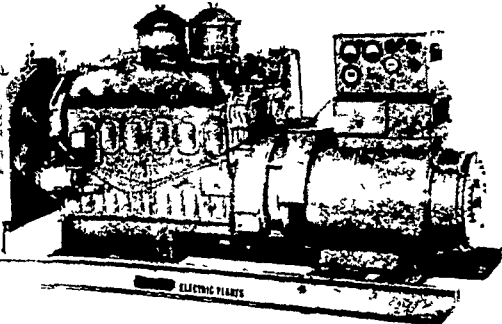


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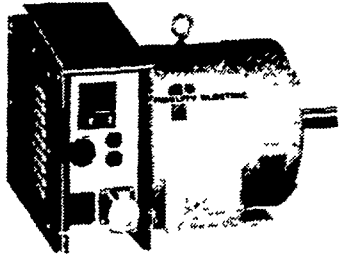


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ALTERNATOR

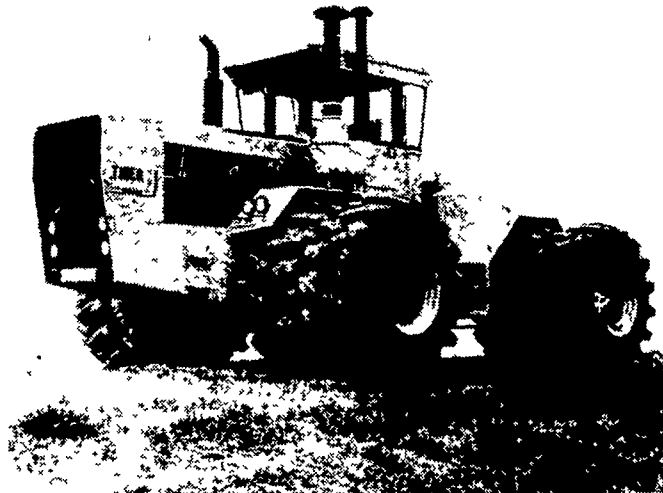
Designed exclusively for center pivot irrigation applications, a new alternator is now available from Fidelity Electric Company. The special center pivot irrigation alternator offers many features not found or available in more conventional units.

Available in three models, the IS-10 provides 10KW, 3 phase or 15KW single phase output; the IS-12 provides

12KW, three phase or 15KW, single phase output; the IS-15 provides 15KW, three phase or 20KW, single phase operation. Any of the alternator models can be operated at single or three phase simply by throwing a convenient switch. The unit features a 1-3/8 inch shaft and can be easily fitted with a PTO gear box.

The special center pivot irrigation models provide full load voltage adjustment to compensate for line losses, special protective coatings on all windings, a receptacle for 480 volt, three phase operation, a receptacle for 240 volt, single phase operation, and a 120 volt duplex receptacle for the operation of electrical tools and lights.

Each alternator is designed and built to provide one hp per KW motor starting capacity. Special patented bearing system with oversize precision ball-bearings assures long life at continuous duty operation. For complete details and the name of the nearest farm equipment dealer, write to Fidelity Electric Company, Inc., 332 North Arch Street, Lancaster, Pa. 17603.



450 HP TRACTOR

A new 450 hp four-wheel-drive tractor - the Tiger ST-450 - has been introduced by Steiger Tractor, Inc., Fargo, N.D. The units is the world's most powerful mass-produced farm tractor. It can chisel plow 45 acres or more per hour, according to company engineers. The Steiger Tiger ST-450 is powered by a turbocharged and aftercooled Cummins 1150 cubic inch engine, which delivers 350 horse power to the draw bar, according to manufacturer's estimate. The six-speed manual power-shift transmission can produce an infinite range of working ground speeds up to 15 miles per hour. A wide range of convenience features are standard, including a CB radio, and digital clock with lapsed time meter.

The Steiger Tiger ST-450 offers innovative comfort features as well. For example, the new cab is a roomy five feet wide. Also, an AM-FM stereo radio, eight track tape player, heater, and air conditioner.

Transmission and hydraulic controls are positioned to the operator's right in a console unit. It swings up for easy entry and exit.

The cab is rubber-mounted for vibration free comfort, and the cab glass is tinted to reduce operator eye strain.

Cab instrumentation includes a voltmeter, hourmeter, tachometer, speedometer, torque converter light, transmission filter light, lube oil pressure, warning light for the transmission, and safety shutdown system switches on engine oil pressure and water temperature.

Fourteen working lights - eight front and six rear - assure good round-the-clock visibility. Four flashing lights - two front and two rear - for road operation are included.

The Tiger ST-450 takes its place at the top of Steiger's lineup of 13 four-wheel-drive tractors, which range in horsepower from the 210 hp Steiger Wildcat III to the 450 hp Steiger Tiger III.

HOT WATER WASHER

Citation Manufacturing Co., Inc. of Siloam Springs, Arkansas, is continuing to broaden its cleaning equipment line. Now, it's the Model 980 - their newest Hot High Pressure Washer. The Company says, when everything is considered, it's the least expensive 3 GPM, 650 PSI, 210 degree machine in the industry. The unit comes complete with a cat pump, float tank, fuel tank, stainless steel metering valve, 40-foot discharge hose and portable gear at only \$1,395.00 f.o.b. factory.

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means an extra margin of safety from urea toxicity—that's important when self-feeding liquid supplement.

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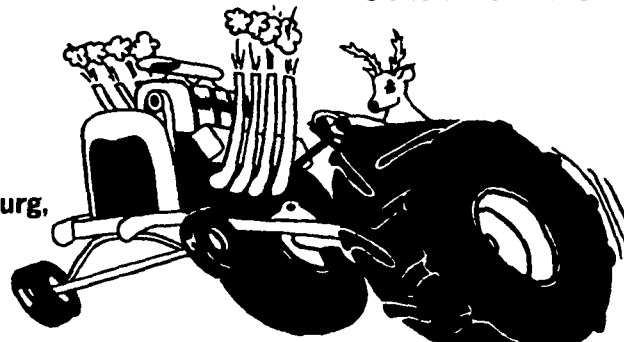
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