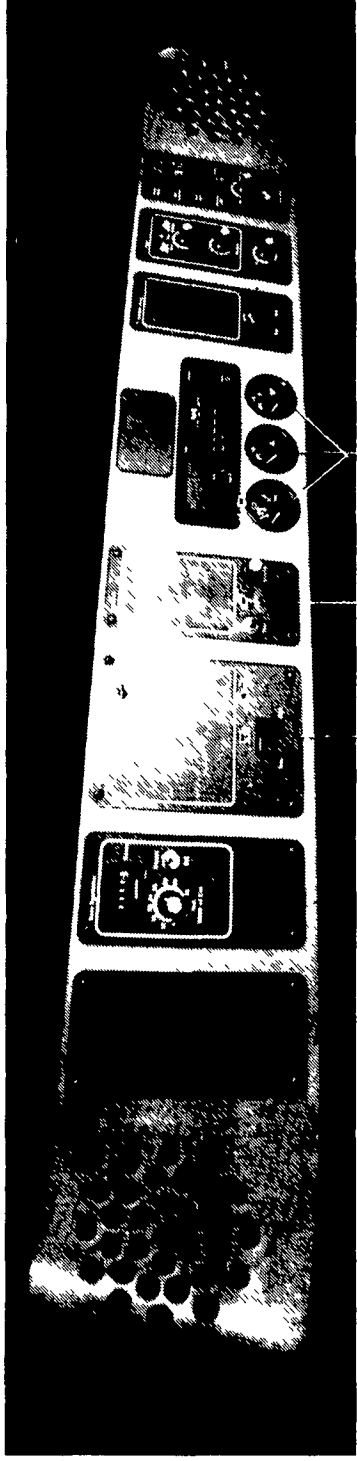


# The Heart And Soul Of GLEANER



## Our Monitoring System Lets You Concentrate On The Job At Hand.

You won't need to second-guess how well your combine's performing. Because in every GLEANER rotary combine, there's a state-of-the-art monitoring system that constantly watches key functions like the rear-feed conveyor and discharge impeller/chopper. When attention is needed, you'll be alerted either visually or audibly. Just another way GLEANER combines are engineered for better returns

- A Tattletale III**  
Monitors the speeds and signals when a function has slowed down or stopped.
- B Tattletale V**  
This warning system monitors the engine and other important features and warns both by an audible alarm and warning light. It even tells you when the grain tank is full.
  - **Engine Overload Alarm**  
Alerts you with an audible alarm when the engine rpm has dropped 100 rpm below rated speed. And tells you when the combine efficiency has dropped.
  - **Bin Level Monitor**  
Lets you know when the bin is full or near full. Sensors in the grain tank can be set to your specifications.
- C Oil pressure, Oil/Collant Temperature and Voltage Meter**  
These gauges are in addition to the same functions monitored on Tattletale V but with separate sending units to give you added reliability and performance.

**B. EQUIPMENT, INC.**  
Waynesboro, Pa.  
717-762-3193

**ZIMMERMAN'S FARM SERVICE, Inc.**  
1/2 Mile West off Rt. 501 On School Rd., Bethel, Pa.  
717-933-4114

**C. J. WONSIDLER BROS.**  
Quakertown, Pa. 215-536-7523  
New Tripoli, Pa. 610-767-7611  
Oley, Pa. 610-987-6257

## Tough Enough To Take The Heat.

Our liquid-cooled engines can take on even the toughest farming conditions. The turbo-charged diesel engines offer the latest in technology, require low maintenance and provide good fuel economy. The engines are rear mounted for balance and weight distribution.

Direct fuel injection, coupled with high swirl intake ports in the head, provide thorough mixing of fuel and air with turbocharging and aftercooling as an integral part of the original engine design.

**Easy Access.** A large fold-down ladder leads to the enclosed engine compartment that is large enough to walk around in. There's even an overhead light for added convenience.

## Tractive Effort/(Pull) In Lbs.

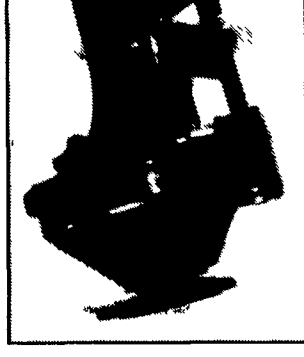
2WD	23618	1	7254
+4WD	29616	3	13256
<b>GEAR</b>			
2WD	11647	2	3578
+4WD	17647	4	9508

## Hydrostatic Transmission.

All models come standard with the Sauer Sundstrand Series 90 Pump and Motor hydrostatic drive system. It matches the 4-speed gear transmission with the high horsepower engine to provide smooth power transfer to the drive/propulsion system in either forward or reverse mode. The hydro control lever is a single forward/reverse lever. Movement of the handle varies the machine speed in either direction. The tractive effort output from the split hydro unit provides efficient and reliable performance.



**Drive/Propulsion System.** A large, high-torque split hydrostatic drive unit coupled with a four-speed transmission



**Hydraulic System.** Electro-hydraulic controls were first introduced by GLEANER in 1972 and provide ease of operation with exceptional reliability.



Touch control switches provide current to the hydraulic valve stack which activates (magnetizes) the solenoid(s) for immediate operation.

### Cummins® Diesel Engine.

With this engine you get to choose the kind of horsepower you want. Just take your pick from

the 185 to 330 hp engine. No matter which size you go with you can be assured of getting the most power for your money.

**GRUMELLI'S FARM SERVICE INC.**  
Quarryville, PA  
717-786-7318

**HERNLEY'S FARM EQUIPMENT, INC.**  
Elizabethtown, Pa.  
717-367-8867  
1-800-564-2511

**BHM FARM EQUIPMENT SALES - PARTS - SERVICE**  
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717-867-2211