

3 Phase Load Test Record

WO# POWER GEN CUMMINS

Cust: POWER GEN
 Address: POWER GEN
 City St: POWER GEN CA,
 Contact: VICTOR POWER GEN
 Phone:
 Date:
 Tech:
 Weather:

Brand: CUMMINS
 Model: 400DFCE
 Serial: K980822274
 Spec
 Engine Model: NT A855-G5
 Engine Serial: 11921443
 KW: 400.0 .8pf A. 601.4 1pf A. 481.1
 Volts: 480.0 Hours: 400.2 End: 401.2

Meter Reading	% load	Actual KW load	Volts A	Volts B	Volts C	Hertz	Amps A	Amps B	Amps C	Power Factor	Oil Press.	Water Temp	Time Reading	Comments
ALL LOAD TESTS START AT 30% MINIMUM FOR DURATION OF LOAD TEST REQUESTED BY CUSTOMER														
400.2	29.3	117.2	480	480	480	60	142	141	140	1	68	139	9:05	
400.5	29.3	117.2	480	480	480	60	142	141	140	1	50	171	9:15	
400.7	52.0	207.8	480	480	480	60	250	251	249	1	50	173	9:35	
400.9	91.9	367.7	480	480	480	60	458	433	436	1	47	178	9:45	
401.1	91.9	367.7	480	480	480	60	458	433	436	1	45	181	9:55	
401.2	91.9	367.7	480	480	480	60	458	433	436	1	45	181	10:05	

Notes: THE PERCENTAGES ARE SET TO THE ABILITY OF THE LOAD STEPS ON THE LOAD BANK CONTROLS. IF CUSTOMER REQUESTS TO HAVE LOAD TEST PERFORMED FOR DURATION OF TEST BELOW 30% MUST BE SIGNED OFF BY REPRESENTATIVE ON SITE.