KOHLER DEC340
HARDWIRE

Alarms	Analog Parameters
Engine Running	Battery Voltage
Common Alarm / System Ready	Diesel Fuel Level[3]
High Coolant Temp Warning	ATS Load kW[2]
Low Coolant Temp Warning	ATS Load kWh[2]
Not In Auto	ATS Load kVAR[2]
Low Oil Pressure Shutdown	ATS Load kVA[2]
Overcrank Shutdown	ATS Load Power Factor[2]
Overspeed Shutdown	ATS Load Average kW[2]
ATS Position[1]	ATS Load Minimum kW[2]
	ATS Load Maximum kW[2]
	ATS Load Voltage Line - Line[2]
	ATS Load Voltage Line - Neutral[2]
	ATS Load Average Amps[2]

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.

[1]ATS Position Alarm requires an ATS with available position contacts if information not available through existing Controls. Customer to provide materials and labor to install wiring between OMN Monitor and ATS. Please note ATS Position monitoring request at time of order.

[2]ATS Load Analog Parameters require optional Power Meter Kit (Modbus) installed on load side of ATS if information not available through existing Controls. Customer to provide materials and labor to install wiring between OMN Monitor and Power Meter Kit. See OMN Power Meter Kit Spec Sheet for more details. Please note that Power Meter Kit can be installed in other locations other than load side of ATS.

[3]Fuel Level Analog Parameter requires optional Fuel Level Kit (Analog) if information not available through existing Controls. Customer to provide material and labor to install wiring between monitor and Fuel Level Kit. Please note depth of tank to ensure correct gauge is ordered. See OMN Fuel Level Kit Spec Sheet for more details.