

CUTTING TOOLS

Microplane®

Non-clogging High quality, hardened stainless steel, chemically etched for long life, rust-resistant

Wood is shaved, not scraped, for smooth cuts and finish.

Use for hardwood, softwood, man-made panels (plywood, masonite, particle board, OSB), rubber, vinyl, plastic, fiber-glass and auto body fillers.



Fixed Handle Coarse

Order #	Blade Length	Diameter	Price
ROUND			
#30011	8"	5/8"	\$10.75
#30018	3-3/8"	11/32"	\$7.50
SQUARE			
#30012	8"	5/8"	\$10.75
#30019	3-3/8"	11/32"	\$7.50

Handle with Replacable Blade

	Order	Price
8" Handle with Coarse Flat Blade	32000	\$10.95
3" Handle with Coarse Flat Blade	32016	\$7.50

Replacement Blades

	Order#	Order#
	8"	3"
	\$8.25	\$5.95
Coarse Round	32001	32018
Coarse Angle	32002	32019
Fine Flat	32003	32020
Fine Round	32004	32021
Fine Angle	32005	32022

EPOXY, GLUES & MISC.

HIGH GLOSS CLEAR EPOXY

Preserves and beautifies almost any surface or material. Easily produces professional results, giving a clear glass-like finish. Ideal for making simulated water or coating table tops, plaques, photographs, certificates, diplomas, and clocks. Heat and alcohol resistant.

Waterproof. No polishing required.

Order #	Size	Area Coverage	Price
AE-2008	8 oz.	2 sq. ft.	\$11.95
AE-2016	16 oz.	4 sq. ft.	\$19.80
AE-2030	32 oz.	8 sq. ft.	\$30.95

Z-7 DEBONDER

If you prefer to hold your super glued items by hand, and find you are part of your work, keep your debonder by your side. Undoes the bond in an instant!

#PC-16 1 oz.\$3.95



5 MINUTE EPOXY by DEVCON

Fast working, high strength epoxy bonds things together fast. The chemical reaction between the resin and the hardener results in high strength bonds that are resistant to most chemicals.

Order #	Working Time	Size	Price
S-205	5 min.	1 oz.	\$3.95
S-206	5 min.	2.5 oz.	6.95
S-209	5 min.	9 oz.	16.50
S-33	30 min.	9 oz.	16.50

BASSWOOD EGGS



Order #	Species/Size	Price
#BEHEN	HEN-1 3/4" X 2 1/2".....	\$1.10
#BEGOS	GOOSE - 2 1/4" X 3 1/2" ..	\$2.40

ZAP

A thin super glue for quick setting operations that require direct contact. Bonds within 2 minutes.

#PC-08 1 oz.\$6.59
#PC-10 1/4 oz.\$2.99



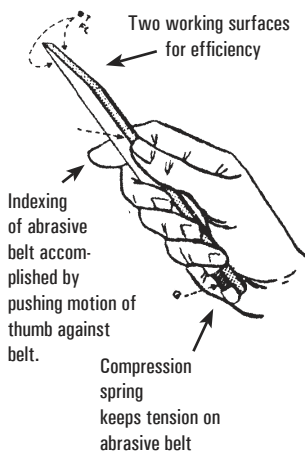
SUPER GLUE ZAP-A-GAP

A heavy super glue with a gap filling formula that bonds virtually everything—including wood!

Order #	Size	Price
PC-01	2 oz.	\$11.95
PC-02	1 oz.	6.60
PC-04	1/4 oz.	2.95



SANDING TOOLS



SANDING STICK

Made specifically for those hard-to-reach and detail sanding jobs. Provides two working surfaces to permit use of the entire abrasive material. Tension spring allows easy rotation, removal and replacement of belt. 1/4" x 6" long. Comes with two belts. Sticks and belts are color coded for each grit. Order a different stick for each grit.

SANDING STICK with 2 Belts

1/4"
\$2.95 ea.

80 grit	#ST7080
120 grit	#ST7120
240 grit	#ST7240
320 grit	#ST7320

REPLACEMENT BELTS – 5 pack

1/4"
\$3.25

80 grit	#ST8080
120 grit	#ST8120
240 grit	#ST8240
320 grit	#ST8320



SANDPAPER

4-inch wide cloth backed quality sandpaper. Long lasting. Sold by the yard. Specify no. of yards when ordering. All are \$3.40 Per yard.

#SWS-080	80 grit
#SWS-150	150 grit
#SWS-220	220 grit
#SWS-400	400 grit

Drum has a slot
Insert your own sandpaper



DRUM SANDER

Quick-change, soft.

