

## Leaking Oil?

SealLube seal expander is said to stop any rubber oil seal leaks in engines, transmissions, power steering and hydraulic systems. Problems it can solve include oil leaks of all kinds, and transmission slip. The product is not designed to be used in brake systems. An 8-oz. bottle treats up to 10 quarts of oil. Small motors, pumps, gearboxes, or other applications where there is only a small volume of liquid, can usually be sealed with just a teaspoon or so, either added to the fluid or painted on the seals on the outside. We accept Visa, Master Card, American Express, personal checks, and Money Orders.



Sells for \$14.95 plus \$5.25 S&H.  
Contact: FARM SHOW Followup, New Tech International, Box 26198, Fraser, Mich. 48026 (ph 800 434-9192; fax 586 758-6549; email: newt924@netscape.net; website: www.seallube.com).

**Reader Inquiry No. 154**

## Sensor Controls “Chicken Door”

A machinist and an electrical engineer teamed up to create an automatic door to let chickens go in and out of a hen house after they “got tired of feeding the wildlife” when they forgot to shut the door at night.

After looking at wood sliding doors on the market, they decided they could come up with something better.

The Pullet-Shut Automatic Door is made of aluminum so it won't rot or rust. The door moves on a hinge avoiding the problem of binding slides. It has no switches that can fail – it's programmed to open and close with a magnetic sensor or an optional photo sensor.

“A 12-volt battery and charging solar panel or battery maintainer are also available. Another option is a photo sensor that automatically opens and closes at dawn and dark.

“Hold the magnet over the red circle at the time you want it to open in the morning,” Tony Andric, co-inventor, explains. “That evening hold the magnet over the red circled again when you want it to close, and it's done. It will open and close every day at those times. Or with the photo sensor, just connect power and it's done!”

The set times won't be affected if you use the magnet to open or shut the door anytime such as during a storm. To reset open and close times, simply put the magnet in the red circle for 20 seconds.

The door can be adjusted to open as wide as you want, Andric adds. As a safety fea-



**Automatic door is programmed to close at night and open in the morning.**

ture, if a chicken is in the way when the door is set to close, the door will close a minute later.

Installation is simple. Cut an 11 by 15-in. hole, attach the door with screws through pre-drilled holes in the frame, and hook it up to a battery.

Andric and his business partner, Mark George, are building the door completely from aluminum and sell them for \$180 plus shipping through their website, which includes YouTube video of the door in operation.

Contact: FARM SHOW Followup, Pullet-Shut Automatic Door, 769 Lovers Lane, Lockhart, Texas 78644 (ph 512 995-0058; www.chickendoors.com).

**Reader Inquiry No. 60**

## “Battery Maintenance In A Bottle”



Battery Equaliser was developed over 25 years ago and it can up to double the life of any lead-acid battery by reversing the built-up sulphation that kills batteries as they get older.

As soon as electrolyte is added to a new battery, sulfation begins coating the lead plates. This causes internal resistance that lowers overall performance and, in a few

years, chokes out all electrical activity. Battery Equaliser mixes with the battery's electrolyte, dissolving existing sulfation and preventing new deposits from forming. This also stops build up at the bottom of the battery. Treated batteries will charge faster and hold a charge longer.

- Extends battery life
- Faster charge and runs longer
- Store your vehicles 3 times longer
- Ideal for solar storage batteries
- A 12-oz. bottle sells for \$19.95 plus S&H (will treat 4 car batteries)

Many thanks to FARM SHOW for featuring Battery Equaliser in the “Maintenance Shortcuts” section of the magazine. Battery Equaliser is now available in many Ag retail locations. Battery Equaliser is made in the USA & Canada. Retail & Distributor opportunity inquiries are welcome.

**Reader Inquiry No. 200**



**To order East of Mississippi, contact:** Millport Distributing LLC, 805 Log Cabin Rd. Leola, Penn. 17540 or 1-717-626-2194

**In Canada, contact:** Home Hardware, Stock # 6610-857 or call 1-800-563-5947

**National/International Sales, contact:** Battery Equaliser Manufacturing  
888 851-4431 • batteryequaliser.com