY.	DESCRIPTION	PRODUCT NUMBER	6 6 6	No. No. No.
12 12	No. 1 Knife CUT-ALL® Knife with Safety Cap	3201 3690	6 6 6	Crat No. No.
6	No. 2 Knife	3202	6	No.

QTY.	DESCRIPTION	NUMBER
6	No. 3 Pen Knife	3213(2) 3214(1) 3215(1) 3216(2)
6	No. 5 Knife	3205
3	No. 6 Knife	3206
12	No. 8R Knife	3208
3	No. 9RX Knife	3209
6	Craft Swivel Knife	3241
6	No. 2 Blade Dispenser	402
6	No. 10 Blade Dispenser	410
6	No. 11 Blade Dispenser	411
6	No. 8R Knife Blade	208
6	No. 9RX Knife Blade	209
6	Craft Swivel Knife Blade	245
6	No. 16 Blade Dispenser	416
6	No. 22 Blade Dispenser	422
6	No. 24 Blade Dispenser	424





## NO. 11026 TRIANGLE MERCHAN-DISER—HOBBY/HARDWARE

Sturdy 3-sided merchandiser rotates to display an assortment of carded knives and blades specifically selected for the hobby or hardware customer. All hardware necessary for fast and easy set-up is included.

21½"h × 15"w × 11¼"d Wt. 15 lbs.

No. 11026 Merchandiser Contains:

QTY.	DESCRIPTION	PRODUCT NUMBER
12 12	No. 1 Knife CUT-ALL® Knife with	3201 3690
6	Safety Cap No. 2 Knife	3202

QTY.	DESCRIPTION	PRODUCT NUMBER
6	No. 3 Pen Knife	3213(2)
		3214(1)
		3215(1)
	4.0	3216(2)
6	No. 5 Knife	3205
6	No. 8R Knite	3208
6	No. 9RX Knife	3209
6	Woodcarving Knife	3261
6	Woodcarving Assortment	137
6	No. 2 Blade	202
6	No. 8R Knife Blade	208
6	No. 9RX Knife Blade	209
6	No. 10 Blade	210
6	No. 11 Blade	211
6	No. 16 Blade	216
6	No. 19 Blade	219
6	No. 22 Blade	222
6	No. 24 Blade	224
6	No. 26 Blade	226

DDODLIGT



# NO. 11090 X-CALIBRE® SERIES COUNTER DISPLAY

This compact counter display features the complete X-CALIBRE Knife Series. A sure bet to create excitement at your counter.

 $4''h \times 6^{1/2}''w \times 20''d$  Wt. 3 lbs.

No. 11090 Display Contains:

QTY.	DESCRIPTION	PRODUCT NUMBER
9	X-CALIBRE Gift Set	5090
9	X-CALIBRE RT Gift Set	5095



## NO. 11301 AND NO. 12301 NO. 1 KNIFE MERCHANDISER

Compact, convenient display for the popular No. 1 Knife with Safety Cap. 12%"h  $\times$  8%"w  $\times$   $5\frac{1}{2}$ "d Wt. 3 lbs.

No. 11301 Display Contains:

QTY.	DESCRIPTION	PRODUCT NUMBER
50	No. 1 Knife with Safety Cap	3001

No. 12301 Merchandiser Contains:

QTY.	DESCRIPTION	PRODUCT NUMBER
50	No. 1 Knife with Safety Cap	3001
50	No. 11 Blade— Tuck Pack	11



## NO. 12292 NO. 1 KNIFE DISPLAY

Sales generating counter display for carded No. 1 Knives with and without Safety Cap.

 $9\frac{1}{2}$ "h ×  $15\frac{1}{2}$ "w × 10"d

Wt. 4 lbs.

No. 12292 Display Contains:

QTY.	DESCRIPTION	PRODUCT NUMBER
36 24	No. 1 Knife No. 1 Knife with	3201
24	Safety Cap	3601



## NO. 12290 AND NO. 12291 CUT-ALL® KNIFE DISPLAY

Compact, convenient counter display featuring 12 of each color CUT-ALL Knife.

