## **Engine-Powered Gopher Killing Machine**

Pumping engine exhaust fumes underground to kill gophers, woodchucks, and other burrowing pests is a lot easier with this simple new device.

The "Predator Gopher Killer" comes with an insulated handle and uses a small 3 hp. 4-cycle gas engine mounted above an inverted 14-in. dia. steel pan, to kill rodents with carbon monoxide. You just set the pan on top of the gopher hole and start the engine to fill the pan with exhaust. The exhaust is delivered up to 300 ft. away into rodent dens and runways.

"It's simple to use, very effective, and affordable," says inventor Steve Raguse. "It runs quiet and weighs less than 30 lbs., which makes it easy to move from hole to hole. It'll cover a 2,500 sq. ft. area around the engine. We recommend running the engine

for 15 to 20 min. per hole.

He says the unit purposely does not use a tube to blow concentrated smoke down into the hole. "The trick is to put carbon monoxide into the tunnel system so that it settles by itself. The Predator puts out about 20 lbs. of pressure, and since carbon monoxide is heavier than air it sneaks up on the rodents and puts them to sleep before they have time to react. There's no big cloud of smoke to drive them away.

The Predator sells for \$495 with free shipping.

You can check out a video of the Predator at FARMSHOW.COM

Contact: FARM SHOW Followup, Steve Raguse, 6978 CR 16, Wheaton, Minn. 56296 (ph 320 815-0865; www.predatorgopherkiller.com; raguse@traversenet.com).



"Predator Gopher Killer" uses a 3 hp., 4-cycle gas engine mounted above an inverted steel pan to kill rodents with carbon monoxide.

## Hydraulic Hose Wrap "Cheaper And Better"

A FARM SHOW article from many years ago prompted Steve Raguse to build his own hose-cutting machine to make hydraulic hose protectors from low-cost common underground water hose.

Raguse does not sell the cutting machines, but does sell the spiral cut HoseSavers through his website at www.hosesavers.com. His HoseSavers are available in 1/2, 3/4, 1 1/4, and 1 1/2-in. dia. sizes. Raguse says he's looking for dealers and representatives for his HoseSaver products..

Contact: FARM SHOW Followup, Steve Raguse Mfg., 6978 Co. Rd. 16, Wheaton, Minn. 56296 (ph 320 563-8389; cell 320 815-0865; raguse@traversenet.com; www. hosesavers.com).



HoseSaver wraps provide protection for hydraulic hose as well as wires and cables. Raguse also sells a canvas wrap. He built the machine that cuts plastic pipe of different sizes.

## Trench-Digging Wheels For ATV's

"Turn your ATV into a ditching machine by simply removing the stock wheels, bolting on Trench Wheels, and driving through your fields making trench tracks, which drain unwanted water off your crops," says Steve Raguse, inventor-manufacturer of new trench-digging wheels.

Trench Wheels are narrow V-shaped wheels featuring steel rims with aggressive lugs which enable farmers to drive through mud and standing water making trenches for water to drain.

A set of four Trench Wheels sells for \$1,295.

Contact: FARM SHOW Followup, Steve Raguse, Trench Wheels, 6978 County Rd. 16, Wheaton, Minn. 56296 (ph 320 563-8389 or 320 815-0865; fax 320 563-0092; email: raguse@traversenet.com; website: www.trenchwheels.com).



Wheels make a 4 to 14-in. deep trench in muddy ground. Deeper trenches can be made by making repeated passes in the same tracks. Works great for draining water away from flooded fields.