

The AMAZING
ELECTRIC PECAN CRACKER

Automatic adjustment with Kinetic Action



120 Volt
60 Cycle A.C.
Size: 26" x 7" x 8"
Shipping Wt. Approx. 20 lbs

Made in the USA

For pecans and other thin shelled nuts

Full One Year Warranty * Satisfaction Guaranteed

Very popular since 1983. Cracks approximately 1,560 pecans per hour! Fun to use! Easy to use!

Features a gear-motor driven machine which cracks a nut with every revolution. The anvil **AUTOMATICALLY** adjusts to any length nut. Will not over crack or crush. Cracked nuts drop out into your pan or onto table. Adjustable shield prevents shell splatter. For very large diameter nuts there is a simple, quick change by removal of an accessible, small part.

Well-engineered and fabricated from best available materials. A small investment compared to the cost of your land, trees, care, etc. For home, laboratory, small business or growers.

Amazing and great to demonstrate. Handy carrying strap makes it very portable.

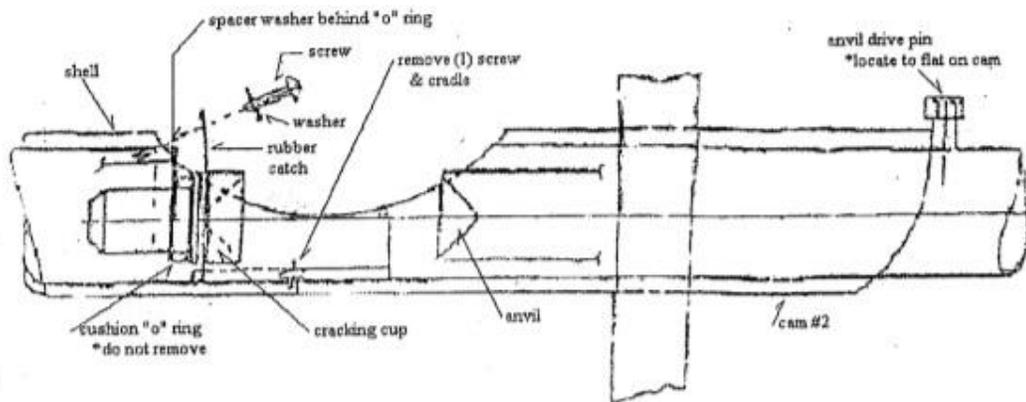
Proudly manufactured in Dothan, Alabama.

855-Sheller * 855-743-5537 * 855Sheller.com

Over/Under Cracking Information

The Electric Pecan Cracker is self-adjusting. However, the problem of over/under cracking can occur on rare occasions and for a variety of reasons. This problem can often be corrected by a slight change as described below. See the sketch of the cylinder below and follow these steps.

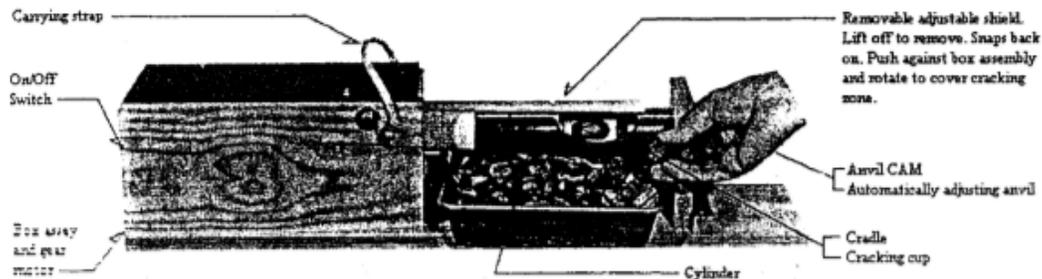
1. Remove the shield from the cylinder, and then turn the cylinder until the anvil drive pin rests on the flat surface of cam #2. **CAUTION:** Be very careful not to turn the cylinder further while working on this change, as releasing the anvil could injure your fingers.
2. Remove cradle by removing Philips head screw.
3. Remove screw which attaches the rubber catch on cracking cup to the main #1 cylinder.
4. Remove cracking cup by sliding it entirely out of cylinder.
5. For **OVER CRACKING:** slide the 1/32" thick white nylon space washer (supplied in package) onto the cracking cup shaft.
6. For **UNDER CRACKING:** remove the factory installed 1/32" thick white nylon space washer from the cracking cup shaft.
7. Re-assemble in reverse order.



