



Ratchet Style Crimping Tool

Easy, secure crimping for between 16 and 8 gauge insulated terminals. It ensures a proper crimp by not opening until it's been fully closed.

#MM8060 \$86



Die Cast Terminal Crimping Tool

Long, fully insulated 26" handles to assure a solid crimp. Use for wire sizes between 6 gauge through 4/0. Lock button for rotating dies.

#MM8064 \$236



Wire Strippers

Self adjusting, high quality wire strippers. Strips 18, 16, 14, 12, and 10 gauge wire

#MM806 \$52

36" Heavy Duty Wire Cutters

Make cutting heavy wire quick, clean, and easy. The long handles help provide a powerful cutting force on thick wire. Cuts copper cable from 8 gauge to 4/0. (Does not cut steel.)

#MM8062 \$108

Hand-Held Heavy Duty Wire Cutters

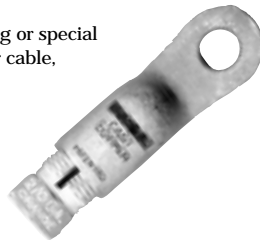
Cut copper cable between 8 and 3/0 gauge with this high quality 8 3/4" hardened steel tool.

#MM8063 \$26

Compression Terminals

Connect large gauge wire without soldering or special tools. Just cut insulation off the end of your cable, put into the terminal, and tighten with a wrench. Solid brass.

#6 wire	#SC950	\$5
#4 wire	#SC951	\$5
#1/0 wire	#SC952	\$6
#2/0 wire	#SC953	\$8.50
#4/0 wire	#SC954	\$8



Battery Terminals

Convert conventional post-type battery to wing-nut connection. Greatly simplifies battery hook-ups in small systems. Just crimp ring terminal on the end of a wire, slip over post and tighten wing nut.

#SC959 \$2



8 Gauge to 4/0 Crimping Tool

Make your own battery and inverter cables

Use a hammer or vise with this heavy duty crimping tool and make strong, solderless connections on wire sizes up to 4/0.

Crimping Tool	#SC962	\$29
2/0 Battery Terminals	#SC966	\$0.90
4/0 Battery Terminals	#SC967	\$1.45



Cordless 12V Planer

Use anywhere without the heavy, large equipment

Powerful 12V (2Ah) battery gives maximum performance and planes up to 140 feet at a depth of 1/64" from a single charge. 2-blade cutting head makes 18,000 cuts per minute for fast and smooth planing. Uses 2" carbide tipped blades. V-groove on base for easy chamfer cutting, electric brake for fast stopping of blades, and low noise at only 69dB for quiet operation. Includes battery, DC charger, planer blade, hex wrench, guide rule and holder, battery cover, dust bag, plastic tool case. No load speed 9,000 RPM, 11-9/16" L, 4.6 lbs. (w/battery) . Makita

#TL8117 \$280



Mobile Reciprocating Saw

Solar rechargeable and high power for easy cutting in tight areas like between framing studs and in crawl spaces.

Motor mounts vertically instead of horizontally which both makes it easier to get into small spaces as well as letting it sit upright when set down. A quick-change blade clamp accepts blades upside-down for making upward cuts. " Network" 19.2V battery system also powers a drill, hammer-drill, circular saw, and more. Variable speed (0-2, 900 SPM). Includes the saw, high-capacity battery pack, advanced diagnostic charger, carrying case, and operating manual . 19.2 Volt, 2 Amp/hour batteries for more power and longer run time.

#TL8116 \$279



Flameless Heat Gun

Solid state, powerful heat gun designed for shrink tubing. Dual settings for either 750 or 1100 degrees F. 1200 watts, 120 vac.

#MM8059 \$39

Quick Connect Battery Terminal

Easily detach cables from battery posts—just twist knob! Makes it easy to move batteries or detach to prevent electrical drain.

