

# Walder Mfg.: “Crushed” Beans For Profit

Walder Mfg. has been very successful in marketing oil screw presses for farmers and the commercial market. With the high price of beans, you have to have a lot of benefits to sell a system to farmers. For the dairy industry, pressed meal is far superior to chemically-produced meal. The best indicator is the bottom line. Walder customers see butterfat increases from 3.7% to 4.2% because the crushed bean meal more digestible. Milk production is also slightly increased.

Walder Mfg. designed a double press systems for soybeans for better bypass protein, more oil (over one gallon per bushel), and double output capacity over single pressing.

What about payback? On this investment, the meal is a “wash”. Meaning the price of the seed has the same value as the meal. So, the oil is your “profit” or what pays the bills. The commodity market oil is currently about 58¢ a pound times 1.1 lbs. per gallon equals \$4.46 a gallon. If you burn your own oil, the

market value is the off-road diesel fuel price.

Walder Mfg. has experience crushing sunflower, flax, canola, camelina, mustard, soybean, milk thistle, cottonseed and pecans.

Walder Mfg. sells 2, 6, 8, and 20-ton presses with the price about \$1,000 per ton. The 20-ton press produces 864 gal. of oil in 24 hours.

Mark and Ed Walder also operate presses on their farm. Seven years ago they made and burned 600 gallons of oil on their farm. This past year, they processed 3,500 gallons of oil and burned it in all diesel engines – even in a 2012 engine with a rail-injected D.E.F. particulate filter – with no problems. Dan Mcmoil in Kansas burns sunflower oil using gas to cut the glycerin. For more information on Dan’s method go to [www.oilcrusher.5u.com](http://www.oilcrusher.5u.com).

Contact: Walder Mfg., 1525 S. County Road I, Wittenber, Wis. 54499 (ph 715 454-6458; Mark’s cell 715 581-1525; Ed’s cell



Walder Mfg. set up a pair of 8-ton presses in one of their farm buildings and, after 3 years, are now custom-pressing soybeans for 8 local farms. At a rate of 7.7 lbs. of oil per gal., payback is \$979 in 24 hrs. plus you have valuable meal for your herd.

715 581-5439; Ed’s email: [waldermfg@wittenbergnet.net](mailto:waldermfg@wittenbergnet.net); Mark’s email: [waldermfg@wi-net.com](mailto:waldermfg@wi-net.com); [www.waldermfg.com](http://www.waldermfg.com)).

Reader Inquiry No. 48

## “Rataway” Keeps Pest Animals Away



Rodents and other animals mark territory with their scent, which attracts more animals. Rataway Fragrance gets rid of the scent and therefore eliminates the attraction.

Dilute the concentrated Rataway Fragrance with a gallon of distilled water and spray it on all types of surfaces including wiring, engines and other parts of vehicles; combines, tractors, other farm machinery and heavy equipment; phone and electrical cables; heating and air conditioning units and even camping equipment, stored food and heirlooms.

Rataway deters rats, mice, squirrels, and rabbits. It’s waterproof after application and

### Customer Feedback

**Carol O. Wichita, Kan.:** “Your product WORKS! Not a nest anywhere on my tractor since I sprayed with Rataway. Love it! Appreciate the solution to my problem. I always wonder how one finds such solutions. Thanks for making it work.”

**“It works great in combines,” says the inventor of Rataway, which has been on the market for 15 years.**

**Randy Medina, South Corona, Calif.:** “Thanks Rick, I have been using Rataway Fragrance for over a year, I live on eight acres, lots of citrus trees. I had rat dropping’s in my 2010 F 150 super crew twice no damage! Your product is working beautifully. Thanks!”

**Tim Sherwood, retired teacher:** “I don’t know how to thank you enough. A year ago our Toyota FJ was damaged by rodents 3 times at a cost of close to \$9,000.00. Luckily we had Farmers Insurance and most was covered. Your product kicks butt. If you ever need a testimonial let me know - I would be happy to since we have had zero problems since I got my first order. Thank you so very much. I was losing my mind.”

Rataway Fragrance has saved customers over \$8 million in damages.

Rataway Fragrance is concentrated and 1 bottle makes enough to spray a car engine 50 times. Sells for \$25, waterproof sells for \$33 postpaid. To order Rataway Fragrance go to [www.Rataway.com](http://www.Rataway.com) or call 805 646-2177. Dealer inquiries accepted.

Contact: FARM SHOW Followup, Rataway Fragrance, 2114 S. Rice Rd., Ojai, Calif. 93023.

Reader Inquiry No. 49

## Farmer Comes Up With Easy Way To Balance Tire Pressure

Steven Liss knows that balancing tire pressure between rear wheels is vital for tractor pulling. It’s also a good idea for extending tire life and reducing slippage in the field.

“Having balanced tire pressure in both rear wheels is critical when pulling,” says Liss. “You want the wheels to break loose together. If one has higher pressure, it will break loose first. If they’re exactly the same, they tend to spin at the same time. The same will be true when doing heavy field work.”

Liss notes that it’s hard to get two tires exactly the same using a gauge. This is especially true with low pressures. He competes in the antique tractor class with a 1936 Deere A with only 6 lbs. pressure in each tire. He has a simple technique to balance pressure.

“I have a tire hose with air chucks designed to clip onto tire valve stems,” explains Liss. “When I run a hose between both rear tires, they balance themselves. I keep several sets of short hoses around the shop with quick connect chucks on them. I can hook to rears or fronts and balance them out fast.”

Contact: FARM SHOW Followup, Steven Liss, 14121 S. Hwy 97, Harrison, Idaho 83833 (ph 208 765-3131).