



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	8/3/2021	Gen Volts:	480	Gen. KW:	320	No. of Cables	
Test Start Time	1:00PM	Amb. Temp:	108	Unit Hrs:	7240	No. of Lug Ends	
Work Order No		Connecting Point		Bus Bar		No. of Plain Ends	

Engine			Mfgr.		Model			S/N:					
Engine			Cat		XQ350			X3M00182					
Start Time	Alt %	Battery Voltage	Oil Press	Fuel Press	Coolant Temp	Voltage			Amperage			KW	Hertz
						A-B	B-C	A-C	A	B	C		
1:00PM	0		60	83	174	480	480	480	0	0	0	0	60
1:10PM	98		50	79	198	480	480	480	378	377	377	314	60
1:20PM	98		46	79	216	480	480	480	377	376	376	313	60
1:30PM	98		45	79	219	480	480	480	377	376	376	313	60
1:40PM	98		44	80	221	480	480	480	377	376	376	313	60
1:50PM	98		44	80	223	480	480	480	377	376	376	313	60
2:00PM	98		44	80	223	480	480	480	377	377	376	313	60
2:10PM	98		43	80	224	480	480	480	377	376	376	313	60
Notes	1 Hour Load Test – PASSED Tested by: Phillip												