Order #	Shank Diameter	Length	Price ea.
#SDS-78	1/4"	7/8"	2" \$19.95
		Clearance price	\$11.95

Finishing Mops



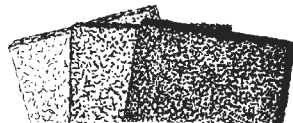
4" Double Finishing Mop Kit consists of a mandrel, 96 sheets of sandpaper, 10 spacers and complete instructions for assembly. Grits available are 80, 150, 220 & 320.

Mini Mop Refill (4 per pack)	
120 grit	Order # RJR15-120\$8.95
220 grit	Order # RJR15-220\$8.95
300 grit	Order # RJR15-320\$8.95

Order #	#RJR-4DMK-80	\$25.00
	#RJR-4DMK-150	\$25.00
	#RJR-4DMK-220	\$25.00
	#RJR-4DMK-320	\$25.00

DEFUZZER PADS

These pads are used to remove those irritating bits of wood that are always in a difficult place. One pad can be cut to make many discs (10) to be mounted on a mandrel (#M13 on p.50) for power cleaning. 6" x 9".



Order #	Grit	Price
DF-7440	Coarse (brown)	\$3.99
DF-7446	Firm	\$2.99
DF-7447	Fine (red)	\$1.75
DF-7448	Ultra Fine (grey)	\$1.75

TAPERED SANDING ROLLS

ORDER #	COST	1/2" X 2" TAPERED (10 pack)
CRT-832C	\$5.50	
CRT-832M	\$5.50	
CRT-832F	\$5.50	

Use M-16 mandrel

FLEXIBLE SANDING DISCS

Discs flip on and flip off of a special mandrel. 3/32" shank mandrel. Set contains 25 fine, 50 medium and 25 coarse discs 5/8" diameter plus 1 mandrel and plastic case.



#Diskkit	Sanding Disc Set	\$13.50
#Disc (plus grit)	Pkg. 25 discs (specify coarse, medium or fine)	\$2.95
#Disc Man	Disc mandrel—3/32" shank	\$2.95

Typhoon Carbide Sanding Sleeves



Can be used with sanding drum 1/4" shank 3/4" x 1"

KB-43544	(available in red only).....	\$22.50
----------	------------------------------	---------

C-1216D\$1.60

SANDING TOOLS



KUTZALL TUNGSTEN CARBIDE SANDING BANDS

Specify silver (coarse) or gold (fine).

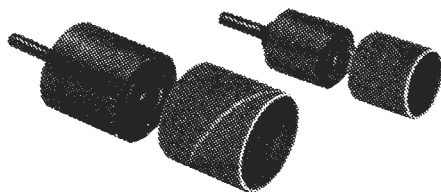
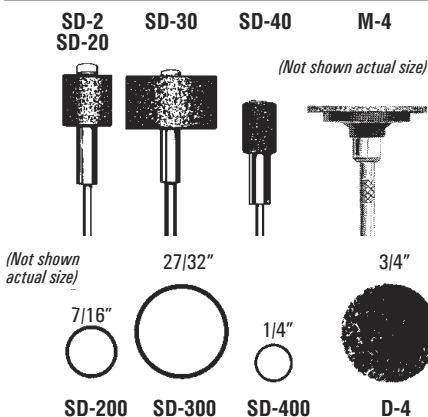
Size	Mandrel	Price	Sleeve	Price
1/2" x 2"	#C-832D	\$2.25	#K-1300	\$25.70
3/4" x 2"	#C-1232D	\$2.50	#K-1310	\$25.70
1" x 2"	#C-1632D	\$2.75	#K-1320	\$16.75
1-1/2" x 2"	#C-2432D	\$3.40	#K-1330	\$18.75



CUSHIONED SANDING DRUMS

Sponge rubber backing. Drum has a slot. Use your sandpaper.
Swiss cloth backed sandpaper is excellent for use in these drums.

Order #	Shank	Length	Diameter	Price
#CSD34	1/4"	2-1/4"	3/4"	\$11.95
#CSD10	1/4"	3"	1"	\$18.50



SANDING DRUMS

For electric drill, flexible shaft and drill press. Rubber drum expands to hold sanding sleeve securely. For straight or contour sanding of wood, metals and plastics.

