D16-Lancaster Farming, Saturday, April 26, 1980



A mid-size diesel for the grounds maintenance and farm markets, the highperformance, fuel-efficient Satoh Bison has a watercooled 4-cylinder 79.6 cubic inch diesel engine which

delivers 30hp at 2700 engine rpm, with a traveling speed range of 1.00 - 13.42 mph. It comes equipped with a

standard Category I 3-point linkage, live hydraulics (including draft, position

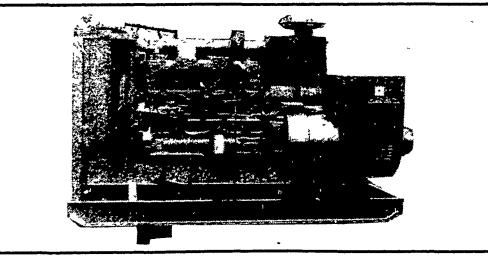
and flow control and lift lock), a dual-range 8-speed selective sliding gear transmission, dual-clutch live pto (540 and 1000rpm), a swinging drawbar, full instrumentation, and power from the operator, and the steering on the 4-wheel drive driver work station has been model. Standard safety features include a pto shaft guard, a safety starter switch, and ROPS tap holes. It also comes equipped with all -

agricultural tires and can accommodate a wide Fange of front, mid and rear mounted implements. A vertical muffler directs engine exhaust and noise away designed with easy-to-reach controls and a large contoured foam rubber seat for operator comfort and convemence.

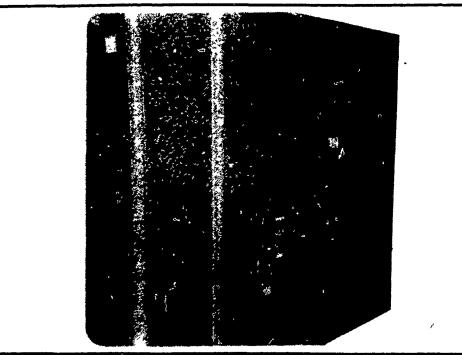
BALANCED DESIGN ELECTRIC POWER SYSTEM Designed and Manufactured by, MARTIN'S MACHINERY

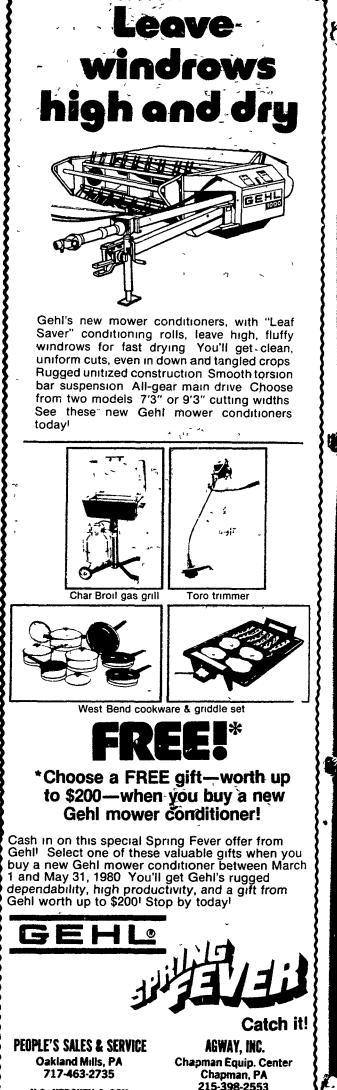
For Emergency or Prime Power 1 to 1000 KW **BALANCED DESIGN to Give You Peak Performance** for Your Application:

FARM • INDUSTRIAL • COMMERCIAL • RESIDENTIAL



210 KW Cummins Diesel





1200 amp Switch Gear

CHECK THESE FEATURES:

- Balanced Designed for greater motor starting ability per dollar invested.
- Frequency of R.P.M. modulated Voltage Regulator permits load to be applied at the same rate the engine can take the load without stalling. Results in peak motor starting capabilities per engine H.P. Also easier on electric motor windings.
- Cycle cranking control
- Overload Protection
- Under Frequency Protection ^{*}
- Brushless Alternators
- Single phase wound or combination multiphase windings.

We Also Have Special Designed Switch Gears Manufactured by Westinghouse to Our Specifications

MARTIN'S MACHINERY

P.O. BOX 35, MARTINDALE, PA 17549 Bus. Ph: 215-445-4800 Res: Ph: 215-267-7771

N.G. HERSHEY & SON KING'S TOWN Manheim, PA 717-665-2271 TRACTOR CO., INC. Rt. 213 South A. L. HERR & BRO. Chestertown, MD **Ouarryville, PA** 301-778-1640 717-786-3521 CHAS. J. MCCOMSEY & SONS S. JOHNSON HURFF Hickory Hill, PA Pole Tavern 215-932-2615 Monroeville, NJ 609-358-2565 or WERTZ GARAGE 609-769-2565 Lineboro, MD STOUFFER BROS. INC. 301-374-2672 Chambersburg, PA LEBANON VALLEY 717-263-8424 IMPLEMENT CO., INC. ARNETT'S GARAGE Richland, PA Rt 9 Box 125 717-866-7518 Hagerstown, MD **CLAIR J. MYERS** 301-733-0515 Lake Road RI Thomasville, PA UMBERGER'S MILL 717-259-0453 Rt 4 Lebanon, PA COLUMBIA CROSS ROADS EQUIP. (Fontana) RD 2 Box 62 717-867-5161 Columbia Cross Roads, PA **ZOOK'S FARM STORE** 717-297-3873 717-297-2991 Honey Brook, PA PETERMAN FARM EQUIPMENT, INC BINKLEY & HURST BROS. 33 Rothsville Station Road 225 York Rd. Carlusie, PA Lititz, PA 717-249-5338 717-626-4705 ~~~~~