This slight adjustment in the stroke usually does the trick. If future pecans seem to be a problem, then you may need to change it back. As always, we stand behind our nutcrackers and we are always ready to help, should you require assistance.

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Machine must be operated from this side as shown. Place the Electric Pecan Cracker on table so that you can see cradle area as it revolves, and be in a comfortable position to lay pecans in cradle **LENGTHWISE**. The spring-loaded, automatically-adjusting anvil will scoop the pecan into the cracking cup. Pecan is cracked as cylinder revolves a few more degrees.

Pecans drop out bottom into (your) 2" x 8" x 8" pan or onto table, or you can make a trough for them to roll either direction. Do not rotate shield too far back or cracked nuts will have difficulty dropping out.

The small split piece of tubing is the cradle filler. For the anvil to scoop up the nut, center it in the cracking cup. This part should be installed with one small screw if the nut is 7/8" or less in a cross-section diameter. If nut is larger than 7/8" in cross section diameter the piece should be removed.

If necessary, you may turn cylinder by hand, clockwise direction as the motor turns. Remove shield and twist above cradle area, not at cam end.

Do not disassemble this cracker. It is very difficult to reassemble and any disassembly of the cracker may void warranty. Should there be any warranty issues, please contact the manufacturer to discuss warranty claim.

We spared no detail in the manufacturing of this cracker including the box. Save your box to store your cracker while not in use.

Care and Maintenance of Your Cracker

The Electric Pecan Cracker is an easy maintenance item. After using, take a soft bristle brush such as a paint brush and remove dust from the cylinder and exposed working parts.

Do not remove or relocate any screws. The heads look the same, but most are different lengths and will interfere with internal parts if relocated. Any alterations may void the manufacturer warranty.

For your info: The machine is synchronized to release the anvil first, which loads the nut into the position to be cracked, which happens almost immediately when the cracking cup fires only about 3/9 inch to expose the shell without over cracking or damaging the meat in most cases.

When storing the machine after the season or at the end of any cracking session, it should be left in the relaxed position, where the anvil is not “cocked” and there is only about 1/8 inch between it and the cracking cup. In other words, where the pocket is not “open” and the two metal cracking element lie at rest together, not part.

Parts and Repairs

We offer parts and repair service as needed. All prices are valid at the time of your cracker purchase and are subject to change. Parts and Repair Service can be ordered by called 855-743-5537 or visiting 855Sheller.com.



The aluminum Cracking Cup, as shown here, will need replacement as it wears down and becomes flat. Available for \$19.95.



Replacement Rubber Catches are available in sets of 4 for \$9.95.



Foot Pedal Switch allows you to control the speed and prevents the cracker from firing without a pecan. Plug cracker into switch and the switch into the wall and you are ready to crack! \$29.95

One (1) cracking cup and four (4) rubber catches are available at a price of \$24.95 when purchased together. Price includes shipping.

We offer an Electric Pecan Cracker Repair Service for \$150 after the warranty period has ended. This service includes carrier pickup at your residence and return delivery as well as a complete diagnostic service of your Electric Pecan Cracker. All parts (with the exception of motor) are covered under this service. The repair process takes approximately 2 weeks from your door to us and back to you.

Important:

Relax your spring!

Prior to usage, ensure that the anvil is full forward as shown in the picture. Do this by rotating the cylinder manually until the screw near the spring is at 12-2 o'clock. Once this is done, the anvil should be fully extended as shown.