 $9\frac{1}{4}$ "h ×  $15\frac{1}{2}$ "w × 10"d

Wt. 4 lbs. (12290) Wt. 4½ lbs. (12291)

No. 12290 Display Contains:

QTY.	DESCRIPTION	PRODUCT NUMBER
12	CUT-ALL Knife—Ivory	3286
12	CUT-ALL Knife—Red	3287
12	CUT-ALL Knife—Blue	3288
12	CUT-ALL Knife—Yellow	3289
12	CUT-ALL Knife—Black	3290

No. 12291 Display Contains:

NUMBER	DESCRIPTION	QTY.
3686	CUT-ALL Knife with	12
3687	Safety Cap—Ivory CUT-ALL Knife with Safety Cap—Red	12
3688	CUT-ALL Knife with	12
3689	Safety Cap—Blue CUT-ALL Knife with Safety Cap—Yellow	12
3690	CUT-ALL Knife with Safety Cap—Black	12

**PRODUCT** 



## NO. 12296 REPLACEABLE BLADE SCISSOR DISPLAY

Sales-generating counter display featuring 3 each of four colors. Stair-step allows customer to see all four colors at once.

193/4"h x 103/8"w x 9"d Wt. 41/4 lbs.

No. 12296 Display Contains:

QTY.	DESCRIPTION	NUMBER
3	Replaceable Blade	5030
3	Scissors—Black Replaceable Blade	5031
3	Scissors—Yellow Replaceable Blade	5032
	Scissors—Orange	5000
3	Replaceable Blade Scissors—Blue	5033



## NO. 11028 DO-IT-YOURSELF SET MERCHANDISER

1 dozen boxed sets in this free, attractive self-service display merchandiser. Space saver design takes up minimal room and generates maximum returns. Dimensions: 141/4"wx 61/4"d x 131/4"h

No. 11028 Display Contains:

QTY.	DESCRIPTION	PRODUCT NUMBER
12	Do-lt-Yourself Set (Boxed)	5228



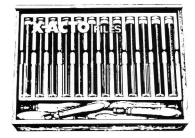
# NO. 11367 PIC-A-FILE MERCHANDISER

Compact merchandiser contains 6 different kinds of needle files. Descriptions on front allow customer to pick exactly what is needed.

 $8\frac{3}{4}$ "h ×  $3\frac{1}{2}$ "w × 3"d Wt. 1 lb.

No. 11367 Merchandiser Contains:

QTY.	DESCRIPTION	PRODUCT NUMBER
6	Knife File	6368
6	Round File	6369
6	Square File	6370
6	3-Square File	6371
6	Equaling File	6372
6	Marking File	6376



### NO. 11368 FILE TRAY MERCHANDISER

Wood counter display with 12 universal file handles and 12 tubes, each containing 1 dozen files of a single style.  $9\text{"h} \times 12\text{"w} \times 2\text{"d}$  Wt.  $4\frac{1}{2}$  lbs.

QTY.	DESCRIPTION	PRODUCT NUMBER
12	Universal File Handle	7360
12	Needle File, Half Round	6367

12	Needle File, Knife	6368
12	Needle File, Round	6369
12	Needle File, Square	6370
12	Needle File, 3-Square	6371
12	Needle File, Equaling	6372
12	Needle File, Barrett	6373
12	Needle File, Crossing	6374
12	Needle File, Flat	6375
12	Needle File, Marking	6376
12	Needle File, Slitting	6377
12	Needle File, Round Edge	6378