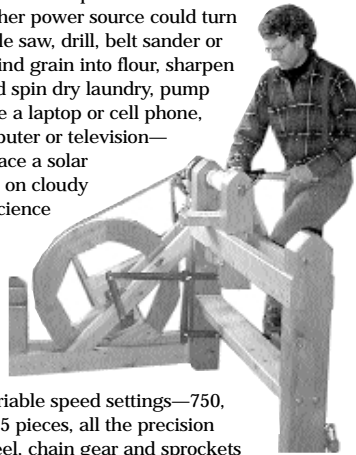
#SC3469 \$6

The Ultimate Multi-Purpose Independence Tool Kit

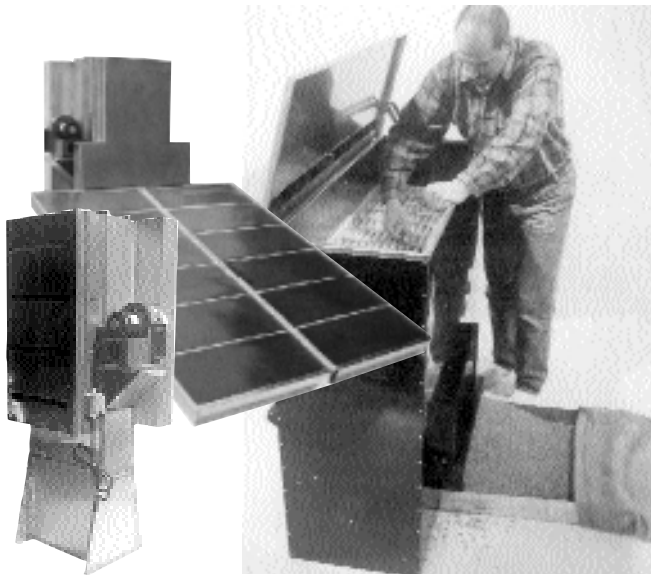


Imagine this—a human-powered tool that without any other power source could turn a powerful table saw, drill, belt sander or wood lathe, grind grain into flour, sharpen tools, wash and spin dry laundry, pump water, recharge a laptop or cell phone, operate a computer or television—even help replace a solar electric system on cloudy

days. Something from a futuristic science fiction novel? Actually, it's a 19th century technology reinvented for 21st century life styles—a foot-operated push bar flywheel similar to the working parts on an old Singer treadle sewing machine. Faster and easier than bicycle generators and includes variable speed settings—750, 1350, or 1750 rpms. Kit has over 175 pieces, all the precision machined parts needed, the flywheel, chain gear and sprockets for power take-off—everything but the structural wood. It takes about 40 hours of hard work and you'll need a good table saw and router. 8 pages of computer-drawn plans include complete instructions and materials list.



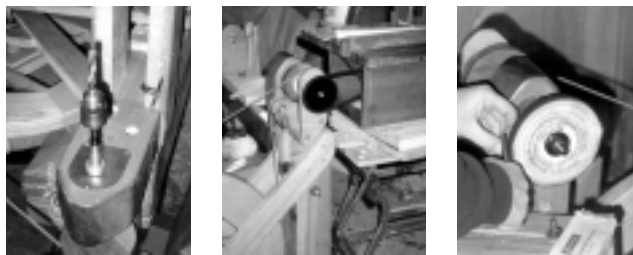
Complete Kit	#TL5500	\$825	Flywheel only	#TL550	\$318
Wood Lathe Kit	#TL5410	\$676	Lathe Plans Only	#TL5962	\$35
Multi-Purpose Independence Tool Plans only				#TL5409	\$30
Saw	#TL7667	\$300	Drill	#TL7668	\$96
Grinder	#TL7669	\$160	Polisher	#TL7670	\$72
Generator	#TL7671	\$360			



AirFlo Dehydrator

Large scale, high efficiency dehydrator for coffee, beans, nuts, and grain. Connect a hot air collector system or any heat source and a small PV system; 5 super efficient fans (using 35 watts total) pull the air vertically through the dehydrator, drying crops evenly and quickly while safeguarding against mold. It eliminates the need to rotate crops during the drying process and retains the highest quality due to the optimum drying efficiency. Capacity c. 100 lbs. every 6-8 hours. Stainless steel gates and hardware, FDA approved high density polyethylene interior. Larger, custom models available by request.

#KT6044 \$3,990



Earth Press

Make your own buildings with locally available materials

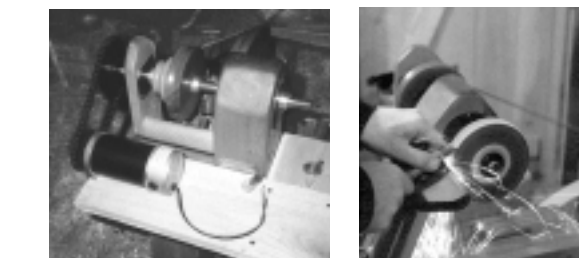
You can quickly make strong and high quality adobe bricks made with these state-of-the-art new block presses. The Twin Axle Trailer-mounted industrial-duty Earth Press II does 10 blocks per minute and has a hopper capacity of 62 bricks. We rate all components for extreme industrial use to withstand years of service. All models have automatic or manual modes, specifically designed hydraulic cooling system, double welded seams, built-in leveling jack and 12V DC electrical systems. They produce blocks 8 x 12 x 4 inches (20 cm x 25 cm x 10 cm). The Earth Press III makes 4 blocks per minute and the Earth Press IV 6-8.



Earth Press II #TL8012 \$61,000

Earth Press III #TL8013 \$29,000

Earth Press IV #TL8014 \$45,000



DC Impact Wrench

Run a powerful impact wrench from your car battery or Renewable Energy powered shop. DC Impact uses 12V DC to power an impact wrench that will remove hundreds of lug nuts torqued up to 450 ft-lbs on one charge. Also great for working on farm tools and any remote, mechanical equipment. On board worklight helps with nighttime use. Don't confuse with cheap imitations, this is a commercial quality unit. Recharges from 120volts AC in about 3 hours.



TL7381 \$1,299

Flameless Heat Gun

Solid state, powerful heat gun designed for shrink tubing. Dual settings for either 750 or 1100 degrees F. 1200 watts, 120 vac.

#MM8059 \$39

