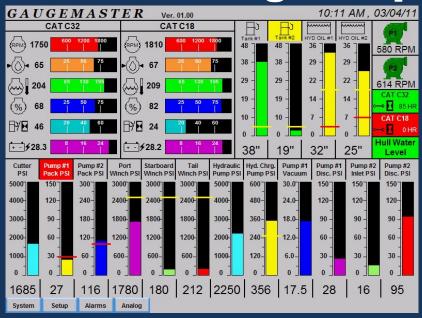
## GAUGENASTER

**Automated Gauge Display** 



## **Complete Dredge Instrumentation System!**

The *GAUGEMASTER* by **Cornerstone Industries** offers a complete instrumentation package for any dredge. The *GAUGEMASTER* allows the operator to view the dredge's data from one color touch screen monitor. The *GAUGEMASTER* displays data for up to three diesel engines, electric motors, or combinations of each. Ultrasonic sensors measure the fuel and oil levels for up to two fuel tanks, and two oil tanks with adjustable low fuel and oil level alarms. Adjustable low oil level set points automatically shut down the engine or motor hydraulic driven pumps to protect the hydraulic system components.

Engine service intervals are also displayed and the *GAUGEMASTER* alerts the operator when service is due. Slurry pump RPM is displayed for up to two pumps. For dredges with haul mounted pumps the *GAUGEMASTER* alerts the operator in the event the haul water level exceeds a preset level.

Twelve configurable pressure displays monitor various pressures on the dredge. Each pressure display has settable low and high pressure alarms in the event a system pressure exceeds or falls below system specifications.

Call Cornerstone Industries today to find out more!



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