## **NUMERICAL INDEX**

CATALOG NUMBER	DESCRIPTION	PAGE	CATALOG NUMBER	DESCRIPTION	DACE	CATALOG	DESCRIPTION	DACE
	4.110/12000			DESCRIPTION	PAGE	NUMBER	DESCRIPTION	PAGE
	No. 2 Blade, Package of 5			No. 2 Blade, Package of 5	5		No. 2 Blade, Dispenser of 15	
, 8	No. 7 Blade, Package of 5 . No. 8R Utility Knife Blade,	5	204	No. 4 Stencil Knife Blade, Package of 5	5		No. 10 Blade, Dispenser of 15. No. 11 Blade, Dispenser of 15.	
·	Package of 5	5	207	No. 7 Blade, Package of 5			No. 16 Blade, Dispenser of 15.	
9	No. 9RX Knife Blade,	.,,,,		No. 8R Utility Knife Blade,	0		No. 19 Blade, Dispenser of 15.	
	Package of 5	5		Package of 5	5		No. 11 Blade, Stainless Steel,	
	No. 10 Blade, Package of 5		209	No. 9RX Knife Blade, Package			Dispenser of 15	
	No. 11 Blade, Package of 5		040	of 5			No. 22 Blade, Dispenser of 15.	
	No. 12 Blade, Package of 5		12112	No. 10 Blade, Package of 5			No. 24 Blade, Dispenser of 15.	. 6
	No. 14 Blade, Package of 5 No. 16 Blade, Package of 5			No. 11 Blade, Package of 5 No. 12 Blade, Package of 5		442	No. 2 Blade, Stainless Steel, Dispenser of 15	5
	No. 17 Blade, Package of 5			No. 13 Saw Blade, Package of S		450	No. 10 Blade, Stainless Steel,	. 5
	No. 18 Blade, Package of 5		100110-000	No. 15 Saw Blade, Package of			Dispenser of 15	. 5
	No. 19 Blade, Package of 5			No. 16 Blade, Package of 5		456	No. 16 Blade, Stainless Steel,	
21	No. 11 Blade, Stainless Stee	222		No. 17 Blade, Package of 5		2000.000	Dispenser of 15	. 6
-	Package of 5			No. 18 Blade, Package of 5		462	No. 22 Blade, Stainless Steel,	
	No. 22 Blade, Package of 5 No. 23 Blade, Package of 5			No. 19 Blade, Package of 5 No. 11 Blade, Stainless Steel,	6	161	Dispenser of 15	. ь
	No. 24 Blade, Package of 5		221	Package of 5	5	404	No. 24 Blade, Stainless Steel, Dispenser of 15	6
	No. 25 Blade, Package of 5		222	No. 22 Blade, Package of 5		492	Heavy Duty Utility Blade,	. 0
	No. 28 Blade, Package of 5			No. 23 Blade, Package of 5			Dispenser of 15	. 7
29	No. 29 Blade for Plane,			No. 24 Blade, Package of 5		493	Heavy Duty Utility Blade,	
00	Package of 2			No. 25 Blade, Package of 5			Stainless Steel, Dispenser	-
30	No. 30 Blade for Spokeshave Package of 2			No. 26 Blade, Package of 5 No. 27 Saw Blade, Package of 5		511	of 15	. 7
31	No. 1 Blade Assortment,	50		No. 28 Blade, Package of 5			No. 2 Blade, Bulk Pack 100	
•	Package of 5	7		No. 1 Blade Assortment,		607	No. 7 Blade, Bulk Pack 100	. 5
32	No. 2 Blade Assortment,			Package of 5	7		No. 8R Utility Knife Blade, Bulk	
	Package of 5		232	No. 2 Blade Assortment,	_		Pack 100	
42	No. 2 Blade, Stainless Steel,		004	Package of 5		610	No. 10 Blade, Bulk Pack 100	. 5
50	Package of 5 No. 10 Blade, Stainless Steel			Razor Saw Blade, 41/2"			No. 11 Blade, Bulk Pack 100	
30	Package of 5			Razor Saw Blade, 5½"			No. 16 Blade, Bulk Pack 100 No. 17 Blade, Bulk Pack 100	
