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## Detweiler Introduces Portable Livestock Scale

PIPERSVILLE (Bucks Co.) — Clayton W. Detweiler has introduced a new livestock scale constructed with aluminum. The long-lasting, lightweight scale saves time and labor when weighing livestock. It can be carried anywhere and fits into a cattle chute. Weights are displayed on an elec-

tronic readout.

The scale measures 30x72x54 inches and can weigh animals up to 4,000 pounds.

For more information about the scale, write Clayton Detweiler, 5878 Pipersville Rd., Pipersville 18947; or call 215/766-8787 after 6:00 p.m.



An optional bolt-on shredder attachment for 38- to 40-inch rows is available for Bush Hog's 3368 rotary cutter. The attachment is suited for pulverizing stubble to produce mulched crop residue.

## Bush Hog Rotary Cutter Converts To Shredder

SELMA, AL — The new Bush Hog 3368 rotary cutter not only provides superior cutting, but eliminates the need for a separate machine when shredding of row drops is desired. An optional bolt-on shredder attachment for 38- to 40-inch rows is designed for hard-to-shred crops like cotton. It is now available for 3368 rotary cutter straight blade holder base units.

"The versatile Bush Hog 3368 rotary cutter is ideal for a variety of cutting jobs such as grounds maintenance, pasture clipping and stalk cutting," said Robert O. Moore, vice president, sales. "With the affordable shredder attachment, farmers have the advantages of both a cutter and a shredder in one machine."

The 14-foot wide 3368 provides fast results when handling brush

up to two inches thick with a cutting height of one to 13 inches. It is available in lift or pull models for 65 - 70 hp tractors.

The Bush Hog 3368 features a 10-gauge steel deck and 7-gauge steel side band and can be equipped to match individual uses. Selections include manual or hydraulic lift, 540 or 1000 gear-box rpm, straight or round blade-holders, single or dual axles on pull models, and laminated tires,

15-inch pneumatic wheels or airplane tires.

The shredder attachment is ideal for pulverizing stubble to produce mulched crop residue. For pulling trailing implements, the 3368 also has available an optional rear drawbar.

For further information, contact Bush Hog, Dept. S-NR, P.O. Box 1039, Selma, AL 36702-1039.

## Scott Wipes Suited To Tough Clean-Up Jobs

OHILADELPHIA — WypAll Plus® cloth-replacement wipers from Scott Paper Company can handle tough clean-up jobs, and unlike rental shop towels and rags, which may retain dirt and residue after laundering, WypAll Plus

wipers are always clean and fresh when new.

WypAll Plus wipers can handle tough jobs from wiping up grease to absorbing oil and other liquids. Each wiper measures 9.8-inches x 16.4-inches and is made of bonded

cellulose fibers produced through a unique manufacturing process that provides a soft, cloth-like texture with superior strength and absorbency.

Available in white or stain-masking shop towel blue, WypAll

Plus wipers are packaged in corrugated cardboard pop-up dispenser cartons, which help keep the wipers clean and dry until needed. The cartons are compact to save storage space.

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# Business News



## Fertrell Offers Biological Plant Food

BAINBRIDGE (Lancaster Co.) — The philosophy of organic fertilizer is one of restoration: restoring the nutrients that are vital to good, healthy plant growth, which will eventually feed humans.

"Organic matter may be said to be the constitution of the soil," explained Dr. William A. Albrecht, lifetime agronomist at the Missouri College of Agriculture. "The organic matter in the soil has been the capacity for our soils and our crops to survive in spite of the 'soil doctors,' rather than because of them.

"Organic matter is still the most reliable fertilizer in terms of the nutrient ratios and of the time when maximums must be delivered," he added.

Farmers can depend upon the natural processes to release the needed plant foods at the proper time only if they supply the natural ingredients to build the soils and to feed the microbial life in the soil. It

has been said that the microscopic life in the soil feeds at the first table, breaking down the element, so that the plants can feed at the second table, according to Albrecht. There cannot be healthy plants until there is healthy life-filled soils.

Fertrell can provide these nutrients by supplying "whole products," or natural materials that the soil microorganisms must break down in order to extract the nutrients.

Fertrell offers a biological plant food that is scientifically formulated to provide time-released nutrients for crops throughout the entire growing period. Fertrell plant foods feature a unique combination of naturally occurring rock powders and tankages that feed both the soil microorganisms and plants. All ingredients in Fer-

trell blends are scientifically combined for maximum compatibility and effective breakdown. In addition, Fertrell has cropping programs that are designed to overcome specific problems and are directed at the nutrient needs of specific crops.

Fertrell recognizes that the soil is a living organism that is a vital and valuable resource for the farmer who wants top production and top profit. Its products encourage a living, well-balanced soil that can sustain the yields demanded by today's farmer.

Fertrell's commitment is to profitable farming, healthy soils, and top quality feeds for livestock and human consumption. For information on Fertrell products, call 717/367-1566, or see their ad in this issue.

## Big Dutchman, Cyclone Join Forces

NEW HOLLAND (Lancaster Co.) — Big Dutchman (U.S.A.) and Cyclone International of Holland, Mich., have entered into an agreement to combine the ownership and marketing strengths of the two companies.

The new company, Big Dutchman/Cyclone, will sell products under the Big Dutchman/Cyclone trademark throughout North, South and Central America, and will sell products under the Cyclone trademark in certain other world markets.

Big Dutchman GmbH, of Calveslage, West Germany, continues to be responsible for sales

of the complete Big Dutchman product line throughout the world with the exception of North, South and Central America.

Cyclone products were sold under the Big Dutchman trademark until 1975 when Cyclone established its own marketing organization.

The resources of Big Dutchman and Cyclone, combined once again, will insure the continued supply of quality products that customers have come to expect from both companies according to Warren Stuk, president of Big Dutchman/Cyclone, and Josef Meerpohl, president of Big Dutchman GmbH.



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