

CHARLES EQUIPMENT ENERGY SYSTEMS

LOAD BANK TESTING

Company Name	Aaron Equipment Company	Address:	735 E. Green Street
Contact	Patrick Paden	City/State/Zip:	Bensenville, IL. 60106
Phone no.	1-630-350-2200		
		AEC No. 4 6 1 4 8 0 0 1	
Gen Pkg Make	Onan DFCB-4479097	Eng Make & Mod;	Cummins NTA-855-G2
Serial no. & Spec no.	D000093851	Serial no. & Spec no.	30364216 / 33070

GENSET RATING kWe 300 Volts 480 Amps 451 Hertz 60 P.F. .8

Test Date: <u>6/24/2014</u>	5 Minutes	10 Minutes	15 Minutes	20 Minutes	25 Minutes	30 Minutes	45 Minutes	1 Hour	Cool Down
Engine Hours	481	481.1	481.2	481.3	1108.5	481.5	481.8	482	482
Hertz/Cycles	60	60	60	60	60	60	60	60	60
Voltage PH1	480	480	480	480	480	480	480	480	480
PH2	480	480	480	480	480	480	480	480	480
PH3	480	480	480	480	480	480	480	480	480
Amperage PH1	451	451	451	451	451	451	451	451	0
PH2	451	451	451	451	451	451	451	451	0
PH3	451	451	451	451	451	451	451	451	0
Kilowatts	300	300	300	300	300	300	300	300	0
Load Percentage %	100%	100%	100%	100%	100%	100%	100%	100%	0
Oil Pressure	54	51	48	47	47	47	47	47	47
Coolant Temperature	181°	185°	187°	180°	188°	185°	189°	189°	189°
Diesel Fuel Level	60%								
Battery Voltage	27	27	27	27	27	27	27	27	27
Battery Amperage	5	3	1.5	1.5	1.5	1	1	1	1
Misc _____									
Misc _____									
Misc _____									
Room Temperature	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ambient Temp	86°	86°	86°	86°	86°	86°	86°	86°	86°

FIELD SERVICE NOTES; _____

TEST DATE: 6/25/2014

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Customer Signature: *Patrick Paden*

Date 6/25/2014

Tech Signature: *Jamie Merlo*

Date 6/25/2014