56	No. 16 Blade, Stainless Stee			Razor Saw Blade, 5½"			No. 18 Blade, Bulk Pack 100	
	Package of 5	6	240	Razor Saw Blade, 61/2"			No. 19 Blade, Bulk Pack 100	
62	No. 22 Blade, Stainless Stee		242	No. 2 Blade, Stainless Steel,	_	621	No. 11 Blade, Stainless Steel,	_
C A	Package of 5		245	Package of 5	5	600	Bulk Pack 100	
04	No. 24 Blade, Stainless Stee Package of 5		245	Craft Swivel Knife Blade, Package of 2	7		No. 22 Blade, Bulk Pack 100 No. 23 Blade, Bulk Pack 100	
91	No. 11 Blade, Modified,	0	250	No. 10 Blade, Stainless Steel,	<i>F</i>		No. 24 Blade, Bulk Pack 100	
	Package of 5	5		Package of 5	5		No. 25 Blade, Bulk Pack 100	
101	Woodcarving Bld. Str. Edge,		251	Professional Swivel Knife		628	No. 28 Blade, Bulk Pack 100	. 7
400	Package of 2		050	Blade, Package of 6	7	642	No. 2 Blade, Stainless Steel,	_
102	Woodcarving Bld. Str. Edge, Package of 2		256	No. 16 Blade, Stainless Steel, Package of 5	6	650	Bulk Pack 100	. 5
103	Woodcarving Bld. Convex,	0	257	Parallel Cutter, Replacement	0	030	No. 10 Blade, Stainless Steel, Bulk Pack 100	5
	Package of 2	8		Parts	7	656	No. 16 Blade, Stainless Steel,	. 0
	Woodcarving Bld. Concave		260	Scissor			Bulk Pack 100	. 6
	3/4" R., Package of 2	8		Replacement Blades,	0.5	662	No. 22 Blade, Stainless Steel,	_
105	Woodcarving Bld. Concave	٥	262	Package of 2	25	ee a	Bulk Pack 100	. 6
106	1%" R., Package of 2 Woodcarving Bld. Small	8	202	No. 22 Blade, Stainless Steel, Package of 5	6	004	No. 24 Blade, Stainless Steel, Bulk Pack 100	6
100	Concave, Package of 2	8	264	No. 24 Blade, Stainless Steel,		670	Razor Blade, Bulk Pack 100	
134	Gouge Assortment	9		Package of 5	6		No. 11 Blade, Modified,	
	Router Assortment			Razor Blade, Package of 5			Bulk Pack 100	. 5
137	Woodcarving Bld. Assortmer			Razor Blade, Package of 15	7	692	Heavy Duty Utility Blade,	-
151	Package of 5	0	291	No. 11 Blade, Modified, Package of 5	15	603	Bulk Pack 100	. /
131	Package of 2	8	292	Heavy Duty Utility Blade,	. 4, 5	033	Stainless Steel, Bulk	
152	B-Chisel Gouge 1/4",		2020	Package of 5	7		Pack 100	. 7
	Package of 2	8	293	Heavy Duty Utility Blade,		711	No. 11 Blade, Bulk Pack 100	
153	C-Gouge 3/16", Package of 2	8		Stainless Steel, Package of	<u></u>	734	Coping Saw Blade, Package	
	D-Gouge %", Package of 2.		205	5 OF Plade for V CALIBRE®	/	705	of 5	. 10
155	E-Gouge ¾", Package of 2 . F-Gouge ¾2", Package of 2	8 8	295	No. 95 Blade for X-CALIBRE® RT, Package of 5	7	/35	Spiral Saw Blade, Package of 3	10
	G-Gouge 1/16", Package of 2		311	No. 11 Blade, Dispenser of 15		741	Jeweler's Saw Blade, No. 8/0	. 10
	W-Router, Package of 2			Heavy Duty Utility Blade,			Package of 12	. 10
161	X-Router, Package of 2	9		Dispenser of 15	7	746	Jeweler's Saw Blade No. 6/0	
	Y-Router, Package of 2		393	Heavy Duty Utility Blade,			Package of 12	. 10
163	Z-Router, Package of 2	9		Stainless Steel, Dispenser of 15	7			
				O 10				