Order #	Diam.	Length	Shank	Price
C-808D	1/2"	1/2"	1/8"	\$1.25
C-816D	1/2"	1"	1/4"	\$1.50
C-1212D	3/4"	3/4"	1/8"	\$1.50
C-1216D	3/4"	1"	1/4"	\$1.60
C-1616D	1"	1"	1/4"	\$1.90
C-2424D	1-1/2"	1-1/2"	1/4"	\$2.90
C-3224D	2"	1-1/2"	1/4"	\$3.40
C-832D	1/2"	2"	1/4"	\$2.25
C-1232D	3/4"	2"	1/4"	\$2.50
C-1632D	1"	2"	1/4"	\$2.75
C-2432D	1-1/2"	2"	1/4"	\$3.40

SANDING SLEEVES

Aluminum-oxide cloth backed spiral sleeves. Six in a pack.
Specify **Coarse** (50 grit), **Medium** (80 grit) or **Fine** (120 grit) by putting C,M or F after the order number.

Order #	Diam.	Length	Price
C-808_	1/2"	1/2"	\$1.50
C-816_	1/2"	1"	\$1.70
C-1212_	3/4"	3/4"	\$2.25
C-1216_	3/4"	1"	\$2.40
C-1616_	1"	1"	\$2.00
C-2424_	1-1/2"	1-1/2"	\$3.10
C-3224_	2"	1-1/2"	\$3.50
C-832_	1/2"	2"	\$2.20
C-1232_	3/4"	2"	\$2.60
C-1632_	1"	2"	\$2.70
C-2432_	1-1/2"	2"	\$3.30

FLEXIBLE FLAP SANDERS

Cloth back aluminum oxide.
1/4" shank.



Order #	Diam.	Length	Grit	Price
CFS-1616C	1"	1"	Cse. 60	\$3.00
CFS-3216C	2"	1"	Cse. 60	\$5.90
CFS-3216M	2"	1"	Med. 80	\$5.90
CFS-3216F	2"	1"	Fine 120	\$5.90
CFS-4816C	3"	1"	Cse. 60	\$5.50
CFS-4816F	3"	1"	Fine 120	\$5.50

SANDING BANDS AND DISCS

Specify grit when ordering: **Coarse**, **Medium** or **Fine**.

Order #	Uses Drum/Disc	Size	Price
SD-200	SD-2 or SD-20	7/16"	\$1.95/doz.
SD-300	SD-30	27/32"	\$1.95/doz.
SD-400	SD-40	1/4"	\$1.95/doz.
D-4	M4	3/4"	\$10.50/fifty

SANDING DRUMS AND DISC MANDREL

Order #	Uses Drum/Disc	Shank Size	Price
SD-20	SD-200	1/8"	\$2.50
SD-2	SD-200	3/32"	\$3.20
SD-30	SD-300	1/8"	\$2.80
SD-40	SD-400	3/32"	\$3.25
M4	D4	1/8"	\$4.00

ACCESSORIES



CARVER'S APRON WITH POUCH

Heavy-duty canvas and a large chip pouch with built-in vinyl support to hold pouch open.

#CA-1\$19.95



LEATHER FRONT APRON

Heavy duty canvas with tough leather chest patch to protect against knife and power carving slips.

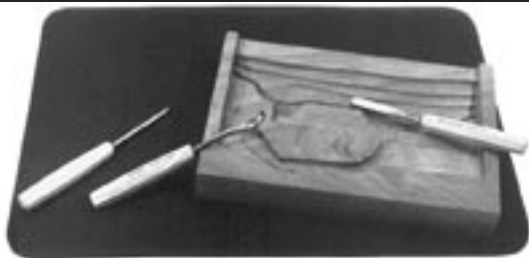
#CA-2\$19.95



WHITTAKER'S DENIM APRON

Heavy-duty denim apron has two permanent pockets and a very large pouch held with Velcro. Large pouch can be opened to give extra large apron.

#170-2300\$26.95



CARVER'S MAT

Non-slip surface pad keeps wood from slipping while carving. (Mat only—tools and carving blank not included.)

#CVMAT2x3 Large (24" x 36")\$9.70

#CVMAT2x112 Small (24" x 18")\$6.00



THUMB & FINGER GUARDS

Protect thumb & fingers from cuts while carving. Leather with elastic back. Available in small, medium & large.

#THBSM Thumb—small.....\$2.30

#THBMED Thumb—medium.....\$2.30

#THBLG Thumb—large.....\$2.30

#FNGSM Finger—small.....\$2.30

#FNGMED Finger—medium.....\$2.30

#FNLGLG Finger—large.....\$2.30



FINGER TAPE

Not cut proof but gives protection from nicks and abrasions. Cushions fingers when carving for long periods. 3/4" x 30 yard roll.

