



Preventative Maintenance
Loadbank Test Results

Customer Name	McKain Power Systems Consulting, LLC				Customer Unit ID			
Street Address	24727 Mount Auburn Drive Katy, TX 77494							
Date of Service	4/9/2021	Gen Volts:	480V	Gen. KW:	100KW	No. of Cables		
Test Start Time	12:50PM	Amb. Temp:		Unit Hrs:	4949.1	No. of Lug Ends		
Work Order No	MPS0184	Connecting Point		Bus Bar		No. of Plain Ends		

Engine			Mfgr.		Model			S/N:					
Engine			Cat		XQ100			XYC00378					
Start Time	Alt %	Battery Voltage	Oil Press	Fuel Press	Coolant Temp	Voltage			Amperage			KW	Hertz
						A-B	B-C	A-C	A	B	C		
11:00	-	14.0	60		100	480	480	480	0	0	0	0	60
11:05	25%	14.0	60		120	480	480	480	36	36	36	25	60
11:20	50%	14.0	50		170	480	480	480	65	65	63	50	60
11:45	100%	14.0	48		183	480	480	480	124	124	124	100	60
12:00	100%	14.0	48		183	480	480	480	124	124	124	100	60
12:05	-	14.0	48		175	480	480	480	0	0	0	0	60
Notes	1 Hour Load Test – PASSED Tested by: Jonathan M.												