CATALOG NUMBER	DESCRIPTION	PAGE	CATALOG NUMBER	DESCRIPTION	PAGE	CATALOG NUMBER	DESCRIPTION	PAGE	Ε
752	Jeweler's Saw Blade No. 2/0 Package of 12	10		CUT-ALL® Knife—Ivory, Carded CUT-ALL® Knife—Red, Carded	11 11		X-CALIBRE® Gift Set		
753	Jeweler's Saw Blade No. 3	. 10	3288	CUT-ALL® Knife—Blue, Carded			Deluxe Woodcarving Set,		
755	Package of 12	. 10	3289	CUT-ALL® Knife—Yellow, Carded	. 11	5177	Boxed Basic Woodcarving Set,	18	3
	Package of 12	. 10	3290	CUT-ALL® Knife—Black,	202		Boxed		
759	Jeweler's Saw Blade No. 14 Package of 12	10	3205	Carded X-CALIBRE® RT. Carded			Carving Tool Set, Carded Deluxe Craft Swivel Knife,	24	4
3001	No. 1 Knife with Safety Cap		3299	X-PRESS™ RR Knife, Carded .	. 11	JEUL	Carded	22	2
	No. 2 Knife with Safety Cap			No. 1 Knife, Bulk Pack 12 No. 1 Knife with 5 No. 11 Blades		5204	No. 4 Stencil Knife with 5 Blades, Carded	11	2
	No. 3 Pen Knife, Boxed No. 5 Knife with Safety Cap		3311	Carded		5211	No. 1 Knife with 5 Blades,	12	
	No. 6 Knife with Safety Cap			No. 2 Knife, Bulk Pack 12 No. 1 Knife with Safety Cap,	. 11	5212	Ass't., Carded	20	0
	No. 8R Utility Knife, Bulk Pack 36 No. 9RX Knife, Boxed		3001	Carded	. 11	3212	Ass't., Carded	20	0
3021	No. 1 Knife with Safety Guard,	44	3602	No. 2 Knife with Safety Cap,	11	5224	Standard Woodcarving Set, Carded	4.0	Ω
3022	No. 2 Knife with Safety Guard,	. 11	3685	Carded	!!	5228	Do-It-Yourself Set, Boxed		
	Boxed		2606	Cap—Ass't., Carded	4, 11	5251	No. 1 Knife with Dispenser of	20	Ω
	Professional Swivel Knife, Boxed SURGRIP® Plastic Utility Knife,	1 13	3000	CUT-ALL® Knife with Safety Cap—Ivory, Carded	4, 11	5253	15 No. 11 Blades, Carded Lightweight Graphic Arts Knife		J
	Bulk Pack 24	. 14	3687	CUT-ALL® Knife with Safety	4 11	5054	and Blade Assortment		1
3072	SURGRIP® Plastic Retractable Utility Knife, Bulk Pack 24	. 14	3688	Cap—Red, Carded CUT-ALL® Knife with Safety	4, 11	5254	Heavy Duty Graphic Arts Knife and Blade Assortment		1
3073	SURGRIP® Metal Utility Knife,		2000	Cap—Blue, Carded	4, 11	5255	Lightweight Woodcarving Knif		2
3074	Bulk Pack 24	. 15	3009	CUT-ALL® Knife with Safety Cap—Yellow, Carded	4, 11	5256	and Blade Assortment Heavy Duty Woodcarving Knif		_
	Utility Knife, Bulk Pack 24		3690	CUT-ALL® Knife with Safety	4 44	FOET	and Blade Assortment	23	3
	X-PRESS™ Rear Release Knife Super No. 1 Knife, Boxed		3699	Cap—Black, Carded X-PRESS™ RR Knife	4, 11	5257	Modeler's Knife and Blade Assortment	2:	3
3201	No. 1 Knife, Carded	11		with Safety Cap, Carded	. 11	5258	Electronics Knife and Blade	0	2
