

CUMMINS PCC 3100 HARDWIRE

Alarms	Analog Parameters
Data Connection Lost	Battery Voltage
Generator Running	Engine Hours ¹
Generator Excessive Running ¹	
Fail to Exercise ¹	
Battery Voltage High ²	
Battery Voltage Low ²	
Not In Auto	
Fuel Level Low	
Coolant Temp Low	
Oil Pressure Low	
Overcrank	
Overspeed	
Common Alarm	
On Generator Power ³	
Controls	
Control Relay Output 1: Remote Start/Stop (if wired & activated by customer)	

All Alarms & Analog Parameters noted above are only available if so configured at Generator and ATS control panel.

It is recommended that a technician with communications experience be utilized to install and calibrate any optional OMN accessories.

¹Generator Excessive Running, Fail to Exercise, and Engine Hours are available when configured through OmniView. It is suggested to do this at time of monitoring setup.

² Battery Voltage High & Low Alarms based upon Battery Voltage Threshold settings set up in OmniView.

³ On Generator Power Alarm requires optional Current Relay Kit installed on output side of Generator Circuit Breaker. Current Relay Kit to ship loose for Customer installation. Customer to provide materials and labor to install wiring between OMN Monitor and Current Relay Kit. See OMN Current Relay Kit Spec Sheet & Install Guide for more details. Please note that Current Relay Kit can be installed in other locations other than load side of Generator.



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