

# Your Complete Headquarters For Sprayers And Parts

## **HEAVY DUTY SPRAYERS BUILT STRONG TO PERFORM TOUGH**



- 200, 300 & 500 Gal. Trailer Models
- 110 150 200 & 300 Gal. 3 Pt. Hitch Models

#### FEATURES AVAILABLE:

- 30', 35' and 40' Booms
- 30' & 45' All Hydraulic Folding

SPECIAL

\$830.00

· Quick Teefet No Drip Nozzles • Independent Boom Suspension Eliminates All Boom Bouncing.

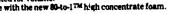
\$869.00

#### At Last! A Reliable, New Stainless Steel AG-CHEM FOAM MARKER

Each Foam Marker Contains:

- · Mixing chamber for each boom.
- · Drop hoses for each boom.
- · Electric harness for in-cab controls (on-off/left-right).
- Hose for boom lengths up to 47'.

The Ag-Chem foam marker offers you efficient operation with a 12 volt ompressor that draws only 9 amps. Independent left and right boom markers can be controlled from the cab for on-the-go operation. That lets you operate either boom marker for precise, economical foam placement. And best of all the Ag-Chem Foam Marker produces a dense foam within seconds of agitation, and has a dependable output that can be adjusted for volume.
Use with the new 80-to-1<sup>TM</sup> high concentrate foam

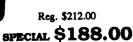


## TERRA-TRONICS I

Electronic Monitor Measures Working Acres And Ground Speed

**Self-Priming** 

· Easy-to-see digital readout · Easy-to-operate touch sensitive keys Operates with any field imple ment requiring acre measurement pulled, mounted, or self-propell ed sprayers, combines, etc



Reg. \$10.20



Handy

Half Gallon

**AG FOAM** 

FOAM DYE For Higher Visibility Foam SPECIAL \$12.00 Pizz

# PACER PUMPS



'S' Series 11/4 " Or 2" Ports

SPECIAL \$185.50

5 H.P.

'S' Series

Reg. \$252.00

SPECIAL

\$220.50

Of Hose And Couplings In Stock!

#### Features:

- Self-priming to 20 feet
- Total heads to 120 feet
- Capabilities . to 200 U.S. **GPM**
- · Built in check valve
- Equipped with 1½" or 2" female threaded connections, NPT

5 H.P. 'S' Series With I/C Briggs Engine

Reg. \$332.00 SPECIAL

\$290.50

5 H.P. 'S' Sener With Honda Engine, Reg. \$482.00

SPECIAL \$421.75

#### Raven Tough Polyethylene Tanks



SPRAYER TANKS - ALL SIZES
For New Or Replacement AVAILARLE

AVAILABLE FROM

STATIONARY TANKS - For Liquid Fertilizer Storage

25 GAL. to 2500 GAL.

## We Also Stock A Complete Line Of:



**Sprayer Nozzles** And Accessories

Hypro **Pumps** And

Accessories

**PACER PUMPS** 

- Sprayer Hose
- Ball Valves
- Nylon Fittings
- Poly Tanks

# PAUL B. ZIMMERMAN, INC.

50 Woodcorner Rd., Lititz, PA 17543 1 Mile West of Ephrata

(717) 738-7350 HARDWARE - FARM SUPPLIES Mon., Thurs., Fr. 7-8-30 Tues., Wed : 7-5:30 Sat.: 7-4:00

## Farm Calendar

Luesday, July 6

Bradford Co. 4-H Fashion Review,

ADADC Educational Training

Wednesday, July 7

Northeast Expo, Tom Champlu-

Pa. PDCA Judging Conference,

Lebanon Co., thru July 8.

N. Towanda 4-H Club, North

Towanda Methodist Church, 7

Thursday, July 8

Ag Issues Forum, Kreider's

Berks/Southeast Cattlemen's

Bradford Co. 4-H Dairy Overnigh-

grounds, noon, thru July 9.

Liday, July 9

Northéast Expo, Lester Poust

Junior Judging School, Berks Co.,

Saturday, July 10

Sunday, July 14 Columbia/Luzerne summer picn-

Monday, July 12

Derry Township Fair, New Derry,

Wilkes-Barre/Scranton Fair,

Pocono Downs, thru July 18.

Lucsday, July 13

Animal Housing Expo, Lebanon

Fairgrounds, thru July 14.

Landisville Weed Tour/Field Day,

Southeast Field Research Cen-

ter, Salunga, 10 a.m.-3:30 p.m.

Farm, Hugheville, 9 a.m.-dusk.

Restaurant, Manheim. 7:30

Summer Field Day, New

ter, 4-H Building, Troy Fair-

a.m.-dusk.

a.m.-9 a.m.

thru July 10.

thru July 17.

Jersey.

