Cat extends guarantee

PEORIA, Il. - Caterpillar is extending its Parts Availability Guarantee for agricultural and truck engines through 1984.

This program demonstrates Caterpillar's commitment to overthe-counter parts availability, providing users with the best parts support in the industry. If the parts needed to repair a qualifying Cat Engine are not immediately available, they will be provided free if the user does not receive them within 48 hours, subject to certain limitations.

The program covers all new diesel and natural gas engines (3208, 3304, 3306, 3406, 3408, and 3412 models) in agricultural or truck applications that are OEM-, dealer-, or user-installed and delivered to users after Oct. 1, 1982, for ag engines; and, for truck engines put into service since Oct. 1, 1980, in the United States and, after Sept. 1, 1981, in Canada. Parts for these engines are covered for four years, or in the case of truck engines, for up to 400,000 miles or four years,



whichever occurs first.

This extended program provides increased value to Caterpillar Engine users. Details of the Parts Availability Guarantee program can be obtained from all participating Caterpillar, agricultural and truck dealers.

Select Sires gets bull

PLAIN CITY, Oh. — Select Sires has acquired an outstanding young Holstein bull bred by M & J Farms of Cochranville. Based on his superior pedigree, Shasta Rorae Rotate Mike-ET has been chosen as one of 130 Holstein bulls from throughout the United States to enter the Select Sires Program for Genetic Advancement (PGA) sire sampling system in 1983.

The dam of this "Select" sire is an Excellent (93-2E) (EX-MS) Elevation daughter, Ideal-Home Elevation Jolly. She has four consecutive records over 20,000M, twice over 1,100F, and a best record of 28,189M 1,147F 4.1% in 365 days. This young bull is sired by Arlinda Rotate, a Gold Medal Glendell son in Select's current

Tillage booklet available

HUTCHINSON, Ks. - Information designed to help farmers minimize production costs through conservation tillage and enhance profit potential has been produced by Krause Plow Corporation. The new "Profit-Till Systems" booklet recommends pairing up a single primary tillage implement with a compatible secondary tillage implement to form a "system" that will perform all necessary tillage between harvest and planting - and accomplish it in no more than two

trips through the field. "Tillage today calls for innovative solutions with emphasis on efficiency, conservation, and increased productivity," says Floyd Barkman, Advertising and Sales Promotion Manager at Krause, a tillage implement manufacturer for more than 60 years.

"The Profit-Till System booklet, with facts and figures compiled from more than two years of careful research, provides farmers with comparative statistics and tillage implement recommendations for good soil management," he says.

Specific sections in the booklet examine conservation tillage as a means of reducing erosion, reducing soil compaction, saving field time, trimming costs, improving moisture retention, improving natural soil nutrients, and increasing yields.

Special emphasis is given to tillage system comparisons bet-

ween Krause and full conventional methods with cost breakdowns per acre under each system.

Additionally, and of special benefit to farmers, is a worksheet included in the back of the booklet. Using this, farmers can determine how much time, fuel and money

could be saved with a conservation tillage system.

To receive a free copy of the Profit-Till Systems booklet, see your Krause Plow dealer or write Krause Plow Corporation, P.O. Box 648, Hutchinson, KS 67501; or call (316) 663-6161.

Fertilizer business sold

MORRIS TOWNSHIP, N.J. -Allied Corporation and E.F. Hutton jointly announce that they have signed a letter of intent for the sale of Allied's liquid-fertilizer business to AAC Holdings, Inc., a newly formed company organized by E.F. Hutton, and in which E.F. Hutton will be an investor as well as certain members of Allied's current liquid fertilizermanagement team.

Negotiations will be concluded as promptly as possible, with closing targeted for the end of January. The purchase price was

not disclosed.

When the sale is completed, the new company will continue to develop, manufacture and sellclear-liquid fertilizers, including Golden Uran nitrogen solution, Poly-N ammoniated polyphosphate solution, Suran nitrogen-sulfur solution, assorted micronutrients, and Compen ammoniated polyphosphate solution and urea liquor feed ingredients. Current management and field personnel totaling approximately 500 will be retained by the new enterprise.

Block, bridle awards given

KALAMAZOO, Mich. - Charles A. Phillip, John D. Walker and Darrell G. Stewart have been named recipients of the 1982-83 Block & Bridle Outstanding Senior Awards. Sponsored annually by TUCO, Division of The Upjohn Company, the awards were presented during the annual meeting of the American Society of Animal Science, held recently at Washington State University, Pullman.

Phillip, a 1983 Animal Science graduate of Texas A & M University received a first place

cash award in the amount of \$600.

Walker, who graduated from the University of Tennessee, received a second place cash award in the amount of \$300.

Stewart, an Abilene Christian University graduate, received a third place cash award in the amount of \$100.

The Block & Bridle Outstanding Senior Awards are designed to honor students on the basis of Block & Bridle Club participation, scholastic ability and overall collegiate activities.



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