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

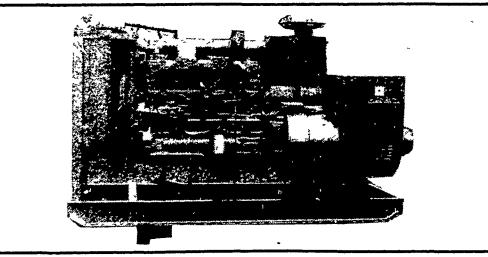
and flow control and lift lock), a dual-range 8-speed selective sliding gear transmission, dual-clutch live pto (540 and 1000rpm), a swinging drawbar, full instrumentation, and power from the operator, and the steering on the 4-wheel drive driver work station has been model. Standard safety features 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.

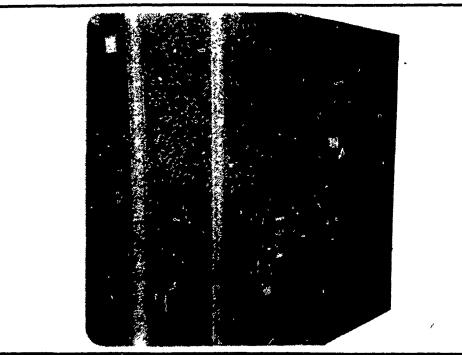
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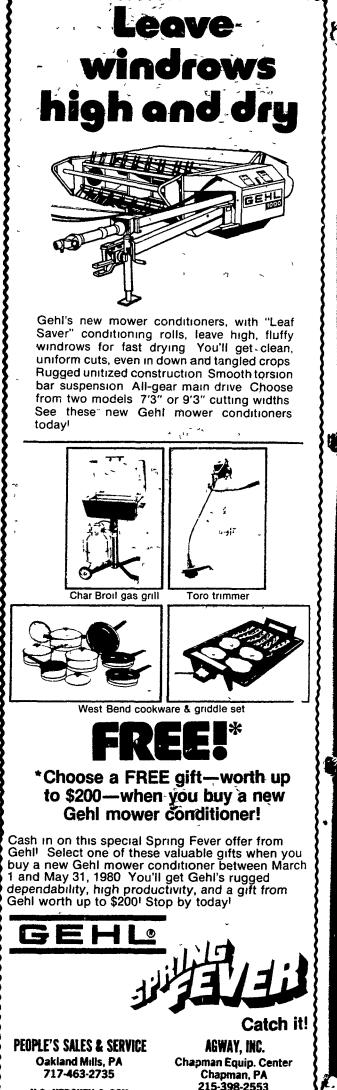
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### 1200 amp Switch Gear

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- 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
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