



**Load Bank Report**

Date: 10-14-20	Work Order: 2A28733	Customer: COLO RENTAL FLEET
Generator Data		
Make: CATERPILLAR	Model: SR4B	Serial Number: CBP00792
Engine Data		
Make: CATERPILLAR	Model: G3406	Serial Number: CRE00289/ R7E00267

Generator Set Rating (Name Plate Data)		@ 0.8 Power Factor
KW: 170	Volts:480	Amps: 760
Full Load Test		@ 1 Power Factor
KW: 175	Volts: 480	Amps: 629

Time	Kilo. Watt	Gen HZ	Eng RPM	VOLTS			AMPS			Oil Press	Fuel Press	Cool Temp	Amb Temp	Exh Temp
				A	B	C	A	B	C					
9:45	4	60	1800	480	480	480	5	6	5	66	7 psi	106	47	515
9:50	30	60	1800	480	480	480	36	36	36	61	7	183	47	580
9:55	79	60	1800	480	480	480	97	97	97	58	7	183	47	660
10:00	134	60	1800	480	480	480	163	163	163	56	7	183	47	750
10:05	175	60	1800	480	480	480	210	210	211	55	7	187	48	836
10:15	175	60	1800	480	480	480	210	209	210	53	7	187	50	858
10:30	175	60	1800	480	480	480	210	209	210	53	7	187	56	855
10:45	175	60	1800	480	480	480	210	209	210	53	7	187	58	860
10:50	3	60	1800	480	480	480	6	5	6	55	7	183	59	735

Comments: ENGINE OPERATED PROPERLY AT ALL LOADS