#Fngtape\$2.15



PVC DOTTED GLOVE

Made of Kevlar® knit for 5 times the cut resistance of leather. Dotted with spots of PVC plastic on both sides for better grip. Hand-to-hand reversible.

#K32LG Large (1 glove).....\$5.95

#K31MED Medium (1 glove).....\$5.95

#K30SM Small (1 glove).....\$5.95

#K30XSM X-Small (1 glove)....\$5.95



STEEL WEAVE CARVER'S GLOVE

Stainless steel cord wrapped with a nylon/polyester fiber. Cut resistant. Washable. Fits either hand. Specify size X—SM, SM, MEDIUM, LARGE

#SWG (plus size).....\$17.95 (each glove)



PUSH-PULL KNIFE

Hardwood handles, full tang Swedish tool steel blade (7/8" x 4-1/2"); overall length 14". Blade has double beveled grind, honed razor sharp. Ideal for shaping decoy bodies in push or pull direction.

#PPK-1\$29.95

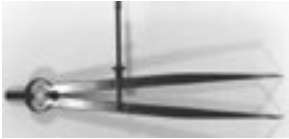
ACCESSORIES



OUTSIDE CALIPERS

With positive adjustment screw.

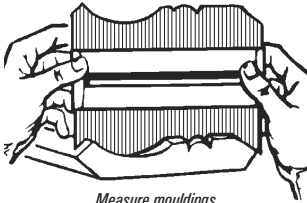
#MTFF4	4"	\$4.95
#MTFF6	6"	\$5.95
#MTFF10	8"	\$6.95



DIVIDERS

With positive adjustment screw.

#MTGG4	4"	\$4.95
#MTGG6	6"	\$5.95
#MTGG10	8"	\$6.95



Measure mouldings

CONTOUR GAGE

Copies any contour instantly!
Copy and measure any irregular shape or surface by pressing Gage against contour to be copied.

#525	\$4.95
------	-------	--------

HANDPIECE TRAY

Holds handpiece, mounted points, chuck key and other easy to misplace items.

#AT-1	\$2.95
-------	-------	--------

BRASS CLEANING BRUSH



ORDER#	HP-58	\$3.50
--------	-------	-------	--------



TOOL ROLLS

Heavy-duty canvas. (Tools not included.)

#Troll-1	Extra large—13"x36"	22 pockets.....	\$14.00
#Troll-2	Large—13"x20"	12 pockets.....	\$11.95
#Troll-3	Small—8"x20"	12 pockets.....	\$8.50



THREE-TIP BURNISHING SET

Use for tracing patterns or burnishing areas on carvings. Makes a deluxe bill wrinkler tool. Includes spoon burnisher, 1/8" ball & 1/16" ball.

#BURSET	\$5.25
---------	-------	--------



POUNCE WHEEL MARKER

Traces your pattern onto wood with tiny perforations.

Also great for putting stitching marks on boots and clothes.

#PWM-1	#10-1/4" individual marker	\$4.95
#PWM-3	3 piece set.....		\$14.95

ULTRA DETAIL TOOL

Holds a bit in both ends.

(Cutters not included)

#UDT332	3/32" collet...	\$4.95
#UDT18	1/8" collet	\$5.25



PATTERN TRANSFER

SARAL TRANSFER PAPER

Makes clean, crisp tracings. Erases like pencil lines. 12 1/2" x 12-ft. roll

#SA-11	\$11.95
--------	-------	---------

PARCHMENT TRACING PAPER

50 sheets. 9" x 12"

#BF240-121	\$6.25
------------	------	--------

SOLID WALNUT BASES

Lacquer Finish, 1" thick (actual approx 13/16")

Size is size of Bottom

DESCRIPTION	WORKING SURFACE	ORDER#	PRICE
5" ROUND	3 7/8"	WB5R	\$13.10
6" ROUND	4 7/8"	WB6R	\$15.25
7" ROUND	5 3/4"	WB7R	\$17.25
4" X 6" OVAL	2 1/4" X 4 1/2"	WB4X60	\$10.25
5" X 7" OVAL	3 1/2" X 5 1/2"	WB5X70	\$13.60
6" X 10" OVAL	5" X 9"	WB6X100	\$20.45
8" X 12" OVAL	6 1/2" X 10 3/4"	WB8X120	\$25.95
6" OCTAGON	4 7/8"	WB60	\$16.25
8" OCTAGON	6 1/2"	WB80	\$23.00