	No. 2 Knife, Carded		5011	No. 1 Knife with 5 Blades Ass't. in Plastic Case	. 20	5259	Assortment	2	2
3205	No. 5 Knife, Carded	12	5012	No. 2 Knife with 5 Blades Ass't.			Carded		
	No. 6 Knife, Carded		5021	in Plastic Case			Double Knife Set, Carded Modeler's Tool Set, Carded		
3209	No. 9RX Knife, Carded	13	5023	Basic Whittler's Set, Boxed		5281	Triple Knife Set, Carded	20	0
	Super No. 1 Knife, Carded No. 3 Pen Knife—Blue, Carded		5024	Standard Woodcarving Set, Boxed	. 18		Basic Knife Set, Carded Knife and Tool Set, Carded		
	No. 3 Pen Knife—Maroon,		5025	Deluxe Model Railroad Set,			Relief Plaque Carving Set,		
3215	No. 3 Pen Knife—Silver, Cardeo	12 d 12	5026	Boxed Model Builder's Set, Boxed		5302	Carded		
3216	No. 3 Pen Knife—Black, Cardeo		5027	Stencil/Papercraft Set, Boxed .	. 19		Deluxe Whittler's Set,		
3217	No. 3 Pen Knife—Assorted, Carded	12		Do-It-Yourself Set, Carded Replaceable Blade Scissors—	. 20	5990	Carded		
3232	Leaded Glass Pattern Cutter,			Ass't., Carded	. 25	6078	Hot Knife Tip Attachment		
3241	Carded		5030	Replaceable Blade Scissors— Black, Carded	. 25	6111	Plastic Safety Cap for No. 1 Knife	1	2
3257	Parallel Cutter, Carded	14	5031	Replaceable Blade Scissors—		6112	Plastic Safety Cap for No. 2	9	_
	Woodcarving Knife, Carded SURGRIP® Plastic Utility Knife,	14	5032	Yellow, Carded	. 25	6115	Knife Plastic Safety Cap for No. 5	ere li	2
	Carded	14		Orange, Carded	25		and No. 6 Knives	1	2
3272	SURGRIP® Retractable Plastic Utility Knife, Carded	14	5033	Replaceable Blade Scissors— Blue, Carded	. 25	6367	Needle File, Half Round, 12 in Tube	3	1
3273	SURGRIP® Metal Utility Knife,		5055	Professional Graphic Art Set,		6368	Needle File, Knife, 12		
3274	Carded	15	5057	Boxed Parallel Cutter Set, Boxed		6369	in Tube	3	ļ
	Utility Knife, Carded			Double Knife Set, Boxed	20		in Tube	3	.1
3275	QUICK-CHANGE Retractable M Utility Knife, Carded		5076	Basic Craft Tool Set, Boxed	17	6370	Needle File, Square, 12 in Tube	3	1
3281	Lightweight Mat Knife,			Triple Knife Set, Boxed		6371	Needle File, 3 Square, 12		
3282	CardedLightweight Case Cutter,	15		Basic Knife Set, Boxed Standard Knife Set, Boxed		6372	in Tube	3	1
	Carded	16		Standard Craft Tool Set,			in Tube	3	1
3283	Heavy Duty Mat Knife, Carded	16	5087	Boxed  Deluxe Craft Tool Set,	18	6373	Needle File, Barrett, 12 in Tube	3	1
3284	Heavy Duty Case Cutter,			Boxed	. 18	6374	Needle File, Crossing, 12		
3285	Carded	16	5089	Deluxe Hobby Tool and Knife Set, Boxed	. 19	6375	in Tube	3	1
-200	Carded	11					Tube	3	1