Seminar, Morrisville College,

Morrisville, N.Y., thru July 8.

vier Farm, Laceyville, Lester

Poust Farm, Hughsville, 9

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## Wednesday, July 14

Rockspring Field Day, Ag Research and Demonstration Center, Rockspring, 8:30 a.m.-5 p.m.

Pa. Holstein Assoc. committee meetings, State College, personnel at 10 a.m; finance at 1 p.m.; and executive at 3 p.m. Wyoming-Susquehanna Wool Pool, Wyoming Co. Fair-

grounds, Meshoppen. Milk Marketing Inc. midyear delegate meeting, Ohio State U., Columbus.

#### Thursday, July 15

Progress Through Communications For Agriculture Committee annual bus ag tour and picnic, Smokers' Allegen Farms, Genesee.

National Mastitis Council meeting, Sheraton Inn and Convention Center, Syracuse, N.Y.

Lycoming Co. Fair, Hughesville, thru July 24.

Pa. Holstein Assoc. board of directors meeting, Holiday Inn, State College, 10:30 a.m.

#### Friday, July 16

PYFA Summer Conference and picnic, Mifflinburg High School, thru July 17.

Schaefferstown Tractor Show, Farm, Schaefferstown, thru July 17.

#### Saturday, July 17

Pa. Simmental Assoc. annual Field Day, Foust Hidden Oaks, Gettysburg.

Bedford Co. Sheep and Wool Jackpot and Field Day, Bedford Co. Fairgrounds, 10 a.m.-5 p.m. Berks/Southeast Cattlemen's summer field trip, leaves Berks Ag Center 7:30 a.m., returns midevening.

#### Schaefferstown Folk Festival. Farm, Schaefferstown, thru July 18.

### Sunday, July 18

Jefferson Co. Fair, Brookville, thru July 24.

Monday, July 19

## Tuesday, July 20

Southeast FFA District Dairy Show, Lebanon Fairgrounds, 8

#### Wednesday, July 21

Plainfield Farmers Fair, Nazareth, thru July 24.

FFA Central District Dairy Show, Union Co. West End Fairgrounds.

Jefferson Co. Holstein Show, Fairgrounds, Brookville, 9 a.m.

Lycoming Co. Holstein Show, Fairgrounds, Hughesville, 10

Somerset Co. Holstein Show, Fairgrounds, Meyersdale, 6:30 p.m.

#### Thursday, July 22

Erie Co. Holstein Show, Fairgrounds, Waterford, 9:30 a.m. Northampton Co. Holstein Show, Fairgrounds, Plainfield, 10 a.m. Lancaster Co. Holstein Association 4-H Roundup.

#### Friday, July 23

Eighth annual Keystone Dairy Golf Open, Lost Creek Golf Club, Oakland Mills, 9:30 a.m. Lancaster Co. Holstein Show, Fairgrounds, Quarryville, 10

#### Saturday, July 24

Lebanon Fair, Lebanon Fairgrounds, thru July 30.

Tioga County Strawberry Festival, Cecil and Paul Moyer, Roaring Branch, 7:30 p.m.

#### Sunday, July 25

Clarion Co. Fair, New Bethlehem, thru July 31.

Conneaut Valley Fair, Conneautville, thru July 31.

# Get the CHARGE 7 Advantage for...'

# ALFALFA

- POTATOES
- TOBACCO
- VEGETABLE CROPS

# The CHARGE Advantage

CHARGE Liquid Plant Food is a scientifically balanced NPK liquid foliar nutrient, rich in phosphate and containing humus for increased uptake of nutrients.

#### The 3 Elements of CHARGE 8 • 32 • 5

- ✓ NITROGEN to promote fast growth and abundant foliage
- ✓ PHOSPHATE to encourage seed and root development
- ✓ POTASH which is essential for sugar and starch formation and to increase size and quality of fruit

THUMUS, the added benefit for increased nutrient uptake



Independent research and growers alike have attested to the benefits of CHARGE in increasing the yield on alfalfa. Growers who use CHARGE

Detergent Fiber. CHARGE has been shown to make a difference in the healthy growth of alfalfa, especially during stressful conditions from weather and pests. CHARGE should be applied at 2 to 4 qts. per acre after dormancy and after each cutting when the crop shows 5 to 6 inches of growth. Get the CHARGE advantage!

vest. CHARGE users have achieved bonus pay-



Optimum time for applying CHARGE is at tuber initiation, followed by applications at mid and late sea-

ments for potato crops with more potatoes in the desired premium size and for increased weight and yield. Apply 2 to 3 qts. of CHARGE per acre when plants are 4 to 6 inches high. Get the bined with NUTRA-K Liquid Potassium to achieve CHARGE advantage! bulking and increase specific gravity before har-

P.L. ROHRER & BRO., INC.

Smoketown, PA 717-299-2571