

Why Monitor when you can **Control!**

AgControl engine auto start module

FEATURES:

- Loss of Magnetic Pickup detection during both cranking and running
- Single or Multi-crank modes are field adjustable
- Built in speed switch
- Grounded or positive HWT/LOP inputs
- Low oil pressure and high water temp override during cranking
- Wide temperature range -40C to +85C
- Epoxy encapsulated module for excellent field reliability
- LEDES with auto/manual lamp test
- 1 AMP Relays for annunciator outputs



The AgControl-9988N automatically cranks, starts and monitors an engine for Overcrank, Overspeed, High Water Temperature and Low Oil Pressure. Any crank timing sequence is accomplished by using the multiple or single crank modes in conjunction with the timer adjustments. A built in speed switch uses a magnetic pickup to monitor engine speed for crank disconnect and overspeed. The bypass timer/logic assures Low Oil Pressure and High Water Temp override during the crank period and an additional adjustable period after crank disconnect. The 9988N expands to as many faults as required by using the Engine Alarm Input/Output. The 9988N monitors the Magnetic Pickup signal for problems during both cranking and running. If a problem is detected the engine will shut-down and the Overcrank and Overspeed LED's will both turn on.

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