## **NUMERICAL INDEX**

CATALOG NUMBER	DESCRIPTION	PAGE NUMBER		PAGE NUMBI		PAGE
6376	Needle File, Marking ½ Round,		Cordless Power Drill,		MAGIC TOUCH™ Single Action	
6377	12 in Tube  Needle File, Slitting, 12 in Tube	7377	Boxed	809	Air Brush  POWERPAK™ Non-Flammable  Propulled for Air Brushes	. 41
6378	Needle File, Round Edge, 12 in Tube	7378	Soldering Iron/Hot Knife, 110V, Carded		Propellant for Air Brushes, 15 ozs	. 41
6379	Rasps, Round, 12 in Tube	31 7380	Part Picker, Carded	38	8010 Air Brush	. 40
6409	No. 6409 Drill Assortment, 12 Assorted No's. 55–80,	7446	4" Hard Brayer	37	Small Paint Cup 1/8 oz., for 8010 Air Brush	. 40
6410	Carded No. 6410 Drill Assortment, 12 Assorted No's. 45–60,	7456	Mini C-Clamps, 3 per Card Cross Action Clamps, 3 per Card	<b>81</b> 1	<ul><li>10 Bottle and Cap</li><li>11 1 oz. Bottle with Cap and Adapter for 8010 Air Brush</li></ul>	
6411	Carded		VISE-GRIP® Locking Pliers, Curved Jaws, Carded VISE-GRIP® Locking Pliers,	. , 35	Threaded Metal Compressor Adapter	. 40
6412	Carded	33	Long Nose, Carded  Box Joint Pliers, Long Nose		20 8' Vinyl Hose with Valve for Propellant Can for 8010 Air Brush	40
	Carded	33	Side Cutting, Carded	34 812	21 8' Braided Hose for Compressor for 8010 Air Brush	
	Card	36	Cutting, Carded	34 <b>83</b> 0	<b>00</b> Cap for 8010 Air Brush	
	Large Plastic Clamp, 2 per Card	36	Box Joint Pliers, Needle Nose, Carded	34	Tip Assembly for 8010 Air Brush	. 40
	Block Plane, Carded		Utility Pliers, Long Nose, Side Cutting, Carded	34	"O" Ring-Cap to Body for 8010 Air Brush	40
7042	Sander, 2" × 5", Carded Adjustable Jeweler's Saw,	30 <b>7505</b>	Utility Pliers, Diagonal Cutting, Carded	830	Body and Trigger Assembly for 8010 Air Brush	
	Carded	. 29	Utility Pliers, Flat Nose, Carded		Needle Assembly (2 per Tube) for 8010 Air Brush	
	Spokeshave, Carded		Utility Pliers, Snipe Nose, Carded		<b>95</b> Spring for 8010 Air Brush <b>96</b> Rear Knob for 8010 Air	
7048	Balsa Stripper, Carded	30 <b>7509</b>	Utility Pliers, Long Nose,		Brush	. 40
7058	Hammer Set, Carded		Carded		Plastic Compressor Hose Adapter for 8010 Air Brush	
	Jeweler's Screwdriver Set, Carded		CardedX-tra Hand, Carded	38 <b>83</b> 1	3 Needle for 8050 Air Brush 4 Large "O" Ring for 8050 Air	
7070	Screwdriver with Interchange- able Blades, Carded		X-tra Hands, Carded		Brush :	. 41
	Needle Point Oiler, Carded T-Square and Mat Beveler		X-tra Hands with Magnifier, Carded		Brush	
	Boxed	26 <b>7525</b>	Magnifier Conversion Kit		<b>6</b> Tip for 8050 Air Brush <b>7</b> Nozzle Replacement for 8050	. 41
	Pin Vise Set, Carded  Deluxe File Set, Carded		Razor Saw Set, Carded Deluxe Razor Saw and Knife		Air Brush	
	Heavy Duty File Set, Carded		Set, Carded	. 28 831	<ul><li>8 Wrench for 8050 Air Brush</li><li>9 Dip Tube for 8050 Air</li></ul>	
	Push Drill, Carded	32 <b>7533</b>	Mitre Box, Carded		Brush	. 41 . 42
7321	Precision Chuck Set, Carded		Cinch™ 4 Corner Clamp, Boxed		<ul><li>16 Triangle Merchandiser</li></ul>	
	Pin Vise, Carded	33 <b>7535</b>	Extra-Fine Razor Saw Set,	1102	26 Triangle Merchandiser	. 43
	Pointed Tweezer, Carded	7536	Carded	. 28	Merchandiser	. 44
7338	Self-Closing Blunt Tweezer,		Carded	. 29	00 X-CALIBRE® Series Counter Display	. 43
7343	Carded		No. 240 Razor Saw Blade with No. 5 Handle, Carded	27 1130	11 No. 1 Knife Merchandiser 7 Pic-A-File Merchandiser	. 43
7345	Angular Tweezer with	7701	Ball Burnisher, 1/16",	1136	8 File Tray Merchandiser	. 44
	Magnifying Glass, Carded Soldering Aid Kit, Carded	38 36 <b>7702</b>	Carded		OCUT-ALL® Knife Display CUT-ALL® Knife with Safety	. 44
7351	Contour Sanders, Carded	30 <b>7703</b>	Spoon Burnisher, Carded	. 27	Cap Display	44
	Needle File Assortment, Carded	<b>31 7740</b>	Pin Point Stylus, Carded  Mat Cutter, Carded		No. 1 Knife Display	43
7360	File Set, Carded	7742	Oval Mat Cutter, Boxed	1230	Display	
	Carded		Carded		50 Tucks of No. 11 Blades  1 Power Sprayer	43
7365	Miniature File Set in Pouch	30	Cutter, Carded	. 26 <b>4391</b>	Miniaturist's Tool Set	
	Miniature Needle Rasps in Pouch		Mat Cutter/T-Square, Boxed Precision Compass and Swivel	. 26 4391	1 Deluxe Miniaturist's Tool Set	20
7370	Mini Vacu-Vise, Carded Illuminated Magnifier,	37	Knife, Carded		1 Woodcarving Book 2 X-ACTO® Workshop	41
	Carded	40	Cutter, Carded		Booklet	41



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