

Digital instrumentation cluster is a standard feature on new Case 94 Series over 100 horsepower two- and fourwheel-drive tractors.

### **Electronics featured by Case**

RACINE, WI. - Sophisticated electronics on the new J I Case 94 Series agricultural tractors provide monitoring of critical functions and accurate field performance data.

The new electronic digital instrumentation cluster — the only one of its kind now available in the industry as a standard feature — is featured on Case 94 Series over-100 hp two- and four-wheel-drive agricultural tractors.

The digital instrumentation cluster allows an operator to precisely measure tractor performance, including engine rpm, PTO speed, ground speed, area worked per hour and total area worked. With an optional true ground speed sensor, the percentage of wheel slippage can be accurately and constantly measured. Using this information, farmers can control the application of field chemicals or plant population more precisely.

Monitoring percentage of wheel slippage helps an operator better determine distribution of tractor ballast for increased field efficiency.

Thirteen different indicators visually and audibly monitor operating functions such as engine oil pressure and temperature, transmission oil pressure and temperature, exhaust gas temperature, coolant temperature and level, alternator voltage and fuel level. An inexpensive option provides for automatic engine shutdown when malfunctions of vital systems approach the critical stage

Case engineers consider the ability to determine ground speed the single most important function of the new 94 Series electronics.

"By knowing true ground speed, an operator can more precisely select operating gears for improved field efficiency," says George Mueller, J.I Case project engineer — electronics. "This knowledge also allows the farmer to more accurately determine the amount of chemicals that should be applied to a given area regardless of wheel slippage, engine rpm, soil conditions or tire selection."

### Adams banquet on March 29

YORK SPRINGS — PFA president Keith Eckel will address the Adams County Farmers' Association at its annual spring meeting and banquet on Thursday, March 29, at the York Springs Fire Hall.

Reservations are due by March

22 to meeting chairman Ronald Funt, Box 352, Arendtsville. A 6 PM social hour will precede the banquet at 7 PM.

At the February meeting of the association directors accepted the resignation of secretary, Mary Mills.

Women's Committee Chairperson Joanne Clowney reports the association is seeking a youth that will finish grade 10-12 this year. The association will sponsor a trip for the youth to a Leadership Conference at Bucknell University June 24-28. Interested youth should contact 334-5406 before May 1.

### NITRATES?

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Dr. Keith Ault-Ball State University Professor will be at M.M. Weaver and Sons Fa m Machinery Sale March 19 at Leola, PA., followed by a meeting with Dr. Ault at Leola Family Restaurant in the evening at 7:30 PM on March 19. For information call

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